

June 18, 2010

**UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION**

Before the Atomic Safety and Licensing Board

In the Matter of)	
)	Docket Nos. 50-282-LR
Northern States Power Co.)	50-306-LR
)	
(Prairie Island Nuclear Generating Plant,)	ASLBP No. 08-871-01-LR
Units 1 and 2))	

**NORTHERN STATES POWER COMPANY'S INITIAL DISCLOSURES
REGARDING SAFETY CULTURE CONTENTION**

Pursuant to 10 C.F.R. § 2.336(a), Northern States Power Company – a Minnesota Corporation (“NSPM”) hereby makes the following initial disclosures regarding the Prairie Island Indian Community’s (“PIIC”) safety culture contention.

1. Testifying Witnesses

NSPM has identified the following persons upon whom it will rely as witnesses with respect to the safety culture contention:

Scott D. Northard

NSPM Recovery Plan Manager – Prairie Island
Nuclear Generating Plant (“PINGP”)
1717 Wakonade Drive East
Welch, MN 55089
651-388-1121

Steven Skoyen

NSPM Manager, Engineering Programs – PINGP
1717 Wakonade Drive East
Welch, MN 55089
651-388-1121

Kurt W. Petersen

NSPM Performance Assessment Manager –
PINGP
1717 Wakonade Drive East
Welch, MN 55089
651-388-1121

Ed M. Peterson II

Ombudsman, Wolf Creek Nuclear Operating
Company
1550 Oxen Lane NE
P.O. Box 411
Burlington, KS 66839-0411
620-364-8831

Messrs. Skoyen and Peterson will testify as a panel on that aspect of the Safety Culture contention that refers to the leakage from the refueling cavities of both PINGP units. Messrs. Northard, Petersen and Peterson, testifying as a panel, will address all other aspects of the contention.

Mr. Northard has more than thirty years of experience in the nuclear industry, including positions as Plant Manager, Regulatory Affairs Manager, Nuclear Safety Assurance Manager, Business Support Manager, Site Engineering Director, Director Asset Management, and Manager Nuclear Projects. He is an expert on, inter alia, the development and implementation of plans for improving nuclear power plant safety culture and operational performance. In his testimony, Mr. Northard will address two aspects of the operating experience of PINGP that have been cited by the PIIC as indicative of the existence of a weak safety culture at the plant: (1) the issuance of “White” Findings by the NRC against PINGP with respect to radioactive material shipment deficiencies (both PINGP units), improper valve positioning (Unit 1), and design of the component cooling water system (Unit 2); and (2) the existence of a “crosscutting” substantive issue in the area of Human Performance. He will also address, more generally, how these issues relate to the state of safety culture at the PINGP; will describe what actions have been taken by NSPM to evaluate and improve the safety culture at the plant and the results of those actions; and will state the opinion that there are no safety culture deficiencies at PINGP that would preclude NSPM from adequately discharging its burden of managing the aging of PINGP’s structures,

systems and components identified in 10 C.F.R. § 54.4 during the period of renewed license operations.

Mr. Petersen is an expert, inter alia, on the management of nuclear power plant corrective action programs, 10 CFR 50 Appendix B compliance programs, human performance improvement programs, and related plant performance assessment and improvement programs. He has ten years of work experience in these areas at the Turkey Point Nuclear Generating Units 3 and 4 and at PINGP. In his testimony, Mr. Petersen will address the PIIC's claim that there are serious concerns with the Corrective Action Program ("CAP") at PINGP that are indicative of the existence of a weak safety culture at the plant. He will describe how the issues regarding the CAP at PINGP have been addressed and satisfactorily resolved and will testify that there are no safety culture deficiencies at PINGP relating to the plant's CAP that would preclude NSPM from adequately discharging its burden of managing the aging of PINGP's structures, systems and components identified in 10 C.F.R. § 54.4 during the period of renewed license operations.

Mr. Skoyen is an expert, inter alia, on the identification and response to equipment problems in nuclear power plants, having being engaged in the resolution of such problems for approximately twenty years for, among others, Westinghouse Electric Corporation, Nuclear Management Company, and PINGP. In his testimony, Mr. Skoyen will address the identification and correction of the leakage that has occurred from the refueling cavity inside the containments of both PINGP units into the sumps and other areas below the cavity. Mr. Skoyen will discuss the history of the investigation into the causes of the leakage, the corrective actions that have been taken to address the leakage, the evaluations that have been performed regarding the safety significance of the leakage, the current status of the issue, and the improbability that incidences of significant leakage will occur during the period of renewed license operations. He will testify

that there are no safety culture deficiencies at PINGP relating to the refueling cavity leakage that would preclude NSPM from adequately discharging its burden of managing the aging of PINGP's structures, systems and components identified in 10 C.F.R. § 54.4 during the period of renewed license operations.

Mr. Peterson has thirty-three years of experience in quality assurance ("QA") related oversight of both the construction and operation phases of nuclear power plants. His experience includes eighteen years of work for Wolf Creek Nuclear Operating Company as Ombudsman, Quality Administrator, Operations QA Supervisor, Operations QA Auditor, and Senior Quality Engineer Supervisor at the Wolf Creek Generating Station. He was previously employed by Bechtel Power Corporation as Quality Control Engineer at the South Texas Project; by Brown and Root Inc. as Mechanical Quality Engineer – Documents Supervisor, also at the South Texas Project; and by Daniel International Corporation as Mechanical and Civil Quality Control Inspector at the Wolf Creek Generating Station. He is a certified Lead Auditor and a Level II QC Inspector in various disciplines. Mr. Peterson is an expert, inter alia, on the performance of safety culture assessments, the monitoring and evaluation of corrective action programs, the maintenance and implementation of employee concerns programs, and all aspects of quality assurance and quality engineering in operating nuclear power plants. In his testimony, Mr. Peterson will present the results of an independent safety culture assessment that is currently being performed under the auspices of the Utilities Services Alliance by a team under his direction. Mr. Peterson will also address (in his panel testimony with Mr. Skoyen) the aspects of his team's investigation of safety culture at PINGP that relate to the refueling cavity leakage issue.

2. Documents and Data Compilations

Attachment 1 provides a listing of documents and data compilations that have been identified as relevant to the safety culture contention as admitted, other than those for which a claim of privilege or protected status is being made. The documents and data compilations listed in Attachment 1 are available for review and copying at (1) the Prairie Island Nuclear Generating Plant Training Center, 1660 Wakonade Drive West, Welch, MN; and (2) the Offices of Pillsbury Winthrop Shaw Pittman LLP, 2300 N Street N.W., Washington D.C. Arrangements for reviewing these documents at the Training Center can be made by contacting Mr. Eugene Eckholt at 651-388-1121 ext. 4137. Arrangements for reviewing these documents in Washington D.C. can be made by contacting Ms. Stefanie Nelson George at 202-663-9382.

In addition to those documents and data compilations listed in Attachment 1, NSPM also identifies by category and location the following:

Category	Location
E-mails and electronic documents produced by Brian Slack regarding the component cooling water system	Dorsey & Whitney, LLP Suite 1500, 50 South Sixth Street Minneapolis, MN 55402
Documents from a search of PINGP's SharePoint records system	Dorsey & Whitney, LLP Suite 1500, 50 South Sixth Street Minneapolis, MN 55402
Documents produced by several custodians on or after June 11, 2010	Dorsey & Whitney, LLP Suite 1500, 50 South Sixth Street Minneapolis, MN 55402

A listing of these additional categories of documents will be provided shortly, at which time they will be available for review and copying at the PINGP Training Center and at Pillsbury's Offices.

A listing of documents that are proprietary is provided in Attachment 2. A listing of documents that are privileged is provided in Attachment 3.

3. Tangible Things

Other than documents and data compilations provided or listed, no relevant tangible things have been identified.

Respectfully Submitted,

/Signed electronically by Stefanie Nelson George /

David R. Lewis
Matias F. Travieso-Diaz
Stefanie Nelson George
PILLSBURY WINTHROP SHAW PITTMAN LLP
2300 N Street, NW
Washington, DC 20037-1128
Tel. (202) 663-8474

Counsel for Northern States Power Co.

Dated: June 18, 2010

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)	Docket Nos. 50-282-LR
Northern States Power Co.)	50-306-LR
)	
(Prairie Island Nuclear Generating Plant,)	ASLBP No. 08-871-01-LR
Units 1 and 2))	

CERTIFICATE OF SERVICE

I hereby certify that copies of “Northern States Power Company’s Initial Disclosures Regarding Safety Culture Contention,” dated June 18, 2010, was provided to the Electronic Information Exchange for service on the individuals listed below, this 18th day of June, 2010.

Administrative Judge
William J. Froehlich, Esq., Chair
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Administrative Judge
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Philip R. Mahowald, Esq.
General Counsel, Prairie Island Indian Community
5636 Sturgeon Lake Road
Welch, MN 55089
pmahowald@piic.org

/Signed electronically by Stefanie Nelson George /

Stefanie Nelson George

June 18, 2010

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NUCLEAR REGULATORY COMMISSION**

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)	Docket Nos. 50-282-LR
Northern States Power Co.)	50-306-LR
)	
(Prairie Island Nuclear Generating Plant,)	ASLBP No. 08-871-01-LR
Units 1 and 2))	

**Certification of Initial Disclosures Regarding Safety Culture Contention
Affidavit of Eugene F. Eckholt**

I, Eugene F. Eckholt, being duly sworn, state:

I am providing this certification in support of the disclosures of Northern States Power Company – a Minnesota Corporation (“NSPM”) in the license renewal proceeding for the Prairie Island Nuclear Generating Plant, Units 1 and 2. I am the Project Manager for the License Renewal Project and am authorized to provide this certification.

To the best of my knowledge and belief, NSPM’s initial disclosures in this proceeding contain all materials required to be disclosed by 10 C.F.R. § 2.336(a), as modified by the Atomic Safety and Licensing Board’s May 13, 2010 and June 10, 2010 Orders, that NSPM has identified to date as relevant through a search of the information and documentation reasonably available to and under the possession, custody and control of NSPM.

Further, to the best of my knowledge, information and belief, and based on the review of information and documentation reasonably available to and under the possession, custody and control of NSPM, these initial disclosures are accurate and complete as of this date.

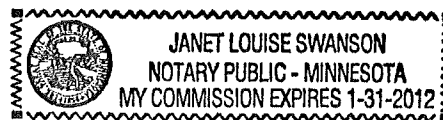
Further the affiant sayeth not.

Eugene F. Eckholt
Eugene F. Eckholt
Project Manager, License Renewal Project
Northern States Power Company – a Minnesota
Corporation
Prairie Island Nuclear Generating Plant
1717 Wakonade Drive East
Welch, MN 55089
651-388-1121 ext. 4137

Subscribed and sworn to before me
this 18th day of June, 2010

Janet Louise Swanson
Notary Public

My commission expires: 1-31-2012



ATTACHMENT 1

**Northern States Power Co.
Prairie Island Nuclear Generating Plant, Units 1 and 2 License Renewal Proceeding
Docket Nos. 50-282-LR, 50-306-LR; ASLBP No. 08-871-01-LR
Production Log for NSPM's Initial Disclosures Regarding Safety Culture Contention (June 18, 2010)**

Document Number	Description
PROD00000001	9/1/2009 log search regarding refueling cavity leakage
PROD00000002	4/21/2001 Log search re reactor cavity repairs
PROD00000003	4/30/2010 e-mail from T. Downing to D. Schantzen and M. Bossart re: recommended refueling cavity leakage actions
PROD00000004	5/13/2010 e-mail from T. Downing to S. Northard and others at Xcel re: Potential refueling cavity leakage
PROD00000005	5/4/2010 e-mail from T. Downing to S. Northard and others at Xcel re: potential refueling cavity leakage
PROD00000006	5/3/2010 email from T. Downing to S. Northard and others at Xcel re: potential refueling leakage
PROD00000007	4/29/2010 email from T. Downing to S. Northard and others at Xcel re: potential refueling cavity leakage
PROD00000008	4/29/2010 CAP re refueling cavity leakage
PROD00000009	4/29/2010 email from T. Downing to S. Northard and others at Xcel re: potential refueling cavity leakage
PROD00000010	5/14/2010 email from S. Skoyen to T. Downing and others at Xcel re: potential refueling cavity leakage
PROD00000011	5/14/2010 email from S. Skoyen to S. Northard and others at Xcel re: potential refueling cavity leakage
PROD00000012	Draft evaluation of the refueling cavity leakage.
PROD00000013	Draft evaluation of the refueling cavity leakage.
PROD00000014	10/11/08 UT Thickness Examination
PROD00000015	Refueling Cavity Leakage Root Cause Analysis.
PROD00000016	Northern States Power Company Reactor Building Containment Vessel Platform Details
PROD00000017	4/2/1970 Northern States Power Company Reactor Building Unit 2 Containment Vessel Plan
PROD00000018	4/2/1970 Northern States Power Company Reactor Building Containment Vessel Unit 2 Plan
PROD00000019	4/3/1970 Northern States Power Company Reactor Building Containment Vessel Unit 2 Plan
PROD00000020	4/10/2001 Northern States Power Company Reactor Building Containment Vessel Unit 2 Crane, Rail, Girder, Ladder & Platforms Details
PROD00000021	Chart outlining Leak Origin, Supporting Evidence, Evidence to refute, and Credible leak source to CTMT Vessel Steel
PROD00000022	3/4/08 License Renewal Aging Management Review Report
PROD00000023	March- June 2003 email communications between C. Koehler of Indian Point and individuals from various operating nuclear power reactors regarding stress corrosion and leakage issues
PROD00000024	Instacote Refueling Cavity Spray-on Liner analysis for refueling cavity leakage
PROD00000025	7/23/2002 Bypass Request and Authorization requested by C. Koehler
PROD00000026	Procedure for vendor application and subsequent removal of Instacote spray-on polyurea liner material
PROD00000027	Diagrams of possible borated water leak path to Vault 22

Document Number	Description
PROD00000028	Diagrams of Prairie Island Unit 2 and possible borated water leak path
PROD00000029	PINGP Draft Refueling Cavity Leakage report
PROD00000030	PINGP Draft Refueling Cavity Leakage report
PROD00000031	Photo Related to Refueling Cavity Leakage
PROD00000032	Photo Related to Refueling Cavity Leakage
PROD00000033	PINGP Reactor Building Units 1 & 2 Location Plan
PROD00000034	9/9/1971 PINGP Units 1 & 2 Fuel Transfer Tube Plan
PROD00000035	Northern States Power Company Anchor Bolt Plan
PROD00000036	7/25/1969 PINGP Unit 1 Blueprint
PROD00000037	PINGP Welding of Electrical Canisters to Electrical Penetrations/Welding Sparks Plan
PROD00000038	PINGP Installation of Extra Pipe Insert Plates After Vessel Test Plan
PROD00000039	PINGP Installation of Bosses After Vessel Test Plan
PROD00000040	PINGP Unit 1 Reinforcement of Pen. 39 & 40 Plan
PROD00000041	PINGP Unit 1 Equipment Door Details Plan
PROD00000042	PINGP Unit 1 Maintenance Airlock Insert Assembly Plan
PROD00000043	PINGP Unit 1 Personnel Airlock Insert Assembly Plan
PROD00000044	PINGP Unit 1 Basic Curve and Field Assembly Details Plan
PROD00000045	PINGP Unit 1 Multiple Penetrations Plan
PROD00000046	PINGP Unit 1 Reference Details Plan
PROD00000047	PINGP Unit 1 Multiple Penetrations Plan
PROD00000048	PINGP Unit 1 Penetration Plan
PROD00000049	PINGP Unit 1 Penetrations Plan
PROD00000050	PINGP Unit 1 Electrical Penetrations Plan
PROD00000051	PINGP Unit 1 Penetrations Plan
PROD00000052	PINGP Unit 1 Penetration into Bottom Head Plan
PROD00000053	PINGP Unit 1 General Arrangement and Personnel Lock Plan
PROD00000054	PINGP Lock Structural Personnel Lock Plan
PROD00000055	PINGP Unit 1 Interior Bulkhead Ass'y Personnel Lock Plan
PROD00000056	PINGP Unit 1 Exterior Bulkhead Ass'y Personnel & Maintenance Lock Plan
PROD00000057	PINGP Unit 1 Floor Assembly Personnel Lock Plan
PROD00000058	PINGP Unit 1 Tie-Downs Assembly Details Plan
PROD00000059	PINGP Unit 1 Interior Bulkhead Ass'y Maintenance Lock Plan
PROD00000060	PINGP Unit 1 Penetrations Plan
PROD00000061	PINGP Unit 1 Penetrations Plan
PROD00000062	PINGP Unit 1 Personnel Lock Outline Plan
PROD00000063	PINGP Unit 1 Penetrations Plan

Document Number	Description
PROD00000064	PINGP Plan View of Crane Girder
PROD00000065	PINGP Unit 1 General Arrangement Maintenance Airlock Plan
PROD00000066	PINGP Lock Structural Maintenance Air Lock Plan
PROD00000067	PINGP Unit 1 Floor Assembly Maintenance Airlock Plan
PROD00000068	PINGP Unit 1 Penetrations Plan
PROD00000069	PINGP Unit 1 Penetrations Plan
PROD00000070	PINGP Unit 1 Penetrations Plan
PROD00000071	PINGP Unit 1 Electrical Penetration Interior Bulkhead Plan
PROD00000072	PINGP Unit 1 Columns & Stiffeners Plan
PROD00000073	PINGP Unit 1 General Plan
PROD00000074	PINGP Unit 1 Equipment Door Trolley Device Plan
PROD00000075	PINGP Unit 1 Detail of Holes in Crane Rail Girder Plan
PROD00000076	PINGP Unit 1 Floor Extension Personnel Airlock Insert & Maintenance Airlock Insert Plan
PROD00000077	PINGP Unit 1 Drawing Control Record
PROD00000078	PINGP Unit 1 Test Cap Det for 4.0 FLG Nozzle
PROD00000079	PINGP Unit 1 Mounting Pad Locations for Maintenance Airlock Plan
PROD00000080	PINGP Unit 1 & 2 ISO Derrick Layout
PROD00000081	PINGP Unit 1 Mounting Pad Locations for Personnel Airlock
PROD00000082	PINGP Unit 1 Weld Pads Shell Stretchout
PROD00000083	PINGP Unit 1 Weld Pads Shell Stretchout
PROD00000084	PINGP Unit 1 Dome Weld Pads Plan
PROD00000085	PINGP Unit 1 Platform Details for Containment Vessel
PROD00000086	PINGP Unit 1 Platform Details for Containment Vessel
PROD00000087	PINGP Unit 1 Platform Details for Containment Vessel
PROD00000088	PINGP Unit 1 Platform Details for Containment Vessel
PROD00000089	PINGP Unit 1 Personnel Lock Outline
PROD00000090	PINGP Unit 1 Handrail for Stairs and Platforms in Containment Vessel
PROD00000091	PINGP Unit 1 Handrail Details for Containment Vessel
PROD00000092	PINGP Platform Details for Containment Vessel
PROD00000093	PINGP Unit 1 Platform Details for Containment Vessel
PROD00000094	PINGP Unit 1 Handrail Details for Containment Vessel
PROD00000095	PINGP Unit 1 Handrail Details for Containment Vessel
PROD00000096	PINGP Unit 1 Ladder Section Ass'y.
PROD00000097	PINGP Unit 1 Ladder Sections Plan
PROD00000098	PINGP Unit 1 Cage Details
PROD00000099	PINGP Unit 1 Cage Details

Document Number	Description
PROD00000100	PINGP Unit 1 Shell Stretchout
PROD00000101	PINGP Unit 1 Cage Details
PROD00000102	PINGP Unit 1 Ladder & Cage Section Ass'y
PROD00000103	PINGP Unit 1 Ladder & Cage Section Ass'y
PROD00000104	PINGP Unit 1 Field Ass'y of Ladders and Cages
PROD00000105	PINGP Unit 1 Handrail Details
PROD00000106	PINGP Unit 1 Guard Rail Ring
PROD00000107	PINGP Unit 1 Nameplate Ass'y Plan
PROD00000108	PINGP Unit 1 Shell Stretchout Plan
PROD00000109	PINGP Unit 1 Radiation Shield Plan
PROD00000110	PINGP Unit 1 Table of AZ & Elev. (As built & Theoretical)
PROD00000111	PINGP Unit 1 Field Modified As-Built Penetration #30 Plan
PROD00000112	Photo Related to Refueling Cavity Leakage
PROD00000113	Photo Related to Refueling Cavity Leakage
PROD00000114	Photo Related to Refueling Cavity Leakage
PROD00000115	Photo Related to Refueling Cavity Leakage
PROD00000116	Photo Related to Refueling Cavity Leakage
PROD00000117	Photo Related to Refueling Cavity Leakage
PROD00000118	Photo Related to Refueling Cavity Leakage
PROD00000119	Photo Related to Refueling Cavity Leakage
PROD00000120	PINGP Reactor Building Unit 2 General Section Concrete Reinforcing Plan
PROD00000121	11/16/2006 Prairie Island Work Order for Caulk Potential Leakage Paths in Unit 2 Refuel Cavity
PROD00000122	12/5/2008 Responses to NRC Requests for Additional Information Regarding Application for Renewed Operating Licenses
PROD00000123	12/5/2008 Responses to NRC Requests for Additional Information Regarding Application for Renewed Operating Licenses
PROD00000124	4/6/2009 Responses to NRC Requests for Additional Information Dated March 31, 2009 and Follow Up Questions Regarding Application for Renewed Operating Licenses
PROD00000125	12/2/1998 Temporary Modification Request for Unit 2 Sump B Grout Removal
PROD00000126	12/16/1998 Letter from A.Setlur of Automated Engineering Services Corp. to L. Polley re Evaluation of the Effects of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel Unit 2
PROD00000127	3/5/1968 Northern States Power Company Prairie Island Petrographic Examination Report
PROD00000128	Diagrams of Change Fixture Supports and Internals Stands Supports
PROD00000129	Diagrams of Change Fixture Supports and Internals Stands Supports
PROD00000130	Diagrams of Change Fixture Supports and Internals Stands Supports
PROD00000131	Diagrams of Change Fixture Supports and Internals Stands Supports

Document Number	Description
PROD00000132	Diagrams of Change Fixture Blind Nuts and Lower & Upper Internals Stand Blind Nuts
PROD00000133	Diagrams of Change Fixture Blind Nuts and Lower & Upper Internals Stand Blind Nuts
PROD00000134	5/21/2009 Action Request Report regarding Unit 1 Refueling Cavity Leak
PROD00000135	5/21/2009 Action Request Report regarding Instacote Spray-on Refueling Cavity Liner
PROD00000136	11/20/2008 Action Request Report regarding Boric Acid Leakage
PROD00000137	8/21/2006 Action Request Record Report regarding Caulking Lower Reactor Cavity and Transfer Canal
PROD00000138	5/18/2006 Action Request Record Report regarding Cleaning BA on Regen Hx Room Ceiling
PROD00000139	7/10/2006 Action Request Record Report regarding Boric Acid on CV-31210 Identified during SP 1392
PROD00000140	7/10/2006 Action Request Record Report regarding Boric Acid Leakage from Regen Heat Exchange Room
PROD00000141	5/14/2007 Action Request Record Report regarding Water Seepage into SUMP from sump walls
PROD00000142	10/16/2008 Action Request Report regarding Refuel Cavity Leakage Walkdown
PROD00000143	1/15/2009 Action Request Report regarding delays regarding Structural Inspection Findings
PROD00000144	5/13/2008 Action Request Record Report regarding 1R25 Reactor Cavity leak during flood up
PROD00000145	1/12/2009 Action Request Report regarding refuel cavity leakage
PROD00000146	1/12/2009 Action Request Report regarding Refuel Cavity Leakage
PROD00000147	1/12/2009 Action Request Report Caulking of transfer canal leak paths
PROD00000148	5/27/2009 Action Request Report regarding refueling Cavity Leakage Corrective Actions
PROD00000149	Evaluation of Acceptable Containment Inspection Indications Unit 1 Refueling Cycle 19
PROD00000150	9/12/2004 Activity Request regarding discovery of dry boric acid
PROD00000151	9/13/2004 Activity Request regarding boric acid solution leakage
PROD00000152	5/20/2009 Action Request Report regarding caulking potential leakage paths in the refueling cavity
PROD00000153	10/31/2002 CAP evaluation of borated water contamination response
PROD00000154	11/22/2002 CAP Evaluation of white residue found in sump 8
PROD00000155	11/24/2002 CAP Report of leakage on refueling cavity
PROD00000156	12/1/2002 CAP Report of boric acid leakage
PROD00000157	12/1/2002 CAP Report of discoloration around [unreadable] from boric acid leakage
PROD00000158	2/6/2003 CAP Report of boric acid leakage in pump C
PROD00000159	11/11/2008 Action Request Report re: IWE Visual Indication Evaluation
PROD00000160	11/22/2002 PASSPORT Reports of boric acid residue on piping
PROD00000161	6/5/2003 Detailed assessment of results from SOER 02-4
PROD00000162	9/3/2003 Investigation of water leakage at PI Unit 2
PROD00000163	10/3/2003 Reports of leakage on O-ring of 2N52
PROD00000164	5/21/2009 Assessment of results from SOER 02-4
PROD00000165	11/26/2008 Summary of reports of refueling cavity leakage
PROD00000166	11/11/2008 Summary of reports of refueling cavity leakage
PROD00000167	2005 Letters/emails from Koehler to other power plants inquiring into refueling cavity leakage at other plants

Document Number	Description
PROD00000168	11/5/2002, R. Cox, Follow-up to 10/31/2002 CAP evaluation of borated water contamination
PROD00000169	Analysis of sealing efforts on cavity leakage
PROD00000170	Comments on Refueling cavity leakage
PROD00000171	Boric Acid Attack of Concrete and Reinforcing Steel in PWR Fuel Handling Buildings.
PROD00000172	11/21/2002 Re-Evaluate indications on NCR 19991420. IWE Visual Indication Evaluation
PROD00000173	1987 Report from ABS Consulting testing long term effect of borated water on reinforcing steel
PROD00000174	2/5/2009 Email from C. Koehler to T. Downing and S. Hiedman regarding spray-on liner used to stop leakage in the refueling cavity
PROD00000175	1/14/2009 Email chain from R. Murray to R. Pearson and others regarding solutions to cavity leakage
PROD00000176	Contract for original construction of liner for refueling cavity. Detailed safety tests/standards included.
PROD00000177	Detailed Purchase Order for fabrication and erection of reactor cavity nozzle and san plug carbon steel liners
PROD00000178	Index of Leakage Inside Containment Units 1 and 2
PROD00000179	Diagram including cavity liner
PROD00000180	2007 Article: Effects of Substances on Concrete and Guide to Protective Treatments
PROD00000181	Laborers' notes from outages
PROD00000182	Notes of Leak locations
PROD00000183	February 2009 PSEG Nuclear LLC and MPR Report: Evaluation of Degraded Condition of Salem Generating Station Fuel Handling Building
PROD00000184	PASSPORT Action Tracking Report and associated documents from May 27, 2009 on Borated water entering Unit 2
PROD00000185	PINGP Condition Report from May 28, 1999
PROD00000186	PASSPORT Action Tracking Report and associated documents from May 27, 2009 on refueling cavity leak
PROD00000187	Index of leakage inside containments Units 1 and 2
PROD00000188	Notes related to borated water leaks
PROD00000189	Photo Related to Refueling Cavity Leakage
PROD00000190	Photo Related to Refueling Cavity Leakage
PROD00000191	Photo Related to Refueling Cavity Leakage
PROD00000192	Photo Related to Refueling Cavity Leakage
PROD00000193	Photo Related to Refueling Cavity Leakage
PROD00000194	Photo Related to Refueling Cavity Leakage
PROD00000195	Diagram including cavity liners and seals
PROD00000196	Notes on Structural Assessment of Internal Stands and RCC Change Fixture Anchor Studs
PROD00000197	PINGP RCE Report (second draft?)
PROD00000198	PINGP RCE Report
PROD00000199	4/8/2009 PINGP RCE Report Re: Refueling Cavity Leakage
PROD00000200	2/3/2009 Email from K. Peterson to C. Koehler and T. Downing regarding success of cavity caulking
PROD00000201	1/9/2009 Email from G. White to J. Gorman regarding evaluation of a refueling cavity leakage issue

Document Number	Description
PROD00000202	Unit 2 Sump B Support/Refute Matrix
PROD00000203	US NRC: Primer on Durability of Nuclear Power Plant Reinforced Concrete Structures
PROD00000204	ABS Consulting test report on long term concrete rebar
PROD00000205	Article: Analyses of containment structures with corrosion damage
PROD00000206	Report of PSEG to US NRC regarding structural soundness of Salem plant
PROD00000207	Jan 9, 2009 proposal from Dominion Engineering, Inc. for evaluation of leakage
PROD00000208	Article: Autogenous healing and reinforcement corrosion of water-penetrated separation cracks in reinforced concrete
PROD00000209	Article: Long-term aging of light water reactor concrete containments
PROD00000210	American Concrete Institute 2008 Report: Building Code Requirements for Structural Concrete
PROD00000211	Contract for evaluation of the effects of boric acid on concrete, re-bar, and CS plate
PROD00000212	PINGP 2008 RCE Report
PROD00000213	PIUNGP License Renewal Aging Management Review Report
PROD00000214	Powerpoint on Prairie Island Refueling Cavity Leakage
PROD00000215	PINGP Slides: Refueling Cavity Leakage High Level Summary
PROD00000216	December 05, 2008 Xcel Report to U.S. NRC
PROD00000217	Letter from K. Peterson to C. Koehler and T. Downing regarding successful methods of preventing leakage
PROD00000218	CAP Report: refueling cavity leak May 4, 1999
PROD00000219	Root Cause Analysis Report, Indian Point Reactor Cavity Leaks, July 15, 2003
PROD00000220	Memo from K. Peterson to M. Hausman regarding caulking of the refueling cavity
PROD00000221	PINGP Work order for coating on refueling cavity
PROD00000222	PINGP Work order: sealing likely leak paths in refueling cavity, Feb 2, 2002
PROD00000223	PINGP Work order: caulk potential leakage paths in refuel cavity, April 8, 2005
PROD00000224	PINGP Work order: caulk potential leakage paths in refuel cavity, April 28, 2006
PROD00000225	PINGP Work order: Caulk potential leakage paths in refuel cavity, February 13, 2008
PROD00000226	PINGP Work order: BA found in sump B piping, November 22, 2002
PROD00000227	PINGP Work order: Install refuel cavity spray-on polyurea coating, September 14, 2003
PROD00000228	PINGP Work order: caulk potential leakage paths in refuel cavity, Nov 2, 2004
PROD00000229	PINGP Work order: Spray-on liner to prevent refueling cavity leaks
PROD00000230	NSP Work order on reactor cavity liner Nov 27, 1989
PROD00000231	NSP Work order: test cavity welds for leakage Mar 22, 1989
PROD00000232	PINGP Work order: Refueling cavity liner Nov 25, 1998
PROD00000233	PINGP Work order: Weld repair on refueling cavity liner Dec 12, 1998
PROD00000234	PINGP Work order: inspect leak in refueling cavity liner April 18, 1999
PROD00000235	PINGP Work order: Replace grout in sump B April 29, 2000
PROD00000236	Letter from L. Drenth to D. Raebel and others at Xcel regarding reactor vessel inspections

Document Number	Description
PROD00000237	Letter from C. Koehler to H. Aadahl regarding refueling cavity leakage Feb 18, 2009
PROD00000238	Notes regarding leak during refuel cavity flood (date unk)
PROD00000239	Letter from L. Drenth to C. Koehler regarding assessment of the refuel cavity leak on RV supports Feb 2, 2009
PROD00000240	Letter from C. Koehler to T. Downing regarding refuel cavity leakage effect on bottom head stiffeners Feb 5, 2009
PROD00000241	Letter from C. Koehler to R. Sitek regarding RCP leakage Feb 5, 2009
PROD00000242	Inspection notice of sump B July 25, 2008
PROD00000243	Letter from C. Koehler to T. Downing regarding refueling cavity spray-on liner Feb 5, 2009
PROD00000244	Letter from C. Koehler to T. Downing regarding success of refueling cavity caulking Feb 6, 2009
PROD00000245	2/9/2009 E-mail from C. Koehler to T. Downing re request for assistance from Salem plant regarding effects of borated water on concrete/re-bar
PROD00000246	Notes regarding leakages
PROD00000247	Letter from M. Klug at Dominion to C. Koehler and others at Xcel regarding leakage paths from borated water
PROD00000248	Letter from C. Koehler to K. Peterson and L. Drenth regarding photos of cavity leakage Feb 6, 2009
PROD00000249	Draft section of Nuclear Safety Significance of borated water leakage Feb 19, 2009
PROD00000250	Draft section of Nuclear Safety Significance of borated water leakage Feb 20, 2009
PROD00000251	2/16/2009 Email from C. Koehler to S. Skoyen and T. Downing re bottom head stiffeners affected by cavity leakage
PROD00000252	Photo Related to Refueling Cavity Leakage
PROD00000253	3/6/2002 Email from S. Heideman to C. Koehler and others at Xcel regarding possible design change to refueling cavity liner
PROD00000254	3/6/2002 Email from P. Huffman to M. Heller and others at Xcel regarding possible design change to refueling cavity liner
PROD00000255	3/7/2002 Email from P. Huffman to M. Heller and others at Xcel regarding possible design change to refueling cavity liner
PROD00000256	2/6/2009 Email from L. Drenth to C. Koehler regarding cavity leakage
PROD00000257	PINGP SOER 02-04 Challenge Board Review June 25, 2007
PROD00000258	Xcel OPEX Report related to Pool leakage Feb 5, 2005 OPEX related to pool leakage; Feb 5, 2009
PROD00000259	2/5/2009 Email from C. Koehler to L. Drenth and L. Anderson regarding refueling cavity leakage in 2008
PROD00000260	Refueling cavity leakage root cause analysis
PROD00000261	2/27/2009 Email from M. Klug to C. Koehler and others at Xcel regarding path of the leakage from Vault 22
PROD00000262	Analysis of reactor cavity leakage at St. Lucie plant
PROD00000263	Management Safety review Committee Meeting Minutes - 4/9/2009
PROD00000264	Management Safert Review Committee Meeting Minutes dated 4/10/2008
PROD00000265	Management Safety Review Committe Meeting Notes - 11/19/08 meeting.
PROD00000266	Management Safety review Committee Meeting Summary - 10/12/09 and 10/13/09 meetings
PROD00000267	Management safet review Committee Meetign Summary - 3/17/10 and 3/18/10 meetings

Document Number	Description
PROD00000268	3/10/2010 Email from J Kivi to D Rippentrop re: CAP 01220975
PROD00000269	3/5/2010 Email from J. Kivi to J. Muth re: CAP 01220975
PROD00000270	Warehouse employees and generation of CAPS
PROD00000271	RCE Report Evaluation titled ARs not written after a discovery of a CATQ...NOS comments
PROD00000272	2/19/2010 Email from M. Werner to J. Kivi et al re: Projects Assessment Issue
PROD00000273	reluctance of Project Managers to write CAPs.
PROD00000274	3/4/2010 Email from P. Wuollet to J. Muth re: meeting with J. Kivi.
PROD00000275	Procedure for caulking potential leakage points on 11 refueling cavity pool liner.
PROD00000276	Photo Related to Refueling Cavity Leakage
PROD00000277	Unidentified Photo
PROD00000278	Photo Related to Refueling Cavity Leakage
PROD00000279	Photo Related to Refueling Cavity Leakage
PROD00000280	Photo Related to Refueling Cavity Leakage
PROD00000281	Photo Related to Refueling Cavity Leakage
PROD00000282	Photo Related to Refueling Cavity Leakage
PROD00000283	Photo Related to Refueling Cavity Leakage
PROD00000284	Photo Related to Refueling Cavity Leakage
PROD00000285	Photo Related to Refueling Cavity Leakage
PROD00000286	Photo Related to Refueling Cavity Leakage
PROD00000287	Photo Related to Refueling Cavity Leakage
PROD00000288	Major work - Reactor Vessel Program
PROD00000289	Contact with GE Silicones
PROD00000290	5/27/2004 email from K. Peterson to R. Flynn and others at Xcel re Chemical Use in Refuel Cavity
PROD00000291	Instacote Refueling Cavity Spray on Liner
PROD00000292	Refuel Cavity Instacote Liner talkinmg points
PROD00000293	Bypass request and authorization for refueling cavity sealant
PROD00000294	Refueling cavity instacote process
PROD00000295	Alternatives for Refueling Cavity Liner Sealant
PROD00000296	PINGP Program Owner Meeting - Reactor Vessel
PROD00000297	10/11/2004 email from K. Peterson to S. McCall and others at Xcel Refuel Cavity Baseplate Caulking 10/11/2004
PROD00000298	04/05/2004 email from C. Koehler to D. Sudhoff of AEP and K. Peterson re Refueling Cavity Leaks
PROD00000299	11/6/2003 email from K. Peterson to T. Mcdaniel and others at Xcel re refueling cavity spray on lining 9/6/2003
PROD00000300	10/8/2004 email from S. Ginkel to K. Peterson re refuel cavity baseplate calking 10/08/2004
PROD00000301	Photo Related to Refueling Cavity Leakage
PROD00000302	Photo Related to Refueling Cavity Leakage
PROD00000303	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00000304	Photo Related to Refueling Cavity Leakage
PROD00000305	Photo Related to Refueling Cavity Leakage
PROD00000306	Photo Related to Refueling Cavity Leakage
PROD00000307	Photo Related to Refueling Cavity Leakage
PROD00000308	Photo Related to Refueling Cavity Leakage
PROD00000309	Photo Related to Refueling Cavity Leakage
PROD00000310	Photo Related to Refueling Cavity Leakage
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PROD00000326	Photo Related to Refueling Cavity Leakage
PROD00000327	Photo Related to Refueling Cavity Leakage
PROD00000328	Photo Related to Refueling Cavity Leakage
PROD00000329	Photo Related to Refueling Cavity Leakage
PROD00000330	Photo Related to Refueling Cavity Leakage
PROD00000331	Photo Related to Refueling Cavity Leakage
PROD00000332	Reactor Vessel Program highlights
PROD00000333	Rx Cavity leakage
PROD00000334	Apply and Remove Instacote Spray on Polyurea Sealant
PROD00000335	install refuel cavity spray on polyurea coaring 9/15/03
PROD00000336	11/14/05 email from K. Peterson to M. Hausman re CAP refuel cavity caulking
PROD00000337	CC-HELB Team Meeting Summary, purpose of determining an appropriate submittal date to propose to NRC for the combined CC-HELB/Flooding SDP evaluation deliverable, 5/15/2009.
PROD00000338	Summary of Discussions with NRC, 6/10/2009.

Document Number	Description
PROD00000339	Summary of Discussions with NRC, 6/10/2009.
PROD00000340	NRC Question Response Form, 6/10/2009.
PROD00000341	NRC Question Response Form, 6/10/2009.
PROD00000342	NRC Question Response Form, 6/10/2009.
PROD00000343	Turbine Building CC Lines SDP Response, Management Update Conference Call Agenda, 4/3/2009.
PROD00000344	Action Request Record Report: No HELB flooding calculation for Turbine Building, 4/16/2009.
PROD00000345	Proposed Xcel Position Statements Relative to the CC-HELB SDP Evaluation, n.d.
PROD00000346	06/19/2009 Email from M. Huting to M. Schimmel and other PINGP employees re CC-HELB meeting with NRC
PROD00000347	CC-HELB SDP Schedule Draft, 5/21/2009.
PROD00000348	Problem Statement re CC piping located in Turbine Building, n.d.
PROD00000349	Prairie Island CCHELB/Flooding Program Direction Powerpoint, n.d.
PROD00000350	Draft Plan to Incorporate CL-HELB into CC-HELB SDP Evaluation, 4/17/2009.
PROD00000351	NRC Notice of Violation
PROD00000352	Notes on 3/9/2009 Discussion with Jack Geissner (NRC) on CC/HELB SDP Issue, 4/3/2009.
PROD00000353	Notes on 3/9/2009 Discussion with Jack Geissner (NRC) on CC/HELB SDP Issue, 4/16/2009.
PROD00000354	Letter from D. Skavholt with US Atomic Energy Commission to A. Dienhart with NSPC re Flooding of Critical Equipment, 8/3/1972.
PROD00000355	Letter from R. DeYoung with US Atomic Energy Commission to A. Dianhart with NSPC re review of potential flooding or chemical release conditions, 9/28/1972.
PROD00000356	Letter from A. Dienhart with NSPC to R. DeYounug at US Atomic Energy Commission re potential failure of circulating water system and potential flooding, 10/23/1972.
PROD00000357	Letter from A. Ciambusso with US Atomic Energy Commission to A. Dienhart with NSPC re postulated steam pipe break or pipe carrying high energy fluid with attached Request for Additional Information, 12/12/1972.
PROD00000358	Operator Action to Mitigate Flooding in PINGP's Design Basis, n.d.
PROD00000359	PIGNP Updated Safety Analysis Report analyzing HELB and non-HELB incidents, n.d.
PROD00000360	Operability Recommendation for SDP in response to HELB, finding equipment to be operable, but nonconforming, 4/24/2009.
PROD00000361	PINGP Component Cooling Water / Turbine Building SDP Issue Risk Significance, Summary of Xcel Energy Analysis Performed, 6/5/2009.
PROD00000362	PINGP Component Cooling Water / Turbine Building Issue Risk Significance, Summary of Xcel Analysis Performed, 3/1/2009.
PROD00000363	Prairie Island CCHELB Direction Powerpoint, n.d.
PROD00000364	10/22/2009 Email from L. Sueper to D. Vincent & G. Salamon re Prairie Island Internal Reportability Call
PROD00000365	8/5/2009 NRC Notice of Preliminary White Finding
PROD00000366	Summary of Discussion with NRC re Direction of CCHELB/Flooding Issue, 5/11/2009.
PROD00000367	Summary of Discussion with NRC re Direction of CCHELB/Flooding Issue, 5/11/2009.

Document Number	Description
PROD00000368	Summary of Discussion with NRC re Schedule for CCHELB/Flooding Issue, 5/22/2009.
PROD00000369	6/2/2009 Email from R. Rohrer to D. Malek and other Xcel employees, and outside parties, re Summary of Kickoff Meeting for SERP input
PROD00000370	Turbine Building CC Lines Flowchart, 4/2/2009.
PROD00000371	CCHELB/Flooding Program Direction Powerpoint, 5/11/2009.
PROD00000372	5/28/2010 Email from G. Eckholt to C. Bomberger and K. Albrecht regarding reviewing safety hazards prior to backfilling trenches
PROD00000373	6/1/2010 email from G. Eckholt to C. Bomberger and K. Albrecht regarding reviewing safety hazards prior to backfilling trenches
PROD00000374	4/30/2010 email from K. Albrecht to C. Bomberger regarding potential refueling cavity leakage
PROD00000375	5/3/2010 email from G. Eckholt to K. Albrecht and others at Xcel regarding potential refueling cavity leakage
PROD00000376	5/4/2010 email from G. Eckholt to K. Albrecht and C. Bomberger regarding potential refueling cavity leakage
PROD00000377	5/5/2010 email from G. Eckholt to K. Albrecht and C. Bomberger regarding potential refueling cavity leakage
PROD00000378	Management actions to Promote a Safety Conscious Work Environment. Powerpoint
PROD00000379	Evaluation of Prairie Island Project Engineering Supervision Concerns
PROD00000380	5/13/2010 email from D. Koehl to T. Pickens discussing PI safety culture.
PROD00000381	5/13/2010 email from D. Koehl to T. Pickens discussing PI safety culture.
PROD00000382	5/13/2010 email from D. Koehl to T. Pickens discussing PI safety culture
PROD00000383	September 25, 2009 letter from NRC: NRC Biennial Problem Identification And Resolution Inspection Report
PROD00000384	Response to Preliminary White Findings dated November 13, 2008
PROD00000385	NRC 95001 TDAFWP Inspection: Post Inspection Critique, 9/4/09
PROD00000386	Inspection Score Sheet August 31, 2009 - September 4, 2009
PROD00000387	Regulatory Scenarios for EAL and TB Floodings Findings
PROD00000388	Root Cause Corrective Actions Details
PROD00000389	Summary of Discussion with NRC dated May 18, 2010 re CC-HELB Inspection
PROD00000390	Attachment 2, Challenge Board Inspection Issue Tracking
PROD00000391	8/3/09 Email from D. Malek to B. Slack and others at Xcel re: HELB SDP Feedback
PROD00000392	Mitigation of White Findings Action Plan/ Milestones
PROD00000393	Responding to One or Two White Findings Action Plan/ Milestones
PROD00000394	12/4/09 Email from K. Mews to D. Albarado and others at Xcel re exit notes for the Transportation Inspection
PROD00000395	December 4, 2009 Summary of Discussion with NRC re Exit for the Transportation 95001 Inspection
PROD00000396	RCE Report for Radioactive Material Shipment Exceeded DOT Limits
PROD00000397	2/24/09 Email from J. Ritter to S. Northard and others at Xcel re Additional Information for PINGP CC/ HELB SDP
PROD00000398	PINGP Turbine Building HELB Temperature Sensitivity Study, 2/11/09
PROD00000399	Regulatory Affairs presentation: Regulatory Overview by Gabe Salamon dated April 5, 2010
PROD00000400	PINGP Human Performance Data

Document Number	Description
PROD00000401	NRC Open Items and NRC Briefing/Exit Action Items
PROD00000402	11/5/2008 Email from J. Anderson to L. Sueper re HELB Related NRC Documents
PROD00000403	NRC Webpage dated June 19, 1987 re: Relaxation in Arbitrary Intermediate Pipe Rupture Requirements
PROD00000404	NCR webpages re: Notice dated December 11, 2000 Potential Loss of Redundant Safety Related Equipment Because of the Lack of High Energy Line Break Barriers
PROD00000405	3/11/2009 Email from G. Salamon to L. Sueper re: license to ship Rad Material renewal
PROD00000406	several docs addressing shipment of Rad Materials
PROD00000407	2/10/2009 E-mail from J. Arias to L. Sueper re NRC Prairie Island Inspection Report Yellow Finding regarding fuel shipping equipment problem on October 29, 2008
PROD00000408	2/10/2009 PINGP NRC inspection report preliminary yellow finding
PROD00000409	01/27/2009 email from J. Arias to L. Sueper re NRC decision on AFW potential white findings
PROD00000410	NRC Letters to PINGP reporting white and green findings
PROD00000411	1/28/2009 email fro J. Arias to L. Sueper re white finding with valve placement
PROD00000412	8/6/2009 Email from J. Anderson to L. Sueper re corrective action program
PROD00000413	3/1/2009 Email from J. Ritter to S. Nothard and others at Xcel re: PI CC/HELB SDP Information Summary Assessment
PROD00000414	2/26/2009 Email from S. Nelson to L. Sueper re Rad Shipment Rev 3 2nd Dry Run.ppt
PROD00000415	Trailer Configuration and Dose Rates
PROD00000416	2/26/2009 Email from J. Anderson to L. Sueper re Rad Shipment Rev 3 2nd Dry Run.ppt
PROD00000417	PPT presentation NRC Region III Regulatory Conference Radioactive Material Transporation Event
PROD00000418	3/2/2009 Emails from J. Anderson to L. Sueper re Receipt of Package with Exterior Surface Dose Rate Exceeding Regulatory Limit
PROD00000419	Generic Procedures for the Inspection of Low-Level Radioactive Waste Conveyance, Packaging and Form
PROD00000420	2/27/2009 Email from J. Anderson to L. Sueper re Receipt of Package with Exterior Surface Dose Rate Exceeding Regulatory Limit
PROD00000421	9/28/2009 Email from J. Anderson to G. Salamon and others at Xcel re Request to Review a RCE Extent of Cause
PROD00000422	AFI 1 for FSA 1183252
PROD00000423	Basis for limiting the extent of cause in the RCE
PROD00000424	Extent of Cause
PROD00000425	11/5/2008 Email from J. Anderson to E. Weinkam and others at Xcel re SDP for shipping
PROD00000426	Appendix D Public Radiation Safety Significance Determination Process
PROD00000427	1/23/2009 Email from M. Davis to R. Baumer and others at Xcel re Site Notice on NRC Violations for Shipping Issue
PROD00000428	Site Notice
PROD00000429	Memo setting teleconference for TDAFWP White Finding Discussion
PROD00000430	Memo setting teleconference for TDAFWP White Finding Discussion
PROD00000431	10/5/2009 Email from J. Anderson to L. Sueper re Inspection Procedure

Document Number	Description
PROD00000432	Post Inspection Critique w/ Comments dated June 10, 2009
PROD00000433	Post Inspection Critique dated September 4, 2009
PROD00000434	Challenge Board Template
PROD00000435	2/2/2010 Email from J. Anderson to T. Blake and others at Xcel re Internal Flooding - Cornerstone Assessment
PROD00000436	Internal Flooding - Cornerstone Assessment Supporting Data
PROD00000437	11/23/2009 Email from J. Anderson to G. Salamon and others at Xcel re Licensing Workshop- Suggested Agenda
PROD00000438	11/5/2009 Email from J. Anderson to M. Reddemann and others at Xcel re NRC Public Meeting Presentation - 1st Draft
PROD00000439	PPT presentation: Public Meeting Station Human Performance and Recovery Plan dated November 5, 2009
PROD00000440	3/3/2009 Email from J. Anderson to L. Sueper re suggesting revisions to ppt presentation
PROD00000441	memo scheduling Pre-Job Brief - NRC 95001 Transportation Inspection
PROD00000442	Site Roles and Responsibilities
PROD00000443	NRC Inspection Manual
PROD00000444	NRC Question Response Form
PROD00000445	5/16/2009 Email from R. Best to S. Northard and others at Xcel re Proposed position statements for boundaries on the CC-HELB SDP evaluation
PROD00000446	2/24/2009 Email from M. Davis to M. Wadley and others at Xcel re Rad Material Shipment Presentation
PROD00000447	PPT presentation: NRC Region III Regulatory Conference Radioactive Material Transportation Even dated March XX, 2009
PROD00000448	3/5/2009 Email from J. Arias to M. Wadley and others at Xcel re Rad Shipment Rev 10JA comments.ppt
PROD00000449	PPT Presentation: NRC Region III Regulatory Conference Radioactive Material Transportation Even dated March 5, 2009
PROD00000450	3/1/2009 Email from S. Nothard to R. Hite and others at Xcel re forwarding Rad Shipment Rev 6_Scott.ppt
PROD00000451	PPT Presentation: NRC Region III Regulatory Conference Radioactive Material Transporation Event dated March 1, 2009
PROD00000452	3/7/2009 Email from S. Nothard to L. Sueper re forwarding Rad_Shipment_Rev_13 scott Nc.ppt
PROD00000453	PPT Presentation: NRC Region III Regulatory Conference Radioactive Material Transporation Event dated March 7, 2009
PROD00000454	3/9/2009 Email from S. Nothard to M. Davis and others at Xcel re: Rad_Shipment_Rev_15 Scott Northard.ppt
PROD00000455	PPT Presentation: NRC Region III Regulatory Conference Radioactive Material Transporation Event dated March 9, 2009
PROD00000456	3/13/2009 Email from S. Nothard to J. Anderson and others at Xcel re Rad_Shipment_Rev_18 Scott Northard.ppt
PROD00000457	PPT Presentation: NRC Region III Regulatory Conference Radioactive Material Transporation Event dated March 13, 2009
PROD00000458	03/06/2009 email from R. Hite to L. Sueper and other Xcel Employees re Corrective Actions for Root and Contributing Causes

Document Number	Description
PROD00000459	12/02/2008 email from M. Davis to T. Asmus re AFW SDP report
PROD00000460	Significance Determination Process Phase 3
PROD00000461	01/30/2009 email from M. Davis to E. Weinkam and others at Xcel re status of NRC findings
PROD00000462	06/19/2009 email from J. Anderson to G. Salamon and others at Xcel re CC-HELB phone call with Jack Giessner 6-18-09
PROD00000463	Appendix A Determining the Significance of Reactor Inspection Findings for At-Power Situations
PROD00000464	Appendix B Issue Screening
PROD00000465	Attachment 3 Significance Determination Process Basis Document date 10-16-06
PROD00000466	Appendix A Technical Basis for At Power Significance Determination Process
PROD00000467	NRC Inspection Manual Chapter 0609 Significance Determination Process
PROD00000468	08/20/2009 email from D. Malek to B. Slack and others at Xcel re requesting CC-HELB SDP feedback
PROD00000469	01/30/2009 email from S. Northard to S. Skoyen and others at Xcel re Discussion with NRC re AFW Finding - Jack Giessner
PROD00000470	01/28/2009 email from J. Arias to L. Sueper and T. Pickens re NRC Decision on AFW Potential White Findings
PROD00000471	11/11/2009 email from J. Anderson to L. Sueper re NRC Public meeting
PROD00000472	11/06/2008 email from J. Anderson to E. Weinkam and L. Sueper re shipping and color of finding
PROD00000473	03/12/2009 email from C. Anderson to L. Sueper re performance
PROD00000474	02/02/2010 email from M. Davis to L. Sueper re Flooding Issue
PROD00000475	03/10/2009 email from T. Houghton of NEI to L. Sueper re PI Yellow Finding Regulatory Conference
PROD00000476	11/05/2008 email from J. Anderson to L. Sueper re PI Component Cooling Water HELB Issue Update
PROD00000477	11/03/2008 email from J. Anderson to L. Sueper and others at Xcel re PI Component Cooling Water HELB Issue Update
PROD00000478	05/17/2009 email from R. Best to G. Salamon and others at Xcel re Proposed position statements for boundaries on the CC-HELB SDP evaluation
PROD00000479	11/07/2008 email from J. Anderson to E. Weinkam and L. Sueper re Rad Shipping Violation OE
PROD00000480	03/05/2009 email from R. Hite to L. Sueper re Reg Conference Slides
PROD00000481	03/10/2009 email from M. Davis to L. Sueper re shipment survey timeline.xls
PROD00000482	03/10/2009 Email from M. Davis to L. Sueper re shipment survey timeline. xls
PROD00000483	03/10/2009 Email from M. Davis to L. Sueper re shipment survey timeline. xls
PROD00000484	03/10/2009 Email from M. Davis to L. Sueper re shipment survey timeline. xls
PROD00000485	03/09/2009 email from J. Anderson to L. Sueper re Slides
PROD00000486	04/21/2009 email from J. Anderson to L. Seuper re Substantive Cross-Cutting Aspects
PROD00000487	PI Regulatory Compliance Performance Indicator Summary dated March 2009
PROD00000488	Performance Indicators
PROD00000489	09/09/2009 email from G. Salamon to J. Anderson and others at Xcel re Transportation Challenge Board
PROD00000490	03/03/2009 email from J. Anderson to L. Sueper re Transportation Reg Conference Slides

Document Number	Description
PROD00000491	03/03/2009 email from J. Anderson to L. Sueper re Transportation Reg Conference Slides
PROD00000492	03/03/2009 Email from J. Anderson to L. Sueper re Transportation Reg Conference Slides
PROD00000493	03/06/2009 email from S. Nelson to L. Sueper re RP ppt slides
PROD00000494	slide descriptions
PROD00000495	Public Radiation Safety Significance
PROD00000496	03/04/2009 email from S. Northard to L. Sueper re Rad_Shipment_Rev_10.ppt
PROD00000497	NCR Region III Regulatory Conference Radioactive Material Transportation Event dated March 4, 2009
PROD00000498	03/10/2009 email from R. Hite to L. Sueper and M. Davis re shipment survey timeline.xls
PROD00000499	Activity log/shipment survey timeline
PROD00000500	03/10/2009 email from R. Hite to S. Northard and others at Xcel re revised shipment survey timeline.xls
PROD00000501	Activity log/shipment survey timeline
PROD00000502	03/10/2009 email from R. Hite to S. Northard and others at Xcel re shipment survey timeline.xls
PROD00000503	Activity log/shipment survey timeline
PROD00000504	10/20/2009 email J. Anderson to G. Gabor and others at Xcel re rescheduling Transportation Challenge Board
PROD00000505	09/09/2009 email from J. Anderson to G. Salamon re Transporation Challenge Board
PROD00000506	Challenge Board template and attachments
PROD00000507	03/19/2009 email from R. Best to S. Northard and others at Xcel re Turbine building CC SDP issue
PROD00000508	05/01/2009 Email from D. Malek to S. Northard re turbine building HELB/CC SDP update
PROD00000509	05/01/2009 Memo from D Malek to K Ryan re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000510	04/24/2009 Email from D. Malek to S. Northard and others at Xcel re Turbine building HELB/CC SDP update
PROD00000511	4/24/09 Memo from D Malek to K Ryan re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000512	04/20/2009 email from D. Malek to S. Northard and others at Xcel re Turbine building HELB/CC SDP update
PROD00000513	04/19/2009 Memo from D Malek to K Ryan re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000514	04/09/2009 email from D. Malek to S. Northard and others at Xcel re Turbine building HELB/CC SDP update
PROD00000515	04/09/2009 Memo from D Malek to K Ryan re; CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000516	04/07/2009 Email from D. Malek to S. Northard and others at Xcel re Turbine building HELB/CC SDP update
PROD00000517	04/07/2009 Memo from D Malek to K Ryan re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000518	03/17/2009 Email from D. Malek to S. Northard and others at Xcel re Turbine building HELB/CC SDP update
PROD00000519	03/17/2009 Memo from D Malek to S Northard re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000520	03/16/2009 Email from D. Malek to S. Northard and others at Xcel re turbine building HELB/CC SDP update
PROD00000521	03/16/2009 Memo from D Malek to S Northard re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000522	03/10/2009 email from D. Malek to S. Northard and others at Xcel re Turbine building HELB/CC SDP update
PROD00000523	03/10/2009 memo from D Malek to S Northard re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg

Document Number	Description
PROD00000524	03/09/2009 email from D. Malek to S. Northard and others at Xcel re turbine building HELB/CC SDP update
PROD00000525	03/09/2009 Memo from D Malek to S Northard re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000526	03/08/2009 email from D. Malek to S. Northard and others at Xcel re Turbine Building HELB/CC SDP update
PROD00000527	03/08/2009 Memo from D Malek to S Northard re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000528	06/01/2009 email from D. Malek to S. Northard and others at Xcel re Turbine building HELB/CC SDP update
PROD00000529	05/29/2009 Memo from D Malek to K Ryan re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000530	06/10/2009 email from D. Malek to S. Northard and others at Xcel re Turbine building HELB/CC SDP update
PROD00000531	06/10/2009 Memo from D Malek to K Ryan re: CAP01145695, CC Piping adjacent to HELB Location in turbine bldg
PROD00000532	Memo providing agenda and attachments for Updated 95-001 Transportation Inspection Preps/Challenge Board
PROD00000533	Challenge Board Template and 2 attachments
PROD00000534	RCE Report for Radioactive Material Shipment Exceeded DOT Limits
PROD00000535	03/07/2009 S. Nelson to L. Sueper and others at Xcel re updated slides and notes
PROD00000536	PPT presentation: Public Radiation Safety Significance
PROD00000537	2010 Xcel Energy Non-Bargaining Employee, Business Unit VP and Managing Director Annual Incentive Program
PROD00000538	Xcel Energy Compensation Policy
PROD00000539	12/3/2009 ACRS License Renewal Meeting Power Point
PROD00000540	12/3/2009 ONRR Presentation: U.S. NRC ACRS Prairie Island Unit 1 and 2 License Renewal Safety Evaluation Report
PROD00000541	April 21, 2009 NRC Letter: Scoping and Screening Audit summary Regarding the PINGP License Renewal Application
PROD00000542	8/7/2009 Letter from M. Wadley to NRC re Responses to NRC Follow-up Questions Regarding Application for Renewed Operating Licenses
PROD00000543	9/23/2009 Attachment to email From G. Eckholt to/cc: others at Xcel re ACRS Comments from ACRS Subcommittee Meeting
PROD00000544	12/10/09 Letter from NRC advisory committee to Chairman Jaczko re Report on the safety aspects of the license renewal application for the PINGP
PROD00000545	11/17/2009 email From G. Eckholt To: others at Xcel regarding ACRS meeting presentation
PROD00000546	12/3/2009 ACRS License Renewal Meeting Power Point Presentation
PROD00000547	11/14/2009 ACRS License Renewal Meeting Power Point Presentation Revisions
PROD00000548	11/20/2009 email From G. Eckholt To: K. Albrecht and S. Skoyen regarding ACRS meeting presentation
PROD00000549	11/20/2009 ACRS License Renewal Meeting Power Point Presentation Revisions
PROD00000550	Assessment Readiness for NRC License Renewal Branch Site Visit to Review Reactor Cavity Leakage and Root Cause Evaluation

Document Number	Description
PROD00000551	10/9/2009 email from C. Bomberger to K. Albrecht and G. Eckholt regarding Challenge board for reactor cavity leakage
PROD00000552	10/15/2008 email from R. Pearson to License Renewal Supervisors, T. Downing, M. O'Brien and J. Wren regarding Sump B leakage
PROD00000553	Safety Evaluation Report: Related to the license Renewal of PINGP
PROD00000554	untitled photo
PROD00000555	undated Nuclear Projects Department Survey
PROD00000556	undated Nuclear Projects Department Survey
PROD00000557	11/16/2009 email from G. Eckholt to others at Xcel regarding ACRS feedback
PROD00000558	11/24/2009 ACRS License Renewal Meeting Power Point Presentation Final Draft
PROD00000559	10/14/2009 ACRS License Renewal Meeting Power Point Presentation first draft
PROD00000560	5/15/2009 email from G. Eckholt to K. Albrecht regarding NRC cavity leakage site visit
PROD00000561	7/7/2009 Letter from M. Wadley to NRC re: Responses to NRC Follow-up Questions Regarding Application for Renewed Operating Licenses
PROD00000562	10/19/2009 Summary of Recent Site Refueling Cavity Leakage Activities
PROD00000563	4/24/2009 email from G. Eckhart to others at Xcel regarding increased interest in reactor cavity leakage
PROD00000564	10/6/2009 G. Eckholt to K. Albrecht and R. Pearson regarding cavity leak sample
PROD00000565	10/5/2009 Regen HX Rm Leakage Spectrum Analysis
PROD00000566	10/10/2009 email from G. Eckholt to K. Albrecht, R. Pearson regarding Cavity Leakage Examination 10/10/09
PROD00000567	10/10/2009 email from K. Albrecht to C. Bomberger regarding Cavity Leakage Examination 10/10/09
PROD00000568	9/25/2009 email from G. Eckholt to K. Albrecht regarding Cavity leakage update
PROD00000569	Photo Related to Refueling Cavity Leakage
PROD00000570	9/25/2009 email from K. Albrecht to C. Bomberger regarding Cavity leakage update
PROD00000571	9/3/2009 email from G. Eckholt to K. Albrecht, C. Bomberger regarding cavity leakage challenge board
PROD00000572	9/25/2009 email from G. Eckholt to K. Albrecht, C. Bomberger regarding cavity leakage challenge board
PROD00000573	10/1/2009 email from G. Eckholt to K. Albrecht regarding containment shell
PROD00000574	9/29/2009 UT Thickness Examination
PROD00000575	Prairie Island Refueling Cavity Leakage Power Point
PROD00000576	3/16/2009 email from G. Eckholt to others at Xcel regarding NRC followup RAIs
PROD00000577	NRC License Renewal Application Request For Additional Information
PROD00000578	4/21/2010 email from G. Eckholt to K. Albrecht regarding vacuum box testing for cavity leakage
PROD00000579	4/20/2010 Visual Examination System Leakage
PROD00000580	10/6/2009 email from G. Eckholt to K. Albrecht regarding inspection of Regen Ceiling and Sump B
PROD00000581	10/6/2009 email from G. Eckholt to K. Albrecht, R. Pearson regarding Regen Ceiling and Sump B Inspection
PROD00000582	10/6/2009 email from K. Albrecht to C. Bomberger regarding Regen Ceiling and Sump B Inspection
PROD00000583	10/6/2009 email from K. Albrecht to C. Bomberger regarding Regen Ceiling and Sump B Inspection

Document Number	Description
PROD00000584	10/5/09 email from K. Albredht to C. Bomberger regarding Leakage from Regern HX Ceiling
PROD00000585	9/11/2008 email from G. Eckholt to K. Albrecht , M. Wadley regarding cavity leakage/conatinment
PROD00000586	5/20/2010 email from G. Eckholt to K. Albrecht regarding No Recent Leakage in regen room
PROD00000587	5/28/2009 NRC Site Visit Regarding Reueling Cavity Leakage
PROD00000588	5/26/2010 email from G. Eckholt to C. Bomberger cc K. Albrecht regarding Nuclear Safety Culture Survey
PROD00000589	11/25/2008 email from G. Eckholt to K. Albrecht regarding refueling cavity leakage
PROD00000590	7/7/2009 Prairie Island Nuclear Generating License Renewal Power Point
PROD00000591	3/11/09 email from K. Albrecht to C. Bomberger regarding NRC site visit/Cavity Leakage
PROD00000592	4/20/2010 email from G. Eckholt to K. Albrecht regarding Cavity Leakage
PROD00000593	4/29/2010 Indication of Refueling Cavity Leakage 2R26
PROD00000594	5/14/2010 email from G. Eckholt to K. Albrecht regarding potential refueling cavity leakage
PROD00000595	5/14/2010 email from K. Albrecht to C. Bomberger regarding potential refueling cavity leakage
PROD00000596	4/30/2010 email from K. Albrecht to C. Bomberger regarding potential reuling cavity leakage
PROD00000597	12/13/2009 email from S. Larson to K. Albrecht regarding Safety Culture Survey
PROD00000598	1/26/2010 email from K. Albrecht to C. Bomberger regarding safety culture survey
PROD00000599	12/11/2009 email from K. Albrecht to G. Eckholt regarding safety culture survey
PROD00000600	Type 2- Operational Decision Making Risk Matrix
PROD00000601	Refueling Cavity Leakage RCE Report
PROD00000602	2/26/2009 email from G. Eckholt to K. Albrecht regarding RCE report on cavity leakage
PROD00000603	2/2009 Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing bars, and Carbon Steel Plate of the Containment Vessel Draft A
PROD00000604	10/18/2009 email from C. Bomberger to D. Koehl, M. Schimmel regarding reactor cavity leakage testing
PROD00000605	9/29/2009 email from K. Albrecht to C. Bomberger regarding reactor cavity leakage
PROD00000606	9/25/2009 email from K. Albrecht to C. Bomberger regarding Reactor cavity leakage
PROD00000607	9/29/2009 email from K. Albrecht to G. Eckholt regarding reactor cavity leakage
PROD00000608	10/5/2009 email from G. Eckholt to K. Albrecht regarding status of 1R26 refuel cavity leakage
PROD00000609	Photo Related to Refueling Cavity Leakage
PROD00000610	4/30/2010 email from G. Eckholt to K. Albrecht, C. Bomberger regarding Recommended refueling cavity leakage actions
PROD00000611	Prairie Island Refueling Cavity Leakage Power Point
PROD00000612	9/10/2008 email from G. Eckholt to K. Albrecht regarding refueling pool leakage into sump C
PROD00000613	10/15/2009 email from K. Albrecht to M. Schimmel regarding Remaining refueling cavity leakage actions
PROD00000614	10/20/2009 email from G. Eckholt to K. Albrecht regarding Sample analysis from Sump C
PROD00000615	4/17/2009 email from K. Albrecht to C. Bomberger regarding status of reactor cavity leakage with NRC
PROD00000616	9/18/2009 email from K. Albrecht to C. Bomberger regarding status of refueling cavity repairs
PROD00000617	10/6/2009 Summary of Cavity leakage meeting and Recommendation

Document Number	Description
PROD00000618	10/7/2009 email from G. Eckholt to K. Albrecht, R. Pearson regarding Summary of 10-6 Refueling cavity Leakage Meeting
PROD00000619	10/7/2009 email from K. Albrecht to G. Eckholt regarding Summary of 10-6 Refueling Cavity leakage Meeting
PROD00000620	1/15/2009 email from K. Albrecht to C. Bomberger regarding NRC inspection
PROD00000621	5/4/2010 email from G. Eckholt to K. Albrecht , C. Bomberger regarding Sump B Current leakage rate
PROD00000622	10/12/2009 email from G. Eckholt to K. Albrecht, R. Pearson regarding Update on 1R26 refueling cavity leakage
PROD00000623	Photo Related to Refueling Cavity Leakage
PROD00000624	Refueling water Level diaghram
PROD00000625	9/25/2009 email from G. Eckholt to K. Albrecht regarding update on Sump B excavation
PROD00000626	9/25/2009 email from G. Eckholt to others at Xcel regarding questions about Sump B Excavation
PROD00000627	9/25/2009 email from G. Eckholt to K. Albrecht regarding update on Sump B Excavation
PROD00000628	9/25/2009 email from K. Albrecht to C. Bomberger regarding Update on Sump B excavation
PROD00000629	9/25/2009 email from K. Albrecht to C. Bomberger regarding Update on Sump B excavation
PROD00000630	9/25/2009 email from K. Albrecht to C. Bomberger regarding Update on Sump B excavation
PROD00000631	10/20/2009 email from G. Eckholt to K. Albrecht regarding sump C pictures
PROD00000632	Picture from Sump C entry
PROD00000633	Picture from Sump C entry
PROD00000634	Picture from Sump C entry
PROD00000635	Picture from Sump C entry
PROD00000636	Picture from Sump C entry
PROD00000637	Picture from Sump C entry
PROD00000638	Picture from Sump C entry
PROD00000639	Picture from Sump C entry
PROD00000640	Picture from Sump C entry
PROD00000641	Picture from Sump C entry
PROD00000642	9/29/2008 email from R. Pearson to License Renewal Supervisors regarding UT of containment vessel
PROD00000643	9/29/2008 email from R. Pearson to M. O'Brien regarding Actions Needed on Refueling Cavity Leakage
PROD00000644	4/20, 5/11-5/13 2010 2R26 Vaccuum Box Testing Report
PROD00000645	10/5/2009 Perform Refueling Cavity Leakage RAI related Activities
PROD00000646	2/25/2010 Nuclear Oversight 4th Quarter of 2009 Assesment Report
PROD00000647	Picture of Leakage in letdown HX room
PROD00000648	7/14/2008 email from M. Wadley to Prairie Island Managers and Supervisors regarding Safety Culture Training
PROD00000649	1/18/2010 email from C. Bomberger to P. Huffman, K. Albrecht, S. Larson regarding Safety Culture Meeting
PROD00000650	Meeting notice re: NRC's request for add'l information concerning the Unit 2 reactor cavity leakage path
PROD00000651	5/14/2009 email from K. Albrecht to C. Bomberger regarding NRC Inspection of Reactor Cavity Leakage
PROD00000652	1/27/2009 email from G. Eckholt to K. Albrecht regarding NRC LR Inspectiobn

Document Number	Description
PROD00000653	1/28/2009 email from G. Eckholt to J. O'Farrell, J. Anderson, M. Davis regarding NRC inspection Summary
PROD00000654	1/29/2009 email from G. Eckholt to others at Xcel regarding NRC LR inspection
PROD00000655	5/28/2009 Summary of Exit Debrief from NRC refueling cavity leakage site visit
PROD00000656	5/15/2009 email from G. Eckholt to others at Xcel regarding NRC visit to review cavity leakage root cause evaluation
PROD00000657	7/7/2009 ACRS License Renewal Subcommittee Meeting Power Point
PROD00000658	5/8/2009 email from G. Eckholt to others at Xcel regarding Potential NRC site visit on cavity leakage
PROD00000659	3/24/2009 email from G. Eckholt to others at Xcel regarding NRC cavity leakage RAIs
PROD00000660	Annual Assessment Letter to PINGP from the NRC dated 3/3/2010
PROD00000661	Order of NRC and ASLB establishing hearing schedule
PROD00000662	11/17/2009 email from C. Bomberger to others at Xcel regarding revisions to presentation on Reactor Cavity Leakage
PROD00000663	11/17/2009 email from C. Bomberger to other at Xcel regarding presentation on Reactor Cavity Leakage
PROD00000664	11/18/2009 email from P. Lindberg to others at Xcel regarding presentation on Reactor Cavity Leakage
PROD00000665	11/16/2009 email from G. Eckholt to others at Xcel regarding presentation on reactor cavity leakage
PROD00000666	013010 DRAFT key messages on ASLB PIIC contention
PROD00000667	013010 DRAFT key messages on ASLB PIIC contention
PROD00000668	10/6/2009 email from G. Eckholt to K. Albrecht regarding Cavity leak sample
PROD00000669	10/6/2009 email from C. Bomberger to K. Albrecht regarding Cavity leak sample
PROD00000670	10/12/2009 email from K. Albrecht to C. Bomberger regarding Cavity leak examination
PROD00000671	10/25/2009 email from C. Bomberger to K. Albrecht regarding cavity leakage update
PROD00000672	Photo Related to Refueling Cavity Leakage
PROD00000673	10/9/2009 email from G. Eckholt to K. Albrecht, C. Bomberger regarding Challenge Board for Reactor Cavity Leakage
PROD00000674	9/4/2009 email from C. Bomberger to S. Skoyen, K. Albrecht, G. Eckholt regarding Challenge Board for Refueling Cavity Leakage Repairs
PROD00000675	5/20/2009 ACRS License Renewal Meeting Power Point Presentation Revisions
PROD00000676	3/18/2009 email from T. Downing to others at Xcel regarding NRC RAIs on cavity leakage
PROD00000677	License Renewal Application Request for Additional Information
PROD00000678	10/5/2009 email from C. Bomberger to K. Albrecht regarding Leakage from Regen HX Ceiling
PROD00000679	9/10/2009 email from R. Pearson to License Renewal Supervisors and others at Xcel regarding NRC meeting on refueling cavity leakage
PROD00000680	1/9/2009 email from C. Bomberger to K. Albrecht regarding Refueling Cavity Leakage
PROD00000681	4/30/2009 email from G. Eckholt to K. Albrecht regarding Potential Refueling Cavity Leakage
PROD00000682	4/20/2009 email from C. Bomberger to K. Albrecht regarding Potential Refueling Cavity Leakage
PROD00000683	9/3/2009 email from G. Eckholt to K. Albrecht, C. Bomberger regarding Reactor Cavity leakage
PROD00000684	9/25/2009 email from T. Downing to K. Albrecht regarding reactor cavity leakage

Document Number	Description
PROD00000685	9/29/2009 email from T. Downing to K. Albrecht , G. Eckholt, S. Skoyen regarding reactor cavity leakage
PROD00000686	9/29/2009 email from C. Bomberger to K. Albrecht regarding reacto cavity leakage
PROD00000687	9/28/2009 email from K. Albrecht to T. Downing regarding Reactor Cavity Leakage
PROD00000688	4/23/2010 email from C. Bomberger to G. Eckholt, K. Albrecht regarding reactor cavity repairs
PROD00000689	7/23/2009 Email from G. Eckholt to K. Albrecht & J. Walters re Refueling Cavity Leak charge
PROD00000690	9/17/2009 email from C. Bomberger to K. Albrecht, G. Eckholt regarding refueling cavity repair status
PROD00000691	10/16/2009 email from G. Eckholt to others at Xcel regarding Remaininf refueling cavity leakage actions
PROD00000692	9/18/2009 email from C. Bomberger to K. Albrecht regarding status of refueling cavity repairs
PROD00000693	photo of refueling cavity repair
PROD00000694	photo of refueling cavity repair
PROD00000695	photo of refueling cavity repair
PROD00000696	photo of refueling cavity repair
PROD00000697	10/7/2009 email from G. Eckholt to C. Bomberger, K. Albrecht regarding 10/6 reufling cavity leakage meeting
PROD00000698	10/7/2009 email from G. Eckholt to others at Xcel regarding 10/6 refueling cavity leakage meeting
PROD00000699	9/25/2009 email from C. Bomberger to K. Albrecht, G. Eckholt regarding Update on Sump B Excavation
PROD00000700	9/25/2009 email vrom K. Albrecht to T. Downing, G. Eckholt regarding Update on Sump B excavation
PROD00000701	10/17/2009 email from K. Albrecht to C. bomberger regarding reactor cavity leakage
PROD00000702	9/25/2009 email from K. Ablbrecht to G. Eckholt regarding Reactor Cavity Leakage
PROD00000703	4/23/2009 email from C. Bomberger to K. Albrecht regarding Reactor Cavity Repairs
PROD00000704	7/23/2009 E-mail from J. Walters to G. Eckholt re refueling cavity leak charges
PROD00000705	Dominion Engineering, Invoice for Engineering Services Regarding Support Root Cause Evaluation for Refueling Cavity Leakage Issue, Jan.-Feb. 2009
PROD00000706	Dominion Engineering, Invoice for Engineering Services Regarding Evaluate Effects of BA on Concrete, Re-Bar, and CS Plate, Feb.-Mar. 2009
PROD00000707	9/18/2009 email from G. Eckholt to others at Xcel regarding Refueling Cavity leakage RAI actions
PROD00000708	10/11/2008 email from R. peardon to License Renewal Supervisors, T. Downing, M. O'Brien regarding Refueling Cavity Leakage Update
PROD00000709	9/17/2009 email from G. Eckholt to K. Albrecht Refueling Cavity Repair Status
PROD00000710	9/10/2008 email from R. Pearson to License Renewal and others at Xcel regarding Refueling Pool leakage into Sump C
PROD00000711	10/15/2009 email from G. Eckholt to others at Xcel regarding Remaining refueling cavity leakage actions
PROD00000712	Potential IWE Non-compliance, n.d.
PROD00000713	12/3/2009 ACRS License Renewal Meeting Power Point
PROD00000714	4/17/2009 email from G. Eckholt to others at Xcel regarding Status of reactor cavity leakage with NRC
PROD00000715	9/16/2009 email from G. Eckholt to K. Albrecht regarding Status of refuling cavity repairs
PROD00000716	1/15/2009 email from G. Eckholt to others at Xcel regarding Summary of NRC Inspection

Document Number	Description
PROD00000717	12/3/2009 ACRS License Renewal Meeting Power Point
PROD00000718	7/22/2009 email from G. Eckholt to K. Albrecht regarding Refueling cavity Leakage
PROD00000719	12/3/2009 ACRS Licensed Renewal Meeting Power Point
PROD00000720	Regulatory Response Assessment reports
PROD00000721	Regulatory Response Assessment reports - 3Q/2009 Performance Summary
PROD00000722	3/4/2009 Letter from C. Pederson of NRC to M. Wadley regarding Annual Assessment Letter for PINGP Units 1 and 2
PROD00000723	9/1/2009 Letter from K. West of NRC to M. Schimmel regarding Mid-Cycle Performance Review and Inspection Plan- PINGP Unit 1 and 2
PROD00000724	9/25/2009 Letter from J. Glessner of NRC to M. Schimmel regarding NRC Biennial Problem Identification and Resolution Inspection Report
PROD00000725	PINGP Supplemental Inspection Report dated 10/15/2009
PROD00000726	Presentation Slides for ACRS License Renewal Meeting 11/17/2009
PROD00000727	ACRS License Renewal Meeting - 11/19/2009
PROD00000728	ACRS License renewal Meeting - 11/20/2009
PROD00000729	ACRS License Renewal Meeting - 11/24/2009
PROD00000730	Prairie Island Nuclear Generating Plant
PROD00000731	ACRS License Renewal Subcommittee Meeting
PROD00000732	Photo Related to Refueling Cavity Leakage
PROD00000733	Photo Related to Refueling Cavity Leakage
PROD00000734	3/18/2009 Email from K. Huxford to t. O'Connor et al re: A message from Site VP Mike Wadley re: March 17 Regulatory Conference
PROD00000735	memo re: source of cavity leakage
PROD00000736	ACRS License renewal meeting - 12/3/09
PROD00000737	ACRS License renewal Meeting - 12/3/2009
PROD00000738	Paying for Performance
PROD00000739	Director, Site Operations Expectations - Overdue CAP Assignments
PROD00000740	Follow-up RAI B2.1.38
PROD00000741	10/5/2009 Email from g. Eckholt to P. Lindberg and others re: Leakage from Regen HX Ceiling
PROD00000742	11/23/2009 PIIC's Submission of a New Contention on the NRC Safety Evaluation Report
PROD00000743	11/23/2009 Declaration of Christopher I. Grimes before the Atomic Safety and Licensing Board
PROD00000744	11/23/2009 Email re: 12/1 NRC public meeting
PROD00000745	11/21/2008 email from G. Eckholt to C. Fox and others at Xcel re Potential white findings at Prairie Island
PROD00000746	12/31/2007 email from M. Davis to P. Lindberg regarding PI&R Inspection Report
PROD00000747	12/21/2007 Letter from R. Skokowski of NRC to M. Wadley regarding PINGP Units 1 and 2 NRC PI & R Inspection Report

Document Number	Description
PROD00000748	Observations/Insights from PI&R Inspection Team
PROD00000749	1/28/2009 Email from G. Eckholt to C. Fox and others at Xcel re: Problem Analysis Focus Group Action Recommendation Plan
PROD00000750	Problem Analysis Session Focus Group Action Recommendations - 1/7 and 1/8 2009
PROD00000751	Link to pictures of RX Cavity leakage in the roof of the regen hx room
PROD00000752	Update on NRC findings/inspections
PROD00000753	Reprisal-free environment for reporting safety concerns
PROD00000754	4/1/2009 Letter from R. Vincent to S. Marty and others at Xcel regarding PINGP RAI
PROD00000755	3/31/2009 Letter from R. Plasse of NRC to M. Wadley regarding RAI for the Review of the PINGP Unit 1 and 2
PROD00000756	Boron leakage
PROD00000757	CAPs on Chemistry Labs & Sampling Issues
PROD00000758	Request for Phased Approval
PROD00000759	Emergent Funding Request
PROD00000760	Request for Phased Approval
PROD00000761	4/3/2009 email from S. Skoyen to G. Eckholt and others at Xcel re: Commitments related to cavity leakage mitigation
PROD00000762	4/3/2009 Email from G. Eckholt to R. Vincent and others at Xcel re: Commitments related to reactor cavity leakage mitigation
PROD00000763	11/16/2009 Email from G. Salamon to G. Eckholt and others at Xcel re: Feedback from ACRS on what they want us to present
PROD00000764	3/18/2009 Email from R. Pearson to T. Downing and others at Xcel re: Follow-up RAI B2.1.38 3-12-09.doc
PROD00000765	PINGP Units 1 and 2 License Renewal Application - Request for Additional Information
PROD00000766	10/6/2009 email from P. Lindberg to G. Eckholt re: Leakage from Regen HX Ceiling
PROD00000767	6/1/2009 Email from J. Ruether to G. Eckholt and others at Xcel re: Plan for ACRS Preparations and Draft Presentation
PROD00000768	10/11/2008 Email from H. Aadahl to R. Pearson and others at Xcel re: Refueling Cavity Leakage Update
PROD00000769	3/31/2009 email from R. Vincent to G. Eckholt and others at Xcel re: Summary of 3/30/09 Conference Call with NRC
PROD00000770	PINGP Units 1 and 2 License Renewal Application - request for Additional Information
PROD00000771	Agenda - responses to NRC Refueling Cavity Leakage RAI
PROD00000772	Safety/Human Performance Jamboree
PROD00000773	Unit 1 heading back to Column 1
PROD00000774	Apparent cause evaluation dated 10/6/2009 authored by David Carlstrom addressing issues on separate component cooling pumps.
PROD00000775	ACE addressing two issues which occurred on separate component cooling pumps.
PROD00000776	ACE Report Evaluation titled cavity leak stop work and dose estimate increase.

Document Number	Description
PROD00000777	Report of the Technical Review Panel dated 10/14/2009, the purpose of which was to perform a multi-discipline review of completed corrective actions and to verify that CAPS for higher significant issues were appropriate for the condition identified, were completed as specified, and whether they effectively resolved the issue. ACE 01197727 - Stop work & dose estimate increased on Rx Cavity Leak work - is detailed on page 32/41
PROD00000778	ACE Report Evaluation re: Safety Related Westinghouse HFB breakers past 20 year life questions why corrective actions were not implemented.
PROD00000779	ACE Report Evaluation re: brass washer dropped in or near Spent Fuel Pool found the corrective actions did not fully address the stated apparent cause and contributor and are not sustainable and some corrective actions still need to be considered.
PROD00000780	ACE Report Evaluation re: three instances of A level SCAQ CAPRs incomplete in three months.
PROD00000781	Report of the Tech Review Panel dated 10/28/2009.
PROD00000782	ACE Report Evaluation examining CAP.
PROD00000783	ACE Report Evaluation titled Self assessment programmatic weaknesses.
PROD00000784	ACE Report Evaluation titled Adverse Trend in governing and oversight of PARB and Performance Improvement (regrade).
PROD00000785	ACE Report Evaluation titled Trending CAP: PMs scheduled beyond 125%.
PROD00000786	ACE Report Evaluation titled Declining performance in completion of Pms.
PROD00000787	ACE Report Evaluation titled Oil Level adjuster on 22 CC Pump Found Improperly Installed.
PROD00000788	ACE Report Evaluation titled lack of compensatory measures, failure to evaluate dose impact of Radwaste Vent System and r-35 being out of service for extended period of time.
PROD00000789	ACE Report Evaluation titled Ineffective Site HU Improvement Team (HUIT).
PROD00000790	ACE Report Evaluation titled Nickel found and Recovered from Gen Lead Box.
PROD00000791	ACE Report Evaluation titled Nickel Found and Recovered from Gen Lead Box.
PROD00000792	ACE Report Evaluation titled WO 00378798 U-01 cavity liner work job dose exceeded original estimated dose.
PROD00000793	ACE Report Evaluation titled Adverse trend not identified for CL pump gear oil coolers.
PROD00000794	ACE Report Evaluation titled Designated helium for cask 26 was not used.
PROD00000795	ACE report Evaluation titled RPC DRUM - adverse trend in contaminants.
PROD00000796	ACE Report Evaluation titled "INPO AFI Fundamentals of Chemistry (Cy.1-1)."
PROD00000797	ACE Report Evaluation titled REC and RPSS failed to recognize an unmonitored release path.
PROD00000798	ACE Report Evaluation titled INPO AFI Fundamentals of Operation (OP.1-1 Re-grade).
PROD00000799	ACE Report Evaluation titled INPO AFI Equipment performance (ER.1-2).
PROD00000800	ACE Report Evaluation titled random check finds radioactive material entering RCE (RE-Grade).
PROD00000801	ACE Report Evaluation titled Insufficient action taken to correct ERO augmentation times.
PROD00000802	Report of Technical Review Panel dated 4/21/2010.
PROD00000803	ACE Report Evaluation titled work on wrong lighting arrestors for SY Bus 2.
PROD00000804	ACE report Evaluation titled INPO AFI Work Management (ER.4-1)

Document Number	Description
PROD00000805	ACE Report Evaluation titled INPO AFI Work Management (ER.4-1).
PROD00000806	ACE Report Evaluation titled Adverse trend in personnel contaminations.
PROD00000807	ACE Report Evaluation titled CAPR EFR effectiveness has declined for 3 consecutive months.
PROD00000808	ACE report Evaluation titled FME inside D1 Lube oil sump.
PROD00000809	Action Request Report dated 5/6/2010.
PROD00000810	Tech Review Panel report dated 5/12/2010.
PROD00000811	ACE Report Evaluation titled Bus 26 Load Sequencer DC power supply replacement.
PROD00000812	ACE Report evaluation titled Adverse trend in corrective action closeout.
PROD00000813	ACE Report Evaluation titled Potential adverse trend writing timely CAPs (Security Dept.).
PROD00000814	ACE Report Evaluation titled 121 Cont Rm Chiller refrigerant not Evacuated for W/O.
PROD00000815	ACE Report Evaluation titled Condenser Cleaning Balls Release (reportable).
PROD00000816	ACE Report Evaluation titled roll-up CAP for Previous Issues with TB Door and Flooding.
PROD00000817	ACE Report Evaluation titled Unpermitted release from TBS - Reportable.
PROD00000818	Report of the Technical Review Panel dated 6/2/2010.
PROD00000819	Report of Technical review Panel dated 6/2/2010.
PROD00000820	ACE Report Evaluation titled On 7/02/09 Nuclear Oversight Services determined that requirements for selection, preparation, and storage of grout have not been implemented per D75 Grouting and Concrete Repairs.
PROD00000821	ACE Report Evaluation re: a perceived adverse trend in inappropriate scheduled work based specifically on three CAP's.
PROD00000822	ACE Report Evaluation titled Vents and dranis danger tagged inthe open position for worker production were found with caps installed.
PROD00000823	ACE Report Evaluation titled Revision 3A of calculation SPC-RP-016, Unit 2 Steam Generator Lo-Lo Level Reactor trip, resulted in an unidentified non-conservative technical specification.
PROD00000824	ACE Report Evaluation re: the quality class of materials and welding associated with refueling cavity repairs.
PROD00000825	ACE Report Evaluation titled The IST trend of open stroke time of CV-31107, 22 SG MS SRV To ATMOS, is increasing.
PROD00000826	ACE Report Evaluation re: steam exclusion boundary doors.
PROD00000827	ACE report Evaluation re motor driven fire pump and 122 diesel driven fire pump.
PROD00000828	ACE Report Evaluation re: high temperature alarm for TSC upper level area.
PROD00000829	ACE report Evaluation re: the current process of using SP 1744 to demonstrate ability to augment the on shift staff in a timely manner.
PROD00000830	ACE Report Evaluation re: alarm lights on air compressors.
PROD00000831	ACE Report Evaluation re: TSC ventilation system.
PROD00000832	ACE Report Evaluation re: insulation for systems borated for the purpose f controlling reactivity.
PROD00000833	ACE Report Evaluation re: site engineering and compensatory measures taken in a non-conservative technical specification.

Document Number	Description
PROD00000834	Guidelines for completing an Apparent Cause Evaluation.
PROD00000835	Chart detailing acceptance or rejection of proposed CAPs.
PROD00000836	Corective Action SMART Model
PROD00000837	review of CAP Process FL-CA-ARP-01.
PROD00000838	Evaluation Actions (CAP 01183117)
PROD00000839	5/14/2009 CAP Action Request Process
PROD00000840	Instructions on CA #3 (01166830-06)
PROD00000841	Chart providing brief subject summary of CAPs and CAs including assignments.
PROD00000842	Evaluation Action re: CAP 01183117
PROD00000843	Chart summarizing progress on CAp 01183117
PROD00000844	Chart outlinig various Apparent Cause Evalutations and their status.
PROD00000845	Chart summarizing various CAPs.
PROD00000846	Nuclear Management Company chart summarizing various CAPs and status.
PROD00000847	Review of CAP 01184818
PROD00000848	RCE 1146005 Corrective Action Implementation
PROD00000849	Focused Self-Assessment Report Template in response to white finding on turbine driven auxiliary feedwater pump.
PROD00000850	focused Self-Assessment report template re the white finding on the turbine driven auxiliary feedwater pump.
PROD00000851	Corrective Action Implementation
PROD00000852	Evaluation of whether use of TND assignment will help improve management's control over trendinig of completed CAPS.
PROD00000853	Assignment to K Petersen to perform an effectiveness review.
PROD00000854	Assignment to K Petersen to evaluate condition and determine if corrective actions are necessary.
PROD00000855	Assignment to K Petersen to review corrective actions.
PROD00000856	Assignment to S McCall to evaluate enginering backlog reduction effort.
PROD00000857	Assignment to S McCall to conduct CAP backlog reduction meetings.
PROD00000858	Assignment to F Ericson re: Level A CAP action.
PROD00000859	Assignment to N Adams to evaluate CAP 01040613.
PROD00000860	Assigments to J Anderson to reopen CAs 1033802 and 1063058.
PROD00000861	Assigment to r Zyduck to complete closure reviews of attached CAPS.
PROD00000862	Assignment to R Womack to define actions that will be taken to correct issue of overdue CAPs.
PROD00000863	Assignment to T Allen to complete an effectiveness review to include the site completing the 14 consecutive days without an overdue CAP.
PROD00000864	Challenginf Causal Analysis presentation by Eric Hedderman.
PROD00000865	Apparent Cause Evaluation training materials.
PROD00000866	Apparent Cause Evaluation training materials.
PROD00000867	Root Cause Evaluation Manual

Document Number	Description
PROD00000868	Apparent Cause Evaluation Manual
PROD00000869	Common cause Evaluation Manual
PROD00000870	Outline of PI's regulatory/performance recovery project as it relates to the quality of CAP evaluations.
PROD00000871	8/26/09 CAP Peer Team Meeting Agenda
PROD00000872	Apparent Cause Evaluation Manual
PROD00000873	Apparent Cause Evaluation Manual
PROD00000874	Apparent Cause Evaluation manual
PROD00000875	Common Cause Evaluation manual
PROD00000876	Common Cause Evaluation Manual
PROD00000877	Performance Assessment Review Board Guidelines.
PROD00000878	Root Cause Evaluation Manual
PROD00000879	ACE grading sheet
PROD00000880	Evaluation of Safety Culture Impacts
PROD00000881	Evaluation of Safety Culture Impacts
PROD00000882	RCE report template
PROD00000883	RCE Report Template
PROD00000884	RCE Report Evaluation
PROD00000885	Root Cause Evaluation Manual
PROD00000886	RCE Report Template
PROD00000887	H. Butterworth, Root Cause Evaluation Manual, Draft (7/30/08)
PROD00000888	H. Butterworth, Root Cause Evaluation Manual, Draft (7/30/08)
PROD00000889	RCE Report Evaluation Form (Blank)
PROD00000890	RCE Report Evaluation Form (Blank)
PROD00000891	RCE Report Template
PROD00000892	RCE Report Template
PROD00000893	Documentation of Root Cause Evaluation Team Participation Form
PROD00000894	Safety Culture Components Form
PROD00000895	Focused Self-Assessment Checklist for Corrective Action Program
PROD00000896	Action Request Report re Adverse Trend in Station Safety Culture, May 2009
PROD00000897	Nuclear Management Company, Action Tracking Search Engine Report (4/6/09)
PROD00000898	Nuclear Management Company, Action Tracking Search Engine Report (4/6/09)
PROD00000899	Nuclear Management Company, Action Tracking Search Engine Report (4/6/09)
PROD00000900	Nuclear Management Company, Action Tracking Search Engine Report (4/6/09)
PROD00000901	Common Cause Evaluation Report re Safety Culture Vulnerabilities (2/17/09)
PROD00000902	Common Cause Evaluation Report re Safety Culture Vulnerabilities (2/17/09)
PROD00000903	A. Bengco, Verify Short Term Goals for Assignment 2 (2/12/09)

Document Number	Description
PROD00000904	T. Allen, Take Actions to Correct the Ineffective Actions Taken on CAP 01052607 (11/8/07)
PROD00000905	K. Petersen, Review Sampling of Extended CAPs to Ensure Documentation (12/14/07)
PROD00000906	J. Muth, Review the identified CAPs and determine the necessity to re-open and correctly close CAP (11/1/07)
PROD00000907	J. Muth, Review CAPR's completed since Jan. 1, 2006 (11/5/07)
PROD00000908	J. Muth, Review EFR's completed since Jan. 1, 2006 (11/5/07)
PROD00000909	K. Petersen, Evaluate feedback to CAP initiator (6/1/07)
PROD00000910	J. Muth, Review the identified CAPS (9/6/07)
PROD00000911	K. Petersen, Perform ACE on PI.2 AFI (8/11/08)
PROD00000912	K. Petersen, Midcycle - Create a CAP MAP for this AFI (11/17/08)
PROD00000913	K. Petersen, Perform CCE on ineffective CA to resolve issues (5/8/08)
PROD00000914	K. Petersen, Ensure corrective actions are addressed (6/16/08)
PROD00000915	M. Deconinck, Condition Evaluation - CAP Quality Improvements (5/7/08)
PROD00000916	D. Carlisle, Evaluate to determine what processes not followed (6/9/08)
PROD00000917	K. Petersen, Document current condition for ACE processing (6/13/08)
PROD00000918	C. Nash, ACE - Issues with Corrective Actions for RPC ACE (7/3/08)
PROD00000919	K. Petersen, Brief CAP Liasons (12/16/08)
PROD00000920	J. Anderson, Perform an ACE IAW FG-PA-ACE-01 (11/14/08)
PROD00000921	5/8/2008 Site communication of the coorrective action process
PROD00000922	FSA AFI - Station does not effectively evaluate repeat issues in CAP, n.d.
PROD00000923	FSA AFI - Station does not effectively evaluate repeat issues in CAP, n.d.
PROD00000924	Common Cause Evaluation Report analyzing important Prairie Island documentation to determine what Safety Culture Vulnerabilities exist, 2/17/2009.
PROD00000925	Updated Draft: New Evaluation Actions, 6/30/2003.
PROD00000926	Final Draft: New Evaluation Actions, 6/9/2009.
PROD00000927	K. Peterson, Evaluate feedback to CAP Initiator, 6/1/2007.
PROD00000928	K. Petersen, Align with Monticello and the Fleet to determine training best practices and standard training method to be used for new employees and for continuing training program, 7/10/2008.
PROD00000929	K. Petersen, Verify RCE qualification proficiency, 7/10/2008.
PROD00000930	R. Flynn, Reinforce procedure requirements for CAP, 4/8/2009.
PROD00000931	Safety Culture review incorporated into RCEs, 12/18/2008.
PROD00000932	HU FSA AFI - Corrective Actions Address Symptom, not Cause, 6/30/2009.
PROD00000933	Corrective Actions Address Symptom, not Cause, 16/15/2008.
PROD00000934	Industry benchmarking and CAP procedures, 5/15/2009.
PROD00000935	Action Request Report on Industry benchmarking and CAP procedures, 5/27/2009.
PROD00000936	Action Report: Inadequate CAP resolution of significant issues, 4/28/2009.
PROD00000937	Action Request Report: SCAQ-Inadequate CAP resolution of significant issues, 5/27/2009.

Document Number	Description
PROD00000938	Action Request: Deficiencies identified in required documentation of A/B CAPs, 3/10/2009.
PROD00000939	Action Request Report: Deficiencies identified in required documentation of A/B CAPs, 5/27/2009.
PROD00000940	Action Request: RCE Prep/grading did not ID weakness in Corr. Action, 5/8/2009.
PROD00000941	Action Request: CAP perf. ind. do not reliably represent CAP Health, n.d.
PROD00000942	Action Request: Station does not effectively evaluate repeat issues in CAP, 3/18/2009.
PROD00000943	Action Request: ACE/CCE evaluations are not consistently written, n.d.
PROD00000944	Action Request Report: Modify ACE procedure to specifically call out the use of QF-0428 to gather information for human performance and organizational shortfalls to use in the apparent cause evaluation, 5/27/2009.
PROD00000945	Action Request: Adverse Trend in Station Safety Culture, 4/9/2009.
PROD00000946	Action Request Report: Adverse Trend in Station Safety Culture, 5/27/2009.
PROD00000947	Action Request: Feedback from 2007 PI&R Inspection, 11/7/2007.
PROD00000948	Related Actions from Target Zero Plan, n.d.
PROD00000949	Gap Closure Plan - Decision Making (Work Performance) guidelines and form, n.d.
PROD00000950	Gap Closure Plan - Procedure Quality guidelines and form, n.d.
PROD00000951	K. Petersen, Assignment: Communicate to Liaisons and managers, 10/20/2008.
PROD00000952	K. Petersen, Assignment: Determine if PI will use TND assign, 10/5/2008.
PROD00000953	K. Peterson, Assignment: Perform CE, 2/2/2009.
PROD00000954	S. McCall, Assignment: Evaluate the Engineering backlog reduction effort and establish a goal, 6/12/2008.
PROD00000955	S. McCall, Assignment: Conduct CAP Backlog Reduction Meetings on a Regular Basis, 12/30/2008.
PROD00000956	S. McCall, Assignment: Evaluate the Engineering backlog reduction effort and establish a goal, 6/12/2008.
PROD00000957	J. Muth, Assignment: Evaluate the process to determine why the Tech Review Panel (TRP) did not catch this, 7/31/2007.
PROD00000958	S. McCall, Assignment: Conduct CAP Backlog Reduction Meetings on a Regular Basis, 12/30/2008.
PROD00000959	S. Skoyen, Assignment: Conduct CAP Backlog Reduction meetings on a Regular Basis, 12/22/2008.
PROD00000960	S. Myers, Assignment: Conduct CAP Backlog reduction meetings on a regular basis, 12/2/2008.
PROD00000961	K. Petersen, Assignment: CAP due date determination, 3/19/2008.
PROD00000962	K. Petersen, Assignment: Evaluate Perf Assessment to determine correct communication, 4/9/2009.
PROD00000963	J. Maki, Assignment: Do an investigation into the reasons why these CAP's were screened as Severity Level 'C' Caps instead of Severity Level 'B' CAPs. Initiate Corrective Actions as needed, 2/6/2008.
PROD00000964	M. Carlson, Assignment: Evaluate why CAPs were not used to control C/As for top ten equipment list. Initiate actions as necessary, 12/20/2007.
PROD00000965	J. Maki, Assignment: Investigate as to why these Work Around Items are not being tracked with CAP actions as required. Initiate Corrective Actions as necessary, 1/31/2008.
PROD00000966	Performance Recovery (CAP Implementation) Working Meeting Agenda, 6/2/2009.
PROD00000967	Implementation Problem Statement (CAP-Implementation) Flowchart, n.d.
PROD00000968	Corrective Action Implementation Gap Analysis, n.d.

Document Number	Description
PROD00000969	Action Request Status spreadsheet, n.d.
PROD00000970	CAP procedures flowchart, n.d.
PROD00000971	Flowchart re problem areas, n.d.
PROD00000972	CAP Evaluation Problem Statement with flowchart, n.d.
PROD00000973	Procedure Use and Adherence Problem Statement with flowchart, n.d.
PROD00000974	We don't evaluate and analyze issues good enough, explanation and analysis, n.d.
PROD00000975	R. Flynn, Assignment: Evaluate the causes related to the decline in procedure adherence and develop corrective actions to reverse the declining trend, 11/14/2008.
PROD00000976	G. Anderson, Assignment: Write ITARs for new performance indicator, 12/23/2008.
PROD00000977	G. Anderson, Assignment: Form a procedure use monitoring group, 3/20/2009.
PROD00000978	R. Flynn, Assignment: Timely review and analysis of Pro Adh CAPs, 4/8/2009.
PROD00000979	M. Hall, Assignment: Create a Procedure Use and Adher performance indicator, 10/7/2008.
PROD00000980	G. Anderson, Assignment: Perform effectiveness review of PU&A week, 11/18/2008.
PROD00000981	G. Anderson, Assignment: Write ITARs for new performance indicator, 12/23/2008.
PROD00000982	G. Anderson, Assignment: Form a procedure use monitoring group, 3/20/2009.
PROD00000983	R. Flynn, Assignment: Timely review and analysis of Pro Adh CAPs, 7/10/2009.
PROD00000984	T. Allen, Root Cause Evaluation Manual, 2/27/2009.
PROD00000985	RCE Action Review Summary
PROD00000986	Procedure Review Barrier Analysis
PROD00000987	Interview Questions
PROD00000988	Process Failure Modes
PROD00000989	Organizational and Management Failure Modes
PROD00000990	Human Performance Failure Modes
PROD00000991	Why Staircase
PROD00000992	Failure Modes Analysis Diagram
PROD00000993	AR Process Flow Analysis
PROD00000994	Problem Statement Development Sheet
PROD00000995	RCE Report Evaluation, SCAQ - Inadequate CAP Resolution of Significant Issues
PROD00000996	RCE Report, SCAQ - Inadequate CAP Resolution of Significant Issues, Event Date 1/26/09 (4/17/09)
PROD00000997	CAP and RCE action items
PROD00000998	Evaluation Problem Statement
PROD00000999	Log of action items
PROD00001000	Evaluation Grading Sheet
PROD00001001	Management Safety Review Committee 4/10/08 Meeting Minutes (5/9/08)
PROD00001002	Management Safety Review Committee 11/19/08 Meeting Minutes (12/19/08)
PROD00001003	Evaluating package and ship materials

Document Number	Description
PROD00001004	H. Butterworth, Apparent Cause Evaluation Manual (7/30/08)
PROD00001005	H. Butterworth, Corrective Action Effectiveness Review Manual (12/5/08)
PROD00001006	H. Butterworth, Common Cause Evaluation Manual (7/30/08)
PROD00001007	H. Butterworth, CAP Trend Code Manual (10/28/08)
PROD00001008	H. Butterworth, Performance Assessment Review Board Guideline (2/20/09)
PROD00001009	H. Butterworth, Root Cause Evaluation Manual (7/30/08)
PROD00001010	NMC Root Cause Evaluation Training
PROD00001011	NMC Fleet Root Cause Training log (7/21/08)
PROD00001012	Root Cause Training Exercise
PROD00001013	Root Cause Training Exercise
PROD00001014	Root Cause Evaluation Exercise
PROD00001015	1/30/2009 CAP Action Request Process
PROD00001016	NSPM Incident Evaluation Prodecure
PROD00001017	Root Cause Evaluation Techniques
PROD00001018	Root Cause Evaluations
PROD00001019	Root Cause Evaluation Interviewing
PROD00001020	Root Cause Evaluation Techniques
PROD00001021	Intro to Root Cause Evaluations
PROD00001022	Root Cause Training
PROD00001023	Root Cause Training
PROD00001024	Root Cause Training
PROD00001025	Root Cause Training
PROD00001026	Human Performance - Root Cause
PROD00001027	Root Cause - Interviewing
PROD00001028	Root Cause Evaluation Techniques
PROD00001029	Root Cause Evaluation Techniques
PROD00001030	NRC Inspection Manual
PROD00001031	NRC Inpection Manual
PROD00001032	Root Cause Evaluations
PROD00001033	Corrective Action Program
PROD00001034	Root Cause and Human Performance
PROD00001035	Root Cause Training
PROD00001036	Human Performance - Root Cause
PROD00001037	Improper Test Procedure Revision
PROD00001038	Incorrect Procedure Revision
PROD00001039	Revising procedures

Document Number	Description
PROD00001040	Root Cause Evaluation
PROD00001041	Root Cause Evaluation
PROD00001042	Root Cause Training
PROD00001043	Corrective Action Program
PROD00001044	Performance Assessment Review Board - CAP
PROD00001045	Intro to Root Causes
PROD00001046	Root Cause Evaluation Techniques
PROD00001047	Root Cause Evaluation Training
PROD00001048	training exercise
PROD00001049	training exercise
PROD00001050	Cap log
PROD00001051	Root Cause Evaluation
PROD00001052	Root Cause training
PROD00001053	RF Specialist and Outage Director Charge
PROD00001054	Passport Action Tracking
PROD00001055	Root Cause Charter CAP
PROD00001056	Root Cause Report
PROD00001057	Events
PROD00001058	Root Cause Analysis Review Criteria
PROD00001059	Root Cause Analysis Review Criteria
PROD00001060	Prairie Island Scheduling File
PROD00001061	RCE Report 11 Turbine Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00001062	RCE Report 11 Turbine Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00001063	RCE Report - Identified NRC Crosscutting Issues 7/2/2008
PROD00001064	RCE Report - Radioactive Materials Exceeded DOT Limits
PROD00001065	RCE Report Refueling Cavity Leakage 1988-2008
PROD00001066	RCE Report Evaluation Criteria
PROD00001067	Root Cause Evaluation Manual
PROD00001068	RCE Report Cross Cutting NRC Violations
PROD00001069	NMC Action Tracking Search Engine
PROD00001070	RCE Report - Site Response to Issues
PROD00001071	RCE Report - Site Response to Issues
PROD00001072	RCE Report - Radioactive Material Shipment exceeded DOT Limits
PROD00001073	RCE Report - Radioactive Material Shipment Exceeded DOT Limits

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PROD00001074	RCE Report - Radioactive Material Shipment Exceeded DOT Limits
PROD00001075	RCE Report - Radioactive Material Shipment Exceeded DOT Limits
PROD00001076	FSA AFI-RCE Prep
PROD00001077	SCAQ - Inadequate CAP Resolution of Significant Issues
PROD00001078	Compliance with safety conscious work environment principles training policies
PROD00001079	NMC Performance Assessment Program Revision 2
PROD00001080	Condition Evaluation, CAP Number: 01070334 (4/19/07)
PROD00001081	Condition Evaluation, CAP Number: 01070334 (3/20/07)
PROD00001082	Condition Evaluation, CAP Number: 01070334
PROD00001083	New Employee Integration Program
PROD00001084	NRC Confirmatory Order training related items
PROD00001085	Notice re NRC Confirmatory Order on apparent violation
PROD00001086	Notice re NRC Confirmatory Order
PROD00001087	Notice re NRC Confirmatory Order
PROD00001088	Safety-conscious work environment training required for supervisors and above
PROD00001089	UPDATE: Safety-conscious work environment training required for supervisors and above
PROD00001090	7/18/2007 Nuclear Management Company Employee NRC CAP Training Status
PROD00001091	7/27/2007 NMC Employee NRC CAP Training Status
PROD00001092	Update information SCWE Training
PROD00001093	SCWE Training Update information
PROD00001094	SCWE Training Update information
PROD00001095	SCWE Trainiong.
PROD00001096	SWCE Manager-Supervisor Completion Prairie Island
PROD00001097	NMC Supervisor - Manager SCWE Status
PROD00001098	2/14/2007 Condition Evaluation to Determine which TRNG programs meet SCWE TRNG requirements
PROD00001099	Assignment Owners - resp Person
PROD00001100	Safety culture training documentation
PROD00001101	Accreditation checklist number 2 (self assessment)
PROD00001102	Focused Self-Assessment Checklist - Prairie Island
PROD00001103	Problem Development Worksheet - Self Assessment
PROD00001104	Supervisor leadership Development Training Program Description
PROD00001105	NMC Employee SCWE Refresher Training
PROD00001106	SCWE Employee Refresher Training documents
PROD00001107	NMC Employee SCWE Refresher Training.
PROD00001108	NMC Employee SCWE Refresher Training
PROD00001109	Non-Certified Instructor Fundamentals

Document Number	Description
PROD00001110	Training program description - Fleet Sfety and Health
PROD00001111	NRC Expectations
PROD00001112	5/25/2005 NMC Managing a Safety Conscious Work Environment for Non-site Supervisors
PROD00001113	Other Corrective Action Tracking - Initiators Training
PROD00001114	Corrective Action Program Training material
PROD00001115	Course Number FL-WMN-CAP-001L
PROD00001116	Corrective Action Tracking
PROD00001117	Corrective Action Tracking
PROD00001118	Corrective Action Tracking
PROD00001119	Corrective Action Tracking
PROD00001120	Corrective Action Tracking
PROD00001121	Corrective Action Tracking
PROD00001122	Corrective Action Tracking
PROD00001123	Corrective Action Tracking
PROD00001124	Corrective Action Tracking
PROD00001125	Corrective Action Program Training material
PROD00001126	Corrective Action Tracking
PROD00001127	CAP Course
PROD00001128	Corrective Action Tracking
PROD00001129	Corrective Action Tracking - Passport system
PROD00001130	Corrective Action Tracking
PROD00001131	Corrective Action Tracking
PROD00001132	Corrective Action Tracking
PROD00001133	Corrective Action Tracking
PROD00001134	Employee CAP training study guide
PROD00001135	NMC Employee CAP Training material
PROD00001136	Employee CAP training study guide
PROD00001137	Employee CAP training study guide
PROD00001138	Employee CAP training documentation
PROD00001139	Cap Report Writing Training
PROD00001140	Writing CAP Reports Training.
PROD00001141	NMC Employee CAP Training material
PROD00001142	4/4/2007 NMC Employee Cap Training Training material
PROD00001143	Manager CAP Training
PROD00001144	NMC Manager CAP Training Group Exercise
PROD00001145	NMC Manager Training Group Exercice.

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PROD00001146	NMC Manager CAP Training Group Exercise.
PROD00001147	NMC Manager CAP Training material
PROD00001148	NMC Manager CAP Training material
PROD00001149	4/4/2007 NMC Manager CAP Training material
PROD00001150	NMC Manager CAP Training Group Exercise.
PROD00001151	NMC Manager CAP Training Group Exercise.
PROD00001152	NMC Manager CAP Training Group Exercise.
PROD00001153	NMC Manager CAP Training Group Exercise.
PROD00001154	NMC Manager CAP Training Group Exercise.
PROD00001155	NMC Manager CAP Training Group Exercise.
PROD00001156	NMC Manager CAP Training Group Exercise.
PROD00001157	NMC Manager CAP Training Group Exercise.
PROD00001158	CAP Learning Objective Worksheet
PROD00001159	Task analysis - Management expectations regarding the use of SAP
PROD00001160	NMC Manager CAP Training material
PROD00001161	Two Column NMC Manager CAP Training
PROD00001162	Needs assessment worksheet
PROD00001163	Documentation of Information Sharing
PROD00001164	NMC CAP Action Request Process
PROD00001165	Curriculum Request
PROD00001166	Corrective action report wrting training
PROD00001167	adding SWCE principles to training
PROD00001168	CAP expectation training
PROD00001169	NMC Manager.Supervisor definitions.
PROD00001170	SCWE training request
PROD00001171	Morgan lewis SCWE Training. See page 8 (Attendance Required)
PROD00001172	CAP Training
PROD00001173	1/3/2007 Letter from C. Carpenter of NRC to D. Cooper regarding Confirmatory Order
PROD00001174	Manager - Supervisor CAOP Training Incomplete Listing.
PROD00001175	Taking action training Incomplete listing
PROD00001176	SWCE Training
PROD00001177	Training development to support NRC Confirmatory Order actions.
PROD00001178	performanxce improvement needs assessment worksheet
PROD00001179	Supervisor Actions to Enhance Safety Culture course.
PROD00001180	Safety Conscious Work Environment learning items.

Document Number	Description
PROD00001181	Memo re strategy to get 100% coverage of NMC Employees and contractor employees for training for an NRC Confirmatory Order.
PROD00001182	Memo re Training Development Opportunitiesfor NRC Coinfirmatory Order Items.
PROD00001183	Memo re Training Plan relating to NRC Confirmatory Order EA-06-178 relating to Safety Conscious Work Environment.
PROD00001184	Memo re strategy to get 100% coverage of NMC employees in training.
PROD00001185	Memo re CAP action request training lesson plans. See page 5.
PROD00001186	Memo re Corrective Action Tracking training. See page 4 et seq.
PROD00001187	Employee CAP training documentation.
PROD00001188	Memo re CAP Execution Shortfalls / Lessons Learned.
PROD00001189	Memo re CAP Execution Shortfalls / Lessons Learned.
PROD00001190	Memo re CAP Execution Shortfalls / Lessons Learned.
PROD00001191	Memo re CAP documents handling procedures / training.
PROD00001192	Memo re CAP related CAQ definition.
PROD00001193	Memo re CAP Action Request Process.
PROD00001194	Memo/slide re problem entry in to CAP proceedings.
PROD00001195	Memo/slide re documentation of an action request
PROD00001196	CAP training Power Point slide
PROD00001197	CAP training Power Point slide
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PROD00001235	CAP training Power Point slide
PROD00001236	CAP training Power Point slide
PROD00001237	Fitness for duty/behavioral observation training
PROD00001238	lesson plan update form
PROD00001239	training program description
PROD00001240	CAP training power point slide
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PROD00001301	CAP training power point slide
PROD00001302	CAP training power point slide
PROD00001303	CAP training power point slide
PROD00001304	CAP training power point slide
PROD00001305	Plant Access Training, safety measures
PROD00001306	Fleet New Employee Integration Training Program Description
PROD00001307	Employee Concerns Program Briefing
PROD00001308	Employee Concerns Program Briefing
PROD00001309	Employee Concerns Program Briefing
PROD00001310	Employee Concerns Program Briefing
PROD00001311	Apparent Cause evaluation
PROD00001312	Conducting Root Cause Evaluations
PROD00001313	NMC Fleet Root Cause Evaluation Training
PROD00001314	RCE (Root Cause Evaluation) refresher training
PROD00001315	human performance slides
PROD00001316	Job Familiarization Guide Preparer Page
PROD00001317	Job Familiarization Guide Preparer Page (Self-Assessment)
PROD00001318	Job Familiarization Guide CAP Preparer Page (CAP Coordinator)
PROD00001319	Job Familiarization Guide Preparer Page
PROD00001320	Job Familiarization guide CAP Preparer Page
PROD00001321	Job Familiarization Guide CAP Preparer Page
PROD00001322	Job Familiarization Guide CAP Preparer Page

Document Number	Description
PROD00001323	Job Familiarization Guide CAP Preparer Page
PROD00001324	Job Familiarization Guide CAP (Apparent Cause Evaluator)
PROD00001325	Job Familiarization Guide CAP (Apparent Cause Evaluator)
PROD00001326	Job Familiarization Guide CAP (CAP Coordinator)
PROD00001327	Job Familiarization Guide CAP (CAP Coordinator)
PROD00001328	Job Familiarization Guide CAP (CAP Liaison)
PROD00001329	Job Familiarization Guide CAP (CAP Liaison)
PROD00001330	Job Familiarization Guide CAP (Performance Assessment Review Board, PARB, Committee Member)
PROD00001331	Job Familiarization Guide CAP (PARB committee member)
PROD00001332	Job Familiarization Guide CAP (Root Cause Evaluator)
PROD00001333	Job Familiarization Guide CAP (Root Cause Evaluator)
PROD00001334	Job Familiarization Guide CAP (Root Cause Evaluator)
PROD00001335	Job Familiarization Guide CAP (Screening Committee Member)
PROD00001336	Job Familiarization Guide CAP (Screening Committee Member)
PROD00001337	Job Familiarization Guide (Self-Assessment)
PROD00001338	Job Familiarization Guide (Self- Assessment)
PROD00001339	Job Familiarization Guide CAP (PARB Committee Member)
PROD00001340	Job Familiarization Guide CAP (Root Cause Evaluator)
PROD00001341	Job Familiarization Guide CAP (Screening Committee Member)
PROD00001342	Update Log Form for Fleet Root Cause Evaluation Training
PROD00001343	Update Log Form and Lesson Plans for Root Cause Evaluation Training
PROD00001344	Lesson Plan requirements for Employee Safety Conscious Work Environment Training (SCWE)
PROD00001345	Safety Conscious Work Environment (SCWE) Employee Refresher Training. POWERPOINT
PROD00001346	Xcel Fleet, Safety and Health Training Program Description
PROD00001347	3/17/2009 Safety Conscious Work Environment Training Manual
PROD00001348	safety conscious work environment pre-quiz
PROD00001349	Xcel Energy: Management actions to foster a safety conscious work environment
PROD00001350	safety conscious work environment CASE STUDIES
PROD00001351	Safety Conscious Work Environment Leadership Development Continuing Training Manual
PROD00001352	Xcel Energy - Nuclear Supervisory Leadership Development Program. Training Program Description
PROD00001353	Email stating ACE Grading Process requirements and date goes into effect
PROD00001354	Apparent Cause Evaluation Quality Memo
PROD00001355	4/19/2010 E-mail from A. Nothbohm to E. Rogers re ACE qualification status
PROD00001356	4/19/2010 Email from A. Notbohm to E. Rogers re ACE qualifications, specific employees
PROD00001357	4/19/2010 Email from A. Notbohm to E. Rogers re list of personnel who will lose qualification for failure to attend training/safety course

Document Number	Description
PROD00001358	Safety Culture Training
PROD00001359	Discussion Points on NRC Allegation Statistics
PROD00001360	11/3/2008 PI Nuclear Safety Culture Assessment Report
PROD00001361	5/6/2010 Email from M. Werner to G. Eckholt regarding PI Nuclear Safety Culture Assessment Report
PROD00001362	4/20/2010 Memorandum and Order Summarizing Prehearing Conference Call and Amending Hearing Schedule
PROD00001363	4/15/2009 Letter from M. Werner to NRC Region III Enforcement/Investigations Officer regarding Responses to Request for Information
PROD00001364	Safety Concious Work Environment Report of Investigation
PROD00001365	Prairie Island Site Visit 10/12-13/2009
PROD00001366	5/6/2010 Email from M. Werner to G. Eckholt regarding PI Nuclear Safety Culture Assessment Report
PROD00001367	03/30/2010 Email from M. Werner to P. Glass regarding PI Safety Culture Assessment
PROD00001368	Borated water entering sump from around sleeve of RHR Piping disposition: borated water entering sump from around sleeve of RHR Piping
PROD00001369	7/23/03 report of borated water leaking from refueling pool
PROD00001370	RCE Report Refueling Cavity Leakage 1988-2008
PROD00001371	Email from T. Downing to R. Cox and others at Xcel regarding Refueling Cavity Leakage
PROD00001372	02/19/2009 email from C. Koehler to T. Downing and others at Xcel re discussion on root cause on refueling cavity leakage
PROD00001373	root cause evaluation manual 7/30/08
PROD00001374	03/14/2003 email from G. Park to S. Dajun and others at Xcel re Possible corrosion in inaccessible areas and how to fix leaks in refueling pool
PROD00001375	02/05/2009 email from K. Peterson to R. Cox re: refuel cavity baseplate caulking
PROD00001376	02/03/2009 email from T. Downing to R. Cox re: refueling cavity caulking success history
PROD00001377	PINGP license renewal technical report 1/30/09
PROD00001378	2/6/09 index of leakage inside containment units
PROD00001379	license renewal aging managment review report on reactor containment vessels 3/7/07
PROD00001380	letter dated 12/16/98 from AES Corp to NSPC re: Evaluation of the Effects of Borated Water on Conrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel
PROD00001381	11/01/2002 email from T. Brombach to R. Cox re: AES report on the effects of Borated water leaks on containment concrete
PROD00001382	letter dated 12/16/98 from AES Corp to NSPC re: Eval of the effects of borated water on Concrete vessel
PROD00001383	10/05/2009 email from T. Downing to K. Ryan and others at Xcel re recap and status of refuel cavity leakage
PROD00001384	1988-2008 refueling cavity leakage report
PROD00001385	NPRDS Failure Report 10/15/81
PROD00001386	leakage history on containment vessel
PROD00001387	leakage history sump b containment vessels

Document Number	Description
PROD00001388	Photo Related to Refueling Cavity Leakage
PROD00001389	Photo Related to Refueling Cavity Leakage
PROD00001390	Photo Related to Refueling Cavity Leakage
PROD00001391	Photo Related to Refueling Cavity Leakage
PROD00001392	Photo Related to Refueling Cavity Leakage
PROD00001393	Photo Related to Refueling Cavity Leakage
PROD00001394	Photo Related to Refueling Cavity Leakage
PROD00001395	Photo Related to Refueling Cavity Leakage
PROD00001396	Photo Related to Refueling Cavity Leakage
PROD00001397	Photo Related to Refueling Cavity Leakage
PROD00001398	Photo Related to Refueling Cavity Leakage
PROD00001399	Photo Related to Refueling Cavity Leakage
PROD00001400	Photo Related to Refueling Cavity Leakage
PROD00001401	Photo Related to Refueling Cavity Leakage
PROD00001402	Photo Related to Refueling Cavity Leakage
PROD00001403	Photo Related to Refueling Cavity Leakage
PROD00001404	email dated 11/3/04 concerning leakage
PROD00001405	Photo Related to Refueling Cavity Leakage
PROD00001406	Photo Related to Refueling Cavity Leakage
PROD00001407	Photo Related to Refueling Cavity Leakage
PROD00001408	Photo Related to Refueling Cavity Leakage
PROD00001409	Photo Related to Refueling Cavity Leakage
PROD00001410	Photo Related to Refueling Cavity Leakage
PROD00001411	Photo Related to Refueling Cavity Leakage
PROD00001412	refueling outage water leakage - borated water
PROD00001413	12/16/98 letter from AES Corp to NSPC re: Evaluation of the effects of broated water on containment vessel
PROD00001414	11/30/98 summary of water leakage in containment vessel
PROD00001415	safety evaluation re: leakage in containment vessel
PROD00001416	refuelibg outage - leakage in the containment vessel
PROD00001417	InstaCote Strippable Liner Unit 2 Refuling Cavity
PROD00001418	CAP 01140617 refuel cavity leakage from 2R24
PROD00001419	CAP 01140617 refuel cavity leakage from 2R24
PROD00001420	CE01140617-03 Potential IWE Non-Compliance
PROD00001421	12/16/1998 "Report on the Effect of Borated Water Leaks on Containment Concrete, Reinforcing Steel, and Containment Steel Plate" and Letter
PROD00001422	Evaluation of Potential Impact of Continued Refueling Cavity Leakage in 1R26

Document Number	Description
PROD00001423	Evaluation of Potential Impact of Continued Refueling Cavity Leakage in 1R26 DRAFT
PROD00001424	11/30/2006 Water Leakage into Sump B coincidental with Refueling Pool flood report
PROD00001425	12/2/2006 Summary of Refuel Cavity Leakage in 2R24
PROD00001426	10/11/2008, 10/15/2008 UT Thickness Examinations
PROD00001427	Fivestar Structural Concrete/PINGP Maintenance Procedures
PROD00001428	Inspect unit 2 refueling cavity liner for leak WO# 9812582
PROD00001429	Weld repair unit 2 refueling cavity liner WO#9812741
PROD00001430	Weld repair unit 2 refueling cavity liner WO#9812741
PROD00001431	Partial Flooding of Refueling Cavity Transfer Canal WO#9813295
PROD00001432	Inspect unit 1 refueling cavity liner for leak WO#9900156
PROD00001433	Temporary patch pin hole in U1 refueling cavity WO#9904983
PROD00001434	Procedure for caulking leakage points on Refueling Cavity Pool Liner.
PROD00001435	Apparent Cause Evaluation CAP AR# 01192796
PROD00001436	11/30, 12/1,12/3, 12/8 1998 Notebook Attachment , Description of cavity Leakage
PROD00001437	10/19/09 Summary of Recent Site Refueling Cavity Leakage Activities
PROD00001438	4/20, 5/11-13 2R26 Vacuum Box Testing in Unit @ Refueling Cavity
PROD00001439	12/4/2006 Automated Engineering Services Corp. Letter to S. McCall from A.V. Setlur
PROD00001440	11/15/2006-12/15/2006 PINGP Amendment to inspection Summary Report for 2R24
PROD00001441	10/7/2008 PINGP Amendment to Inspection Summary report 2R24 and Letter
PROD00001442	evaluate seismic and structural integrity of internal stands and change flxture
PROD00001443	WO 390456, UNit 2, Mitigate Leakage in Refueling Cavity Liner
PROD00001444	Engineering opinion on recent refuel cavity leak
PROD00001445	Carboguard 890N product data
PROD00001446	Procedure for caulking leakage in the refueling cavity pool
PROD00001447	4/30/2007 Appraent Cause Evaluation CAP AR#01064513
PROD00001448	10/6-10/10 2009 Single variable refueling canal graph
PROD00001449	6/24/2009 Outage Scope Change Request Scope Control
PROD00001450	4/21/2010 White deposit from Regen HX room
PROD00001451	Sump C Sample
PROD00001452	9/20/2008 Estimate of Containment Degradation That Could be Dispositioned as Operable But Degraded
PROD00001453	2/26/2010 PINGP Evaluation, margin assesment of containment vessel and concrete structures
PROD00001454	2/26/2010 PINGP Evaluation, margin assesment of containment vessel and concrete structures
PROD00001455	6/16/2008 Operability Recommendation, CAP 01140617, Unit 2 containment vessel Equipment tag 257-061
PROD00001456	4/29/99-5/12/99 Nonconformance Description of cavity leakage
PROD00001457	1/20/2009 Dominion Engineering Letter to R. Murray from G. White
PROD00001458	Design Verification and Safety Review

Document Number	Description
PROD00001459	10/9/2008 Discussion of Orange and White Staining in Sump C
PROD00001460	3/2009 Report on the Effect of Borated Water Leaks on Containment Concrete, Reinforcing Steel, and Containment Steel Plate
PROD00001461	2/26/2010 PINGP Evaluation, Margin assessment of containment vessel and concrete structures
PROD00001462	2/26/2010 PINGP Evaluation, Margin assessment of containment vessel and concrete structures
PROD00001463	5/28/2009 Draft RIAs Related to Refueling Cavity Leakage
PROD00001464	License Renewal Application Request for Additional Information
PROD00001465	License Renewal Application Request for Additional Information
PROD00001466	License Renewal Application Request for Additional Information
PROD00001467	5/28/2009 Draft RAIs to refueling cavity leakage
PROD00001468	5/13/2010 Outage Scope Change Request Scope Control
PROD00001469	10/30/2009 Evaluation of Continuing refueling cavity leakage during 1R26/2R26
PROD00001470	4/30/2009 evaluation of "12/16/1998 Report on the Effect of Borated Water Leaks on Containment Concrete, Reinforcing Steel, and Containment Steel Plate"
PROD00001471	Excavation of concrete in Unit 1 Sump c and ultrasonic examination of the containment vessel
PROD00001472	1/26/2009 Equipment Improvement Request Unit 1 and 2 refuel Cavity Leakage
PROD00001473	5/4/2000 Instacote letter from T. Downing
PROD00001474	6/7/2000 Letter from T. Downing to T. Natchman regarding Instacote
PROD00001475	1/25/2000 Letter from T. Downing to D. Gauger regarding MSDS and Lab tests for Instacote
PROD00001476	2/1/2000 letter from T. Downing to S. Derleth regarding Instacote use in reuling cavity
PROD00001477	7/6/2000 letter from T. Downing to T. Natchman regarding application of Instacote
PROD00001478	3/7/2000 letter from T. Downing to D. Cooper, S. Hiedman regarding Update on refueling cavity liner
PROD00001479	6/16/2009 Draft RAI on concrete strength
PROD00001480	sample collection from unit 2
PROD00001481	Notes on Refuel Cavity Leakage
PROD00001482	9/25/2009 Outage Scope Change Request Scope Control
PROD00001483	Operability Recommendation CAP01140617 Unit 2 containment vessel equipment 257-061
PROD00001484	Unit 2 leak diagrahms
PROD00001485	4/18/1999 PI Weld Control Record
PROD00001486	12/9/1998 PI weld control record
PROD00001487	4/16/2010 pre-job brief 2R26 Cavity Repairs
PROD00001488	potential and Allowable Corrosion of the Containment Pressure Vessel
PROD00001489	5/28/2009 NRC Question response form
PROD00001490	5/28/2009 NRC Question response Form
PROD00001491	5/28/2009 NRC Question Reponse Form
PROD00001492	10/9/2009 Operational Decision Making Issue Evaluation for Cavity Leakage

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PROD00001493	11/9/2009 Outage Scope Change Request Cope Control
PROD00001494	4/20/2010 Outage Scope Change Request Cope Control
PROD00001495	1/26/2009 Request to seal weld or encapsulate refuel cavity
PROD00001496	1988-2008 Refueling Cavity Leakage RCE Report Draft
PROD00001497	1988-2008 Refueling Cavity Leakage RCE Report
PROD00001498	1988-2008 Refueling Cavity Leakage RCE Report
PROD00001499	1988-2008 Refueling Cavity Leakage RCE Report
PROD00001500	4/8/2009 1988-2008 Refueling Cavity Leakage RCE Report
PROD00001501	Recommended Refueling Cavity Leakage Actions
PROD00001502	Prairie Island Refueling Cavity Leakage Power Point
PROD00001503	Prairie Island Refueling Cavity leakage Power Point
PROD00001504	Refuel Cavity Leakage Actions Power Points
PROD00001505	Prairie Island Refueling Cavity Leakage High Level Summary
PROD00001506	12/1/2006 Refuel Cavity Leakage Troubleshooting Plan
PROD00001507	5/6-5/10 2010 Single Variable refueling canal graph
PROD00001508	2/2/2010 Refueling cavity RCE Charts
PROD00001509	Refueling Cavity Leak Repair Options
PROD00001510	Refueling Cavity Leakage
PROD00001511	Refueling cavity drawing and specification review
PROD00001512	12/17/2007 Condition Evaluation of Unit 1 and 2 reactor vessel supports
PROD00001513	Safety Evaluation Screening-Tests and Experiments
PROD00001514	Safety Evaluation Screening-Tests and Experiments
PROD00001515	10/9/2009 Outage Scope Change Request Cope Control
PROD00001516	Safety Evaluation, Upgrade refuel cavity to RV gap seal Addendum 2
PROD00001517	Safety Evaluation, Upgrade refuel cavity to RV gap seal Addendum 2
PROD00001518	Source Leak Facts
PROD00001519	11/30/2006 Water Leakage into Sump B coincidental with Refueling Pool Flood
PROD00001520	10/6/2009 Summary of Cavity leakage meeting
PROD00001521	5/3/2000 Summary of Installation of Instacote to Unit 2 Refueling Cavity
PROD00001522	4/30/2007 Apparent Cause Evaluation of Refuel cavity leakage into unit 2 sump B 11/23/2006
PROD00001523	Unit 2 Sump B 2R24 Support/Refute Matrix
PROD00001524	Design Verification and Safety Review of Instacote
PROD00001525	2/2009 Report on the Effect of Borated Water Leaks on Containment Concrete, Reinforcing Steel, and Containment Steel Plate
PROD00001526	9/25/2009 Outage Scope Change Request Cope Control
PROD00001527	11/30/2006 Water Leakage into Sump B coincidental with Refueling Pool flood

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PROD00001528	11/30/2006 Water Leakage into Sump B coincidental with Refueling Pool flood
PROD00001529	Sump B leakage history through 9/2004
PROD00001530	Sump B leakage history through 11/2006
PROD00001531	9/10/2004 UT Thickness Examination
PROD00001532	Inaccessible Areas Evaluation
PROD00001533	12/16/1998 Unit 2 Refueling Cavity Liner Inspection
PROD00001534	Unit 2 Sump B Leakage Chronology through 4/10/2004
PROD00001535	9/25/2003 UT Thickness Examination
PROD00001536	4/30/2010 Outage Scope Change Request Scope Control
PROD00001537	Note to Gene regarding ACRS containment wall thickness
PROD00001538	Photo Related to Refueling Cavity Leakage
PROD00001539	Weld repair unit 1 cavity liner WO#9900156
PROD00001540	11/25/2002-12/27/2002 Work Authorization and job information
PROD00001541	memo re: Refueling Cavity Pool Liner leaks
PROD00001542	8/5/2009 Email from C. Peterson to T. Downing regarding Refueling Cavity Leak Repair Work order
PROD00001543	Diagram of General Arrangement of Change Fixture Supports
PROD00001544	Diagram of RCC Change Fixture, Lower Internals, and Upper Internals Blind Nuts
PROD00001545	8/7/2009 Email from C. Peterson to T. Downing regarding Refueling Cavity Leak Repair Work Order
PROD00001546	5/2/2010 email from S. Skoyen to R. Womack cc others at Xcel re 2R26 outage fleet call
PROD00001547	7/22/2009 1R26 Refueling cavity Leakage Repair HIT Agenda
PROD00001548	Agenda for Refueling Cavity Leakage Repair HIT meeting; July 29, 2009.
PROD00001549	Agenda for Refueling Cavity Leakage Repair HIT meeting; August 12, 2009.
PROD00001550	Agenda for Refueling Cavity Leakage Repair HIT meeting; August 19, 2009.
PROD00001551	Agenda for Refueling Cavity Leakage Repair HIT meeting; August 5, 2009.
PROD00001552	Agenda for Refueling Cavity Leakage Repair HIT meeting; January 20, 2010.
PROD00001553	Agenda for Refueling Cavity Leakage Repair HIT meeting; December 9, 2009.
PROD00001554	Agenda for Refueling Cavity Leakage Repair HIT meeting; Feb 3, 2010.
PROD00001555	Agenda for Refueling Cavity Leakage Repair HIT meeting; April 14, 2010.
PROD00001556	Agenda for Refueling Cavity Leakage Repair HIT meeting; April 7, 2010.
PROD00001557	Agenda for Refueling Cavity Leakage Repair HIT meeting; Aug 26, 2009

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PROD00001558	Agenda for Refueling Cavity Leakage Repair HIT meeting; September 2, 2009.
PROD00001559	Agenda for Refueling Cavity Leakage Repair HIT meeting; September 9, 2009.
PROD00001560	Documentation of vacuum box testing
PROD00001561	Diagram of Unit 1 pipe support loads
PROD00001562	PINGP Evaluation: Margin Assessment of Containment Vessel and Concrete Structures; Feb 25, 2010.
PROD00001563	05/02/2010 Email from S. Skoyen to R. Womack and others at Xcel re Sump B leakage
PROD00001564	03/03/2010 Email from T. Downing to K. Vincent re pipe caps welded on the vent line
PROD00001565	04/17/2010 Email from T. Downing to J. Engleman re vacuum box testing
PROD00001566	05/25/2010 email from G. Wheelock to G. Eckholt and T. Downing re how sand plugs affect the cavity leak
PROD00001567	05/13/2010 Email from T. Downing to D. Kettering and S. Skoyen re drain added to sump C
PROD00001568	10/12/2009 Email from R. Pearson to R. Womack and others re pressure test on the bellows
PROD00001569	08/06/2009 Email from K. Vincent to team at Xcel re setting up centralized folder for refueling cavity leakage repair info
PROD00001570	8/6/2009 Email from M. Smallpage to T. Downing regarding Refueling Cavity Leak Repair Work Order
PROD00001571	07/20/2009 Email from G. Eckholt to T. Downing and S. Skoyen re tests on boric acid and concrete
PROD00001572	Draft response to NRC regarding inspection of CASS RCS piping; February 24, 2010.
PROD00001573	7/23/2009 Email from R. Pearson to T. Downing and others at Xcel regarding removal of concrete core samples
PROD00001574	04/29/2010 Email from T. Downing to K. Vincent repotential refueling cavity leakage
PROD00001575	02/04/2010 Email from M. Smallpage to T. Downing re cavity leak repair
PROD00001576	05/01/2010 Email from T. Downing to D. Carlson re actions to repair the cavity leakage
PROD00001577	01/26/2010 Email from M. Smallpage to T. Downing re refueling cavity repairs
PROD00001578	04/29/2010 Email from T. Downing to K. Vincent re refueling cavity leakage
PROD00001579	8/6/2009 Email from M. Smallpage to T. Downing regarding refueling cavity leak repair work order
PROD00001580	09/25/2009 Email from G. Eckholt to S. Skoyen and others at Xcel re regen room inspection and grout removal at sump B
PROD00001581	07/17/2009 Email from R. Pearson to T. Downing and others at Xcel re regulations of containment vessel degradation
PROD00001582	04/23/2010 Email from T. Downing to M. Cabiro re how much BA residue is in the regen room
PROD00001583	04/20/2010 Email from T. Downing to S. Skoyen and others at Xcel re scope of vacuum test and refueling cavity leakage
PROD00001584	04/21/2010 Email from T. Downing to P. Zurwski and others at Xcel re vacuum test of refueling cavity
PROD00001585	04/19/2010 Email from T. Downing to S. Skoyen and K. Vincent resupports' relation to leakage
PROD00001586	05/03/2010 Email from T. Downing to W. Pasch re reduction of leakage in sump B
PROD00001587	05/20/2010 Email from T. Downing to S. Skoyen and others at Xcel re no signs of leakage in regen room
PROD00001588	09/14/2009 Email from M. Smallpage to S. Skoyen and others at Xcel re execution of Fatigue Rule

Document Number	Description
PROD00001589	07/18/2009 email from J. Gorman to T. Downing re NRC questions about pH and corrosion rates
PROD00001590	1/22/2010 E-mail from M. Smallpage to T. Downing re Refueling Cavity Leakage Repair Work Order
PROD00001591	02/15/2010 email from K. Vincent to F. Englett and others at Xcel re Refuel Cavity Leakage HIT
PROD00001592	10/10/2009 email from M. Domke to T. Downing and others at Xcel re Cavity Leakage Inspection
PROD00001593	09/24/2009 email from G. Eckholt to T. Downing re Cavity Leakage update.
PROD00001594	12/07/2009 email from T. Downing to S. Skoyen re Cavity and Core Drilling.
PROD00001595	02/19/2009 email from C. Koehler to T. Downing and others at Xcel re Cavity Leakage.
PROD00001596	03/25/2010 email from T. Downing to D. Wooten re leak rate and drawings
PROD00001597	10/13/2009 email from M. Smallpage to R. McIntyre and others at Xcel re PassPort planning.
PROD00001598	10/13/2009 email from M. Smallpage to T. Downing and R. McIntyre re PassPort planning.
PROD00001599	10/13/2009 email from J. Payton to T. Downing re PassPort planning & Boron analysis.
PROD00001600	02/26/2010 email from T. Downing to L. Drenth re PassPort / CAP planning.
PROD00001601	07/21/2009 email from R. Pearson to T. Downing and others at Xcel re Allowable Corrosion of Containment
PROD00001602	7/21/2009 E-mail from R. Pearson to T. Downing and others at Xcel re Potential and Allowable Corrosion of Containment
PROD00001603	07/22/2009 email from R. Pearson to T. Downing re Potential and Allowable Corrosion of Containment
PROD00001604	05/04/2010 email from T. Downing to S. Northard and others at Xcel re Potential Refueling Cavity Leakage.
PROD00001605	05/03/2010 email from T. Downing to S. Northard and others at Xcel re Potential Refueling Cavity Leakage
PROD00001606	04/29/2010 email from T. Downing to K. Vincent re Potential Refueling Cavity Leakage
PROD00001607	4/29/2010 Email; From: T. Downing; To: T. Downing and other's at Xcel; RE Potential Refueling Cavity Leakage
PROD00001608	04/29/2010 email from T. Downing to S. Northard and others at Xcel re Potential Refueling Cavity Leakage issue.
PROD00001609	5/13/2010 E-mail from T. Downing to S. Northard and others at Xcel re Preliminary results of additional vacuum box testing
PROD00001610	05/03/2010 email from S. Northard to T. Downing and others at Xcel re Potential Refueling Cavity Leakage
PROD00001611	5/5/2010 Email; From: S. Northard; To: T. Downing; Re: refueling cavity leakage
PROD00001612	07/27/2009 email from J. Gorman to T. Downing and G. White re PH and corrosion rates ie cavity leakage issues.
PROD00001613	02/03/2010 email from T. Downing to J. Hall re Refueling Cavity Leakage
PROD00001614	01/26/2010 email from K. Vincent to R. Clow and others at Xcel re Potential Refueling Cavity Leakage repairs
PROD00001615	07/20/2009 email from J. Wick to T. Downing re Refueling Cavity Leakage
PROD00001616	07/20/2009 email from J. Wick to T. Downing re Refueling Cavity Leakage
PROD00001617	10/07/2009 email from S. Skoyen to T. Downing and others at Xcel re Potential Refueling Cavity Leakage
PROD00001618	05/10/2010 email from T. Downing to S. Northard and others at Xcel re Sump B Leakage
PROD00001619	04/29/2010 email from T. Downing to W. Pasch and others at Xcel re Sump B Refueling Cavity Leakage
PROD00001620	08/05/2009 email from M. Smallpage to T. Downing and C. Peterson re cavity leak repair
PROD00001621	2/3/2010 E-mail from M. Smallpage to T. Downing Re Unit 2 liner inspection sketches
PROD00001622	09/25/2009 email from G. Eckholt to S. Skoyen and T. Downing re Updtate on Sump B excavation

Document Number	Description
PROD00001623	04/30/2010 email from T. Downing to D. Kettering and others at Xcel re Recommended Refueling Cavity Leakage Actions
PROD00001624	08/12/2009 email from D. Corbesia to K. Kriesel and others at Xcel re Refuel Cavity Repairs CAP
PROD00001625	11/23/2009 Email; From: G. Eckholt; To: S. Skoyen and others at Xcel; Re: Refueling Cavity Leakage
PROD00001626	07/23/2009 email from K. Vincent to F. Englett and others at Xcel re Refueling Cavity Leakage HIT 7-22-09
PROD00001627	9/18/2009 E-mail from G. Eckholt to S. Skoyen Re Refueling Cavity Leakage RAI Related Actions
PROD00001628	08/06/2009 email from D. Corbesia to T. Downing re Cavity Liner Welds
PROD00001629	02/25/2010 email from T. Downing to D. Schantzen and L. Drenth re assessment of containment vessel and containment structures.
PROD00001630	09/13/2009 email from K. Vincent to D. Schantzen and others at Xcel re status of refueling cavity leakage repairs.
PROD00001631	05/12/2010 email from T. Downing to D. Kettering re refueling cavity/sump C leakage repairs.
PROD00001632	04/29/2010 email from T. Downing to W. Pasch and others at Xcel re Sump B Refueling Cavity Leakage
PROD00001633	08/07/2009 email from C. Peterson to T. Downing re cavity leak repair
PROD00001634	05/13/2010 email from T. Downing to S. Skoyen and D. Schantzen re refueling cavity leakage repairs.
PROD00001635	11/12/2009 email from M. Smallpage to T. Downing re Unit 2 Refueling Cavity Liner Repair
PROD00001636	10/12/2009 Email; From: T. Downing; To: S. Skoyen and others at Xcel; Re: refueling cavity leakage.
PROD00001637	8/5/2009 Email; From: G. Eckholt; To: R. Pearson and others at Xcel; Re: Updated refueling cavity leakage response
PROD00001638	Continuing Refueling Cavity Leakage analysis
PROD00001639	07/28/2009 email from R. Vincent to G. Eckholt and others at Xcel re NRC followup questions on Refueling Cavity Leakage.
PROD00001640	Attachment RE: NRC follow up questions on Refueling Cavity Leakage.
PROD00001641	5/13/2010 Outage Scope Change Request Form RE: work to be done on the Refueling Cavity Liner
PROD00001642	Attachment RE refueling cavity repairs.
PROD00001643	Response to NRC request for Additional information.
PROD00001644	Attachment - Chart Analysis of Refueling Cavity Leakage Path
PROD00001645	Chart Analysis of Refueling Cavity Leakage Path
PROD00001646	Chart Analysis of Refueling Cavity Leakage Path
PROD00001647	11/03/2008 email from R. Pearson to T. Downing and others at Xcel re Response to Draft RAI
PROD00001648	RE: Apparent Cause letter and Refuel Cavity Leakage Audit Question

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PROD00001649	Re: refueling Cavity Leakage. See pg 11 et seq.
PROD00001650	PINGP Presentation Slides for ACRS License Renewal Meeting
PROD00001651	08/06/2009 email from M. Smallpage to T. Downing re cavity leak repair
PROD00001652	08/07/2009 email from M. Smallpage to T. Downing re blind nuts and cavity leak repair
PROD00001653	Attachment RE: Refueling Cavity specification
PROD00001654	2/17/2010 E-mail from T. Downing to L. Drenth re: Containment Margin Assessment
PROD00001655	Margin Assessment of Containment Vessel and Concrete Structures
PROD00001656	02/18/2010 email from S. Marty to S. Skoyen and others at Xcel re Cost of Refueling cavity leak and recommendations
PROD00001657	07/31/2009 email from R. Vincent to S. Skoyen and others at Xcel re Draft License Renewal letter Responding to Follow-Up Questions on Refueling Cavity Leakage
PROD00001658	Letter RE: NRC License Renewal Commitment.
PROD00001659	09/21/2009 email from W. Hadeka to T. Downing re Cavity Liner Leakage Repair
PROD00001660	04/29/2010 email from T. Downing to K. Vincent re Potential Refueling Cavity Leakage issue research.
PROD00001661	2/4/2010 E-mail from M. Smallpage to T. Downing re ALARA Basis for U2 Cavity Leak Repair
PROD00001662	U2 Cavity Leak Repair ALARA Basis 2R-26, 2010
PROD00001663	05/01/2010 email from T. Downing to D. Carlson re Refueling Cavity Leakage Actions Recommendations.
PROD00001664	08/07/2009 email from D. Corbesia and others at Xcel re Refueling Cavity Leak Repair
PROD00001665	01/26/2010 email from M. Smallpage to T. Downing and others at Xcel re Rx cavity repairs
PROD00001666	07/17/2009 email from J. Wick to T. Downing re Rx Cavity
PROD00001667	Refueling Cavity Scope Change
PROD00001668	04/29/2010 email from T. Downing to K. Vincent re Refueling Cavity leakage.
PROD00001669	7/17/2009 E-mail from R. Pearson to T. Downing re Containment vessel validation analyses
PROD00001670	3/11/1970 Memorandum re Containment Vessel Stress Report
PROD00001671	7/10/2009 E-mail from R. Swayne to R. Pearson re Code change reconciliation for stress tables
PROD00001672	07/22/2009 email from R. pearson to G. Eckholt and others at Xcel re weld of liner lpates in refueling cavity
PROD00001673	04/20/2010 email from T. Downing to S. Skoyen and others at Xcel re Pinhole leaks in Refueling Cavity Leakage.
PROD00001674	Visual Examination System Leakage (VT-2)
PROD00001675	Outage Scope Change Request - refuel cavity
PROD00001676	04/21/2010 email from T. Downing to P. Zurawski and others at Xcel re Indications of Unit 2 Refueling Cavity Leakage
PROD00001677	4/19/2010 E-mail from T. Downing to S. Skoyen and V. Kelly re Indications on RX Vent Line Supports
PROD00001678	Photo Related to Refueling Cavity Leakage

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PROD00001679	Photo Related to Refueling Cavity Leakage
PROD00001680	Photo Related to Refueling Cavity Leakage
PROD00001681	Reactor Coolant Gas Vent System diagram
PROD00001682	05/03/2010 email from T. Downing to W. Pasch re Leakage into Sump C
PROD00001683	leakage meeting minutes
PROD00001684	Minutes from Refueling Cavity Leakage HIT meeting
PROD00001685	Minutes from Refueling Cavity Leakage HIT meeting
PROD00001686	04/20/2010 email from T. Downing to W. Pasch re Refuel Cavity caulking
PROD00001687	8/7/2009 Responses to NRC Follow-up Questions Regarding Application for Renewed Operating License
PROD00001688	01/12/2010 email from T. Downing to S. Skoyen and others at Xcel re Margin assessment for Containment
PROD00001689	4/8/2010 E-mail from T. Downing to S. Skoyen Re: EC for the containment vessel and structures degradation assessment
PROD00001690	Photo Related to Refueling Cavity Leakage
PROD00001691	Photo Related to Refueling Cavity Leakage
PROD00001692	Photo Related to Refueling Cavity Leakage
PROD00001693	Photo Related to Refueling Cavity Leakage
PROD00001694	Photo Related to Refueling Cavity Leakage
PROD00001695	Photo Related to Refueling Cavity Leakage
PROD00001696	Lessons learned from U1 refueling cavity leakage repair.
PROD00001697	WO re leakage repairs on refueling cavity liner.
PROD00001698	04/29/2010 email from S. Northard to T. Downing and others at Xcel re Potential Refueling Cavity Leakage
PROD00001699	Pre-Job Brief document for Rx Cavity WO.
PROD00001700	WO re: inspection of containment vessel.
PROD00001701	Response to RAI AMP-B2.1.38-2, Leakage Inside Containment
PROD00001702	12/12/2008 email from M. O'Brien to T. Downing re RAI Response Letter to NRC
PROD00001703	4/8/2009 RCE Report: Refueling Cavity Leakage - Event Date 1988-2008
PROD00001704	08/06/2009 email from R. Pearson to G. Eckholt re RCV Code of Construction
PROD00001705	08/05/2009 email from M. Smallpage to T. Downing and C. Peterson re Blind nuts and cavity leakage repair
PROD00001706	12/07/2009 email from G. Eckholt to T. Downing and others at Xcel re ACRS Conclusions and Recommendations
PROD00001707	07/18/2009 email from J. Gorman of Dom Eng to T. Downing and G. White at Dom Eng re Refueling cavity leakage ACRS follow up questions
PROD00001708	01/22/2010 email from M. Smallpage to T. Downing re Refueling Cavity leakage Repair Work Order
PROD00001709	2R26 refueling Cavity leakage Repair HIT 2/17/2010
PROD00001710	Refueling Cavity Leakage HIT Agenda for 3/03/2010
PROD00001711	10/10/2009 email from M. Domke to T. Downing and others at Xcel re Cavity Leak inspection report

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PROD00001712	09/24/2009 email from G. Eckholt to T. Downing re Cavity Leakage repairs update
PROD00001713	02/17/2010 email from S. Skoyen to T. Downing and D. Schantzen re Containment margin Assessment and EC evaluation.
PROD00001714	12/07/2009 email from T. Downing to S. Skoyen re Core Drilling, liner sections, cavity and regen
PROD00001715	10/11/2009 email from S. Skoyen to T. Downing and D. Schantzen re Utilization of the PassPort system to plan, schedule and track progress on CA's
PROD00001716	09/12/2009 email from K. Vincent to K. Kriesel and others at Xcel re Refueling Cavity Leak Repair
PROD00001717	03/04/2010 email from D. Wootten from DOM to T. Downing and C. Sorrel re refuelign cavity leakage
PROD00001718	04/21/2010 email from S. Skoyen to T. Downing and others at Xcel re Indications of Refueling Cavity Leakage and CAP and repair plans.
PROD00001719	04/08/2010 email from S. Skoyen to T. Downing re Use of Passport system to track progress on EC's and CA's.
PROD00001720	10/13/2009 email from J. Payton to T. Downing and R. McIntyre re Use of Passport to plan and track boron and pH etesting for the RCV borate leakage problem.
PROD00001721	10/13/2010 email from M. Smallpage to T. Downing and R. McIntyre re Use of Passport to plan and track boron and pH etesting for the RCV borate leakage problem.
PROD00001722	10/13/2009 email from M. Smallpage to R. McIntyre and others at Xcel re Use of Passport to plan and track boron and pH testing for the RCV borate leakage problem.
PROD00001723	07/22/2009 email from R. Pearson to T. Downing re Analysis of potential and allowable corrosion of containment vessel
PROD00001724	07/21/2009 email from R. Pearson to T. Downing and others at Xcel re Analysis of potential and allowable corrosion of containment vessel
PROD00001725	07/21/2009 email from R. Pearson to T. Downing and others at Xcel re Analysis of potential and allowable corrosion of containment vessel
PROD00001726	04/29/2010 email from T. Downing to K. Vincent re Potential Refueling Cavity Leakage
PROD00001727	05/05/2010 email from S. Northard to T. Downing and others at Xcel re Potential Refueling Cavity Leakage
PROD00001728	05/03/2010 email from S. Northard to T. Downing and others at Xcel re Potential Refueling Cavity Leakage and CAP
PROD00001729	09/20/2009 email from S. Skoyen to T. Downing re Refueling Cavity Leakage RAI related actions
PROD00001730	01/26/2010 email from K. Vincent to R. Clow and others at Xcel re Rx Cavity repairs
PROD00001731	07/20/2009 email from J. Wick to T. Downing re Rx Cavity
PROD00001732	07/20/2009 email from J. Wick to T. Downing re RX Cavity
PROD00001733	01/21/2010 email from S. Skoyen to T. Downing re Rx Cavity Inspection planning.
PROD00001734	10/07/2009 email from C. Koehler to T. Downing and others at Xcel re summary of 10-6 Refueling Cavity Leakage Meeting
PROD00001735	10/07/2009 email from S. Skoyen T. Downing and others at Xcel re Summary of Refueling Cavity Leakage Meeting
PROD00001736	05/10/2010 email from T. Downing to S. Skoyen and others at Xcel re Sump B Leakage
PROD00001737	04/29/2010 email from T. Downing to S. Skoyen and others at Xcel re Sump B Refueling Cavity leakage

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PROD00001738	02/03/2010 email from M. Smallpage to T. Downing re Unit 2 liner inspection
PROD00001739	09/25/2009 email from G. Eckholt to S. Skoyen and T. Downing re Update on Sump B excavation
PROD00001740	09/25/2009 email from S. Skoyen to T. Downing and G. Eckholt re Update on Sump B excavation
PROD00001741	04/30/2010 email from T. Downing to D. Kettering and others at Xcel re Recommended Refueling Cavity Leakage Actions
PROD00001742	08/12/2009 email from D. Corbesia to K. Kriesel and others at Xcel re Refuel Cavity Repairs CAP
PROD00001743	11/23/2009 email from G. Eckholt to S. Skoyen and others at Xcel re Refueling Cavity Leakage Discussion from final SER
PROD00001744	Report RE: Safety of the RCV structures given the presence of the Leakage issue.
PROD00001745	Report RE: Refueling Cavity Leakage HIT Meeting
PROD00001746	04/30/2010 email from S. Skoyen to T. Downing and others at Xcel re Regen HX Room Ceiling Pics
PROD00001747	Picture is attached to a Leakage related email.
PROD00001748	Picture is attached to a Leakage related email.
PROD00001749	Picture is attached to a Leakage related email.
PROD00001750	RCC Change Fixture
PROD00001751	08/06/2009 email from D. Corbesia to T. Downing re Cavity Liner Welds
PROD00001752	Outage Scope change request for Refueling Cavity Leakage CAP work order.
PROD00001753	02/25/2010 email from T. Downing to D. Schantzen and L. Drenth re RCV issue CAP Status
PROD00001754	09/13/2009 email from K. Vincent to D. Schantzen and others at Xcel re Refueling Cavity Leakage Repairs Status
PROD00001755	05/12/2010 email from T. Downing to D. Kettering re Summary of Sump C Leakage
PROD00001756	04/29/2010 email from T. Downing to W. Pasch and others at Xcel re Sump B Refueling Cavity Leakage
PROD00001757	11/12/2009 email from M. Smallpage to T. Downing re Unit 2 refueling Cavity Liner Repair
PROD00001758	04/30/2010 email from S. Skoyen to T. Downing re Cavity repair WO and leakage discussion
PROD00001759	08/05/2009 email from G. Eckholt to R. Pearson and others at Xcel re Updated Refueling Cavity Leakage Response
PROD00001760	Excel Energy Letter to NRC Follow-up Questions for Renewed Operating Licenses
PROD00001761	09/24/2009 email from M. Smallpage to T. Downing re work request
PROD00001762	Work Plan 390456-21 dated May 5, 2010
PROD00001763	Diagram for Blind Nuts
PROD00001764	Lower Refueling Cavity Level Plan View
PROD00001765	Lower Refueling Cavity Level Plan View
PROD00001766	Diagram Unit 2 Containment Elevation 697'-6"
PROD00001767	Diagram Unit 2 Containment Elevation 728'-9"
PROD00001768	Diagram Unit 2 Containment Section 1-1
PROD00001769	Diagram Concrete Base Slab Construction Joints at EL 685'-9"
PROD00001770	Unit 2 Containment Elevation 697'-6"
PROD00001771	Unit 2 Containment Elevation 728'-9"

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PROD00001772	Unit 2 Containment Section 1-1
PROD00001773	Unit 2 Containment Section 2-2
PROD00001774	Diagram Section 3-3
PROD00001775	Concret Base Slab Construction Joints at EL 685'-9"
PROD00001776	Diagram Boundary Displacement Table
PROD00001777	Diagram/blueprint, Reactor Building Unit 1 Refueling Pool Embedded Steel for Liner Plates
PROD00001778	Diagram/blueprint, Reactor Building Unit 2 General Section Concrete Reinforcing
PROD00001779	Diagram/blue print Reactor Building Unit 2 General Section Concrete Reinforcing. Section 2-2
PROD00001780	Diagram/blue print Reactor Building Unit 2 Wall Reinforcing. Sections 3-3 and 4-4
PROD00001781	Diagram/blueprint, Reactor Building Unit 2 Wall Reinforcing Sections & Details
PROD00001782	Diagram/blue print Reactor Building Unit 2 Mezzanine Floor @ EL 711' 6 Concrete
PROD00001783	Diagram/blue print Reactor Building Unit 2 Refueling Pool Stm Generator & RC Pump Concrete Wall Reinforcing Plan
PROD00001784	Diagram/blue print Reactor Building Unit 2 Refueling Pool Stm Generator & RC Pump Concrete Wall Reinforcing Plan
PROD00001785	Diagram/blue print Reactor Building Unit 2 Refueling Pool Stm Generator & RC Pump Concrete Wall Reinforcing Plan
PROD00001786	Diagram/blueprint, Reactor Building Unit 2 Refueling Pool, Stm Generator & RC Pump Concrete Wall Reinforcing Plan
PROD00001787	Diagram/blue print Reactor Building Unit 2 Refueling Pool Stm Generator & RC Pump Concrete Wall Reinforcing Plan
PROD00001788	Diagram/blueprint, Reactor Building Unit 2 Developed Wall Elevation Reinforcing
PROD00001789	Diagram/blue print Reactor Building Unit 2 Developed Wall Elevations Reinforcing
PROD00001790	Diagram/blue print Reactor Building Unit 2 Developed Wall Elevation Reinforcing
PROD00001791	Diagram/blue print Reactor Building Unit 2 Mezzanine Floor @ EL 711-6 Floor Opening & Pipe Sleeve Location Plan
PROD00001792	Diagram/blue print Reactor Building Unit 2 Mezzanine Floor @ EL 7.1-6 Embedded Items on Bottom of Slabs
PROD00001793	Diagram/blue print Reactor Building Unit 2 Mezzanine Floor @ EL 7 1-6 Column & Shield Slab Reinforcing
PROD00001794	Diagram/blue print Reactor Building Unit 2 Mezzanine Floor @ EL 711-6 Bottom Reinforcing

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PROD00001795	Diagram/blueprint, Reactor Building Unit 2 Mezzanine Floor @ EL 711-6 Top Reinforcing
PROD00001796	Diagram/blue print Reactor Building Unit 2 Mezzanine Floor @ EL 711-6 Sections and Details
PROD00001797	Diagram/blueprint, Reactor Building Unit 2 Mezzanine Floor @ EL 711-6 Sections and Details
PROD00001798	Diagram/blueprint, Reactor Building Unit 2 Mezzanine Floor @ EL 711-6 Refueling Canal & Shield Slab Reinforcing
PROD00001799	Diagram/blue print Reactor Building Unit 2 Refueling Pool Embedded Steel for Liner Plates
PROD00001800	Diagram/blue print Reactor Building Unit 2 Reactor Shield Liner
PROD00001801	Diagram/blue print Reactor Building Unit 2 Reactor Shield Liner
PROD00001802	Diagram/blue print Reactor Building Unit 1 Pipe Support PS-2
PROD00001803	Inspection of plate seams in PI-1 Refueling Pool
PROD00001804	General Arrangement of Change Fixture Supports
PROD00001805	Diagrams of dams to be installed around baseplates
PROD00001806	Diagram/blue print Reactor Building Unit 1 Penet into Bottom Head
PROD00001807	Photo Related to Refueling Cavity Leakage
PROD00001808	Photo Related to Refueling Cavity Leakage
PROD00001809	Photo Related to Refueling Cavity Leakage
PROD00001810	Photo Related to Refueling Cavity Leakage
PROD00001811	Photo Related to Refueling Cavity Leakage
PROD00001812	Photo Related to Refueling Cavity Leakage
PROD00001813	Photo Related to Refueling Cavity Leakage
PROD00001814	Photo Related to Refueling Cavity Leakage
PROD00001815	Lower Refueling Cavity 719' Level Plan View
PROD00001816	Video file of area around Sump B
PROD00001817	Video file of Sump B
PROD00001818	Diagram/blueprint, General Assembly Storage Stand Upper Internals
PROD00001819	Diagram/blue print Lower Internals Storage General Assembly
PROD00001820	Diagram/blueprint, General Assembly Storage Stand Upper Internals
PROD00001821	Diagram/blue print RCC Changing Fixture Right Hand Drive
PROD00001822	Photo Related to Refueling Cavity Leakage
PROD00001823	Photo Related to Refueling Cavity Leakage
PROD00001824	Photo Related to Refueling Cavity Leakage
PROD00001825	Photo Related to Refueling Cavity Leakage
PROD00001826	Photo Related to Refueling Cavity Leakage
PROD00001827	Photo Related to Refueling Cavity Leakage
PROD00001828	Photo Related to Refueling Cavity Leakage
PROD00001829	Photo Related to Refueling Cavity Leakage
PROD00001830	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00001831	Photo Related to Refueling Cavity Leakage
PROD00001832	Photo Related to Refueling Cavity Leakage
PROD00001833	Photo Related to Refueling Cavity Leakage
PROD00001834	Photo Related to Refueling Cavity Leakage
PROD00001835	Photo Related to Refueling Cavity Leakage
PROD00001836	Photo Related to Refueling Cavity Leakage
PROD00001837	Photo Related to Refueling Cavity Leakage
PROD00001838	Photo Related to Refueling Cavity Leakage
PROD00001839	Photo Related to Refueling Cavity Leakage
PROD00001840	Photo Related to Refueling Cavity Leakage
PROD00001841	Photo Related to Refueling Cavity Leakage
PROD00001842	Photo Related to Refueling Cavity Leakage
PROD00001843	Photo Related to Refueling Cavity Leakage
PROD00001844	Photo Related to Refueling Cavity Leakage
PROD00001845	Photo Related to Refueling Cavity Leakage
PROD00001846	Photo Related to Refueling Cavity Leakage
PROD00001847	Photo Related to Refueling Cavity Leakage
PROD00001848	Photo Related to Refueling Cavity Leakage
PROD00001849	Photo Related to Refueling Cavity Leakage
PROD00001850	Photo Related to Refueling Cavity Leakage
PROD00001851	Photo Related to Refueling Cavity Leakage
PROD00001852	Photo Related to Refueling Cavity Leakage
PROD00001853	Photo Related to Refueling Cavity Leakage
PROD00001854	Photo Related to Refueling Cavity Leakage
PROD00001855	Photo Related to Refueling Cavity Leakage
PROD00001856	Photo Related to Refueling Cavity Leakage
PROD00001857	Photo Related to Refueling Cavity Leakage
PROD00001858	Photo Related to Refueling Cavity Leakage
PROD00001859	Photo Related to Refueling Cavity Leakage
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PROD00001902	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00001903	Photo Related to Refueling Cavity Leakage
PROD00001904	Collection of photos titled "Various Containment Pictures".
PROD00001905	Photo Related to Refueling Cavity Leakage
PROD00001906	Photo Related to Refueling Cavity Leakage
PROD00001907	Photo Related to Refueling Cavity Leakage
PROD00001908	Photo Related to Refueling Cavity Leakage
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Document Number	Description
PROD00002083	Photo Related to Refueling Cavity Leakage
PROD00002084	PINGP Licensing Issue Team (LIT) Update, 4/14/2010.
PROD00002085	10/31/2008 email from R. Hite to S. Northard and other Xcel Employees re shipment with excessive contact dose rate
PROD00002086	Report on Fuel Shipping Container which arrived at Waltz Mill with excessive mR/hr rates, n.d.
PROD00002087	Letter from M. Schimmel to J. Muth with other Xcel employees cc'd re Corrective Actions to Prevent Recurrence, 9/22/2009.
PROD00002088	Final White Finding notice from NRC
PROD00002089	5/6/09 Letter from NRC to M. Wadley re Final significance Determination of white Finding and Notice of Violation
PROD00002090	Letter from M. Wadley to US NRC re Radioactive Material Transportation Event with attachment, n.d.
PROD00002091	Letter from J. Giessner with NRC to M. Schimmel re White findings, with attached report, 10/15/2009.
PROD00002092	Draft response to question re corrective factors for shipping concerns, n.d.
PROD00002093	PINGP's response to questions arising out of the 2009 radioactive material transportation event regulatory conference hosted by NRC Region III draft, n.d.
PROD00002094	E. Darois, Response to questions re corrective factors used for shipping materials draft
PROD00002095	12/19/2008 Email from M. Schimmel to D. Koehl, cc to J. Erickson re MRM Follow-up Actions
PROD00002096	1/27/2009 Email from S. Northard to numerous Xcel employees re NRC decision on AFW potential white findings
PROD00002097	Photo Related to Transportation White Finding
PROD00002098	Photo Related to Transportation White Finding
PROD00002099	Photo Related to Transportation White Finding
PROD00002100	Photo Related to Transportation White Finding
PROD00002101	Photo Related to Transportation White Finding
PROD00002102	Photo Related to Transportation White Finding
PROD00002103	Human Performance Assessment and Improvement Powerpoint, 12/17/2008.
PROD00002104	Independent Human Performance Focused Self-Assessment Results Powerpoint, 12/1-5/2008.
PROD00002105	3/21/2009 Email from R. Andersen to R. Hite re use of EDE
PROD00002106	3/21/2009 Email from R. Andersen to R. Hite re RIS and EDE
PROD00002107	PINGP's Response to Questions Arising out of the 2009 Radioactive Material Transportation Event Regulatory Conference Hosted by NRC Region III draft, n.d.
PROD00002108	3/20/09 Email from H. Miller to M. Wadley and others at Xcel re: Reg Conference Followup
PROD00002109	Notes on SDP Process as it Applies to Transportation
PROD00002110	3/21/2009 Email from R. Hine to M. Wadley and other Xcel employees re responses to questions about shipping of waste
PROD00002111	3/21/2009 Email from R. Hite to J. Windschill and other Xcel employees re responses to questions about shipment problems
PROD00002112	3/21/09 Email from R. Hite to M. Wadley and others at Xcel re: Responses to all 4 questions.doc

Document Number	Description
PROD00002113	Program Engineering Significance Determination Process Issue Status Report, Summary and Analysis of Open Issues, 3/20/2009.
PROD00002114	Significance Determination Process (SDP) Phase 3, re 11 AFW pump stopped due to turbine bearing high temp & Mispositioned block valve on 11 TDAFWP,
PROD00002115	Notes on SDP Process as it Applies to Transportation, n.d.
PROD00002116	PINGP's response to questions arising out of the 2009 Radioactive Material Transportation Event Regulatory Conference hosted by NRC Region III draft, n.d.
PROD00002117	Response to Question re corrective factors used for mr/hr measurements draft, n.d.
PROD00002118	Response to Question about corrective factors used for the mr/hr draft, n.d.
PROD00002119	Program Engineering Significance Determination Process Issue Status Report, 12/12/2008.
PROD00002120	2/3/2009 Email from R. Hite to D. Koehl and others at Xcel regarding shipment approvals
PROD00002121	1/22/2009 Email from S. Northard to all PINGP employees and other Xcel employees regarding shipping issues
PROD00002122	11/21/2008 Email from M. Davis to numerous Xcel employees with Summary of Discussion with NRC regarding the summary of the exit for the radioactive material processing and transportation inspection
PROD00002123	1/29/2009 Email from R. Hite to D. Koehl w/ others cc'd regarding radioactive materials shipments issues
PROD00002124	3/5/2009 Email from G. Salamon to M. Redemann & D. Koehl re update on transportation and HELB issues
PROD00002125	TDAFWP Inspection, Post Inspection Critique, 9/4/2009.
PROD00002126	Action Plan Projects Executive Drop-In Meeting, Action Plan for Transportation 95001 Inspection, n.d.
PROD00002127	email from G. Anderson to T. Wadley re: discussion about human performance plan
PROD00002128	list of human performance improvement plans
PROD00002129	email discussion about human performance plan
PROD00002130	email from D. Swanson to T. Allen re: discussion about human performance plan
PROD00002131	Department human performance improvement plan
PROD00002132	Department human performance improvement plan
PROD00002133	Department human performance improvement plan
PROD00002134	email on human performance improvement plan
PROD00002135	department human performance improvement plan
PROD00002136	email about department human performance improvement plan
PROD00002137	email about department human performance improvement plan
PROD00002138	email about department human performance improvement plan
PROD00002139	email from G. Anderson to S. Northard re: about department human performance improvement plan
PROD00002140	email about department human performance improvement plan
PROD00002141	email about department human performance improvement plan
PROD00002142	email about department human performance improvement plan
PROD00002143	email From G. Anderson from C. Mundt re: about department human performance improvement plan
PROD00002144	email about human performance issues

Document Number	Description
PROD00002145	email about department human performance improvement plan
PROD00002146	email about department human performance improvement plan
PROD00002147	document about human performance improvement plan
PROD00002148	email about department human performance improvement plan
PROD00002149	email about department human performance improvement plan
PROD00002150	email about department human performance improvement plan
PROD00002151	email about department human performance improvement plan
PROD00002152	email from S. Northard to G. Anderson re: about department human performance improvement plan
PROD00002153	email about department human performance improvement plan
PROD00002154	email about department human performance improvement plan
PROD00002155	email about department human performance improvement plan
PROD00002156	email from J. Verbout to G. Anderson about department human performance improvement plan
PROD00002157	PT IT Department Human Performance Improvement Plan - IT re: document about department human performance action plan
PROD00002158	email about department human performance plan
PROD00002159	email about department human performance plan
PROD00002160	email about department human performance plan
PROD00002161	email about human performance plans
PROD00002162	email about human performance plans
PROD00002163	email about human performance plans
PROD00002164	document about human performance improvement
PROD00002165	document about human performance improvement
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PROD00002167	document about human performance improvement
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PROD00002169	document about human performance improvement plan
PROD00002170	document about human performance improvement plan
PROD00002171	document about human performance improvement plan
PROD00002172	document about human performance improvement plan
PROD00002173	document about human performance improvement plan
PROD00002174	Engineering Department Human Performance Improvement Plan 2010-1-Q document about human performance improvement plan
PROD00002175	document about corrective action program and human performance improvement plan
PROD00002176	document about human performance improvement plan
PROD00002177	document about human performance improvement plan
PROD00002178	document about human performance improvement plan

Document Number	Description
PROD00002179	document about human performance improvement plan
PROD00002180	document about human performance improvement plan
PROD00002181	document about human performance improvement plan
PROD00002182	document about human performance improvement plan
PROD00002183	Department Human Performance Improvement Plan document
PROD00002184	Department Human Performance Improvement Plan document
PROD00002185	Maintenance 2010 Excellence Plan-Human Performance and Industrial Safety Corrective Action Program Improvements
PROD00002186	Operations Department Human Performance Improvement Plan 2009
PROD00002187	Department Human Performance Improvement Plan 2010
PROD00002188	2R26 Human performance Improvements
PROD00002189	Human Performance 2010 Primary Focus Areas
PROD00002190	Talking Points for April Monthly Department Meeting-2010
PROD00002191	Human Performance Improvement Plan objectives
PROD00002192	PINGP 'Are you ready checklist'
PROD00002193	Human Performance Event Review Committee document
PROD00002194	Nuclear Department Fleet Procedure-Human Performance Program document
PROD00002195	Nuclear Department Fleet Procedure-Human Performance Tools document
PROD00002196	Nuclear Department Fleet Procedure-Human Performance Observation Program document
PROD00002197	Performance Analysis Worksheet
PROD00002198	PINGP Administrative Work Instruction Pre-Job Brief
PROD00002199	NRC 30 Day response to Human Performance Substantive Cross-Cutting Issue
PROD00002200	Manager's Update on Pride Initiative-Recovery Plan
PROD00002201	NRC Performance Summary-Inspection Results and Open Issues
PROD00002202	NRC Response V and V
PROD00002203	Performance Analysis Worksheet
PROD00002204	Human Performance Improvement Plan Actions document
PROD00002205	Human Performance Improvement Plan Actions document
PROD00002206	Apparent Cause Evaluation
PROD00002207	Human Performance Improvement Plan action chart
PROD00002208	Hierarchy of Causes for CAP 01159262
PROD00002209	Human Performance Improvement Plan Actions document
PROD00002210	Problem Analysis Session Focus Group Action Recommendations-2009
PROD00002211	Prairie Island Human Performance Focused Self-Assessment
PROD00002212	Performance Recovery Initiative - powerpoint
PROD00002213	PRIDE Performance Recovery Plan

Document Number	Description
PROD00002214	Prairie Island Human Performance Independent Assessment-12/1/2008
PROD00002215	Human Performance Improvement Plan Actions
PROD00002216	Recommendations for human performance improvement
PROD00002217	Conclusion Comparison Monticello to Prairie Island
PROD00002218	Key driver comparison Monticello to Prairie Island about human performance
PROD00002219	Prairie Island Human Performance Near Term Actions
PROD00002220	email from Robert Flynn to managers about Prairie Island performance
PROD00002221	Human Performance Improvement Plan Actions
PROD00002222	Human Performance Improvement Plan Actions
PROD00002223	Human Performance Improvement Plan Actions
PROD00002224	Prairie Island Human Performance Independent Assesment-12/1/2008
PROD00002225	email discussing human performance initiatives at Prairie Island
PROD00002226	email discussing human performance initiatives at Prairie Island
PROD00002227	Human Performance Improvement Plan Actions
PROD00002228	Human Performance Improvement Plan Actions
PROD00002229	PINGP Unit 1 Reactor Trip 8/2/08
PROD00002230	PINGP Unit 1 Reactor Trip, 11 Turbine Driven Auxiliary Feed Pump Trip 8/4/08 presentation slides
PROD00002231	PINGP Unit 1 Reactor Trip 8/4/08
PROD00002232	8/8/2008 Summary of Discussion with NRC
PROD00002233	8/2/2008 PINGP Unit 1 Reactor Trip Presentation
PROD00002234	8/7/2009 Summary of the NRC Biennial PI&R Inspection
PROD00002235	PI & R Inpection comments - CAP
PROD00002236	7/22/2009 Health and Status Report
PROD00002237	11/19/2008 Performance assessment program directive
PROD00002238	CAP Action Request Process 5/14/09
PROD00002239	3/31/2009 NSPC Quality Assurance Topical Report
PROD00002240	4/27/2009 Operator Burden Aggregate Impact List
PROD00002241	9/30/2007 NMC Action Tracking Search Engine
PROD00002242	9/30/2007 NMC Action Tracking Search Engine
PROD00002243	9/30/2007 NMC Action Tracking Search Engine
PROD00002244	6/10/2009 PI Operator Work Arounds
PROD00002245	NMC EC-0442 T-MOD Report
PROD00002246	3/2009 Top 10 Equipment Issues
PROD00002247	1/17/2009 Corrective Action Program Self Assessment
PROD00002248	Nuclear Oversight 1st Quarter of 2008 Assessment Report of Prairie Island
PROD00002249	Nuclear Oversight 1st Quarter of 2009 Assessment Report for Prairie Island

Document Number	Description
PROD00002250	8/24/2007 Prairie Island Corrective Action Program Report
PROD00002251	12/26/2007 Prairie Island Corrective Action Program Report
PROD00002252	3/28/2008 Prairie Island Corrective Action Program Report
PROD00002253	6/19/2008 Prairie Island Corrective Action Program Report
PROD00002254	10/3/2008 Prairie Island Corrective Action Program Report
PROD00002255	3/18/2009 Prairie Island Corrective Action Program Report
PROD00002256	Nuclear Oversight 2nd Quarter of 2008 Assessment Report for Prairie Island
PROD00002257	Nuclear Oversight 3rd Quarter of 2008 Assessment Report for Prairie Island
PROD00002258	Nuclear Oversight 4th Quarter of 2007 Assessment Report for Prairie Island
PROD00002259	Nuclear Oversight 4th Quarter of 2008 Assessment Report for Prairie Island
PROD00002260	6/18/2009 NMC Action Tracking Search Engine Report
PROD00002261	9/30/2007 - 7/9/2009 CAP Log
PROD00002262	CAP Log
PROD00002263	7/8/2009 NMC Action Tracking Search Engine Report for Prairie Island
PROD00002264	NRC Observations/Comments from 2009 PI & R Inspection
PROD00002265	Cross-Referenced AR's Associated with NRC PI & R Comments
PROD00002266	8/13/2009 Summary of Discussion with NRC
PROD00002267	11/13/2008 Regulatory Correspondence Review & Approval Record: Response to Preliminary White Findings (11 TD AFWP Issues)
PROD00002268	11/13/2008 Regulatory Correspondence Review & Approval Record
PROD00002269	11/13/2008 Regulatory Correspondence Review & Approval Record
PROD00002270	11/13/2008 Regulatory Correspondence Review & Approval Record
PROD00002271	11/13/2008 Regulatory Correspondence Review & Approval Record
PROD00002272	3/4/2010 Summary of Discussion with NRC
PROD00002273	12/2/2008 Email from M. Davis to S. McCall and G. Wheelock regarding high bearing temps
PROD00002274	7/16/2009 Email from S. Skoyen to M. Wadley and others at Xcel regarding NRC debrief
PROD00002275	Presidential Review presentation slides for Prairie Island
PROD00002276	Current Action Matrix for Presidential Review
PROD00002277	Current Action Matrix Column for Presidential Review
PROD00002278	Table for Prairie Island Regulatory Compliance Performance Indicator Summary
PROD00002279	1/8/2010 Email from M. Davis to S. Schnell and J. Anderson regarding 4th Qtr site performance measures update
PROD00002280	1/8/2008 Email from M. Davis to M. Wadley and others at Xcel regarding action items following NRC 4th Qtr Exit
PROD00002281	6/19/2008 Email from J. Kivi to M. Davis and others at Xcel regarding action items from 6/19/2008 debriefing
PROD00002282	6/8/2009 Email from M. Davis to J. Lash and others at Xcel regarding action items from NRC bi-weekly briefing
PROD00002283	4/3/2008 Email from J. Kivi to M. Davis et al. at Xcel re Action items from 4/3/2008 briefing
PROD00002284	3/25/2008 Email from M. Davis to M. Wadley and others at Xcel regarding action items from 3/25/2008 briefing

Document Number	Description
PROD00002285	2/19/2009 Email from M. Davis to M. Wadley and others at Xcel regarding action items from 2/19/2008 debriefing
PROD00002286	2/18/2009 Table listing NRC Open Items
PROD00002287	9/10/2009 Email from M. Davis to regulatory updates distribution list regarding 9/10/2009 NRC briefing
PROD00002288	5/6/2010 Email from M. Davis to M. Schimmel and others at Xcel regarding action items from 5/6/2010 NRC debriefing
PROD00002289	4/8/2010 Email from M. Davis to M. Schimmel and others at Xcel regarding action items from 4/8/2010 NRC weekly briefing
PROD00002290	9/17/2009 Email from M. Davis to M. Schimmel and others at Xcel regarding action items from 9/17/2009 NRC weekly briefing
PROD00002291	4/30/2010 Email from M. Davis to M. Schimmel and others at Xcel regarding action items from 4/29/2010 debriefing
PROD00002292	3/4/2009 Table listing NRC open items
PROD00002293	5/21/2010 Email from M. Davis to M. Schimmel and others regarding action items from 5/20/2010 NRC briefing
PROD00002294	3/5/2010 Email from M. Davis to M. Schimmel and others at Xcel regarding action items from 3/4/2010 NRC briefing
PROD00002295	9/5/2008 Email from M. Davis to S. Seilhymer and others at Xcel regarding action items from 9/4/2008 NRC debriefing
PROD00002296	8/21/2009 Email from M. Davis to T. Allen and others at Xcel regarding 8/20/2009 NRC weekly briefing
PROD00002297	8/19/2009 Table listing NRC open items
PROD00002298	10/28/2008 Email from M. Davis to M. Hall and K. Huxford regarding action plan for two preliminary white findings
PROD00002299	Determination of 11 TD AFWP Risk Significance Action Plan/ Milestones
PROD00002300	Response to one or two white findings action plan/ milestones
PROD00002301	3/12/2010 Email from M. Davis to J. Anderson regarding additional discussion and action items from 3/11/2010 meeting
PROD00002302	3/10/2010 Table listing NRC open items
PROD00002303	3/31/2009 Email from M. Davis to M. Wadley regarding additional information for 1st Qtr issues
PROD00002304	1/9/2009 Email from M. Davis to L. Clewett and others at Xcel regarding CAP for finding associated with emergency lighting
PROD00002305	4/2006 CAP MAP of TD AFWP pressure switch issues
PROD00002306	4/2006 CAP MAP of TD AFWP high bearing temperature issues
PROD00002307	12/18/2008 Email from M. Davis to M. Schmidt and L. Clewett regarding cross-cutting aspects information
PROD00002308	11/27/2007 cross-cutting information
PROD00002309	NRC Cross-Cutting Issue Potential Analysis for PI through 11/2008
PROD00002310	7/14/2009 Email from J. Anderson to M. Davis regarding D5/D6 fuel oil transfer pump issue
PROD00002311	4/3/2008 Email from J. Kivi to M. Davis and others at Xcel regarding debrief of NRC 1st Qtr Inspection Period
PROD00002312	1/7/2008 Email from M. Davis to M. Wadley and others at Xcel regarding debrief of NRC 4th Qtr inspection period
PROD00002313	3/25/2010 Email from M. Davis to S. Netson and others at Xcel regarding debriefing from NRC RP inspection with Marty Phelan

Document Number	Description
PROD00002314	1/7/2009 Email from M. Davis to T. Allen and others at Xcel regarding debriefing notes from 1/6/2009 NRC 4th Qtr inspection
PROD00002315	1/7/2009 Email from M. Davis to T. Allen and others at Xcel regarding debriefing notes from 1/6/2009- NRC 4th Qtr inspection
PROD00002316	4/1/2009 E-mail from M. Davis to T. Allen and others at Xcel regarding debriefing of 1st Qtr potential findings and additional items the residents will be following in 2nd Qtr
PROD00002317	9/10/2009 Email from J. Lash and K. Ryan and others at Xcel regarding discusion with NRC on diesel cooling water pumps
PROD00002318	9/11/2008 Email from M. Davis to M. Wadley and others at Xcel regarding follow up on action items from 9/4/2008 NRC debriefing
PROD00002319	10/6/2009 Email from M. Davis to R. Hite and others at Xcel regarding action items
PROD00002320	3/12/2009 Email from M. Davis to T. Allen and others at Xcel regarding follow-up required on NRC issues
PROD00002321	3/12/2009 Table listing NRC open items
PROD00002322	12/22/2009 Email from S. Skoyen and M. Davis and J. Anderson regarding follow up with resident on oil cooler
PROD00002323	11/19/2008 Email from M. Davis to T. Allen and others at Xcel regarding 11/19/2008 NRC bi-weekly briefing
PROD00002324	11/19/2008 Table listing NRC open items
PROD00002325	3/18/2009 Email from M. Davis to T. Allen and others at Xcel regarding 3/19/2009 NRC bi-weekly briefing
PROD00002326	4/29/2009 Email from M. Davis to J. Erickson regarding update from 4/21/2009 meeting with NRC residents
PROD00002327	4/21/2009 Email from M. Davis to J. Erickson regarding update from 4/21/2009 meeting with NRC residents
PROD00002328	4/21/2009 Table listing NRC open items
PROD00002329	12/2/2008 Email from M. Davis to J. Anderson and others at Xcel regarding 11/11 security issues- NRC comments
PROD00002330	5/22/2010 Email from K. Ryan to J. Anderson and M. Davis regarding action assigned to K. Ryan at 4/29/2010 NRC bi-weekly briefing
PROD00002331	3/19/2010 Email from M. Davis to M. Schimmel and others at Xcel regarding action items from 3/18/2010 NRC briefing
PROD00002332	4/10/2010 Email from M. Davis to J. Ritter regarding action items from 3/25/2008 briefing
PROD00002333	2/23/2009 Email from J. Anderson to J. Erickson and M. Davis regarding Action items from 2/19/2009 debriefing
PROD00002334	2/15/2010 Email from M. Davis to S. DiPasquale re action items from 2/11/2010 NRC briefing
PROD00002335	2/12/2010 Email from M. Davis to J. Lash regarding action items from 2/11/2010 NRC briefing
PROD00002336	2/12/2010 Email from M. Davis to J. Lash regarding action items from 2/11/2010 NRC briefing
PROD00002337	5/6/2010 Email from Marlys Davis to Mark Davis regarding action items from 5/6/2010 NRC debriefing
PROD00002338	2/19/2010 Email from M. Davis to T. Roddey regarding action items from 2/18/2010 briefing
PROD00002339	2/19/2010 Email from M. Davis to M. Schimmel and others at Xcel regarding action items from 2/18/2010 briefing
PROD00002340	2/17/2010 Table listing NRC open items
PROD00002341	4/30/2010 Email from M. Davis to S. Skoyen and T. Downing regarding action items from 4/29/2010 debriefing

Document Number	Description
PROD00002342	3/6/2009 Email from M. Davis to L. Clewett and others at Xcel regarding action items from 3/5/2009 NRC bi-weekly briefings
PROD00002343	3/12/2010 Email from M. Davis to K. Peterson and J. Lash regarding additional discussion and actions from 3/11/2010 meeting
PROD00002344	3/12/2010 E-mail from J. Anderson to M. Davis re additional discussion and actions from 3/11/2010 meeting
PROD00002345	4/9/2009 Email from M. Davis to D. Vincent regarding debriefing on 1st Qtr potential findings and additional items the Residents will be following in 2nd Qtr
PROD00002346	3/30/2009 Email from M. Davis to K. Ryan and S. Northard regarding 3/31/2009 NRC bi-weekly briefing
PROD00002347	7/1/2009 Email from M. Davis to K. DenHerder regarding 7/2/2009 NRC debriefing of 2nd Qtr inspection
PROD00002348	3/3/2010 Email from M. Davis to M. Brossart and others regarding 3/4/2010 NRC briefing
PROD00002349	3/3/2010 Table listing NRC open items
PROD00002350	3/11/2008 Email from M. Davis to M. Wadley and others at Xcel regarding 3/11/2008 NRC briefing
PROD00002351	4/14/2010 Email from M. Davis to J. Anderson and others at Xcel regarding NTC debriefing
PROD00002352	3/10/2010 Email from M. Davis to P. Gorman and others at Xcel regarding NRC weekly briefing
PROD00002353	10/7/2009 E-mail from M. Davis to J. Hill re NRC weekly debriefing
PROD00002354	10/7/2009 Table listing NRC open items
PROD00002355	5/23/2008 Email from M. Davis to M. Klee regarding cross cutting issue evaluation
PROD00002356	1/21/2009 Email from M. Davis to J. Verbout regarding NRC 3rd Qtr inspection exit and special inspection exit summaries
PROD00002357	10/6/2008 Summary of 3rd Qtr Discussion with NRC
PROD00002358	6/24/2008 Email from M. Davis to K. Morth and A. Velaski regarding NRC action items
PROD00002359	5/21/2009 Summary of Discussion with NRC
PROD00002360	3/25/2010 Email from J. Anderson to M. Davis and others at Xcel regarding NRC concerns expressed about CAP 1223694 safeguards bus load sequencer
PROD00002361	1/6/2010 Email from M. Davis to J. Hall regarding NRC debriefing of 4th Qtr 2009 issues
PROD00002362	12/2009 Prairie Island NRC Cross-Cutting Issue Potential Chart
PROD00002363	3/11/2009 Email from M. Davis to J. Peterson regarding NRC discussion summary- NRC re-exit of NRC apparent violation for operator license medical issue for MNGP
PROD00002364	3/10/2009 Summary of Discussion with NRC
PROD00002365	4/10/2009 Prairie Island NRC fire protection triennial inspection
PROD00002366	8/12/2008 Email from M. Davis to L. Clewett and others at Xcel regarding numerous actions that need follow up/ NRC bi-weekly briefing
PROD00002367	8/12/2008 Email from M. Davis to J. Callahan regarding numerous actions that need follow up/ NRC bi-weekly briefing
PROD00002368	5/25/2010 Email from S. Lappegaard to M. Davis and others at Xcel regarding open action items
PROD00002369	9/8/2009 Email from M. Davis to S. Northard and others at Xcel regarding human performance issues

Document Number	Description
PROD00002370	Table showing human performance issues for Prairie Island and other plants
PROD00002371	9/1/2009 LETTER from NRC to Mark Schimmel re: mid-cycle performance review and inspection plan PINGP
PROD00002372	7/22/2009 Email from M. Davis to M. Davis regarding PI & R debrief
PROD00002373	6/23/2008 Email from M. Davis to M. Davis regarding Prairie Island PWR sump inspection exit summary
PROD00002374	1/15/2008 Email from M. Davis to S. Northard regarding procedure adherence
PROD00002375	9/3/2009 LETTER from NRC to Mark Schimmel re: Final significance determination for a white finding and notice of violation
PROD00002376	5/3/2010 Summary of discussion with NRC
PROD00002377	5/4/2009 Email from M. Davis to D. Vincent regarding Summary of 1st Quarter Exit
PROD00002378	3/30/2009 Email from M. Davis to K. Huxford regarding Summary of 4th Quarter Exit Meeting
PROD00002379	8/12/2009 Table listing NRC open items
PROD00002380	1/21/2009 Email from M. Davis to J. Verbout regarding summary of the exit for the Rad Material Processing and Transportation Inspection
PROD00002381	2/11/2008 Email from J. Kivi to M. Davis regarding TSC Vent Actuating Rod
PROD00002382	11/5/2008 Email from M. Davis to L. Clewett regarding follow up items by Len or designated Ops person
PROD00002383	7/15/2009 Email from M. Davis to K. DenHerder regarding NRC weekly briefing
PROD00002384	7/15/2009 NRC Open Items
PROD00002385	4/29/2008 Email from M. Davis to C. Catton regarding NRC Residents 2nd Quarter Issues
PROD00002386	8/24/2009 Email from M. Davis to M. Davis regarding update from debriefing on PI & R Inspection
PROD00002387	8/6/2009 Email from M. Davis to J. Anderson regarding update from debriefing on PI & R inspection
PROD00002388	8/5/2009 E-mail from M. Davis to M. Wadley and others at Xcel re debriefing on PI & R inspection
PROD00002389	8/4/2009 Email from M. Davis to B. Sawatzke and others at Xcel regarding debriefing on PI & R inspection
PROD00002390	7/23/2009 Email from M. Davis to M. Wadley and others at Xcel regarding PI & R inspection
PROD00002391	7/23/2009 Email from M. Davis to P. Wildenborg and others at Xcel regarding debriefing on PI & R inspection
PROD00002392	7/22/2009 Email from M. Davis to K. Mews and S. Oswald regarding debriefing on PI & R inspection
PROD00002393	6/4/2009 Email from M. Davis to M. Wadley and others at Xcel regarding NRC Access Control/ ALARA inspection debriefing
PROD00002394	1/4/2008 Email from M. Davis to J. Sorensen and others at Xcel regarding NRC 4th Quarter Issues
PROD00002395	6/25/2009 Email from M. Davis to M. Wadley and others at Xcel regarding NRC Crane and Heavy Loads Inspection
PROD00002396	6/25/2009 Email from M. Davis to T. Allen and others at Xcel regarding NRC open items
PROD00002397	8/27/2009 Email from M. Davis to G. Salamon and M. Reddemann regarding NRC open items
PROD00002398	8/27/2009 Table listing NRC open items
PROD00002399	6/25/2009 EMail from M. Davis to T. Allen and others at Xcel regarding NRC open items
PROD00002400	6/25/2009 Table listing NRC open items
PROD00002401	10/7/2009 Email from M. Davis to R. Hite and others at Xcel regarding Rad Gaseous and Liquid Effluents Inspection
PROD00002402	10/1/2008 Email from M. Davis to M. Brossart and others at Xcel regarding NRC debriefing for 3rd Qtr Exit

Document Number	Description
PROD00002403	9/24/2008 Table listing NRC open items
PROD00002404	2/19/2009 Email from M. Davis to A. Velaski regarding NRC open items list
PROD00002405	8/27/2009 Email from M. Davis to R. LaLone regarding NRC open items list for NRC debriefing
PROD00002406	2/8/2010 Email from M. Davis to S. Skoyen and others at Xcel regarding Weekly NRC debriefing
PROD00002407	9/22/2009 Email from M. Davis to NRC Briefing of 3rd Qtr Inspection Activities
PROD00002408	5/6/2008 Email from M. Davis to M. Wadley and others at Xcel regarding NRC bi-weekly briefing
PROD00002409	10/13/2009 Table listing NRC open items
PROD00002410	4/7/2010 Email from M. Davis to D. Lapcinski regarding NRC weekly briefing
PROD00002411	4/7/2010 Table listing NRC Open Items
PROD00002412	9/15/2009 Email from M. Davis to M. Davis regarding NRC weekly briefing
PROD00002413	2/10/2010 Email from M. Davis to Regulatory Updates Distribution list at Xcel regarding NRC briefing
PROD00002414	2/10/2010 Table listing NRC Open Items
PROD00002415	4/2/2008 Email from J. Kivi to M. Davis and others at Xcel regarding NRC debriefing
PROD00002416	3/24/2008 Email from M. Davis to M. Wadley and others at Xcel regarding NRC debriefing
PROD00002417	6/17/2009 Email from M. Davis to T. Allen and others at Xcel regarding NRC Bi-Weekly Briefing
PROD00002418	6/17/2009 Table listing NRC Open Items
PROD00002419	8/6/2008 Email from M. Davis to M. Wadley and others at Xcel regarding NRC Bi-Weekly Briefing
PROD00002420	Table listing NRC Open Items
PROD00002421	2/11/2008 Email from M. Davis to M. Wadley and others at Xcel regarding NRC Bi-Weekly Briefing
PROD00002422	11/5/2008 Email from M. Davis to T. Allen regarding NRC Bi-Weekly Briefing
PROD00002423	11/5/2008 Table listing NRC Open Items
PROD00002424	6/17/2009 Email from M. Davis to T. Allen and others at Xcel regarding Bi-Weekly Briefing
PROD00002425	3/17/2010 Email from M. Davis to Regulatory updates distribution list regarding NRC briefing
PROD00002426	3/17/2010 Table listing NRC open items
PROD00002427	3/3/2010 Email from M. Davis to Regulatory Updates distribution list regarding NRC briefing
PROD00002428	2/3/2010 Email from M. Davis to Regulatory Updates distribution list regarding NRC briefing
PROD00002429	2/3/2010 Table listing NRC Open Items
PROD00002430	1/20/2010 Email from M. Davis to Regulatory Updates distribution list at Xcel regarding NRC briefing
PROD00002431	1/20/2010 Table listing NRC Open Items
PROD00002432	12/15/2009 Email from M. Davis to C. McEathron and others at Xcel regarding NRC briefing
PROD00002433	12/15/2009 Table listing NRC Open Items
PROD00002434	9/9/2009 E-mail from M. Davis to Regulatory Updates distribution list at Xcel regarding NRC briefing
PROD00002435	9/9/2009 Table listing NRC Open Items
PROD00002436	3/10/2008 Email from M. Davis to M. Wadley and others at Xcel regarding NRC briefing
PROD00002437	7/1/2009 Email from M. Davis to T. Allen and others at Xcel regarding NRC debriefing of 2nd Qtr Inspection
PROD00002438	5/12/2010 Email from M. Davis to Regulatory Updates distribution list regarding NRC debriefing

Document Number	Description
PROD00002439	5/12/2010 Table listing NRC Open Items
PROD00002440	Email re: heads up for NRC debriefing and concerns from meeting with residents
PROD00002441	Chart titled NRC Open Items (4/14/2010)
PROD00002442	Chart of NRC Open Items
PROD00002443	Email re: heads up for NRC debriefing and additions to Open Items list
PROD00002444	Chart titled NRC Open Items
PROD00002445	Email re: additions to Open Items list for NRC weekly briefing
PROD00002446	Chart titled NRC Open Items (5/19/2010)
PROD00002447	Email re: NRC Briefing Items
PROD00002448	Email re: Items for NRC Briefing
PROD00002449	Chart titled NRC Open Items (11/18/2009)
PROD00002450	Email updating additions to NRC open items list
PROD00002451	Chart titled NRC Open Items (11/11/2009)
PROD00002452	Email re: updates to NRC Open Items list
PROD00002453	Chart titled NRC Open Items (11/4/2009)
PROD00002454	Email re: updates to NRC Open Items list
PROD00002455	Email re: updates to NRC Open Items list
PROD00002456	Chart titled NRC Open Items (10/28/2009)
PROD00002457	Email re: updates to NRC Open Items list
PROD00002458	Chart titled NRC Open Items (9/16/2009)
PROD00002459	Email re: updates to NRC Open Items list
PROD00002460	Chart titled NRC Open Items (6/2/2010)
PROD00002461	Email re: updates to NRC Open Items list
PROD00002462	Email re: updates to NRC Open Items list
PROD00002463	Email re: Inspector's request to determine cross-cutting aspect
PROD00002464	3/18/2008 E-mail from M. Davis to L. Clewett re: status of particular NRC action item on TSC ventilation issues
PROD00002465	Email re: NRC action item
PROD00002466	Email re: NRC open action item
PROD00002467	Email re: NRC open action item
PROD00002468	Email re: open NRC action item
PROD00002469	Email re: updated NRC action items
PROD00002470	Email re: summary of discussion with NRC
PROD00002471	Email re: NRC briefing issues
PROD00002472	Chart titled "Action Register for NRC Briefings/Exits"
PROD00002473	6/2/2008 email from Marlys Davis to Scott McCall, Mark Schimmel re: NRC Concerns regarding SI-9-5
PROD00002474	Letter from NRC to Michael Wadley re: PINGP units 1 and 2 NRC integrated inspection report

Document Number	Description
PROD00002475	Email re: status of NRC action item
PROD00002476	Email re: NRC debriefing of 1st Qtr issues
PROD00002477	Email re: NRC debriefing of 4th Qtr 2009 issues
PROD00002478	Email re: NRC debriefing of 4th Qtr issues
PROD00002479	Email re: NRC debriefing of 4th Qtr issues
PROD00002480	Email re: followup on NRC open action item
PROD00002481	Email re: NRC force-on-force inspection exit
PROD00002482	Email re: NRC Observations and Open Items list update
PROD00002483	Chart titled NRC Open Items
PROD00002484	Email re: NRC Open Items list
PROD00002485	Email re: NRC Open Items list & Update for Bi-weekly Briefing
PROD00002486	Chart titled NRC Open Items
PROD00002487	Email re: comments on NRC Open Items list
PROD00002488	Chart titled NRC Open Items
PROD00002489	5/5/2010 Chart of NRC Open Items
PROD00002490	Email re: NRC Post brief discussion - TSC ventilation
PROD00002491	Email re: Update/ actions from last week's bi-weekly NRC briefing
PROD00002492	Email re: On going discussion with resident on DDCLP FO XFER pump OPR
PROD00002493	Chart titled NRC Open Items
PROD00002494	Email re: Overdue action
PROD00002495	Email re: PI&R debriefing
PROD00002496	Email re: Procedure Adherence
PROD00002497	Text document re: issues identified by PI&R inspectors
PROD00002498	Email re: Proposed wording for NRC substantive cross-cutting CAP
PROD00002499	Email re: Questions from last week's NRC teleconference update on the recovery plan
PROD00002500	Email re: Update from today's meeting with NRC residents
PROD00002501	Email re: 11 TD AFWP High Bearing Temps
PROD00002502	Chart titled "CAP MAP of TD AFWP High Bearing Temperature Issues, April 2006 (1R24) through Present"
PROD00002503	Email re: 11/11 security issue - NRC comments
PROD00002504	Email re: 2R26 DLA Documentation
PROD00002505	Email re: Action item status
PROD00002506	Email re: action item
PROD00002507	Email re: Action items from today's NRC briefing
PROD00002508	Email re: Action items from today's NRC briefing
PROD00002509	Email re: Action items from today's NRC briefing
PROD00002510	Email re: Action items from today's NRC briefing

Document Number	Description
PROD00002511	Email re: Action items from today's NRC briefing
PROD00002512	Email re: Action items from yesterday's briefing
PROD00002513	Blank form titled NRC Question Response Form
PROD00002514	Email re: Action items from yesterday's briefing
PROD00002515	Email re: Action items from yesterday's briefing
PROD00002516	Email re: Action items from yesterday's briefing
PROD00002517	Email re: Action items from yesterday's briefing
PROD00002518	Email re: Action items from yesterday's NRC debriefing
PROD00002519	Email re: Action items from yesterday's NRC debriefing
PROD00002520	Email re: Action items from yesterday's NRC weekly briefing
PROD00002521	Email re: Action items from yesterday's NRC weekly briefing
PROD00002522	Email re: CAP
PROD00002523	Email re: Debrief of NRC 4th Qtr Inspection Period
PROD00002524	Email re: Debriefing Notes from 1/6/09 - NRC 4th Qtr Inspection
PROD00002525	Email re: heads up for tomorrow's NRC bi-weekly briefing
PROD00002526	Email re: heads up for tomorrow's NRC bi-weekly briefing
PROD00002527	Email re: Heads up for tomorrow's NRC briefing
PROD00002528	Email re: heads up for tomorrow's NRC briefing
PROD00002529	Email re: heads up for tomorrow's NRC debriefing
PROD00002530	Email re: heads up for tomorrow's NRC debriefing
PROD00002531	Email re: heads up for tomorrow's NRC debriefing
PROD00002532	Email re: heads up for tomorrow's NRC weekly briefing
PROD00002533	Email re: Heads up for tomorrow's NRC weekly briefing
PROD00002534	Email re: heads up for tomorrow's NRC weekly debriefing
PROD00002535	Email re: Human Performance Issues
PROD00002536	Email re: Inspector's request to determine cross-cutting aspect
PROD00002537	Email re: last week's NRC briefing
PROD00002538	Email re: NRC concerns regarding SI-9-5
PROD00002539	Email re: NRC debriefing action item assigned to J Sorensen
PROD00002540	Email re: NRC debriefing of 4th Qtr 2099 issues
PROD00002541	Email re: NRC debriefing of 4th Qtr 2009 issues
PROD00002542	Email re: NRC open actions
PROD00002543	Email re: Numerous actions that need follow up
PROD00002544	Email re: Numerous actions that need follow up
PROD00002545	Email re: Open Action

Document Number	Description
PROD00002546	LETTER 11/7/2008 from NRC to Michael Wadley re: PINGP units 1 and 2 NRC integrated inspection report preliminary white finding
PROD00002547	11/7/2008 LETTER from NRC to Michael Wadley re: PINGP NRC special inspection report preliminary white finding
PROD00002548	Email re: Question about summary of 1st quarter exit
PROD00002549	5/5/2008 Email from M. Davis to M. Werner re: Follow up with residents on "valley break" issue associated w/ U1 polar crane
PROD00002550	10/28/2009 Email from M. Davis to R. Sweet re: substantive cross-cutting information
PROD00002551	7/2/2008 Email from M. Davis to C. Sansome re: summary from yesterday's inspection exit
PROD00002552	Text document titled Summary of Discussion with NRC
PROD00002553	9/11/2009 Email from M. Davis to J. Strickland re: Summary of today's NRC weekly debrief
PROD00002554	Chart titled NRC Open Items
PROD00002555	1/14/2010 Email from M. Davis to K. DeFusco re: Update from weekly meeting with Karla Stoedter
PROD00002556	1/27/2010 Email from M. Davis to Regulatory Inspection Daily Briefings Group and others at Xcel re: Update of ISFSI inspection
PROD00002557	1/25/2010 Email from M. Davis to Regulatory Inspection Daily Briefings Group and others at Xcel re: Update of ISFSI inspection
PROD00002558	1/22/2010 Email from M. Davis to Regulatory Inspections Daily Briefings Group and others at Xcel re: Update of ISFSI inspection
PROD00002559	1/20/2010 Email from M. Davis to Regulatory Inspection Daily Briefings Group and others at Xcel re: Update on ISFSI inspection activities
PROD00002560	6/17/2009 Email from M. Davis to D. Axt re: Update on NRC heat sink inspection and NRC security access control, owner controlled area controls inspection
PROD00002561	12/15/2008 Email from M. Davis to S. Myers re: Update on NRC open items & potential 4th Qtr findings
PROD00002562	5/15/2009 Email from M. Davis to D. Malek re: Updated NRC open items list
PROD00002563	5/13/2009 Email from M. Davis to S. Skoyen re: Updated NRC open items list
PROD00002564	6/26/2008 Email from K. Stoedter to M. Davis and P. Zurawski re: URI from 4th Qtr 2007 - exam security issues
PROD00002565	Email attachment re: CAP issues
PROD00002566	3/12/2009 Email from M. Davis to M. Wadley re: statement on "performance deficiency and associated violations"
PROD00002567	Spreadsheets on Regulatory Compliance
PROD00002568	10/14/2008 Email from M. Davis to R. Hite, L. Clewett and others at Xcel re: Status on open NRC followup action items
PROD00002569	4/10/2008 Email from M. Davis to S. Skoyen re: Status of NRC action item
PROD00002570	Spreadsheet titled "TSC Ventilation Problems History and Issues"
PROD00002571	4/10/2008 Email from M. Davis to S. McCall and S. Myers re: Status of open NRC action items
PROD00002572	4/10/2008 Email from M. Davis to S. Northard re: Status of NRC open action items
PROD00002573	4/10/2008 Email from M. Davis to L. Clewett and S. Seilhymer re: Status of NRC open action items

Document Number	Description
PROD00002574	8/26/2008 Email from M. Davis to R. Hite re: rollup CAP for M. Phalen's comments
PROD00002575	Report titled Summary of Discussion with NRC
PROD00002576	Report titled "NRC Observations/Comments from 2009 PI&R Inspection"
PROD00002577	3/6/2008 Email from M. Davis to M. Carlson re: status of action item
PROD00002578	5/21/2008 Email from M. Davis to S. McCall re: Status on NRC Action Item
PROD00002579	4/3/2009 Email from M. Davis to Leadership Team Group and others at Xcel re: Summary of 1st Quarter Exit, 4/2/2009
PROD00002580	7/9/2010 Email from M. Davis to Leadership Team Group and others at Xcel re: Summary of 2nd Quarter Inspection Exit and CC HELB Exit
PROD00002581	Report titled "Summary of Discussion with NRC"
PROD00002582	5/4/2010 Email from M. Davis to Regulatory Updates Group re: Summary of Exit for the Turbine Building Internal Flooding URI from 3rd Qtr 2009
PROD00002583	Report titled "Summary of Discussion with NRC"
PROD00002584	3/4/2010 Email from M. Davis to Regulatory Updates Group re: Summary of NRC Exit for the EAL Unresolved Item from the EP Inspection in 7/2009
PROD00002585	Report titled "Summary of Discussion with NRC"
PROD00002586	2/1/2010 Email from M. Davis to Regulatory Updates Group re: Summary of NRC ISFSI Inspection Exit, 2/1/2010
PROD00002587	Report titled "Summary of Discussion with NRC"
PROD00002588	6/26/2009 Email from M. Davis to Leadership Team Group re: Summary of Security Inspection Exit, 6/26/2009
PROD00002589	11/21/2008 Email from M. Davis to Leadership Team Group re: Summary of the Exit for the Rad Material Processing and Transportation Inspection, 11/21/2008
PROD00002590	10/1/2009 Email from M. Davis to Regulatory Updates Group re: Summary of the NRC 3rd Qtr Exit, 10/1/2009
PROD00002591	Report titled "Summary of Discussion with NRC"
PROD00002592	3/19/2010 Email from M. Davis to Regulatory Updates Group and others at Xcel re: Summary of the Ops Initial License Exam Briefing
PROD00002593	10/29/2009 Email from M. Davis to K. Morth re: Two NRC items needing follow up
PROD00002594	7/29/2009 Email from K. Mews to T. Allen, J. Anderson, and others at Xcel re: Update for tomorrow's NRC Weekly Briefing
PROD00002595	Chart titled NRC Open Items
PROD00002596	7/15/2009 Email from M. Davis to T. Allen, J. Anderson, and others at Xcel re: Update for tomorrow's NRC weekly briefing
PROD00002597	2/27/2008 Email from M. Davis to M. Wadley, J. Sorensen, and others at Xcel re: Update from 2/26/2008 NRC briefing
PROD00002598	4/29/2008 Email from M. Davis to M. Wadley, J. Sorensen, and others at Xcel re: Update from NRC Residents - 2nd Quarter Issues

Document Number	Description
PROD00002599	11/24/2009 Email from J. DiPasquale to M. Davis and others at Xcel re: Update from the drop in with NRC Senior Resident
PROD00002600	4/21/2009 Email from M. Davis to M. Hopman, T. Allen, and others at Xcel re: Update from today's meeting with NRC residents
PROD00002601	4/21/2009 Email from M. Davis to M. Hopman, T. Allen, and others at Xcel re: Update from today's meeting with NRC residents
PROD00002602	7/22/2009 Email from M. Davis to K. Petersen re: Update from today's PI&R debriefing
PROD00002603	1/14/2010 Email from M. Davis to Regulatory Updates group re: Update from weekly meeting with K. Stoedter
PROD00002604	1/21/2010 Email from M. Davis to Regulatory Inspection Daily Briefings Group re: Update of ISFSI inspection
PROD00002605	9/29/2009 Email from M. Davis to Regulatory Inspection Daily Briefings Group re: Update on access control/ALARA Inspection
PROD00002606	1/20/2010 Email from M. Davis to Regulatory Inspection Daily Briefings Group re: Update on ISFSI inspection activities
PROD00002607	1/12/2010 Email from M. Davis to Regulatory Inspection Daily Briefings Group re: Update on ISFSI inspection
PROD00002608	6/24/2009 Email from M. Davis to M. Wadley, S. Northard and others at Xcel re: Update on NRC crane and heavy loads inspection
PROD00002609	6/26/2009 Email from M. Davis to M. Wadley, S. Northard and others at Xcel re: Update on NRC crane and heavy loads inspection
PROD00002610	12/11/2008 Email from M. Davis to T. Allen and others at Xcel re: Update on NRC Open Items & Potential 4th Qtr Findings
PROD00002611	12/11/2008 Chart titled NRC Open Items
PROD00002612	6/18/2008 Email from M. Davis to M. Wadley, J. Sorensen, S. Northard and others at Xcel re: Update on NRC open items list for tomorrow's debriefing
PROD00002613	Chart titled NRC Open Items
PROD00002614	4/22/2010 Email from M. Davis to Regulatory Updates Group re: Update on NRC open items
PROD00002615	4/22/2010 Chart titled NRC Open Items
PROD00002616	1/27/2010 Email from M. Davis to Regulatory Updates Group re: Update on NRC open items
PROD00002617	6/23/2009 email from M. Davis to T. Allen, J. Anderson, D. Axt, and others at Xcel re: Update on NRC open items
PROD00002618	5/14/2008 Email from M. Davis to M. Wadley, J. Sorensen, S. Northard, and others at Xcel re: Update on NRC open items
PROD00002619	Chart titled NRC Open Items
PROD00002620	8/27/2009 Email from M. Davis to Leadership Team Group re: Update on NRC open items
PROD00002621	5/14/2008 Email from M. Davis to herself re: update on NRC open items
PROD00002622	6/17/2009 Email from M. Davis to M. Wadley, S. Northard, and others at Xcel re: update on NRC security inspection
PROD00002623	3/24/2010 Email from M. Davis to Regulatory Inspection Daily Briefings group re: Update on RP inspection

Document Number	Description
PROD00002624	7/9/2009 Email from M. Davis to M. Wadley, S. Northard, and others at Xcel re: update on today's debriefing on heat sink inspection
PROD00002625	5/4/2010 Email from M. Davis to K. Stoedter and P. Zurawski re: Update Open Items List for today's meeting
PROD00002626	5/4/2010 Chart titled NRC Open Items
PROD00002627	6/25/2008 Email from M. Davis to M. Davis, M. Wadley, J. Sorensen, and others at Xcel re: updated NRC open actions & information from yesterday's meeting
PROD00002628	Chart titled NRC Open Items
PROD00002629	10/15/2008 Email from M. Davis to T. Allen, J. Anderson, D. Axt, and others at Xcel re: Updated NRC open actions list
PROD00002630	10/15/2008 Chart titled NRC Open Actions
PROD00002631	2/18/2009 Email from M. Davis to T. Allen, J. Anderson, D. Axt, and others at Xcel re: Updated NRC open items list
PROD00002632	9/17/2009 Chart titled NRC Open Items
PROD00002633	5/13/2009 Email from M. Davis to T. Allen, J. Anderson, D. Axt, and others at Xcel re: updated NRC open items list
PROD00002634	1/23/2009 Email from M. Davis to T. Allen, J. Anderson, D. Axt, and others at Xcel re: Updated NRC open items list
PROD00002635	1/23/2009 Chart titled NRC Open Items
PROD00002636	9/24/2008 Email from M. Davis to T. Allen, J. Anderson, D. Axt, and others at Xcel re: Updated NRC open items list
PROD00002637	6/3/2009 Chart titled NRC Open Items
PROD00002638	5/13/2009 Email from M. Davis to T. Allen, J. Anderson, D. Axt, and others at Xcel re: Updated NRC open items list
PROD00002639	5/13/2009 Chart titled NRC Open Items
PROD00002640	2/19/2009 Email from M. Davis to K. Stoedter and P. Zurawski re: updated open items list for today's meeting
PROD00002641	3/3/2009 Chart titled NRC Open Items
PROD00002642	2/8/2010 Email from K. Mews to M. Davis re: Weekly NRC debriefing - action items
PROD00002643	6/7/2010 Chart titled NRC Open Items
PROD00002644	Power Point presentation titled Performance Recovery Initiative
PROD00002645	11/5/2009 Power Point presentation: Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan
PROD00002646	Power Point presentation titled "Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan"with comments
PROD00002647	Power Point presentation titled Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan (11/18/2009)
PROD00002648	Power Point presentation titled Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan (11/18/2009)
PROD00002649	Power Point presentation titled Prairie Island Public Meeting Addressing Substantive Cross-Cutting Issues in the Area of Human Performance (12/1/2009)
PROD00002650	Power Point presentation titled Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan (w/modifications)

Document Number	Description
PROD00002651	Power Point presentation titled Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan (w/modifications)
PROD00002652	Power Point presentation titled Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan (11/20/2009)
PROD00002653	Power Point presentation, Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan
PROD00002654	Power Point presentation titled Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan (12/1/2009)
PROD00002655	Text document titled Talking Points for NRC public meeting, 12/1/2009
PROD00002656	Text document titled Summary of Discussion with NRC
PROD00002657	Text document titled Summary of Discussion with NRC
PROD00002658	Text document titled Summary of Discussion with NRC
PROD00002659	Text document titled Summary of Discussion with NRC
PROD00002660	Text document titled Summary of Discussion with NRC
PROD00002661	Text document titled Summary of Discussion with NRC
PROD00002662	Text document titled Summary of Discussion with NRC
PROD00002663	Text document titled Summary of Discussion with NRC
PROD00002664	Text document titled Summary of Discussion with NRC
PROD00002665	Text document titled Summary of Discussion with NRC
PROD00002666	Text document titled Summary of Discussion with NRC
PROD00002667	Text document titled Summary of Discussion with NRC
PROD00002668	Text document titled Summary of Discussion with NRC
PROD00002669	Text document titled Summary of Discussion with NRC
PROD00002670	Text document titled Summary of Discussion with NRC
PROD00002671	Text document titled Summary of Discussion with NRC
PROD00002672	Text document titled Summary of Discussion with NRC
PROD00002673	1/22/2009 Email from M. Kent to M. Davis and J. Anderson re: NRC Region III RP Conference Call
PROD00002674	Text document titled Summary of Discussion with NRC
PROD00002675	Text document titled Summary of Discussion with NRC
PROD00002676	Text document titled Summary of Discussion with NRC
PROD00002677	Text document titled Summary of Discussion with NRC
PROD00002678	Text document titled Summary of Discussion with NRC
PROD00002679	Text document titled Summary of Discussion with NRC
PROD00002680	Text document titled Summary of Discussion with NRC
PROD00002681	9/2/2009 Summary of Discussion with NRC: Daily Debrief for 95001 TDAFWP Inspection
PROD00002682	Text document titled Summary of Discussion with NRC

Document Number	Description
PROD00002683	Text document titled Summary of Discussion with NRC
PROD00002684	Text document titled Summary of Discussion with NRC
PROD00002685	Text document titled Summary of Discussion with NRC
PROD00002686	Text document titled Summary of Discussion with NRC
PROD00002687	Text document titled Summary of Discussion with NRC
PROD00002688	Text document titled Record of Conversation with NRC Inspector M. Phalen
PROD00002689	Text document titled Summary of Discussion with NRC
PROD00002690	Text documents titled Summary of Discussion with NRC and NRC Exit Meeting Attendance sheets from 9/4/2009
PROD00002691	1/7/2009 Email from M. Davis to T. Allen, J. Anderson, D. Axt, and others at Xcel re: Debriefing notes from 1/6/2009 - NRC 4th Qtr inspection
PROD00002692	Text document titled Summary of Discussion with NRC
PROD00002693	Text document titled Summary of Discussion with NRC
PROD00002694	Text document titled Summary of Discussion with NRC
PROD00002695	Text document titled Summary of Discussion with NRC
PROD00002696	Text document titled Summary of Discussion with NRC
PROD00002697	Text document titled Summary of Discussion with NRC
PROD00002698	Text document titled Summary of Discussion with NRC
PROD00002699	Text document titled Summary of Discussion with NRC
PROD00002700	Text document titled Summary of Discussion with NRC
PROD00002701	Text document titled Summary of Discussion with NRC
PROD00002702	Text document titled Summary of Discussion with NRC
PROD00002703	Text document titled Summary of Discussion with NRC
PROD00002704	Text document titled Summary of Discussion with NRC
PROD00002705	Text document titled Summary of Discussion with NRC
PROD00002706	1/8/2009 Summary of Discussion with NRC: Summary of the NRC 4th Quarter Exit
PROD00002707	Text document titled Summary of Discussion with NRC
PROD00002708	Text document titled Summary of Discussion with NRC
PROD00002709	Text document titled Summary of Discussion with NRC
PROD00002710	Text document titled Summary of Discussion with NRC
PROD00002711	Text document titled Summary of Discussion with NRC
PROD00002712	Text document titled Summary of Discussion with NRC
PROD00002713	Text document titled Summary of Discussion with NRC
PROD00002714	Text document titled Summary of Discussion with NRC
PROD00002715	Text document titled Summary of Discussion with NRC
PROD00002716	Text document titled Summary of Discussion with NRC
PROD00002717	Text document titled Summary of Discussion with NRC

Document Number	Description
PROD00002718	Text document titled Summary of Discussion with NRC
PROD00002719	Text document titled Summary of Discussion with NRC
PROD00002720	Text document titled Summary of Discussion with NRC
PROD00002721	Text document titled Summary of Discussion with NRC
PROD00002722	Text document titled Summary of Discussion with NRC
PROD00002723	Text document titled Summary of Discussion with NRC
PROD00002724	Text document titled Summary of Discussion with NRC
PROD00002725	Text document titled Summary of Discussion with NRC
PROD00002726	Text document titled Summary of Discussion with NRC
PROD00002727	Text document titled Summary of Discussion with NRC
PROD00002728	Text document titled Summary of Discussion with NRC
PROD00002729	Text document titled Summary of Discussion with NRC
PROD00002730	Text document titled Summary of Discussion with NRC
PROD00002731	Text document titled Summary of Discussion with NRC
PROD00002732	Text document titled Summary of Discussion with NRC
PROD00002733	Text document titled Summary of Discussion with NRC
PROD00002734	Text document titled Summary of Discussion with NRC
PROD00002735	Text document titled Summary of Discussion with NRC
PROD00002736	Text document titled Summary of Discussion with NRC
PROD00002737	Text document titled Summary of Discussion with NRC
PROD00002738	Text document titled Summary of Discussion with NRC
PROD00002739	Untitled chart containing headings of Due, Item, and Assigned listing actions re: drafting response to NRC
PROD00002740	Document titled Outline of Regulatory Conference Presentation (3/2009)
PROD00002741	Photo Related to Transportation White Finding
PROD00002742	Photo Related to Transportation White Finding
PROD00002743	Power Point presentation titled NRC Regulatory Conference Prairie Island Nuclear Generating Plant - Radioactive Material Transportation Event (2/2009)
PROD00002744	Drawing titled "Trailer Configuration and Dose Rates"
PROD00002745	Drawing titled "Comparison of fuel sipping lid general area and discrete particle dose rates"
PROD00002746	Report with cover page "Enclosure 1, Position Paper" re: shipping container sent from PINGP to Waltz Mill
PROD00002747	Document with cover page "Enclosure 2, Effective Dose Equivalent Rate from Surface of the Shipping Container"
PROD00002748	Power Point presentation titled Prairie Island Nuclear Generating Plant, NRC Region III Regulatory Conference, Radioactive Material Transportation Event (3/17/2009)
PROD00002749	2/24/2009 Power Point presentation, Prairie Island Nuclear Generating Plant, NRC Region III Regulatory Conference, Radioactive Material Transportation Event

Document Number	Description
PROD00002750	Drawing titled "Trailer Configuration and Dose Rates"
PROD00002751	Power Point presentation titled Prairie Island Nuclear Generating Plant, NRC Region III Regulatory Conference, Radioactive Material Transportation Event (3/2009)
PROD00002752	Power Point presentation titled Prairie Island Nuclear Generating Plant, NRC Region III Regulatory Conference, Radioactive Material Transportation Event (3/2009 unfinished draft)
PROD00002753	Text document titled "Prairie Island Nuclear Generating Plant's (PINGP) Response to Questions Arising Out of the 2009 Radioactive Material Transportation Event Regulatory Conference Hosted by NRC Region III"
PROD00002754	Text document titled "Prairie Island Nuclear Generating Plant's (PINGP) Response to Questions Arising Out of the 2009 Radioactive Material Transportation Event Regulatory Conference Hosted by NRC Region III" (with different text)
PROD00002755	3/25/2009 Letter from E. Darois at Radiation Safety Control Services to S. Nelson at Xcel re: technical review and calculations of radiological shipping criteria
PROD00002756	3/19/2010 Email from J. Anderson to M. Davis and S. Northard re: NRC response draft
PROD00002757	4/1/2010 Letter from M. Schimmel to U.S. NRC re: 30-Day Response to Human Performance Substantive Cross-Cutting Issue (w/ enclosure)
PROD00002758	Draft of letter from M. Schimmel to U.S. NRC re: 30-Day Response to Human Performance Substantive Cross-Cutting Issue
PROD00002759	Certification signed by M. Davis re: disclosure of documents for PINGP license renewal proceeding
PROD00002760	Diagram EC-15510 Assembly
PROD00002761	Diagram EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002762	Diagram EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002763	Diagram EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002764	Diagram EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002765	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002766	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002767	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002768	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002769	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002770	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002771	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002772	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002773	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002774	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002775	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002776	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002777	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6

Document Number	Description
PROD00002778	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002779	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002780	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002781	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002782	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002783	Design Input Consultation Form dated January 25, 2010 for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002784	Operations Department Modification Review Checklist for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002785	Operations Department Modification Review Checklist for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002786	Maintenance Department Modification Review Checklist for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002787	Maintenance Department Modification Review Checklist for EC-15510 Temporary Flood Control Barrier for D5/D6 date 1-25-10
PROD00002788	Modification Classification for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002789	Modification Classification for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002790	Modification Package Index for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002791	Modification Package Index for EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002792	Design Input Checklist (Part A) for Engineering Change Number 15510
PROD00002793	Design Input Checklist (Part A) for Engineering Change Number 15510
PROD00002794	Design Input Checklist (Part B) for Engineering Change Number 15510
PROD00002795	Design Input Checklist (Part B) for Engineering Change Number 15510
PROD00002796	Design Input Consultation Form dated January 25, 2010 re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002797	Design Review Checklist re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002798	Design Review Checklist re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002799	Memo dated January 25, 2010 to K Ryan from B Karnowski re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002800	Memo dated January 25, 2010 to T Roddey from J Harlander/R Murray re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002801	Memo dated January 25, 2010 to T Roddey from J Harlander/R Murray re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002802	Note re: HELB Flood Barrier
PROD00002803	Design Review Comment Form dated January 26, 2010 re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002804	Design Review Comment Form dated January 26, 2010 re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002805	Temporary Modification Control Form
PROD00002806	Temporary Modification Control Form re: EC-15510 Temporary Flood Control Barrier for D5/D6

Document Number	Description
PROD00002807	Temporary Modification Control Form re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002808	Temporary Modification Extension re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002809	Temporary Modification Extension re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002810	Temporary Modification Extension re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002811	Temporary Modification Extension re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002812	Temporary Modification Tag re: EC-15510
PROD00002813	Temporary Modification Tag re: EC-15510
PROD00002814	Temporary Modification Tag re: EC-15510
PROD00002815	Temporary Modification Tag re: EC-15510
PROD00002816	50.59 Screening re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002817	50.59 Sceening re: EC-15510 Temporary Flood Control Barrier for D5/D6
PROD00002818	EC-15510 Turnover Sheet
PROD00002819	D5/D6 Building Standard Notes
PROD00002820	Diagram/blue print D5/D6 Bldg - Concrete Gound FL. Plan at EL. 695'0"
PROD00002821	Diagram/blue print D5/D6 Bldg - Concrete Wall Section H-H
PROD00002822	Diagram/blue print D5/D6 Bldg - Architectural Ground FL. Plan EL. 695'-0"
PROD00002823	Photo Related to CC/HELB White Finding
PROD00002824	Photo of HELB Flood Barrier label and Temp Mod Tag
PROD00002825	Photo Related to CC/HELB White Finding
PROD00002826	Photo Related to CC/HELB White Finding
PROD00002827	Photo Related to CC/HELB White Finding
PROD00002828	Photo Related to CC/HELB White Finding
PROD00002829	Photo Related to CC/HELB White Finding
PROD00002830	Photo Related to CC/HELB White Finding
PROD00002831	Photo Related to CC/HELB White Finding
PROD00002832	Photo Related to CC/HELB White Finding

Document Number	Description
PROD00002833	Photo Related to CC/HELB White Finding
PROD00002834	Photo Related to CC/HELB White Finding
PROD00002835	Photo Related to CC/HELB White Finding
PROD00002836	Photo Related to CC/HELB White Finding
PROD00002837	Photo Related to CC/HELB White Finding
PROD00002838	Photo Related to CC/HELB White Finding
PROD00002839	Photo Related to CC/HELB White Finding
PROD00002840	Photo Related to CC/HELB White Finding
PROD00002841	Photo Related to CC/HELB White Finding
PROD00002842	memo to D Kettering and K Ryan from S Ford dated September 12, 2009 re: EC-14665, Modify Turbine Building Roll-up Doors to Prevent Cold Air Infiltration
PROD00002843	document with H36-Plant Flooding and 5AWI 8.9.0 - Internal Flooding Drainage Control
PROD00002844	Memo dated August 19, 2009 to S Myers from P Bent re: EC 14665
PROD00002845	Memo dated August 19, 2009 to S Myers from P Bent re: EC 14665
PROD00002846	Temporary Modification Control Form
PROD00002847	NRC Question Response Form
PROD00002848	Photo Related to CC/HELB White Finding
PROD00002849	Photo Related to CC/HELB White Finding
PROD00002850	Photo Related to CC/HELB White Finding
PROD00002851	Photo Related to CC/HELB White Finding
PROD00002852	Photo Related to CC/HELB White Finding
PROD00002853	Photo Related to CC/HELB White Finding
PROD00002854	Photo Related to CC/HELB White Finding
PROD00002855	Photo Related to CC/HELB White Finding
PROD00002856	Photo Related to CC/HELB White Finding
PROD00002857	Photo Related to CC/HELB White Finding
PROD00002858	Photo Related to CC/HELB White Finding
PROD00002859	Photo Related to CC/HELB White Finding
PROD00002860	Photo Related to CC/HELB White Finding
PROD00002861	Photo Related to CC/HELB White Finding
PROD00002862	Photo Related to CC/HELB White Finding
PROD00002863	Photo Related to CC/HELB White Finding
PROD00002864	Photo Related to CC/HELB White Finding
PROD00002865	Photo Related to CC/HELB White Finding
PROD00002866	Photo Related to CC/HELB White Finding
PROD00002867	Photo Related to CC/HELB White Finding

Document Number	Description
PROD00002868	Photo Related to CC/HELB White Finding
PROD00002869	Photo Related to CC/HELB White Finding
PROD00002870	Photo Related to CC/HELB White Finding
PROD00002871	Photo Related to CC/HELB White Finding
PROD00002872	Photo Related to CC/HELB White Finding
PROD00002873	Photo Related to CC/HELB White Finding
PROD00002874	Photo Related to CC/HELB White Finding
PROD00002875	Photo Related to CC/HELB White Finding
PROD00002876	Photo Related to CC/HELB White Finding
PROD00002877	Photo Related to CC/HELB White Finding
PROD00002878	Photo Related to CC/HELB White Finding
PROD00002879	Photo Related to CC/HELB White Finding
PROD00002880	Photo Related to CC/HELB White Finding
PROD00002881	Photo Related to CC/HELB White Finding
PROD00002882	Photo Related to CC/HELB White Finding
PROD00002883	Photo Related to CC/HELB White Finding
PROD00002884	Photo Related to CC/HELB White Finding
PROD00002885	Photo Related to CC/HELB White Finding
PROD00002886	Photo Related to CC/HELB White Finding
PROD00002887	Photo Related to CC/HELB White Finding
PROD00002888	Photo Related to CC/HELB White Finding
PROD00002889	Photo Related to CC/HELB White Finding
PROD00002890	Photo Related to CC/HELB White Finding
PROD00002891	Photo Related to CC/HELB White Finding
PROD00002892	Photo Related to CC/HELB White Finding
PROD00002893	Photo Related to CC/HELB White Finding
PROD00002894	Photo Related to CC/HELB White Finding
PROD00002895	Photo Related to CC/HELB White Finding
PROD00002896	Photo Related to CC/HELB White Finding
PROD00002897	Photo Related to CC/HELB White Finding
PROD00002898	Photo Related to CC/HELB White Finding
PROD00002899	Photo Related to CC/HELB White Finding
PROD00002900	Photo Related to CC/HELB White Finding
PROD00002901	Photo Related to CC/HELB White Finding
PROD00002902	Photo Related to CC/HELB White Finding
PROD00002903	Photo Related to CC/HELB White Finding

Document Number	Description
PROD00002904	Photo Related to CC/HELB White Finding
PROD00002905	Turbine Bldg Data - Unit 1
PROD00002906	Turbine Bldg Data - Unit 2
PROD00002907	Document Traveler
PROD00002908	Document Traveler
PROD00002909	Document Traveler
PROD00002910	Document Traveler
PROD00002911	50.59 Screening for EC 14665 re: Modify Turbine Bldg Roll-Up Doors
PROD00002912	50.59 Screening for EC 14665 re: Modify Turbine Bldg Roll-Up Doors
PROD00002913	Modification Classification for EC 14665 re: Modify Turbine Bldg Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002914	Modification Classification for EC 14665 re: Modify Turbine Bldg Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002915	Modification Package Index for EC 14665 re: Modify Turbine Bldg Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002916	Modification Package Index for EC 14665 re: Modify Turbine Bldg Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002917	Design Input Checklist (Part A) for EC 14665
PROD00002918	Design Input Checklist (Part A) for EC 14665
PROD00002919	Design Input Checklist (Part B) for EC 14665
PROD00002920	Design Input Checklist (Part B) for EC 14665
PROD00002921	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002922	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002923	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002924	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002925	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002926	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002927	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002928	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002929	Design Input Consultation Form dated August 21, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration

Document Number	Description
PROD00002930	Design Input Consultation Form dated August 21, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002931	Design Input Consultation Form dated August 21, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002932	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002933	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002934	Design Input Consultation Form dated August 20, 2009 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002935	Design Description Form for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002936	Design Review Checklist for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002937	Design Review Checklist for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002938	Design Review Comment Form for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002939	Design Review Comment Form for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002940	Turnover Control Form for EC 14665
PROD00002941	Temporary Modification Form for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002942	Temporary Modification Control Form for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002943	Temporary Modification Control Form for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002944	Temporary Modification Extension for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002945	Temporary Modification Extension for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002946	Temporary Modification Extension for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002947	Temporary Modification Extension for EC 14665 re: Modify Turbine Building Roll-Up Doors to Prevent Cold Air Infiltration
PROD00002948	Document Traveler for Turbine Bldg Data - Unit 1
PROD00002949	Document Traveler for Turbine Bldg Data - Unit 2
PROD00002950	Document Traveler for Flood
PROD00002951	Design Review Checklist for EC 14665 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002952	Design Review Checklist for EC 14665 re: Compensatory Measures for Mitigation of Internal Flooding

Document Number	Description
PROD00002953	Design Review Comment Form for EC 14665 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002954	Design Review Comment Form for EC 14665 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002955	Design Review Checklist for EC 14665 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002956	Design Review Comment Form for EC 14665 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002957	Design Review Comment Form for EC 14665 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002958	50.59 Screening for EC 14665 re: Modify Turbine Bldg Roll-Up Doors
PROD00002959	50.59 Screening for EC 14665 re: Modify Turbine Bldg Roll-Up Doors
PROD00002960	Modification Classification for EC 14665 Rev 1 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002961	Modification Classification for EC 14665 Rev 1 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002962	Modification Package Index for EC 14665 Rev 1 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002963	Modification Package Index for EC 14665 Rev 1 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002964	Design Input Checklist Part A for EC 14665 Rev 1
PROD00002965	Design Input Checklist Part A for EC 14665 Rev 1
PROD00002966	Design Input Checklist Part B for EC 14665 Rev 1
PROD00002967	Design Input Checklist Part B for EC 14665 Rev 1
PROD00002968	Design Input Consultation Form dated September 22, 2009 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002969	Design Input Consultation Form dated September 22, 2009 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002970	Design Input Consultation Form dated September 22, 2009 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002971	Design Input Consultation Form dated September 22, 2009 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002972	Design Input Consultation Form dated September 22, 2009 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002973	Design Input Consultation Form dated September 22, 2009 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002974	Design Input Consultation Form dated September 22, 2009 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002975	Design Input Consultation Form dated September 22, 2009 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002976	Temporary Modification Control Form for EC No. 14665 Rev 1 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002977	Temporary Modification Control Form for EC No. 14665 Rev 1 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002978	Outage Scope Change Request Scope Control

Document Number	Description
PROD00002979	Diagram SK-EC14665-01
PROD00002980	Design Review Comment Form dated 10/22/09 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002981	Modification Classification for EC No. 14665 Rev 2 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002982	Modification Classification for EC No. 14665 Rev 2 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002983	Modification Package Index for EC No. 14665 Rev 2 re: Compensatory Actions for Mitigation of Internal Flooding
PROD00002984	Modification Package Index for EC No. 14665 Rev 2 re: Compensatory Actions for Mitigation of Internal Flooding
PROD00002985	Design Input Checklist (Part A) for EC No. 14665 Rev 2
PROD00002986	Design Input Checklist (Part A) for EC No. 14665 Rev 2
PROD00002987	Design Input Checklist (Part B) for EC No. 14665 Rev 2
PROD00002988	Design Input Checklist (Part B) for EC No. 14665 Rev 2
PROD00002989	Design Input Consultation Form dated 10/12/09 re Compensatory Measures for Mitigation of Internal Flooding Rev. 2
PROD00002990	Design Input Consultation Form dated 10/12/09 re Compensatory Measures for Mitigation of Internal Flooding Rev. 2
PROD00002991	Design Input Consultation Form dated 10/12/09 re Compensatory Measures for Mitigation of Internal Flooding Rev. 2
PROD00002992	Design Input Consultation Form dated 10/12/09 re Compensatory Measures for Mitigation of Internal Flooding Rev. 2
PROD00002993	Design Review Comment Form re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002994	Temporary Modification Control Form for EC 14665 Rev 2 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002995	Temporary Modification Control Form for EC 14665 Rev 2 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002996	Temporary Modification Control Form for EC 14665 Rev 2 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002997	Temporary Modification Control Form for EC 14665 Rev 2 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00002998	Diagram SK-EC14665-01
PROD00002999	Diagram
PROD00003000	Diagram SK-EC14665-01
PROD00003001	Temporary Modification Control Form for EC 14665 Rev 3 re: Compensatory Measures for Mitigation of Internal Flooding
PROD00003002	List of EC 14665 Issues
PROD00003003	EC 14665 Outstanding Work
PROD00003004	Automated Engineering Services Corp. Calculation Package re: Analysis of 4-CC-72 & 1 1/2-CC-24 CC Piping to ADT Evap. & 121/122 Waste Gas Recombiners

Document Number	Description
PROD00003005	Automated Engineering Services Corp. Calculation Package re: Analysis of 4-CC-73 & 1 1/2-CC-30 CC Piping to ADT Evap. & 121/122 Waste Gas Recombiners
PROD00003006	Diagrams/Blue prints for SK-EC15378-P02, SK-EC15378-H1-R, SK-EC15378-H2-R, SK-EC15378-H3-R, SK-EC15378-H4-R, SK-EC15378-H5-R, SK-EC15378-H6-R, SK-EC15378-H7-R and SK-EC15378-H8-R
PROD00003007	Diagrams/Blue Prints for SK-EC15378-P01, SK-EC15378-H1-S, SK-EC15378-H2-S, SK-EC15378-H3-S, SK-EC15378-H4-S, SK-EC15378-H5-S, SK-EC15378-H6-S, SK-EC15378-H7-S and SK-EC15378-H8-S
PROD00003008	Prairie Island Drawing Request dated 4/2/2010 re: Relocate CC Piping Connected to Waste Gas Recombiners with attached diagrams
PROD00003009	Prairie Island Drawing Request dated 4/2/2010 re: Relocate CC Piping Connected to Waste Gas Recombiners with attached diagrams
PROD00003010	Design Information Transmittal for EC15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003011	Design Information Transmittal for EC15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003012	Prairie Island Drawing Request dated 4/2/2010 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003013	Prairie Island Drawing Request dated 4/2/2010 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003014	Prairie Island Drawing Request (Continuation Page)
PROD00003015	Prairie Island Drawing Request (Continuation Page)
PROD00003016	Prairie Island Drawing Request (Continuation Page)
PROD00003017	Prairie Island Drawing Request (Continuation Page)
PROD00003018	Data File Revision Update Form ELEC/MECH PENET SPEC SHEET
PROD00003019	50.59 Screening for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003020	Modification Classification for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003021	Modification Package Index for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003022	Construction Change Notice for EC 15378
PROD00003023	Construction Change Notice for EC 15378
PROD00003024	Transmittal Form dated 5/21/2010 for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003025	Transmittal Form dated 5/21/2010 for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003026	Transmittal Form dated 5/26/2010 for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003027	Design Input Checklist (Part A) for EC 15378
PROD00003028	Design Input Checklist (Part B) for EC 15378
PROD00003029	Design Input Consultation Form (blank)
PROD00003030	Operations Department Modification Review Checklist for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003031	Maintenance Department Modification Review Checklist for EC 15378

Document Number	Description
PROD00003032	Design Input Consultation Form dated 2/17/2010 for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003033	Design Input Consultation Form dated 2/17/2010 for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003034	Design Input Consultation Form for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003035	Design Input Consultation Form dated 2/2/2010 for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003036	Design Input Consultation Form for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003037	Modification Radiation Protection/ALARA Checklist dated 2/6/2010 for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003038	ALARA Design Checklist - Access Control of Radiation Areas for EC 15378
PROD00003039	Design Description Form for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003040	Design Review Comment Form dated 2/26/2010 for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003041	Turnover Control Form for EC 15378
PROD00003042	External Design Document Suitability Review Checklist for Analysis of 4-CC-72 & 1 1/2-CC-24 Piping to ADT Evap. & 121/122 Waste Gas Recombiners
PROD00003043	External Design Document Suitability Review Checklist for Analysis of 4-CC-73 & 1 1/2-CC-30 Piping to ADT Evap. & 121/122 Waste Gas Recombiners
PROD00003044	Calculation Signature Sheet: Pipestress Analysis - WG System U1, Parts WG-21, WG-22, WG-24, WG-25 & WG-23
PROD00003045	Calculation Signature Sheet: Pipe Stress Analysis - CC System, Part 36
PROD00003046	Calculation Signature Sheet: Pipe Stress Analysis - CC System, Part 43
PROD00003047	50.59 Screening for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners and attached Safety Evaluation, Design Control Review Report and Prairie Island Updated Safety Analysis Report
PROD00003048	Modification Classification for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003049	Modification Package Index for EC 15378 re: Relocate CC Piping Connected to Waste Gas Recombiners
PROD00003050	Construction Change Notice for EC 15378
PROD00003051	K. Kriesel, Construction Change Notice: Relocate CC Piping Connected to Waste Gas Recombiners, 5/25/10.
PROD00003052	Design Input Checklist (Part A; Engineering Programs and Departmental Reviews) for Relocate CC Piping Connected to Waste Gas Recombiners, n.d.
PROD00003053	Design Input Checklist (Part B: Design Consideration, Requirements, and Standards) for Relocate CC Piping Connected to Waste Gas Recombiners, n.d.
PROD00003054	S. Schmidt, Operations Department Modification Review Checklist for Relocate CC Piping Connected to Waste Gas Recombiners, 3/2/2010.

Document Number	Description
PROD00003055	K. Kriesel, Design Input Consultation Form for Project Relocate CC Piping Connected to Waste Gas Recombiners, 2/17/2010.
PROD00003056	K. Balakrishnan, Design Input Consultation Form for Project Relocate CC Piping Connected to Waste Gas Recombiners, 3/4/2010.
PROD00003057	D. Malek, Design Input Consultation Form for Project Relocate CC Piping Connected to Waste Gas Recombiners, 2/11/2010.
PROD00003058	J. Pullen, Design Input Consultation Form for Project Relocate CC Piping Connected to Waste Gas Recombiners, 2/11/2010.
PROD00003059	S. Hobbs, Modification Radiation Protection / ALARA Checklist for Project Relocate CC Piping Connected to Waste Gas Recombiners, 2/8/2010.
PROD00003060	ALARA Design Checklist - Access Control of Radiation Areas for Project Relocate CC Piping Connected to Waste Gas Recombiners, n.d.
PROD00003061	K. Kriesel, Design Description Form for Project Relocate CC Piping Connected to Waste Gas Recombiners, n.d.
PROD00003062	K. Kriesel, Design Review Comment Form for Project Relocate CC Piping Connected to Waste Gas Recombiners, 2/26/2010.
PROD00003063	K. Kriesel, Calculation Signature Sheet for Project Pipe Stress Analysis - CC System, Part 36, 3/27/10
PROD00003064	K. Kriesel, Calculation Signature Sheet for Project Pipe Stress Analysis - CC System, Part 43, 3/27/10
PROD00003065	Photo Related to CC/HELB White Finding
PROD00003066	Photo Related to CC/HELB White Finding
PROD00003067	K. Kriesel, Extension Request Letter for Missile Protection for CC Pipeing to ADT Evap Package, 4/5/2010.
PROD00003068	Photo Related to CC/HELB White Finding
PROD00003069	Photo Related to CC/HELB White Finding
PROD00003070	Photo Related to CC/HELB White Finding
PROD00003071	Photo Related to CC/HELB White Finding
PROD00003072	Photo Related to CC/HELB White Finding
PROD00003073	Photo Related to CC/HELB White Finding
PROD00003074	Letter from A. Setlur at Automated Engineering Services to K. Kriesel re Proposal to Provide Engineering Analysis to Re-route CC piping in the Fuel Handling Building, 12/23/2009.
PROD00003075	Action Request Report for Missile protection for CC piping to ADT evap package, 2/6/2010.
PROD00003076	Unit 1 Component Cooling System Integrated Checklist, 11/12/2009.
PROD00003077	Unit 2 Component Cooling System Integrated Checklist, 11/12/2009.
PROD00003078	Automated Engineering Services, Study Report: Prairie Island Units 1& 2: Replacement or Protection of 4" and 1 1/2" CC Lines in Fuel Handling Building, 9/15/2009.
PROD00003079	Preliminary Engineering Drawings for CC. 2/1/2010.
PROD00003080	Engineer drawings for Hancock Valves Type Number Globe 5500-1, 1/25/1967.
PROD00003081	K. Kriesel, Design Review Comment Form, EX 15378 Construction Sketches, 2/1/2010

Document Number	Description
PROD00003082	PINGP Design Bases Document: Component Cooling System, p. 61, n.d.
PROD00003083	PINGP Design Bases Document: Component Cooling System, p. 69, n.d.
PROD00003084	Engineering drawings of Component Cooling Water, 1/25/1973.
PROD00003085	Memo from K. Kriesel to T. Roddey re EC 15378, Relocate CC Piping Connected to Waste Gas Evaporators, 1/19/2010.
PROD00003086	Day & Zimmerman NPS, CC Line Fuel Handling Waste Gas Recombiner Option 1, estimate, 3/3/2010.
PROD00003087	Technical blueprint of Component Cooling Water system, n.d.
PROD00003088	Fluor Pioneer, Socket Weld P[...] Unit #1: Component Cooling System, 11/20/1974, together with Pioneer Service, Dynamic Seismic Analysis on Component Cooling System, 9/14/1972.
PROD00003089	Supply Line Blueprint: from Component Cooling Header to Recombiners, n.d.
PROD00003090	Safety Evaluation (Non-Design Change), 3/22/2001.
PROD00003091	Prairie Island Updated Safety Analysis Report: Component Cooling System section, n.d.
PROD00003092	Photo Related to CC/HELB White Finding
PROD00003093	Photo Related to CC/HELB White Finding
PROD00003094	Photo Related to CC/HELB White Finding
PROD00003095	Photo Related to CC/HELB White Finding
PROD00003096	Photo Related to CC/HELB White Finding
PROD00003097	Engineering Assessment: Acceptance by Analytical Evaluation of Tool Markings in Component Cooling Heat Exchanger Cooling Water Nozzles, 10/1/2009.
PROD00003098	Email from D. Schantzen to S. Skoyen et al. re CC-5-2 Acceptance criteria basis.
PROD00003099	Screenshot of Evaluation of 12 CC Hx 135-032 Cooling Water Inlet Nozzle, 10/2/2009.
PROD00003100	Email from N. Zewers to M. Brozzart and other Xcel employees re 12 CC Pump Baseline, 10/22/2009.
PROD00003101	12 CC Pump for SP 1155B charts and statistics, n.d.
PROD00003102	Email from T. Scheibel to W. Hadeka, S. Ford & B. Horner re CC Pump SP Rev turnover, 10/23/2009.
PROD00003103	Design Review Comment Form, 50.59 Screening #3328, 10/23/2009.
PROD00003104	Incorporate Total Discharge Head and Flow uncertainties into SP 1155A/B and SP 2155A/B, n.d.
PROD00003105	Email from D. Schantzen to S. Ford re CC pump turnover, 10/23/2009.
PROD00003106	Training Module 1, basic overview of gas accumulation - powerpoint
PROD00003107	Letter from J. Nehls with Automated Engineering Services to A. Annis re Proposal to Reroute CL supply Lines to CL Pumps 12 and 22 Diesel Jacket Coolers, 10/2/2009.
PROD00003108	Email from D. Hartinger to M. Brossart and other PINGP employees re CC Pump Rotor Assembly and Balance, 9/25/2009.
PROD00003109	Email from G. Andrews to D. Hartinger, D. Carlseon, et al. cc'd, re CC Pump Impeller replacement, 9/20/2009.
PROD00003110	Design Review Comment Form, 50.59 Screening #3328, 10/23/2009.
PROD00003111	Incorporate Total Discharge Head and Flow Uncertainties into SP 1155A/B and SP 2155A/B, n.d.
PROD00003112	Email from R. Cox to B. Horner & T. Scheibel, et al. cc'd, re CC pump turnover, 10/24/2009.

Document Number	Description
PROD00003113	Email from J. Ritter to B. Johnson, P. Finholm, R. DeLap, re Unit 1 Mode Change Risk Assessment (Mode 5 to Mode 4) with 12 CC Train Inoperable, 10/26/2009.
PROD00003114	J. Ritter, Unit 1 Mode Change Risk Assessment (Mode 5 to Mode 4) with the 12 Component Cooling Water Train Inoperable, 10/24/2009.
PROD00003115	Automated Engineering Service, Calculation Package: Seismic Stability Analysis of Sand Bags in Cont. Spray Pump Room Penetration, 11/11/2008.
PROD00003116	NRC Question Response Form regarding analysis for tornado loads within the turbine building including any wind loads that would be on the CC piping or the HELB system piping, 2/2/2009.
PROD00003117	Action Item List for HELB-Induced Flooding, 12/14/2009.
PROD00003118	Email from D. Potter to M. Hopman, S. Myers, et al. cc'd, re Additional Items for the T-mod, 10/20/2009.
PROD00003119	Email from D. Potter to S. Ford, et al. cc'd, re Additional Protopower Protoflow analysis, 11/16/2009.
PROD00003120	Email from R. Rohrer to D. Kettering, et al. cc'd, re AES Combined Stress Analysis, 1/7/2010.
PROD00003121	Letter from A. Setlur with Automated Engineering Service to S. Ford re Proposal to Perform an Evaluation of the Vulnerability of the CC Piping in the TB to HELB Events - Phase 1, 12/29/2008.
PROD00003122	C. Agan with Automated Engineering Services, PINGP Assessment Report on Component Cooling Piping in the Turbine Building, 1/5/2009.
PROD00003123	Letter from A. Setlur with Automated Engineering Services to S. Ford re Transmittal of Assessment Report on CC Piping in the TB to HELB Events, 1/5/2009.
PROD00003124	Request for Phased Approval: Auxiliary Bldg HELB Analysis, 4/15/2009.
PROD00003125	Email from B. Slack to S. Ford re HELB with single failure, LOOP, and HELB consequential failure of a CL pipe, 2/26/2010.
PROD00003126	Memo from K. Kriesel to S. Myers, Refueling Cavity Vessel internals Stands and Fuel Upender Leakage Repair, 7/14/2009.
PROD00003127	Component Cooling Piping Adjacent to HELB Location in Turbine Building Inspection Preparation, n.d.
PROD00003128	CC HELB Corrective Actions Discrepancies: Component Cooling Piping Adjacent to HELB Location in Turbine Building Inspection Preparation, n.d.
PROD00003129	Email from B. Slack to A. Setlur, et al. cc'd re CC/HELB jet impingement, 7/7/2009.
PROD00003130	Email from R. Rohrer to numerous Xcel employees re CC/HELB NRC Meeting, 6/25/2009.
PROD00003131	Email from J. Ritter to S. Myers, S. Ford, B. Slack, et al. cc'd, re CC/HELB Piping Data Request to Support BRC, 11/14/2008.
PROD00003132	Letter from A. Setlur with Automated Engineering Services to B. Slack, Perform Safety Related Evaluation of the Effects of Jet Impingement, 2/12/2009.
PROD00003133	Request for Phased Approval: CC HELB interaction structural analysis, 2/20/2009.
PROD00003134	Email from D. Malek to numerous Xcel employees, CC-HELB SDP Feedback, 9/8/2009
PROD00003135	Email from D. Carlisle to K. Vincent, et al. cc'd, Challenge with D2 Exhaust Ductwork, 10/24/2009
PROD00003136	Description of Ductwork Sections: Inlet from Combustion Inlet Room, n.d.

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PROD00003137	Scetch of ductwork system, n.d.
PROD00003138	Engineering blueprint for ductwork system, 4/27/1971
PROD00003139	Email from P. Huffman to S. Myers, S. Ford, et al. cc'd, Clarification of Aux Building HELB Mass/Energy release issue, 6/30/2009
PROD00003140	Email from D. Potter to S. Stoyen and other Xcel employees, Communication of Internal Flooding Time Lines, 6/12/2009
PROD00003141	Internal Flood Licensing Basis, 6/9/2000
PROD00003142	Email from B. Slack to S. Ford, M. Brossart, K. Vincent, M. Staley, cc S. Myers, D1/D2 HELB qualification, 1/8/2010
PROD00003143	Email from G. Kvamme to R. Cox, et al. cc'd, D1/D2 OPR, 10/24/2009 summary of progress made with OPR 01202820-01
PROD00003144	Email from J. Ritter to B. Slack & S. Ford, Determination of CC tank Draindown Time, 1/8/2009
PROD00003145	Funding for Implementation of a Mod to Rerout Closed Cooling Water System draft, n.d.
PROD00003146	US NRC Office of Nuclear Reactor Regulation Standard Review Plan, Determination of Rupture Locations and Dynamic Effects Associated with the Postulated Rupture of Piping draft, 4/1996
PROD00003147	Email from L. Whipple to T. Roddey & S. Ford, T-Mod for Temporary Flood Control Barrier for D1 and D2 Rooms, 1/11/2010
PROD00003148	Email from J. Harlander to S. Ford, et al. cc'd, D5/D6 flood barriers DIC, 1/25/2010
PROD00003149	J. Harlander & B. Karnowski, Design Input Consultation Form: Temporary Flood Control Barrier for D5/D6, 1/25/10
PROD00003150	Temporary Modification Control Form: Temporary Flood Control Barrier for D5/D6, n.d.
PROD00003151	Email from C. Koehler to M. Brossart & S. Ford, et al. cc'd, EC EVAL Approvals Supporting TB Flooding SDP Coming Due Next Week, 6/3/2009
PROD00003152	Operability Recommendation re SDP in response to a HELB which could cause loss of CC and missing analysis for flooding impacting safety related equipment in the Turbine Building, n.d.
PROD00003153	Turbine Building HELB / Flooding Interactions, n.d.
PROD00003154	Turbine Building HELB/Flooding Interactions spreadsheet, n.d.
PROD00003155	B. Slack, Calculation Signature Sheet: Determination of HELB/Flooding Interactions in the Turbine Building, 7/29/2009
PROD00003156	HELB-Related EPU Work, n.d.
PROD00003157	Email from S. Myers to D. Ketterling & M. Huting, et al. cc'd, Estimated completion of design work for the D1/D2 work, 10/23/2009
PROD00003158	Email from W. Scholberg to S. Ford, B. Slack cc'd, Flooding inputs, 8/19/2009
PROD00003159	Email from R. Rohrer to S. Ford & D. Kettering, Funding for HELB Issues, 12/11/2009
PROD00003160	Nuclear Project Authorization: Turbine Building Flooding, 8/28/2009
PROD00003161	PI Turbine Building Flooding Plan, n.d.
PROD00003162	Email from B. Slack to S. Ford, Advent Proposal for CC HELB Sensitivity Study, 3/12/2009

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PROD00003163	Letter from M. Wylie with Advent Engineering Services to B. Slack, GOTHIC Modeling to Support CC System HELB Operability Determination, 3/12/2009
PROD00003164	Email from L. Johnson to EOSC Supervisors re CAP on HELB, 10/20/2009
PROD00003165	Email from G. Kvamme to D. Carlisle, et al. cc'd, CAP on HELB, 10/19/2009
PROD00003166	Derating Factor Graph, n.d.
PROD00003167	Derating Factor graph, n.d.
PROD00003168	Email from S. Myers to M. Hopman and other Xcel employees, CAP on HELB, 10/19/2009
PROD00003169	Letter from A. Setlur with Automated Engineering Services to S. Thomas, Study Proposal for CC Piping Resolution in Turbine Building Cold Chem Lab, 5/11/2006.
PROD00003170	Email from K. Kriesel to S. Myers, A. Smith, A. Bierbrauer, S. Ford cc'd, CC Piping FHB Study Report, 9/16/2009
PROD00003171	Email from B. Slack to S. Ford, CC/HELB Issue, 11/13/2008
PROD00003172	Email from B. Slack to S. Ford re CC/HELB jet impingement, 7/8/2009
PROD00003173	Email from B. Slack to S. Ford, Direction of CCHELB, 5/7/2009
PROD00003174	Prairie Island CCHELB/Flooding Program Direction Powerpoint, n.d.
PROD00003175	Email from J. Kivi to S. Ford, Do we need an open OPD/OBN for TB Stream Exclusion (HELB) Dampers?, 8/5/2009
PROD00003176	Email from B. Slack to S. Ford, HELB Volume / HELB Input Calculations, 5/11/2009
PROD00003177	B. Wegner, Design Review Comment Form: Compensatory Measures for Mitigation of Internal Flooding, 9/23/2009
PROD00003178	Email from B. Slack to C. Sprout & J. Hill, S. Ford cc'd, EPU and HEIB scope of work, 12/3/2009
PROD00003179	HELB-Related EPU Work informational sheet, n.d.
PROD00003180	Email from S. Myers to S. Ford, Flooding Mod, 8/18/2009
PROD00003181	Email from S. McCall to S. Ford, M. Huting & R. Rohrer, HELB/CL flooding, 4/30/2009
PROD00003182	Email from B. Slack to S. Ford, HELB Impact on CC Piping in TB, 1/8/2009
PROD00003183	Email from W. Scholberg to S. Ford and other Xcel employees, Internal Flooding Drainage Control, 9/3/2009
PROD00003184	Email from S. Myers to S. Ford, Intems for completion of the CC/HELB condition, 12/31/2009
PROD00003185	Email from S. Myers to S. Ford, NRC Concerns on HELB LER, 1/9/2009
PROD00003186	Email from B. Slack to W. Scholberg, et al. cc'd, No HELB flooding calculation, 7/22/2009
PROD00003187	W. Scholberg, Summary of PI's Flood Reduction Efforts, 7/22/2009
PROD00003188	Email from K. Kriesel to A. Smith & K. Petersen, S. Ford cc'd, PGR Item for 3/16/2010, 3/10/2010
PROD00003189	Request for Phased Approval: Reroute Waste Recombiner CC Piping, 3/8/2010
PROD00003190	Email from P. Bent to S. Ford, PINGP Transient Flooding Spreadsheet and Discussion of Results, 8/19/2009
PROD00003191	MPR Associates, PINGP Flood Assessment - Transient Analysis of the Consequential Flooding of Safeguards Rooms draft, 5/26/2009
PROD00003192	PINGP Transient Flooding Spreadsheet, 5/26/2009
PROD00003193	Email from M. Hopman to B. Slack, S. Ford cc'd, Proposal for flooding analysis, 5/6/2009
PROD00003194	Letter from L. Song at MPR Associates to S. Myers, Internal Flooding Calculation for the Turbine Building at PINGP, 5/5/2009

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PROD00003195	Email from B. Slack to S. Ford & S. Myers, D. Potter cc'd, Proposal for HELB Analysis of Units 1 and 2 CD and FW Lines to and from the FW Pumps in the TB, 7/29/2009
PROD00003196	Letter from A. Setlur with Automated Engineering Service to B. Slack, Proposal to Perform HELB Analysis of Unit 1 FW line from PW Pumps to the 15A/B FW Heaters and CD Lines to FW Pumps, 7/29/2009
PROD00003197	Letter from A. Setlur at Automated Engineering Services to K. Albrecht, Proposal for Unit 1 FW Line High Energy Break Evaluation for EPU Conditions, 1/9/2009
PROD00003198	Email from G. Salamon to numerous Xcel employees, Proposed "position statements" for boundaries on the CC-HELB SDP evaluation, 5/16/2009
PROD00003199	Email from C. Sansome to M. Hopman, S. Ford cc'd, Proto-Power Proposal - Perform Cooling Water System PROTO-FLO, 5/8/2009
PROD00003200	Letter from M. Mills at Proto-Power Corp. to J. Connors, Proposal to Perform Cooling Water System PROTO-FLO Model Analysis, 4/19/2009
PROD00003201	4/27/2010 Email from K. Vincent to B. Slack, S. Ford et al., re Request for proposal regarding operation of the Unit 1 EDGs in a HELB environment
PROD00003202	4/27/2010 Proposal for Evaluating the Impact of a High Energy Line Break Environment on EDG Performance by MPR Associates
PROD00003203	8/13/2009 NRC Question Response Form: question about assumed numbers and the basis thereof as well as a timeline
PROD00003204	8/21/2009 NRC Question Response Form: request of PINGP's understanding of their design basis for TB Flood
PROD00003205	6/21/05 External design document suitability review checklist based on AES letter report (Interim Assessment of the allowable Steam exclusion Boundary)
PROD00003206	Summary of 10/6/2009 Cavity Leakage meeting and recommendation
PROD00003207	10/7/2009 Email from L. Johnson to EOSC Supervisors re summary of 1/6 Refueling Cavity Leakage Meeting
PROD00003208	4/27/2009 Email from S. Skoyen to S. Ford re CL system pipe break flow calculations
PROD00003209	4/14/2010 Email from R. Rohrer to B. Slack, et al. cc'd re GOTHIC Cases for operability
PROD00003210	4/29/2009 Email from B. Slack to J. Ritter et al, re HELB / CL Flooding
PROD00003211	10/23/2008 Email from M. Milad to J. Donatelli, et al. cc'd, re HELB concerns over EX #1 & #2
PROD00003212	10/24/2009 Email from S. Myers to J. Kempkes, W. Eppen, et al. cc'd re HELB licensing conditions
PROD00003213	8/18/2009 Email from B. Slack to M. Huting, S. Ford re HELM funding
PROD00003214	1/11/2010 David Potter's Notes to Carol Sansome re HELB induced flood guidance
PROD00003215	8/19/2009 Email from W. Scholberg to S. Ford & B. Slack re HELB inputs to flooding
PROD00003216	11/26/2008 Email from R. Peterson to S. Ford et al re HELB Program impact reviews for Q-list project; need for follow-up review to prepare for EC-related CAPs
PROD00003217	10/27/2009 Email from S. Myers to H. Hoelscher et al re HELB questions from shift manager
PROD00003218	3/10/2009 Email from S. Roberto to B. Slack, et al cc'd, re HELB sensitivity study
PROD00003219	8/18/2009 Email from B. Slack to R. Mohr, S. Ford cc'd, re HELB timeline summary

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PROD00003220	5/11/2009 Email from B. Slack to R. Best et al re HELB walkdown spreadsheet
PROD00003221	HELB Flooding Walkdown Notes Spreadsheet
PROD00003222	8/17/2009 Email from D. Hunt to S. Ford, et al. cc'd, re HELB and instrument air project, their interfaces and impacts
PROD00003223	7/13/2009 Email from B. Slack to D. Potter and others at Xcel regarding HELB meeting
PROD00003224	8/24/2009 Email from M. Hunting to D. Potter and others at Xcel regarding HELB Analysis
PROD00003225	7/3/2009 Email from P. Huffman to D. Ketterling and others at Xcel regarding HELB Analysis and MUR Project
PROD00003226	List of expected actions related to HELB program; August 24, 2009.
PROD00003227	List of expected actions related to the HELB program; August 3, 2009.
PROD00003228	9/3/2009 Email from G. Woodhouse to S. Ford regarding HELB/Flood barrier
PROD00003229	12/11/2009 Email from S. Myers to S. Ford and J. Connors regarding work needing to be done on HELB condition
PROD00003230	Letter from A. Setlur at Automated Engineering Services proposing an analysis of cooling water lines at PINGP; May 29, 2009.
PROD00003231	Letter from A. Setlur at Automated Engineering Services proposing an analysis of CC piping lines at PINGP; Feb 12, 2009.
PROD00003232	5/29/2009 Email from B. Slack to A. Setlur at Automated Engineering Services regarding AES proposals for analysis
PROD00003233	List of major accomplishments from design engineering; January 16, 2009.
PROD00003234	8/5/2009 Email from L. Kuehl/B.Sawatzke to all PI staff announcing NRC white finding. NRC preliminary White finding re: cooling water system piping.
PROD00003235	4/2/2009 Email from A. Setlur at Automated Engineering Services confirming AES will submit a proposal for analysis for CC piping at PINGP
PROD00003236	4/2/2009 Letter from A. Setlur at Automated Engineering Services confirming AES will submit a proposal for analysis for CC piping at PINGP
PROD00003237	List of project assignments including HELB issues; March 12, 2010.
PROD00003238	6/10/2009 Email from D. Malek summarizing NRC conference call
PROD00003239	Updates on action assignments/actions taken including HELB assignments; July 22, 2009.
PROD00003240	8/25/2009 Email from R. Rohrer to B. Slack and others at Xcel listing key assumptions regarding turbine building flood design
PROD00003241	Schedule and cost for flood design determination; August 25, 2009.
PROD00003242	AES progress report on analysis of CC lines in turbine building; January 30, 2009.
PROD00003243	AES proposal to analyze pipe stress levels; January 12, 2009.
PROD00003244	3/31/2009 Email from A. Setlur to K. Kriesel regarding analysis of tornado event
PROD00003245	AES proposal to analyze feedwater pumps for HELB event; July 16, 2009.
PROD00003246	AES proposal to analyze FW lines for HELB event; July 29, 2009.
PROD00003247	AES Proposal to develop safety documents for PINGP HELB licensing and design bases; May 27, 2009.
PROD00003248	6/3/2009 Email from B. Slack to J. Ritter and others at Xcel regarding jet impingement calculations

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PROD00003249	6/3/2009 Email from J. Ritter to R. Best and others at Xcel regarding jet impingement calculations
PROD00003250	4/8/2009 Email from K. Kriesel to S. Myers regarding CAP response
PROD00003251	10/20/2009 Email from B. Slack to D. Carlisle and others at Xcel discussing HELB analysis
PROD00003252	10/20/2009 Email from D. Carlisle to L. Johnson and others at Xcel discussing HELB analysis
PROD00003253	Site inspection after-action report; June 4, 2010.
PROD00003254	3/20/2009 Email from D. Malek to S. Myers and others at Xcel discussing possible effects of seismic events
PROD00003255	Request for Phased Approval regarding tornado events; September 27, 2009.
PROD00003256	Design Description Form regarding structural support for collection barrels under seismic or flooding conditions; July 20, 2009.
PROD00003257	10/2/2009 Email from M. Huting to D. Malek and others at Xcel discussing feedback from CC-HELB
PROD00003258	3/20/2010 Email from S. Northard to M. Huting and others at Xcel discussing CC-HELB in advance of site inspection
PROD00003259	Memo explaining components of cooling system; March 13, 2009.
PROD00003260	10/23/2009 Email from G. Hostetter to D. Potter and others at Xcel discussing HELB event effect on 2E compartment
PROD00003261	Design Input Consultation Form recommending MSIV changes; January 25, 2010.
PROD00003262	10/23/2009 Email from K. Kriesel to others at Xcel regarding installation of FAB steel plate
PROD00003263	10/23/2009 Email from R. Clow to others at Xcel regarding installation of FAB steel plate
PROD00003264	10/23/2009 Email from G. Houser to others at Xcel regarding installation of FAB steel plate
PROD00003265	10/23/2009 Email from J. Lucas to others at Xcel regarding installation of FAB steel plate
PROD00003266	1/7/2010 Email from T. Borgen to S. Myers and others at Xcel discussing training op measuring vavle response times
PROD00003267	1/7/2010 Email from S. Myers to D. Potter and others at Xcel discussing training op measuring vavle response times
PROD00003268	10/24/2008 Email from B. Slack to M. Milad and others at Xcel regarding changes to HELB plan
PROD00003269	10/24/2008 Email from M. Milad to B. Slack and others at Xcel regarding changes to HELB plan
PROD00003270	Email from B. Slack to M. Milad and others at Xcel regarding changes to HELB plan; October 24, 2008.
PROD00003271	Email from S. Myers to B. Slack and others at Xcel discussing effects of HELB event on nearby steam lines; October 28, 2009.
PROD00003272	Email from B. Slack to S. Myers and others at Xcel discussing effects of HELB event on nearby steam lines; October 28, 2009.
PROD00003273	Summary of NRC phone call questions and action events; March 6, 2009.
PROD00003274	Email from D. Malek to M. Huting and others at Xcel summarizing NRC requests; June 15, 2009.
PROD00003275	Email from D. Malek to M. Huting and others at Xcel summarizing NRC requests; June 15, 2009.
PROD00003276	Email from B. Slack to A. Smith listing HELB action items; March 4, 2010.
PROD00003277	Email from B. Slack to A. Setlur at AES: RFP for HELB stress analysis of FW pumps; July 24, 2009.

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PROD00003278	Letter from AES proposing HELB analysis of FW pumps; August 26, 2009.
PROD00003279	Email from B. Slack to D. Potter and others at Xcel regarding HELB; September 3, 2009.
PROD00003280	Email from D. Potter to B. Slack and others at Xcel regarding HELB; September 3, 2009.
PROD00003281	Discussion related to whether the Component Cooling system is required to be available post-HELB.
PROD00003282	Email from H. Hoelscher to S. Ford regarding roll-up door; October 29, 2009.
PROD00003283	Email from H. Wike to W. Scholberg and others at Xcel regarding screenhouse flooding; May 22, 2010.
PROD00003284	Email from H. Wike to W. Scholberg and others at Xcel regarding screenhouse flooding; May 22, 2010.
PROD00003285	Email from H. Wike to W. Scholberg and others at Xcel regarding screenhouse flooding; May 22, 2010.
PROD00003286	Email from K. Kriesel to W. Scholberg and others at Xcel regarding screenhouse flooding; May 22, 2010.
PROD00003287	Email from C. Hessen to M. Huting and others at Xcel regarding the HELB analysis; December 29, 2009.
PROD00003288	Email from M. Huting to S. Myers and others at Xcel regarding the HELB analysis; December 29, 2009.
PROD00003289	Email from S. Myers to M. Huting and others at Xcel regarding the HELB analysis; December 29, 2009.
PROD00003290	Meeting Summary from May 15, 2009 HELB Team meeting.
PROD00003291	Email from W. Pasch to B. Johnson and others at Xcel regarding sandbag berm in water treatment area; October 21, 2009.
PROD00003292	Email from B. Johnson to D. Hanson and others at Xcel regarding sandbag berm in water treatment area; October 21, 2009.
PROD00003293	Email from S. Skoyen to R. Rohrer and othes regarding NRC's white finding; July 10, 2009.
PROD00003294	Memo from K. Ryan to D. Malek regarding status of turbine building HELB; June 12, 2009.
PROD00003295	Memo from K. Ryan to D. Malek regarding status of turbine building HELB; May 19, 2009.
PROD00003296	HELB flood action items; December 14, 2009.
PROD00003297	Email from J. Hill to B. Slack and S. Ford discussing HELB analysis; November 30, 2009.
PROD00003298	Email from B. Slack to J. Hill and S. Ford discussing HELB analysis; November 30, 2009.
PROD00003299	List of total number of Turbine building/flood interactions.
PROD00003300	List of reduced number of Turbine Building/flood interactions expected based on the FW and CD analysis
PROD00003301	List of reduced number of Trubine Building/flood interactions based on AES work and deletion of the smaller interactions that are not expected to flow enough water to become a problem

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PROD00003302	Memo from S. McCall to all engineering supervisors/managers at Xcel regarding work assignments; 11/24/2009.
PROD00003303	Chart from L. Drenth of Relay room flow from 01/1998.
PROD00003304	10/28/2009 Email from M. Hopman to P. Bent and S. Ford regarding issues with roll-up doors.
PROD00003305	Photo of bolt heads for roll-up door
PROD00003306	10/13/2009 Email from M. Hopman to P. Bent and S. Ford regarding issues with roll-up doors
PROD00003307	Request for Phased Approval for piping change to protect CC system from tornado event; 4/22/2009
PROD00003308	Request for Phased Approval for piping change to protect CC system from tornado event; 4/22/2009
PROD00003309	NDSU Article: "Sandbagging for Flood Protection"
PROD00003310	PI Turbine Building Flooding Plan
PROD00003311	DRAFT Report: "Licensing and Design Bases for PINGP Turbine Building Internal Flooding"
PROD00003312	AES: Proposal to Develop a Safety Related Document for the PI HELB Licensing and Design Bases; 3/3/2010
PROD00003313	Email response to NRC questions on Turbine Building flooding; 3/25/2010
PROD00003314	Summary of 5/15/2009 CC-HELB Team meeting
PROD00003315	Email summary of 2nd quarter inspection exit and CC HELB exit; 7/9/2009
PROD00003316	HELB-Piping interaction report; 6/2/2009
PROD00003317	Write-up of HELB-piping interaction report; 6/2/2009
PROD00003318	12/18/2009 Email from M. Huting to D. Kettering summarizing action items for flood analysis
PROD00003319	9/12/2009 Email laying out procedures related to Turbine Building HELB flooding
PROD00003320	Third DRAFT Report: "Licensing and Design Bases for PINGP Turbine Building Internal Flooding"
PROD00003321	Third DRAFT Report: "Licensing and Design Bases for PINGP Turbine Building Internal Flooding"
PROD00003322	10/21/2009 Email from M. Hopman to D. Hanson and others at Xcel announcing flood control barrier decision
PROD00003323	Sketch of flood control barrier
PROD00003324	Report of AES proposal for analysis of Turbine Building HELB; 12/1/2009
PROD00003325	Request for Phased Approval of Turbine Building HELB; 12/4/2009
PROD00003326	Memo from D. Malek communicating Turbine Building HELB action list; 4/10/2009
PROD00003327	Memo from D. Malek communicating Turbine Building HELB action list; 4/13/2009
PROD00003328	Memo from D. Malek communicating Turbine Building HELB action list; 7/6/2009
PROD00003329	Memo from D. Malek communicating Turbine Building HELB action list; 7/2/2009
PROD00003330	Memo from D. Malek communicating Turbine Building HELB action list; 6/29/2009

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PROD00003331	Memo from D. Malek communicating Turbine Building HELB action list; 6/24/2009
PROD00003332	Memo from K. Ryan communicating Turbine Building HELB action list; 6/15/2009
PROD00003333	Memo from D. Malek communicating Turbine Building HELB action list; 6/9/2009
PROD00003334	Memo from D. Malek communicating Turbine Building HELB action list; 6/3/2009
PROD00003335	Memo from D. Malek communicating Turbine Building HELB action list; 6/1/2009
PROD00003336	Memo from D. Malek communicating Turbine Building HELB action list; 5/27/2009
PROD00003337	Memo from D. Malek communicating Turbine Building HELB action list; 5/22/2009
PROD00003338	Memo from D. Malek communicating Turbine Building HELB action list; 5/21/2009
PROD00003339	Memo from D. Malek communicating Turbine Building HELB action list; 5/18/2009
PROD00003340	Memo from D. Malek communicating Turbine Building HELB action list; 5/15/2009
PROD00003341	Memo from D. Malek communicating Turbine Building HELB action list; 5/14/2009
PROD00003342	Memo from D. Malek communicating Turbine Building HELB action list; 5/13/2009
PROD00003343	Memo from D. Malek communicating Turbine Building HELB action list; 5/7/2009
PROD00003344	Memo from D. Malek communicating Turbine Building HELB action list; 4/30/2009
PROD00003345	Memo from B. Horner communicating Turbine Building HELB action list; 3/5/2009
PROD00003346	Memo from B. Horner communicating Turbine Building HELB action list; 2/24/2009
PROD00003347	1/11/2010 Email from R. Rohrer to W. Scholberg and others at Xcvel explaining memo communicating action list for internal flooding
PROD00003348	Memo from R. Rohrer communicating action list for internal flooding
PROD00003349	Operability Recommendation: door 464, Turbine Building; 2/9/2009

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PROD00003350	Operability Recommendation: door 224, Turbine Building; 2/10/2009
PROD00003351	Outage Scope Change Resuest Scope Control regarding access plates for Aux Feed Water pump; 9/16/2009
PROD00003352	1/20/2009 email from to R. Wiliston to P. Huffman re: Cooling Component Seismic Project
PROD00003353	5/11/2010 email from p. Huffman to T. Roddey and D. Kettering re: contract release needed for 95001 CC HELB support
PROD00003354	6/8/2010 email from P. Huffman to J. Gausman et al re: Revision of CAP procedure within engineering
PROD00003355	Issue Discovery Checklist
PROD00003356	6/3/2010 email from C. Bomberger to P. Huffman re: Potential O&M project for CC HELB Program Reconstitution
PROD00003357	5/12/2010 email from J. LeClair to P. Huffman re: requisitions approved/to supply chain for CC/HELB 95001 Support
PROD00003358	5/11/2010 email from P. Huffman to B. Humphrey re: Information for requisitions for PI component Cooling Inspection Support
PROD00003359	Information Needed for Requisitions
PROD00003360	Information Needed for Requisitions
PROD00003361	5/11/2010 email from S. Iarson to J. Leclair and A. Mella re: contract release needed for (95001 CC HELB support
PROD00003362	5/13/2010 email from J. hall to P. Huffman and T. Roddey re: requisitions approved/to Supply Chain for CC/HELB 95001 Support
PROD00003363	5/14/2010 email from P. Huffman to J. Hall et al re: requisitions approved/to Supply Chain for CC/HELB 95001 Support
PROD00003364	4/29/2010 email from R. Pearson to P. Huffman and t. Roddey re: Wheelock and HELB/CC "Program review"
PROD00003365	4/29/2010 email from P. Huffman to R. Pearson and T. Roddey re: Wheelock and HELB/CC "Program Review"
PROD00003366	4/29/2010 Email from P. Huffman to R. pearson re: wheelock and HELB/CC Program Review
PROD00003367	Prairie Island CC HELB 95001 Inspection Preparation and Staffing
PROD00003368	1/15/2009 email from P. Huffman to S. Myers re: CC/HELB ACE comments
PROD00003369	4/2/2010 email from J. Anderson to T. Roddey re: CC/HELB Project Status
PROD00003370	Drawing/Specs re: component cooling
PROD00003371	Illustration/Specs re: Component Cooling
PROD00003372	Illustration/Specs re: Component Cooling
PROD00003373	Illustration/Specs re: Component Cooling
PROD00003374	Illustration/Specs re: Component Cooling
PROD00003375	4/30/2010 email from P. Huffman to D. Kettering re:Approval of field work at risk for Component Cooling piping EC
PROD00003376	5/11/2010 Email from M. Vestal to K. Ryan et al re: At-risk letter for EC16064 Implementation
PROD00003377	At Risk Letter For: Cold Chemistry Lab Sample Cooling System - Demolition of Component Cooling System Prior to MOD Approval
PROD00003378	5/13/2009 email from R. Williston to R. Lindberg (Sargent & Lundy) re: CC Chem Lab Isolation Study
PROD00003379	Part I CC HELB Resolution - Project Schedule

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PROD00003380	Illustration/Specs re: Component Cooling
PROD00003381	4/26/2010 email from C. Hessen to P. Huffman re: CC HELB cut and cap work
PROD00003382	Prairie Island Cold Chemistry Lab Sample Cooling System Project
PROD00003383	Nuclear Project Authorization
PROD00003384	Cold Chem lab Sample Cooling Water Alternatives
PROD00003385	Alternate water Source for Cold Chem Lab Portable Water
PROD00003386	Resolution for CC Piping to Cold Chem Lab
PROD00003387	Study Proposal for CC Piping Resolution in Turbine Building
PROD00003388	Cold Chem Lab/Component Cooling Schedule
PROD00003389	Cold Chemistry Lab Sample Cooling System Project
PROD00003390	7/27/2009 Chemistry Lab Component Cooling Study
PROD00003391	Component Cooling Piping Modification/95001 Preparation
PROD00003392	Component Cooling Termination
PROD00003393	Direction for Completion of Cold Chemistry Lab Component Cooling Water Scope
PROD00003394	CC System Demolition Drawings and Piping Stress Analysis
PROD00003395	Cold Chemistry Lab sample Cooling System Project
PROD00003396	Part I CC HELB Resolution - Project Schedule
PROD00003397	CC HELB EC 16064 Status
PROD00003398	Part I CC HELB Resolution - Project Schedule
PROD00003399	Design Control Summary - Cold Chemistry Lab Sample Cooling System
PROD00003400	1/2010 Chiller Specification for Cold Chemistry Laboratory Sample Cooling System
PROD00003401	Chiller Specifications for Cold Chemistry Laboratory Sample Cooling System
PROD00003402	Cold Chemistry Lab Chiller - Design Comparison
PROD00003403	Cold Chemistry Lab Chiller Diagram
PROD00003404	Cold Chemistry Lab Chiller Diagram
PROD00003405	Cold Chem Lab?Component Cooling Schedule
PROD00003406	Cold Chem Part I - CC HELB Resolution
PROD00003407	Cold Chem Part I - CC HELB Resolution
PROD00003408	Cold Chem Part I - CC HELB Resolution
PROD00003409	Cold Chem Weekly Update - Followup
PROD00003410	Cold Chem Weekly Update - Followup
PROD00003411	Part I CC HELB Resolution - Project Schedule
PROD00003412	10/13/2009 Design Interface Agreement - Cold Chemistry Lab Sample Cooling System
PROD00003413	4/9/2010 Design Interface Agreement - Cold Chemistry Lab - Component Cooling Piping Demolition
PROD00003414	EC 16064 Update
PROD00003415	List of CC issues

Document Number	Description
PROD00003416	CAP 01145695 CC piping adjacent to HELB location in turbine building
PROD00003417	Email from J. LeClair to P. Huffman re: proposed schedule for completion of EC to isolate the supply/return lines between CC and the Cold Chem lab
PROD00003418	Nuclear Project Authorization report re: Cold Chemistry Lab sample Cooling System Update
PROD00003419	At risk Letter for cold chemistry lab sample cooling system
PROD00003420	3/29/2010 email from J. Mattingly (Sargent Lundy Engineering) to P. Huffman re: cutting and capping affected CC pipe lines
PROD00003421	2/11/2010 email from S. Larson to P. Huffman and C. Bomberger re: weekly update - cold chemistry lab sample cooling system project
PROD00003422	5/15/2010 email from S. Larson to C. Bomberger and P. Huffman re: CC HELB EC 16064 Status
PROD00003423	Part I CC HELB Resolution - Project Schedule
PROD00003424	5/14/2010 email from S. Larson to C. Bomberger and P. Huffman re: CC HELB EC 16064 Update
PROD00003425	Part I HELB Resolution - Project Schedule
PROD00003426	5/10/2010 email from S. Larson to P. Huffman and C. Bomberger re: cold chem part I - CC HELB Resolution
PROD00003427	5/21/2010 email from S. Larson to P. Huffman and C. Bomberger re: Update on EC 16064 Fill and Vent Activities
PROD00003428	2/25/2010 email from P. Huffman to J. LeClair et al re: CAP for Chem Lab Design Deficiencies
PROD00003429	3/27/2009 email from D. Warner to P. Huffman et al re: piping to cold chem lab
PROD00003430	Chemistry Lab Component Cooling Study
PROD00003431	4/21/2010 email from P. Huffman to S. Larson re: cutting and capping the component cooling piping
PROD00003432	Licensing Issue team Update
PROD00003433	3/8/2010 letter from J. Mattingly (Sargent & Lundy) to J. LeClair re: proposal for engineering services
PROD00003434	5/5/2010 email from C. Hessen to D. Kettering re: Approval of field work at risk for component Cooling piping EC
PROD00003435	10/20/2009 email from D. Kettering to J. Leclair re: CAP 01145695 - 19 CC piping adjacent to HELB location in turbine building
PROD00003436	5/26/2010 email from D. Kettering to K. Gadiant re: CC HELB Resolution
PROD00003437	5/11/2010 email from J. LeClair to K. Gadient re: CC HELB Resolution - EC 16064
PROD00003438	5/14/2010 email from P. Huffman to S. Larson regarding cooling engineering
PROD00003439	4/8/2009 Email from J. Carlson to S. Myers and others at Xcel regarding cooling engineering
PROD00003440	4/8/2009 Email from A. Smith to J. Carlson and others at Xcel regarding cooling engineering
PROD00003441	2/19/2010 Email from M. Vestal to P. Huffman regarding cooling engineering project
PROD00003442	Cold Chemistry Lab Sample Chiller Chart
PROD00003443	2/10/2010 Email from P. Huffman to M. Vestal regarding Cold Chem Lab resource requirements
PROD00003444	2/10/2010 Email from M. Vestal to P. Huffman regarding Cold Chem Lab resource requirements
PROD00003445	4/16/2010 Email from S. Larson to P. Huffman and others at Xcel regarding Cold Chem Lab sample cooling funding
PROD00003446	4/18/2010 Email from S. Larson to P. Huffman and others at Xcel regarding Cold Chem Lab sample cooling
PROD00003447	4/18/2010 Email from P. Huffman to S. Larson regarding Cold Chem Lab sample cooling

Document Number	Description
PROD00003448	4/19/2010 Email from K. Gadiant to S. Larson and P. Huffman regarding Cold Chem Lab sample cooling
PROD00003449	4/19/2010 Email from P. Huffman and K. Gadiant and others at Xcel regarding Cold Chem Lab sample cooling
PROD00003450	4/19/2010 Email from S. Larson to P. Huffman regarding Cold Chem Lab sample cooling
PROD00003451	4/19/2010 Email from P. Huffman to S. Larson regarding Cold Chem Lab sample cooling
PROD00003452	4/19/2010 Email from S. Larson to P. Huffman regarding Cold Chem Lab sample cooling
PROD00003453	4/23/2010 Email from B. Wiuff to P. Huffman and others at Xcel regarding Cold Chem Lab sample cooling
PROD00003454	4/23/2010 Email from K. Gadiant to P. Huffman and S. Larson regarding Cold Chem Lab sample cooling
PROD00003455	12/13/2009 Email from P. Huffman to A. Setlur of Automated Engineering Svs. Corp and S. Larson regarding Cold Chem Lab Sample Cooling Water Alternatives
PROD00003456	12/13/2009 Email from S. Larson to P. Huffman and A. Setlur of Automated Engineering Svs Corp regarding Cold Chem Lab Sample Cooling Water Alternatives
PROD00003457	11/10/2009 Email from S. Larson to P. Huffman regarding Cold Chem Lab Sampling NPA
PROD00003458	11/10/2009 Email from P. Huffman to S. Larson regarding Cold Chem Lab Sampling NPA
PROD00003459	2/10/2010 Email from M. Vestal to P. Huffman and others at Xcel regarding Cold Chem lab support
PROD00003460	4/22/2010 Email from J. LeClair to P. Huffman regarding Cold Chem Lab/Component Cooling Schedule
PROD00003461	4/22/2010 Email from J. LeClair to P. Huffman regarding Cold Chem Lab/ Component Cooling schedule
PROD00003462	3/16/2010 Email from P. Huffman to S. Larson regarding Cold Chem Lab/ S&L Invoicing
PROD00003463	4/21/2010 Email from P. Huffman to S. Larson and others at Xcel regarding Cold Chem Lab/ S&L Performance concerns documentation
PROD00003464	5/11/2010 Email from S. Larson to P. Huffman and C. Bomberger regarding Cold Chem Part I- CC HELB Resolution
PROD00003465	2/19/2010 Email from J. LeClair to J. Mattingly and others at Sargent Lundy regarding Cold Chem Weekly Update
PROD00003466	2/10/2010 Email from P. Huffman to M. Birkel and J. Closs regarding Cold Chemistry Lab CAPs
PROD00003467	2/10/2010 Email from P. Huffman to M. Birkel and others at Xcel regarding Cold Chemistry Lab CAPs
PROD00003468	2/10/2010 Email from M. Birkel to P. Huffman regarding Cold Chemistry Lab CAPs
PROD00003469	3/15/2010 Memo from P. Huffman to S. Raupp of Sargent & Lundy, S. Larson, and others at Xcel regarding PI Cold Chemistry Lab Sample Cooling System Project
PROD00003470	3/16/2010 Memo from P. Huffman to S. Raupp of Sargent & Lundy, S. Larson, and others at Xcel regarding PI Cold Chemistry Lab Sample Cooling System Project
PROD00003471	3/20/2010 Email from R. Atkisson of Zachry Nuclear Engineering to M. Vestal and others at Xcel regarding Cold Chemistry Chiller Project RFP
PROD00003472	3/22/2010 email from J. LeClair to P. Huffman regarding Cold Chemistry Lab Chiller Project RFP
PROD00003473	3/22/2010 Email from M. Vestal to P. Huffman and J. LeClair regarding Cold Chemistry Lab Chiller Project RFP
PROD00003474	3/22/2010 Email from J. LeClair to R. Atkisson of Zachry Nuclear Engineering, others at Zachry, and others at Xcel regarding Cold Chemistry Lab Chiller Project RFP
PROD00003475	2/12/2010 Email from K. Gadiant to P. Huffman and S. Larson regarding Cold Chemistry Lab scope change
PROD00003476	2/12/2010 Email from P. Huffman to K. Gadiant and S. Larson regarding Cold Chemistry Lab Scope Change

Document Number	Description
PROD00003477	4/21/2010 Email from P. Huffman to K. Gadiant and others at Xcel regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003478	4/20/2010 At Risk Letter from M. Vestal to K. Gadiant and others at Xcel regarding Cold Chemistry Lab Sample Cooling System
PROD00003479	11/23/2009 Email from S. Larson to P. Huffman regarding Cold Chemistry Lab sample cooling scope/123 Nitrogen compressor
PROD00003480	11/23/2009 Email from P. Huffman to S. Larson regarding Cold Chemistry Lab sample cooling scope/ 123 Nitrogen compressor
PROD00003481	11/23/2009 Email from S. Larson to P. Huffman regarding Cold Chemistry Lab sample cooling scope/123 Nitrogen compressor
PROD00003482	1/5/2010 Email from K. Gadiant to M. Vestal and others at Xcel regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003483	1/5/2010 Email from K. Gadiant to P. Huffman and others at Xcel regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003484	1/5/2010 Email from P. Huffman to K. Gadiant and others at Xcel regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003485	1/5/2010 Email from P. Huffman to K. Gadiant and others at Xcel regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003486	1/5/2010 Email from P. Huffman to K. Gadiant and others at Xcel regarding Cold Chemistry Lab Sample Cooling Systems Project
PROD00003487	1/5/2010 Email from S. Larson to K. Gadiant and others at Xcel regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003488	1/6/2010 Email from S. Larson to K. Gadiant and others at Xcel regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003489	10/5/2009 Email from P. Huffman to K. Gadiant and others at Xcel regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003490	10/5/2009 Email from J. LeClair to P. Huffman regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003491	10/5/2009 Email from J. LeClair to P. Huffman regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003492	10/5/2009 Email from P. Huffman to J. LeClair regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003493	10/5/2009 Email from P. Huffman to J. LeClair regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003494	11/7/2009 Email from J. LeClair to P. Huffman regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003495	10/6/2009 Email from K. Gadiant to P. Huffman regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003496	10/6/2009 Email from K. Gadiant to P. Huffman regarding Cold Chemistry Lab Sample Cooling System Project
PROD00003497	12/6/2006 Email from S. Larson to P. Huffman regarding Cold Chemistry Lab Sample Cooling System Specification
PROD00003498	12/6/2009 Email from S. Larson to P. Huffman regarding Cold Chemistry Lab Sample Cooling System Specification
PROD00003499	12/6/2009 Email from P. Huffman to S. Larson regarding Cold Chemistry Lab Sample Cooling System Specification

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PROD00003500	9/22/2009 Email from P. Huffman to K. Gadiant and S. Larson regarding Cold Chemistry Lab Sample Cooling System
PROD00003501	11/10/2009 Email from P. Huffman to K. Gadiant and S. Larson regarding Cold Chemistry Lab
PROD00003502	11/10/2009 email from K. Gadiant to P. Huffman and S. Larson regarding Cold Chemistry Lab
PROD00003503	6/4/2009 Email from A. Bierbrauer to J. Carlson and others at Xcel regarding Cold Lab Sample Cooling Study
PROD00003504	6/4/2009 Email from J. Carlson to A. Bierbrauer and others at Xcel regarding Cold Lab Sample Cooling Study
PROD00003505	6/6/2009 Email from P. Huffman to J. Carlson and P. Burke regarding Cold Lab Sample Cooling Study
PROD00003506	6/8/2009 Email from J. Carlson to P. Huffman and others at Xcel regarding Cold Lab Sample Cooling Study
PROD00003507	4/23/2010 Email from J. LeClair to P. Huffman and others at Xcel regarding Component Cooling Piping modification
PROD00003508	5/24/2010 Email from J. LeClair to P. Huffman regarding Component Cooling Update
PROD00003509	3/27/2009 Email from A. Bierbrauer to P. Huffman and others at Xcel regarding Chemistry Lab Upgrade Study RPA
PROD00003510	12/3/2008 Request for Phased Approval to Upgrade Chemistry Hot & Cold Laboratories
PROD00003511	5/23/2010 Email from C. Bomberger to P. Huffman and S. Larson regarding EC 16064 Update
PROD00003512	5/22/2010 Email from J. Kriner to P. Huffman regarding EC 16064 Update
PROD00003513	10/4/2009 Email from P. Huffman to S. Larson regarding Chem Cooling project
PROD00003514	1/4/2010 Email from S. Larson to P. Huffman regarding Cold Chem Lab Chiller specification
PROD00003515	3/6/2009 Email from D. Warner to C. Pardi and others at Xcel regarding Cold Chem Lab issues
PROD00003516	3/7/2009 Email from P. Huffman to C. Pardi and others at Xcel regarding Cold Chem Lab issues
PROD00003517	3/6/2009 Email from C. Pardi to D. Warner and others at Xcel regarding Cold Chem Lab issues
PROD00003518	3/6/2009 Email from C. Pardi to D. Warner and others at Xcel regarding Cold Chem Lab issues
PROD00003519	1/18/2010 Email from P. Huffman to K. Gadiant and others at Xcel regarding Cold Chem Lab Scope Change
PROD00003520	1/18/2010 Email from K. Gadiant to P. Huffman and others regarding Cold Chem Lab Scope Change
PROD00003521	5/7/2010 Email from J. LeClair to P. Huffman regarding Cold Chem cut and cap
PROD00003522	2/9/2010 Email from P. Huffman to S. Larson regarding PI Cold Chem Lab schedule revision
PROD00003523	2/10/2010 Email from S. Larson to P. Huffman regarding PI Cold Chem Lab Schedule revision
PROD00003524	2/10/2010 Email from S. Larson to P. Huffman regarding PI Cold Chem Lab Schedule revision
PROD00003525	3/27/2009 Email from P. Huffman to D. Warner and others at Xcel regarding Piping to Cold Chem Lab
PROD00003526	3/28/2009 Email from C. Nash to P. Huffman and others at Xcel regarding Piping to Cold Chem Lab
PROD00003527	4/22/2010 Email from S. Larson to P. Huffman regarding PI License Issue
PROD00003528	4/22/2010 Email from P. Huffman to S. Larson regarding PI License Issue
PROD00003529	7/27/2009 Email from P. Huffman to E. Halverson and others at Xcel regarding PRG on CC cold room
PROD00003530	5/6/2010 Email from K. Gadiant to P. Huffman and others at Xcel regarding Cold Chem Lab Project
PROD00003531	3/9/2009 Email from J. LeClair to J. Mattingly of Sargent & Lundy, others at Sargent & Lundy, and others at Xcel regarding Cold Chem Lab Cooling Project
PROD00003532	4/23/2010 Email from P. Huffman to J. LeClair and others at Xcel regarding Cold Chem Lab project
PROD00003533	4/24/2010 Email from D. Kettering to P. Huffman regarding Cold Chem Lab Project

Document Number	Description
PROD00003534	5/12/2009 Email from D. Kettering to A. Bierbrauer and others at Xcel regarding Cold Chem Lab Cooling Path to Resolution Review and Approval
PROD00003535	12/4/2009 Email from K. Gadiant to J. LeClair and others at Xcel regarding proper staffing for Cold Chem Lab Project
PROD00003536	5/3/2010 Email from S. Larson to P. Huffman regarding Cold Chem Lab NPA
PROD00003537	5/3/2010 Email from P. Huffman to S. Larson regarding Revised Cold Chem Lab NPA
PROD00003538	5/3/2010 Email from S. Larson to P. Huffman regarding Cold Chem Lab NPA
PROD00003539	5/3/2010 Email from S. Larson to P. Huffman regarding Cold Chem Lab NPA
PROD00003540	4/30/2010 Email from K. Gadiant to P. Huffman and others at Xcel regarding Cold Chem Lab NPA
PROD00003541	5/4/2010 Email from P. Huffman to K. Gadiant and others at Xcel regarding Cold Chem Lab NPA
PROD00003542	5/5/2010 Email from K. Gadiant to P. Huffman and others at Xcel regarding Cold Chem Lab NPA
PROD00003543	5/6/2010 Email from K. Gadiant to J. LeClair and others at Xcel regarding Cold Chem Lab NPA
PROD00003544	5/6/2010 Email from K. Gadiant to J. LeClair and others at Xcel regarding Cold Chem Lab NPA
PROD00003545	5/8/2010 Email from P. Huffman to S. Larson and others regarding Cold Chem Lab NPA
PROD00003546	5/8/2010 Email from S. Larson to P. Huffman regarding Cold Chem Lab NPA
PROD00003547	1/24/2010 Email from P. Huffman to A. Smith and A. Bierbrauer regarding RPA for Abandoning the Landlock Canal
PROD00003548	10/13/2009 Email from S. Larson to P. Huffman regarding S&L Activities on Cold Chem Lab
PROD00003549	3/29/2010 Email from M. Vestal to P. Huffman and J. LeClair regarding S&L Letter, Cold Chem Lab project scope
PROD00003550	3/23/2010 Email from P. Huffman to S. Malak and S. Raupp of Sargent & Lundy regarding Component Cooling EC
PROD00003551	5/21/2010 Email from S. Larson to P. Huffman and C. Bomberger regarding Fill and Vent Activities
PROD00003552	5/21/2010 Email from P. Huffman to S. Larson and C. Bomberger regarding Fill and Vent Activities
PROD00003553	12/6/2009 Email from P. Huffman to M. Engeltjes and others at Xcel regarding Requirements for specification for procurement of chiller
PROD00003554	4/30/2010 Email from P. Huffman and K. Gadiant and others at Xcel regarding Cold Chem Lab NPA
PROD00003555	2/12/2010 Email from K. Gadiant to C. Bomberger and others at Xcel regarding Cold Chem Lab Project
PROD00003556	10/12/2009 Email from P. Huffman to S. Larson regarding S&L Activities on Cold Chem Lab
PROD00003557	3/25/2010 Email from S. Malak of Sargent & Lundy to P. Huffman, J. LeClair, and others at Sargent & Lundy regarding Cold Chem Lab Estimate
PROD00003558	4/29/2010 Letter from M. Vestal to K. Ryan and others at Xcel regarding At Risk Letter for Cold Chemistry Lab Sample System
PROD00003559	Table for EC 16064 Project Schedule
PROD00003560	2/10/2010 Email from P. Huffman to S. Larson regarding scope additions for Cold Chem Lab
PROD00003561	4/22/2010 E-mail from J. LeClair to K. Gadiant and others at Xcel regarding Scope change for component cooling line work
PROD00003562	12/6/2009 Email from P. Huffman to J. LeClair and others at Xcel regarding specification for cold chem lab chiller
PROD00003563	4/8/2009 Stakeholder Meeting Minutes discussing upgrading chemistry hot and cold labs

Document Number	Description
PROD00003564	6/26/2009 Email from E. Halverson to D. Kettering and P. Huffman regarding study for CC HELB
PROD00003565	July 2009 Chemistry Lab Component Cooling Study
PROD00003566	2/19/2010 Email from J. Mattingly of Sargent & Lundy to J. LeClair, others at Xcel, and others at Sargent & Lundy regarding CLC Mod Action Plan
PROD00003567	2/19/2010 Email from J. Mattingly of Sargent & Lundy to J. LeClair, others at Xcel, and R. Lindberg of Sargent & Lundy regarding Cold Chem weekly update
PROD00003568	2/19/2010 Email from J. Mattingly of Sargent & Lundy to M. Vestal, others at Xcel, and others at Sargent & Lundy regarding Cold Chem weekly update
PROD00003569	5/21/2010 Email from J. Kriner and P. Huffman and others at Xcel regarding fill and vent activities
PROD00003570	2003 Comprehensive Cultural Assessment discussing safety culture at Prairie Island
PROD00003571	Culture Survey Response Department Initiatives
PROD00003572	Culture Survey Department Work Group Presentation
PROD00003573	1/13/2003 Culture Survey Talking Points for Supervisors
PROD00003574	2001 Culture Survey Participation Statistics
PROD00003575	Culture Survey Response Engineering Department Initiatives
PROD00003576	7/29/2002 Email from K. Belanger to department managers regarding site culture survey initiative
PROD00003577	Department Compliments & Concerns Protocol
PROD00003578	2/14/2002 Email from L. Williams to Engineer Managers regarding culture survey results
PROD00003579	3/5/2002 E-mail from L. Williams to Engineer Managers regarding culture survey
PROD00003580	September 2001 Prairie Island Culture Survey Presentation
PROD00003581	PINGP Safety Conscious Work Environment score chart
PROD00003582	General Culture and Work Environment Dimensions score chart
PROD00003583	5/14/2003 Email from T. Swanson to PI Leadership Team and others at Xcel regarding Prairie Island Culture Survey Results
PROD00003584	2003 Ops Comprehensive Culture Assessment
PROD00003585	5/14/2003 Operations Memo from R. Lingle to Operations Management regarding Prairie Island Culture Survey Results
PROD00003586	12/23/2002 Email from T. Swanson to Prairie Island Team regarding Culture Survey roll out.
PROD00003587	4/5/2006 Email from D. Albarado to F. Forrest and others at Xcel regarding culture survey committee
PROD00003588	12/13/2004 Email from B. Ellison to P. Huffman regarding culture surveys
PROD00003589	12/14/2004 Email from W. Mather to P. Huffman regarding culture surveys
PROD00003590	12/15/2004 Email from D. Cedergren to P. Huffman and W. Mather regarding culture surveys
PROD00003591	12/15/2004 Email from J. Gosman to D. Cedergren and others at Xcel regarding Culture Surveys
PROD00003592	1/28/2003 Safety Culture Survey Progress Update
PROD00003593	5/25/2010 Email from K. Peterson to P. Huffman regarding Chemical Treatment Line Removal
PROD00003594	Human Performance Event Investigation Tool

Document Number	Description
PROD00003595	5/25/2010 Email from J. LeClair to P. Huffman regarding Chemical Treatment Line Removal
PROD00003596	5/21/2010 Email from C. Bomberger to P. Huffman and others at Xcel regarding Request for Independent Review of Cold Chemistry Lab Project
PROD00003597	5/20/2010 Email from P. Huffman to C. Bomberger and others at Xcel regarding Request for Independent Review of Cold Chemistry Lab Project
PROD00003598	2/24/2008 Email from S. Northard to P. Huffman and T. Allen regarding Assessment of refuel cavity leak on RV supports
PROD00003599	2/24/2008 Email from T. Allen and P. Huffman and others at Xcel regarding Assessment of refuel cavity leak on RV supports
PROD00003600	1/15/2008 Chemistry Lab Component Cooling Study for PINGP
PROD00003601	2/28/2003 Letter from M. Sellman of NMC to M. Evans of INPO regarding Reactor Pressure Vessel Head Degradation
PROD00003602	1/15/2009 Email from R. Williston to P. Huffman and E. Halverson regarding department briefings on nuclear safety culture assessment & site-wide stand down
PROD00003603	January 2009 Nuclear Safety Culture/ Site Wide Stand Down- Required Briefing by Department Managers
PROD00003604	Nuclear Safety Culture/ Site Wide Stand Down Group Discussion Required Briefing by Department Managers
PROD00003605	2/20/2008 Email from G. Wheelock to P. Huffman and others at Xcel regarding refueling cavity leak
PROD00003606	1/19/2009 Email from E. Halverson to P. Huffman and S. Myers regarding Cold Chem and HELB issues
PROD00003607	6/28/2007 Email from T. Werner to M. Wadley and others at Xcel regarding CAP
PROD00003608	2006 NMC Pulse Survey Results
PROD00003609	Diagram of NF-39246-2 Component Cooling System
PROD00003610	2/24/2008 Email from S. Skoyen to P. Huffman and others at Xcel regarding Assessment of refuel cavity leak on RV supports
PROD00003611	4/4/2010 Email from P. Huffman to J. Anderson and others at Xcel regarding CC/HELB Project Status
PROD00003612	2/3/2010 Email from P. Huffman to S. Larson and others at Xcel regarding Cold Chem Lab Project
PROD00003613	2/3/2010 Email from P. Huffman to J. LeClair regarding Cold Chem Lab Project
PROD00003614	2/3/2010 Email from S. Larson to P. Huffman and others at Xcel regarding Cold Chem Lab Project
PROD00003615	5/7/2009 Email from C. Bomberger to P. Huffman regarding Cold Chem Lab Restoration
PROD00003616	1/19/2009 Email from E. Halverson to P. Huffman and S. Myers regarding CC/HELB issues
PROD00003617	1/19/2009 Email from S. Myers to E. Halverson and P. Huffman regarding CC HELB issues
PROD00003618	3/30/2009 Email from S. Myers to P. Huffman and others at Xcel regarding piping to cold chem lab
PROD00003619	3/30/2009 Email from A. Smith to P. Huffman and others at Xcel regarding piping to cold chem lab
PROD00003620	3/30/2009 Email from D. Warner to P. Huffman regarding piping to Cold Chem Lab
PROD00003621	3/24/2003 P.I. Action Plan Recommendation 3- Managing Abnormal Plant Equipment and System Issues
PROD00003622	Draft Report to CARB on SOER 02-04 Attachment A
PROD00003623	4/21/2003 Draft Report to CARB on SOER 02-04

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PROD00003624	2/10/2003- 2/14/2003 PINGP Safety Culture Self-Assessment
PROD00003625	6/25/2009 Email from S. Marty to P. Lindburg et al re phone call with NRC that day
PROD00003626	6/25/2009 S. Marty, Drawing of Cavity Leakage Path to Sump B
PROD00003627	11/2/2009 G. Eckholt, Index of Issue Summaries for Full ACRS License Renewal Meeting Preparations
PROD00003628	11/2/2009 G. Eckholt, PINGP License Renewal Project Preparations for Full ACRS License Renewal Meeting
PROD00003629	12/3/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00003630	Spreadsheet with some references to cavity leaking and caulking
PROD00003631	6/21/2006 Email from S. Marty to M. Railey et al re CC and waste disposal and radwaste building
PROD00003632	PINGP Q-List Downgrade Resolution Project Component Cooling System Report
PROD00003633	8/8/1991 Unit 1 Component Cooling System Flow Diagram
PROD00003634	8/15/2006 Email from S. Marty to M. Railey re comments on CC system AMR revision A
PROD00003635	8/5/2008 Email from R. Pearson to G. Eckholt et al, re CC system in turbine building - HELB
PROD00003636	8/15/2006 Email from S. Marty to M. Railey re Comments on CC system scoping and screening
PROD00003637	Component Cooling System Functions Matrix
PROD00003638	3/7/2006 Email from S. Marty to M. Railey re comments on CC system scoping and screening
PROD00003639	9/8/2006 Email from S. Marty to M. Railey re CC comments and AMR report
PROD00003640	8/19/1991 Unit 1 Component Cooling System Flow Diagram
PROD00003641	8/8/1991 Unit 1 Component Cooling System Flow Diagram
PROD00003642	8/19/1991 Unit 2 Component Cooling System Flow Diagram
PROD00003643	Unit 2 Component Cooling System Flow Diagram
PROD00003644	PING Q-list Validation Project Component Cooling System Report
PROD00003645	7/5/06 PRAIRIE ISLAND NUCLEAR GENERATING PLANT LICENSE RENEWAL TECHNICAL REPORT
PROD00003646	8/8/2005 Email from R. Peterson to S. Marty et al re List of Systems that will receive detailed (100% of components) review during Q-list effort
PROD00003647	License Renewal Aging Management Review Report PINGP, Component Cooling System, Revision B
PROD00003648	License Renewal Scoping Report PINGP, Scoping and Screening Report for Component Cooling System, Revision B
PROD00003649	9/8/2007 Engineering Review License Renewal AMR Report - Review Checklist - Component Cooling Water
PROD00003650	5/10/2000 Operating Experience Data Collection Report
PROD00003651	9/8/2006 Internal Memo from S. Marty to G. Wheelock re Engineering Review of License Renewal AMR Report Component Cooling System
PROD00003652	4/4/2006 Email from S. Marty to R. Parazin re Questions on the Appendix R SSE list
PROD00003653	5/1/2007 Email from S. Marty to W. O'Brien re RCP Thermal Barrier
PROD00003654	8/15/2006 Email from S. Marty to M. Railey re comments on CC system AMR Revision A
PROD00003655	8/15/2006 Email from M. Railey to S. Marty re Comments on CC system scoping and screening

Document Number	Description
PROD00003656	9/12/2006 Email from M. Railey to S. Marty re comments on CC system scoping and screening
PROD00003657	9/8/2006 Email from S. Marty to M. Railey re comments on CC system scoping and screening
PROD00003658	9/12/2006 Email from M. Railey to S. Marty re comments on CC system scoping and screening
PROD00003659	3/7/2006 Email from S. Marty to M. Railey re comments on CC scope and screening
PROD00003660	9/7/2006 Email from S. Marty to M. Railey re comments on CC system scoping and screening
PROD00003661	10/17/2006 Email from S. Marty to M. O'Brien et al re Gas House LR components
PROD00003662	PINGP Q-List Downgrade Resolution Project Component Cooling System Report
PROD00003663	7/20/1994 License Renewal Boundary DWG Unit 2 Component Cooling System Flow Diagram
PROD00003664	8/15/2005 Email from R. Peterson to S. Marty re list of symptoms that will received detailed (100% of components) review during Q-list effort
PROD00003665	5/10/2006 Email from S. Marty to W. Roman et al re safety evaluations related to system SR/NSR classification
PROD00003666	8/11/1988 Safety Evaluation (Non-Modification) Report: Downgrade of CC inlet and outlet valves to sample coolers
PROD00003667	8/11/1988 Safety Evaluation (Non-Modification) Report: Downgrade of sample coolers
PROD00003668	6/20/1995 Safety Modification (Non-Modification) Report: Flow Diagram Revisions
PROD00003669	CAP Process - Case Study
PROD00003670	CAP Process - Case Study #2
PROD00003671	The CAP Process - Case Study #4
PROD00003672	The CAP Process - Case Study #3
PROD00003673	The CAP Process - powerpoint
PROD00003674	CAP employee comments
PROD00003675	CAP employee comments
PROD00003676	CAP numerical breakdown, results of questionnaire/s
PROD00003677	CAP - Nuclear Projects Department Management, questions for employees
PROD00003678	CAP - Survey results/chart
PROD00003679	CAP - Survey results
PROD00003680	CAP - Survey Results
PROD00003681	CAP - Survey Results
PROD00003682	CAP - Survey Questions
PROD00003683	CAP - Survey questions
PROD00003684	2006 NMC Pulse Survey Results
PROD00003685	2005 NMC Pulse Survey Results
PROD00003686	2006 NMC PULSE Survey Results
PROD00003687	2006 NMC Pulse Survey Results
PROD00003688	2006 NMC Pulse Survey Results
PROD00003689	2006 NMC Pulse Survey Results

Document Number	Description
PROD00003690	2006 NMC Pulse Survey Results August
PROD00003691	2006 NMC Pulse Survey Results August
PROD00003692	2006 NMC Pulse Survey Results April
PROD00003693	2006 NMC Pulse Survey Results November
PROD00003694	2004 NMC Pulse Survey Results
PROD00003695	2006 NMC Pulse Survey Results December
PROD00003696	2006 NMC Pulse Survey Results december
PROD00003697	2006 NMC Pulse Survey Results December
PROD00003698	2006 NMC Pulse Survey Results December
PROD00003699	2006 NMC Pulse Survey Results February
PROD00003700	2006 NMC Pulse Survey Results February
PROD00003701	2006 NMC Pulse Survey Results February
PROD00003702	2006 NMC Pulse Survey Results February
PROD00003703	2006 NMC Pulse Survey Results February
PROD00003704	2006 NMC Pulse Survey Results January
PROD00003705	2006 NMC Pulse Survey Results January
PROD00003706	2006 NMC Pulse Survey Results January
PROD00003707	2006 NMC Pulse Survey Results July
PROD00003708	2006 NMC Pulse Survey Results July
PROD00003709	2006 NMC Pulse Survey Results July
PROD00003710	2009 NMC Pulse Survey Results July
PROD00003711	2006 NMC Pulse Survey Results June
PROD00003712	2006 NMC Pulse Survey Results June
PROD00003713	2006 NMC Pulse Survey Results June
PROD00003714	2006 NMC Pulse Survey Results June
PROD00003715	2006 NMC Pulse Survey Results March
PROD00003716	2006 NMC Pulse Survey Results March
PROD00003717	2006 NMC Pulse Survey Results March
PROD00003718	2006 NMC Pulse Survey Results March
PROD00003719	2006 NMC Pulse Survey Results May
PROD00003720	2006 NMC Pulse Survey Results May
PROD00003721	2006 NMC Pulse Survey Results May
PROD00003722	2006 NMC Pulse Survey Results May
PROD00003723	2006 NMC Pulse Survey Results May
PROD00003724	2006 NMC Pulse Survey Results May
PROD00003725	Results of Survey questions, date unknown

Document Number	Description
PROD00003726	2006 NMC Pulse Survey Results November
PROD00003727	2006 NMC Pulse Survey Results September
PROD00003728	2006 NMC Pulse Survey Results November
PROD00003729	2006 NMC Pulse Survey Results November
PROD00003730	2006 NMC Pulse Survey Results October
PROD00003731	2006 NMC Pulse Survey Results October
PROD00003732	2006 NMC Pulse Survey Results October
PROD00003733	June 2008 Pulse Survey Data
PROD00003734	Survey Results
PROD00003735	2006 NMC Pulse Survey Results
PROD00003736	2006 NMC Pulse Survey Results
PROD00003737	2006 NMC Pulse Survey Results September
PROD00003738	2006 NMC Pulse Survey Results September
PROD00003739	2006 NMC Pulse Survey Results September
PROD00003740	2006 NMC Pulse Survey Results September
PROD00003741	2006 NMC Pulse Survey Results September
PROD00003742	Reactor Examination requirements
PROD00003743	11/28/2006 work order re Boric Acid Fltr to RMW Line Emerg Borat Check
PROD00003744	8/31-9/4 2009 inspection by NRC re: mispositioned manifold valve for the pump suction pressure switch.
PROD00003745	8/31/2009 Auxilliary Feedpump report
PROD00003746	8/28/2009 Plant Equipment Process Control Process
PROD00003747	RCE Corrective Action Documentation
PROD00003748	RCE 1146005 Corrective Action Implementation
PROD00003749	9/29/2008 Licensee Event Report of mispositioned auxilliary feedwater system valve
PROD00003750	9/2008-7/2009 Prairie Island Operational Xcellence Charts
PROD00003751	Photo Related to Auxiliary Feed Water Pump White Finding
PROD00003752	Photo Related to Auxiliary Feed Water Pump White Finding
PROD00003753	Photo Related to Auxiliary Feed Water Pump White Finding
PROD00003754	Photo Related to Auxiliary Feed Water Pump White Finding
PROD00003755	Photo Related to Auxiliary Feed Water Pump White Finding
PROD00003756	Photo Related to Auxiliary Feed Water Pump White Finding
PROD00003757	Photo Related to Auxiliary Feed Water Pump White Finding
PROD00003758	Photo Related to Auxiliary Feed Water Pump White Finding
PROD00003759	6/1-6/5 2009 TDAFW Pump 950001 Inspection Preparation
PROD00003760	7/31/2008 RCE Report 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning

Document Number	Description
PROD00003761	7/31/2008 RCE Report 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning REVISION 1
PROD00003762	7/31/2008 RCE Report 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning REVISION 2
PROD00003763	7/31/2008 RCE Report 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning REVISION 2
PROD00003764	Safety Related Manifold Valve Labeling Project
PROD00003765	3/27/2009 Safeguards Hold Cards and Component Blocking or Locking
PROD00003766	9/2/2009 NRC Question Response Form regarding labeling project
PROD00003767	9/2/2009 NRC Question Response Form regarding SR manifold position
PROD00003768	9/4/2009 NRC Question Response Form regarding Unit 1 Safety manifold valves
PROD00003769	8/28/2009 NRC Question Response Form regarding CAP documentation
PROD00003770	7/2009 RCE 01146005 Summary
PROD00003771	11/30/2009 PINGP Radioactive Material Shipping Program Power Point
PROD00003772	11/24/2009 Action Request Report regarding RAD shipment above limit
PROD00003773	10/29/2009 Radioactive Materials Shipment-LSA/SCO/LTD qty in exclusive use vehicle - to a licensed processing facility
PROD00003774	10/29/2009 Radioactive Materials Shipment- Certified containerized waste to Energysolutions Utah
PROD00003775	10/29/2009 Radioactive Material Shipment-LLRW to bulk disposal facility of energy solutions Utah
PROD00003776	10/29/2009 Radioactive Materials Shipment - other than irradiated fuel -not exceeding HRCQ
PROD00003777	10/29/2009 Radioactive Materials Shipment - LSA/SCO/LTD QTY to a Licensed Facility
PROD00003778	3/9/2009 Radioactive Material Shipment
PROD00003779	11/26/2009 Integrated Risk Management Nuclear Department Fleet Procedure
PROD00003780	10/29/2009 Prairie Island High Risk Shipment Assessment
PROD00003781	Photo Related to Transportation White Finding
PROD00003782	Photo Related to Transportation White Finding
PROD00003783	2007 Planning and approval of high risk or scheduled risk work form
PROD00003784	2010 Work Order Risk Screening Worksheet
PROD00003785	3/3/2009 RCE Report Radioactive Material Shipment Exceeded DOT Limits 10/30/2008
PROD00003786	6/3/2009 Review of RCE 01157726
PROD00003787	3/3/2009 RCE Report Radioactive Material Shipment Exceeded DOT Limits 10/30/2008
PROD00003788	10/27/2009 Packaging of Radioactive Material For Shipment
PROD00003789	10/27/2009 Loading LSA Boxes/Seal and Containers
PROD00003790	1/12/2010 NRC Letter and Summary of findings on inspection
PROD00003791	95001 Transportation Inspection Lessons Learned
PROD00003792	3/18/2008 License Event Report 1/8/2001

Document Number	Description
PROD00003793	2/8/2001 Licensee Event Report on component cooling water system
PROD00003794	NRC Performance Summary 2010-2006: Inspection Results and NRC Open Issues
PROD00003795	1/9/2002 Licensee Event Report
PROD00003796	1/9/2002 Licensee Event Report
PROD00003797	1/9/2002 Licensee Event Report
PROD00003798	1/9/2002 Licensee Event Report
PROD00003799	2/8/2001 Licensee Event Report
PROD00003800	2/8/2001 Licensee Event Report Supplement 1
PROD00003801	Assorted Licensee Event Reports, Surveillance Procedures
PROD00003802	1/8/2001 Licensee Event Report
PROD00003803	Diagram of Trailer Configuration Dose Rates
PROD00003804	CAP 01178236 No HELB Calculation for Turbine Building
PROD00003805	Prairie Island 950101 Inspection Informational Guide
PROD00003806	4/2003 Generic Procedures for the Inspection of Low-Level Radioactive Waste Conveyance, Packaging and Form
PROD00003807	3/4/2009 email from N. Scott to J O'Farrell regarding Shipment with Exterior Surface dose rate exceeding regulatory limit
PROD00003808	Position Paper Relating to Shipping Container Exceeding Regulatory Limit 10/29/2008
PROD00003809	Position Paper Relating to Shipping Container Exceeding Regulatory Limit 10/29/2008
PROD00003810	Position Paper Relating to Shipping Container Exceeding Regulatory Limit 10/29/2008
PROD00003811	1/24/2003 Radioactive Material Processing and Transportation Inspection Attachment 71122.02
PROD00003812	2/10/2009 LETTER from NRC to Michael Wadley re PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 1 AND 2 NRC INSPECTION REPORT 05000282/2008009; 05000306/2008009 PRELIMINARY YELLOW FINDING
PROD00003813	3/4/2009 PINGP Radioactive Material Transportation Event Power Point
PROD00003814	3/4/2009 Letter to NRC regarding 10/29/2008 Radioactive Material Shipment over regulatory limit
PROD00003815	2/19/2009 RCE Report Radioactive Material Shipment Exceeded DOT Limits 10/30/2008
PROD00003816	1/18/2007 Letter FROM T. Sullivan to NRC regarding Notice of Violation
PROD00003817	3/5/2009 email from S. Nelson to others at Xcel regarding presentation on ion chamber use for radioactive measurement
PROD00003818	2/8/2001 Licensee Event Report, Letter, and Review
PROD00003819	2/8/2001 Licensee Event Report, Letter
PROD00003820	2/8/2001 Licensee Event Report, Supplement, Letter, and Review
PROD00003821	email From J. Anderson to K. Mews and S. DiPasquale regarding Prairie Island White Findings
PROD00003822	PINGP Public Meeting Station Human Performance Recovery Plan Power Point
PROD00003823	PINGP Public Meeting Station Human Performance and Recovery Plan Power Point

Document Number	Description
PROD00003824	9/25/2009 LETTER from NRC to Mark Schimmel re:PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNITS 1 AND 2, NRC BIENNIAL PROBLEM IDENTIFICATION AND RESOLUTION INSPECTION REPORT 05000282/2009009; 05000306/2009009
PROD00003825	7/30/2009 PI&R Q/A all open items by inspector
PROD00003826	Curriculum Item Status List
PROD00003827	Problem Statement Development Sheet for Site Focused Self Assessment Program
PROD00003828	8/7/2009 Summary of Discussion with NRC regardin PI&R inspection
PROD00003829	10/15/2009 Letter and Report from NRC to M. Schimmel regarding Unit 1 Inspection
PROD00003830	5/21/2009 Common Cause Evaluation Report
PROD00003831	9/1/2009 Action Request Report on Human Performance
PROD00003832	6/1991 INPO Systme and Component Labeling Manual
PROD00003833	7/31/2008 RCE Report 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning REVISION 2
PROD00003834	7/31/2008 CAP01146005 Mispositioned block valve on 11 TDAWFP
PROD00003835	email regarding 95001 Transportation Inspection
PROD00003836	3/32009 RCE Report Radioactive Material Shipment Exceeded DOT Limits 10/30/2008
PROD00003837	11/27-11/30 2009 PINGP Radioactive Material Shipping Program 95-001 Inspection Power Point
PROD00003838	3/3/2009 RCE Report Raidioactive Material Exceeded DOT Limit 10/30/2008 REVISION 2
PROD00003839	6/3/2010 email from T. Roddey to others at Xcel re: CC HELB ACE and subsequent CAP
PROD00003840	Apparent Cause Evaluation for PINGP component cooling HELBs in 7/2006
PROD00003841	12/17/2009 Licensee Event Report and Letter re: Unanalyzed Conditino Due to Potential Susceptibility to Flooding due to a postulated high energy line break
PROD00003842	12/17/2009 Licensee Event Report and Letter re: Unanalyzed Conditino Due to Potential Susceptibility to Flooding due to a postulated high energy line break
PROD00003843	3/26/2010 Licensee Event Report and Letter re: Unanalyzed Condition Due to Potential Susceptibility to Turbine Building Flooding due to a postulated high energy line break
PROD00003844	RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building" 7/29/2008
PROD00003845	8/5/2009 LETTER from NRC to Michael Wadley re:PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNITS 1 AND 2 NRC INSPECTION REPORT 05000282/2009010; 05000306/2009010 PRELIMINARY WHITE FINDING
PROD00003846	9/8/2009 Verify POsition of SR Manifold Valves Checklist
PROD00003847	12/1/2009 PINGP Public Meeting Station Human Performance and Recovery Plan w/edits/notes
PROD00003848	1/28/2010 1-09-06 Licensee Event Report and Letter re: Unanalyzed Condition Due to Potential Susceptibility to Flooding due to a postulated high energy line break
PROD00003849	2010 30-Day Response to Human Performance Substantive Cross-Cutting Issue
PROD00003850	2010 30-Day Response to Human Performance Substantive Cross-Cutting Issue

Document Number	Description
PROD00003851	PINGP Public Meeting Station Human Performance and Recovery Plan Power Point
PROD00003852	12/17/2009 Licensee Event Report and Letter re: Unanalyzed Condition Due to Potential Susceptibility to Flooding due to a postulated high energy line break
PROD00003853	Action Request Report date 4/13/2010
PROD00003854	2010 Performance Assessment Excellence Plan
PROD00003855	SE-0401 Action Tracking Search Engine dated 4/13/2010
PROD00003856	Xcel CAP Training material
PROD00003857	Email re: 5/26/2010 TRP Meeting Minutes
PROD00003858	Meeting Minutes of the Technical Review Panel dated 5/26/2010
PROD00003859	Email re: 10CFR26 Work Force Violations
PROD00003860	Email forwarding 5/19/2010 TRP Meeting Minutes
PROD00003861	Meeting Minutes for TRP dated 5/19/2010
PROD00003862	Email advising of deadlines for 95001 Inspection and submission of CD-ROMs to NRC
PROD00003863	Email re: 95001 Inspection forwarding spreadsheet
PROD00003864	spreadsheet of status of tasks, causal factors and action
PROD00003865	Email re: ACE 01219735
PROD00003866	Email re: ACE 01222649
PROD00003867	Email re: ACE 1227895 question
PROD00003868	Email re: ACE Feedback
PROD00003869	Email forwarding ACE Grading Result
PROD00003870	ACE Report Evaluation dated 5/26/2010
PROD00003871	Email forwarding ACE overheat.doc
PROD00003872	Apparent Cause Evaluation dated 5/5/2010
PROD00003873	Email submitting draft of CAP
PROD00003874	Corrective Actions assigned from ACEs still at INPROG
PROD00003875	Email forwarding Agenda for Standard Nuclear Peer Group call
PROD00003876	Email re: root cause investigation of Turbine Bldg flooding
PROD00003877	Email re: Ad-Hoc Report for CAPs with too Many Actions
PROD00003878	Email re: Adverse Trend: CAPclosure-Open actions
PROD00003879	Action Request Report dated 5/12/2010
PROD00003880	Email re: Standard Nuclear Peer Group Agenda for call
PROD00003881	Email from J Winschill to A Brown dated 5/17/2010 re: possible training tool and inclusion on Peer Group agenda
PROD00003882	Email from J Windschill to A Brown re: Thoughts on Peer Group Meetings
PROD00003883	Email from A Brown to A Brown dated 5/28/2010 re: KPI Change
PROD00003884	Email re: Agenda for Standard Nuclear Peer Group call
PROD00003885	Email re: Alternative to Hiring contractor

Document Number	Description
PROD00003886	Email re: AR 01230373
PROD00003887	Email re: AR 01232785
PROD00003888	Requirements Notice
PROD00003889	Email re: AR01235375
PROD00003890	Email re: AR 1232363
PROD00003891	AR 01134520
PROD00003892	Action Request Report dated 5/12/2010
PROD00003893	Action Request Report dated 5/12/2010
PROD00003894	Record Supplemental Information re: AR/CAP 01134520 dated 10/30/2010
PROD00003895	Email from A Notbohm to M Haagen dated 4/29/2010 re: CAP 1229597
PROD00003896	Email re: AR 1233718
PROD00003897	Email re: AR AS in NTFY/ASGN
PROD00003898	Email re: CAP 01230466
PROD00003899	Email re: Open ARs and list of them
PROD00003900	Email re: CAPS 01226459 amd 01231133
PROD00003901	Email re: ARs greater than 30 days w/o disposition
PROD00003902	Email re: Approved ARs
PROD00003903	Email re: status of 10 AR's
PROD00003904	Email re: AR's to trend
PROD00003905	Email re: ARs to trend
PROD00003906	Email forwarding PassPort Report Request Form
PROD00003907	Report Request for At-0075
PROD00003908	Email re: AT-0079
PROD00003909	Email with list of AR's
PROD00003910	CA Backlog Reduction
PROD00003911	Email re: Backlog plan
PROD00003912	CA Backlog Reduction
PROD00003913	Email re: CAP 01202457-03
PROD00003914	Email re: CA Backlog Reduction Plan
PROD00003915	CA Backlog Reduction
PROD00003916	Email re: CAP CBT
PROD00003917	Email forwarding DRAFT Excellence Plan
PROD00003918	DRAFT 2010 Performance Assessment Excellence Plan
PROD00003919	Email re: CAP Interface with other programs
PROD00003920	5/20/2010 email from A Notbohm to M Birkel and others forwarding CAP Job Aid
PROD00003921	Corrective Action Program Desk Guide/Job Aid Rev 0 dated 5/20/2010

Document Number	Description
PROD00003922	5/12/2010 email from A Notbohm to A Brown and others re: CAP on 2Q09 misreported unplanned power change to the NRC
PROD00003923	NEI 99-02 Rev 5 Regulatory Assessment Performance Indicator Guideline July 2007
PROD00003924	Performance Indicators-Initiating Events 6/8/2009
PROD00003925	5/10/2010 email from A Notbohm to K Mews and S Northard re: CAP Talking Points for EAL Regulatory Response Conference
PROD00003926	5/16/2010 E-mail from T. Shortell to A. Brown and others forwarding CAP training objectives
PROD00003927	CAP Training Learning Objectives
PROD00003928	6/2/2010 email from L Jenson to A Notbohm re: CAP 01232765
PROD00003929	5/4/2010 email from J Kivi to A Notbohm re: CAPs 01230437 and 012304444
PROD00003930	5/17/2010 email from A Notbohm to H Maynard and others with list of CAPs awaiting disposition
PROD00003931	6/1/2010 email from T Roddey to A Notbohm and D Kettering re CC HELB 95001 Status Update
PROD00003932	6/2/2010 email from D Rippentrip to A Notbohm re: CC HELB RCE Discussion
PROD00003933	5/19/2010 email from A Notbohm to M Birkel re: C-CAQ Review
PROD00003934	5/18/2010 email from J Anderson to A Nobohm with others cc'd re: CC/HELB 95001
PROD00003935	4/26/2010 email from A Notbohm to J Maki cc G Lenertz re: CEs
PROD00003936	9/1/2009 LETTER from NRC to Mark Schimmel re: MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN -PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 1 AND 2
PROD00003937	5/7/2010 email from A Notbohm to M Birkel and others re: Clarification on Use of "RANK" when trending
PROD00003938	CAP Trend Code Ranking
PROD00003939	5/26/2010 E-mail from D. Horgen to K. Jepson and others re: conflicting guidance between procedures will exist with implementation of qf-0573 ref in ARP-01
PROD00003940	QF-XXXX nonconforming condition checklist
PROD00003941	5/28/2010 email from A Notbohm to J Windschill and H Butterworth re: Continuation of Yesterday's PARB Discussion
PROD00003942	5/10/2010 email from A Notbohm to capog@nppd.com re: Corrective Action Tracking Non-CAP Processes
PROD00003943	5/17/2010 email from A Notbohm to C Esser and others forwarding DRAFT CAP Desk Guide/Job Aid
PROD00003944	Corrective Action Program Desk Guide/Job Aid Rev 0 (5/31/10)
PROD00003945	5/28/2010 email from A Notbohm to D Horgen forwarding Draft Detailed Plan
PROD00003946	Draft 2010 Corrective Action Program Focused Self-Assessment
PROD00003947	5/17/2010 email from A Notbohm to *DL-PI-CAP LIASON re: Draft of Final Keyword List
PROD00003948	Keywords.doc
PROD00003949	Passport Keywords.xls
PROD00003950	5/19/2010 email from A Notbohm to J Muth and L Jenson forwarding DRAFT Performance Improvement Excellence Plan

Document Number	Description
PROD00003951	4/20/2010 email from A Notbohm to K Mews forwarding Draindwon RCE (1992)
PROD00003952	Prairie Island Internal Operating Experience Assessment Executive Summary - Report Number - 92-09 Final
PROD00003953	DRUM Report Preparation Job Aid
PROD00003954	4/26/2010 email from A Notbohm to A Velaski and others forwarding DRAFT DRUM Job Aid
PROD00003955	DRUM Report Preparation Job Aid
PROD00003956	5/14/2010 email from A Notbohm to M Birkel and others re: ECRs
PROD00003957	Attachment: Notice for "A" or "B" CAPs
PROD00003958	5/25/2010 email from A Notbohm to D Hartinger re: EFR not in NTFY/ASGN
PROD00003959	5/10/2010 email from A Notbohm to R Stenroos and H Maynard re: Engineering CAPs awaiting Trending with list of the CAPs
PROD00003960	5/3/2010 email from K DeFusco to A Notbohm and S Kalderon with cc to T Blake and *DL-PI-EMERGENCY PLAN re: EP DRUM_20100503062835.pdf
PROD00003961	Emergency Planning Department's Roll-Up Meeting Results from 1st Quarter 2010
PROD00003962	6/7/2010 email from C Esser to M Birkel and R Stenroos with cc to S Kerins and A Notbohm re: Example of too many actions for low Severity CAP
PROD00003963	5/24/2010 email from S Kocur-Wedrickas to C Esser and others with cc to S Moldenhauer re: Extension Request for PassPort A021 01214773-12
PROD00003964	Attachment 2 (Continued) Due Date Extension Request Guidance
PROD00003965	6/3/2010 email from J Strickland to A Notbohm re: Feedback on CAP 01234625
PROD00003966	5/18/2010 email from C Esser to A Notbohm re: Fix typo need PA in FP-PA-SA-01
PROD00003967	Report on AR 01228818
PROD00003968	5/1/2010 email from A Notbohm to J Maki and others re: FME
PROD00003969	5/7/2010 email from A Notbohm to C Lethgo forwarding FSA Report
PROD00003970	Focused Self-Assessment Report Template
PROD00003971	5/19/2010 email from H Butterworth to A Notbohm re: A&B Level PER List
PROD00003972	A and B level PER review Action Item Matrix (Sorted by PER Number)
PROD00003973	5/17/2010 email from J Maki to A Nothohm re: ACE-1232350
PROD00003974	6/2/2010 email from J Windschill to M Joiner and others with cc to A Notbohm re: Standard Nuclear Peer Group Agenda
PROD00003975	6/2/2010 email from A Notbohm to J Sorensen re: Backlog plan(5).doc
PROD00003976	5/26/2010 email from G Lenertz to A Notbohm and others re: CAP 01234311 Logic Prints
PROD00003977	4/29/2010 email from A Notbohm to K Petersen re: CAP 1227543, 1227544, 1227545, 1228615
PROD00003978	5/12/2010 email from D Hartinger to A Notbohm and S Lappegaard re: CAP Assignments Not Accepted (>4 days)
PROD00003979	5/27/2010 email from J Windschill to D Horgen and A Notbohm with cc to A Brown re: CAP lessons
PROD00003980	6/1/2010 email from John Erickson to Andrew Notbohm re: Cross Cutting findings
PROD00003981	5/25/2010 email from A Notbohm to C Esser re: EFR Document

Document Number	Description
PROD00003982	EFR 01187837-20 (Adverse Trend in Governing & Oversight of PARB & Perf Improv)
PROD00003983	5/6/2010 email from A Notbohm to C Esser re: EP DRUM_20100503062835.pdf
PROD00003984	5/10/2010 email from A Notbohm to S Kalderon re: final copy of the RCE
PROD00003985	RCE Report Unit 2 Turbine Trip during RX Shutdown Event Date: April 16, 2010
PROD00003986	5/25/2010 email from J Windschill to A Notbohm and others re: Followup CAQ Survey
PROD00003987	4/21/2010 email from A Notbohm to A Velaski and MBirkel re HUEE Assignment Type
PROD00003988	5/28/2010 email from C Esser to A Notbohm and S Kalderon with cc to J Swanson re: Information Sharing on SOER Performance presented at PARB 6/3/10
PROD00003989	Information Sharing on SOER Performance presented at PARB on 6/3/10 by Director, Site Operations (AR 1226913-02)
PROD00003990	DRAFT Root Cause Evaluation Charter CAP 01178236 RCE 01178236-19
PROD00003991	5/26/2010 email from D Horgen to *DL-FL-CAP Peer Team re: License Renewal Markup-ARP-01.pdf
PROD00003992	CAP Action Request Process
PROD00003993	5/26/2010 email from D Horgen to *DL-FL-CAP Peer Team re License Renewal Markup- ARP-01.pdf
PROD00003994	CAP Action Request Process
PROD00003995	5/13/2010 email from J Maki to T Wadley cc to C Esser and A Notbohm re: Need to write a CAP for PARB rejection of CAPR 1197554-14
PROD00003996	5/1/2010 email from A Notbohm to G. Lenertz re New Items to Trend
PROD00003997	5/1/2010 email from A Notbohm to S Moldenhauer re: New Items to Trend
PROD00003998	5/1/2010 email from A Notbohm to R. Stenroos and H Maynard re New Items to Trend
PROD00003999	Nuclear Oversight Open Issues May 2010
PROD00004000	5/26/2010 email from D Hartinger to D Hanson and A Notbohm cc to R Ciamarra re Notes on Action Closure
PROD00004001	Notice re: Actions that address conditions adverse to quality
PROD00004002	5/14/2010 email from A Notbohm to S Martin re PassPort A010 01221472
PROD00004003	5/20/2010 email from C Goranowski to M Hall and A Notbohm re: PassPort A010 01229948
PROD00004004	Draft 2010 Performance Assessment Excellence Plan
PROD00004005	5/10/2010 email from A Notbohm to F Sienczak re PI CAP sent to FL/A-SRO 01232059
PROD00004006	5/10/2010 email from C Esser to S Northard cc to A Notbohm re RCE Update
PROD00004007	Mark Reddemann's Comments on CC/HELB RCE
PROD00004008	RCE Report Component Cooling Piping Adjacent to HELB Location in Turbine Building Event Date: 7/29/2008
PROD00004009	4/24/2010 email from A Notbohm to J Windschill and others re Reviews for Ace Template to add O&P Section 01223972
PROD00004010	5/19/2010 email from A Brown to J Rieder and others re Reviews for FP-PA-HU-02 01220922
PROD00004011	5/17/2010 email from C Esser to A Notbohm re Root Cause Evaluation Charter (CM 2-1).doc
PROD00004012	Root Cause Evaluation Charter Car AR # 01214986 RCE # 01214986
PROD00004013	5/12/2010 email from J Windschill to A Notbohm re: Standards and expectations

Document Number	Description
PROD00004014	Action Request Report 5/11/2010
PROD00004015	5/17/2010 email from C Esser to A Notbohm and S Kalderon re: Status of the U2 Shutdown Safety Assessment Unplanned Orange Condition RCE Charter
PROD00004016	RCE Charter Root Cause Evaluation Charter CAP AR#01232396
PROD00004017	5/8/2010 email from A Notbohm to K Petersen and D Kettering re: Trying once again: Backlog and "Tracking Actions"
PROD00004018	4/23/2010 email from A Notbohm to D Horgen re CAP Security issues
PROD00004019	5/21/2010 email from K Petersen to A Notbohm re: ACE Manual Changes, Rev 17 CBT
PROD00004020	5/27/2010 email from K Petersen to A Notbohm re: Corrective Action Team Teleconference
PROD00004021	5/25/2010 email from K Petersen to A Notbohm re: DRAFT Performance Improvement Excellence Plan
PROD00004022	5/3/2010 email from A Notbohm to H Butterworth re: Internal Flooding Root Cause
PROD00004023	Xcel CAP Training powerpoint
PROD00004024	Xcel CAP Training powerpoint
PROD00004025	5/17/2010 email from A Notbohm to C Esser and others re: Group Roles and Responsibilities
PROD00004026	Performance Assessment Job Roles and Responsibilities
PROD00004027	5/26/2010 email from J Windschill to D Horgen and others re CAP forms
PROD00004028	5/28/2010 email from A Brown to A Notbohm and others re: Inappropriate Severity Level/CAQ Determination Combinations 01234955
PROD00004029	5/1/2010 E-mail from A. Notbohm to A. Velaski and others re: Information in CAPs
PROD00004030	5/26/2010 email from A Notbohm to J Sorensen forwarding DRAFT Performance Assessment Excellence Plan
PROD00004031	5/28/2010 email from J Sorensen to A Notbohm and others cc to S Northard and others re: INPO Focus Team Assessment Week of July 19
PROD00004032	5/12/2010 email from C Esser to S Schnell cc K Petersen and others re: INPO INDEX forecast slide for PERG - discussion
PROD00004033	2010 CNO Xcellence Initiatives
PROD00004034	5/28/2010 email from A Brown to A Notbohm and J Windschill cc to D Horgen and others re Internal Crosscutting Aspect Trending Report
PROD00004035	attached spreadsheet Internal Crosscutting Aspect Trending Report
PROD00004036	5/17/2010 email fro S Scott to A Notbohm re Issue Discovery Form and Guidance
PROD00004037	DRUM Report Preparation Job Aid
PROD00004038	6/2/2010 email fro J Rieder to D Horgen and others re Kevin Jepson's comments on backlog reduction plan

Document Number	Description
PROD00004039	CA Backlog Reduction Report with notes
PROD00004040	5/18/2010 email from J Anderson to D Kettering cc to T Roddey and others re LER Supplements
PROD00004041	5/25/2010 email fro A Notbohm to G Lenertz providing list of CAPs that need trending for maintenance
PROD00004042	6/1/2010 email fro C Esser to M Aeling and others cc to A Notbohm re May INTERNAL KPI Submission for Site and Xcellence KPIs, and Department Xcellence
PROD00004043	5/23/2010 email from S Northard to M Birkel and A Notbohm cc D Kettering re action needed for 1145695-24
PROD00004044	5/13/2010 email from C Esser to T Wadley cc A Notbohm and J Maki re Need to write a CAP for PARB rejection of CAPR 1197554-14
PROD00004045	5/1/2010 email from A Notbohm to F Sienczak providing list of CAPs to trend
PROD00004046	5/20/2010 email from A Notbohm to H Maynard and R Stenroos providing new trending list
PROD00004047	6/2/2010 E-mail from A. Notbohm to J. Windschil and others re Next Week's PI&R FSA
PROD00004048	2010 Corrective Action Program Focused Self-Assessment
PROD00004049	5/12/2010 email from C Esser to A Notbohm re no data rejections to INPO/WANO/NRC - PassPort A021 01222474
PROD00004050	5/10/2010 email from L Jenson to A Notbohm and K Petersen re NOS 2nd Quarter Corrective Action Assessment
PROD00004051	3/30/2010 email from L Jenson to A Notbohm cc J Muth and others re NOS Feedback from 3/30 Prescreening Meeting
PROD00004052	5/17/2010 email from A Notbohm to C Esser re NOS Off-track issue sheets
PROD00004053	5/25/2010 email from A Notbohm to D Hartingers re: Notes on Action Closure
PROD00004054	5/28/2010 email from K Petersen to A Notbohm re Observations/Insights from PI&R Inspection Team
PROD00004055	5/12/2010 email from A Notbohm to S Kalderon re: OE Recovery
PROD00004056	attached CC-HELB 95001 CAP Preparations document
PROD00004057	5/25/2010 email from A Notbohm to F Sienczak providing list of CAPs that need trending for Operations
PROD00004058	5/17/2010 email from A. Notbohm to M. Birkel and A. Velaski re CAP Owed-Tos that need to be resolved
PROD00004059	4/23/2010 email from A Notbohm to S Larson re PARB on Tuesday
PROD00004060	5/21/2010 email from J Windschill to C Esser and A Notbohm re PassPort A010 01100615
PROD00004061	5/13/2010 email from A Notbohm to P Nordmeier re PassPort A010 01167972
PROD00004062	5/20/2010 email from E Rogers to A Notbohm and T Wadley re PassPort A010 01171797

Document Number	Description
PROD00004063	5/13/2010 email from A Notbohm to M Brossart re PassPort A010 01187499
PROD00004064	5/25/2010 email from D Herling to A Notbohm and others re PassPort A010 01196679
PROD00004065	5/13/2010 email from A Notbohm to D Gauger re PassPort A010 01206641
PROD00004066	6/1/2010 email from M Birkel to D Herling cc A Notbohm re PassPort A010 01233698
PROD00004067	5/26/2010 email from D Dancer to A Notbohm and others re PassPort A010 01234110
PROD00004068	5/24/2010 email from T Roddey to A Notbohm and others re PassPort A010 01234321
PROD00004069	5/25/2010 email from L Jenson to W Kappes cc re *DL-PI-QA-QC; *DL-MT-Quality Total; E Boyer and others re PassPort A010 01234445
PROD00004070	5/28/2010 email from A Pullam to K Ryan and A Notbohm cc C Esser re PassPort A010 01235222
PROD00004071	6/3/2010 email from A Notbohm to A Brown re PassPort A021 01210965
PROD00004072	6/2/2010 email from A Notbohm to R Way re PassPort A021 01212774
PROD00004073	5/21/2010 email from A Notbohm to C Esser re PassPort A021 01220817
PROD00004074	6/3/2010 email from A Notbohm to A Brown re PassPort A021 01220922
PROD00004075	5/20/2010 email from A Notbohm to H Butterworth re PassPort A021 01223702
PROD00004076	5/27/2010 email from J Muth to A Notbohm and K Ryan re PassPort A021 01230198
PROD00004077	5/12/2010 email from D Hartinger to A Notbohm and K Petersen re PassPort A021 01232257
PROD00004078	5/27/2010 email from C Esser to A Notbohm re PCR 01234904 to remove self assessment method from EFR form QF-0422
PROD00004079	attached Method of Analysis
PROD00004080	5/21/2010 email from A Notbohm to M Schimmel forwarding draft Performance Improvement Plan
PROD00004081	5/1/2010 email from A Notbohm to K Peterson and others forwarding Prairie Island Open Corrective Actions
PROD00004082	Attached list of Prairie Island Open Corrective Actions
PROD00004083	5/28/2010 email from L Kuehl to *DL-PI-EVERYONE; *DL-MP-Nuclear-4 Flr; *DL-MT-Site Total re: Prairie Island receives a potential greater than green finding on internal flooding
PROD00004084	5/25/2010 email from A Notbohm to R McFarland providing list of CAPS that need trending for Projects

Document Number	Description
PROD00004085	5/15/2010 email from D Horgen to A Notbohm and others cc A Brown and others forwarding proposed layout for the new AT-0075X Report
PROD00004086	attached New AT-0075x Report for CAP Screening
PROD00004087	5/4/2010 email from A Notbohm to G Lenertz re QF0225
PROD00004088	Stocking Analysis Worksheet
PROD00004089	5/18/2010 email from C Lethgo to A Notbohm re Question about ACE grading
PROD00004090	5/18/2010 email from C Esser to A Notbohm re question about OTHA on Self Assessment KPIs (excellence plan item)
PROD00004091	6/2/2010 email from L Jenson to H Butterworth cc J Muth and others re Questions regarding PCR's, WR's & CAP's
PROD00004092	5/4/2010 email from M Fish to A Notbohm forwarding ranking "tip" sheet
PROD00004093	attached CAP Trend Code Ranking
PROD00004094	5/19/2010 email from A Notbohm to J Gjertsen re: 05-05-2010 FL-CAP-PAS-001L (Apparent Cause Evaluator) Feedback
PROD00004095	attached feedback form
PROD00004096	6/3/2010 email from A Notbohm to J Maki cc S DiPasquale re: 10CFR26 Work Force Violations
PROD00004097	5/18/2010 email from A Notbohm to J Sorensen re 1Q2010 Site Drum
PROD00004098	5/18/2010 email from A Notbohm to J Muth cc K Petersen and others re: 1st Quarter NOS assessment of CAP program DRAFT
PROD00004099	5/10/2010 email from A Notbohm to J Muth cc K Petersen re: 1st Quarter NOS assessment of CAP program DRAFT
PROD00004100	5/22/2010 email from S DiPasquale to A Notbohm cc S Kalderon re: 95001 Inspection, CC-HELB 5/25 Submittal Deadline is Monday noon
PROD00004101	5/18/2010 email from J Maki to A Notbohm re: ACE 01219735
PROD00004102	5/17/2010 email from A Notbohm to J Maki re ACE 1232350
PROD00004103	4/20/2010 email from A Notbohm to B Horner cc L Johnson re ACEs ready for TRP review
PROD00004104	5/5/2010 email from A Notbohm to S Moldenhauer re CAPs Action
PROD00004105	5/25/2010 email from A Notbohm to L Jenson re Actions from ACEs at INPROG_CAP

Document Number	Description
PROD00004106	5/26/2010 email from K Jepson to A Brown; *DL-FL-CAP Peer Team re: Additional Agenda Item for Peer Call
PROD00004107	4/27/2010 email from A Notbohm to M Birkel and A Velaski re AR 1228481 Status COMP-NA ??
PROD00004108	6/1/2010 email from J Anderson to R Rohrer and others cc S DiPasquale re: AR 1233718
PROD00004109	5/20/2010 email from A Notbohm to S Moldenhauer cc C England re A/R inprog
PROD00004110	5/12/2010 email fro W Hadeka to *DL-PI-AR Screening re AR Screening Results for 5/12
PROD00004111	5/1/2010 email from A Notbohm to K Petersen re A/R Staus Changes Requested
PROD00004112	5/13/2010 email from L Jenson to A Notbohm re ARs per earlier discussion
PROD00004113	attached CAP - AR Template
PROD00004114	6/9/2010 email from A Notbohm to J Windschill and others re Backlog plan (5).doc
PROD00004115	5/10/2010 email fro A Notbohm to J Windschill and D Horgen re Backlog plan
PROD00004116	5/27/2010 email from D Horgen to J Windschill and others re CA Backlog Reducgion Plan
PROD00004117	5/26/2010 email from J Windschill to A Notbohm re CA Backlog Reduction Plan
PROD00004118	5/26/2010 email from A Notbohm to J Windschill re CA Backlog Reduction Plan
PROD00004119	4/29/2010 email from J Hill to D Fricke and A Notbohm cc T Roddey and others re RE: CAP 1227543, 1227544, 1227545, 1228615
PROD00004120	attached Scope of Work for Main Steam Piping System
PROD00004121	attached Scope of Work for Main Steam Piping System
PROD00004122	4/29/2010 Email from A. Notbohm to M. Haagen and otehrs at Xcel re: concerns with unaddressed CAP reports
PROD00004123	4/29/2010 Email from A. Notbohm to M. Haagen and otehrs at Xcel re: concerns with unaddressed CAP reports
PROD00004124	5/18/2010 E-mail from M. Birkel to G. Houser and A. Notbohm re: concerns with unaddressed CAP reports
PROD00004125	Step chart for Action Request Initiation
PROD00004126	5/24/2010 Email from S. Skoyen to C. Esser and others at Xcel re: procedures for RCE/CAP reports
PROD00004127	5/4/2010 Email from M. Hall to A. Velaski and others at Xcel re: procedure for accepting/resolving CAP reports
PROD00004128	5/12/2010 Email from S. Lappegaard to D. Hartinger and others at Xcel re: acceptance of CAP assignments
PROD00004129	5/12/2010 Email from A. Notbohm to D. Hartinger re: acceptance of CAP assignments
PROD00004130	5/12/2010 Email from D. Hartinger to S. Lappegaard and A. Notbohm re: acceptance of CAP assignments
PROD00004131	5/6/2010 Email from A. Notbohm to J. Strickland re: inconsistencies closing CAP reports
PROD00004132	Performance Assessment Review Board guidelines
PROD00004133	CAP Action Request Process 3/31/2010
PROD00004134	Root Cause Evaluation Manual 2/12/2010

Document Number	Description
PROD00004135	Memo re: plan to address inadequate assessment of OE evaluations and CAP backlog
PROD00004136	5/30/2010 Email from J. Windschill to A. Notbohm re: changes to reporting procedures
PROD00004137	5/13/2010 Email from L. Dewhirst to A. Notbohm defining Corrective Action
PROD00004138	5/11/2010 email from Timothy Olsowy to Andrew Notbohm re: Corrective action Tracking Non-CAP Processes
PROD00004139	5/11/2010 Email from M. Clements to A. Notbohm defining Corrective Action
PROD00004140	5/11/2010 Email from T. Thomas to A. Notbohm defining Corrective Action
PROD00004141	5/11/2010 Email from J. Heilman at VC Plant to A. Notbohm re: defining Corrective Action
PROD00004142	5/10/2010 Email from L. West to A. Notbohm defining Corrective Action
PROD00004143	5/10/2010 Email from G. Cavanaugh to A. Notbohm defining Corrective Action
PROD00004144	5/10/2010 Email from A. Ettlinger to A. Notbohm defining Corrective Action
PROD00004145	5/12/2010 Email from S. Lappegaard to D. Hartinger and others at Xcel re: acceptance of CAP assignments
PROD00004146	PABR Meeting Minutes 5/18/2010 noting problems with CAP
PROD00004147	6/3/2010 E-mail from A. Notbohm to J. Strickland re: feedback on CAP report and supervisor approval
PROD00004148	5/25/2010 Email from A. Brown to D. Horgen and others at Xcel regarding CAP backlog goals from other plants
PROD00004149	CAP Action request Process Manual 2010
PROD00004150	5/26/2010 email from H. Butterworth to J. Grubb and others at Xcel re: fleet process
PROD00004151	List of Severity/CAQness Inappropriate Combinations
PROD00004152	1/21/2008 Apparent Acuse Evaluation re: improper safety practices around lifted loads
PROD00004153	5/20/2010 Email from J. Windschill to H. Butterworth and others at Xcel regarding revising CAP procedures
PROD00004154	5/23/2010 Email from J. Windschill to D. Horgen and A. Notbohm re: proposed changes to ARP-01
PROD00004155	5/26/2010 Email from D. Hartinger to A. Notbohm and R. Ciamarra re: Notes on Action Closure
PROD00004156	Memo re: OSCAR decision making process
PROD00004157	5/24/2010 Email from C. Esser to J. Windschill re: Changes to RCE procedure
PROD00004158	Notes from CAPR program
PROD00004159	Note from CAPR program
PROD00004160	Note from CAPR program
PROD00004161	5/20/2010 Email from T. Wadley E. Rogers and A. Notbohm re: question about CAP training
PROD00004162	5/25/2010 Email from A. Notbohm to D. Herling and others Xcel re: question on closing CAPs
PROD00004163	Note on CAPR assignments
PROD00004164	5/20/2010 Email from M. Hall to C. Goranowski and A. Notbohm re: information sharing process concerns
PROD00004165	5/14/2010 Email from A. Notbohm to A. Brown and J. Windschill re: Performance Improvement Report Card
PROD00004166	5/13/2010 Memo re: PARB Periodic Review of In-Process Root Cause Evaluation

Document Number	Description
PROD00004167	Memo re: Root Cause Evaluation Charter
PROD00004168	Self-Assessment Survey template
PROD00004169	Department Roll-Up Meeting (DRUM) - Review of Departmental Performance to Identify Adverse Trends and Areas for Improvement
PROD00004170	4/24/2010 Email from A. Notbohm to D. Horgen and J. Windschill re: modification of CAP process
PROD00004171	6/1/2010 Email from D. Horgen to A. Notbohm and J. Windschill re: finished work orders
PROD00004172	A. Notbohm Report Template: Performance Indicator Reporting
PROD00004173	5/18/2010 PARB Meeting Minutes
PROD00004174	5/10/2010 RCE Report Evaluation by A. Notbohm
PROD00004175	1st Quarter 2010 Department Roll-Up Meeting Results
PROD00004176	5/7/2010 Email from S. Kalderon to A. Notbohm re: Site OE Screening Support
PROD00004177	01/2010 Informal Benchmarking Report
PROD00004178	5/20/2010 Email from A. Notbohm to A. McLeran re: CAP Trending List
PROD00004179	5/26/2010 Email from D. Sheely to Xcel re: reactor scram
PROD00004180	photo of the switch that failed 5/26/2010
PROD00004181	4/22/2010 Email from A. Notbohm to D. Axt and K. Petersen re: CAP screening
PROD00004182	Xcel CAP Training powerpoint
PROD00004183	Xcel CAP Training (Self-Paced CBT) powerpoint
PROD00004184	4/22/2010 Email from A. Notbohm to J. Windschill and others at Xcel re: Updating CAP improvement plan
PROD00004185	5/5/2010 ACE Report addressing adverse trend in corrective action closeout
PROD00004186	Diagram of Corrective Actions
PROD00004187	10/1/2009 PARB Agenda, and 6/24/2009 Common Cause Evaluation Report
PROD00004188	10/13/2009 Performance Assessment Review Board Agenda and Materials
PROD00004189	10/14/2009 PARB Agenda
PROD00004190	10/23/2009 PARB Agenda
PROD00004191	10/19/2009 PARB Agenda
PROD00004192	10/28/2009 PARB Agenda
PROD00004193	11/10/2009 PARB Agenda
PROD00004194	11/13/2009 PARB Agenda
PROD00004195	11/17/2009 PARB Agenda
PROD00004196	11/20/2009 PARB Agenda
PROD00004197	1/12/2010 PARB Meeting Agenda
PROD00004198	1/15/2010 PARB Meeting Agenda
PROD00004199	11/6/2009 PARB Meeting Agenda
PROD00004200	1/19/2010 PARB Meeting Agenda
PROD00004201	11/20/2009 PARB Meeting Agenda

Document Number	Description
PROD00004202	12/11/2009 Performance Assessment Review Board Meeting Agenda and Minutes
PROD00004203	12/4/2009 PARB Meeting Agenda
PROD00004204	1/26/2010 PARB Meeting Agenda
PROD00004205	12/8/2009 PARB Meeting Agenda
PROD00004206	1/29/2010 PARB Meeting Agenda
PROD00004207	2/12/2010 PARB Meeting Agenda
PROD00004208	2/16/2010 PARB Meeting Agenda
PROD00004209	2/19/2010 PARB Meeting Agenda
PROD00004210	2/23/2010 PARB Meeting Agenda
PROD00004211	2/26/2010 PARB Meeting Agenda
PROD00004212	2/9/2010 PARB Meeting Agenda
PROD00004213	3/26/2010 PARB Meeting Agenda
PROD00004214	3/30/2010 PARB Agenda and Materials
PROD00004215	3/5/2010 PARB Meeting Agenda
PROD00004216	4/1/2010 PARB Meeting Agenda
PROD00004217	4/15/2010 Performance assessment review board meeting Agenda and Minutes
PROD00004218	4/27/2010 PARB Meeting Agenda
PROD00004219	4/6/2010 PARB Meeting Agenda
PROD00004220	5/13/2010 PARB Agenda
PROD00004221	5/18/2010 PARB Meeting Agenda
PROD00004222	5/27/2009 PARB Meeting Agenda
PROD00004223	5/6/2009 PARB Meeting Agenda
PROD00004224	6/16/2009 PARB Meeting Minutes
PROD00004225	6/2/2009 PARB Meeting Agenda
PROD00004226	6/30/2009 PARB Meeting Agenda
PROD00004227	7/10/2009 PARB Meeting Agenda
PROD00004228	7/28/2009 PARB Meeting Agenda
PROD00004229	7/6/2009 PARB Meeting Agenda and Materials
PROD00004230	7/8/09 PARB Meeting Agenda
PROD00004231	8/25/2009 PARB Meeting Agenda
PROD00004232	9/22/2009 PARB Meeting Agenda
PROD00004233	9/8/2009 PARB Meeting Agenda
PROD00004234	6/15/2007 CAPR's Closure Conflicts with Procedural Requirements
PROD00004235	7/29/08 RCE Report: Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00004236	7/31/2008 RCE Report: Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning

Document Number	Description
PROD00004237	10/30/2008 RCE Report: Radioactive Material Shipment Exceeds DOT Limits
PROD00004238	4/8/2009 PINGP RCE Report: Refueling Cavity Leakage
PROD00004239	1/26/2009 SCAQ – Inadequate CAP Resolution of Significant Issues
PROD00004240	9/16/2009 Technical Review Panel Meeting Minutes and ACE reports
PROD00004241	11/25/2009 to 2/17/2010 Technical Review Panel Meeting minutes
PROD00004242	9/30/2009 Praire Island Performance Recovery Plan Overview Powerpoint
PROD00004243	Organizational Xcellance chart
PROD00004244	Organization Xcellence Chart
PROD00004245	Organizational Xcellence Chart
PROD00004246	Organizational Xcellence Chart
PROD00004247	Organizational Xcellence Chart
PROD00004248	3/17/2009 Summary of Discussions with NRC re Regulatory conference associated with potential yellow finding at PINGP due to transportation of radioactive materials not meetign DOT limits
PROD00004249	3/10/2009 NRC Region III Regulatory Conference PINGP radioactive material transportation event Powerpoint
PROD00004250	3/17/2009 NRC Region III Regulatory Conference PINGP Radioactive Material Transportation Event
PROD00004251	PINGP's Response to Questions Arising Out of the 2009 Radioative Material Transportation Event Regulatory Conference Hosted by NRC Region III
PROD00004252	PINGP's Response to Questions Arising Out of the 2009 Radioactive Material Transportation Event Regulatroy Conference Hosted by NRC Region III.
PROD00004253	5/21/2010 Email from J. Anderson to G. Salamon, M.Schimmel cc'd re column 3 strategy
PROD00004254	Training Flowchart
PROD00004255	Centrec Services Powerpoint Presentation re safety culture evaluation tool and action plans
PROD00004256	1/4/2010 Email from J. Sorensen to G. Salamon & J. Anderson re NRC debriefing of 4th qtr 2009 issues
PROD00004257	NRC Cross-Cutting Issue Potential spreadsheet regarding human performance
PROD00004258	11/10/2009 Email from S. Northard to M. Schimmel, et al. cc'd, re NRC findings on human performance
PROD00004259	11/12/2009 In the Matter of the Application of Norther States Power Company d/b/a Xcel Energy for a Certifcate of need for the Praire Island Nuclear Generating Plant for and Extended Power Uprate, Minnesota Public Utilities Comm. Staff Briefing Papers, Agenda Item 4
PROD00004260	11/12/2009 In the Matter of the Application of Norther States Power Company d/b/a Xcel Energy for a Certifcate of need for the Praire Island Nuclear Generating Plant for and Extended Power Uprate, Minnesota Public Utilities Comm. Staff Briefing Papers, Agenda Item 5
PROD00004261	5/20/2010 NRC Public meeting, PINGP Takling Points
PROD00004262	12/14/2009 Email from S. Northard to B. Sawatzke et al. re Meeting with Senior Resident - PI Adverse Trend Status

Document Number	Description
PROD00004263	PINGP Response to 2010 Area For Improvement MA.1.1
PROD00004264	PINGP Response to 2009 Area For Improvement OP.1-1
PROD00004265	Undated Response Summary
PROD00004266	4/2/2010 Email from M. Davis to G. Salamon re Summary of NRC 1st quarter inspection exit
PROD00004267	4/2/2010 Email from M. Davis to numerous Xcel Employees re Summary of NRC 1st quarter inspection exit
PROD00004268	4/1/2010 Summary of Discussion with NRC
PROD00004269	3-Dec-09
	PINGP ACRS License renewal Meeting powerpoint
PROD00004270	11/30/2009 PINGP ACRS License Renewal Meeting powerpoint
PROD00004271	5/8/2010 CAP - Operability recommendation
PROD00004272	8/7/09 Letter from Xcel to NRC re Response to NRC Follow-up Questions Regarding Application for Renwed Operating licenses
PROD00004273	Cavity Leakage Observation form, 9/2003
PROD00004274	Cavity Leakage event Description, 9/2003
PROD00004275	Memo: Issues that need to be addressed for the final ACRS meeting
PROD00004276	Summary of recent site refueling cavity leakage activities, 10/18/09
PROD00004277	Photo Related to Refueling Cavity Leakage
PROD00004278	Photo Related to Refueling Cavity Leakage
PROD00004279	Photo Related to Refueling Cavity Leakage
PROD00004280	Photo Related to Refueling Cavity Leakage
PROD00004281	Photo Related to Refueling Cavity Leakage
PROD00004282	Photo Related to Refueling Cavity Leakage
PROD00004283	Photo Related to Refueling Cavity Leakage
PROD00004284	Photo Related to Refueling Cavity Leakage
PROD00004285	Photo Related to Refueling Cavity Leakage
PROD00004286	Photo Related to Refueling Cavity Leakage
PROD00004287	Photo Related to Refueling Cavity Leakage
PROD00004288	Photo Related to Refueling Cavity Leakage
PROD00004289	Photo Related to Refueling Cavity Leakage
PROD00004290	Photo Related to Refueling Cavity Leakage
PROD00004291	Photo Related to Refueling Cavity Leakage
PROD00004292	Photo Related to Refueling Cavity Leakage
PROD00004293	Photo Related to Refueling Cavity Leakage
PROD00004294	Photo Related to Refueling Cavity Leakage
PROD00004295	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00004296	Photo Related to Refueling Cavity Leakage
PROD00004297	Photo Related to Refueling Cavity Leakage
PROD00004298	Photo Related to Refueling Cavity Leakage
PROD00004299	Photo Related to Refueling Cavity Leakage
PROD00004300	Photo Related to Refueling Cavity Leakage
PROD00004301	Photo Related to Refueling Cavity Leakage
PROD00004302	Photo Related to Refueling Cavity Leakage
PROD00004303	Photo Related to Refueling Cavity Leakage
PROD00004304	Photo Related to Refueling Cavity Leakage
PROD00004305	Photo Related to Refueling Cavity Leakage
PROD00004306	Photo Related to Refueling Cavity Leakage
PROD00004307	Photo Related to Refueling Cavity Leakage
PROD00004308	Photo Related to Refueling Cavity Leakage
PROD00004309	Photo Related to Refueling Cavity Leakage
PROD00004310	Photo Related to Refueling Cavity Leakage
PROD00004311	Photo Related to Refueling Cavity Leakage
PROD00004312	Photo Related to Refueling Cavity Leakage
PROD00004313	Photo Related to Refueling Cavity Leakage
PROD00004314	Photo Related to Refueling Cavity Leakage
PROD00004315	Photo Related to Refueling Cavity Leakage
PROD00004316	Photo Related to Refueling Cavity Leakage
PROD00004317	Photo Related to Refueling Cavity Leakage
PROD00004318	Photo Related to Refueling Cavity Leakage
PROD00004319	Photo Related to Refueling Cavity Leakage
PROD00004320	Photo Related to Refueling Cavity Leakage
PROD00004321	Photo Related to Refueling Cavity Leakage
PROD00004322	Photo Related to Refueling Cavity Leakage
PROD00004323	Photo Related to Refueling Cavity Leakage
PROD00004324	Photo Related to Refueling Cavity Leakage
PROD00004325	Photo Related to Refueling Cavity Leakage
PROD00004326	Photo Related to Refueling Cavity Leakage
PROD00004327	Transcript of 7/7/09 ACRS Plant License Renewal Subcommittee Meeting
PROD00004328	Prairie Island Refueling Cavity Leakage
PROD00004329	Possible actions to prevent similar cavity leaks
PROD00004330	Photo Related to Refueling Cavity Leakage
PROD00004331	Unidentified Photo

Document Number	Description
PROD00004332	Unidentified Photo
PROD00004333	Unidentified Photo
PROD00004334	Unidentified Photo
PROD00004335	Unidentified Photo
PROD00004336	Unidentified Photo
PROD00004337	Unidentified Photo
PROD00004338	Operational Decision Making risk Matrix - Cavity Leaking 2/20/2008
PROD00004339	Unit 1Cavity Leak detection instructions 2/20/2008
PROD00004340	Unidentified Photo
PROD00004341	Unidentified Photo
PROD00004342	Photo Related to Refueling Cavity Leakage
PROD00004343	Photo Related to Refueling Cavity Leakage
PROD00004344	Photo Related to Refueling Cavity Leakage
PROD00004345	Photo Related to Refueling Cavity Leakage
PROD00004346	Photo Related to Refueling Cavity Leakage
PROD00004347	Photo Related to Refueling Cavity Leakage
PROD00004348	2/20/2008 Unit 1 Cavity Leak, detection/repair instructions
PROD00004349	Photo Related to Refueling Cavity Leakage
PROD00004350	Photo Related to Refueling Cavity Leakage
PROD00004351	Photo Related to Refueling Cavity Leakage
PROD00004352	Photo Related to Refueling Cavity Leakage
PROD00004353	Photo Related to Refueling Cavity Leakage
PROD00004354	Photo Related to Refueling Cavity Leakage
PROD00004355	Photo Related to Refueling Cavity Leakage
PROD00004356	Photo Related to Refueling Cavity Leakage
PROD00004357	Photo Related to Refueling Cavity Leakage
PROD00004358	Photo Related to Refueling Cavity Leakage
PROD00004359	Photo Related to Refueling Cavity Leakage
PROD00004360	Photo Related to Refueling Cavity Leakage
PROD00004361	Photo Related to Refueling Cavity Leakage
PROD00004362	Photo Related to Refueling Cavity Leakage
PROD00004363	Photo Related to Refueling Cavity Leakage
PROD00004364	Photo Related to Refueling Cavity Leakage
PROD00004365	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00004366	Photo Related to Refueling Cavity Leakage
PROD00004367	Photo Related to Refueling Cavity Leakage
PROD00004368	Photo Related to Refueling Cavity Leakage
PROD00004369	Photo Related to Refueling Cavity Leakage
PROD00004370	Photo Related to Refueling Cavity Leakage
PROD00004371	Photo Related to Refueling Cavity Leakage
PROD00004372	Photo Related to Refueling Cavity Leakage
PROD00004373	Photo Related to Refueling Cavity Leakage
PROD00004374	Photo Related to Refueling Cavity Leakage
PROD00004375	Photo Related to Refueling Cavity Leakage
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PROD00004380	Photo Related to Refueling Cavity Leakage
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PROD00004387	Photo Related to Refueling Cavity Leakage
PROD00004388	Photo Related to Refueling Cavity Leakage
PROD00004389	Photo Related to Refueling Cavity Leakage
PROD00004390	Photo Related to Refueling Cavity Leakage
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PROD00004392	Photo Related to Refueling Cavity Leakage
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PROD00004396	Photo Related to Refueling Cavity Leakage
PROD00004397	Photo Related to Refueling Cavity Leakage
PROD00004398	Photo Related to Refueling Cavity Leakage
PROD00004399	Photo Related to Refueling Cavity Leakage
PROD00004400	Photo Related to Refueling Cavity Leakage
PROD00004401	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00004402	Photo Related to Refueling Cavity Leakage
PROD00004403	Photo Related to Refueling Cavity Leakage
PROD00004404	Photo Related to Refueling Cavity Leakage
PROD00004405	Photo Related to Refueling Cavity Leakage
PROD00004406	Photo Related to Refueling Cavity Leakage
PROD00004407	Photo Related to Refueling Cavity Leakage
PROD00004408	Photo Related to Refueling Cavity Leakage
PROD00004409	Photo Related to Refueling Cavity Leakage
PROD00004410	Photo Related to Refueling Cavity Leakage
PROD00004411	Photo Related to Refueling Cavity Leakage
PROD00004412	Photo Related to Refueling Cavity Leakage
PROD00004413	Photo Related to Refueling Cavity Leakage
PROD00004414	Photo Related to Refueling Cavity Leakage
PROD00004415	Photo Related to Refueling Cavity Leakage
PROD00004416	Photo Related to Refueling Cavity Leakage
PROD00004417	Photo Related to Refueling Cavity Leakage
PROD00004418	Photo Related to Refueling Cavity Leakage
PROD00004419	Photo Related to Refueling Cavity Leakage
PROD00004420	Photo Related to Refueling Cavity Leakage
PROD00004421	Photo Related to Refueling Cavity Leakage
PROD00004422	4/16/2010 E-mail from S. Skoyen to R. Mdjerich re cavity leakage repair training
PROD00004423	Emergent Funding Request, Leakage Repair 4/5/2009
PROD00004424	12/10/09 Letter from NRC Advisory Committee to Chairman Jaczko re Report on the Safety aspects of the license renewal Application for the PINGP
PROD00004425	Refueling Cavity Leak Observation Form 9/2003
PROD00004426	Photo Related to Refueling Cavity Leakage
PROD00004427	Photo Related to Refueling Cavity Leakage
PROD00004428	Diagram of Cavity
PROD00004429	2/4/2010 Prairie Island 2R26 Outage Readiness Review powerpoint
PROD00004430	6/24/09 Letter from Xcel to NRC re Response to NRC request for additional information regarding application for renewed operating license
PROD00004431	Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel
PROD00004432	Diagram of RCC Change Fixture Stand Base Plate
PROD00004433	Diagram RCC Change Fixture Stand Base Plate #2
PROD00004434	RCC Change Fixture Stand Base Plate #3

Document Number	Description
PROD00004435	Diagram - Location/Identification of Refueling Cavity Stand Base Plates
PROD00004436	RCE Report: Refueling Cavity Leakage
	Event Date: 1988-2008
PROD00004437	Draft RCE Report: Refueling Cavity Leakage, 1988-2008
PROD00004438	4/8/2009 RCE Report: Refueling Cavity Leakage
	Event Date: 1988-2008
PROD00004439	Revised RCE Report: Refueling Cavity Leakage, 1988-2008
PROD00004440	Prairie Island Refueling Cavity Leakage powerpoint
PROD00004441	Prairie Island Refueling Cavity Leakage powerpoint
PROD00004442	7/22/09 refueling Cavity Leakage Repair MEETING AGENDA
PROD00004443	Root Cause Evaluation Manual
PROD00004444	Regueling Cavity leakage Diagnostic Plan
PROD00004445	Refueling Cavity Leakage Repairs
PROD00004446	Request For Phased Approval = Budget for Leakage Repairs, 6/15/09
PROD00004447	Outage Scope Change Request Scope Control
PROD00004448	2/27/2008 E-mail from T. Downing to S. Skoyen and R. Murray re ideas about cavity leakage repair
PROD00004449	RCE report evaluation 3/24/2009
PROD00004450	CAP discussion
PROD00004451	Cavity testing
PROD00004452	2R26 Outage Project Briefing Report
PROD00004453	1 R26 Post Outage Review 12/1/2009
PROD00004454	Post Outage Review Criteria & format
PROD00004455	June 2009 Letter from Xcel to NRC re Response to NRC Request for Additional Information Regarding Application for Renewed Operating License
PROD00004456	Cavity Leak Repair Chart
PROD00004457	Prairie Island 2R26 Outage Readiness Reveiw 2/11/2010
PROD00004458	Assignments for team leaders/sponsors during Outage
PROD00004459	2R26 Outage Project Briefing Report
PROD00004460	2R26 Outage Project Briefing Report
PROD00004461	Sealant Product Description
PROD00004462	Request for PARB extension
PROD00004463	PINGP ACRS License Renewal Subcommittee Meeting powerpoint
PROD00004464	PINGP ACRS License Renewal Subcommittee Meeting
PROD00004465	PINGP ACRS License Renewal Subcommittee Meeting powerpoint
PROD00004466	Action Items from meeting
PROD00004467	Actions from morning meeting (5/13/2010)

Document Number	Description
PROD00004468	10/18/09 Summary of Recent Site Refueling Cavity Leakage Activities
PROD00004469	Summary of recent site Refueling Cavity Leakage Activities 10/9/2009
PROD00004470	Leakage Action
PROD00004471	Summary of recent site refueling cavity leakage activities 10/18/2009
PROD00004472	AGENDA for refueling Cavity Leakage Repair meeting 1/6/2010
PROD00004473	AGENDA Refueling Cavity Leakage Repair Meeting 3/17/2010
PROD00004474	AGENDA Refueling Cavity Leakage Repair meeting 3/24/2010
PROD00004475	AGENDA Refueling Cavity Leakage Repair meeting 3/31/2010
PROD00004476	Unidentified Photo
PROD00004477	Radiological Work Assessment Form 10/20/2009
PROD00004478	Technical breakdown of Ref. Cavity Leak Sources
PROD00004479	Amendment to inspection summary report: refueling outage dates 11/15/2006 TO 12/15/2006
PROD00004480	Safety and health hazard assessment survey and required sections for the site-specific safety and health plan 5/13/2009
PROD00004481	5/1/2010 Email from C. Webber to S. Skoyen re leakage after repairs
PROD00004482	Assessment of readiness for NRC license Renewal branch site visit to review reactor cavity leakage root cause evaluation
PROD00004483	2/21/2008 Email from T. Downing to T. Allen; M. Carlson; S. Northard re assessment of refuel cavity leak on RV supports
PROD00004484	8/4/2009 E-mail from H. Aadahl to J. Wick re base plate design thickness
PROD00004485	11/13/2009 Email from T. Downing to G. Eckholt re basis for the position that refueling cavity leakage did not contact the containment vessel in 1R26
PROD00004486	5/26/2009 Email from T. Downing to S. skoyen; D. Loberg; J. Furchner-Ginkel; K. Kono; S. Ford; K. Kriesel re best way to repair refueling cavity leakage
PROD00004487	refueling cavity leak repair options
PROD00004488	1/23/2009 Email from S. Skoyen to J. Verbout; G. Eckholt re cavity leakage action from projects
PROD00004489	10/10/2009 Email from T. Downing to S. Skoyen; G. Eckholt re cavity leakage examination
PROD00004490	10/9/2009 Email from T. Downing to EOSC supervisors re cavity leakage inspection tonight
PROD00004491	9/24/2009 email from T Downing to S Skoyen cc G Eckholt and J Wren re cavity leakage update
PROD00004492	email about Cavity Leakage Work Support
PROD00004493	1/7/2009 E-mail from S. Skoyen to R. Murray re contractor/consulting firm for performing root cause analysis of cavity leakage
PROD00004494	email about cavity leakage and corrective actions taken to eliminate it
PROD00004495	email about cavity leakage and corrective actions taken to eliminate it
PROD00004496	email about Challenge Board for refueling cavity leakage
PROD00004497	email about Challenge Board for refueling cavity leakage

Document Number	Description
PROD00004498	Prairie Island license renewal request for additional information
PROD00004499	email about commitments related to reactor cavity leakage mitigation
PROD00004500	document discussing plan to fix cavity leakage and the dates in which the work will be completed
PROD00004501	communication on cavity leakage vacuum box testing
PROD00004502	PINGP margin assesment of containment vessel and concrete structures
PROD00004503	containment shell corrosion due to cavity leakage discussion
PROD00004504	3/24/2009 contract discussion and evaluation of effects of boric acid on containment
PROD00004505	4/20/2009 email from Glenn White to Steve Skoyen re: refueling cavity leakage root cause
PROD00004506	follow-up document discussing recommendations made by Dominion Engineering for fixing cavity leak
PROD00004507	follow-up document discussing recommendations for fixing cavity leak
PROD00004508	5/28/2009 short summary of NRC site visit related to refueling cavity
PROD00004509	3/18/2009 E-mail from T. Downing to R. Pearson and others re: Draft refueling cavity RAI response
PROD00004510	PINGP response to follow-up RAI B2.1.38 regarding cavity leakage
PROD00004511	Draft RAIs related to refueling cavity leakage -NRC site visit of 5/28/2009
PROD00004512	PINGP evaluation and margin assesment of containment vessel and concrete structes
PROD00004513	10/7/2009 email from Steven Skoyen to Sonja Myers re: effectiveness of corrective actions for cavity leakage
PROD00004514	NSPM corrective action effectiveness review re: cavity leakage
PROD00004515	Photo Related to Refueling Cavity Leakage
PROD00004516	side view diagram of cavity leakage, concrete and seals
PROD00004517	5/26/2009 email from Gene Eckholt to Tom Downing re: feedback on root cause book for NRC reactor cavity leakage visits
PROD00004518	Power Point background, timeline and current state of Prairie Island refueling cavity leakage
PROD00004519	Day and Zimmer Co's cost estimate to fix cavity leakage
PROD00004520	5/1/2010 email from Chad Webber to Steven Skoyen re: extension of work order because of leakage after repairs
PROD00004521	5/25/2010 email from Gene Eckholt to Steven Skoyen re: cavity leakage options
PROD00004522	1/7/2009 email from Steve Skoyen to Robert Murray re: cavity leakage and hiring a contractor to fix it
PROD00004523	4/23/2010 email from Randy Womack to Steven Skoyen re: cavity liner work near completion and success estimate of repair
PROD00004524	4/29/2010 E-mail from M. Powell to S. Skoyen re: refueling cavity leakage repair and cost estimates
PROD00004525	4/29/2010 email from Michael Powell to Steven Skoyen re: refueling cavity leakage repair and cost estimates
PROD00004526	1/20/2009 email from Robert Murray to Steven Skoyen re: evaluation of the effects of borated water on concrete, re-bar, and carbon steel plate
PROD00004527	4/21/2010 email from Steven Skoyen to Lynn Johnson re: Indications of refueling Cavity Leakage
PROD00004528	4/21/2010 email from Steven Skoyen to David Kettering re: Indications of refueling Cavity Leakage
PROD00004529	4/20/2010 E-mail from S. Skoyen to M. Smallpage re: Indications of Refueling Cavity Leakage
PROD00004530	4/20/2010 email from Steven Skoyen to Michael Smallpage re: Indications of refueling Cavity Leakage

Document Number	Description
PROD00004531	4/20/2010 email from Steven Skoyen to Tom Downing re: Indications on Rx vent line supports
PROD00004532	10/6/2009 E-mail from S. Skoyen to S. Myers re: Inspection of Regen Ceiling Sump B @0130 on 10/6/09
PROD00004533	1/15/2009 email from Robert Murray to Tom Downing and Steven Skoyen, et al re: IP cavity leakage!
PROD00004534	10/5/2009 email from Steven Skoyen to Mark Huting and Chris Koehler re: leakage from Regen HX ceiling
PROD00004535	10/5/2009 email from Steven Skoyen to Mark Huting and Chris Koehler, et al re: leakage from Regen HX ceiling
PROD00004536	10/5/2009 email from Steven Skoyen to Mark Huting and Chris Koehler, et al re: leakage from Regen HX ceiling
PROD00004537	4/2/2009 email from Tom Downing to Kyle Kriesel re: Mods to internals stands and RCC change fixture anchor bolts
PROD00004538	5/18/2009 email from Gene Eckholt to Steven Skoyen re: NRC visit review of reactor cavity leakage
PROD00004539	8/26/2009 email from Steven Skoyen to Al smith re: PAPR respirators for the cavity repair
PROD00004540	Performance Assesment Review Board report
PROD00004541	10/13/2009 E-mail from T. Downing to S. Skoyen re: boric acid and cavity leakage
PROD00004542	PING and Xcel energy letter to NRC in response to NRC request for additional information regarding application renewal of operating license
PROD00004543	Nuclear Management Company's Action Tracking chart re: cavity repairs, etc
PROD00004544	Radiological Work Assesment for cavity leakage repair
PROD00004545	Root cause evaluation of cavity leakage
PROD00004546	Planning and Approval of High Risk work of performing inspection on cavity leakage
PROD00004547	Root cause evaluation report on cavity leakage
PROD00004548	2/25/2009 email from Steven Skoyen to Gene Eckholt re: root cause evaluation report of cavity leakage
PROD00004549	Dominion Engineering Co.'s evaluation of effect of borated water leaks on concrete, reinforcing bars, and carbon steel plate of containment vessel
PROD00004550	5/14/2010 email from Walter Hadeka to Steven Skoyen re: Reactor cavity sand plug covers
PROD00004551	5/13/2010 email from Walter Hadeka to Steven Skoyen re: reactor cavity sand plug covers
PROD00004552	proposed changes/revisions of slide show presentation of cavity leakage
PROD00004553	slideshow-power point of the background and history of the cavity leakage
PROD00004554	9/21/2009 email from Kevin Ryan to Steven Skoyen re: refueling cavity leakage RAI related actions for 1R26
PROD00004555	3/3/2009 E-mail from S. Skoyen to T. Downing re: refueling cavity leakage RCE safety culture assesment section
PROD00004556	3/3/2009 email from Steven Skoyen to Tom Downingre: refueling cavity leakage RCE safety culture assesment section
PROD00004557	4/20/2009 email from Steven Skoyen to Kurt petersen re: refueling cavity leakage RCE
PROD00004558	1R26 Refueling Cavity Repair Lesson Learned
PROD00004559	Photo Related to Refueling Cavity Leakage
PROD00004560	Photo Related to Refueling Cavity Leakage
PROD00004561	Photo Related to Refueling Cavity Leakage
PROD00004562	Photo Related to Refueling Cavity Leakage
PROD00004563	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00004564	Photo Related to Refueling Cavity Leakage
PROD00004565	3/24/2009 email from Kurt Petersen to Steven Skoyen re: root cause grading for refueling cavity leakage
PROD00004566	3/16/2009 E-mail from S. Skoyen to S. Myers re: root cause grading for refueling cavity leakage
PROD00004567	1/27/2009 RCE Charter re Refueling cavity leakage
PROD00004568	Draft RCE Report - PINGP refueling cavity leakage event date: 1988-2008
PROD00004569	3/25/2009 email from Steven Skoyen to Tom Downing re: root cause grading for refueling cavity leakage
PROD00004570	7/20/2009 email from Tom downing to Steve Skoyen et al re: RX cavity
PROD00004571	Photo Related to Refueling Cavity Leakage
PROD00004572	Photo Related to Refueling Cavity Leakage
PROD00004573	Photo Related to Refueling Cavity Leakage
PROD00004574	Photo Related to Refueling Cavity Leakage
PROD00004575	3/27/2009 email from Paul Huffman to 'DL-PI-EVERYONE' re: Site Notice: refueling cavity leakage
PROD00004576	Photo Related to Refueling Cavity Leakage
PROD00004577	Photo Related to Refueling Cavity Leakage
PROD00004578	Photo Related to Refueling Cavity Leakage
PROD00004579	Photo Related to Refueling Cavity Leakage
PROD00004580	1/14/2009 email from Robert Murray to Steven Skoyen re: Unit 2 leaking reactor cavity
PROD00004581	Photo Related to Refueling Cavity Leakage
PROD00004582	Photo Related to Refueling Cavity Leakage
PROD00004583	Photo Related to Refueling Cavity Leakage
PROD00004584	Photo Related to Refueling Cavity Leakage
PROD00004585	10/12/2009 email from Steven Skoyen to David Kettering re: update on 1R26 cavity leakage
PROD00004586	10/17/2009 email from Julie Furchner-Ginkel to Steven Skoyen re: cavity work for leak
PROD00004587	3/9/2009 E-mail from G. White to S. Skoyen re: followup support regarding refueling cavity leakage root cause at Prairie Island
PROD00004588	Dominion Engineering Co. re: evaluation of effects of borated water leaks on concrete
PROD00004589	4/20/2009 Dominion Engineering INC final invoice and description of work performed re: Support Root Cause Evaluation for Refueling Cavity Leakage Issue Contract No. 00026842, dated February 3,2009
PROD00004590	4/20/2009 Dominion Engineering INC final invoice and work performed re: Evaluate Effects of BA on Concrete, Re-Bar, and CS Plate Contract No. 00026901, dated February 5, 2009
PROD00004591	3/12/2009 email from Tom Downing to Kory Kriesler re: Internal Stands Anchor studs
PROD00004592	index of issue summaries for ACRS license renewal subcommittee meeting preparations
PROD00004593	Day & Zimmerman Co.'s cost estimates for cavity preparation
PROD00004594	RCE Report for PINGP refueling cavity leak event date: 1988-2008

Document Number	Description
PROD00004595	power point slides of cavity leakage history and background
PROD00004596	5/5/2009 email from Steven Skoyen to Tom Downing re: leakage from Regen HX ceiling
PROD00004597	lessons learned from U1 refueling cavity leakage repair
PROD00004598	PINGP post-job critique
PROD00004599	Xcel response to NRC request for additional information regarding application for renewed operating licenses
PROD00004600	3/10/2008 email from Tom Downing to Steven Skoyen re: meeting with NRC on refuel cavity leakage/containment
PROD00004601	5/20/2010 email from Tom Downing to steve Skoyen re: no indication of recent leakage in regen room
PROD00004602	NOS observation report re: no deficiencies were identified in the implementation of the ODML process
PROD00004603	4/6/2009 SUMMARY OF MEETING HELD ON MARCH 2, 2009 BETWEEN THE U.S. NUCLEAR REGULATORY COMMISSION STAFF AND NORTHERN STATES POWER COMPANY, MINNESOTA, REPRESENTATIVES TO DISCUSS THE PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNITS 1 AND 2, LICENSE RENEWAL APPLICATION
PROD00004604	Prairie Island Refueling Cavity Leakage slides
PROD00004605	Email RE: NRC Visit for Review of reactor Cavity Leakage
PROD00004606	Type 2 - Operational Decision-Making Risk Matrix
PROD00004607	5/14/2010 Email From Womack to Skoyen RE: Outage challenge Cavity leakage.
PROD00004608	8/25/2009 Email from H. Aadahl to S.Skoyen re PAPR respirators for the cavity repair
PROD00004609	5/19/2010 Email from C.Esser to C.Webber, CC S.Skoyen, A.Notbohm re: CAPR1160372-04 "Repair U2 refueling Pool Leakage"
PROD00004610	11/24/2008 Email pearson to Eckholt, O'Brien, Skoyen, Downing and Brossart RE: PassPort A01001160372: Refueling cavity Leakage
PROD00004611	05/12/2010 Downing to Skoyen, Northard, Kettering, Eckholt, Murray, Carlson and Schantzennn RE: PassPort A01001232430 sndplug cover leakage
PROD00004612	08/18/2008 Email from T.Downing to S.Skoyen and R. Murray RE: PassPort A02101064513 Refuel Cavity Leakage
PROD00004613	4/19/2010 Email from K.Ryan to C.England, cc: B.Boyer, S.Skoyen and D.Kettering RE: PCE
PROD00004614	21/04/2010 Email from K.Vincent to S.Skoyen, J.Wick, A.Sakry, t.Downing and M.Smallpage RE: Pictures, Refueling Cavity.
PROD00004615	12/09/2009 Email from J.Wick to C.Chesser, S.Wiatt, P.Hartley, S.Belflower, M.HogstadS.Skoyen, M.Smallpage and K.Vincent RE: planning problems.
PROD00004616	27/04/2009 Email from T.Downing to S.Skoyen, cc: R.Murray RE: Possible due date extension needed for CA 01160372-05-00 Evaluation of Potential Degradation of Containment.
PROD00004617	7/21/2009 Email from T.Downing to S.Skoyen et al. re Potential and Allowable Corrosion of Containment
PROD00004618	Potential and Allowable Corrosion of the Containment Vessel
PROD00004619	04/16/2010 Email from T.Roddey to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, N.Haskell, T.Roddey re: Engineering issues for Friday, 4/16/2010.

Document Number	Description
PROD00004620	04/17/2010 Email from T.Roddey to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, N.Haskell, T.Roddey re: Prairie Island Engineering End of Day Status 04/17/10 - Engineering issues for Saturday, 4/17/2010.
PROD00004621	04/18/2010 Email from S.Skoyen to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, L.Johnson, D.Harteringer, R.Murray, S.Myers N.Haskell, T.Roddey re: Prairie Island Engineering End of Shift Status 04/18/10 - 0600 Engineering issues for Sunday, 4/18/2010.
PROD00004622	04/18/2010 Email from T.Roddey to D.Kettering et al. re: Prairie Island Engineering End of Shift Status 04/18/10 - 1800 Engineering issues for Sunday, 4/18/2010
PROD00004623	04/19/2010 Email from S.Skoyen to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, D.Haringer, S.Myers N.Haskell, T.Roddey re: Prairie Island Engineering End of Shift Status 04/19/10 - 1800 Engineering issues for Sunday, 4/18/2010.
PROD00004624	04/19/2010 Email from S.Skoyen to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, D.Haringer, S.Myers, N.Haskell, T.Roddey re: Prairie Island Engineering End of Shift Status 04/19/10 - 1800 Engineering issues for Monday, 4/19/2010.
PROD00004625	04/20/2010 Email from S.Skoyen to D.Kettering et al. re: Prairie Island Engineering End of Shift Status 04/20/10 - 0600 Engineering issues for Tuesday, 4/20/2010
PROD00004626	04/21/2010 Email from S.Skoyen to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, D.Haringer, S.Myers N.Haskell, T.Roddey, M.Brossart, S.Ford re: Prairie Island Engineering End of Shift Status 04/21/10 - 0600 Engineering issues for Wednesday, 4/21/2010.
PROD00004627	04/21/2010 Email from T.Roddey to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, D.Haringer, S.Skoyen, S.Myers N.Haskell, T.Roddey, M.Brossart, S.Ford re: Prairie Island Engineering End of Shift Status 04/21/10 - 0600 Engineering issues for Wednesday, 4/21/2010. - 1800
PROD00004628	04/29/2010 Email from S.Skoyen to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, D.Haringer, S.Myers N.Haskell, T.Roddey, M.Brossart, S.Ford re: Prairie Island Engineering End of Shift Status 04/29/10 - 0600 Engineering issues for Thursday, 4/29/2010.
PROD00004629	04/29/2010 Email from S.Skoyen to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, D.Haringer, S.Myers N.Haskell, T.Roddey, M.Brossart, S.Ford re: Prairie Island Engineering End of Shift Status 04/29/10 - 1800 Engineering issues for Wednesday, 4/29/2010.
PROD00004630	04/30/2010 Email from S.Skoyen to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, D.Haringer, S.Myers N.Haskell, T.Roddey, M.Brossart, S.Ford re: Prairie Island Engineering End of Shift Status 04/30/10 - 0600 Engineering issues for Friday, 4/30/2010.
PROD00004631	04/30/2010 Email from S.Skoyen to D.Kettering, C.Hessen, D.Koehl, M.Schmmel, B.Sawatzke, K.Ryan, M.Huting, M.Reddemann, cc: L.Johnson, D.Haringer, S.Myers N.Haskell, T.Roddey, M.Brossart, S.Ford, K.Petersen re: Prairie Island Engineering End of Shift Status 04/30/10 - 1800 Engineering issues for Wednesday, 4/30/2010.
PROD00004632	05/01/2010 Email from D.Kettering to T.Roddey and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/01/10 - 0600

Document Number	Description
PROD00004633	05/01/2010 Email from T.Roddy to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/01/10 - 0600
PROD00004634	05/02/2010 E-mail from S.Skoyen to D.Kettering and others at Excel, re: Prairie Island Engineering End of Shift Status 05/02/10 - 0600
PROD00004635	05/02/2010 Email from T.Roddey to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/02/10 - 1800
PROD00004636	05/03/2010 Email from S.Skoyen to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/03/10 - 0600
PROD00004637	05/03/2010 Email from T.Roddey to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/03/10 - 1800
PROD00004638	05/04/2010 Email From: S.Skoyen to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/04/10 - 0600
PROD00004639	05/04/2010 Email From: S.Myers to D.Kettering and others at Excel re: Prairie Island Engineering End of Shift Status 05/04/10 - 1800
PROD00004640	05/05/2010 Email From: S.Skoyen to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/05/10 - 0600
PROD00004641	05/05/2010 Email From: T.Roddey to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/05/10 - 1800
PROD00004642	05/06/2010 Email From: S.Skoyen to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/06/10 - 0600
PROD00004643	05/07/2010 Email From: S.Skoyen to S.Myers and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/07/10 - 0600
PROD00004644	05/07/2010 E-mail From: T.Roddey to D.Kettering and others at Excel re: Prairie Island Engineering End of Shift Status 05/07/10 - 0600
PROD00004645	05/08/2010 Email From: D.Kettering to T.Roddey and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/08/10 - 0600
PROD00004646	05/08/2010 Email From: T.Roddey to D.Kettering and others at Excel, cc: L.Johnson and others at Excel re: Prairie Island Engineering End of Shift Status 05/08/10 - 1800

Document Number	Description
PROD00004647	05/09/2010 Email From: S.Skoyen to D.Kettering and others at Excel, cc: L.Johnsonand others at Excel re: Prairie Island Engineering End of Shift Status 05/09/10 - 0600
PROD00004648	05/09/2010 Email From: T.Roddey to D.Kettering and others at Excel, cc: L.Johnsonand others at Excel re: Prairie Island Engineering End of Shift Status 05/09/10 - 1800
PROD00004649	05/10/2010 Email From: S.Skoyen to D.Kettering and others at Excel, cc: L.Johnsonand others at Excel re: Prairie Island Engineering End of Shift Status 05/10/10 - 0600
PROD00004650	05/10/2010 E-mail From: T.Roddey to D.Kettering and others at Excel re: Prairie Island Engineering End of Shift Status 05/10/10 - 1800
PROD00004651	05/11/2010 Email From: S.Skoyen to D.Kettering and others at Excel, cc: L.Johnsonand others at Excel re: Prairie Island Engineering End of Shift Status 05/11/10 - 0600
PROD00004652	05/11/2010 Email From: D.Kettering to S.Skoyenand others at Excel, cc: L.Johnsonand others at Excel re: Prairie Island Engineering End of Shift Status 05/11/10 - 1800
PROD00004653	05/12/2010 Email From: S.Skoyen to S.Skoyen and others at Excel, cc: L.Johnsonand others at Excel re: Prairie Island Engineering End of Shift Status 05/12/10 - 0600
PROD00004654	05/12/2010 Email From: T.Roddey to D.Kettering and others at Excel, cc: L.Johnsonand others at Excel re: Prairie Island Engineering End of Shift Status 05/12/10 - 1800
PROD00004655	05/13/2010 E-mail From: S.Skoyen to D.Kettering and others at Excel re: Prairie Island Engineering End of Shift Status 05/13/10 - 0600
PROD00004656	05/13/2010 Email From: T.Roddey to D.Kettering and others at Excel, cc: L.Johnsonand others at Excel re: Prairie Island Engineering End of Shift Status 05/13/10 - 1800
PROD00004657	7/20/2009 Email meeting notice from C.Fox - Pre meeting for NRC phone call on RX Cavity Leakage
PROD00004658	07/09/2009 PRG Meeting Agenda with proposed project plan documents See page 11 for Refueling Cavity Leakage Repair.
PROD00004659	02/16/2010 PRG Meeting Agenda. See Refueling Cavity Leakage on pages 4 to 10.
PROD00004660	01/12/2010 Email from C.Hemphill to S.Skoyen. cc: S.Hobbs and other Excel employees re Project Mitigate Leakage in Refueling Cavity.
PROD00004661	RCE Report Evaluation for CAP AR ID 1160372 Rx Cavity Leakage
PROD00004662	12/14/2009 Outage Scope Change Request Scope Control - WO 003900456 - Refueling Cavity Pool Liner
PROD00004663	09/16/2009 Email from G.Eckholt to S.Skoyen and T.Downing cc: R.Pearson re Question on RCC Change Fixture Photos

Document Number	Description
PROD00004664	RCC Leakage Picture
PROD00004665	RCC Leakage Picture
PROD00004666	RCC Leakage Picture
PROD00004667	03/13/2009 Email from T.Downing to S.Skoyenet al. re Questions on Refueling Pool Leakage - CAP initiation
PROD00004668	10/19/2009 Email from T. Downing to S.Skoyen and D.Schantzen, cc: G.Eckholt and other Excel employees re Quick TurnOver on Cavity Leakage.
PROD00004669	10/08/2009 Email from T.Downing to S.Skoyen and D.Schantzen re Quick Update. RCV leakage
PROD00004670	03/23/2009 Email from R.Vincent to T.Downing and S.Skoyen, cc: G.Eckholt other Excel employees re RAV comments on Draft Refueling Cavity RAI B2 Response
PROD00004671	Prairie Island Nuclear Generating Plant Units 1 and 2 License Renewal Application - Request for Additional Information letter
PROD00004672	09/13/2009 Email from S.Skoyen to C.Chesser and other Excel employees re RCC Change Fixture Elongated Holes
PROD00004673	General Arrangement of Change Fixture Supports diagram
PROD00004674	06/22/2009 Email from T.Downing to S.Skoyen and R.Vincent re RCC sketches.doc.
PROD00004675	RCC Sketches.doc
PROD00004676	04/07/2010 Email from S.Skoyen to G.Eckholt re RCE 1160372 Refueling Cavity Leakage Revision 2-2-3-10.doc
PROD00004677	RCE Report - Refueling Cavity Leakage Event Date 1988-2008 -RCE 01160372-01 Revision 01 (CAP 01201071) - CAP AR 01160372
PROD00004678	02/25/2009 Email from S.Skoyen to G.Eckholt re RCE 1160372 Refueling Cavity Leakage Draft 2-20-09.doc
PROD00004679	RCE Report - RCE 1160372-01 Refueling Cavity Leakage Draft 2-20-09.doc
PROD00004680	03/13/2009 Email from .Downing to S.Skoyen re RCE 1160372 Refueling Cavity Leakage Draft 3-1`3-09.doc
PROD00004681	03/05/2009 E-mail from T.Downing to S.Skoyen re RCE 1160372 Refueling Cavity Leakage Draft 3-4-09.doc
PROD00004682	3/4/2009 RCE 1160372 Refueling Cavity Leakage Draft
PROD00004683	4/07/2009 Email from S.Skoyen to G.Eckholt re RCE 1160372 Refueling Cavity LeakagePARB Approved(2).doc
PROD00004684	RCE Report - RCE 1160372-01 Refueling Cavity Leakage PARB Approved(2).doc
PROD00004685	RCE Report Evaluation - Refueling Cavity Leakage - CAP AR ID 011690372-01
PROD00004686	03/13/2009 Email from S.Skoyen to K.Petersen and R.Mohr re RCE on Cavity Leakage
PROD00004687	RCE Report Refueling Cavity Leakage Event Date 1988-2008 RCE 01160372-01
PROD00004688	05/06/2010 Email from S.Myers toS.Myers and other Excel employees, cc: I.Johnson and other Excel employees re End of Shift Engineering Issues for Thursday 5/06/2010 - 1800
PROD00004689	02/22/2009 Email from S.Skoyen to T.Downing re 2-20-09 Draft of Refueling Cavity Leakage RCE
PROD00004690	RCE Report 2-20-09 Draft ? of Refueling Cavity Leakage RCE
PROD00004691	03/17/2010 Email from S.Skoyen to K.Vincennt re @R26 Refueling Cavity leakage Repair Meeting
PROD00004692	10/18/09 Email from S. Skoyen to J. Furchner-Ginkel re leakage
PROD00004693	Memo: CAPR 01160372-04 Repair Leakage on Unit 2 Refueling Pool.
PROD00004694	08/20/2009 E-mail from T. Downing to P. Zurawski re Activity to check for refueling cavity leakage

Document Number	Description
PROD00004695	07/21/2009 Email from S.Skoyen to F.Englett re Agenda for 7/22 1100 Refueling Cavity Leakage Meeting
PROD00004696	Email from F.Englett to K.Vincent and other Excel employees re Agenda for 8/12/09 Refueling Cavity Leakage HIT
PROD00004697	02/02/2010 Email from T.Downing to S.Skoyen re Cavity Leakage RCE Event and Causal Factors Chart
PROD00004698	05/18/2010 Email from J.Wick to S.Skoyen re Cavity Repairs
PROD00004699	Email from D.Corbesia to R.Clow cc; R.Seiopol and other Excel employees. Re Cavity Weld issues
PROD00004700	09/03/2009 Email from G.Eckholt to S.Skoyen re Challenge Board for Refueling Cavity Leakage Repairs
PROD00004701	09/04/2009 Email from S.Skoyen to C.Bomberger re Challenge Board for Refueling Cavity Leakage Repairs
PROD00004702	01/12/2010 Email From K.Vincent to F.Englett and other Excel employees cc C.England and other Excel employees re Charge account for dedicated Contract RPS for 2R26 Rx cavity weld work
PROD00004703	03/03/2009 email from J.Gorman to S.Skoyen re: Commented on R-4448-00-01 PI RCE Refueling Pool Leakage
PROD00004704	03/20/2009 email from R.pearson to G.Eckholt and other Excel employees re; Comments on 3/18/09 Version of draft Refueling Cavity RAI B2 Response
PROD00004705	Letter: Prairie Island License renewal Application - Request fo Additional Information. Follow-up RAI B2.1.38
PROD00004706	04/03/2009 E-mail from R.Vincent to S.Skoyen re Commitments related to reactor cavity leakage mitigation
PROD00004707	Email from S.Skoyen to R.Vincent re Commitments related to reactor cavity leakage mitigation
PROD00004708	03/18/2009 email from R.pearson ro J.Gorman and other excel employees cc: M.Obrien and other Excel employees re Concrete pH
PROD00004709	03/18/2009 email from J.Gorman to R.Pearson and other Excel employees cc: M.Obrien and other excel employees re; Concrete pH
PROD00004710	Corrosion reference manual. (email attachment)
PROD00004711	03/18/2009 email from J.Gorman to R.Pearson and other excel employees cc: M.O'Brien and other Excel employees re Concrete pH
PROD00004712	08/24/2009 E-mail from M.Smallpage to S.Skoyen re refueling cavity leakage repair work order
PROD00004713	01/13/2009 email from R.Pearson to T.Downing and other Excel employees re Discuss of Reactor Cavity Leakage with NRC
PROD00004714	01/13/2009 email from R.Pearson to T.Downing and other Excel employees re Discuss of Reactor Cavity Leakage with NRC
PROD00004715	01/13/2009 email from R.Pearson to T.Downing and other Excel employees re Discuss of Reactor Cavity Leakage with NRC
PROD00004716	Slides re Refuel Cavity Leakage and Actions

Document Number	Description
PROD00004717	03/26/2009 email from T.Downing to G.Eckholt and S.Skoyen cc: R.Pearson and other Excel employees re Discussion of Reactor Cavity RAI Response
PROD00004718	03/09/2009 email from T.Downing to S.Skoyen re Discussion w/Karla (NRC)
PROD00004719	08/03/2009 email from R.Pearson to R.Vincent and other Excel Employees cc: G.Eckholt re Drafty License Renewal Letter Responding to Follow-up Questions on Refueling Cavity Leakage
PROD00004720	08/03/2009 email from R.Pearson to R.Vincent and other Excel Employees cc: G.Eckholt re Drafty License Renewal Letter Responding to Follow-up Questions on Refueling Cavity Leakage
PROD00004721	04/28/2010 email from J.Peterson to S.Skoyen re DZ Contract 894r 171 for R26 Refueling Cavity Leakage Repair - D&Z Support Out of money....
PROD00004722	04/29/2010 email from M.Powell to S.Skoyen cc: D.Hapner and M.Milly re DZ Contract 894r 171 for R26 Refueling Cavity Leakage Repair - D&Z Support Out of money....
PROD00004723	04/18/2010 Work Scope Change/ Delay form.
PROD00004724	04/28/2010 email from S.Skoyen to J.Peterson re DZ Contract 894r 171 for R26 Refueling Cavity Leakage Repair - D&Z Support Out of money....
PROD00004725	04/29/2010 E-mail from S.Skoyen to M.Powell et al. re Refueling Cavity Leakage Repair budgeting
PROD00004726	09/24/2009 Email from M.Smallpage to J.Kuehn, cc: S.Skoyen and other Excel employees RE: EC for unit 2 cavity liner leakage repair (EC14911) - WO 390456
PROD00004727	05/21/2010 Email from S.Skoyen to S.Skoyen and C.Webber cc: L.Johnson
PROD00004728	08/24/2009 Email from K.Gibson to J.Neubauer and J.Wick cc: D.Gauger, K.Vincent and S.Skoyen
PROD00004729	02/05/2010 Email from S.Skoyen to K.Vincent RE: Eval
PROD00004730	08/06/2009 Email from S.Skoyen to K.Vincent re File location
PROD00004731	11/25/2009 email from T.Downing to G.Eckholt, cc: S.Skoyen re Final draft of ACRS Presentation - This time with attachment
PROD00004732	05/12/2010 E-mail from S.Skoyen to M.Aeling RE: Fuel Cavity Leakage
PROD00004733	04/22/2010 email from S.Skoyen to M.Aeling cc: D.Kettering RE: Fuel Cavity Leakage
PROD00004734	03/25/2010 email from S.Kocur-Wedrickas to S.Skoyen RE: Funding for 2R26 RX Cavity Leakage Repair by Day & Zimmermann NPS
PROD00004735	03/25/2010 email from K. Vincent to J.Hardamon and S.Skoyen cc: J.Wick and D.Hapner
PROD00004736	12/14/2009 Invoice for work done by Dominion Engineering Inc for refueling cavity leakage project. Invoice number 4449-02.

Document Number	Description
PROD00004737	02/28/2009 email from J.Gorman to T.Downing cc: S.Skoyen, R.Pearson re FW: Latest Revision of Refueling Cavity Leakage Slides
PROD00004738	04/21/2010 email from L.Johnson to S.Skoyen Re: Indications of Refueling Cavity Leakage
PROD00004739	04/20/2010 Email from S.Skoyen to T.Downing, K.vincent and CC: M.Brossart,D.Hartinger
PROD00004740	Email from S.Skoyen to S.Skoyen and other Excel employees, cc: D.Schantzen and other Excel employees Re: Inspection of Regen Ceiling and Sump B @1030 on 10/6/09
PROD00004741	10/06/2009 Email from T.Downing to S.Skoyen Re: Inspection of Regen Ceiling and Sump B @1030 on 10/6/09
PROD00004742	03/12/2009 Email from K.Kreisler to T.Downing, cc:S.Skoyen Re Internals Stands Anchor Studs
PROD00004743	07/23/2009 email from C.Koehler to S.Skoyen and other Excel employees Re: Invitation to the Fuel Pool, Transfer Canal and Concrete Degradation Issues Workshop
PROD00004744	07/27/2009 email from S.Skoyen to C.Koehler Re: Invitation to the Fuel Pool, Transfer Canal and Concrete Degradation Issues Workshop
PROD00004745	03/03/2010 Email from S.Skoyen to T.Downing RE: Kewaunee would like the Mod package for Refueling Cavity Repairs
PROD00004746	03/03/2010 Email from S.Skoyen to T.Downing RE: Kewaunee would like the Mod package for Refueling Cavity Repairs
PROD00004747	08/27/2009 Email from K.Kriesel to K.Vincent and other Excel employees Re: Meeting minutes from the 8/26/09 Refueling Cavity Leakage HIT
PROD00004748	08/27/2009 Email from K.Kriesel to K.Vincent and other Excel employees Re: Meeting minutes from the 8/26/09 Refueling Cavity Leakage HIT
PROD00004749	01/26/2009 Email from S.Northard to G.Eckholt and other excel employees cc; M.Brossart and other Excel employees Re Meeting with NRC to Discuss Reactor Cavity Leakage
PROD00004750	08/27/2009 Email from K.Kriesel to K.Vincent and other Excel employees Re: Mods to Internas stands and RCC change fixture anchor bolts. Note Cavity leakage repair discussion on page 2.
PROD00004751	05/05/2010 Email from S.Skoyen to M.Davis and other Excel Energy employees Re; NRC Open Items Updated for Tomorrow's Debriefing
PROD00004752	05/19/2009 email from G.Eckholt to S.Skoyen Re: NRC Visit for review of reactor Cavity Leakage
PROD00004753	05/26/2009 email from S.Skoyen to D.Ribbentrop Re: One additional Rx cavity leakage question
PROD00004754	05/15/2009 Email from R.Womack to S.Skoyen RE: Outage challenge Cavity leakage
PROD00004755	05/15/2009 Email from S.Skoyen to R.Womack, cc: J.Engleman Re: outage challenge Cavity leakage
PROD00004756	08/19/2008 email from S.Skoyen to T.Downing RE: PassPort A02101064513 Refuel Cavity Leakage.
PROD00004757	01/12/2010 Email from S.Skoyen to T.Downing cc; D.Schantzen Re: PassPort a02101160372 Margin Assessment for Containment. Note cavity leakage RCE comment.
PROD00004758	01/12/2010 Email from T.Downing to S.Skoyen to T.Downing cc; D.Schantzen Re: PassPort a02101160372 Margin Assessment for Containment. Note cavity leakage RCE comment.

Document Number	Description
PROD00004759	10/15/2009 Email from T.Downing to R.Pearson and others at Excel cc: S.Skoyen and others at Excel. Re: PassPort M100 00378798. Note Refueling cavity leakage tasks on page 2.
PROD00004760	10/13/2009 Email From T.Downing to M.Smallpage, cc: R.McIntyre and others at Excel Re: PassPort M100 00390645
PROD00004761	07/22/2009 Email from T.Downing to R.Pearson and others at Excel, cc: R.Vincent and others at Excel RE: Potential and Allowable Corrosion of Containment.doc
PROD00004762	05/14/2010 Email from S.Northard to S.Skoyen and others at Excel,, cc: D.Kettering and others at Excel RE Potential Refueling Cavity Leakage.
PROD00004763	04/30/2010 Email from S.Skoyen to S.skoyen and others at Excel, cc:L.Johnson and others at Excel. Re:Prairie Island Engineering End of Shift Status 04/30/10 - 0600
PROD00004764	01/12/2010 Email from S.Hobbs to C.Hemphill, cc: S.Skoyen RE: Project Mitigate leakage in Refueling Cavity
PROD00004765	08/17/2009 Email from S.Skoyen to D.Corbesia Re: Quality of Refuel Cavity Repairs
PROD00004766	03/03/2009 Email J.Gorman to T.Downing Re r-4448-00-01 pi rce Note discussion of leaks on page 2
PROD00004767	03/03/2009 Email from T.Downing to J.Gorman cc: S.Skoyen RE: R-4448-00-01 PI RCE
PROD00004768	12/04/008 Email from T.Downing to M.O'Brien, cc: S.Skoyen Re: RAI on Containment leakage.
PROD00004769	02/03/2010 Email from T.Downing to S.Skoyen RE: RCE 1160372 Refueling Cavity Leakage revision 2 - 1-22-10
PROD00004770	RCE REPORT Refueling Cavity Leakage Event Date: 1988-2008
PROD00004771	02/28/2009 Email From J.Gorman to S.Skoyen, cc: T.Downing and others at Excel RE: RCE report
PROD00004772	Email From J.Gorman to T.Downing cc: S.Skoyen and others at Excel
PROD00004773	02/23/2009 Email from T.Downing to J.Gorman cc: S.Skoyen RE: RCE Report
PROD00004774	04/03/2009 Email From A.Bierbrauer to: S.Skoyen Re: Reactor Cavity Leakage
PROD00004775	04/05/2009 Email from S.Skoyen to A.Bierbrauer, cc: D.Kettering and others from Excel
PROD00004776	03/26/2009 Email from S.Skoyen to A.Bierbrauer cc: A.Smith RE: Reactor Cavity Leakage
PROD00004777	10/05/2009 Email from K.Ryan to T.Downing and others from Excel RE: Recap and Status of 1R26 refuel cavity leakage
PROD00004778	02/26/2009 Email from M.O'Brien to S.Skoyen RE: Refuel Cavity Leakage 2009 2-26-09.ppt
PROD00004779	ACRS License Renewal Subcommittee Meeting Presentation
PROD00004780	Photo Related to Refueling Cavity Leakage
PROD00004781	Photo Related to Refueling Cavity Leakage
PROD00004782	Photo Related to Refueling Cavity Leakage
PROD00004783	Photo Related to Refueling Cavity Leakage
PROD00004784	Unidentified Photo
PROD00004785	Photo Related to Refueling Cavity Leakage
PROD00004786	Photo Related to Refueling Cavity Leakage
PROD00004787	Unidentified Photo
PROD00004788	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00004789	Photo Related to Refueling Cavity Leakage
PROD00004790	Photo Related to Refueling Cavity Leakage
PROD00004791	Photo Related to Refueling Cavity Leakage
PROD00004792	Photo Related to Refueling Cavity Leakage
PROD00004793	Photo Related to Refueling Cavity Leakage
PROD00004794	9/22//09 email from K. Ryan to S. Skoyen re: Refueling Cavity Leakage RAI related Actions for 1R26
PROD00004795	9/22/09 email from S. Skoyen to K. Ryan re: Refueling Cavity Leakage RAI Related RAI Related Actions for 1R26
PROD00004796	9/20/2009 E-mail from S. Skoyen to G. Eckholt re: Refueling Cavity Leakage RAI Related Actions for 1R26
PROD00004797	2/27/2009 email from K. Petersen to S. Skoyen re: Refueling Cavity leakage RCE Safety Culture Assessment
PROD00004798	2/27/2009 email from K. Petersen to S. Skoyen re: Refueling Cavity Leakage RCE Safety Cluture Assessment Section
PROD00004799	4/16/2009 email from S. Skoyen to H. Aadahl re: Refueling Cavity Leakage Repair Meeting
PROD00004800	5/11/2009 email from A. Bierbauer to S. Skoyen re: Refueling Cavity Leakage Repair
PROD00004801	5/11/2009 email from S. Skoyen to A. Bierbrauer re: Refueling Cavity Leakage Repair re: Refueling Cavity Leakage Repair
PROD00004802	Request for Phased Spproval - Refueling Cavity Leakage Repair
PROD00004803	8/5/2009 email from A. Bierbrauer to S. Skoyen re: Refueling Cavity Leakage RPA
PROD00004804	8/5/2009 email from S. Skoyen to A. Bierbrauer re: Refueling Cavity Leakage RPA
PROD00004805	5/2/2010 email from A. Smith to S. Skoyen re: Refueling Cavity Leakage RPA
PROD00004806	4/15/2009 email from T.Downing to S. Skoyen re: refueling Cavity Leakage.doc
PROD00004807	8/19/2009 email from T. Downing to J. Muth et al re: Refueling Cavity Leakage Repair.doc
PROD00004808	8/18/2009 email from D. Corbesia to T. Downing et al re: Refueling Cavity Repairs.doc
PROD00004809	Xcel Report - 2R26 Vacuum Box Testing in Unit 2 Re-Fueling Cavity
PROD00004810	10/16/2009 email from G. Eckholt to S. Skoyen re: Remaining Refueling Cavity Leakage Actions
PROD00004811	10/18/2009 E-mail from S. Skoyen to G. Eckholt re: Remaining Fueling Cavity Leakage Actions
PROD00004812	10/16/2009 email from S. Skoyen to G. Eckholt re: Remaining Cavity Leakage Actions
PROD00004813	3/22/2009 email from L. Clewett to K. Petersen and S. Skoyen re: Root Cause grading for Refueling Cavity leakage Action
PROD00004814	4/11/2009 email from S. Skoyen to K. Kreisler re: RX Cavity CR
PROD00004815	9/8/2009 email from F. englett to S. skoyen et al re: RX cavity leakage repair PRE-JOB Briefing
PROD00004816	6/18/2009 email from J. Wick to S. Skoyen re: RX Cavity seal welding
PROD00004817	6/17/2009 E-mail from S. Skoyen to J. Wick re: RX Cavity Seal Welding
PROD00004818	12/1/2009 email from K. Kreisler to S. Skoyen re: RX Cavity Welders
PROD00004819	12/1/2009 email from K. Kreisler to S. Skoyen re: RX Cavity Welders
PROD00004820	12/1/2009 email from S. Skoyen to K. Kreisler re: RX Cavity Welders
PROD00004821	9/23/2009 email from C. England to S. Moldenhausner and S. Skoyen re: Rx Cavity Welding EDs

Document Number	Description
PROD00004822	9/23/2009 email from S/ Skoyen to C. England re: Rx Cavity Welding EDs
PROD00004823	4/17/2009 email from T. Downing to S. Skoyen et al re: RX Cavity
PROD00004824	4/20/2009 E-mail from H. Aadahl to S. Skoyen re: RX Cavity containment entry
PROD00004825	1/21/2010 email from T. Downing to S. Skoyen re: Scope add for 2R26 Cavity Inspection
PROD00004826	9/11/2009 email from S. Skoyen to M. Smallpage re: Stainless Steel Plates for Refuel Cavity Mod
PROD00004827	10/7/2009 email from K. vincent to S. Skoyen and D. Schantzen re: Summary of 10-6 Refueling Cavity Leakage Meeting.Doc
PROD00004828	10/6/2009 email from R. Pearson to G. Eckholt and t. Downing re: Sumary of 10-6 Refueling Cavity Leakage Meeting.doc
PROD00004829	10/7/2009 email from S. Skoyen to K. Vincent and D. Schantzen re: Summary of 10-6 Refueling Cavity Leakage Meeting.doc
PROD00004830	5/9/2009 email from D. Northard to S. Skoyen and T. Downing re: Sump B Leakage
PROD00004831	4/29/2010 email from W. Pasch to T. Downing re: Sump B Refueling Cavity Leakage
PROD00004832	4/29/2010 email from W. Pasch to T. Downing re: Sump B Refueling Cavity Leakage
PROD00004833	4/21/2010 E-mail from S. Skoyen to J. Muth re: Support for 2-RVGV-4, NDE reports and weld indications
PROD00004834	4/21/2010 email from S. Skoyen to J. Muth re: Support for 2-RCGV-4
PROD00004835	2/15/2010 email from S. Skoyen to A. Smith re: Unit 2 Refueling Cavity Leakage NPA 2 14 2010.doc
PROD00004836	2/15/2010 email from S. Skoyen to A. Smith re: Unit 2 Refueling Cavity Leakage NPA 2 14 2010.doc
PROD00004837	9/25/2009 email from T. Downing to G. Eckholt re: Update on Sump B Excavation
PROD00004838	9/26/2009 E-mail from S. Skoyen to K. Ryan re: Update on Sump B Excavation
PROD00004839	11/5/2009 email from T. Downing to G. Eckholt re: Updated ACRS Presentation
PROD00004840	6/9/2009 email from R. Vinceny to G. Eckholt to S. Skoyen et al re: Updated Reactor Cavity leakage RAIs
PROD00004841	6/9/2009 email from J.Gormen to G. Eckholt re: Updated Reactor Cavity Leakage RAIs
PROD00004842	6/9/09 Proposed Response to Updated Item 6 in RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/09
PROD00004843	8/6/2009 email from G. Eckholt to S. Skoyen re: Updated Refueling Cavity Leakage Response
PROD00004844	5/15/2010 email from S. Schibonski to T. Downing re: Vacuum Box Testing
PROD00004845	5/14/2010 email from S. Schibonski to S. Skoyen re: Vacuum Box Testing
PROD00004846	5/14/2010 E-mail from S. Skoyen to S. Schibonski re: vacuum box testing
PROD00004847	5/14/2010 email from S. Skoyen to S. Schibonski re: vacuum box testing
PROD00004848	10/22/2009 email from D. hartinger to S. Skoyen re: W.O 391275 (Cavity NDE)
PROD00004849	10/22/2009 email from D. hartinger to S. Skoyen re: W.O. 391275 (Cavity NDE)
PROD00004850	10/22/2009 email from S. Skoyen to D. Hartinger re: W.O. 391275 (Cavity NDE)
PROD00004851	4/18/2010 email from S. Skoyen to K. Vincent re: Cavity Issues
PROD00004852	3/25/2009 email from A. Bierbrauer to S. Skoyen re: Reactor Cavity Leakage
PROD00004853	Report - Prairie Island Refueling Cavity Leakage

Document Number	Description
PROD00004854	6/24/2009 email from T. Downing to G. Houser and J. hartley re: Refueling Cavity leak repair WO 378798
PROD00004855	Root Cause Evaluation Charter
PROD00004856	Nuclear Power Authorization - Refueling Cavity Leakage Repairs
PROD00004857	3/31/2009 E-mail from T. Downing to S. Skoyen re: Refueling Cavity Leakage RCE Revisions
PROD00004858	2/26/2009 email from S. Skoyen to K. Petersen re: Refueling Cavity Leakage RCE Safety Culture Assessment Section
PROD00004859	4/20/2009 email from S. Skoyen to A. Bengco and S. McCall re: Refueling Cavity Leakage RCE
PROD00004860	Report - Refueling Cavity Leakage Repair
PROD00004861	6/15/2009 - Request for Phased Approval - Refueling Cavity Leakage Repair
PROD00004862	1/12/2010 - Request for Phased Approval - Refueling Cavity Leakage Repair
PROD00004863	2/3/2010 - Request for Phased Approval - Refueling Cavity Leakage Repair
PROD00004864	Report - Refueling Cavity Leakage Repairs
PROD00004865	Report - 1R26 refueling Cavity Repairs Lessons Learned
PROD00004866	1/18/2010 email from K. Vincent to R. MilesBoyen re: Refueling cavity repair SR/NSR question
PROD00004867	9/14/2009 email from S. Skoyen to K. Vincent re: Refueling Cavity Repair Status
PROD00004868	5/13/2010 email from G. Kvamme to T. Scheibel et al re: refueling cavity vacuum box testing
PROD00004869	2R26 Vacuum Box Testing in Unit 2 Re-fueling Cavity
PROD00004870	9/26/2009 email from D. Hartinger to S. Skoyen and T. Downing re: Regen Room Ceiling
PROD00004871	10/4/2009 email from S. Skoyen to t. Downing re: Regen Room Inspection
PROD00004872	6/13/2009 email from R. Vincent to S. Skoyen et al re: Responses to Cavity Leakage RAIs
PROD00004873	6/15/2009 email from G. Eckholt to S. Skoyen et al re: Responses to Cavity Leakage RAIs
PROD00004874	6/6/09 - Proposed responses to NRC site visit of 5/28/09
PROD00004875	6/6/2009 Proposed Response to NRC site visit of 5/28/2009
PROD00004876	6/6/2009 proposed response to NRC site visit of 5/28/2009
PROD00004877	License Renewal Application - Request for Additional Information
PROD00004878	Request for Phased Approval - Refueling Cavity Leakage Repair
PROD00004879	List of tools used for RX Cavity
PROD00004880	7/22/2009 email from F. Englett to R. Brule re: RPS schedule for weld work in Rx cavity during 1R26
PROD00004881	5/13/2010 email from T. Downing to P. Zurawski re: RV Bottom Head Inspection
PROD00004882	Photograph of 2R26 RV Bottom Inspection
PROD00004883	Photograph of 2R26 RV Bottom Inspection
PROD00004884	Photograph of 2R26 RV Bottom Inspection
PROD00004885	6/17/2009 email J. Wick to S. Skoylen re: Rx Cavity seal welding
PROD00004886	7/30/2009 email from H. Aadahl to S. Skoylen et al re: RX Cavity Shielding
PROD00004887	10/20/2009 email from S. Skoyen to G. Eckholt re: Sump C Sample Analysis
PROD00004888	1/21/2010 email from T. Downing to S. Skoyen re: Scope Add for 2R26 Cavity Inspections?

Document Number	Description
PROD00004889	Shading Example of PINGP containment
PROD00004890	4/10/2009 email from T. Downing to S. Skoyen re: Consideration of remocing concrete in sump c
PROD00004891	9/11/2009 email from M. Smallpage to S. Skoyen et al re: Stainless Steel Plates for Refuel Cavity Mod
PROD00004892	5/9/2010 email from S. Skoyen to T. Downing re: Sump B Leakage
PROD00004893	5/4/2010 email from S. Skoyen to t. Downing re: Sump B Leakage
PROD00004894	4/29/2010 email from S. Skoyen to G. Eckholt re: Sump B Leakage
PROD00004895	Photograph of support with bad seal weld
PROD00004896	Photograph of support with bad seal weld
PROD00004897	Report re: 2R26 Refueling Cavity Leakage Repairs
PROD00004898	Report re: 2R26 Refueling Cavity Leakage Repairs
PROD00004899	List of tools used for RX Cavity
PROD00004900	PINGP Daily Turnover Sheet
PROD00004901	5/14/2010 email from T. Downing to S. Skoyen re: Turnover
PROD00004902	5/13/2010 email from T. Downing to S. Skoyen re: Turnover
PROD00004903	4/12/2010 email from K. vincent to S. Skoyen re: Turnover
PROD00004904	4/20/2010 email from K. Vincent to S. Skoyen re: Turnover
PROD00004905	4/19/2010 email from K. Vincent to S. Skoyen re: Turnover
PROD00004906	4/18/2010 email from K. Vincent to S. Skoyen re: Turnover
PROD00004907	PINGP Daily Turnover Sheet
PROD00004908	PINGP Daily turnover Sheet
PROD00004909	PINGP Daily Turnover Sheet
PROD00004910	9/16/2009 email from K. Vincent to S. Skoyen re: Turnover
PROD00004911	9/15/2009 email from K. Vincent to S. Skoyen re: Turnover
PROD00004912	10/14/2009 email from C. Weber to S. Skoyen and L. Johnson re: Two other actions tied to UI cavity repair
PROD00004913	Nuclear Project Authorization - Unit 2 Refueling Cavity Leakage Repairs
PROD00004914	2/24/2010 email from S. Skoyen to T. Downing re: Timeline of notification to NRC of cavity leakage issues.
PROD00004915	4/18/2010 email from S. Skoyen to V. Kelly re: Update on cavity repairs
PROD00004916	9/9/2009 email from J. wick to S. Skoyen et al re: 1/4 square stock for cavity project
PROD00004917	List of tools and equipment used in Cavity
PROD00004918	List of tools and equipment used in cavity
PROD00004919	10/12/2009 email from T. Downing to S. Skoyen et al re: Update on 1R26 refueling cavity leakage
PROD00004920	6/26/2009 email from T. Downing to S. Skoyen re: Update on Refueling Cavity
PROD00004921	9/24/2009 email from T. wowning to S. Skoyen and G. Eckholt re: Update on Sump B excavation
PROD00004922	4/8/2010 email from K. Vincent to S. Skoyen re: Update on cavity repairs
PROD00004923	6/9/2009 email from G. Eckholt to S. Skoyen et al re: Updated Cavity Leakage RAIs
PROD00004924	PINGP License Renewal Application - Request for Additional Information

Document Number	Description
PROD00004925	4/4/2009 email from G. eckholt to R. Pearson and T. Downing re: Updated Refueling Cavity Leakage Follow-Up Question Response
PROD00004926	8/7/2009 Response to NRC follow-up Questions Regarding Application fro Renewed Operating Licenses
PROD00004927	4/16/2010 email from S. Skoyen to K. Vincent re: Use of Herculite in the Cavity Prior to Mode 5
PROD00004928	9/12/2008 email from T. Downing to S. Skoyen et al re: UT of unit 2 containment vessel
PROD00004929	5/11/2010 email from S. Skoyen to D. Kettering and T. Roddey re: Vac Box Testing and MIC Exams
PROD00004930	10/13/209 email from T. Downing to S. Skoyen re: Vacuum boxes and other stuff
PROD00004931	Illustration of vacuum testing work
PROD00004932	7/10/2009 email from T. Downing to G. Eckholt re: Validation for Responses at ACRS
PROD00004933	10/22/2009 email from S. Skoyen to T. Downing et al re: Additional Cavity Inspections
PROD00004934	8/26/2009 email from V. Kelley to S. Skoyen re: Use of wire brushes in cavity
PROD00004935	9/4/2009 email from K. Vincent to S. Skoyen re: Use of wire brishes in cavity
PROD00004936	ID Pot. Ref. Cavity Leak Sources
PROD00004937	7/22/2009 email from T.Downing to R. Vincent re: Vacuum Box Testing
PROD00004938	Work Plan - Perform Additional Vacuum Box Testing of Refueling Cavity Pool Liner
PROD00004939	Documentation of water leakage into SumpB coincidental with Refueling Pool flood
PROD00004940	Memo summarizing refuel cavity leakage in 2R24
PROD00004941	Photo Related to Refueling Cavity Leakage
PROD00004942	Chart summarizing Unit 1 - Sump B In-Leakage History
PROD00004943	Chart Summarizing Unit 2 - Sump B In-Leakage History
PROD00004944	2r26 Vacuum Box Testing in Unit 2 Re-Fueling Cavity
PROD00004945	ID Pot. Ref. Cavity Leak Sources
PROD00004946	Photo Related to Transportation White Finding
PROD00004947	Photo Related to Transportation White Finding
PROD00004948	Photo Related to Transportation White Finding
PROD00004949	Photo Related to Transportation White Finding
PROD00004950	Photo Related to Transportation White Finding
PROD00004951	Photo Related to Transportation White Finding
PROD00004952	Photo Related to Transportation White Finding
PROD00004953	Photo Related to Transportation White Finding
PROD00004954	Photo Related to Transportation White Finding
PROD00004955	Photo Related to Transportation White Finding
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PROD00004957	Photo Related to Transportation White Finding
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PROD00004959	Photo Related to Transportation White Finding

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PROD00004960	Photo Related to Transportation White Finding
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PROD00004962	Photo Related to Transportation White Finding
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PROD00004996	Photo Related to Transportation White Finding
PROD00004997	Photo Related to Transportation White Finding
PROD00004998	Photo Related to Transportation White Finding
PROD00004999	Photo Related to Transportation White Finding
PROD00005000	Photo Related to Transportation White Finding
PROD00005001	DRAFT REC Report: Refueling Cavity Leakage Event Date; 1988-2008
PROD00005002	Budgetary Estimates for new/refurbished Fuel Sipper
PROD00005003	11/11/07 Engineering Assistance Request, fuel sipper
PROD00005004	DRAFT Westinghouse Standard Internal Review Sheet: Canister sipping Site specific procedure for Prairie Island
PROD00005005	11/11/07 Engineering assistance request - Fuel Sipping campaign to support cask loading
PROD00005006	9/17/2009 email from john peters (AREVA NP INC) to roy waterman re:Leakage in fuel pools
PROD00005007	AREVA NP INC - report/presentation 8/19/2009
	Coating & Adhesive Technology (a method to mitigate and/or prevent leaks in pools with stainless steel liners)
PROD00005008	7/1/2009 email from Justin Wick to Roy Waterman re: RX Cavity
PROD00005009	4/28/2006 Work Order Package: Caulk potential leakage paths in refuel cavity
PROD00005010	11/16/2006 Work Order Package: Caulk potential leakage paths in Unit 2 refuel cavity
PROD00005011	11/11/2008 Action Request Report: Re-evaluation of NCR 19991420, IWE visual indication evaluation
PROD00005012	11/11/2008 Action Request Report: Refueling cavity leakage past nuclear instrument covers
PROD00005013	9/13/2003 Work Order: Fitting leak (boric acid) on 2LT-426
PROD00005014	6/12/2003 Work Order: Boric Acid leak from fitting on 2FT-128
PROD00005015	11/02/2004 Work Order Final Print Cover Sheet: Caulk potential leakage paths in refuel cavity
PROD00005016	5/11/2009 NRC News Release: NRC Finds Shipment of Radioactive Materials Problem at Prairie Island Nuclear Station to Be of Low to Moderate Safety Significance
PROD00005017	4/1/2006 Work Order Package: Periodic Structures Inspection
PROD00005018	Photo Related to Refueling Cavity Leakage
PROD00005019	Photo Related to Refueling Cavity Leakage
PROD00005020	Photo Related to Refueling Cavity Leakage
PROD00005021	Photo Related to Refueling Cavity Leakage
PROD00005022	Photo Related to Refueling Cavity Leakage
PROD00005023	Photo Related to Refueling Cavity Leakage
PROD00005024	Photo Related to Refueling Cavity Leakage
PROD00005025	Photo Related to Refueling Cavity Leakage
PROD00005026	Photo Related to Refueling Cavity Leakage
PROD00005027	Photo Related to Refueling Cavity Leakage
PROD00005028	Photo Related to Refueling Cavity Leakage
PROD00005029	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00005030	Photo Related to Refueling Cavity Leakage
PROD00005031	Photo Related to Refueling Cavity Leakage
PROD00005032	Photo Related to Refueling Cavity Leakage
PROD00005033	Photo Related to Refueling Cavity Leakage
PROD00005034	Photo Related to Refueling Cavity Leakage
PROD00005035	Photo Related to Refueling Cavity Leakage
PROD00005036	Photo Related to Refueling Cavity Leakage
PROD00005037	Photo Related to Refueling Cavity Leakage
PROD00005038	Photo Related to Refueling Cavity Leakage
PROD00005039	Photo Related to Refueling Cavity Leakage
PROD00005040	Photo Related to Refueling Cavity Leakage
PROD00005041	Photo Related to Refueling Cavity Leakage
PROD00005042	Photo Related to Refueling Cavity Leakage
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PROD00005045	Photo Related to Refueling Cavity Leakage
PROD00005046	Photo Related to Refueling Cavity Leakage
PROD00005047	Photo Related to Refueling Cavity Leakage
PROD00005048	Photo Related to Refueling Cavity Leakage
PROD00005049	Photo Related to Refueling Cavity Leakage
PROD00005050	Photo Related to Refueling Cavity Leakage
PROD00005051	Photo Related to Refueling Cavity Leakage
PROD00005052	Photo Related to Refueling Cavity Leakage
PROD00005053	Aging Management Review Methodology
PROD00005054	12/5/2008 Responses to NRC Requests for Additional Information Dated November 5, 2008 Regarding Application for Renewed Operating Licenses
PROD00005055	12/5/2008 Responses to NRC Requests for Additional Information Dated November 5, 2008 Regarding Application for Renewed Operating Licenses
PROD00005056	4/6/2009 Responses to NRC Requests for Additional Information Dated March 31, 2009 and Follow Up Questions Regarding Application for Renewed Operating Licenses
PROD00005057	4/6/2009 Responses to NRC Requests for Additional Information Dated March 31, 2009 and Follow Up Questionios Regarding Application for Renewed Operating Licenses
PROD00005058	4/6/2009 Master Prairie Island Nuclear Generating Plant License Renewal Commitments
PROD00005059	4/13/2009 Annual Update of the Application for Renewed Operating Licenses
PROD00005060	4/13/2009 Master Prairie Island Nuclear Generating Plant License Renewal Commitments
PROD00005061	5/12/2009 Master Prairie Island Nuclear Generating Plant License Renewal Commitments

Document Number	Description
PROD00005062	5/12/2009 Supplemental Information Regarding Application for Renewed Operating Licenses
PROD00005063	6/5/2009 Master Prairie Island Nuclear Generating Plant License Renewal Commitments
PROD00005064	6/5/2009 Supplemental Information Regarding Application for Renewed Operating Licenses
PROD00005065	6/24/2009 Master Prairie Island Nuclear Generating Plant License Renewal Commitments
PROD00005066	6/24/2009 Response to NRC Request for Additional Information Regarding Application for Renewed Operating Licenses
PROD00005067	8/7/2009 Prairie Island Nuclear Generating Plant Updated Commitments List
PROD00005068	8/7/2009 Responses to NRC Follow-up Questions Regarding Application for Renewed Operating Licenses
PROD00005069	8/7/2009 Responses to NRC Follow-up Questions Regarding Application for Renewed Operating Licenses
PROD00005070	8/7/2009 Responses to NRC Follow-up Questions Regarding Application for Renewed Operating Licenses
PROD00005071	5/22/2006 Work Order Package: PM 3586-10 Qtr Periodic Structures Inspection
PROD00005072	12/2/1998 Temporary Modification U2 Sumb B Grout Removal
PROD00005073	Input on ACRS meeting issues
PROD00005074	12/16/1998 Evaluation of the Effects of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel - Unit 2
PROD00005075	9/5/2007 ALEX OE Review Comments
PROD00005076	Attachment 1 ALEX Database Structural Components of Major Significance for License Renewal Operating Experience Data Collection Report
PROD00005077	8/21/2006 AT-0175 Action Request Record Report: Caulking Lower Reactor Cavity and Transfer Canal
PROD00005078	5/18/2006 AT-0175 Action Request Record Report: Cleaning BA When Leak Is not Fixes in Hi Rad Area
PROD00005079	10/17/2007 AT-0175 Action Request Record Report, Unit 1 Mid-Cycle and Refueling Outage Boric Acid Corrosion Examinations Inside Containment
PROD00005080	7/10/2006 AT-0175 Action Request Record Report: Boric Acid on CV-31210 identified during SP 1392
PROD00005081	7/10/2006 AT-0175 Action Request Record Report: Boric acid leaking from above Regen heat exchanger room
PROD00005082	7/18/2006 AT-0175 Action Request Record Report: Boric Acid Leak on SD-3-1, Refuel Cavity Drain Valve
PROD00005083	5/14/2007 AT-0175 Action Request Record Report: Water seeping into SUMP from sump walls
PROD00005084	8/15/2007 AT-0175 Action Request Record Report: ACE grading of AR01064513-01 didn't pass grading score of 40
PROD00005085	12/26/2007 AT-0175 Action Request Record Report: D99 Refuel Cavity Caulking (new)
PROD00005086	1/11/2008 AT-0175 Action Request Record Report: 6" flange before MV-32109 RHR to CS - boric acid residue
PROD00005087	5/13/2008 AT-0175 Action Request Record Report: 1R25 Reactor Cavity leak during flood up
PROD00005088	Assessment of Readiness for NRC License Renewal Branch Site Visit to Review Reactor Cavity Leakage Root Cause Evaluation
PROD00005089	Operating Experience Data Collection Reports
PROD00005090	Operating Experience Data Collection Reports
PROD00005091	Operating Experience Data Collection Reports
PROD00005092	5/4/2004 Prairie Island Plant Structures Report on Baseline Conditions & Trends Revision 0

Document Number	Description
PROD00005093	Structures Monitoring Program Quarterly Inspection Report Second Quarter 2006
PROD00005094	Structures Monitoring Program Quarterly Inspection Report Third Quarter 2006
PROD00005095	Structures Monitoring Program Quarterly Inspection Report Fourth Quarter 2006
PROD00005096	Structures Monitoring Program Quarterly Inspection Report First Quarter 2007
PROD00005097	Structures Monitoring Program Quarterly Inspection Report Second Quarter 2007
PROD00005098	Structures Monitoring Program Quarterly Inspection Report Third Quarter 2007
PROD00005099	Structures Monitoring Program Quarterly Inspection Report Third Quarter 2004
PROD00005100	Structures Monitoring Program Quarterly Inspection Report Fourth Quarter 2004
PROD00005101	Structures Monitoring Program Quarterly Inspection Report First Quarter 2005
PROD00005102	Structures Monitoring Program Quarterly Inspection Report Second Quarter 2005
PROD00005103	Structures Monitoring Program Quarterly Inspection Report Third Quarter 2005
PROD00005104	Structures Monitoring Program Quarterly Inspection Report Fourth Quarter 2005
PROD00005105	Structures Monitoring Program Quarterly Inspection Report First Quarter 2006
PROD00005106	1/23/1970 and 6/8/1970 photos of PINGP construction
PROD00005107	4/15/2009 Action Request Report: LR COmmitment 41 - Sump C Pit Concrete Removal
PROD00005108	4/15/2009 Action Request Report: LR Commitment 42 - Inspections for Reactor Cavity Leakage
PROD00005109	Drawing of concrete base slab construction joints
PROD00005110	Drawing of Unit 2 Containment
PROD00005111	Drawing of Unit 2 Containment
PROD00005112	10/10/1999 Summary of Refueling Cavity Leakage During Spring 1999 Unit 1 Refueling Outage
PROD00005113	2/4/2004 Refueling Cavity Leak Observation Form
PROD00005114	2/4/2004 Refueling Cavity Leak Observation Form
PROD00005115	Refueling Cavity Leakage Past Nuclear Instrument Covers
PROD00005116	6/12/2003 Activity Request: Borated water entering Unit 2 sump B from around the sleeve of the RHR pipe
PROD00005117	1/12/2009 Action Request Report: Coatings in Sump B
PROD00005118	1/12/2009 Action Request Report: Refueling Cavity Leakage Corrective Actions and the LRA
PROD00005119	10/10/1999 Summary of Refueling Cavity Leakage During Spring 1999 Unit 1 Refueling Outage
PROD00005120	10/31/2002 Re-evaluation of NCR 19991420 IWE Visual Indication Evaluation
PROD00005121	11/03/2008 Action Request Report: Boric Acid Residue on RHP Piping in Sump B
PROD00005122	12/1/2002 Activity Request: Discoloration from leakage of Boric Acid around Penetration C30A
PROD00005123	12/1/2002 Activity Request: Discoloration from leakage of Boric Acid around penetration C30B
PROD00005124	2/6/2003 Activity Request: Boric acid coming out of concrete walls in sump C
PROD00005125	2/6/2003 Activity Request: Boric acid coming out of concrete walls in sump C
PROD00005126	10/21/2008 Action Request Report: FSA - Conduct Effectiveness Review for Backlog Reductions
PROD00005127	10/21/2008 Engineering Change Request: Take actions to permanently mitigate leakage through Unit 1 & 2 lower cavity penetrations such as internals stands and up-ender anchor bolts

Document Number	Description
PROD00005128	10/16/2008 Engineering Change Request: Take actions to permanently mitigate leakage through Unit 2 lower cavity penetrations such as internals statnds and up-ender anchor bolts
PROD00005129	10/16/2008 Engineering Change Request: Modify Unit 1 NIS and sandplug covers to simplify removal and installation and ensure a leak tight seal
PROD00005130	10/16/2008 Engineering Change Request: Modify Unit 2 NIS and sandplug covers to simplify removal and installataion and ensure a leak tight seal
PROD00005131	11/3/2008 Engineering Change
PROD00005132	Drawing of Reactor Building - Unit #2 General Section - Concrete Reinforcing
PROD00005133	6/5/2003 Activity Request: Conduct an assessment of the results from SOER 02-4 Rec. 3a and 3B
PROD00005134	3/30/2004 PINGP Reactor Vessel Head Removal Procedure
PROD00005135	5/12/2004 Activity Request: SOER 02-04 Recommendation number 3 parts C & D were not documented
PROD00005136	Photo Related to Refueling Cavity Leakage
PROD00005137	11/22/2002 Activity Request: Re-evaluation of NCR 19991420 IWE Visual Indication Evaluation
PROD00005138	11/25/2002 PINGP corrective repair form: BA found on RHR piping in Sump B
PROD00005139	4/18/99 Unit 1 Work Order: Insepct for leak on unit 1 Refueling Cavity Liner
PROD00005140	Drawings of Unit 2 Containment
PROD00005141	Drawing of Unit 2 Containment
PROD00005142	Drawing of Unit 2 Containment
PROD00005143	Drawing of Unit 2 Containment Section 1-1: Potential Leakage Path
PROD00005144	Drawing of Unit 2 Containment Section 2-2
PROD00005145	Unidentified Photo
PROD00005146	Unidentified Photo
PROD00005147	1/23/1970 photos of PINGP construction
PROD00005148	Drawing of Unit 2 Containment Section 1-1 illustrating potential leakage path
PROD00005149	Drawing of Unit 2 Containment Section 2-2
PROD00005150	Drawing of Section 3-3
PROD00005151	Draft Follow-up RAI B2.1.38a
PROD00005152	Draft Follow-up RAI B2.1.38d
PROD00005153	Draft RAI "e" (Rev'd 6-11-09)
PROD00005154	Drawing of ECCS Sump
PROD00005155	June 2009 EPRI Repair and Replacement Applications Center: Boric Acid Attack of Concrete and Reinforcing Steel in PWR Fuel Handling Buildings
PROD00005156	Primer on Durability of Nuclear Power Plant Reinforced Concrete Structures - A Review of Pertinent Factors
PROD00005157	Cross-section of containment building
PROD00005158	1/12/2009 Action Request Report: Include 2R25 cavity leakage in 90 day ISI report
PROD00005159	Drawing of containment concrete pours

Document Number	Description
PROD00005160	1/6/2009 Phone Conference Meeting Minutes: Draft follow-up questions to RAI responses for AMP-B2.1.38-1 (groundwater sampling) and AMP-B2.1.38-2 (leakage inside containment)
PROD00005161	Diagram of reactor containment vessel
PROD00005162	Cross-section of containment building
PROD00005163	Drawing of possible borated water leak path to ECCS Sump and Sump C
PROD00005164	Drawing of Possible Borated Water Leak Path to ECCS Sump and Sump C
PROD00005165	Drawing of Possible Borated Water Leak Path to ECCS Sump and Sump C
PROD00005166	Drawing of Possible Borated Water Leak Path to ECCS Sump and Sump C
PROD00005167	Drawing of Possible Borated Water Leak Path to ECCS Sump and Sump C
PROD00005168	Drawing of Possible Borated Water Leak Path to ECCS Sump and Sump C
PROD00005169	Drawing of Unit 2 Containment section 1-1 illustrating potential leakage path
PROD00005170	Carbon Steel - Atmospheric Corrosion article
PROD00005171	4/27/2004 NRC Information Notice 2004-09: Corrosion of Steel Containment and Containment Liner
PROD00005172	Prairie Island Refueling Cavity Leakage presentation slides
PROD00005173	Prairie Island Refueling Cavity Leakage High Level Summary presentation slides
PROD00005174	Boric Acid Attack of Concret and Reinforcing Steel in PWR Fuel Handling Buildings
PROD00005175	1/8/2009 Draft supplemental questions to RAI AMP-B2.1.38-1 (groundwater sampling) and RAI AMP-B2.1.38-2 (leakage inside containment)
PROD00005176	9/12/2004 Activity Request ID 038417 Boric Acid Accumulation in A hot leg penetration to 11 SG vault and B hot leg
PROD00005177	9/13/2004 Activity Request Evidence of internal boric acid in N52 pull box
PROD00005178	10/31/2004 Activity request ASME XI relevant boric acid leak discovered on 1-RPCH during BACC walkdown
PROD00005179	5/4/1999 Action Report 00057041 CAP Unit 1 Refueling Cavity Leak
PROD00005180	11/24/2002 Action Report 00284714 CAP Instacote Spray-on Refueling CVavity Liner Failed to stop pool leakage, 1R22
PROD00005181	2/6/2003 Action Report 00405027 CAo Boric acid coming out og concrete walls in sump C
PROD00005182	9/12/2004 Action Report 00751486 CAP Refueling cavity leakage dripping onto CV-31210
PROD00005183	Action Report 81064513 CAP refuel cavity leakage walkdown
PROD00005184	12/29/2006 Action Report 01069509 CAP Delays removing Structural Inspection Findings
PROD00005185	9/25/2008 Action Report 01152104 CAP Site may experience refuel cavity leakage similar to 2R24
PROD00005186	10/13/2008 Action Report 01155029 CAP Refuel cavity leakage 2R25
PROD00005187	10/20/2008 Action Report 01156182 Alternative needed for caulking of transfer canal leak paths
PROD00005188	11/4/2008 Action Report 01160372 CAP Refueling cavity leakage corrective action and the LER
PROD00005189	NCR 19991420 rev 1 Eval;uation fo Acceptable Containment Inspection Indications Unit 1 Reuling Cycle 19
PROD00005190	5/4/2005 Action Report CAP Evaluate or repair boric acid leak affecting MV-32232
PROD00005191	11/22/2002 CAP026612 Boric acid residue on RHR piping in Sump B

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PROD00005192	11/24/2002 CAP025667 Instacote spray-on refueling cavity liner failed to stop pool leakage, 1R22
PROD00005193	12/1/2002 CAPs Boric acid residue and leakage found
PROD00005194	12/2/2002 CAPs boric acid residue and leakage found
PROD00005195	2003 CAPs refueling cavity leakage
PROD00005196	10/31/2002 Action Report Re-Evaluation of NCR 19991420 IWE visual indication evaluation
PROD00005197	11/22/2002 Action Report 00284480 CAP Boric acid residue on RHR piping in sump B
PROD00005198	6/5/2003 030691 CAP Conduct an Assessment of the results from SOER 02-4
PROD00005199	9/23/2003 032884 CAP UNIT S Refueling Cavity Leakage
PROD00005200	5/21/2009 Action Request Reports Regarding refueling cavity leakage
PROD00005201	9/23/2003 Action report 00531162 CAP Unit 2 refueling cavity leakage
PROD00005202	Table of CAPs associated with the refueling pool leakage
PROD00005203	Refueling outage repair table entry 41
PROD00005204	refueling outage repair table entry 42
PROD00005205	refueling outage repair table entry 44
PROD00005206	10/15/2008 email from A. Ouaou to R. Pearson Re consultant search on refueling cavity leakage
PROD00005207	RAI AMP -B2 1.38-1 and RAI AMP-B2 1.38-2
PROD00005208	10/15/2008 email from R. Pearson to D. Naus re CSWG References for Boric Acid Interaction with Concrete and Steel. Refueling Cavity Leakage to Containment Vessel
PROD00005209	6/3/1969 Chicago Bridge and Iron Co. Prairie Island Containment Vessel Design
PROD00005210	3/2009 "Evaluation on the Effect of Borated Water Leaks on Containment Concrete, Reinforcing Steel, and Containment Steel Plate"
PROD00005211	Draft RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/2009
PROD00005212	Draft Follow-up RAI B2.1.38b regarding refueling cavity excavation
PROD00005213	Draft Follow-up RAI B2.1.38c regarding refueling leakage
PROD00005214	6/22/2009 Madalin's rewrite response to RAI e
PROD00005215	Draft Follow-up RAI B2.1.38f regarding concrete and rebar corrosion
PROD00005216	Draft Follow-up RAI B2.1.38g addressing concrete depth loss
PROD00005217	Draft Follow-up RAI B2.1.38h regarding aging management program
PROD00005218	Draft Follow-up RAI B2.1.38i regarding action plan for addressing reactor cavity leakage
PROD00005219	PINGP unit 1 and 2 License Renewal Application RAI Follow-up B2.1.38
PROD00005220	PINGP unit 1 and 2 License Renewal Application RAI Follow-up B2.1.38
PROD00005221	6/2009 draft of letter to NRC for License renewal

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PROD00005222	8/7/2009 letter to NRC re license renewal and follow-up questions
PROD00005223	3/31/2009 letter from R. Plasse to M. Wadley re follow-up RAIs
PROD00005224	11/2/2009 email from J. Ruether to G. Eckholt re ACRS Presentation comments Refueling Cavity Leakage
PROD00005225	Detailed Report of NRC Information Request CONCERNING Prairie Island LRA
PROD00005226	7/7/2009 PINGP ACRS License Renewal Subcommittee Meeting Power Point
PROD00005227	11/4/2009 email from J. Hill to G. Eckholt re CAP 01204623 Indication of Porosity Unit 1 Refueling Cavity
PROD00005228	5/25/2010 email from G. Wheelock to G. Eckholt, T. Downing re Cavity Leakage Options
PROD00005229	12/3/2009 Prairie Island Nuclear Generating Plant ACRS License Renewal Meeting Power
PROD00005230	6/2009 Letter to NRC re Response to NRC Request for Additional Information Regarding Application for Renewed Operating Licenses
PROD00005231	Detailed Report of NRC Information Request Concerning Prairie Island LRA
PROD00005232	PINGP UNITS 1 AND 2 LICENSE RENEWAL APPLICATION REQUEST FOR ADDITIONAL INFORMATION Follow-up RAI B2.1.38
PROD00005233	3/31/2009 REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF THE PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNITS 1 & 2
PROD00005234	Response to Follow-up RAI B2.1.38 draft w/markings
PROD00005235	10/5/2009 Regen HX Room leakage Spectrum Analysis
PROD00005236	12/29/2008 email from R. Pearson to G. Eckholt, M. O'Brien re cavity leakage
PROD00005237	6/1/2010 email from G. Eckholt to J. Erickson, J. Kivi re Cross Cutting Findings of Human Performance
PROD00005238	6/1/2010 email from G. Eckholt to K. Peterson, J. Erickson re Cross Cutting Findings of Human Performance
PROD00005239	2/9/2009 email from SL. Smason to G. Eckholt, J. Closs, M. McKeown re Follow up on request for spent fuel pool line NDE development
PROD00005240	6/2/2009 email from R. Vincent to G. Eckholt T. Downing, R. Pearson, M. O'Brien re Industry doc review for the effects of acid attack on concrete
PROD00005241	NUREG/CR-6927 Primer on Durability of Nuclear Power Plant Reinforced Concrete Structures - A Review of Pertinent Factors
PROD00005242	Evaluation of Potential Degradation Power Point Slide
PROD00005243	PRIDE Performance Recovery Plan
PROD00005244	11/11/2009 Target Zero: Human Performance Improvement Plan
PROD00005245	Proposed Response to Item 4 in Draft RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/09
PROD00005246	9/27/2009 email from T. Downing to G. Eckholt re Regen HX room ceiling

Document Number	Description
PROD00005247	4/30/2010 email from M. Brossart to G. Eckholt re Regen HX Room Ceiling Pics
PROD00005248	1/2009 CAPs Initiated As a Result of NRC License Renewal Inspection
PROD00005249	1/30/2009 Items to be Tracked from NRC License Renewal Inspection
PROD00005250	2/18/2009 email from R. Pearson to G. Eckholt and others at Xcel re refueling pool leakage research
PROD00005251	5/10/2010 email from G. Eckholt to T. Downing re Sump B leakage
PROD00005252	4/29/2010 email from G. Eckholt to T. Downing re Sump B Leakage report
PROD00005253	10/19/2009 email from T. Downing to S. Skoyen, G. Eckholt re Sump C leakage and vacuum box tracking
PROD00005254	2/27/2009 email from S. Levenson to S. Skoyen and others at Xcel re Input for the NRC Presentation
PROD00005255	2/14/2003 Prairie Island Inservice Inspection Summary Report
PROD00005256	8/6/2009 email from R. Pearson to G. Eckholt re IWE comments on plate thickness design requirements
PROD00005257	04/01/2009 email from S. Marty to R. Vincent re: LRMWG Annual Update
PROD00005258	01/12/2009 email from M. O'Brien to T. Downing re: Meeting 1-12-09 on leakage inside containment: Doc requests
PROD00005259	01/06/2009 Draft follow up questions to RAI responses for groundwater sampling and leakage inside containment
PROD00005260	05/28/2009 email from D. Rippentrop to M. Wadley and other XE employees re: NOS observation of reactor cavity leakage RCE
PROD00005261	05/22/2009 Reactor Cavity Leakage Root Cause Evaluation
PROD00005262	11/05/2008 Request for Additional Information for the Review of the Prairie Island Nuclear Generating Plant Units 1& 2 License Renewal Application to M. Wadley from R. Plasse of Office of Nuclear Reactor Regulation
PROD00005263	05/14/2010 email from D. Sheely to DL-PI-EVERYONE re: Nuclear Safety Culture Survey
PROD00005264	01/30/2009 email from R. Pearson to S. Skoyen, G. Woodhouse and other XE employees re: PassPort Cavity Leakage and the LRA
PROD00005265	06/07/2010 email from Michael Werner to Mark Schimmel and other XE employees re: Nuclear Safety Culture Assessment electronic survey
PROD00005266	06/24/2009 email from R. Vincent to R. Plasse, N. Goodman of NRC re: PINGP Letter Responding to Refueling Cavity Leakage RAIs
PROD00005267	Prairie Island Refueling Cavity Leakage presentation
PROD00005268	09/11/08 License Renewal AMR Exit Review Minutes
PROD00005269	06/10/2009 Request for Additional Information for review of PI Nuclear Generating Plant from R. Plasse of NRC to M. Wadley
PROD00005270	06/10/2009 Request for Additional Information for review of PI Nuclear Generating Plant from R. Plasse of NRC to M. Wadley
PROD00005271	11/15/2009 email from C. Bomberger to G. Eckholt and other XE employees re: ACRS presentation updated for 2nd dry run

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PROD00005272	10/07/2009 email from R. Pearson to G. Eckholt, D. Schantzen re: Cavity Leak Sample analyses
PROD00005273	09/03/2009 email from S. Skoyen to G. Eckholt re: Challenge Board for Refueling Cavity Leakage Repairs
PROD00005274	06/15/2009 email from J. Gorman of DOM eng to M. O'Brien re: Draft Response to NRC RAIs re Refueling Cavity Leakage
PROD00005275	12/17/2009 Summary of Dec 1, 2009 Public Meeting to Discuss Human Performance Substantive Cross-Cutting Issues at PI from J. Giessner of NRC
PROD00005276	04/23/2010 email from G. Eckholt to C. Bomberger re Reactor Cavity Repairs
PROD00005277	06/23/2009 email from G. Eckholt to R. Vincent, T. Downing, M. O'Brien re re-write of RAI answer
PROD00005278	06/24/2009 email from R. Pearson to R. Vincent, T. Downing, M. O'Brien re re-write of RAI response
PROD00005279	10/07/2009 email from D. Schantzen to G. Eckholt and other Xcel employees re: summary of Refueling Cavity Leakage Meeting
PROD00005280	10/07/2009 email from C. Bomberger to G. Eckholt, K. Albrecht re: summary of 10-6 Refueling Cavity Leakage Meeting
PROD00005281	10/7/2009 email from C. Bomberger to K. Albrecht, G. Eckholt re: Summary of 10-6 Refueling Cavity Leakage Meeting
PROD00005282	06/15/07 PI Nuclear Generating Plant CAPR's Closure Conflicts with Procedural Requirements report
PROD00005283	07/29/2008 PINGP RCE Report - Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00005284	07/31/2008 PINGP RCE Report - 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00005285	04/08/09 PINGP RCE Report - Refueling Cavity Leakage
PROD00005286	01/29/2009 Reactor (Cavity) Leakage Issue meeting notes
PROD00005287	04/06/2009 Summary of Meeting Held on March 2, 2009 between the NRC Staff and NSPC Representatives to discuss PINGP License Renewal Application
PROD00005288	Discussion regarding meeting with NRC staff on 9-10-08 re refueling cavity leakage
PROD00005289	11/08/2004 periodic Structures Inspections
PROD00005290	09/02/2006 Periodic Structures Inspection
PROD00005291	06/06/2009 Proposed Response to Item 1 in "Draft RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/09"
PROD00005292	06/06/2009 Proposed Response to Item 4 in "Draft RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/09"
PROD00005293	06/06/2009 Proposed Response to Item 6 in "Draft RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/09"
PROD00005294	06/09/2009 Proposed Response to Updated Item 6 in RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/09
PROD00005295	Summary of leakages 1998-2008
PROD00005296	10/3/08 Apparent Cause Evaluation to be used to respond to NRC Audit Question RAI

Document Number	Description
PROD00005297	02/06/2009 Index of Leakage Inside Containments Units 1 and 2
PROD00005298	Article from Concrete Technology: Effects of Substances on Concrete and Guide to Protective Treatments
PROD00005299	12/07/2005 Periodic Structures Inspection Report
PROD00005300	04/30/2007 Apparent Cause Evaluation for Cavity Leakage
PROD00005301	11/29/2006 Action Request Report re Refuel Cavity Leakage
PROD00005302	12/29/2006 Action Request Report re Delays Resolving Structural Inspection Findings
PROD00005303	05/14/2006 Report re Assess/Clean Ceiling outside of Regen HX
PROD00005304	10/06/2000 Operating Experience Data Collection re Collect Data on How Much Water in Pump out of Sump
PROD00005305	06/05/2003 Conduct Assessment of Results from SOER 02-4 Rec. 3a and 3b
PROD00005306	10/07/2008 Inspection Summary Report Amendment
PROD00005307	03/19/2008 License Renewal Report
PROD00005308	09/02/2007 License Renewal Aging Management Program Basis Document
PROD00005309	9/02/2007 License Renewal Aging Management Program Basis Document
PROD00005310	1/10/2008 License Renewal Aging Management Program Basis Document
PROD00005311	01/10/2008 License Renewal Aging Management Program Basis Document
PROD00005312	10/01/2007 License Renewal Aging Management Program Basis Document
PROD00005313	10/22/2007 License Renewal Aging Management Program Basis Document
PROD00005314	03/10/2008 Addendum to a License Renewal Report re Structures Monitoring Program
PROD00005315	10/22/2007 License Renewal Aging Management Program Basis Document
PROD00005316	Maintenance Rule System Specific Basis Document, Revision 13
PROD00005317	5/27/2009 Action Request Report: Borated Water entering Unit 2 Sump B from around the sleeve
PROD00005318	PINGP Condition Report 19991420: Insignificant indications from IWE inspection U1 1999
PROD00005319	5/27/2009 Action Request Report: Unit 1 refueling cavity leak
PROD00005320	PINGP Condition Report 19992930: Insignificant Indications from IWE Inspection U1 1999
PROD00005321	Draft NSPM Response regarding Sec. 5.2.6
PROD00005322	11/3/2008 Detailed Report of NRC Information Request Concerning Prairie Island LRA: Water Leakage from Refueling Pool/SMP
PROD00005323	6/5/2003 Activity Request: Conduct an assessment of the results from SOER 02-4 REc. 3a & 3b
PROD00005324	Prairie Island Refueling Cavity Leakage Powerpoint
PROD00005325	PINGP Component Aging Analysis Spreadsheet
PROD00005326	Component Aging Management spreadsheet
PROD00005327	9/18/2008 Detailed Report of NRC information Request Concerning PI LRA collection
PROD00005328	11/4/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005329	11/5/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005330	11/6/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005331	11/13/2009 PINGP ACRS License Renewal Meeting

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PROD00005332	11/14/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005333	11/14/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005334	11/16/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005335	11/17/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005336	11/20/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005337	11/20/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005338	11/25/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005339	11/30/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005340	12/3/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005341	PINGP ACRS License Renewal Meeting Powerpoint
PROD00005342	12/3/2009 PINGP ACRS Meeting Powerpoint Markup
PROD00005343	PINGP ACRS License Renewal Meeting Powerpoint
PROD00005344	ECCS Sump Diagram
PROD00005345	ECCS Sump color diagram
PROD00005346	11/30/2009 PINGP ACRS License Renewal Meeting Powerpoint
PROD00005347	Photo Related to Refueling Cavity Leakage
PROD00005348	Photo Related to Refueling Cavity Leakage
PROD00005349	PINGP Refueling Cavity Leakage report draft
PROD00005350	5/28/2010, NRC Question Response Form re pH of stagnant borated water
PROD00005351	Index of NRC RAIs & Responses, and Other Correspondence
PROD00005352	Letter from R. Plasse with Nuclear Reactor Regulation to M. Wadley with PINGP re Request for Additional Information for the Review of the PINGP Units 1 & 2, License Renewal Application
PROD00005353	4/20/2009 PI License Renewal Project, Summary of NRC Requests for Additional Information
PROD00005354	PINGP report: Refueling Cavity Leakage
PROD00005355	4/8/2009 RCE Report: Refueling Cavity Leakage
PROD00005356	1/20/2009 Email from G. White to J. Gorman, Evaluation of the effects of borated water on concrete, re-bar, and carbon steel plate
PROD00005357	1/7/1970 Engineering Drawing: Reactor Building - Unit No. 2 Containment Vessel
PROD00005358	Unit 2 Sump B 2R24 Support/Refute Matrix
PROD00005359	1/12/2009 Email from G. White to numerous domeng.com email addresses re Evaluation of the effects of borated water on concrete, re-bar, and carbon steel plate
PROD00005360	1965 R. Roark, <i>Formulas for Stress and Strain</i> , 4th ed. (New York: McGraw-Hill)
PROD00005361	1996 L. Cherry, "Analyses of Containment Structures with Corrosion Damage," PBP Vol. 343, Development, Validation, and Application of Inelastic Methods for Structural Analysis and Design, AMSE, pp. 15-23.
PROD00005362	P. Klieger, Significance of Tests and Properties of Concrete and Concrete-Making Materials
PROD00005363	3/5/1968 Twin Cities Testing and Engineering Laboratory, Petrographic Examination of Prairie Island

Document Number	Description
PROD00005364	10/30/1970 Engineering Drawings for Reactor Building Unit #1, Refueling Pool [...] Generator & [...] Pump, Concrete Wall Reinforcing [...]
PROD00005365	1998 W. Ramm & M. Biscopio, "Autogenous healing and reinforcement corrosion of water-penetrated separation cracks in reinforced concrete," Nuclear Engineering and Design 179, pp. 191-200
PROD00005366	1998 V. Shah & C. Hookham, "Long-term aging of light water reactor concrete containments," Nuclear Engineering and Design 185, pp. 51-81
PROD00005367	Jan. 2008, American Concrete Institute, Building Code Requirements for Structural Concrete (ACI 318-08) and Commentary
PROD00005368	RCE Report, Refueling Cavity Leakage
PROD00005369	2/21/2008 License Renewal Aging Management Review Report PINGP, Reactor Containment Vessels, Units 1 & 2, Revision 2
PROD00005370	Dec. 2008, Nondestructive Evaluation: Further Developments of Guided Wave Examination Application, EPRI
PROD00005371	1/7/1967 General Plan for PINGP Containment Unit
PROD00005372	1/21/1979 Basic Curve and Field Assembly Details of PINGP Containment Units
PROD00005373	5/12/2008 Action Request Report: Refuel Cavity Leakage Walkdown
PROD00005374	First Qtr. 2007, Structures Monitoring Program: Quarterly Inspection Report 4Q06
PROD00005375	Third Qtr. 2004, Structures Monitoring Program, Quarterly Inspection Report 3Q04
PROD00005376	Prairie Island Refueling Cavity Leakage Powerpoint
PROD00005377	Evaluation of Potential Degredation Powerpoint slide
PROD00005378	Prairie Island Refueling Cavity Leakage Powerpoint
PROD00005379	Prairie Island refueling Cavity Leakage Powerpoint
PROD00005380	2009 Prairie Island Refueling Cavity Leakage Powerpoint Final
PROD00005381	Refuel Cavity Leakage and Actions Powerpoint
PROD00005382	Prairie Island Refueling Cavity Leakage High Level Summary Powerpoint
PROD00005383	12/1/2009 Summary of Leakage History
PROD00005384	RAI B2.1.38-02 Report relating to leakage inside containment
PROD00005385	RAI B2.1.38-02 Report relating to leakage inside containment
PROD00005386	6/24/2009 Proposed Response to Item 4 in "Draft RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/2009"
PROD00005387	2/3/2009 Email from K. Peterson to C. Koehler, T. Downing cc'd, re refueling cavity caulking success history
PROD00005388	June 2009, US NRC, Safety Evaluation Report: With Open Items Related to the License Renewal of Prairie Island Nuclear Generating Plant, Units 1 and 2
PROD00005389	6/6/1969 Chicago Bridge & Iron Company, Shell Calculations for Internal Pressure
PROD00005390	First Qtr. 2005, Structures Monitoring Program, Quarterly Inspection Report 1Q05
PROD00005391	First Qtr. 2006, Structures Monitoring Program, Quarterly Inspection Report 1Q06
PROD00005392	First Qtr. 2007, Structures Monitoring Program: Quarterly Inspection Report 4Q06

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PROD00005393	First Qtr. 2007, Structures Monitoring Program, Quarterly Inspection Report 4Q06
PROD00005394	Second Qtr. 2004, Structures Monitoring Program, Quarterly Inspection Report 2Q04
PROD00005395	Second Qtr. 2005, Structures Monitoring Program, Quarterly Inspection Report 2Q05
PROD00005396	Second Qtr. 2006, Structures Monitoring Program, Quarterly Inspection Report 2Q06
PROD00005397	Second Qtr. 2007, Structures Monitoring Program, Quarterly Inspection Report 2Q07
PROD00005398	Second Qtr. 2008, Structures Monitoring Program, Quarterly Inspection Report
PROD00005399	Third Qtr. 2004, Structures Monitoring Program, Quarterly Inspection Report 3Q04
PROD00005400	Third Qtr. 2004, Structures Monitoring Program, Quarterly Inspection Report 3Q04
PROD00005401	Third Qtr. 2005, Structures Monitoring Program, Quarterly Inspection Report 3Q05
PROD00005402	Third Qtr. 2006, Structures Monitoring Program, Quarterly Inspection Report 3Q06
PROD00005403	Third Qtr. 2007, Structures Monitoring Program, Quarterly Inspection Report 3Q07
PROD00005404	Third Qtr. 2007, Structures Monitoring Program, Quarterly Inspection Report 3Q07
PROD00005405	Third Qtr. 2008, Structures Monitoring Program, Quarterly Inspection Report 4Q07
PROD00005406	Fourth Qtr. 2004, Structures Monitoring Program, Quarterly Inspection Report 4Q04
PROD00005407	Fourth Qtr. 2005, Structures Monitoring Program, Quarterly Inspection Report 3Q05
PROD00005408	Fourth Qtr. 2006, Structures Monitoring Program, Quarterly Inspection Report 4Q06
PROD00005409	Fourth Qtr. 2007, Structures Monitoring Program, Quarterly Inspection Report 4Q07
PROD00005410	Fourth Qtr. 2008, Structures Monitoring Program, Quarterly Inspection Report 4Q07
PROD00005411	PI Plant Structures, Report on Baseline Conditions and Trends, Revision 0
PROD00005412	Summary of Exit Debrief, NRC Site Visit of 5/28/09 Regarding Refueling Cavity Leakage
PROD00005413	4/30/2007 Apparent Cause Evaluation Re Refuel Cavity Leakage
PROD00005414	Table of CAPs Associated wht the Refueling Pool Leakage
PROD00005415	Table of CAPs Associated with the Refueling Pool Leakage
PROD00005416	Team Notes Article on Issuance of the SER
PROD00005417	5/22/2009 Action Request Report: Borated water entering Unit 2 Sump B from around the sleeve
PROD00005418	2/13/2008 Work Order Package for Mech-Install/Remove Caulk in Refuel Cavity Per D99
PROD00005419	7/17/2003 PINGP Work Order: Install refuel cavity spray-on polyurea coating
PROD00005420	5/24/2000 PINGP U2 Corrective Work Order: Refueling cavity pool liner
PROD00005421	1/24/2002 PINGP Work Order: Seal likely leak paths in refueling cavity
PROD00005422	1/26/2005 PINGP Work Order: Caulk potential leakage paths in refuel cavity
PROD00005423	11/13/2006 Work Order Package: Refuel leakage Exam Rx Vessel Head Penetrations
PROD00005424	11/25/2002 PINGP Work Order: BA foudnu on RHR piping in Sump B
PROD00005425	7/17/2003 PINGP Work Order: install refuel cavity spray-on polyurea coating
PROD00005426	09/27/2008 Work order package: CLBR-Remove grout from U2 sump B for signs of degradation
PROD00005427	8/30/2002 PINGP Work Order: spray-on liner to prevent refueling cavity leaks
PROD00005428	9/21/1988 Work Request: find leaking cavity line welds and repair

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PROD00005429	Work Request: Fabricate vacuum boxes for test reactor cavity wels for leakage.
PROD00005430	12/18/1998 PINGP Work Order: inspect for leak on Unit 2 refueling cavity liner
PROD00005431	12/7/1998 PINGP Work Order: weld repair on unit 2 refueling cavity liner
PROD00005432	4/18/1999 PINGP Work Order: inspect for leak on unit 1 refueling cavity liner
PROD00005433	4/18/1999 PINGP Work Order: perform the ASME IWE containment inspection, unit 1
PROD00005434	6/12/2000 PINGP Work Order: replace grout in sump B
PROD00005435	1/16/2009 RCE Report Evaluation "Radioactive Material Shipment Exceeded DOT Limits" T. Allen
PROD00005436	4/20/2009 1/16/2009 RCE Report Evaluation "Human performance and cross cutting NRC violations" T. Allen
PROD00005437	RCE 1157726 Radioactive Material Shipment Exceeded DOT Limits Comments
PROD00005438	RCE Report Refueling Cavity Leakage
PROD00005439	1/12/2009 RCE Report Radioactive Material Shipment Exceeded DOT Limits DRAFT
PROD00005440	RCE Report Human performance and cross cutting NRC violations
PROD00005441	RCE Report Human performance and cross cutting NRC violations DRAFT
PROD00005442	Challenge Board template - CC-HELB 95001 Inspection
PROD00005443	Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00005444	Nuclear Management Company SE-401 Action Tracking Search Engine
PROD00005445	CAP MAP of High Temperature Bearing Issues
PROD00005446	CAP MAP of Pressure Switch Issues
PROD00005447	CAP Map of TD AFWP Pressure Swith Issues
PROD00005448	CAp Map of TD AFWP High Bearing Temperature Issues
PROD00005449	Determination of 11 TD AFWP Significance - Action Plan/Milestones
PROD00005450	Management Oversight Meeting - TDAFW Pump Significance Determination
PROD00005451	Management Oversight Meeting - TDAFW Pump Significance Determination
PROD00005452	Management Oversight Meeting - Regulatory Issues
PROD00005453	Management Oversight Meeting - Regulatory Issues
PROD00005454	Management Oversight Meeting - Regulatory Issues
PROD00005455	11/4/2008 Management Oversight Meeting - TDAFW Pump Significance Determination
PROD00005456	Determination of 11 D AFWP Risk Significance Action Plan / Milestones
PROD00005457	12/2008 PINGP Regulatory Conference
PROD00005458	Responding to One or Two White Findings - Action Plan / Milestones
PROD00005459	Chart detailing assignments and deadlines for various plant projects
PROD00005460	Corrective actions re: radioactive contamination on equipment or materials shipped as SCO-2
PROD00005461	Outline of talking points for presentation on Shipping Event
PROD00005462	2/27/2009 PINGP NRC Region III Regulatory Conference - Radioactive Material Transportation Event
PROD00005463	2/28/2009 PINGP NRC Region III Regulatory Conference - Radioactive Material Transportation Event
PROD00005464	2/2/2009 PINGP NRC Region III Regulatory Conderence - Radioactive Material Transportation Event

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PROD00005465	3/2/2009 PINGP NRC Region III Regulatory Conference - Radioactive Material Transportation Event
PROD00005466	3/2/2009 PINGP NRC Region III Regulatory Conference - Radioactive Material Transportation Event
PROD00005467	3/16/2009 PINGP NRC Region III Regulatory Conference - Radioactive Material Transportation Event
PROD00005468	3/2/2009 PINGP NRC Region III Regulatory Conference - Radioactive Material Transportation Event
PROD00005469	5/19/2010 email from J. Anderson to G. Salamon re: 11 TDAFW Pump 3 way Valve
PROD00005470	2/26/2010 email from J. Anderson to B. Sawatzke re: 2009 findings - Radiation Safety Findings
PROD00005471	Event Notification Worksheet re: 10/2/2009 Non-Emergency Event
PROD00005472	95001 Entrance - AFW Pump Valves
PROD00005473	4/21/2010 email from J. Anderson to M. Reddemann re: 95001 Inspection Scheduling
PROD00005474	10/8/2009 email from J. Anderson to G. Salamon re: 95001 transportation activities prep
PROD00005475	8/19/2009 email from J. Anderson to G. Salamon re: 95001 Presentation at Leadership Forum
PROD00005476	5/25/2010 email from J. Anderson to T. Roddey re: 95001 Inspection Team
PROD00005477	9/11/2009 email from J. Anderson to Mark Reidmeyer (centrec.com email address) re: Successful Completion of 95001 Inspection on TDAFW Pump Issue
PROD00005478	9/17/2009 email from J. Anderson to G. Salaman re: Independent Evaluation of 95001 Readiness
PROD00005479	4/21/2010 email from J. Anderson to B. Sawatzke re: 95001 Inspection Scheduling
PROD00005480	10/28/2009 email from J. Anderson to M. Schimmel and otehrs at Xcel re: A Level Issues
PROD00005481	5/26/2010 email from J. Anderson to S. DiPasquale re: 95001 Transportation Issue Action Plan
PROD00005482	Region II Call Preparation
PROD00005483	Basis for ROP Action Matrix Deviation re: Similarities between CC/HELB and Turbine Flooding Issues
PROD00005484	6/1/2010 email from J. Anderson to T. Roddey re: CAP 1221390-05 Extension re:HELB Impact on CL System
PROD00005485	5/25/2010 email from J. Anderson to K. Ryan re: Cavity Liner Dose
PROD00005486	3/1/2010 email from J. Anderson to S. Northard re: inquiry into final assignments for CC/HELB Actions
PROD00005487	RCE 01145695 - component Cooling Piping Adjacent to HELB Location in Turbine Building 95001 Inspection Report
PROD00005488	Progress on CC HELB CAPR has not been documented - RCE 01145695 - Component Cooling Piping Adjacent to HELB Location in turbine Building 95001 Inspection Preparation
PROD00005489	Documentation to support CA#5 Completion Notes not provided - RCE 01145695 - Component Cooling Piping Adjacent to HELB Location in turbine Building 95001 Inspection Preparation
PROD00005490	Documentation to support CA#3 Completion Notes not provided - RCE 01145695 - Component Cooling Piping Adjacent to HELB Location in turbine Building 95001 Inspection Preparation
PROD00005491	3/22/2010 email from J. Anderson to S. Northhard re: CC/HELB 95001 preparations
PROD00005492	Apparent Cause Evaluation - Problem statement: Component cooling lines were identifeid as being affected by high energy line break in 7/2006
PROD00005493	CC HELB Corrective Actions Discrepancies - RCE 01145695 (Component Cooling Piping Adjacent to HELB Location in Turbine Building) 95001 Inspection Preparation
PROD00005494	RCE Report Evaluation - Component Cooling Piping Adjacent to HELB Location in turbine Building

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PROD00005495	8/5/2009 letter from NRC re: Preliminary White Finding
PROD00005496	9/3/2009 Letter from NRC re: Final Significance Determination for a White Finding and Notice of Violation
PROD00005497	6/7/2010 letter to J. Anderson from Certrec re: Proposal for Certrec Support to PINGP re: HELB 95001 Supplemental Inspection
PROD00005498	PINGP Cross-Cutting Human Performance and Problem Identification \$ Resolution report for time period 12/28/2008 to 12/28/2009
PROD00005499	Draft - preliminary talking points re: response to turbine building flooding
PROD00005500	Inspection Preparation Issues - Topics to be Discussed and Documented
PROD00005501	Potential Site Cross-Cutting Issues - date range 1/1/2009 - 12/17/2009
PROD00005502	Preparations for 95001 Inspection not poised for success
PROD00005503	Progress on CC HELB CAPR has not been documented - RCE 01145695 (Component Cooling Piping Adjacent to HELB Location in turbine Building) 95001 Inspection Preparation
PROD00005504	1/16/2009 letter from Xcel to NRC re: Unanalyzed Condition Due to Both Trains of Component Cooling Being Susceptible to a Postulated High Energy Line Break
PROD00005505	1/29/2008 letter from Xcel to NRC re: Unanalyzed Condition Due to Both Trains of Component Cooling Being Susceptible to a Postulated High Energy Line Break
PROD00005506	CC HELB 95001 Inspection Readiness Plan
PROD00005507	7/7/2010 Licensing Issue Team Update
PROD00005508	3/22/2010 email from J. Anderson to M. Reidmeyer (Certrec employee) re: CC/HELB Assessment
PROD00005509	4/18/2010 email from J. Anderson to J. Giessner (NRC) re: CC/HELB information for 4/19/2010 phone call
PROD00005510	9/23/2009 email from J. Anderson to G. Salamon re: Challenge Board Transportation and Technical Expertise
PROD00005511	Challenge Board Template re: 8/21/2009 Challenge Board
PROD00005512	4/26/2010 email from J. Anderson to M. Schimmel re: coments on PI's safety obligations relative to matters involving radiation releases
PROD00005513	4/28/2010 email from J. Anderson to M. Reddemann and others at Xcel re: radiological emergency performance deficiencies
PROD00005514	Suggested Milestones for Preparation fro a Regulatory Conference
PROD00005515	Emergency Action Level Preliminary White Finding - EALs which contained threshold values beyond the range of indicated radiation monitors
PROD00005516	PINGP Emergency Action Level Matrix
PROD00005517	NRC Preliminary White Finding re: Emergency Action Levels at Prairie Island
PROD00005518	4/30/2010 PINGP NRC Region III Regulatory Conference - Emergency Action level Scheme Issue
PROD00005519	3/24/2010 email from J. Anderson to L. Sueper re: Potential arguments to contest finding
PROD00005520	Radiation monitors interaction with Alert Emergency Action Levels for Abnormal RAD Levels/Radiological Effluent
PROD00005521	White paper - Preliminary Emergency Action Level White Finding - Logic for Contesting the Severity of the Finding
PROD00005522	5/13/2010 email from J. Anderson to M. Reidmeyer (Certrec) re: 5/11/2010 EAL Regulatory Conference

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PROD00005523	5/11/2010 PINGP NRC Region III Regulatory Conference - Emergency Action level Scheme Issue
PROD00005524	CAP 01183937 timeline
PROD00005525	5/4/2010 PINGP NRC Region III Regulatory Conference - Emergency Action Level Scheme Issue
PROD00005526	5/5/2010 email from J. Anderson to T. Roddey, H. Butterworth and S. DiPasquale re: Flooding Root Cause
PROD00005527	07/24/2009 Focused Self-Assessment Report re Inspection Preparation
PROD00005528	09/21/2009 email from J. Anderson to M. Reddemann re Prompt Investigation Infor for HRA Vacuum - Regulatory Affairs Feedback
PROD00005529	09/18/2009 Prompt Investigation re Electronic Dosimeter Dose Rate Alarm on 755' CTMT
PROD00005530	07/31/2008 RCE Report re 11 Turbine-Driven Auxiliary Feedwater pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00005531	02/15/2010 email frmo J. Anderson to J. Muth re CAP for adverse trend associated with DDCLP right angle drive cooler flow
PROD00005532	Corrective Action Matrix
PROD00005533	12/11/2009 email from J. Anderson to S. DiPasquale re: CC/HELB finding
PROD00005534	11/03/2009 email from J. Anderson to S. Northard re CC/HELB Grading
PROD00005535	12/03/2009 email from J. Anderson to M. Schimmel re CC/HELB Recovery
PROD00005536	12/11/2009 email from J. Anderson to S. DiPasquale re CC-HELB
PROD00005537	11/30/2009 email from J. Anderson to B. Sawatzke re CC-HELB
PROD00005538	03/29/2010 Report from Certrec Services to Xcel Energy PINGP re Preliminary NRC Emergency Preparedness Inspection Finding Review
PROD00005539	04/13/2010 email from J. Anderson to S. DiPasquale, K. Mews, M. Davis re Cross Cutting Aspects - Security
PROD00005540	01/08/2010 TRENDS Assistance Report by Rob Sweet of Sciencetech
PROD00005541	Inspection Number 2009-503
PROD00005542	Apparent Cause Evaluation
PROD00005543	08/19/2009 email from J. Anderson to M. Reddemann re Heads Up for Tomorrow's NRC Weekly Briefing
PROD00005544	05/19/2010 email from J. Anderson to S. Northard re Feedwater System Log Entry
PROD00005545	12/30/2009 email from J. Anderson to S. Northard re NRC Debriefing of 4th Quarter Issues
PROD00005546	09/30/2009 Prairie Island Current Issues Draft Presentation
PROD00005547	11/05/2009 PINGP Public Meeting Station Human Performance and Recovery Plan draft presentation
PROD00005548	5/20/2010 NRC Public Meeting PI Talking Points
PROD00005549	09/14/2009 email from J. Anderson to M. Davis re Plant Manager NRC drop in meeting
PROD00005550	10/19/2009 email from J. Anderson to S. Northard re PINGP Unit 1 NRC Supplemental Inspection Report
PROD00005551	03/01/2010 PINGP Issuance of Amendments and Safety Evaluation by T. Wengert of NRC
PROD00005552	Lessons Learned CDBI and Licensing Issues Team presentation
PROD00005553	05/24/2010 email from J. Anderson to S. DiPasquale re Apparent Cause references
PROD00005554	09/30/2009 email from J. Anderson to B. Sawatzke re Request to Review a RCE Extent of Cause

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PROD00005555	30-Day Response to Human Performance Substantive Cross-Cutting Issue by Xcel Energy to NRC
PROD00005556	30-Day Response to Human Performance Substantive Cross-Cutting Issue from Xcel Energy to NRC
PROD00005557	09/11/2009 email from J. Anderson to J. Muth re PSDS issues to be addressed
PROD00005558	Apparent Cause Evaluation re Leveraging Self Assessment Program to Drive Station Improvements
PROD00005559	PINGP Public Meeting Station Human Performance and Recovery Plan presentation
PROD00005560	EAL Condition Timeline
PROD00005561	09/23/2009 email from J. Anderson to G. Salamon re Transportation 95001 Action Plan
PROD00005562	09/23/2009 email from J. Anderson to G. Salamon re Transportation 95001 Action Plan
PROD00005563	11/30/2009 Summary of Discussion with NRC re Transportation 95001 Inspection
PROD00005564	12/28/2009 email from J. Anderson to M. Reidmeyer of Certrec re Transportation 95001
PROD00005565	12/29/2009 email from J. Anderson to S. Northard re Transportation 95001
PROD00005566	PINGP 30-Day Response to Human Performance Substantive Cross-Cutting Issue by M. Schimmel to NRC
PROD00005567	9/2008 Yellow MSPI Indicator Recovery Plan Road Map
PROD00005568	2/2/2010 email from J. Anderson to J. Geissner re: internal flooding
PROD00005569	6/2/2010 email from J. Anderson to M. Sandok re: issue timing
PROD00005570	5/26/2010 Prairie Island Licensing Issue Team (LIT) Update
PROD00005571	5/13/2010 email from J. Anderson to P. Huffman and others re: LIT meeting action items (May 12, 2010 meeting)
PROD00005572	4/16/2010 email from J. Anderson to T. Roddey and others re: LIT update - action needed by Tuesday April 20
PROD00005573	5/26/2010 Prairie Island Licensing Issue Team (LIT) Update
PROD00005574	1/19/2010 email from R. Ray to *DL-MP-EP Poclism and others re: NRC Daily Report for Tuesday January 19, 2010
PROD00005575	Current Power Reactor Status Report for January 19, 2010
PROD00005576	1/19/2010 email from C. England to J. Anderson re: NRC Update Verbage
PROD00005577	1/19/2010 email from J. Anderson to G. Salamon re: SDP Process - Lost Source
PROD00005578	Draft Request for Enforcement Discretion - Technical Specification 3.7.5
PROD00005579	6/2/2010 email from D. Rippentrop to M. Schimmel and others re: NOS Review of Load Sequencer Issues
PROD00005580	NOS Observation Report
PROD00005581	11/12/2009 email from J. Anderson to M. Schimmel and others re: NRC Public Meeting - Potential Change in Content
PROD00005582	6/3/2010 email from J. Anderson to G. Salamon re: NRC Reg Conference
PROD00005583	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005584	4/26/2010 SE-401 Action Tracking Search Engine
PROD00005585	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005586	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005587	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005588	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005589	4/26/2010 SE-0401 Action Tracking Search Engine

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PROD00005590	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005591	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005592	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005593	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005594	4/26/2010 SE-0401 Action Tracking Search Engines
PROD00005595	04/26/2010 SE-0401 Action Tracking Search Engine
PROD00005596	04/26/2010 SE-0401 Action Tracking Search Engine
PROD00005597	04/26/2010 SE-0401 Action Tracking Search Engine
PROD00005598	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005599	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005600	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005601	4/26/2010 SE-0401 Action Tracking Search Engine
PROD00005602	9/15/2009 email from J. Anderson to B. Sawatzke re: PARB Action - Shipping
PROD00005603	4/15/2010 email from J. Anderson to J. Gleissner re: PI CC/HLEB 95001
PROD00005604	10/20/2009 email from J. Anderson to G. Salamon re: PI Flooding Issues Raised by the Residents
PROD00005605	30-Day Response to Human Performance Substantive Cross-Cutting Issue (SCCI)
PROD00005606	5/28/2010 email from R. Randal to M. Hurting re: PI TB Flooding Docketed Materials
PROD00005607	2/22/2010 email from J. Anderson to S. Northard re: PORC Action - 50.59 Reviews
PROD00005608	1/26/2010 email from J. Anderson to T. Rhoddey re: Prairie Island 01/26/10 (CDBI) Request for Information
PROD00005609	1/26/2010 United States Nuclear Regulatory Commission: Prairie Island Nuclear Generating Plant, Units 1 and 2 - Request for Information for an NRC Triennial Baseline Component Design Bases Inspection (CDBI) Inspection Report
PROD00005610	1/14/2010 email from J. Anderson to M. Schimmel and others re: Prairie Island Unit 1 Returned to Column 1
PROD00005611	11/5/2009 email from J. Anderson to M. Schimmel re: Presidential Review Talking Points
PROD00005612	10/27/2009 email from J. Anderson to G. Salamon re: Public Meeting - Human Performance
PROD00005613	PINGP Public Meeting Station Human Performance and Recovery Plan
PROD00005614	11/18/2009 email from P. Gorman to M. Schimmel and others re: City of Red Wing issue
PROD00005615	PINGP Public Meeting Station Human Performance and Recovery Plan
PROD00005616	10/9/2009 email from J. Anderson to G. Salamon re: Radwaste Ventilation System Regulatory Vulnerability
PROD00005617	5/19/2010 email from J. Anderson to M. Sandok and others re: 0510 PI Prelim Finding Internal Flooding - draft
PROD00005618	1/25/2010 email from J. Anderson to L. Sueper and others re: 10 CFR Part 21 Notice - Model 1048Y
PROD00005619	12/16/2009 email from J. Anderson to J. Muth re: 1st Quarter 2010 NOS scope checklist
PROD00005620	10/10/2009 email from J. Anderson to J. Muth re: 3rd qtr RP Observation report.
PROD00005621	10/1/09 Email from R. Hite to K. Ryan and others at Xcel re recovery plan and root cause revision
PROD00005622	5/26/2010 email from T. Roddey to J. Anderson and D. Kettering re: 95001 Team
PROD00005623	12/4/2009 email from J. Anderson to J. Muth re: 95001 Transportation Inspection - Daily Debrief for Thursday

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PROD00005624	12/4/2009 email from J. Anderson to J. Muth re: 95001 Transportation Inspection - Daily Debrief for Thursday
PROD00005625	5/25/2010 email from J. Anderson to T. Nellenbach re: 95002 Inspection
PROD00005626	11/5/2009 email from J. Anderson to L. Sueper re: AR #01202421-01, 10 CFR Part 21 Reportability Evaluation Form
PROD00005627	10/5/2009 email from J. Anderson to J. Muth re: AR 1199111
PROD00005628	6/1/2010 email from G. Salamon to J. Anderson re: Basis for ROP Action Matrix Deviation re: Turbine Building Flooding
PROD00005629	Issue Discovery Checklist
PROD00005630	CC HELB Assignment
PROD00005631	5/19/2010 Email from J. Anderson to G. Salamon regarding three-way valve installation
PROD00005632	5/3/2010 Email from J. Anderson to R. Rohrer and others at Xcel regarding flooding regulatory conference team
PROD00005633	6/2/2010 Email from R. Rohrer to B. Sawatzke and others at Xcel regarding preliminary green finding
PROD00005634	6/2/2010 Email from R. Rohrer to M. Sandok and others at Xcel regarding flood barriers
PROD00005635	6/2/2010 Email from J. Anderson to M. Sandok regarding flood barriers
PROD00005636	10/2/2009 Email from J. Anderson to S. Northard and others at Xcel regarding debriefing of access control/ ALARA inspection
PROD00005637	4/21/2010 Email from J. Anderson to L. Sueper and others at Xcel regarding safety function
PROD00005638	5/19/2010 Email from J. Anderson to M. Schimmel and others at Xcel regarding NRC weekly briefing
PROD00005639	5/27/2010 Updated Draft NRC preliminary "greater than green" finding re: turbine building internal flooding at Prairie Island
PROD00005640	5/27/2010 Updated Draft NRC preliminary "greater than green" finding re: turbine building internal flooding at Prairie Island
PROD00005641	5/27/2010 Updated Draft NRC preliminary "greater than green" finding re: turbine building internal flooding at Prairie Island
PROD00005642	8/26/2009 Email from J. Anderson to G. Salamon regarding flooding discussion
PROD00005643	4/22/2010 Email from J. Anderson to L. Sueper regarding HELB flooding
PROD00005644	3/25/2010 Email from J. Anderson to L. Sueper regarding safety system functional failure
PROD00005645	3/24/2010 Email from J. Anderson to L. Sueper regarding safety system functional failure
PROD00005646	4/19/2010 Email from J. Anderson to M. Reddemann regarding level indication commitment
PROD00005647	3/24/1992 Transmittal Manifest PINGP Interruption of One Train of Residual Heat Removal during a Unit 2 Reactor Coolant System Draining Operation
PROD00005648	6/7/2010 Email from G. Anderson to J. Anderson regarding License Renewal Hearing Document Disclosure
PROD00005649	6/7/2010 Email from J. Anderson to G. Anderson and others at Xcel regarding License Renewal Hearing Document Disclosure
PROD00005650	5/25/2010 Email from M. Reddemann to J. Anderson and G. Salamon regarding LIT Action Item
PROD00005651	5/26/2010 Email from J. Anderson to M. Reddemann and G. Salamon regarding LIT Action Item
PROD00005652	5/25/2010 Email from J. Anderson to B. Sawatzke regarding LIT Action Item

Document Number	Description
PROD00005653	2/22/2010 Email from J. Anderson to T. Roddey regarding Meeting the NRC Senior Resident about CC HELB issue
PROD00005654	2/22/2010 Email from J. Anderson to T. Roddey regarding meeting the NRC Senior Resident about CC HELB issue
PROD00005655	9/4/2009 Email from J. Anderson to S. Northard and others at Xcel regarding MRM slides for NRC Giessner presentation
PROD00005656	9/28/2009 Email from J. Anderson to S. Northard regarding MRM slides for NRC Giessner presentation
PROD00005657	Note requesting a response be sent to NRC regarding cross-cutting issues
PROD00005658	8/31/2009 Email from J. Anderson to M. Schimmel regarding NRC Conversation on 8/26/2009
PROD00005659	1/20/2010 Email from J. Anderson to J. Muth regarding NRC Daily Report for 1/20/2010
PROD00005660	12/31/2009 Email from J. Anderson to S. Northard regarding NRC debriefing of 4th Qtr Issues
PROD00005661	12/31/2009 Email from J. Anderson to S. Northard regarding NRC debriefing of 4th Qtr Issues
PROD00005662	12/30/2009 Email from J. Anderson to S. Northard regarding NRC debriefing of 4th Qtr issues
PROD00005663	9/17/2009 Email from J. Anderson to S. Northard regarding NRC ISI Inspection update
PROD00005664	11/9/2009 Email from J. Anderson to M. Reddemann regarding NRC public meeting presentation
PROD00005665	11/9/2009 Email from J. Anderson to L. Sueper regarding NRC public meeting presentation
PROD00005666	10/29/2009 Email from J. Anderson to L. Sueper and G. Salamon regarding green violation
PROD00005667	1/25/2010 Email from J. Anderson to J. Muth regarding security UPS issue
PROD00005668	4/15/2010 Email from J. Anderson to J. Giessner of NRC regarding PI CC/HELB inspection
PROD00005669	12/10/2009 Email from J. Anderson to L. Sueper regarding PI Training CAP
PROD00005670	12/10/2009 Email from J. Anderson to L. Sueper and G. Salamon regarding PI Training CAP
PROD00005671	4/2/2010 Email from J. Anderson to S. Northard regarding plant status issues update
PROD00005672	9/10/2009 Email from J. Anderson to S. Northard and G. Salamon regarding PORC item- SGLC Bank Deviation Reporting Requirement
PROD00005673	2/22/2010 Email from J. Anderson to S. Northard and others at Xcel regarding PORC Review
PROD00005674	3/14/2010 Email from J. Anderson to S. Northard regarding potential NRC white finding for 2 alerts not being able to be declared
PROD00005675	10/19/2009 Email from J. Anderson to D. Koehl regarding PINGP Unit 1 NRC supplemental inspection report
PROD00005676	5/26/2010 Email from J. Anderson to D. Kettering and others at Xcel regarding PI- OPR for U2 Fuel Oil Supply to U2 EDGs
PROD00005677	11/21/2009 Email from J. Anderson to L. Sueper and others at Xcel regarding PI Unit 1 testing
PROD00005678	9/16/2009 Email from J. Anderson to M. Davis regarding NRC substantive cross-cutting CAP
PROD00005679	6/2/2010 Email from J. Anderson to M. Sandok regarding Internal turbine building flooding
PROD00005680	10/8/2009 Email from J. Anderson to R. Hite regarding Extent of Cause
PROD00005681	9/30/2009 Email from J. Anderson to B. Sawatzke and G. Salamon regarding request to review a RCE Extent of Cause
PROD00005682	4/12/2010 Email from J. Anderson to M. Davis and S. Schnell regarding 1st Quarter Site Performance Measures Update

Document Number	Description
PROD00005683	5/14/2010 Email from J. Anderson to D. Koehl regarding NRC EAL Regulatory Conference Question
PROD00005684	8/26/2009 Email from J. Anderson to L. Sueper and G. Salamon regarding ROP Safety System Functional Failure public meeting discussion
PROD00005685	8/31/2009 Email from J. Anderson to S. Northard and A. Velaski regarding screening results and current agenda
PROD00005686	4/14/2010 Email from J. Anderson to M. Reddemann and others at Xcel regarding security cross cutting aspect
PROD00005687	8/26/2009 Email from J. Anderson to L. Sueper and G. Salamon regarding Safety System Functional Failure
PROD00005688	6/7/2010 Email from G. Salamon to J. Sorensen and others at Xcel regarding substantive cross cutting issue and PI & R inspection
PROD00005689	4/30/2010 Email from J. Anderson to M. Davis and others regarding summary of rad waste processing and rad material handling, storage, and transportation inspection exit
PROD00005690	4/30/2010 Email from J. Anderson to S. DiPasquale and others at Xcel regarding Summary of Rad Waste Processing and Rad Material Handling, Storage, and Transportation Inspection Exit
PROD00005691	12/28/2009 Email from J. Anderson to M. Reidmeyer regarding HELB and inspection for white papers
PROD00005692	12/11/2009 Email from J. Anderson to M. Reidmeyer regarding HELB and inspection for white papers
PROD00005693	3/26/2010 Email from J. Anderson to T. Roddey and others at Xcel regarding USAR interpretation
PROD00005694	2/5/2010 Email from J. Anderson to M. Reddemann and G. Salamon regarding NRC validation process
PROD00005695	4/30/2010 PINGP NRC Region III Regulatory Conference Emergency Action Level Scheme Issue presentation
PROD00005696	Graph for R-25/R031 Thresholds for Entering EAL RA2.1 or RA1.2
PROD00005697	4/23/2010 PINGP NRC Region III Regulatory Conference Emergency Action Level Scheme Issue presentation
PROD00005698	Chart listing RA1.1 and RA1.2 analysis
PROD00005699	4/14/2010 Email from J. Anderson to M. Reddemann and others at Xcel regarding security cross cutting aspect
PROD00005700	6/7/2010 Email from J. Sorensen to J. Anderson and others at Xcel regarding substantive cross cutting issue and PI & R inspection
PROD00005701	9/4/2009 Summary of Discussion with NRC
PROD00005702	9/24/2009 Email from J. Anderson to S. Northard regarding PI & R Corrective Actions
PROD00005703	Notice of Enforcement Discretion presentation
PROD00005704	2/15/2010 Email from J. Anderson to L. Sueper and G. Salamon regarding training topics
PROD00005705	12/3/2009 Email from J. Anderson to G. Salamon and others at Xcel regarding 95001 inspection for white papers
PROD00005706	12/3/2009 Email from J. Anderson to M. Reidmeyer regarding 95001 inspection for white papers
PROD00005707	95001 Inspection for white papers challenge board example questions and challenge board inspection issue tracking
PROD00005708	Action Plan for Transportation 95001 Inspection for white papers
PROD00005709	Challenge board example questions and Challenge board inspection issue tracking
PROD00005710	6/2/2010 Prairie Island Licensing Issue Team Update
PROD00005711	Draft letter from M. Schimmel to NRC Document Control Desk regarding request for enforcement discretion-technical specification 3.7.5
PROD00005712	Draft Regulatory Correspondence Review & Approval Record from M. Wadley to NRC

Document Number	Description
PROD00005713	Draft Letter from M. Schimmel to NRC regarding request for enforcement discretion - technical specification 3.7.5
PROD00005714	6/4/2010 Email from D. Rippentrop to T. Roddey and others at Xcel regarding CC HELB Assessment Potential Issue #11
PROD00005715	11/3/2009 Email from J. Anderson to D. Topley and G. Woodhouse regarding CC HELB score
PROD00005716	10/21/2009 Email from J. Anderson to G. Salamon and M. Reddemann regarding CC/HELB finding
PROD00005717	1/4/2010 Email from J. Anderson to G. Salamon regarding CC/HELB OI result
PROD00005718	11/3/2009 Email from J. Anderson to G. Salamon regarding CC/HELB Root Cause
PROD00005719	11/19/2009 Email from J. Anderson to M. Reidmeyer regarding CC-HELB issue
PROD00005720	1/4/2010 Email from J. Anderson to G. Salamon regarding CC/HELB and flooding issue risk
PROD00005721	12/4/2009 Email from J. Anderson to G. Salamon regarding CC/HELB
PROD00005722	12/31/2009 Email from J. Anderson to G. Salamon regarding cross cutting aspects
PROD00005723	12/3/2009 Email from J. Anderson to M. Davis re: CC/HELB Recovery
PROD00005724	11/30/2009 Email from J. Anderson to M. Davis re: CC/HELB
PROD00005725	5/10/2010 Email from J. Anderson to M. Davis and others at Xcel re: CC/HELB Corrective Action
PROD00005726	11.30.2009 Email from J. Anderson to G. Salamon re: CC/HELB finding
PROD00005727	4/6/2009 Email from J. Anderson to M. Davis re: CC/HELB Project Status
PROD00005728	9/9/2009 email from J. Anderson to L. Clewett, K. Mews, A. Notbohm re Manifold Valve Verification Complete
PROD00005729	5/19/2010 Email from J. Anderson to T. Blake re: Turbine Building Flooding
PROD00005730	12/3/2009 Email from J. Anderson to G. Salamon re: CC/HELB Recovery
PROD00005731	11/5/2009 Email from J. Anderson to D. Topley re: CC/HELB Root Cause Comments
PROD00005732	10/20/2009 Email from J. Anderson to G. Salamon re: PI Flooding Issue Raised By Residents
PROD00005733	5/13/2010 Email from J. Anderson to M. Davis re: PINGP notification of NRC supplemental inspection
PROD00005734	12/28/2009 Email from J. Anderson to G. Salamon re: CC/HELB Prep
PROD00005735	12/17/2009 Email from J. Anderson to G. Salamon re: Decision Making
PROD00005736	10/21/2009 Email from J. Anderson to G. Salamon re: CC/HELB finding
PROD00005737	10/21/2009 Email from J. Anderson to G. Salamon re: CC/HELB finding
PROD00005738	1/4/2010 Email from J. Anderson to G. Salamon re: CC/HELB OI
PROD00005739	11/25/2009 Email from M. Reidmeyer at Certrec to J. Anderson re: CC/HELB
PROD00005740	12/31/2009 Email from J. Anderson to G. Salsmon re: Cross Cutting Aspects
PROD00005741	12/31/2009 Email from J. Anderson to G. Salsmon re: Cross Cutting Aspects
PROD00005742	6/3/2010 Email from M. Sandok to J. Anderson and others at Xcel re: Star Tribune Interview
PROD00005743	12/28/2009 Email from J. Anderson to G. Salamon re: Transportation 95001
PROD00005744	Memo re: CC/HELB
PROD00005745	Memo UNK date and author re: CC/HELB Root Cause Evaluation Summary at PINGP

Document Number	Description
PROD00005746	Internal Flooding Cornerstone Assessment
PROD00005747	ACE Report by J. Anderson re: failure of corrective actions
PROD00005748	DRAFT Memo re: Cross Cutting Issue Evaluation
PROD00005749	UNK author Memo re: Exit Debrief
PROD00005750	Root Cause Analysis Review Criteria
PROD00005751	ACE Report by Scott McCall re: Shortfalls in testing
PROD00005752	1/29/2009 RCE by Jeff LeClair re: PINGP Radioactive Material Shipment Exceeded DOT Limits
PROD00005753	12/17/2008 Human Performance Assessment and Improvement slides
PROD00005754	12/5/2008 Human Performance FSA slides
PROD00005755	Graph of behavioral factors
PROD00005756	PRIDE Recommendations
PROD00005757	4/19-20/2006 Management Safety Review Committee Meeting minutes
PROD00005758	7/24-25/2006 Management Safety Review Committee Meeting minutes
PROD00005759	1/29-30/2007 Management Safety Review Committee Meeting minutes
PROD00005760	7/30-31/2007 Management Safety Review Committee Meeting minutes
PROD00005761	4/10/2008 Management Safety Review Committee Meeting minutes
PROD00005762	11/19/2008 Management Safety Review Committee Meeting minutes
PROD00005763	4/26/2009 NMC Assessment Report for PINGP
PROD00005764	5/23/2008 NMC Assessment Report for PINGP
PROD00005765	5/16/2006 NMC Assessment Report for PINGP
PROD00005766	2Q 2006 Nuclear Oversight Assessment Report for PINGP
PROD00005767	7/26/2007 NMC Assessment Report for PINGP
PROD00005768	8/13/2008 NMC Assessment Report for PINGP
PROD00005769	11/10/2006 NMC Assessment Report for PINGP

Document Number	Description
PROD00005770	10/16/2007 NMC Assessment Report for PINGP
PROD00005771	11/14/2008 NMC Assessment Report for PINGP
PROD00005772	2/6/2007 NMC Assessment Report for PINGP
PROD00005773	2/8/2008 NMC Assessment Report for PINGP
PROD00005774	5/11/2006 Letter from R. Skokowski at NRC to T. Palmisano re: NRC Integrated Inspection Report
PROD00005775	8/14/2006 Letter from R. Skokowski at NRC to T. Palmisano re: NRC Integrated Inspection Report
PROD00005776	11/9/2006 Letter from R. Skokowski to T. Palmisano re: NRC Integrated Inspection Report
PROD00005777	2/5/2007 Letter from R. Skokowski to T. Palmisano re: NRC Integrated Inspection Report
PROD00005778	4/28/2006 Letter from D. Hills to T. Palmisano re: NRC Integrated Inspection Report
PROD00005779	5/14/2007 Letter from R. Skokowski at NRC to T. Palmisano re: NRC Integrated Inspection Report
PROD00005780	8/14/2007 Letter from R. Skokowski at NRC to M. Wadley re: NRC Integrated Inspection Report
PROD00005781	11/13/2007 Letter from R. Skokowski at NRC to M. Wadley re: NRC Integrated Inspection Report
PROD00005782	2/11/2008 Letter from R. Skokowski at NRC to M. Wadley re: NRC Integrated Inspection Report
PROD00005783	12/21/2007 Letter from R. Skokowski at NRC to M. Wadley re: NRC Integrated Inspection Report
PROD00005784	5/14/2008 Letter from R. Skokowski at NRC to M. Wadley re: NRC Integrated Inspection Report
PROD00005785	8/14/2008 Letter from R. Skokowski at NRC to M. Wadley re: NRC Integrated Inspection Report
PROD00005786	12/21/2007 Letter from C. Pederson at NRC to M. Wadley re: NRC Integrated Inspection Report
PROD00005787	11/7/2008 Letter from C. Pederson at NRC to M. Wadley re: NRC Integrated Inspection Report
PROD00005788	3/13/2006 PINGP RCE Report re: 21 CS Pump into Maintenance Rule (a)1
PROD00005789	3/10/2006 PINGP RCE Report re: d6 High Crankcase Pressure Resulting in Unit 2 Shutdown
PROD00005790	6/15/2006 PINGP RCE Report: 11 Condensate Pump Trip
PROD00005791	Prairie Island Nuclear Generating Plant Root Cause Evaluation Report titled Inappropriate Removal of Asbestos Gaskets on Amertap System, 5/2/2006 (w/ attachments)
PROD00005792	Prairie Island Nuclear Generating Plant Root Cause Evaluation Report on 11TD AFWP Turbine Bearing Failure on 6/2/2006 (w/ attachments)

Document Number	Description
PROD00005793	Prairie Island Nuclear Generating Plant Root Cause Evaluation Report titled "Apparent 10 CFR 50.9 Violation Associated with July 2005 License Candidate Applications" (9/14/2006)
PROD00005794	Prairie Island Nuclear Generating Plant Root Cause Investigation Report titled "121 Instrument Air Compressor Maintenance Rule A(1) Due to 526.5 hours of unavailability"
PROD00005795	Report titled "Prairie Island, RCE 1066705-06, Airlock Seal Test Not Performed Prior to Entering Mode 4" (12/10/2006)
PROD00005796	RCE Report: Prairie Island U2 21 Feed Water Pump Elevated Bearing Temperature (3/13/2007)
PROD00005797	Prairie Island Nuclear Generating Plant Root Cause Evaluation Report titled BKR 16-7, 12 SI Pump Breaker Inoperable (4/3/2007)
PROD00005798	RCE Report, Prairie Island U1, 12 Feed Water Pump High Vibration (5/15/2007)
PROD00005799	RCE Report, Prairie Island Units 1 and 2, "High Radiation Area, Locked Radiation Area, and Very High Radiation Area Controls" (2006)
PROD00005800	RCE Report titled "CAPR's Closure Conflicts with Procedural Requirements" (6/15/2007)
PROD00005801	RCE Report titled "Failure to Report Medical Status Change to Nuclear Regulatory Commission" (7/30/2007)
PROD00005802	RCE Report titled "22 Containment Spray Pump Breaker Failed to Close During Performance of SP 2090B" (8/10/2007)
PROD00005803	RCE Report titled AFWP Room Penetration Left Unsealed Without Compensatory Measure" (8/9/2007)
PROD00005804	RCE Report titled "Inadequate Very High Radiation Area Key (Sump C) Control During 1R24 and 2R24 (2006)
PROD00005805	RCE Report titled "D5 Inoperability - Organizational Issues" (10/22/2007)
PROD00005806	RCE Report titled "D5 Engine 2 Elevated Crankcase Pressure During the Scheduled 24 hour Test Run" (10/22/2007)
PROD00005807	RCE Report titled "Unplanned TS 3.0.3 Entry Due to C/R Chillers" (12/12/2007)
PROD00005808	RCE Report titled "Failure to Meet SR 3.3.4.2 Makes Bus 15 Sequencer Inoperable" (12/21/2007)
PROD00005809	RCE Report titled "Identified NRC Crosscutting Issues" (7/2/2008)
PROD00005810	RCE Report titled "WANO Peer Review AFI OR.2-2" (1/2/2008)
PROD00005811	RCE Report titled "EDMG Pump Performance Settings" (5/14/2008)
PROD00005812	RCE Report titled "U1 OTAT RX Trip" (7/31/2008)
PROD00005813	RCE Report titled "11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning" (7/31/2008)
PROD00005814	RCE Report titled "Hydrazine NUE" (8/3/2008)
PROD00005815	RCE Report titled "Control Rod Bent During 2R25 Core Reload" (10/9/2008)
PROD00005816	Report titled "Organizational & Supervisory Effectiveness Self Assessment - 4/11-4/14/2005"
PROD00005817	Report titled SOER 02-04 Rev. 1 Implementation "Principles for a Strong Nuclear Safety Culture" (7/16-8/17/2007)
PROD00005818	Document titled "Challenge Board Template" re: meeting on 8/21/2009 prior to NRC inspection period
PROD00005819	Document titled Adverse Trend in Safety Culture (Human Performance and Corrective Action)
PROD00005820	Common Cause Evaluation Report, 2/17/2009 re: determining Safety Culture Vulnerabilities

Document Number	Description
PROD00005821	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open actions (4/9/2009)
PROD00005822	Spreadsheet titled SE-0401 Action Tracking Search Engine listing all actions (4/9/2009)
PROD00005823	Report titled "Exit Debrief, 95001 FSA for Shipping Event - RCE 157726"
PROD00005824	Spreadsheet titled Corrective Action Matrix
PROD00005825	Spreadsheet titled Procedure Consistency Matrix
PROD00005826	Document titled Focused Self-Assessment Report Template
PROD00005827	Self-Assessment report re: Transportation 950001 Inspection Preparation, 7/20-7/24/2009
PROD00005828	Document titled Focused Self-Assessment Checklist re: Shipping 950001 Inspection Preparation
PROD00005829	Document titled Focused Self-Assessment Plan re: Shipping 950001 Inspection Program
PROD00005830	Document titled "95001 FSA for TDAFW Pump Exit - RCE 1146005"
PROD00005831	Document titled "RCE 1146005 Corrective Action Documentation"
PROD00005832	Document titled "RCE 1146005 Causal Analysis & EOC Questions/Comments"
PROD00005833	Document titled "RCE 1146005 Corrective Action Implementation"
PROD00005834	Document titled "RCE 1146005 EOC and OE Evaluations"
PROD00005835	Report titled RCE 1146005 Corrective Action Documentation
PROD00005836	Focused Self-Assessment Report re: TDAFW Pump 950001 Inspection Program, 6/1-6/5/2009
PROD00005837	Document titled Focused Self-Assessment Checklist re: TDAFW Pump 950001 Inspection Program
PROD00005838	Report titled TDAFW Pump Checklist Data
PROD00005839	Spreadsheet of timeline for 950001 Actions (9-11/2009)
PROD00005840	2/3/2009 Email from D. Warner to M. Davis re: Information Requested regarding PMO Project
PROD00005841	Document titled RAD Shipment Preliminary Yellow Finding, Regulatory Conference Milestones
PROD00005842	Organizational chart titled PINGP PRIDE Recovery Plan Development Team
PROD00005843	Action Plan, Projects Executive Drop-In Meeting for Transportation 95001 Inspection
PROD00005844	Action Plan, Projects Executive Drop-In Meeting for 12/1/2009 Public Meeting on Human Performance
PROD00005845	Document titled "Outline of Regulatory Conference Presentation" re: NRC Regulatory Conference at PINGP, 3/2009
PROD00005846	Photo Related to Transportation White Finding
PROD00005847	Photo Related to Transportation White Finding
PROD00005848	Photo Related to Transportation White Finding
PROD00005849	Report w/ cover page "Enclosure 1 Position Paper" re: Shipping container sent from PINGP to Waltz Mill
PROD00005850	Report w/ cover page "Enclosure 2 Effective Dose Equivalent Rate from Surface of the Shipping Container"
PROD00005851	Power Point presentation titled PINGP NRC Region III Regulatory Conference, Radioactive Material Transportation Event (2/24/2009)
PROD00005852	Power Point presentation titled PINGP Regulatory Conference, Radioactive Material Transportation Event, 3/2009
PROD00005853	Document titled "Prairie Island Nuclear Generating Plant's Response to Questions Arising out of the 2009 Radioactive Material Transportation Event Regulatory Conference Hosted by NRC Region III"

Document Number	Description
PROD00005854	Document titled "Northern State Power - Minnesota's (NSPM) Response to Questions Arising out of the 2009 Radioactive Material Transportation Event, Regulatory Conference Hosted by NRC Region III"
PROD00005855	3/25/2009 Letter from E. Darois at RSCS to S. Nelson at Xcel re: Technical Review and Calculations of Radiological Shipping Criteria in Support of Xcel Energy's AR#1557726
PROD00005856	Collection of data spreadsheets re: PI Regulatory Compliance Performance Indicators, 4/2010
PROD00005857	Power Point presentation titled Reactor Oversight Process (draft)
PROD00005858	Spreadsheet titled Current Action Matrix Column - Licensee Response
PROD00005859	Collection of spreadsheets re: PI Regulatory Compliance Performance Indicators, 6/2008
PROD00005860	Charts titled NRC ROP Indicators PINGP Unit 1 and Unit 2, 2nd Qtr 2008
PROD00005861	Document titled Prairie Island Regulatory Performance re: Units 1 and 2
PROD00005862	Document titled Prairie Island Regulatory Performance re: Units 1 and 2 (different version)
PROD00005863	Power Point presentation titled Reactor Oversight Process
PROD00005864	Power Point presentation titled Reactor Oversight Process (ROP)
PROD00005865	Spreadsheet listing 1st Qtr Performance Indicators (2008)
PROD00005866	Power Point presentation titled Reactor Oversight Process (alternate version)
PROD00005867	Document titled "Determination of 11 TD AFWP Risk Significance Action Plan/Milestones"
PROD00005868	Document titled "Responding to One or Two White Findings Action Plan/Milestones"
PROD00005869	Form Apparent Cause Evaluation of CAP Outlining Evaluation Procedure
PROD00005870	Apparent Cause Evaluation Worksheet/ Procedures
PROD00005871	CAP-AR Template: CAPR & EFR assignments INPROG since 7/21/2009
PROD00005872	Prairie Island Updated Safety Analysis Report- Section 10, Plant Auxiliary Systems
PROD00005873	NRC Cross-cutting Human Performance Chart
PROD00005874	10/28/2009 Passport Action Tracking Action Request Report regarding high energy line break in the turbine building resulting in flooding
PROD00005875	12/22/2009 Action Request Report regarding safety culture issue related to the Corrective Action program
PROD00005876	Prairie Island Updated Safety Analysis Report Section 10- Plant Auxiliary Systems
PROD00005877	5/27/2010 Letter from NRC to M. Schimmel re PINGP Inspection Report Preliminary Greater Than Green Finding
PROD00005878	11/30/09 Presentation Slides, Prairie Island Radioactive Material Shipping Program Inspection
PROD00005879	RCE Report RE: Event 10/30/08, Radioactive Material Shipment exceeded DOT Limits
PROD00005880	12/16/2009 Summary of Discussion with NRC RE: Exit for the Ultimate Heat Sink Inspection
PROD00005881	3/23/2010 Summary of Discussion with NRC RE: UHS Inspection NCV Debriefing
PROD00005882	4/30/2010 Summary of Discussion with NRC RE: Summary of the Rad Waste Processing and Rad Material Handling, Storage and Transportation Inspection
PROD00005883	4/29/2010 HELB spreadsheet re:Corrective Action Status
PROD00005884	11/03/2009 RCE Report Evaluaton RE: Component Cooling Piping Adjacent to HELB Location in Turbine Building

Document Number	Description
PROD00005885	"Attachment 4 CORRECTIVE ACTION MATRIX" RE: among other things Inadequate management of Turbine Building HELB analyses and the cold chemistry laboratory component cooling water piping resolution studies
PROD00005886	9/25/2009 Letter and Report from J. Geissner, NRC to M. Schimmel, PINGP RE: PINGP Units 1 and 2 NRC Biennial Problem Identification and Resolution Inspection Report
PROD00005887	11/25/2009 E-mail from M. Reidmeyer, Certrec Corporation, to J. Anderson RE: help with 95001 inspection on CC/HELB
PROD00005888	9/03/2009 Letter and Notice of Violation From M. Sartorius, NRC to M. Schimmel, PINGP RE: Final Significance Determination For a White Finding and Notice of Violation
PROD00005889	8/7/2007 NOS Observation Report #2007-03-003 RE: Operability Recommendations and Operational Decision Making Issues
PROD00005890	7/25/2007 NOS Observation Report # 2007-03-007 RE: Fleet Operations Assessment
PROD00005891	3/26/2008 NOS Observation Report # 2008-01-013 Quarterly Operations Assessment
PROD00005892	12/30/2009 NOS Observation Report #2009-04-013 RE: Self-Assessment and Operating Experience
PROD00005893	Inspection Preparation Issues Topics to be Discussed and Documented
PROD00005894	REC 01145695 (Component Cooling Piping Adjacent To HELB Location in Turbine Building) 95001 Inspection Preparation
PROD00005895	10/5/2008 NOS Observation Report # 2008-03-019 RE: Engineering Programs including review of engineering evaluations for boric acid found in plant
PROD00005896	4/29/2010 NOS Observation Report # 2010-10-022 RE: Assessment of Design Control and Projects
PROD00005897	3/29/2007 Nuclear Oversight Observation Report # 2007-001-6-006 RE: Assessment of activities associated with the modification process
PROD00005898	RCE 1145695 CC Piping Adjacent to a HELB Area training related documentation
PROD00005899	12/1/2009 slide show "Prairie Island Nuclear Generating Plant Public Meeting Station Human Performance and Recovery Plan"
PROD00005900	2/24/2009 slide show RE: PINGP NRC Region III Regulatory Conference "Radioactive Material Transportation Event"
PROD00005901	Diagram of Trailer Configuration and Dose Rates
PROD00005902	12/17/2009 Letter from M. Schimmel to U.S. Nuclear Regulatory Commission RE: LER 1-09-06, Unanalyzed Condition Due to Potential Safety System Susceptibility to Turbine Building Flooding Due to a Postulated High Energy Line Break
PROD00005903	4/8/2010 Letter from M. Schimmel to U.S. Nuclear Regulatory Commission RE: LER 1-09-06, Unanalyzed Condition Due to Potential Safety System Susceptibility to Turbine Building Flooding Due to a Postulated High Energy Line Break, Supplement 1
PROD00005904	RCE Report: ARs Were Not Written After Discovery of Conditions Adverse to Quality, Event Date 1/18/2010
PROD00005905	5/4/2010 Letter from M. Schimmel to NRC re Unanalyzed Condition Due to Postulated High Energy Line Break on Cooling Water System

Document Number	Description
PROD00005906	5/4/2010 Letter from M. Schimmel to NRC re Unanalyzed Condition Due to Postulated High Energy Line Break on Cooling Water System
PROD00005907	4/23/2010 Email from K. Mews to B. Slack and S. DiPasquale regarding effects of potential high energy line break at PINGP
PROD00005908	4/30/2010 Eail from J. Kivi to S. DiPasquale regarding report about high energy line break scenarios at PINGP
PROD00005909	1/8/2010 Email from J. Anderson to J. Kivi et al. re 10 CFR 50.9 Violation
PROD00005910	5/3/2010 Letter from M. Schimmel to NRC regarding Unanalyzed Condition Due to Postulated High Energy Line Break on Cooling Water System
PROD00005911	3/3/2010 NRC letter containing Annual Assessment of PINGP
PROD00005912	2/8/2010 Letter from NRC to M. Schimmel regarding results of Integrated Inspection Report of PINGP
PROD00005913	1/6/2010 summary of discussion with NRC regarding 4th Qtr 2009 Inspection
PROD00005914	4/22/2010 Email from L. Sueper to S. DiPasquale regarding engineering analysis SSCs
PROD00005915	4/21/2010 Email from L. Sueper to J. Anderson and G. Salamon regarding safety issues at PINGP
PROD00005916	4/21/2010 Email from L. Sueper to G. Salamon and J. Anderson regarding water pumps at PINGP
PROD00005917	4/23/2010 Email from L. Sueper to S. DiPasquale regarding safety system issue
PROD00005918	4/22/2010 Email from L. Sueper to J. Anderson and others at Xcel regarding HELB flooding event
PROD00005919	10/09/09 Email from J. Anderson to K. Mews M. Davis and S. DiPasquale re: Radwaste Ventilation System Regulatory Vulnerability
PROD00005920	10/09/09 Email from M. Davis to the "Regulatory Updates-Exits" group re: Summary of Access Control/ALARA Inspection
PROD00005921	10/26/09 Email from K. Mews to "Regulatory Inspection Daily Briefings" group and others at Excel re: Update to Results of NRC Security Access Inspection
PROD00005922	03/23/10 Email from K. Mews to M. Schimmel and others at Excel re: NRC Inspection
PROD00005923	04/14/10 Email from S. DiPasquale to D. Jones re: Fall Protection Training
PROD00005924	04/08/10 Email from D. Axt to S. Charbonneau re: Badging/Training for NRC Inspector
PROD00005925	04/14/10 Email from C. Ludwig to S. DiPasquale and others at Excel re: CBT training
PROD00005926	04/14/10 Email from K. Mews to "Regulatory Inspection Daily Briefings" group and others at Excel re: Final Security Inspection Debrief
PROD00005927	04/08/10 Email from K. Mews to "Regulatory Inspection Dailty Briefings" group and others at Excel re: Security Inspection Debrief
PROD00005928	04/09/10 Email from K. Mews to "Regulatory Inspection Daily Briefings" group and others at Excel re; Security Inspection Debrief
PROD00005929	06/04/10 Email from D. Rippentop to T. Roddey re: Addition to HELB Issues List
PROD00005930	05/20/10 Email from S. Myers to S. DiPasquale re: Update on Corrective Actions for Cc-HELB inspection
PROD00005931	05/24/10 Email from K. Vincent to S. Northard and others at Excel re: Uploading Corrective Actions.

Document Number	Description
PROD00005932	05/24/10 Email from S. Northard to S. Skoyen re: uploading Corrective Actions
PROD00005933	05/24/10 Email from S. Northard to K. Vincent and S. DiPasquale re: Completing a Corrective Action
PROD00005934	05/24/10 Email from S. Northard to S. Skoyen re: Okaying Corrective Action response
PROD00005935	05/13/10 Email from M. Davis to S. DiPasquale re: Updating the RCE in Passport
PROD00005936	12/1/2009 Public Meeting slides re: Station Human Performance and Recovery Plan
PROD00005937	Operational Status for 11/24/2009
PROD00005938	9/2007 Licensee Event Report re: unanalyzed condition due to manual actions that do not comply with 10 CFR 50, Appendix R.
PROD00005939	9/2007 Licensee Event Report re: unanalyzed condition in auxiliary feedwater pump and instrument pump and instrument air compressor room.
PROD00005940	9/2007 Licensee Event Report re: unanalyzed condition due to manual actions that do not comply with 10 CFR 50, appendix R.
PROD00005941	9/2007 Licensee Event Report re: unanalyzed condition in auxiliary feedwater pump and instrument air compressor room.
PROD00005942	9/2007 Licensee Event Report re: unanalyzed condition in auxiliary feedwater pump and instrument air compressor room.
PROD00005943	9/2007 Licensee Event Report re: unanalyzed condition in feedwater pump and instrument air compressor room.
PROD00005944	9/2007 Licensee Event Report re: unanalyzed condition in auxiliary feedwater pump and instrument air compressor room.
PROD00005945	9/2007 Licensee Event Report re: unanalyzed condition in auxiliary feedwater pump and instrument air compressor room.
PROD00005946	9/2007 Licensee Event Report re: unanalyzed condition in auxiliary feedwater pump and instrument air compressor room.
PROD00005947	9/2007 Licensee Event Report re: unanalyzed condition in auxiliary feedwater pump and instrument air compressor room.
PROD00005948	Validation Package Reference Index re: LER 1-09-03, Component Cooling System Vulnerability to Tornado Missile Hazard
PROD00005949	1/09/2004 Regulatory correspondence review and approval record re: non-conforming condition due to RHR system gas voiding.
PROD00005950	1/9/2004 Regulatory Correspondence Review and Approval Record re: Non-conforming condition due to RHR system gas voiding.
PROD00005951	1/09/2004 Regulatory Correspondence Review and Approval Record re: non-conforming condition due to RHR system gas voiding.
PROD00005952	1/9/2004 Regulatory Correspondence Review and Approval Record re: non-conforming condition due to the RHR system gas voiding.

Document Number	Description
PROD00005953	1/9/2004 Regulatory Correspondence Review and Approval Record re: Non-conforming condition due to RHR system gas voiding.
PROD00005954	1/9/2004 Regulatory Correspondence Review and Approval Record re: non-conforming condition due to RHR system gas voiding.
PROD00005955	1/9/2004 regulatory correspondence review and approval record re: non-conforming condition due to RHR system gas voiding.
PROD00005956	1/9/2004 regulatory correspondence review and approval record re: non-conforming condition due to RHR system gas voiding.
PROD00005957	1/9/2004 regulatory correspondence review and approval record re: non-conforming condition due to rhr system gas voiding.
PROD00005958	Draft LER for Loss of Auxiliary Feedwater Safety Function and Condition Prohibited by Technical Specifications Due to Mispositioned Isolation Valve
PROD00005959	Draft LER for Loss of Auxiliary Feedwater Safety Function and Condition Prohibited by Technical Specifications Due to Mispositioned Isolation Valve
PROD00005960	1/29/10 Memo re: Basis for Reporting a Safety System Functional Failure for Unit 2 Turbine Building High Energy Line Break Flooding
PROD00005961	Chart regarding disposition of select HELB-related CAPs 4/07 - 12/09
PROD00005962	3/26/2010 Letter to NRC re LER for Unanalyzed Condition Due to Potential Safety System Susceptibility to Turbine Building Flooding Due to a Postulated High Energy Line Break, Supplement 1
PROD00005963	12/17/2009 Letter to NRC re LER for Unanalyzed Condition Due to Both Emergency Diesel Generators Being Susceptible to a Postulated High Energy Line Break
PROD00005964	12/17/2009 Letter to NRC re LER for Unanalyzed Condition Due to Potential Safety System Susceptibility to Internal Flooding
PROD00005965	12/17/2009 Letter to NRC re LER for Unanalyzed Condition Due to Potential System Susceptibility to Flooding Due to a Postulated High Energy Line Break
PROD00005966	12/17/2009 Letter to NRC re LER for Unanalyzed Condition Due to Potential Safety System Susceptibility to Turbine Building Flooding Due to a Postulated High Energy Line Break
PROD00005967	12/17/2009 Letter and Licensee Event Report from M. Schimmel to US NRC re: LER 1-09-06, Unanalyzed Condition Due to Potential Safety System Susceptibility to Turbine Building Flooding Due to a Postulated High Energy Line Break
PROD00005968	Validation Package Index re: LER 1-09-06, Flooding Due to Turbine Building HELB
PROD00005969	2/4/10 RCE 01211532-06, ARs Were Not Written After Discovery of Conditions Adverse to Quality Status Update
PROD00005970	U-234/U-238 Source Potential Dose
PROD00005971	PINGP Record of Revisions Bases Changes and License Amdnements
PROD00005972	HELB Licensing Event Basis
PROD00005973	1/14/2008 Calculation Signature Sheet: Evaluation of CL System Response Following a Seismic Event

Document Number	Description
PROD00005974	Letter from M. Schimmel with Xcel to US NRC re LER 1-09-06, Unanalyzed Condition Due to Potential Safety System Susceptibility to Turbine Building Flooding Due to a Postulated High Energy Line Break, Supplement 1
PROD00005975	5/4/2010 Letter from M. Schimmel with Xcel to US NRC re LER 2010-001-00, Unanalyzed Condition Due to Postulated High Energy Line Break on Cooling Water System
PROD00005976	5/3/2010 Letter from M. Schimmel to US NRC re LER 50-282/2010-001-00, Unanalyzed Condition Due to Postulated High Energy Line Break on Cooling Water System
PROD00005977	Regulatory Correspondence Review & Approval Record: LER 2-08-01, Unit 2 Unanalyzed Condition due to Both Trains Component Cooling Susceptible to Turbine Building High Energy Line Break, Supp 1
PROD00005978	5/3/2010 Letter from M. Schimmel to US NRC re LER 50-282/2010-001-00, Unanalyzed Condition Due to Postulated High Energy Line Break On Cooling Water System
PROD00005979	Operability Recommendation re HELB
PROD00005980	5/4/2010 Regulatory Correspondence Review & Approval record re LER 2010-001-00, Unanalyzed Condition Due to Postulated High Energy Line Break On Cooling Water System
PROD00005981	HELB Cooling Water Pumps description
PROD00005982	PI Updated Safety Analysis Report Appendix 1
PROD00005983	PI Updated Safety Analysis Report, Section 14, Revision 31P
PROD00005984	6/14-18/2010 PINGP Component Cooling Water System / High Energy Line Break 95001 Inspection Powerpoint draft
PROD00005985	6/14-18/2010 PINGP Component Cooling Water System / High Energy Line Break 95001 Inspection Powerpoint
PROD00005986	5/25/2010 Action Request Report: CC piping adjacent to HELB location in turbine building
PROD00005987	Writings on CAP action tracking
PROD00005988	5/24/2010 Engineering Change Request: Alternate cooling for the cold lab
PROD00005989	7/13/2007 NMC NOS Observation Report: Reload Design and Analysis
PROD00005990	10/26/2007 NMC NOS Observation Report: Design Control (System Engineering)
PROD00005991	6/25/2008 NMC NOS Observation Report: Inservice Inspection
PROD00005992	6/25/2008 NMC NOS Observation Report: Special Processes (Coatings / Welding)
PROD00005993	8/15/2008 NOS Observation Report: Engineering Programs
PROD00005994	11/7/2008 NOS Observation Report: System Engineering
PROD00005995	12/5/2008 NOS Observation Report: Engineering Programs
PROD00005996	95001 CC-HELB Milestones
PROD00005997	95001 CC-HELB Prairie Island Supplemental Inspection, Documentation Request 5/13/2010
PROD00005998	Action Plan: Project Executive Drop-In Meeting for CC/HELB 95001 Inspection, Rev. 0
PROD00005999	95001 Inspection, CC-HELB Corrective Action Status Spreadsheet
PROD00006000	7/29/2008 REC Report: Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00006001	11/30/2009 PINGP Radioactive Material Shipping Program 95-001 Inspection
PROD00006002	1/13/2009 NOS Observation Report on Radiation Protection

Document Number	Description
PROD00006003	6/10/2009 email from S. Schnell to others at Xcel re not complete HU tool computer based training
PROD00006004	95001 Inspection CC-HELB Corrective Action Status
PROD00006005	10/30/2009 email from J. Anderson to others at Xcel re Action Plan for December 1, 2009 Public Meeting on Human Performance
PROD00006006	Corrective Action Matrix for HELB analysis
PROD00006007	3/4/2009 letter from NRC to M. Wadley re Annual assessment of PINGP
PROD00006008	6/3/2009 email from R. Best to others at Xcel re Another thought on Jet impingement and HELB
PROD00006009	4/29/2010 email from J. Anderson to others at Xcel re CC HELB 95001 documentation
PROD00006010	Cold Chemistry Law Sample Cooling System Project Part I CC HELB resolution project schedule
PROD00006011	5/11/2010 CC MOD activity breakdown
PROD00006012	RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building"
PROD00006013	5/26/2010 email from K. Gadiant to others at Xcel re CC HELB resolution
PROD00006014	RCE Report Evaluation "Component Cooling Piping Adjacent to HELB Location in Turbine Building" J. Anderson
PROD00006015	4/6/2010 email from M. Reddemann to others at Xcel re CC-HELB RCE comments
PROD00006016	12/3/2009 email from J. Anderson to others at Xcel re CC/HELB recovery
PROD00006017	11/25/2009 from M. Reidmeyere to J. Anderson re CC-HELB
PROD00006018	11/5/2009 email from J. Anderson to others at Xcel re CC/HELB root cause comments
PROD00006019	9/25/2009 letter from NRC to M. Schimmel re PINGP NRC Biennial problem identification and resolution inspection
PROD00006020	4/20/2009 email from J. Hill to D. Kettering, K. Albrecht re Corrective action completion for MUR submittal report
PROD00006021	9/2/2009 Summary of Discussion with NRC Daily Debrief for 95001 TDAFWP Inspection
PROD00006022	6/17/2009 email from B. Sawatzke to Prairie Island Managers and Supervisors re Diagonal Communications Team/Employee Focus Group
PROD00006023	Agenda re performance deficiency, HELB, and Seismic findings
PROD00006024	7/1/2009 email from S. Scott to Prairie Island Engineers and Managers re Recent procedure and form changes
PROD00006025	3/2/2009 email from K. Wooster to others at Xcel re Field observation OR
PROD00006026	1/16/2009 NOS Field observation report
PROD00006027	12/1-12/5/2008 Prairie Island Human Performance Independent Assessment
PROD00006028	5/1/2010 email from D. Kettering to R. Madjerich re 2R26 core reload look ahead
PROD00006029	1/28/2009 Apparent Cause Evaluation Grading Sheet K. Petersen
PROD00006030	6/22/2009 email from J. Aultman to Prairie Island Managers re Injury reporting process change
PROD00006031	8/13/2009 NRC Question Response Form re Turbine Building flood assumed numbers and basis
PROD00006032	4/27/2010 email from D. Kettering to R. Stenroos re CAP for CC HELB piping
PROD00006033	4/21/2010 email from J. LeClair to D. Kettering, T. Rodney, P. Huffman re CAP 01145695 due date extension
PROD00006034	4/2/2009 email from L. Jenson to D. Kettering, S. Myers, J. Muth re Refueling Pool Cavity Leakage
PROD00006035	Problem Statements on CAP backlog and CC/HELB

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PROD00006036	1/9/2010 email from D. Kettering to T. Rodney re CC/HELB questions- plan going forward- OPPORTUNITY to Close?
PROD00006037	1/9/2010 email from D. Kettering to T. Roddy, S. Myers re CC/HELB questions plan going forward - OPPORTUNITY to Close?
PROD00006038	4/7/2010 email from D. Kettering to S. Northard re CC-HELB RCE comments
PROD00006039	11/30/2009 email from J. Anderson to D. Kettering, B. Swatazke re CC-HELB
PROD00006040	11/30/2009 email from J. Anderson to D. Kettering, S. Myers re CC-HELB
PROD00006041	Timeline of events surrounding CCHELB Issue
PROD00006042	7/15/2009 email from D. Kettering to M. Schimmel and others at Xcel re Cooling water temperature limits
PROD00006043	5/11/2010 email from J. LeCLair to J. Roberts and other at Xcel re Contract release needed for 95001 CC HELB support
PROD00006044	9/3/2009 letter from NRC to M. Schimmel re Final Significance Determination For A White Finding And Notice of Violation
PROD00006045	9/3/2009 letter from NRC to M. schimmel re PINGP NRC Inspection Report
PROD00006046	5/15/2010 email from D. Kettering to others at Xcel re exit from 2R26 CC/HELB and CAP Backlog
PROD00006047	4/27/2009 email from W. Kappes to D. Kettering re Expectations for CAP Screening
PROD00006048	NRC Open Items Spreadsheet
PROD00006049	2010 Production Plannign Department Human Performance Improvement Plan
PROD00006050	2010 Department Human Performance Improvement Plan
PROD00006051	2010 Department Human Performance Improvement Plan Security DRAFT
PROD00006052	6/25/2009 email from R. FLynn to Prairie Island Leadership Team re HU quiz
PROD00006053	6/25/2009 RPC Safety adn HU Monthly Meeting HU Quiz
PROD00006054	3/12/2009 email from R. Flynn to D. Kettering and others at Xcel re Human Performance and Safety Committees
PROD00006055	9/30/2009 Prairie Island Engineering Initiative Human Performance Improvement Plan Rev. 2
PROD00006056	6/8/2009 email from D. Kettering to S. McCall re HU performance CBT training list
PROD00006057	1/27/2009 email from D. Kettering to others at Xcel re NRC Decision on AFW Potential White Findings
PROD00006058	1/27/2009 letters from NRC to M. Wadley re Final Significance Determinations for a Green Finding
PROD00006059	9/4/2009 HELB Interactions resulting in Internal Flood PINGP
PROD00006060	9/4/2009 Summary of Discussion with NRC re HELB interaction resulting in internal flood
PROD00006061	8/7/2009 email from A. Bierbrauer to PRG committee re online PRG ad hoc meeting
PROD00006062	10/20/2009 email from D. Kettering to M. Schimmel re HELB turbine flooding
PROD00006063	6/8/2010 email from D. Kettering to K. Ryan, B. Sawatkze re CC/HELB CAP
PROD00006064	2/26/2009 Management Review Meeting Power Point
PROD00006065	PINGP Overview Spreadsheet
PROD00006066	3/2/2009 letter from NRC to M. Wadley re Notice of regulatory conference
PROD00006067	4/29/2010 email from D. Ketterling to M. Schimmel re potential refueling cavity leakage

Document Number	Description
PROD00006068	12/17/2009 Letter from NRC re "Unanalyzed Condition Due to Potential Safety System Susceptibility to Turbine Building Flooding Due to a Postulated High Energy Line Break"
PROD00006069	04/09/2010 letter from A. Boland of NRC to M. Schimmel re PINGP NRC Inspection Report Preliminary White Finding
PROD00006070	01/12/2010 letter from A. Boland of NRC to M. Schimmel re PINGP Supplemental Inspection Report
PROD00006071	RCE Report Evaluation Template re Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00006072	07/29/2008 RCE Report re Component Coolign Piping Adjacent to HELB Location in Turbine Building
PROD00006073	09/09/2009 email from J. Anderson to D. Kettering, M. Schimmel re RCE Report Evaluation Sheet for PARB Member Completion
PROD00006074	RCE Report Evaluation Template re Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00006075	07/29/2008 PINGP RCE Report re Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00006076	09/10/2009 email from D. Kettering to J. Connors re RCE Report Evaluation Sheet for PARB Member Completion
PROD00006077	05/01/2010 email from D. Kettering to R. Madjerich re Recommended Refueling Cavity Leakage Actions
PROD00006078	09/23/2009 email from D. Kettering to D. Nichols re Refueling Cavity Repairs - Removal of Indications - Hours and Dose
PROD00006079	6/19/2009 NRC Question Response Form re CC/HELB
PROD00006080	06/10/2009 NRC Question Response Form re Piping
PROD00006081	04/01/2010 30-Day Response to Human Performance Substantive Cross-Cutting Issue from M. Schimmel to NRC
PROD00006082	06/25/2009 NRC Open Items Worksheet
PROD00006083	10/13/2009 NRC Open Items Worksheet
PROD00006084	04/07/2010 NRC Open Items Worksheet
PROD00006085	02/10/2010 NRC Open Items Worksheet
PROD00006086	06/17/2009 NRC Open Items Worksheet
PROD00006087	03/03/2010 NRC Open Items Worksheet
PROD00006088	02/03/2010 NRC Open Items Worksheet
PROD00006089	09/09/2009 NRC Open Items Worksheet
PROD00006090	12/15/2009 NRC Open Items Worksheet
PROD00006091	04/14/2010 NRC Open Items Worksheet
PROD00006092	11/11/2009 NRC Open Items Worksheet
PROD00006093	11/10/2009 Letter from J. Giessner of NRC to M. Schimmel re Public Meeting to Discuss Human Performance Cross-Cutting Issues for PINGP
PROD00006094	05/19/2010 NRC Open Items Worksheet
PROD00006095	11/18/2009 NRC Open Items Worksheet
PROD00006096	10/28/2009 NRC Open Items Worksheet
PROD00006097	06/02/2010 NRC Open Items Worksheet

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PROD00006098	10/07/2009 NRC Open Items Worksheet
PROD00006099	08/12/2009 NRC Open Items Worksheet
PROD00006100	4/14/2009 NOS Observation Report re Maintenance Assessment
PROD00006101	07/13/2009 Open Current Operation CAP for LAR
PROD00006102	02/16/2009 NOS Observation Report re Operations
PROD00006103	05/22/2009 NOS Observation Report re Reactor Cavity Leakage Root Cause Evaluation
PROD00006104	06/08/2009 email from S. Schnell to L. Austin and other XE employees re HU Performance CBT Training List
PROD00006105	08/05/2009 PINGP Integrated Inspection Report from J. Giessner of NRC to M. Wadley
PROD00006106	08/05/2009 PINGP NRC Inspection Report Preliminary White Finding from K. Steven West of NRC to M. Wadley
PROD00006107	NRC Cross-Cutting Issue Potential
PROD00006108	05/06/2009 Final Significance Determination of White Finding and Notice of Violation; NRC Inspection Report from M. Satorius of NRC to M. Wadley
PROD00006109	01/27/2009 Final Significance Determination for a White Finding and Notice of Violation; NRC Inspection Report from J. Caldwell of NRC to M. Wadley
PROD00006110	02/10/2009 PINGP Integrated Inspection Report from J. Giessner of NRC to M. Wadley
PROD00006111	02/10/2009 PINGP NRC Inspection Report - Preliminary Yellow Finding to M. Wadley from S. West of NRC
PROD00006112	05/05/2010 NRC Open Items Worksheet
PROD00006113	09/25/2009 PINGP Biennial Problem Identification and Resolution Inspection Report to M. Schimmel from J. Giessner of NRC
PROD00006114	11/05/2009 PINGP Public Meeting Station Human Performance and Recovery Plan
PROD00006115	07/07/2009 email from D. Kettering to J. Hall re Human Performance Expo
PROD00006116	04/30/2009 email from J. Anderson to PI Managers and Supervisors re Observation Procedure Update - Removed Radiation Worker Requirement
PROD00006117	08/05/2009 email from A. Bierbrauer to M. Wadley and other XE employees re On-Line PRG Ad Hoc Meeting for Cavity Leakage Project Request
PROD00006118	06/15/2009 Request for Phased Approval re Refueling Cavity Leakage Repair
PROD00006119	07/01/2009 email from P. Huffman to M. Wadley re PassPort Due Date Change for Level A Corrective Action
PROD00006120	05/04/2010 email from S. Scott to M. Huting and other XE employees re Perf Assess Peer Group Review - Eng Issue Discovery Form/Process
PROD00006121	05/14/2009 PINGP Integrated Inspection Report to M. Wadley from J. Giessner of NRC
PROD00006122	05/28/2009 PINGP Triennial Fire Protection Inspection Report to M. Wadley from R. Daley of NRC
PROD00006123	05/22/2009 Letter from M. Wadley to NRC re Component Cooling System Vulnerability to Tornado Missile Hazard
PROD00006124	05/03/2010 Letter from M. Schimmel to NRC re Unanalyzed Condition Due to Postulated High Energy Line Break on Cooling Water System
PROD00006125	04/29/2010 PINGP NRC Integrated Inspection Report to M. Schimmel from J. Giessner of NRC

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PROD00006126	09/08/2009 email from M. Davis to C. Cruse, L. Clewett, H. Miller, J. Callan, D. Kettering and other XE employees re Site Notices/Org Changes, Misc NRC Correspondence
PROD00006127	08/26/2009 Management Review Meeting Presentation
PROD00006128	MRM Action List Worksheet
PROD00006129	03/25/2010 Management Review Meeting Presentation
PROD00006130	01/08/2009 Management Review Meeting Presentation
PROD00006131	01/12/2010 PINGP NRC Supplemental Inspection Report to M. Schimmel from A. Boland of NRC
PROD00006132	11/10/2009 Letter re Public Meeting to Discuss Human Performance Cross-Cutting Issues for PINGP to M. Schimmel from J. Giessner of NRC
PROD00006133	02/08/2010 PINGP NRC Integrated Inspection Report and Office of Investigations Report to M. Schimmel from J. Giessner of NRC
PROD00006134	12/21/2009 email from M. Davis to C. Cruse of Metrocast, R. Hite, H. Miller of NY Cap, D. Kettering and other XE employees re PI MSRC Documents: Site
PROD00006135	08/06/2009 email from M. Davis to PI Leadership Team and other XE employees re PI&R Debriefing
PROD00006136	08/05/2009 PINGP NRC Inspection Report Preliminary White Finding to M. Wadley from K. Steven West of NRC
PROD00006137	04/08/2009 CAPS Waiting for Closeout spreadsheet
PROD00006138	CAP Inventory graph 02/22/2008-04/17/2009
PROD00006139	Engineering CAP Inventory graph 02/22/2008-04/17/2009
PROD00006140	Department CAPS graph 05/22/2008-04/22/2009
PROD00006141	04/01/2010 email from P. Wildenborg to A. Capristo re CC HELB CAPR
PROD00006142	NRC letter re: final significance determination for a white finding and notice of violation
PROD00006143	CC/HELB NRC Meeting
PROD00006144	PINGP license renewal request for additional information-cavity leakage
PROD00006145	3/26/2010 email from David Kettering to Thomas Roddey re: funding for CC piping mod and parts of the HELB analysis to support 95001 inspection
PROD00006146	9/1/2009 email from David Potter to Scott Northard and others re: Geissner discussion-tornado and flooding
PROD00006147	5/1/2009 email from David Kettering to Mark Huting re: independent review of HELB
PROD00006148	4/27/2009 email from David Kettering to Randy Best re: Internal Flooding SDP impact-HELB
PROD00006149	4/26/2009 email from David Kettering to Randy Best re: Internal Flooding SDP impact-HELB
PROD00006150	2/25/2009 email from Kurt Petersen to David Kettering and others re: Issues with CAPR closure
PROD00006151	2/1/2010 email from Jon Anderson to David Kettering and others re: january 6, 2010 TB flooding meeting with NRC
PROD00006152	8/10/2009 email from David Kettering to Jeff Connors re: updates on CAP procedure and HELB
PROD00006153	8/10/2009 email from David Kettering to Jeff Connors re: updates on CAP procedure and HELB
PROD00006154	12/30/2009 email from Jon Anderson to David Kettering re: NRC debriefing of 4th qtr issues
PROD00006155	12/30/2009 email from Jon Anderson to David Kettering re: NRC debriefing of 4th qtr issues
PROD00006156	8/6/2009 email from Amanda Bierbrauer to David Kettering and others re: on-line prg ad hoc meeting-deadline

Document Number	Description
	8/7/09
PROD00006157	2/23/2010 email from Jeff Connors to Scott Northard and others re: questions on CC/HELB RCE action
PROD00006158	2/23/2010 email from Jeff Connors to Scott Northard and others re: questions on CC/HELB RCE action
PROD00006159	5/26/2010 email from Jon Anderson to Sonya Myers and others re: references-CC HELB
PROD00006160	8/5/2009 email from David Kettering to Kurt Petersen re: Root cause Evaluators Qualifications
PROD00006161	8/28/2009 email from Andrew Notbohm to Jeffrey Connors re: thoughts on event narrative-CC/HELB
PROD00006162	8/25/2009 email from Andrew Notbohm to Deb Albarado re: thoughts on event narrative-CC/HELB
PROD00006163	8/28/2009 email from David Kettering to Jeffrey Connors re: thoughts on event narrative-CC/HELB
PROD00006164	3/4/2010 email from David Kettering to Rick Madjerich re: thoughts on event narrative-CC/HELB
PROD00006165	8/28/2009 email from Rick Rohrer to Al Smith and others re: turbine building flooding project-and CC/HELB
PROD00006166	Request for Phased Approval (RPA)
PROD00006167	PI Turbine Building Flooding Plan-CC/HELB
PROD00006168	3/3/2009 email from David Kettering to Janet Hall re: USA FSA follow-up: initiation of CAPs
PROD00006169	Recomendation on CC/HELB
PROD00006170	regulatory scenarios for EAL and TB flooding findings
PROD00006171	PINGP component cooling water/turbine building issue risk significance summary of xcel energy analysis performed
PROD00006172	NRC question response form-HELB/CC
PROD00006173	NRC question response form-HELB/CC
PROD00006174	NRC question response form-HELB/CC
PROD00006175	Nuclear Project Authorization (NPA)
PROD00006176	Nuclear Project Authorization (NPA)
PROD00006177	Licensing and design Bases for PINGP Turbine Building Internal Flooding
PROD00006178	Licensing and design Bases for PINGP Turbine Building Internal Flooding
PROD00006179	TB flooding status update
PROD00006180	4/22/2009 email from James Hill to Sonja Myers and others re: corrective action completion for MUR submittal support
PROD00006181	4/25/2009 email from Jayne Ritter to Sonja Myers and others re: turbine building flooding impact on CC/HELB-CI system pipe break flow calculations
PROD00006182	Memo from Dave Malek to Kevin Ryan re: CAP01145695, CC piping adjacent to HELB location in turbine bldg
PROD00006183	Memo from Dave Malek to Kevin Ryan re: CAP01145695, CC piping adjacent to HELB location in turbine bldg
PROD00006184	Memo from Dave Malek to Kevin Ryan re: CAP01145695, CC piping adjacent to HELB location in turbine bldg
PROD00006185	Memo from Dave Malek to Kevin Ryan re: CAP01145695, CC piping adjacent to HELB location in turbine bldg
PROD00006186	2/28/2009 email from Tim Allen to Tom Wadley and others re: USA FSA follow-up: Initiation of CAPs
PROD00006187	9/10/2009 summary of discussions with NRC-HELB interactions resulting in internal flood

Document Number	Description
PROD00006188	1/5/2010 email from David Potter to Scott Lappegaard and others re: work requests for door 224 and 225-HELB/internal flooding
PROD00006189	NRC Allegation Statistics - Onsite Sources
PROD00006190	CAP Statistics
PROD00006191	CAP analysis
PROD00006192	CAP Analysis
PROD00006193	CAP01115585 D5 Engine 2 Excessive Crankcase Pressure During 24-hr Run A Case Study in Corrective Action Process Effectiveness at Prairie Island History; 4/11/01 Prairie Island shuts down D6 during 24-hr run due to elevated crankcase pressure
PROD00006194	8/18/2009 Action Request Record Report
PROD00006195	12/16/2003 CAP report
PROD00006196	Missed performance of SP 1792 for 2006 report
PROD00006197	Multiple Apparent Failures of D% RCE corrective Actions
PROD00006198	Multiple Deficiencies found with D% RCE corrective actions
PROD00006199	Multiple apparent failures of D% RCE corrective actions
PROD00006200	D5/D6 CAP Actions Summary 2010?
PROD00006201	D6 NOED CAP
PROD00006202	2006 NMC Pulse Survey Results August
PROD00006203	NMC Pulse Survey Results analysis
PROD00006204	Employee Survey Statistics
PROD00006205	Employee survey results
PROD00006206	2006 NMC Pulse Survey Results July
PROD00006207	2006 NMC Pulse Survey Results June
PROD00006208	2006 NMC Pulse Survey Results May
PROD00006209	Survey Results
PROD00006210	Survey Results
PROD00006211	NRC inspection
PROD00006212	Nuclear safety culture and risk management principles
PROD00006213	Employee Rights (Office of Investigations) description
PROD00006214	Differing Professional Opinions policy
PROD00006215	PEACH - Employee Issues Resolution Process 2005
PROD00006216	Material Employment action review 2005
PROD00006217	11/24/09 Employee Concerns Program Procedure
PROD00006218	ECP Manager Job Familiarization/Qualification Guide

Document Number	Description
PROD00006219	7/5/2002 E-mail from J. Kivi to P. Huffman and others at Xcel re 2nd Quarter Resident Inspection Exit Meeting Summary
PROD00006220	July 2001 report describing the basis for the design of the Emergency Diesel Generators
PROD00006221	11/27/2001 PINGP regulatory conference powerpoint
PROD00006222	4/21/2003 letter to NRC from NMC re:PRAIRIE ISLAND NUCLEAR GENERATING PLANT DOCKET 50-306 LICENSE NO. DPR-60 RESPONSE TO OPPORTUNITY FOR COMMENT ON TASK INTERFACE AGREEMENT (TIA) 2001-10, "DESIGN BASIS ASSUMPTIONS FOR ABILITY OF PRAIRIE ISLAND, UNIT 2, EMERGENCY DIESEL GENERATORS TO MEET SINGLE-FAILURE CRITERIA FOR EXTERNAL EVENTS" (TAC NO. MB2953)
PROD00006223	9/4/2003 Memo to Geoffrey Grant from Ledyard Marsh (Office of Nuclear Reactor Regulation) re: PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 2 -RESPONSE TO TIA 2001-10 - "DESIGN BASIS ASSUMPTIONS FOR ABILITY OF PRAIRIE ISLAND, UNIT 2, EMERGENCY DIESEL GENERATORS TO MEET SINGLE FAILURE CRITERIA FOR EXTERNAL EVENTS" (TAC NO. MB2953)
PROD00006224	6/25/09 E-mail from J. Muth to S. Northard and others at Xcel re De-brief from meeting with NRC on D3/D4 CAP by NOS
PROD00006225	Report to provide the basis for the design of the Emergency Diesel Generators (EDGs) at the Prairie Island Nuclear Generating Plant (PINGP) in relation to single failure criteria and external events
PROD00006226	Graph D5 run time in hours
PROD00006227	D5/D6 Engine Graph
PROD00006228	8/3/01 Email from J. Kivi to S. Thomas re IEEE 308 and SBO/ESU
PROD00006229	8/3/01 Email from M. Thompson to J. Kivi re IEEE 308 and SBO/ESU
PROD00006230	4/10/06 Email from M. Davis to T. Palmisano and others at Xcel re NRC 1st Quarter Inspection Exit De-brief and Maintenance Effectiveness Exit D-brief
PROD00006231	Emergency response Facility Functionality evaluation
PROD00006232	CAP response to ventilation system issue
PROD00006233	CAP response to ventilation issue
PROD00006234	CAP and ventiation issues
PROD00006235	6/28/05 Email from M. Davis to J. Solymossy and others at Xcel re NRC potential findings
PROD00006236	2008 NRC Open Items
PROD00006237	6/14/02 Email from R. Alexander to W. Jefferson and others at Xcel NRC Briefing with the Residents - 6/13/02
PROD00006238	3/5/2004 email from Robert sitek to Jeffrey Kivi, Keith Began re:CAPs
PROD00006239	5/24/20010 email from M. Thompson to K. Holmstrom and others at Xcel re D5/D6 design basis
PROD00006240	6/26/2001 EDG design basis function operating time requirements (D5/D6)
PROD00006241	8/3/2001 email from Marcia Thompson to Jeff Kivi re: IEEE 308 and SBO/ESU

Document Number	Description
PROD00006242	2006 DRAFT LETTER from NMC to NRC re: D6 incident 1/29/2006
PROD00006243	7/28/05 Email from C. Mundt to J. Kivi re RCE000199, D5 slow Start Surveillance Terminated Due to High Crankcase Pressure
PROD00006244	7/26/05 Email from J. Kivi to G. Woodhouse and J. Wells re RCE000199, D5 slow Start Surveillance Terminated Due to High Crankcase Pressure
PROD00006245	6/18/2008 Email from L. Clewett to T. Allen and others at Xcel re Request for NRC Temporary Instruction Inspection Date (D5/D6)
PROD00006246	2/25/03 Email from M. Thompson to J. Kivi re Revised Draft of Letter re TIA 2001-01 D5/D6 building code
PROD00006247	10/17/08 Email from J. Kivi to D. Lambert and others at Xcel re Station's Response to the Issuance of Reg. Guide 1.137 (D5/D6)
PROD00006248	1/21/2003 email from Jeffrey Kivi to Scott Northard re: TIA 2001 -10 (D5/D6)
PROD00006249	9/15/03 Email from M. Thompson to J. Kivi re TIA on Single Failure/External Events for D5/D6
PROD00006250	4/8/2008 NRC Identified CAPs
PROD00006251	5/11/2010 email from Jeffrey Kivi to Leonard Sueper re: D5/D6 external factors
PROD00006252	8/4/05 Email from J. Kivi to T. Palmisano and others at Xcel re Summary of Pre-Exit De-Brief for NRC PI&R Inspection/ CAP efficacy
PROD00006253	11/16/04 Email from J. Kivi to R. Pond re TIA 2001-10 D5/D6
PROD00006254	9/4/2003 Memo from Ledyard Marsh (Office of Nuclear Reactor Regulation) to Geoffrey Grant Re: PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 2 -RESPONSE TO TIA 2001-10 - "DESIGN BASIS ASSUMPTIONS FOR ABILITY OF PRAIRIE ISLAND, UNIT 2, EMERGENCY DIESEL GENERATORS TO MEET SINGLE FAILURE CRITERIA FOR EXTERNAL EVENTS" (TAC NO. MB2953)
PROD00006255	121/20/2002 LETTER from John Lamb (Office of Nuclear Reactor Regulation) to Mano Nazar RE: PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 2 - OPPORTUNITY FOR COMMENT ON TASK INTERFACE AGREEMENT (TIA) 2001-10, "DESIGN-BASIS ASSUMPTIONS FOR ABILITY OF PRAIRIE ISLAND, UNIT 2, EMERGENCY DIESEL GENERATORS TO MEET SINGLE-FAILURE CRITERIA FOR EXTERNAL EVENTS" (TAC NO. MB2953)
PROD00006256	4/21/2003 LETTER from NMC to NRC re:PRAIRIE ISLAND NUCLEAR GENERATING PLANT DOCKET 50-306 LICENSE NO. DPR-60 RESPONSE TO OPPORTUNITY FOR COMMENT ON TASK INTERFACE AGREEMENT (TIA) 2001-10, "DESIGN BASIS ASSUMPTIONS FOR ABILITY OF PRAIRIE ISLAND, UNIT 2, EMERGENCY DIESEL GENERATORS TO MEET SINGLE-FAILURE CRITERIA FOR EXTERNAL EVENTS" (TAC NO. MB2953)
PROD00006257	3/18/2002 LETTER from NMC to NRC Re:Prairie Island Nuclear Generating Plant Comments on TIA 2001-10, "Design Basis Assumptions for Ability of Prairie Island, Unit 2, Emergency Diesel Generators to Meet Single Failure Criteria for External Events"
PROD00006258	2/27/2003 email from Marcia Thompson to Jeffrey Kivi Re: TIA Contingencies (D5/D6)
PROD00006259	9/15/03 Email from J. Kivi to M. Thompson and others at Xcel re TIA on Single Failure/External Events for D5/D6
PROD00006260	2/27/08 Email from M. Davis to M. Wadley and others at Xcel re Update from 2/26/08 NRC Briefing D5/D6

Document Number	Description
PROD00006261	AMENDMENT TO INSPECTION SUMMARY REPORT INTERVAL 4, PERIOD 1, OUTAGE 2 REFUELING OUTAGE DATES: 11-15-2006 TO 12-15-2006 UNIT 2, FUEL CYCLE 23: 06-11-2005 TO 12-15-2006
PROD00006262	9/22/2003 LETTER from NMC to NRC re: NUCLEAR REGULATORY COMMISSION BULLETIN 2003-02: LEAKAGE FROM REACTOR PRESSURE VESSEL LOWER HEAD ENETRATIONS AND REACTOR COOLANT PRESSURE BOUNDARY INTEGRITY 30-DAY RESPONSE
PROD00006263	1/16/2009 LETTER from Xcel to NRC RE: LER 2-08-01, Unanalyzed Condition Due to Both Trains of Component Cooling Being Susceptible to a Postulated High Energy Line Break, Supplement 1
PROD00006264	2/2/2010 LETTER from NRC to Mark Schimmel RE: NRC Office of Investigations Report NO. 3-2009-025
PROD00006265	Unit 1 HELB Piping Descriptions
PROD00006266	NRC Open Items - CAPs
PROD00006267	Repair comments various systems
PROD00006268	NRC Open Items - CAPs
PROD00006269	9/29/2008 LETTER from NMC to NRC RE: LER 2-08-01. Unanalyzed Condition Due to Both Trains of Component Cooling Being Susceptible to a Postulated High Energy Line Break
PROD00006270	1/6/2009 email from Scott Northard to Sonja Myers, Jeffrey Kivi RE: NRC Concerns on HELB LER
PROD00006271	12/19/2008 email from Jeffrey Kivi to Marlys Davis DL-PI-LEADERSHIP TEAM RE: NRC PRA visit on potential white findings
PROD00006272	Apparent Cause Evaluation - Opportunities to identify HELB and CC syatem interaction were missed
PROD00006273	1/12/2009 email from Jeffrey Kivi to sonja Myers, Brian Slack RE: HELB and CC
PROD00006274	11/13/2008 from Brian Slack to Jeffrey Kivi RE: CC/HELB Issue
PROD00006275	7/30/08 Email from O. Nelson to J. Kivi and S. Schaefer re AMSAC/DSS
PROD00006276	7/29/08 Email from J. Kivi to S. Schafer and O. Nelson re AMSAC/DSS
PROD00006277	1/7/09 Email from J. Kivi to S. Northard and others at Xcel re HELB LER
PROD00006278	Email to J. Kivi from S. Brian re: Peer Review: LER 2010-001-00 HELB Cooling Water Pumps
PROD00006279	10/9/08 Email from E. Weinkam to J. Kivi and others at Xcel re Safety System Functional Failure
PROD00006280	12/11/2008 NRC Open Items - CAPs
PROD00006281	9/29/2008 LETTER from Xcel to NRC RE:LER 1-08-03, Loss of Auxiliary Feedwater Safety Function and Condition Prohibited by Technical Specifications Due to Mispositioned Isolation Valve
PROD00006282	Regulatory Correspondence Review & Approval Title: LER 1-08-03, 11 TDAFWP Tripped After Start Found Inoperable (Valve Issue)
PROD00006283	11/11/2008 email from Jeffry LeClair to Jeffrey Kivi RE: FW: Receipt of Package with Exterior Surface Dose Rate Exceeding Regulatory Limit
PROD00006284	11/5/2008 email from Jon Anderson to Marlys Davis, Jeffrey Kivi, Jorge O'Farrill RE:SDP for shipping
PROD00006285	2/12/2008 Public Radiation Safety significance determination process
PROD00006286	12/23/2008 email from Jeffrey Kivi to Jorge O'Farrill RE: Summary of SDP issues, HELB/CC

Document Number	Description
PROD00006287	Email from: Davis, Marlys E. to a number of parties regarding NRC Bi-Weekly Briefing (HELB/CC)
PROD00006288	11/11/2008 email from Jeffrey Kivi to Jeffry LeClair RE: Letter from NRC 12/28/1988 shipment of contaminated equipment between nuclear power stations
PROD00006289	10/6/2008 Summary of discussion w NRC
PROD00006290	5/7/2009 from Kelli Huxford to DL-PI-EVERYONE Re: NRC white finding shipment of radioactive material
PROD00006291	11/11/2008 email from Scott Nelson to 'vogelwd@westinhouse.com'; 'bakerds@westinghouse.com' RE: questions from Root Cause Team
PROD00006292	11/13/2008 email from Jeffry Leclair To: Mazzitello, Michael; Kivi, Jeffrey L.; Anderson, Jon S.; Vitalis, Paul D.; Hite, Robert; Nelson, Scott Subject: RCE statements initial (shipping issue)
PROD00006293	9/12/2008 email from Jeffry LeClair to Jeffrey Kivi, Leonard Clewett RE: AFWP Trip for Review
PROD00006294	7/31/2008 Licensee event Report (LER) re TDAFWP trip with handwritten notes
PROD00006295	11/20/2008 email from Jeffrey Kivi to Jeffry LeCLair RE: RCE Shipping issue
PROD00006296	11/20/2008 email Jeffrey Kivi to Jeffry LeClair RE: RCE 01157726 111908.doc shipping issue
PROD00006297	11/17/2008 email from C. Sweet to J. LeClair and others at Xcel re Root Cause 1157726 draft
PROD00006298	12/23/2008 email from Scott Northard to Mark Huting RE: summary of SDP issues
PROD00006299	11/20/2008 email from Scott Northard to Jon Anderson RE: Transporation issue (performance deficiency and enforcement)
PROD00006300	12/4/08 Email from J. Kivi to M. Schimmel and others at Xcel re 12/4/08 Mod 50.59 Status and Pre-Exit Debrief
PROD00006301	3/17/2009 email from Jeffrey Kivi to Sonja Myers, Jon Anderson, Kurt Petersen, Eric Halverson RE: underground piping in H2 blast analysis
PROD00006302	2008 2R25 Unit 2 Refueling Outage surge line work
PROD00006303	3/20/2008 email Jeffrey Kivi to Mahesh Chawla RE: PI ISI Inspection Exit summary 3/6/08
PROD00006304	5/14/2008 LETTER from NMC to NRC RE:LER 1-08-01, One Train of Auxiliary Feedwater (AFW) System Inoperable Longer than Allowed by Technical Specifications
PROD00006305	2/25/2009 email from Jeffrey Kivi to Michael werner, john Mestad Re: CAP 01170596 (CC/HELB)
PROD00006306	4/29/2008 email from S. McCall to J. Kivi and others at Xcel re CAP01132098, "11AFW pump stopped due to turbine outboard bearing high temp"
PROD00006307	4/28/2008 email from Scott Northard to Jeffrey Kivi RE: CAP01132098, "11AFW pump stopped due to turbine outboard bearing high temp"
PROD00006308	4/28/2008 email from Scott Northard to Jeffrey Kivi RE: CAP01132098, "11AFW pump stopped due to turbine outboard bearing high temp," is LER reportable
PROD00006309	6/11/2008 email from Jeffrey Kivi to Mahesh Chawla RE: commitment information for Priarie Island
PROD00006310	Detailed commitment description
PROD00006311	Commitment description
PROD00006312	3/4/2009 email from Lynn Johnson to Jeffrey Kivi Re:Mission time for Sfgd water pump

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PROD00006313	10/02/2008 email from T. Downing to J. Kivi and others at Xcel re NRC ISI Inspection update
PROD00006314	10/02/2008 email from Jeffrey Kivi To: Skoyen, Steven C.; Northard, Scott D.; Huting, Mark; Weinkam, Edward J.; Schimmel, Mark A. RE: NRC ISI Inspection update
PROD00006315	10/1/2008 Email from S. Skoyen to S. Northard and others at Xcel regarding NRC ISI inspection update
PROD00006316	10/1/2008 Email from S. Northard to J. Kivi and others at Xcel regarding NRC ISI inspection update
PROD00006317	10/1/2008 Email from J. Kivi to T. Downing and others at Xcel regarding NRC ISI inspection update
PROD00006318	10/1/2008 Email from T. Downing to J. Kivi and others at Xcel regarding NRC ISI inspection update
PROD00006319	2/22/2008 Email from J. Kivi to J. Jacobson regarding MRP-139 at Prairie island
PROD00006320	Email from L. Drenth to J. Kivi regarding MRP-139 at Prairie Island
PROD00006321	Note about UT examination of unit 2 pressurizer surge nozzle
PROD00006322	7/25/2008 Email from T. Bilik to J. Kivi regarding Prairie Island ISI Inspection
PROD00006323	7/23/2008 Email from J. Kivi to T. Bilik regarding Prairie Island ISI Inspection
PROD00006324	7/17/2008 Email from J. Kivi to T. Bilik regarding Prairie Island ISI inspection
PROD00006325	7/17/2008 Email from T. Bilik to J. Kivi regarding Prairie Island ISI inspection
PROD00006326	10/4/2008 Email from J. Kivi to J. Stern and others at Xcel regarding Sept 2008 Xcel monthly non-financial KPI reporting
PROD00006327	12/11/2008 Email from S. Myers to M. Davis and others at Xcel regarding NRC open items and potential 4th Qtr findings
PROD00006328	Reportability Evaluation for CAP 01132098
PROD00006329	9/18/2008 Email from J. Kivi to T. Bilik regarding testing schedule information
PROD00006330	2R25 NDE Planned for Class 1 and 2 Systems
PROD00006331	1/8/2009 Email from M. Davis to E. Weinkam and others at Xcel regarding Summary of 4th Quarter Exit Meeting with NRC
PROD00006332	11/17/2006 Email from J. Kivit to S. Northard regarding unit 2 pressurizer surge line nozzle communications plan
PROD00006333	10/31/2006 Summary of Discussion with NRC regarding status of Prairie Island Alloy 600
PROD00006334	1/23/2009 Table listing NRC Open Items
PROD00006335	Weld Overlay Commitment Closeout Summary and Action Plan
PROD00006336	11/13/2008 Email from J. Kivi to J. Stern and others at Xcel regarding October inspection reports
PROD00006337	NRC Site Notice for Prairie Island
PROD00006338	11/19/2008 Email from J. Kivi to J. Anderson regarding transportation issue
PROD00006339	5/7/2009 Email from K. Huxford to Prairie Island Managers and Supervisors regarding white finding received
PROD00006340	5/7/2009-5/8/2009 PINGP NRC white finding regarding transportation issue: Required Briefing by Department Managers
PROD00006341	10/2/2008 Email from J. Kivi to S. Skoyen and others at Xcel regarding NRC ISI Inspection update
PROD00006342	6/16/2006 Email from M. Davis to T. Palmisano and others at Xcel regarding NRC briefing
PROD00006343	4/15/2009 Email from A. Capristo to J. Mestad and others at Xcel regarding nuclear safety culture

Document Number	Description
PROD00006344	NMC Nuclear Safety Culture Policy revision 4
PROD00006345	3/19/2009 Email from E. Peterson to A. Capristo and others at Xcel regarding ECP network team revival
PROD00006346	Region III Safety Culture Workshop FAQs
PROD00006347	1/13/2006 Email from J. Kivi to J. Wells and others at Xcel regarding cross-cutting issues
PROD00006348	2/11/2009 Email from E. Weinkam to A. Capristo and others at Xcel regarding LIS meetings and schedules
PROD00006349	7/9/2008 Email from M. Klee to E. Weinkam and others at Xcel regarding cross cutting issue evaluation
PROD00006350	NRC Safety Culture Component Performance Analysis
PROD00006351	1/14/2009 Email from P. Gorman to J. Kivi regarding NAECP communications 2009-03
PROD00006352	1/9/2009 Email from P. Gorman to J. Kivi regarding November KIP data for ECP
PROD00006353	1/18/2009 Email from E. Weinkam to M. Werner and others at Xcel regarding NRC's request for comments on Safety Culture Policy Statement
PROD00006354	5/2009 INPO Draft Principles for a Strong Nuclear Safety Culture
PROD00006355	6/28/2006 Email from M. Davis to T. Palmisano and others at Xcel regarding debriefing w/ NRC residents
PROD00006356	6/13/2006 Email from M. Davis to T. Palmisano and others at Xcel regarding NRC bi0weekly briefing
PROD00006357	5/20/2008 Email from J. Anderson to E. Weinkam and others at Xcel regarding cross cutting issue evaluation
PROD00006358	2/4/2009 Email from K. Huxford to P. Thompson and others at Xcel regarding nuclear safety culture communications plan
PROD00006359	Nuclear Safety Culture Communications Plan for 2009
PROD00006360	1/2009 Nuclear Safety Culture/ Site Wide Stand Down- Required Briefing by Prairie Island Department Managers
PROD00006361	Nuclear Safety Culture/ site Wide Stand Down Group Discussion Required Briefing by PI Department Managers
PROD00006362	1/9/2009 Email from K. Huxford to P. Thompson and others at Xcel regarding nuclear safety culture
PROD00006363	1/2009 Nuclear Safety Culture/ Site Wide Stand Down- Required Briefing by Department Managers
PROD00006364	Nuclear Safety Culture/ Site Wide Stand Down Group Discussion required Briefing by Department Managers
PROD00006365	1/5/2009- 1/11/2009 Nuclear Safety Culture: Behaviors, Attitudes, Knowledge and Values
PROD00006366	2/6/2009 Email from J. Kivi to S. Kocur-Wedrickas and A. Bengco regarding request for organizational excellence KPI data
PROD00006367	3/6/2009 Email from J. Kivi to S. Kocur-Wedrickas and A. Bengco regarding request for organizational excellence KPI data
PROD00006368	1/9/2009 Email from J. Kivi to S. Kocur-Wedrickas and others at Xcel regarding request for organizational excellence KPI data
PROD00006369	4/15/2009 Email from M. Werner to A. Capristo and others at Xcel regarding nuclear safety culture
PROD00006370	1/13/2006 Email from L. Sueper to J. Kivi and others at Xcel regarding cross cutting issues
PROD00006371	1/6/2006 Email from L. Sueper to J. Kivi regarding cross-cutting issues
PROD00006372	1/6/2006 Email from J. Kivi to L. Sueper regarding cross cutting issues
PROD00006373	1/6/2006 Email from L. Sueper to J. Kivi regarding cross-cutting issues

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PROD00006374	4/7/2010 Email from P. Gorman to D. Sheely and others at Xcel regarding culture surveys
PROD00006375	7/10/2008 Email from E. Weinkam to M. Klee and others at Xcel regarding cross cutting issue evaluation
PROD00006376	2/2/2007 Email from L. Sueper to M. Davis and others at Xcel regarding NRC Debrief for 2/1/2007- Outage Access Control/ ALARA Inspection
PROD00006377	2/5/2009 Email from K. Huxford to M. Werner and others at Xcel regarding nuclear safety culture communications plan
PROD00006378	3/4/2010 Email from J. Kivi to M. Davis regarding safety culture information
PROD00006379	Safety culture work environment scores
PROD00006380	4/2008- 7/2009 Graph outlining safety conscious work environment scores
PROD00006381	3/10/2010 Email from M. Davis to J. Kivi regarding safety culture information
PROD00006382	9/6/2007 Email from J. Kivi to M. Davis and others at Xcel regarding turnover checklist and PI & R follow up
PROD00006383	4/8/2010 Email from W. Tyson to J. Kivi regarding safety culture work environment surveys
PROD00006384	1/27/2009 Email from J. Kivi to S> Kocur-Wedrickas and others at Xcel regarding SCWE index to organizational excellence KPI data
PROD00006385	11/19/2008 Email from J. LeClair to J. Kivi and others at Xcel regarding changes to the root cause
PROD00006386	9/5/2007 Email from M. Davis to J. Kivi and S. Northard regarding turnover checklist and PI & R follow up
PROD00006387	2007 NMC Pulse Survey Results
PROD00006388	3/17/2010 Email from M. Joiner to J. Kivi regarding training material for temporary supervisors
PROD00006389	Managing a Safety Conscious Work Environment for: Non-site supervisors manual
PROD00006390	Managing a Safety Conscious Work Environment presentation
PROD00006391	8/25/2008- 8/29/2008 Xcel Energy PINGP nuclear safety culture assessment
PROD00006392	Chart listing cross cutting index and safety conscious work environment index
PROD00006393	Notes regarding reducing D5/D6 test load
PROD00006394	Reportability Evaluation for Attachment A not performed during SP 2093 D5 Slow Chart
PROD00006395	Reportability Evaluation for TSC Air Flow Loops XMTR 82112 Found Out of Tolerance
PROD00006396	Reportability Evaluation for TSC Ventilation TP Failure
PROD00006397	Reportability Evaluation: SI Flow Transmitter 2FT-925 Drift
PROD00006398	Reportability Evaluation: D5 Engine 2 excessive crankcase pressure during 24 hour run
PROD00006399	Reportability Evaluation: 11AFW pump stopped due to turbine outboard bearing high temp
PROD00006400	Reportability Evaluation: TSC vent issues, not operating SAT
PROD00006401	D3/D4 requirements for TSC and communications
PROD00006402	Employee Concerns Program policy and nuclear safety concern resolution flowchart
PROD00006403	Technical Support Center reports
PROD00006404	10/24/2008 The Little Book of Nuclear Regulatory Compliance
PROD00006405	10/29/2008 The Little Book of Nuclear Regulatory Compliance
PROD00006406	11/7/2008 The Little Book of Nuclear Regulatory Compliance

Document Number	Description
PROD00006407	11/7/2008 The Little Book of Nuclear Regulatory Compliance
PROD00006408	12/29/2005 The Little Book of Nuclear Regulatory Compliance
PROD00006409	Notes regarding HELB issue
PROD00006410	Notes regarding ECP
PROD00006411	ECP Update
PROD00006412	ECP Update
PROD00006413	ECP update
PROD00006414	Nuclear Safety Concerns Q & A
PROD00006415	3/10/2009 Team Notes Prairie Island
PROD00006416	3/11/2009 Team Notes Prairie Island
PROD00006417	Team Notes Prairie Island
PROD00006418	Team Notes Prairie Island
PROD00006419	3/17/2009 Team Notes Prairie Island
PROD00006420	Team Notes Prairie Island
PROD00006421	3/18/2010 Team Notes Prairie Island
PROD00006422	Team Notes Prairie Island
PROD00006423	Team Notes Prairie Island
PROD00006424	Safety Culture Work Environment Article for Team Notes
PROD00006425	Outline on Trust and Safety Culture Work Environment
PROD00006426	Notes from ECP
PROD00006427	3/3/2010 NRC Annual Assessment Letter - PINGP, Units 1 and 2 (05000282/2010001; 05000306/2010001)
PROD00006428	Draft letter to stakeholder re: NRC performance review of PINGP units 1 and 2 for Jan. 1 through Dec. 31 2009
PROD00006429	Summary for e-mailing to stakeholder contacts re: NRC finding
PROD00006430	Manager's Update on Pride Initiative - Recovery Plan
PROD00006431	DRAFT - pending the official letter from the NRC. NRC preliminary "greater than green" finding re: turbine building internal flooding at Prairie Island
PROD00006432	DRAFT - pending the official letter from the NRC. NRC preliminary greater than Green finding re: Turbine Building internal flooding at Prairie Island
PROD00006433	DRAFT - pending the official letter from the NRC. NRC preliminary "greater than green" finding re: turbine building internal flooding at Prairie Island
PROD00006434	5/28/2010 email from L. Kuehl to *DL-PI-EVERYONE; *DL-MP-Nuclear-4 Flr; *DL-MT-Site Total re: Prairie Island receives a potential greater than green finding on internal flooding
PROD00006435	7/31/2008 Event Notification Worksheet
PROD00006436	7/31/2008 Event Notification Worksheet
PROD00006437	2009 NRC PI&R inspection exit results
PROD00006438	NRC 95001 Inspection on RP Shipping the week of Nov. 30

Document Number	Description
PROD00006439	NRC 95001 RP Shipping Inspection entrance held Monday, Nov. 30
PROD00006440	NRC Meeting on Human Performance
PROD00006441	Unit 1 heading back to Column 1 following shipment of radioactive material
PROD00006442	2010 Schedule of Pride Initiative articles
PROD00006443	Notice of inspection of Auxiliary Feedwater Pump
PROD00006444	95001 TDAFWP Inspection result
PROD00006445	Pride Initiative Focus 2010 Human Performance Accountability, coaching and behaviors
PROD00006446	Determination of 11 TD AFWP Risk Significance Action Plan/Milestones
PROD00006447	Xcel Energy All Hands Meeting PINGP March 02, 2010
PROD00006448	Pride Initiative Performance Recovery plan identification of Corrective Action Program as an area needing improvement
PROD00006449	D-15 Article NRC 95001 Inspection, August 31-September 4, 2009
PROD00006450	Draft - preliminary talking points to response to internal flooding
PROD00006451	3/19/2010 email from M. Sandok to J. Pofert and other Xcel employees re: Draft communications plan. Prairie Island preliminary White finding re: Emergency Action Levels/radiation monitors
PROD00006452	5/6/2009 Final Significance Determination of White Finding and Notice of Violation; NRC Inspection Report No. 05000282/2009008; 05000306/2009008; Prairie Island Nuclear Generating Plant, Units 1 and 2
PROD00006453	Responding to One or Two White Findings Action Plan/Milestones
PROD00006454	Human Performance improvements
PROD00006455	Human Performance improvement
PROD00006456	Human Performance improvement plan
PROD00006457	3/19/2010 email from M. Sandok to J. Pofert and other Xcel employees re: Draft communications plan, Prairie Island preliminary White finding re: Emergency Action Levels/radiation monitors
PROD00006458	12/1/2009 email from D. Sheely to *DL-PI-EVERYONE re: Employees Encouraged to Attend December 1 NRC Meeting
PROD00006459	3/30/2010 email from K. Mews to *dl-pi-Regulatory Updates-Exits and other Xcel employees re: Exit for UHS Inspection - Final Exit.
PROD00006460	3/26/2010 Summary of Discussion with NRC
PROD00006461	3/25/2009 email from S. Skoyen to K. Huxford re: Article for D-15
PROD00006462	8/5/2009 email from L. Kuehl to L. Kuehl re: NRC preliminary white finding re: cooling water system piping at Prairie Island
PROD00006463	NRC public meeting held re: human performance
PROD00006464	9/3/2009 email from K. DeFusco to L. Kuehl and other Xcel employees re: PINGP Mid-cycle Plant Performance Review Summary
PROD00006465	8/1/2008 email from K. Huxford to M. Sandok and other Xcel employees re: Site Notice: Plant Status Update

Document Number	Description
PROD00006466	7/14/2009 email from M. Davis to L. Kuehl re: Summary of 2nd Quarter Inspection Exit and CC HELB Exit, July 9, 2009
PROD00006467	7/9/2009 Summary of Discussion with NRC
PROD00006468	5/7/2009 email from K. Huxford to L. Kuehl re: White finding received; information attached to share with employees
PROD00006469	9/4/2009 email from M. Brinkhous to *DL-MT-Site Total re: Message from Mark Schimmel: Update on NRC findings/inspections
PROD00006470	5/27/2010 email from M. Sandok to P. Gorman and other Xcel employees re: NRC letter received re: preliminary greater than green finding at Prairie Island; Please contact external stakeholders as warranted per attached plan
PROD00006471	052710 Final NRC preliminary "greater than green" finding re: turbine building internal flooding at Prairie Island
PROD00006472	4/19/2009 email from K. Ryan to R. Flynn and other Xcel employees re: Nuclear Safety Culture
PROD00006473	1/27/2010 email from D. Sheely to *DL-PI-EVERYONE re: OCC response team staffed
PROD00006474	9/3/2009 email from K. DeFusco to A. Hass and Xcel employees and State Government employees re: PINGP Mid-cycle Plant Performance Review Summary
PROD00006475	5/27/2010 email from L. Kuehl to L. Kuehl re: Prairie Island receives a potential greater than green finding on internal flooding
PROD00006476	Letter to Prairie Island employees re: staff meeting with NRC officers
PROD00006477	Letter to Prairie Island employees re: staff meeting with NRC officers
PROD00006478	8/19/2009 email from K. Ryan to R. Womack and other Xcel employees re: All hands presentation/Talking points
PROD00006479	3/5/2010 email from D. Sheely to L. Kuehl re: draft for communication to the site on the NRC Annual Assessment Letter
PROD00006480	Xcel Energy Journey to Zero powerpoint
PROD00006481	8/10/2009 email from B. Sawatzke to L. Kuehl re: Message from Brad Sawatzke: NRC Preliminary White Finding on CC HELB
PROD00006482	8/5/2009 email from M. Opsahl of Prairie Island Indian Community to L. Kuehl re: NRC preliminary white finding re: cooling water system piping at Prairie Island
PROD00006483	4/24/2009 email from K. Huxford to R. Flynn and L. Kuehl re: Nuclear Safety Culture
PROD00006484	Nuclear Safety Culture Communications Plan for 2009
PROD00006485	4/20/2009 email from K. Huxford to L. Kuehl and K. Ryan re: Nuclear Safety Culture
PROD00006486	Nuclear Safety Culture Communications Plan for 2009
PROD00006487	Nuclear Safety Culture/Site Wide Stand Down - Required Briefing by Department Managers January 2009
PROD00006488	Nuclear Safety Culture/Site Wide Stand Down Group Discussion Required Briefing by Department Managers powerpoint
PROD00006489	8/4/2009 Prairie Island Nuclear Generating Plant NRC Preliminary White finding re: cooling water system piping
PROD00006490	8/14/2009 email from P. Gorman to J. Anderson and L. Kuehl re: Preliminary white finding, PI, communications plan and e-mail text for stakeholder contacts

Document Number	Description
PROD00006491	8/14/2009 email from J. Anderson to L. Kuehl and P. Gorman re: Preliminary white finding, PI, communications plan and e-mail for stakeholder contacts
PROD00006492	12/8/2009 email from J. Swanson to L. Kuehl re: Site Notice: Unit 1 heading back to Column 1
PROD00006493	5/19/2010 email from S. Northard to L. Kuehl re: Talking Points on recent NRC Findings for 052010 public meeting
PROD00006494	5/5/2010 email from D. Sheely to S. DiPasquale re: Team Notes - four items
PROD00006495	5/5/2010 email from S. DiPasquale to D. Sheely and L. Kuehl re: Team Notes - four items
PROD00006496	A message from Site Vice President Mike Wadley White finding and notice of violation received
PROD00006497	A message from Site Vice President Mike Wadley: White finding and notice of violation received
PROD00006498	Draft: Mike's message re: preliminary yellow finding
PROD00006499	Mike's message re: All Hands Meeting
PROD00006500	Mike's message re: All Hands Meeting
PROD00006501	Mike's message re: PIIC Notice of Intent to Participate and Petition to Intervene
PROD00006502	Prairie Island 95001 Inspection Informational Guide powerpoint
PROD00006503	4/9/2010 United States NRC: PINGP Units 1 and 2 NRC Inspection Report 05000282/210503(DRS); 05000306/2010503(DRS) Preliminary White Finding
PROD00006504	Prairie Island 95001 Inspection Informational Guide
PROD00006505	NRC Public Meeting 5-20-10 PI Talking Points
PROD00006506	NRC will hold meeting Dec. 1 to discuss human performance
PROD00006507	NRC will hold public meeting in Red Wing on Dec. 1 to discuss human performance
PROD00006508	Teleconference between NRC and PINGP staff re: fuel shipment
PROD00006509	2/11/2009 Draft: PINGP NRC Yellow/White finding re: transportation issue
PROD00006510	PINGP NRC White finding re: transportation issue. Required Briefing by Department Managers May 7-8, 2009
PROD00006511	PINGP NRC White finding re: transportation issue. Required Briefing by Department Managers May 7-8, 2009
PROD00006512	The Pride Initiative refocused, but still alive!
PROD00006513	5/7/2009 PINGP NRC White finding re: transportation issue
PROD00006514	Latest NRC assessment: Prairie Island operated in a manner that preserved public health, safety
PROD00006515	Draft: PINGP Potential Yellow Finding
PROD00006516	Draft: PINGP Potential Yellow Finding
PROD00006517	CC HELB Preliminary White Finding Discussion
PROD00006518	Final 2/22/2009 5 p.m. PINGP NRC preliminary Yellow finding re: transportation issue
PROD00006519	Xcel Energy Prairie Island All Hands Meeting powerpoint
PROD00006520	PRIDE Initiative Performance Recovery plan
PROD00006521	Pride Initiative Human Performance improvement plan
PROD00006522	Talking Points re: material shipment to Westinghouse
PROD00006523	3/16/2009 PINGP NRC Region III Regulatory Conference Radioactive Material Transportation Event
PROD00006524	6/8/2009 RCE Communication

Document Number	Description
PROD00006525	6/3/2009 RCE Communication (DRAFT)
PROD00006526	Pride Initiative Risk Management Principles and Behaviors
PROD00006527	Reactor Oversight Process
PROD00006528	11/5/2008 email from S. Northard to *DL-PI-EVERYONE re: SITE NOTICE - Unit 2 Status Update
PROD00006529	8/1/2008 email from S. Northard to *DL-PI-EVERYONE re Site Notice: Plant Status Update
PROD00006530	Final 02/11/2009 Summary for e-mail notifications to stakeholders
PROD00006531	Draft - preliminary talking points to response to internal flooding
PROD00006532	Talking Points on recent NRC Findings - PINGP
PROD00006533	Use of Human Performance Tools
PROD00006534	FINAL: PINGP Final significance determination for a White finding and notice of violation NRC inspection report No. 05000282/2008008, PINGP Unit 1
PROD00006535	10/29/2008 Email from H. Aadahl to J. Aultman, et al. cc'd, re efficacy of rescue plans
PROD00006536	9/19/2008 Email from P. Thompson to all PI management & supervisors re safety
PROD00006537	7/15/2008 Email from J. Anderson to S. Northard re Dose Alarm Clock Reset
PROD00006538	11/11/2008 Email from M. Werner to S. Johnson, with P. Gorman & S. Northard cc'd re Employee survey
PROD00006539	1/3/2008 Email from H. Butterworth to S. Northard, et al. cc'd re Extent of Condition and Extent of Cause
PROD00006540	9/5/2008 Email from R. Milner to S. Northard & M. Wadley re Nominations for 2008 New Plant Manager Seminar
PROD00006541	1/4/2008 Email from J. Sorensen to S. Northard re proposed revision to the 2008 incentive goals
PROD00006542	4/23/2008 Email from R. Flynn to S. Northard w/ K. Petersen & G. Anderson cc'd re request for support on common cause for human performance fundamentals
PROD00006543	11/11/2008 Email from R. Hite to RAD PRO CHEM team, w/ S. Northard cc'd re Required HU Stand-down
PROD00006544	11/17/2008 Email from S. Onnen to D. Loberg, et al. cc'd, re Required safety/HU stand-up meeting
PROD00006545	8/20/2008 Email from P. Gorman to M. Wadley & S. Northard, w/ J. Sorensen cc'd re Safety message
PROD00006546	8/12/2008 Email from L. Kuehl to S. Northard re safety performance
PROD00006547	9/29/2008 Email from R. Flynn to numerous PINGP staff re Stand Up for FME - Human Performance Issues
PROD00006548	5/12/2008 Email from G. Anderson to PINGP HUIT Team et al., re HUIT Meeting on 5/21/08 agenda
PROD00006549	11/21/2008 Email from H. Butterworth to T. Allen, et al. cc'd, re Human Performance Independent Assessment
PROD00006550	5/21/2008 Email from R. Flynn to PINGP Leadership team, et al. cc'd re human performance issue in CAP package
PROD00006551	7/16/2008 Email from T. Borgen to PINGP Business Support Organization re Human Performance Issues
PROD00006552	11/18/2008 Email from K. Jensen to S. Northard w/ M. Wadley & J. Carver cc'd re human performance tools procedure revision status
PROD00006553	11/28/2008 Email from M. Wadley to PINGP managers & supervisors re independent self assessment of human performance
PROD00006554	4/10/2008 Email from R. Flynn to S. Northard re industrial safety staffing
PROD00006555	12/29/2008 Email from M. Wadley to S. Northard et al. re IPAD ratings
PROD00006556	8/19/2008 Email from R. Zebro to M. Wadley w/ J. Sorensen & S. Northard cc'd re IPAD status

Document Number	Description
PROD00006557	12/5/2008 Email from J. Anderson to M. Wadley et al. re J. Giessner Call
PROD00006558	7/14/2008 Email from M. Wadley to all management and supervisors re Maintaining a strong nuclear safety culture
PROD00006559	8/29/2008 Email from R. Flynn to PINGP management & supervisors w/ HUIT team cc'd re procedure use and adherence week
PROD00006560	6/6/2008 Email from G. Anderson to numerous PINGP employees re human performance clock resets in May
PROD00006561	10/17/2008 Email from C. Dahlman to numerous PINGP employees re NOS 2R25 observations in September
PROD00006562	12/4/2008 Email from G. Anderson to numerous PINGP employees re November human performance clock resets
PROD00006563	10/3/2008 Email from D. Potter to S. Northard, w/ M. Wadley cc'd re NRC exit finding
PROD00006564	7/23/2008 Email from M. Wadley to PINGP management & supervisors re Nuclear Safety Culture self-assessment web-based pre-survey
PROD00006565	7/28/2008 Email from L. Kuehl to all PINGP staff re Nuclear Safety Culture survey
PROD00006566	10/11/2008 Email from J. Anderson to G. Anderson & R. Martin, et al. cc'd re observation status
PROD00006567	7/15/2008 Email from J. Anderson to multiple PINGP employees re observation sub-committee team members needed
PROD00006568	11/6/2008 Email from G. Anderson to numerous PINGP employees re October human performance clock resets
PROD00006569	9/23/2008 Email from P. Gorman to S. Northard re outage communication issues
PROD00006570	6/15/2008 Email from T. Losinski to L. Clewett et al. re people and communication with workers
PROD00006571	9/24/2008 Email from K. Petersen to T. Allen et al. re potential trend investigation
PROD00006572	11/4/2008 Email from M. Huting to J. Anderson et al. re PRA validation
PROD00006573	10/3/2008 Email from J. Kivi to PINGP Leadership team et al re PI ISI Inspection Iterim Exit Summary
PROD00006574	12/5/2008 Email from J. Kivi to Leadership Team et al. re PI Mod 50.59 Inspection Exit Summary
PROD00006575	1/25/2008 Email from G. Anderson to S. Northard, M. Jenkin & R. Flynn re RCE CA 21 - Request it be cancelled/modified - AR 1106157
PROD00006576	12/2/2008 Email from S. Myers to S. Northard re Department HU plan
PROD00006577	12/18/2008 Email from L. Clewett to S. Northard & M. Wadley re Follow-up items from the November 19 NSIAC steering group meeting
PROD00006578	11/23/2008 Email from M. Wadley to H. Butterworth et al. re Human Performance Independent Assessment
PROD00006579	12/12/2008 Email from R. Flynn to M. Wadley S. Northard & J. Sorensen re latest presentation
PROD00006580	5/6/2008 Email from R. Flynn to S. Northard re PCR for changing FP on HU tools to add 3 Part Comm for CAP actions
PROD00006581	5/7/2008 Email from R. Flynn to S. Northard re PCR for changing FP on HU tools to add 3 Part Comm for CAP
PROD00006582	11/21/2008 Email from K. Huxford to S. northard re PERG message from 11/19/2008
PROD00006583	11/25/2008 Email from H. Butterworth to S. Northard re PI Human Performance Independent Assessment
PROD00006584	7/15/2008 Email from L. Clewett to A. Rone & S. Northard re projects
PROD00006585	12/10/2008 Email from J. Anderson to S. Northard re RCE 1157726
PROD00006586	11/11/2008 Email from D. Koehl to E. Weinkam, S. Northard & M. Wadley re recommendations on reg conference

Document Number	Description
PROD00006587	8/11/2008 Email from M. Wadley to L. Clewett et al re recorded plant status
PROD00006588	9/16/2008 Email from H. Butterworth to S. Northard re Required safety / HU Stand-up meeting
PROD00006589	12/19/2008 Email from J. Anderson to S. Northard and others at Xcel regarding Safety Culture and CAP
PROD00006590	11/10/2008 Email from S. Northard to PI managment & supervisors and others at Xcel re Required HU stand-down
PROD00006591	12/5/2008 Email from M. Davis to M. Wadley and others at Xcel re summary of discussions with NRC re radioactive shipment
PROD00006592	11/21/2008 Email from M. Davis to PI Leadership Team and others at Xcel re Summary of the Exit for the Rad Material Processing and Transportation Inspection
PROD00006593	4/8/2009 Email from R. Anders to undisclosed recipients re 2009 non-bargaining Annual incentive Program
PROD00006594	4/14/2009 Email from J. Winschill to S. Northard, R. Flynn & H. Butterworth re CCE 1177567 Compents and safety culture vulnerabilities
PROD00006595	5/20/2009 Email from A. Rone to S. Northard re Comments on PRIDE Recovery Plan
PROD00006596	8/4/2009 Email from D. Rippentrop to S. Northard re CAP Assessment & HU Plan
PROD00006597	9/14/2009 Email from G. Anderson to S. Northard re Control Room Observations of H. Butterworth
PROD00006598	3/12/2009 Email from R. Flynn to numerous Xcel employees re human performance and safety committees
PROD00006599	4/12/2009 Email from R. Flynn to PINGP HUIT team re roles and responsibilities
PROD00006600	2/19/2009 Email from S. Martin to R. Flynn with others at Xcel cc'd re Human Performance Imp Plan
PROD00006601	12/8/2009 Email from J. Verbout to S. Northard re Unit 1 heading back to Column 1
PROD00006602	12/28/2009 Email from J. Anderson to M. Reidmeyer at CERTEC, cc to S. Northard re CC/HELB issues
PROD00006603	12/28/2009 Email from J. Anderson to S. Northard and others at Xcel re CC/HELB issues
PROD00006604	12/29/2009 Email from J. Anderson to S. Northard re CC/HELB issues
PROD00006605	1/5/2009 Email from K. Jensen to M. Wadley & others at Xcel re human performance issues
PROD00006606	4/21/2009 Email from R. Flynn to PINGP PERG attendees er Human Performance Improvement Team roles and responsibilities
PROD00006607	4/13/2009 Email from P. Harden with FirstEnergy to S. Northard re Human Performance Indicators
PROD00006608	2/2/2009 Email from J. Carver to L. Clewett with others at Xcel cc'd re Human performance procedure
PROD00006609	8/5/2009 Email from L. Kuehl to all employees at PINGP re MRC Preliminary White Finding on CC/HELB
PROD00006610	9/3/2009 Email from L. Kuehl to all PINGP employees re Update on NRC findings/inspections
PROD00006611	11/20/2009 Email from L. Kuehl to S. Northard and other PINGP employees re Dec. 1 meeting with NRC
PROD00006612	9/3/2009 Email from M. Sandok to numerous Xcel employees re NRC PI Mid-cycle review communications plan and summary for stakeholders
PROD00006613	11/20/2009 Email from L. Kuehl to PINGP managment & supervisors re NRC public meeting and employee attendance
PROD00006614	11/5/2009 Email from K. Ryan to all PINGP employees re Unit 1 Mode Change due to leakage
PROD00006615	12/11/2009 Email from W. Kappes to numerous Xcel employees re PI Outage Operations OR

Document Number	Description
PROD00006616	10/12/2009 Email from L. Kuehl to all PINGP management and supervisors re PRIDE initiative performance recovery discussion
PROD00006617	8/31/2009 Email from D. Schantzen to S. Northard re CAPRA/CA actions
PROD00006618	12/31/2009 Email from M. Reidmeyer with Centrec to S. Northard re Centrec support for CC/HELB
PROD00006619	5/15/2009 Email from J. Anderson to E. Rogers and other Xcel employees re correct way to document RCE activities
PROD00006620	1/5/2009 Email from H. Butterworth to K. Jensen and other Xcel employees re human performance process
PROD00006621	9/21/2009 Email from K. Ryan to S. Northard re meeting with NRC Senior Resident Inspector - Observations
PROD00006622	11/20/2009 Email from M. Sandok to L. Kuehl, other Xcel employees cc'd, re NRC public meeting scheduled for Dec. 1
PROD00006623	4/16/2009 Email from S. Martin to R. Hite and others at Xcel re rad shipping event
PROD00006624	9/9/2009 Email from J. Anderson to D. Kettering and others with Xcel re Report Evaluation Sheet for PARB Member Completion
PROD00006625	9/23/2009 Email from R. Madjerich to S. Northard re Required safety/HU stand-up
PROD00006626	12/9/2009 Email from P. Gorman to S. Northard and other Xcel employees re Site Notice: Unit 1 heading back to Column 1
PROD00006627	12/9/2009 Email from A. Hass to P. Gorman and other Xcel employees re Unit 1 heading back to Column 1
PROD00006628	12/9/2009 Email from L. Kuehl to P. Gorman and other Xcel employees re Site Notice: Unit 1 heading back to Column 1
PROD00006629	12/9/2009 Email from A. Lohman to M. Sandok and other Xcel employees re Site Notice: Unit 1 heading back to Column 1
PROD00006630	12/9/2009 Email from M. Sandok to P. Gorman and other Xcel employees re Site Notice: Unit 1 heading back to Column 1
PROD00006631	12/9/2009 Email from P. Gorman to M. Sandok and other Xcel employees re Site Notice: Unit 1 heading back to Column 1
PROD00006632	9/9/2009 Email from K. Huxford to PINGP management & supervisors, HUIT team and others w/ Xcel re Supervisor D-15 Briefing Sheet for Turnover, HU Tool of the Week
PROD00006633	11/30/2009 Email from K. Bromberek to S. Northard, M. Davis cc'd re Target Zero
PROD00006634	2/2/2009 Email from G. Anderson to H. Butterworth, S. Northard & R. Flynn re Top initiatives to improve human performance
PROD00006635	12/17/2009 email from G. Anderson to DL-PI-MGR & Supervisors re: Safety/HU Return to Work Stand-Up: 1/4/2010
PROD00006636	7/2/2009 email from R. Rohrer to D. Malek and others at Xcel re: SERP Meeting for Turbine Building HELB / CC SDP
PROD00006637	12/7/2009 email from M. Schimmel to PI-EVERYONE re: Adequacy of the root cause evaluation of radioactive shipping event
PROD00006638	9/3/2009 email from K. Mews to M. Davis and others at Xcel re: Summary of 9/3/2009 NRC Weekly Debriefing

Document Number	Description
PROD00006639	9/22/2009 email from K. Mews to Pi- Regulatory Inspection Daily Briefings and others at Xcel re: updates from 9/22/2009 ISI Inspection
PROD00006640	Memo to PI Employees re: Meeting with NRC relative to CC HELB Issue
PROD00006641	2/17/2009 Common Cause Evaluation Report re: Analysis of documentation to determine what Safety Culture Vulnerabilities exist
PROD00006642	Pride Initiative Focus 2010
PROD00006643	PINGP Pride initiative Focus 2010 Key Milestones
PROD00006644	PRIDE Recovery Plan Corrective Action Disclosure Team Charter and Documentation
PROD00006645	Notes re: Nuclear Oversight and procedural requirements and industry expectations as to CAPs
PROD00006646	Notes re: Reduction of CAP Action Inventory
PROD00006647	Notes on CAP Initiation and CAP Action Tracking Process
PROD00006648	Notes re: CAPs Closed at Screening
PROD00006649	Notes re: Closing A and B Corrective Actions
PROD00006650	Notes re: Consideration of "Risk" when in Non-CAP Space
PROD00006651	Notes re: "Daisy Chaining," i.e. closing a CAP action to another with a due date which is further out
PROD00006652	Notes re: CAP procedural requirements
PROD00006653	Notes re: Expectations of Managers and Supervisors relative to writing and approving CAPs
PROD00006654	Notes re: reducing CAP assignment backlog
PROD00006655	Notes re: CAPs and bypassing A-SRO review
PROD00006656	Notes re: Delays in CAP Initiation
PROD00006657	Notes re: Pride Initiative highlighting Corrective Action Program improvement, Human Performance improvement, Regulatory Recovery, and Work Management initiative
PROD00006658	Notes re: Corrective Action Program and need for improvement at PI
PROD00006659	Notes re: Pride Initiative and Corrective Action program improvement plans
PROD00006660	Article re: Outage preparation and execution
PROD00006661	Article re: Focus of Pride Initiative to address Human Performance, CAPs, and equipment Reliability
PROD00006662	Notes re: Notification from NRC to PI that Unit 1 returned to NRC Action matrix column 1
PROD00006663	Meeting notice re: public meeting of NRC to discuss adverse trend in human performance at PI as identified in 2009 NRC mid-cycle performance review
PROD00006664	Notes re: pride Initiative Performance recovery plan to recover PI's leadership position in the industry and return to NRC Column 1
PROD00006665	TVA Nuclear presentation titled "Excellence in Performance Program."
PROD00006666	11/2006 Institute of Nuclear Power Operations "Human Performance Fundamentals Course," designed to proactively prevent events triggered by human error
PROD00006667	Notes re: Pre-Outage Human Performance Tools Review

Document Number	Description
PROD00006668	Manager's Update on Pride Initiative - Recovery Plan - documenting PI's progress toward being reassigned to Column 1 by the NRC
PROD00006669	Chart depicting PI's Performance Recovery efforts
PROD00006670	Chart detailing phases of PRIDE INITIATIVE Focus 2010
PROD00006671	Presentation on PI's Performance Recovery aimed at achieving and sustaining excellence in Nuclear Safety
PROD00006672	Presentation titled "Performance Recovery Initiative" highlighting a "strong nuclear safety culture" as the key ingredient of any high performing nuclear organization
PROD00006673	9/29/2009 Performance Recovery Plan Overview
PROD00006674	Chart containing assignments re: corrective action implementation resolution
PROD00006675	target Zero document outlining PI's safety measures and objectives
PROD00006676	2/17/2009 Common Cause Evaluation Report assessing which of the thirty-seven aspects of PI's Safety Culture showed the most vulnerability
PROD00006677	1/18/2006 email from L. Sueper to L. Lahti and J. Wells cc M. Klee and J. Kivi re cross-cutting issues and NRC's current and proposed bins for same 1/18/2006 email from L. Sueper to L. Lahti and others at Xcel re cross-cutting issues
PROD00006678	7/31/2006 memo from NRC re: NRC Regulatory Issue Summary 2006-13 Information on the Changes Made to the Reactor Oversight Process to More Fully Address Safety Culture
PROD00006679	6/9/2009 email from W. Guldmond to M. Klee and others at Xcel re: NRC Training Slides on Safety Culture
PROD00006680	NRC Publication - Safety Culture and Changes to the ROP - Inspector Counterpart Meeting Training Session May/June 2006
PROD00006681	12/21/05 NRC Safety Culture Initiative Summary Results
PROD00006682	Notes re: Summary of charges of Site Cross Cutting Index flowing from feedback from the sites and new NRC guidance on safety culture
PROD00006683	Nuclear Management Company Site Cross Cutting Index
PROD00006684	NMC - Information Sharing: NRC Safety Culture Initiatives
PROD00006685	Letter from PI to NRC re: 30-Day Response to Human Performance Substantive Cross-Cutting Issue
PROD00006686	11/2009 Action Request Trend
PROD00006687	INPO 2009 AFIs and PDs, including CAP #, Problem Tag, and Problem Statement
PROD00006688	2/26/2009 Apparent Cause Evaluation re: Determination of apparent and contributing causes for inadequate causal analysis, extent of condition analysis, and corrective action development
PROD00006689	2/24/2010 Apparent Cause Evaluation re: Operator decision-making weaknesses
PROD00006690	3/26/2010 Apparent Cause Evaluation re: Operator decision-making weaknesses
PROD00006691	2/24/2010 Apparent Cause Evaluation re: Operator decision-making weaknesses
PROD00006692	2/24/2010 Apparent Cause Evaluation re: Personnel not maintaining plant components
PROD00006693	2/24/2010 Apparent Cause Evaluation re: Personnel not maintaining plant components

Document Number	Description
PROD00006694	3/5/2010 Apparent Cause Evaluation re: Maintenance leadership not substantially improving maintenance performance
PROD00006695	Chart detailing Evaluation of Safety Culture Impacts
PROD00006696	2/26/2010 Apparent Cause Evaluation re: INPO AFI Work Management
PROD00006697	Apparent Cause Evaluation re: INPO AFI Work Management
PROD00006698	3/12/2010 Apparent Cause Evaluation re: Insufficient management involvement in and oversight of outage preparation
PROD00006699	3/26/2010 Apparent Cause Evaluation re: Long-standing chemistry related equipment and system operating issues not being resolved in timely manner
PROD00006700	2/23/2010 Corrective Action Due Date Extension Request for CAP 01214975
PROD00006701	3/18/2010 Apparent Cause Evaluation re: Ineffective equipment causal analysis associated w/ important equipment including an auxiliary feedwater pump
PROD00006702	4/2/2010 Apparent Cause Evaluation re: Long-standing equipment improvement projects not being effectively implemented
PROD00006703	2/22/2010 Apparent Cause Evaluation re: Alignment of management and engineering department to consistently resolve technical issues
PROD00006704	2/17/2010 Corrective Action Due Date Extension Request
PROD00006705	Area for Improvement Report re: weaknesses in design calculations, transmission security analysis tools, and preventive maintenance activities
PROD00006706	3/8/2010 Apparent Cause Evaluation re: Lack of detailed ALARA planning for radiological high risk activities
PROD00006707	1/28/2010 Apparent Cause Evaluation re: Improper safety practices related to working around lifted loads
PROD00006708	3/22/2010 INPO Status Report re: Operator decision-making weaknesses that affected reactivity
PROD00006709	3/22/2010 INPO AFI Status Report re: Personnel not maintaining plant components, resulting in a safety-related turbine-driven auxiliary feedwater pump being unavailable for 138 days
PROD00006710	3/22/2010 INPO AFI Status Report re: Ineffective equipment causal analysis associated w/ important equipment, including an auxiliary feedwater pump, resulted in increased safety system unavailability.
PROD00006711	3/15/2010 INPO AFI Status Report re: Causal analysis not consistently determining the cause and extent of condition of key events and the development of effective corrective actions to address the identified problems
PROD00006712	3/12/2010 INPO AFI Status Report re: Scheduled work activities not being fully understood, resulting in part in increased radiological hazards
PROD00006713	3/12/2010 INPO AFI Status Report re: Online work preparation and execution shortfalls contributing to safety system unavailability.
PROD00006714	3/12/2010 INPO AFI Status Report re: Engineering organization not consistently resolving important technical issues impacting plant operation, including the lack of the development of a HELB analysis to ensure safety-related functions are maintained.
PROD00006715	9/4/2009 Prairie Island Performance Recovery Plan
PROD00006716	9/3/2009 Prairie Island Performance Recovery Plan Overview

Document Number	Description
PROD00006717	9/27/2009 Prairie Island Performance Recovery Plan Overview
PROD00006718	PINGP Pre-Job Brief - i.e. a discussion between workers and supervisor/leads prior to commencing work which is designed to facilitate the safe and successful completion of the work
PROD00006719	Apparent Cause Evaluation re: Programmatic weaknesses in the Human Performance Program
PROD00006720	1/9/2009 Nuclear Department Fleet Procedure Human Performance Program
PROD00006721	12/2008 Prairie Island Human Performance Independent Assessment
PROD00006722	4/17/2009 Action Request Report re: 4th Quarter Site Drum Identified Issue
PROD00006723	4/10/2009 Action request report re: Human performance deficiencies
PROD00006724	1/17/2008 Action Request Report re: crosscutting aspects in the human performance issue
PROD00006725	4/15/2009 Action Request Report re: Crosscutting aspects in the human performance area
PROD00006726	4/14/2009 Action Request Report re: Two issues likely to get cross-cutting aspects assigned by NRC
PROD00006727	6/23/2008 Action request report re: two issues likely to be assigned cross-cutting aspects
PROD00006728	11/4/2008 Action Request Report re: Operational planning, review, and implementation process and risk for nuclear, industrial, or personnel safety events
PROD00006729	4/15/2009 Action Request Report re: Operational planning, review, and implementation process and risk for nuclear, industrial, or personnel safety events
PROD00006730	11/7/2008 Action Request Report re: NRC question of whether 2C5 AOP2 Uncontrolled Rod Insertion was entered during 11/6 reactivity event
PROD00006731	4/16/2009 Action Request Report re: NRC question of whether 2C5 AOP2 Uncontrolled Rod Insertion was entered during 11/6 reactivity event
PROD00006732	Passport Action Tracking Report AR 01129462
PROD00006733	Passport Action Tracking Report AR 01159262
PROD00006734	SAR Report AR 01160661
PROD00006735	Passport Action Tracking Report AR 01160661
PROD00006736	Passport Action Tracking Report AR 01161747
PROD00006737	Passport Action Tracking Report AR 01161747
PROD00006738	CAP - A/R No. 01161823
PROD00006739	Passport Action Tracking Report AR 01161623
PROD00006740	Passport Action Tracking Report AR 01161895
PROD00006741	CAP A/R 01161895
PROD00006742	Passport Action Tracking Report AR 01161909
PROD00006743	Cap A/R 01161909
PROD00006744	Passport Action Tracking Report AR 01162492
PROD00006745	CAP A/R No. 01162492 dtd 3/20/2009
PROD00006746	CAP A/R 01162493
PROD00006747	Passport Action Tracking Report AR 01162493

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PROD00006749	Passport Action Tracking Report AR 01162495
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PROD00006751	Passport Action Tracking Report AR 01162497
PROD00006752	CAP A/R 01162500
PROD00006753	Passport Action Tracking Report AR 01162500
PROD00006754	CAP A/R No. 01162501
PROD00006755	Passport Action Tracking Report AR 01162501
PROD00006756	Passport Action Tracking Report AR 01162503
PROD00006757	CAP A/R 01162503
PROD00006758	Passport Action Tracking Report AR 01162505
PROD00006759	CAP A/R 01162505
PROD00006760	CAP A/R 01163105 - 12/23/2008
PROD00006761	CAP A/R 01163324 12/21/2008
PROD00006762	Passport Action Tracking Report AR 01163324 12/22/2008
PROD00006763	CAP R/R 01163325 12/22/2008
PROD00006764	Passport Action Tracking Report AR 01163325
PROD00006765	CAP A/R 01165133 dated 01/12/2009
PROD00006766	Passport Action Tracking Report AR 01165133 dtd 04/10/2009
PROD00006767	Passport Action Tracking Report AR 01169735 dtd 4/28/2009
PROD00006768	CAP A/R 01171683
PROD00006769	Passport Action Tracking Report AR 01171683
PROD00006770	CAP A/R 01173341 dtd 03/18/2009
PROD00006771	Passport Action Tracking Report AR 0117691 dtd 04/17/2009
PROD00006772	CAP A/R 01176691 dtd 04/30/2009
PROD00006773	CAP A/R 01177385 dtd 04/08/2008
PROD00006774	Passport Action Tracking Report AR 01177385
PROD00006775	CAP A/R 01177415 dtd 04/08/2009
PROD00006776	Passport Action Tracking Report AR 01177415 dtd 04/10/2009
PROD00006777	CAP A/R No. 01177417 dtd 09/08/2009
PROD00006778	Passport Action Tracking Report AR 01177417 dtd 04/10/2009
PROD00006779	CAP A/R 01177420 dtd 04/08/2009
PROD00006780	Passport Action Tracking Report AR 01177420 dtd 04/08/2009
PROD00006781	CAP A/R 01177422 dtd 12/31/2009
PROD00006782	Passport Action Tracking Report AR 01177422 dtd 4/10/2009
PROD00006783	CAP A/R 01159262 dtd 7/31/2009

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PROD00006784	CAP A/R 01085159 dtd 3/30/2007
PROD00006785	Passport Action Tracking Report AR 01085159 dtd 04/16/2009
PROD00006786	CAP A/R 01088517 dtd 05/24/2007
PROD00006787	Passport Action Tracking Report AR 01088517 dtd 04/19/2007
PROD00006788	Cap A/R No. 01089325 Dtd 04/24/2007
PROD00006789	Passport Action Tracking Report AR 01089395
PROD00006790	CAP A/R No. 01091130 dtd 05/04/2007
PROD00006791	Passport Action Tracking Report AR 01091130 dtd 04/14/2009
PROD00006792	CAP A/R No. 01092943 dtd 05/16/2007
PROD00006793	PassPort Action Tracking Action Request Report 01092943 dtd 05/16/2007
PROD00006794	PassPort Action Tracking Action Request Report 01102188 dtd 04/16/2007
PROD00006795	CAP A/R No. 01052607 Dtd 12/14/2007
PROD00006796	PassPort Action Tracking Action Request Report 01104684 dtd 04/16/2007
PROD00006797	CAP A/R No. 01105248 dtd 08/03/2007
PROD00006798	PassPort Action Tracking Action Request Report 01105248 dtd 04/16/2007
PROD00006799	PassPort Action Tracking Action Request Report 01105264 dtd 04/16/2009
PROD00006800	CAP A/R No. 01105264 dtd 08/03/2007
PROD00006801	CAP A/R No. 01108460 dtd 08/23/2007
PROD00006802	Passport Action Tracking Request Report Number 01108460 dtd 08/23/2007
PROD00006803	CAP A/R No. 01112397 dtd 09/20/2007
PROD00006804	PassPort Action Tracking Report A/R No. 01112397 dtd 09/20/2007
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PROD00006809	CAP A/R No. 01114995 dtd 01/18/2008
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PROD00006811	CAP A/R No. 01115376 dtd 10/19/2007
PROD00006812	PassPort Action Tracking Report A/R No. 01115376 dtd 10/19/2007
PROD00006813	PassPort Action Tracking Report A/R No. 01118229 dtd 11/15/2007

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PROD00006814	CAP A/R No. 01118229 dtd 11/15/2007
PROD00006815	CAP A/R No. 01118506 dtd 11/19/2007
PROD00006816	PassPort Action Tracking Report A/R No. 01118506 dtd 11/19/2007
PROD00006817	CAP A/R No. 01119894 dtd 12/03/2007
PROD00006818	PassPort Action Tracking Report A/R No. 01119894 dtd 12/03/2007
PROD00006819	CAP A/R No. 01121188 dtd 12/14/2007
PROD00006820	PassPort Action Tracking Report A/R No. 01121188 dtd 12/14/2007
PROD00006821	CAP A/R No. 01124115 dtd 01/17/2008
PROD00006822	PassPort Action Tracking Report A/R No. 01124115 dtd 01/17/2008
PROD00006823	CAP A/R No. 01125267 dtd 01/29/2008
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PROD00006825	CAP A/R No. 01125912 dtd 02/01/2008
PROD00006826	PassPort Action Tracking Report A/R No. 01125912 dtd 02/01/2008
PROD00006827	CAP A/R No. 01127131 dtd 02/13/2008
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PROD00006829	CAP A/R No. 0113288 dtd 03/25/2008
PROD00006830	PassPort Action Tracking Report A/R No. 01132288 dtd 03/25/2008
PROD00006831	CAP A/R No. 01133478 dtd 04/04/2008
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PROD00006833	PassPort Action Tracking Report A/R No. 01136206 dtd 04/30/2008
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PROD00006835	CAP A/R No. 01137253 dtd 05/09/2008
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PROD00006838	PassPort Action Tracking Report A/R No. 01138923 dtd 05/27/2008
PROD00006839	CAP A/R No. 01139630 dtd 10/02/2008
PROD00006840	PassPort Action Tracking Report A/R No. 01139630 dtd 08/29/2008
PROD00006841	CAP A/R No. 01144241 dtd 11/28/2008
PROD00006842	PassPort Action Tracking Report A/R No. 01144241 dtd 07/15/2007
PROD00006843	CAP A/R No. 01141442 dtd 6/19/2008
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PROD00006845	PassPort Action Tracking Report A/R No. 01154831 dtd 10/10/2008
PROD00006846	CAP A/R No. 01154838 dtd 10/10/2008
PROD00006847	PassPort Action Tracking Report A/R No. 01154838 dtd 10/10/2008
PROD00006848	PassPort Action Tracking Report A/R No. 01161905 dtd 12/10/2008
PROD00006849	CAP A/R No. 01163002 dtd 12/18/2008

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PROD00006851	PassPort Action Tracking Report A/R No. 01163105 dtd 12/23/2008
PROD00006852	CAP A/R No. 01163127 dtd 12/19/2008
PROD00006853	PassPort Action Tracking Report A/R No. 01163127 dtd 12/19/2008
PROD00006854	CAP A/R No. 01164550 dtd 05/12/2009
PROD00006855	PassPort Action Tracking Report A/R No. 01164550 dtd 01/06/2009
PROD00006856	CAP A/R No. 01165852 dtd 01/19/2009
PROD00006857	PassPort Action Tracking Report A/R No. 01165852 dtd 01/19/2009
PROD00006858	CAP A/R No. 01166830 dtd 01/26/2009
PROD00006859	PassPort Action Tracking Report A/R No. 01166830 dtd 01/26/2009
PROD00006860	PassPort Action Tracking Report A/R No. 01166852 dtd 01/26/2009
PROD00006861	CAP A/R No. 01170259 dtd 02/20/2009
PROD00006862	PassPort Action Tracking Report A/R No. 01170259 dtd 02/23/2009
PROD00006863	CAP A/R No. 011701644 dtd 03/03/2009
PROD00006864	PassPort Action Tracking Report A/R No. 01171644 dtd 03/03/2009
PROD00006865	CAP A/R No. 01171905 dtd 03/03/2009
PROD00006866	PassPort Action Tracking Report A/R No. 01171905 dtd 03/10/2009
PROD00006867	CAP A/R No. 01171985 dtd 03/06/2009
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PROD00006869	CAP A/R No. 01176656 dtd 04/03/2009
PROD00006870	PassPort Action Tracking Report A/R No. 01176656 dtd 04/03/2009
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PROD00006874	CAP A/R No. 01163105 dtd 12/23/2008
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PROD00006876	CAP A/R No. 01117840 dtd 11/12/2007
PROD00006877	PassPort Action Tracking Report A/R No. 01117840 dtd 11/12/2007
PROD00006878	Focused Self-Assessment Checklist - date unknown
PROD00006879	PassPort Action Tracking Report A/R No. 01173302 dtd 03/18/2009
PROD00006880	PassPort Action Tracking Report A/R No. 01173322 dtd 03/17/2009
PROD00006881	PassPort Action Tracking Report A/R No. 01173335 dtd 03/18/2009
PROD00006882	PassPort Action Tracking Report A/R No. 01173341 dtd 03/18/2009
PROD00006883	PassPort Action Tracking Report A/R No. 01173347 dtd 03/18/2009
PROD00006884	PassPort Action Tracking Report A/R No. 01174070 dtd 03/25/2008
PROD00006885	PassPort Action Tracking Report A/R No. 01165841 dtd 01/30/2009

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PROD00006886	CAP A/R No. 01165841 dtd 01/19/2009 - Focused Self Assessment on the CAP Program
PROD00006887	CAP A/R No. 01099314 dtd 10/02/2007
PROD00006888	CAP A/R No. 01141442 dtd 10/20/2008
PROD00006889	CAP A/R No. 01141442 dtd 1/15/2008
PROD00006890	CAP A/R No. 01141442 09 dtd 10/21/2008
PROD00006891	CAP A/R No. 01141442 10 dtd 10/05/2008
PROD00006892	CAP A/R No. 01141442 11 dtd 3/12/2009
PROD00006893	CAP A/R No. 011630002 01 dtd 2/02/2009
PROD00006894	CAP A/R No. 01176656 01 dtd 4/07/2009
PROD00006895	CAP A/R No. 01137253 01 dtd 6/12/2008
PROD00006896	CAP A/R No. 01137253 02 dtd 12/31/2008
PROD00006897	CAP A/R No. 01137253 01 dtd 6/12/2008
PROD00006898	CAP A/R No. 01099437 01 dtd 6/02/2007
PROD00006899	CAP A/R No. 01137253 02 dtd 12/31/2008
PROD00006900	CAP A/R No. 01137253 03 dtd 12/22/2008
PROD00006901	CAP A/R No. 01137253 04 dtd 12/02/2008
PROD00006902	CAP A/R No. 01100052 01 dtd 11/06/2007
PROD00006903	CAP A/R No. 01089325 01 dtd 05/02/2007
PROD00006904	CAP A/R No. 01085159 01 dtd 04/05/2007
PROD00006905	CAP A/R No. 01112397 02 dtd 03/13/2009
PROD00006906	CAP A/R No. 01112397 dtd 10/24/2007
PROD00006907	CAP A/R No. 01125912 01 dtd 03/11/2009
PROD00006908	CAP A/R No. 01118506 dtd 01/18/2008
PROD00006909	CAP A/R No. 01098462 01 dtd 07/16/2007
PROD00006910	CAP A/R No. 01138923 01 dtd 06/18/2008
PROD00006911	CAP A/R No. 01127131 03 dtd 03/19/2008
PROD00006912	CAP A/R No. 01127131 01 dtd 03/19/2008
PROD00006913	CAP A/R No. 01171985 01 dtd 04/09/2009
PROD00006914	CAP A/R No. 01114470 01 dtd 02/06/2008
PROD00006915	CAP A/R No. 01118229 01 dtd 02/06/2008
PROD00006916	CAP A/R No. 01118229 02 dtd 02/06/2008
PROD00006917	CAP A/R No. 01118229 04 dtd 4/22/2008
PROD00006918	CAP A/R No. 01118229 03 dtd 02/14/2008
PROD00006919	CAP A/R No. 01102188 01 dtd 09/14/2007
PROD00006920	CAP A/R No. 01114471 01 dtd 01/31/2008
PROD00006921	CAP A/R No. 01121188 01 dtd 01/04/2008

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PROD00006922	CAP A/R No. 01121188 03 dtd 01/17/2008
PROD00006923	CAP A/R No. 01121188 04 dtd 01/18/2008
PROD00006924	CAP A/R No. 01114995 01 dtd 12/05/2007
PROD00006925	CAP A/R No. 01161905 01 dtd 01/19/2009
PROD00006926	CAP A/R No. 01165852 01 dtd 02/20/2009
PROD00006927	Assign No. 01170259 dtd 04/06/2009
PROD00006928	Assign No. 01170259 02 dtd 07/06/2009
PROD00006929	Assign No. 01105264 01 dtd 11/06/2007
PROD00006930	Assign No. 01108460 02 dtd 11/23/2007
PROD00006931	Assign No. 01105264 02 dtd 11/07/2007
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PROD00006933	Assign No. 01115376 01 dtd 3/20/2008
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PROD00006936	Assign No. 01164550 02 dtd 5/12/2009
PROD00006937	Assign No. 01144241 02 dtd 9/11/2008
PROD00006938	Assign No. 01144241 02 dtd 11/24/2008
PROD00006939	Assign No. 01133478 07 dtd 5/07/2008
PROD00006940	Assign No. 01133478 09 dtd 5/07/2009
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PROD00006942	Assign No. 01171905 02 dtd 3/12/2009
PROD00006943	Assign No. 01171905 01 dtd 7/10/2009
PROD00006944	Assign No. 01097220 01 dtd 7/11/2007
PROD00006945	Assign No. 01097220 06 dtd 9/21/2007
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PROD00006948	Assign No. 01141442 04 dtd 10/20/2008
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PROD00006950	Assign No. 01141442 09 dtd 1/16/2009
PROD00006951	Assign No. 01141442 10 dtd 10/05/2008
PROD00006952	Assign No. 01141442 11 dtd 3/12/2009
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PROD00006954	Assign No. 01176656 01 dtd 5/20/2009
PROD00006955	Assign No. 01137253 01 dtd 6/12/2008
PROD00006956	Assign No. 01137253 02 dtd 12/30/2008
PROD00006957	Assign No. 01137253 01 dtd 6/12/2008

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PROD00006958	Assign No. 01099437 01 dtd 7/31/2007
PROD00006959	Assign No. 01137253 02 dtd 12/31/2008
PROD00006960	CAP Delta Analysuis
PROD00006961	Assign No. 01091130 05 dtd 6/01/2007
PROD00006962	Assign No. 01177415 07 dtd 7/09/2009
PROD00006963	Assign No. 01105248 02 dtd 09/06/2007
PROD00006964	Assign No. 01105248 03 dtd 11/06/2007
PROD00006965	Assign No. 01117840 06 dtd 7/08/2009
PROD00006966	Assign No. 01125267 01 dtd 2/29/2008
PROD00006967	Assign No. 01125267 03 dtd 3/25/2008
PROD00006968	Assign No. 01125267 04 dtd 3/12/2008
PROD00006969	Assign No. 01132288 01 dtd 5/08/2008
PROD00006970	Assign No. 01132288 03 dtd 5/07/2008
PROD00006971	Assign No. 01136206 01 dtd 5/28/2008
PROD00006972	Assign No. 01133478 04 dtd 7/11/2008
PROD00006973	Assign No. 01139630 01 dtd 6/06/2008
PROD00006974	Assign No. 0115562601 dtd 11/17/2008
PROD00006975	Assign No. 01154838 01 dtd 11/14/2008
PROD00006976	Assign No. 01154838 03 dtd 12/19/2008
PROD00006977	Assign No. 01154838 04 dtd 01/16/2009
PROD00006978	Assign No. 01154838 06 dtd 11/14/2008
PROD00006979	Assign No. 01163127 01 dtd 02/12/2009
PROD00006980	Assign No. 01163127 03 dtd 04/15/2009
PROD00006981	Assign No. 01088517 01 dtd 5/21/2007
PROD00006982	Assign No. 01133478 10 dtd 2/12/2009
PROD00006983	PassPort Action Tracking Report A/R No. 01079940 dtd 03/01/2007
PROD00006984	CAP A/R No. 01070094 dtd 01/04/2007
PROD00006985	PassPort Action Tracking Report A/R No. 01070094 dtd 01/04/2007
PROD00006986	CAP A/R No. 01079940 01 dtd 03/01/2007
PROD00006987	CAP A/R No. 01098461 01 dtd 06/22/2007
PROD00006988	PassPort Action Tracking Report A/R No. 01098461 dtd 06/22/2007
PROD00006989	CAP A/R No. 01099314 01 dtd 10/02/2007
PROD00006990	PassPort Action Tracking Report A/R No. 01099314 dtd 10/02/2007
PROD00006991	CAP A/R No. 01099437 dtd 6/27/2007
PROD00006992	PassPort Action Tracking Report A/R No. 01099437 dtd 11/19/2007
PROD00006993	CAP A/R No. 01100052 01 dtd 11/09/2007

Document Number	Description
PROD00006994	PassPort Action Tracking Report A/R No. 0100052 dtd 4/16/2009
PROD00006995	CAP A/R No. 01102188 dtd 7/17/2007
PROD00006996	PassPort Action Tracking Report A/R No. 01155626 dtd 02/13/2008
PROD00006997	CAP A/R No. 01155626 dtd 10/15/2008
PROD00006998	PassPort Action Tracking Report A/R No. 01079940 dtd 01/18/2008
PROD00006999	PassPort Action Tracking Report A/R No. 01117255 dtd 03/09/2008
PROD00007000	CAP A/R No. 01097220 01 dtd 6/18/2007
PROD00007001	PassPort Action Tracking Report A/R No. 01097220 dtd 09/21/2007
PROD00007002	HU Cap Map - Index
PROD00007003	CAP A/R No. 01115585 01 dtd 10/23/2007
PROD00007004	PassPort Action Tracking Report A/R No. 01115585 dtd 10/23/2007
PROD00007005	CAP A/R No. 01129463 dtd 03/01/2008
PROD00007006	PassPort Action Tracking Report A/R No. 01129463 dtd 12/17/2008
PROD00007007	CAP A/R No. 01159426 dtd 11/17/2008
PROD00007008	PassPort Action Tracking Report A/R No. 01159426 dtd 11/24/2008
PROD00007009	PassPort Action Tracking Report A/R No. 01159448 dtd 11/24/2008
PROD00007010	CAP A/R No. 01159448 dtd 11/17/2008
PROD00007011	CAP A/R No. 01159473 dtd 11/17/2008
PROD00007012	PassPort Action Tracking Report A/R No. 01159473 dtd 11/24/2008
PROD00007013	CAP A/R No. 01159478 dtd 11/17/2007
PROD00007014	PassPort Action Tracking Report A/R No. 01159478 dtd 11/24/2008
PROD00007015	Depicts Saftey Culture FSA SAR planning and activities.
PROD00007016	Corrective Action Matrix document. Note the discussion of HELB Design Requirements.
PROD00007017	Corrective Action Matrix
PROD00007018	RCE Team Kickoff Pre-Job Brief dtd 1/08/2010
PROD00007019	RCE Report 07/29/2008 CAP AR 01145695-16 Component cooling pipe adjacent to HRLB Location in Turbine Building
PROD00007020	Root Cause Evaluation Charter
PROD00007021	Root Cause Evaluation Charter (HELB, seismic or tornado events)
PROD00007022	Root Cause Evaluation Charter.
PROD00007023	Final Significance determination for a white finding notice of violation; NRC inspection Report
PROD00007024	Root Cause Analysis Review Criteria
PROD00007025	Problem Statement flow chart by Certrec Corporation
PROD00007026	Major Focus Areas/New Line of Sight Flowchart by Certrec Corporation
PROD00007027	Safety Culture Drivers flowchart by Certrec Corporation
PROD00007028	03/15/09 Email from M. Wadley to J. Sorensen and others at Excel re: Certrec Support & Procedures

Document Number	Description
PROD00007029	01/28/09 Email from M. Ajluni of Southern Co. to S. Northard of Excel re: Rad Shipment
PROD00007030	CAP Implementation - List
PROD00007031	Analysis as to whether proposed changes to root cause evaluation are sufficient to address CAP-Evaluation improvement objectives.
PROD00007032	Apparent Cause Evaluation Template
PROD00007033	Apparent Cause Evaluation Grading Sheet
PROD00007034	Common Cause Evaluation Report
PROD00007035	Common Cause Grading Form - Draft
PROD00007036	Common Cause Grading Form
PROD00007037	Apparent Cause Evaluation (ACE) Training
PROD00007038	08/21/09 Proposed Changes to CAP evaluations
PROD00007039	CAP Assignment - February 2009
PROD00007040	Decision Making/Communicating Standards Chart
PROD00007041	06/30/03 Updated Draft of New Evaluation Actions
PROD00007042	Final Draft: New Evaluation Actions 06/09/09
PROD00007043	Project Detail on how to better incorporate NRC's safety culture guidance
PROD00007044	CAP for Strong Nuclear Safety Culture (2009)
PROD00007045	CAP Assignment to Work on Site Struggles with CAP - November 2007
PROD00007046	CAP Assignment to Work on Site Struggles with CAP - November 2007
PROD00007047	CAP Assignment to Work on Site Struggles with CAP - November 2007
PROD00007048	April 2009 - CAP Assignment on Adverse Trend in Station Safety Culture
PROD00007049	March 2009 - CAP Assignment on Incorporating Safety Culture review into RCEs
PROD00007050	November 2007 - CAP Assignment to Work on Site Struggles with CAP
PROD00007051	2009 CAP Assignment - CAs are not generated for all causal factors identified in RCEs
PROD00007052	Undated - Note that FSA on the CAP determined the station to be inconsistent in completion of corrective actions
PROD00007053	Undated - CAP Assignment notes re: CAP effectiveness at station
PROD00007054	Undated - CAP Assignment on CAP inefficiencies
PROD00007055	Undated - CAP Assignment on CAP inefficiencies
PROD00007056	April 2009: CAP Assignment on Adverse Trend in Station Safety Culture
PROD00007057	12/15/08: CAP Assignment on determining root causes of problems
PROD00007058	Blank spreadsheet titled Procedure Quality
PROD00007059	Charts titled Human Performance Fundamentals
PROD00007060	Assignment to M. Wadley: Complete Site VP facilitated rollout of station performance and expectations per XPAR 01168145
PROD00007061	Assignment to R. Flynn: Each manager develop and maintain department HU improvement plans based on trends identified in DRUM

Document Number	Description
PROD00007062	Assignment to T. Wadley: Develop specific 1R26 HU plan to include the following elements...
PROD00007063	Assignment to S. Northard: Human Performance improvement team membership
PROD00007064	Assignment to S. Northard: Each manager meet with HU team leader to discuss assignment for each group
PROD00007065	Assignment to G. Anderson: Develop roles and responsibilities for HU team member
PROD00007066	Assignment to S. Northard: Each manager meet with chosen HU team member
PROD00007067	Assignment to G. Anderson: Provide training and mentoring to HU team members to develop true subject matter experts
PROD00007068	Assignment to G. Anderson: HUIT to provide cross functional approach to analyze data
PROD00007069	Assignment to G. Anderson: Conduct snapshot evaluation for implementation of HUIT team charter...
PROD00007070	Assignment to R. Flynn: Utilize forcing functions of the PARB, PERG to return to basic principles...
PROD00007071	Assignment to M. Wadley: Assign a senior manager as the champion for HU...
PROD00007072	Assignment to S. Northard: Restructure Leadership Alignment meeting to focus on case studies and correct behaviors
PROD00007073	Assignment to J. Anderson: Supervisors and managers model behaviors
PROD00007074	Assignment to M. Wadley: Supervisors and managers model behaviors
PROD00007075	Assignment to R. Flynn: Implementation of paired observation program
PROD00007076	Assignment to D. Albarado: Complete supervisory skills assessment
PROD00007077	Assignment to J. Erickson: Supervisors and managers model behaviors, PERG meetings have agendas, procedures are followed, action items are created and tracked
PROD00007078	Assignment to J. Erickson: Supervisors and managers model behaviors, managers and supervisors reinforce procedure usage...
PROD00007079	Assignment to S. Northard: Improve in-field coaching by managers and supervisors...
PROD00007080	Assignment to D. Albarado: Improve in-field coaching by managers and supervisors...
PROD00007081	Assignment to S. Northard: Each manager review department observations and provide coaching to individuals...
PROD00007082	Assignment to R. Flynn: Re-establish the use of peer teams with Corporate sponsorship to assist with maintaining support...
PROD00007083	Assignment to R. Zebro: Develop specific HU goals for manager and supervisor IPADs...
PROD00007084	Assignment to R. Zebro: Coordinate with hiring leader assignment...
PROD00007085	Assignment to G. Anderson: review RUE against industry standard (SAFER)
PROD00007086	Assignment to G. Anderson: Develop/Revise existing tools of PJB and RUE to include...
PROD00007087	Assignment to R. Flynn: Revise pre-job briefs to include risk attributes
PROD00007088	Assignment to M. Schmidt: Reinforce expectations for use of PJB vs. RUE
PROD00007089	Assignment to S. Northard: Provide "critical step" stamps to every PI supervisor along with expectations for their orders...
PROD00007090	Assignment to S. Northard: Publish a D15 article discussing the Critical Step stamps and their use...
PROD00007091	Assignment to R. Flynn: Develop/Identify metrics for station and department implementation of short term actions...

Document Number	Description
PROD00007092	Assignment to S. Northard: Create centers of excellence for each of the most important HU tools
PROD00007093	Assignment to J. Erickson: Revise PERG agenda to include review of metrics
PROD00007094	Assignment to J. Sternisha: Site wide reinforcement of Human Performance fundamentals...
PROD00007095	Assignment to D. Anderson: Expand good catch program to include recognition of near misses...
PROD00007096	Assignment to M. Schmidt: Develop and pilot program within maintenance department to identify critical steps...
PROD00007097	Assignment to G. Anderson: Create HU tools pocket guide
PROD00007098	Assignment to R. Flynn: Develop and implement Human Performance Improvement plans for each of the following departments as a minimum...
PROD00007099	Assignment to R. Flynn: Each manager develop and maintain department HU improvement plans based on trends identified in DRUM
PROD00007100	Assignment to S. Northard: Human Performance Improvement team membership and actions not up to expectation...
PROD00007101	Assignment to S. Northard: Each manager meet with HU team leader to discuss assignment for each group
PROD00007102	Assignment to G. Anderson: Develop roles and responsibilities for HU team member
PROD00007103	Assignment to S. Northard: Each manager meet with chosen HU team member to set expectations
PROD00007104	Assignment to G. Anderson: Provide training and mentoring to HU team members...
PROD00007105	Assignment to S. Northard: Add assignment to highlight error likely task review and identification of critical steps...
PROD00007106	Document titled Human Performance Fundamentals Standards
PROD00007107	Assignment to R. Myers: NOS MRM Work Product planning trend concern
PROD00007108	Assignment to M. Schmidt: Reinforce the use of completion notes by craft personnel
PROD00007109	Assignment to M. Schmidt: Set up calendar for GS and manager to be in shop in morning work start to coach FLS
PROD00007110	Assignment to M. Schmidt: Verify walkdown checklist requires hands on parts...
PROD00007111	Assignment to R. Myers: Assign planning rep in each shop
PROD00007112	Assignment to R. Myers: Set up weekly meeting with craft FLS/GS and planning FLS/manager...
PROD00007113	Assignment to L. Clewett: Provide marked up prints for clearance orders for craft walk down and PJB
PROD00007114	Assignment to R. Myers: Set up program to select and review at least one package per planner a month...
PROD00007115	Assignment to R. Myers: Work with all crafts and set up a standard for package level development quality...
PROD00007116	Assignment to M. Schmidt: Recommendations from HU fsa on work pkg quality; establish a schedule for observations of walkdowns
PROD00007117	Assignment to R. Myers: Ensure planning reps attend the EPRI workshop on package quality and share learnings
PROD00007118	Assignment to L. Clewett: Incorporate an additional required routing review of all Operations Planning activities...
PROD00007119	Assignment to R. Myers: track to completion QF 1060 for expectations for actions...
PROD00007120	Assignment to P. Kluskowski: Work with operations planners and set up a standard for package quality...
PROD00007121	Assignment to L. Clewett: Perform RCE on adverse trend in outage related isolations...
PROD00007122	Assignment to J. Sternisha: Develop and conduct training for Operations and Maintenance personnel to support RCE...

Document Number	Description
PROD00007123	Assignment to J. LeClair: Develop and monitor tagging process using low level KPIs
PROD00007124	Assignment to P. Kluskowski: Develop an outage tagging strategy...
PROD00007125	Assignment to M. Schmidt: Develop an outage tagging strategy...
PROD00007126	Assignment to P. Kluskowski: Electrical print reading training
PROD00007127	Assignment to P. Kluskowski: Develop and share case studies
PROD00007128	Assignment to P. Kluskowski: Develop a clearance request form to facilitate communication between WO planners and CO planners
PROD00007129	Assignment to P. Kluskowski: take actions to improve operations performance...
PROD00007130	Assignment to P. Kluskowski: Develop additional guidance on bundling work assigned to a clearance order...
PROD00007131	Assignment to P. Kluskowski: Review the fleet tagging procedure with regards to the definition of "independent reviewer"...
PROD00007132	Assignment to P. Kluskowski: Perform two snapshot self-assessments on the tagging process...
PROD00007133	Assignment to P. Kluskowski: Perform a focused self-assessment on the tagging process...
PROD00007134	Assignment to F. Sienczak: Verify no events during 2R25 that result in "unprotected workers"...
PROD00007135	Assignment to T. Ouret: Develop mentor guides similar to ...
PROD00007136	Assignment to L. Clewett: Communicate RCE results to site personnel
PROD00007137	Assignment to T. Borgen: Training on tagging events following 2R25
PROD00007138	Assignment to T. Bacon: Trend tagging deficiencies - 1st Q 09 Ops DRUM
PROD00007139	Assignment to J. Baartman: Review M sections for completeness...
PROD00007140	Assignment to R. Madjerich: Evaluate the condition and determine if corrective actions are required...
PROD00007141	Assignment to M. Schmidt: Set expectation that supervisors review packages...
PROD00007142	Assignment to M. Schmidt: Assign workers that perform the walkdown to the crew...
PROD00007143	Assignment to R. Myers: Set requirements for planners to review completion notes and update model work orders if needed
PROD00007144	Assignment to R. Myers: Trend walkdown notes per planners and set frequency of review with each planner...
PROD00007145	Assignment to R. Flynn: Evaluate the causes related to the decline in procedure adherence...
PROD00007146	Assignment to G. Anderson: review items listed in AR 1176691 for inclusion in ACE
PROD00007147	Assignment to L. Clewett: Condition Evaluation Procedure Usage
PROD00007148	Assignment to T. Bacon: Benchmark Westinghouse plants regarding direct AOP entry
PROD00007149	Chart titled CAP Screening Flow Diagram (5/1/2009)
PROD00007150	Chart titled ECR Process Flow Diagram
PROD00007151	Flow chart titled Work Request Screening
PROD00007152	Document titled "PRIDE Recovery Plan Corrective Action Closure Team Charter"
PROD00007153	Chart titled Safety Culture Component Assessment Success Tree Potential NRC Cross Cutting Issues
PROD00007154	Chart titled Safety Culture Component Assessment Success Tree w. NRC Inspection Report Findings
PROD00007155	Safety Culture Component Assessment Success Tree

Document Number	Description
PROD00007156	2006 -2008 saftey culture component assesment success tree
PROD00007157	11-27-2007 Saftey Culture Component Assessment Success Tree
PROD00007158	11/27/2007 Saftey Culture Component Assessment Success Tree
PROD00007159	11/27/2007 Saftey Culture Component Assessment Success Tree
PROD00007160	11/27/2007 Saftey culture component assesment success tree
PROD00007161	Report titled Human Performance Tools (5/1/2009 Draft)
PROD00007162	Agenda for 6/12/2009 PRIDE Performance Recovery Team meeting
PROD00007163	Agenda for 4/27/2009 PRIDE 95002/95001 Recovery Team Resources Meeting
PROD00007164	Human Performance New Actions in CAP program
PROD00007165	Documents titled Problem Identification & Resolution New Actions (re: CAP)
PROD00007166	Document titled "11 TDAFW Pump Manifold Valve Mispositioning Human Performance Related Recovery Action Status, 8/26/2009"
PROD00007167	9/24/2009 Power Point presentation titled Prairie Island Peformance Recovery Plan Overview
PROD00007168	Chart titled "Organizational Xcellence"
PROD00007169	Chart titled "Organizational Xcellence"
PROD00007170	Chart titled "Organizational Xcellence"
PROD00007171	Chart titled "Organizational Xcellence"
PROD00007172	Chart titled "Organizational Xcellence"
PROD00007173	Chart titled "Organizational Xcellence"
PROD00007174	Power Point presentation titled Prairie Island Performance Recovery Plan Overview, 9/23/2009
PROD00007175	Document titled "Organizational Xcellence"
PROD00007176	Document titled "Organizational Xcellence"
PROD00007177	Document titled "Organizational Xcellence"
PROD00007178	Document titled "Organizational Xcellence"
PROD00007179	Document titled "Organizational Xcellence"
PROD00007180	Document titled "Organizational Xcellence"
PROD00007181	Power Point presentation titled Public Meeting Station Human Performance and Recovery Plan
PROD00007182	Text document with heading "Outline for NRC Response to Annual Assessment Letter"
PROD00007183	Power Point slides labeled Conservative Decision Making, Procedure Use and Adherence, Human Performance Fundamentals, Corrective Action Implementation, Thorough Evaluation of Issues, and Work Package Quality
PROD00007184	Power Point presentation titled Prairie Island Performance Recovery Plan Overview (9/30/2009)
PROD00007185	Power Point presentation titled Prairie Island Performance Recovery Plan Overview, 9/29/2009

Document Number	Description
PROD00007186	Power Point slides re: 95001/95002 Recovery Plan
PROD00007187	Chart titled Performance Recovery Overview
PROD00007188	Chart titled Performance Recovery with Xref
PROD00007189	Document titled 2009 Prairie Island E&A AFI ER.4-3
PROD00007190	Document titled 2010 INPO AFI MA.1-1 Response
PROD00007191	AFI OR 2.1 evaluation re Site Excellence Plan
PROD00007192	Document titled November 2009 INPO Area for Improvement (RP.1-2)
PROD00007193	Document titled November, 2009 INPO Area for Improvement (CY.1-1)
PROD00007194	Text document with heading "Response" re: causes and insights into hazards associated with suspended loads
PROD00007195	Text document with heading "Response" re: alignment and accountability between the site line organization and corporate
PROD00007196	Document re: risk assessment and corrective actions
PROD00007197	Text document with heading "EN 1.1 Response" re: AFI
PROD00007198	Document titled "Complete Response Write Up for ER.1.1"
PROD00007199	Document titled Evaluation Result: Root Cause: Evaluation of the 2007 AFI... re: Corrective Actions
PROD00007200	Document titled INPO AFI On-line Work Management (ER.4-2)
PROD00007201	Document titled "Response" re: corrective action on maintained plant components
PROD00007202	Document titled "Response" re: corrective actions on using operator decision-making during evolutions
PROD00007203	Document titled "Problem Description" re: PI.2-1 Causal analysis
PROD00007204	Root Cause Evaluation Charter re: AFI of unevaluated plant conditions
PROD00007205	Spreadsheet titled SE-0401 Action Tracking Search Engine re: All AFI actions
PROD00007206	Spreadsheet report titled Recovery Plan
PROD00007207	Power Point presentation titled Prairie Island Nuclear Generating Plant All Hands Meeting, 4/30/2009
PROD00007208	4/29/2009 Xcel PPT presentation for PINGP All Hands Meeting re Safety Culture and Safety Initiatives and Improvements
PROD00007209	7/12/2009 Email from S. Northard to B. Sawatzke, A. Capristo, H. Butterworth, and others at Xcel re: INPO Briefing on Performance Recovery Plan
PROD00007210	Power Point presentation titled Performance Recovery Initiative
PROD00007211	Power Point slides for Management Review Meeting with heading "PRIDE Performance Recovery Plan"
PROD00007212	Power Point slides for Management Review Meeting titled "Key Site Initiative Progress Review and Challenge"
PROD00007213	Power Point presentation titled "Key Site Initiative Progress Review and Challenge" (longer version)
PROD00007214	Report titled "PRIDE 95001/95002 Recovery Plan" (DRAFT)
PROD00007215	Report titled "PRIDE 95001/95002 Recovery Plan" (DRAFT)
PROD00007216	Report titled "PRIDE 95001/95002 Recovery Plan" (DRAFT)
PROD00007217	Report titled "PRIDE Performance Recovery Plan"
PROD00007218	Report titled PRIDE Performance Recovery Plan (Longer version)

Document Number	Description
PROD00007219	Report titled PRIDE Performance Recovery Plan (Longest version)
PROD00007220	Report titled PRIDE Performance Recovery Plan (Final version?)
PROD00007221	Power Point presentation titled PRIDE Work Management Initiative
PROD00007222	Flow chart titled Prairie Island Performance Recovery Plan
PROD00007223	CAP - Implementation Problem Statement
PROD00007224	Problem Statement re Conservative Decision Making
PROD00007225	CAP - Evaluation Problem Statement Flowchart
PROD00007226	Human Performance Fundamentals: Problem Statement
PROD00007227	Report on PINGP NRC White finding re: transportation - Draft
PROD00007228	CAP Map for Radioactive Material Shipment
PROD00007229	Pre-Job Brief for RCE Management Sponsor
PROD00007230	RCE Team Kickoff Pre-Job Brief
PROD00007231	List of Proposed RCE Investigators
PROD00007232	Evaluation of Safety Culture Impacts
PROD00007233	Evaluation of Safety Culture Impacts
PROD00007234	Root Cause Evaluation Charter for outage on the pump
PROD00007235	22 Turbine Driven Auxiliary Feed Water Pump Pre-Operation Effectiveness Review
PROD00007236	Action Tracking Search Engine on TDAFWP Pump
PROD00007237	Operability Recommendation 11 TD AFW Pump
PROD00007238	Big Timeline for 11TDAFWP
PROD00007239	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 1
PROD00007240	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 2
PROD00007241	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 3
PROD00007242	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 4
PROD00007243	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 5
PROD00007244	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 7
PROD00007245	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 1
PROD00007246	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 10
PROD00007247	3/23/2008 Site Response to Issues with 11 TD AFWP Turbine Bearing Failure, Revision 11
PROD00007248	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 6
PROD00007249	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 8
PROD00007250	3/23/2008 11 TD AFWP Turbine Bearing Failure, Revision 9
PROD00007251	TDAFWP Timeline on Problems and Actions Spreadsheet, Revision 1
PROD00007252	TDAFWP Timeline on Problems and Actions Spreadsheet, Revision 2
PROD00007253	TDAFWP Event and Casual Factor Chart, Revision 3
PROD00007254	TDAFWP Event and Casual Factor Chart

Document Number	Description
PROD00007255	11TDAFWP O/B Bearing Exceeding the Alarm Set Point Staircase, Revision 2
PROD00007256	11TDAFWP O/B Bearing Exceeding the Alarm Set Point Staircase, Revision 3
PROD00007257	11TDAFWP O/B Bearing Exceeding the Alarm Set Point Staircase, Revision 1
PROD00007258	Barrier Analysis Report
PROD00007259	Change Analysis on 11 TD AFWP
PROD00007260	Root Cause Evaluation Charter for 11 TD AFWP
PROD00007261	Contributing Causes write up for 11 TDAFWP
PROD00007262	6/9/2006 Letter from M. Konieczny with Dresser-Rand to R. Sitek re TDAFWP temperature
PROD00007263	ECF Chart re 11 TDAFWP Overheating, Revision 4
PROD00007264	5/18/2009 Email from P. Beyers to B. Seely re 11 TD AFWP and the causes of its failure
PROD00007265	Apparent Cause Evaluation for 11 TD AWP
PROD00007266	Evaluation of the Insulation on the TD AFW Pumps
PROD00007267	Executive Summary re development of timeline and indentifying organization and work practice issues that lead to 11 TD AFWP bearing failure
PROD00007268	Terry Turbine Insulation reinstallation guidance
PROD00007269	5/22/2009 G. Lenertz notes on TDAFWP failure
PROD00007270	Maintenance Supervisor and Mechanic notes on 11 TD AFWP failure
PROD00007271	4/21/2008 Maintenance Standards Implementing Procedure: Babbit Journal Bearings, Revision 1
PROD00007272	Notes from R. Murray interview re failure of 11 TD AFWP
PROD00007273	11/7/2008 Letter from C. Pederson at US NRC to M. Wadley at PINGP re preliminary white finding
PROD00007274	1/27/2009 Letter from C. Pederson at US NRC to M. Wadley at PINGP re Final Significance Determination for a Green Finding
PROD00007275	11/7/2008 Letter from C. Pederson at US NRC to M. Wadley with PINGP re Preliminary White Finding
PROD00007276	Licensee Event Repot 1-06-02, Unit 1 Mode Change with the Turbine-Driven Auxiliary Feedwater Pump Inoperable
PROD00007277	5/5/1988 NRC Bulletin No. 88-04: Potential Safety-Related Pump Loss
PROD00007278	3/26/2008 Prairie Island Unit 1: Failure Number 293
PROD00007279	Evaluation of Safety Culture Impacts, Revision 0
PROD00007280	Evaluation of Safety Culture Impacts, Revision 1
PROD00007281	2006 PINGP Root Cause Evaluation Report: 11 TD AFWP Turbine Bearing Failure
PROD00007282	RCE Report: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure, Final Version with Comments (2008)
PROD00007283	RCE Report: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure, Final Version (2008)
PROD00007284	RCE Report: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure, Revision 14 with charts (2008)
PROD00007285	RCE Report: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure, Revision 14 (2008)
PROD00007286	RCE Report: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure, Revision 12 (2008)
PROD00007287	RCE Report: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure, Revision 13 (2008)

Document Number	Description
PROD00007288	RCE Report: Identified NRC Crosscutting Issues, Final Report (10/3/2008)
PROD00007289	RCE PARB Comment and Score Summary: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure
PROD00007290	Evaluation of Safety Culture Impacts
PROD00007291	Barrier Analysis of 11 TDAFWP
PROD00007292	Event and Casual Factor Chart re 11 TDAFWP, Revision 3
PROD00007293	Surveillance Procedures: 11 Turbine-Driven Auxiliary Feedwater Pump Once Every Refueling Shutdown Flow Test (12/14/2000)
PROD00007294	Surveillance Procedures: 11 Turbine-Driven Auxiliary Feedwater Pump Once Every Refueling Shutdown Flow Test Changes
PROD00007295	Work Order Package: Master: SP 2103 - 22 TD AFW PMP RFO Shutdown Flow Test (10/26/2008)
PROD00007296	Bearing Temps charts
PROD00007297	Section Work Instruction: Installation and Removal of Large Motor Temperature Instrumentation (8/16/2007)
PROD00007298	Why Analysis re 11 TDAFWP O/B Bearing is exceeding the alarm set point, Revision 4
PROD00007299	Documentation of Information Sharing: Lessons Learned from 1R25 SI-9-5 Testing (9/24/2008)
PROD00007300	Action Request Report: Issues regarding SI-9-5 (5/15/2009)
PROD00007301	Apparent Cause Evaluation: SI-9-5 failing its surveillance test
PROD00007302	RCE Report: Identified NRC Crosscutting Issues (2008)
PROD00007303	Flow Diagram Unit 1: Safety Injection System Engineering Diagrams (11/14/1994)
PROD00007304	Flow Diagram Unit 1: Safety Injection System Engineering Diagrams (6/28/1994)
PROD00007305	Flow Diagram Unit 1 Reactor Coolant System Engineering Diagram (10/24/1994)
PROD00007306	Root Cause Evaluation Charter re site's response to issues with SI-9-5
PROD00007307	RCE Report: Site Response to Issues with SI-9-5
PROD00007308	Interview with F. Englett (6/1/2009)
PROD00007309	Interview with Scott McCall re SI-9-5 (6/1/2009)
PROD00007310	Interview with S. Moldenhauer re SI-9-5 (5/29/2009)
PROD00007311	Interview with B. Horner re SI-9-5 (8/6/2008)
PROD00007312	Interview with B. Mather re SI-9-5 (7/29/2008)
PROD00007313	Interview with D. Lalone re SI-9-5 (7/23/2008)
PROD00007314	Interview with E. Heineman re SI-9-5 (7/16/2008)
PROD00007315	Interview with E. Heineman re SI-9-5 (7/21/2008)
PROD00007316	Interview with J. Maurer re SI-9-5 (7/28/2008)
PROD00007317	Interview with K. Petersen re SI-9-5 (8/27/2008)
PROD00007318	Interview with M. Balsemo re SI-9-5 (7/25/2008)
PROD00007319	Interview with R. Madjerick re SI-9-5 (8/1/2008)
PROD00007320	Interview with R. Sagmoe re SI-9-5 (8/1/2008)
PROD00007321	Interview with R. Sagmoe re SI-9-5 (8/1/2008)

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PROD00007322	Interview with T. Silverberg re SI-9-5 (7/29/2008)
PROD00007323	Interview with T. Silverberg re SI-9-5 (7/14/2008)
PROD00007324	Interview with W. Hadeka re SI-9-5 (7/29/2008)
PROD00007325	Action Request Request: Potential Adverse Trend in Number of CAPs returned to SRO from the OPS 2006 1st Quarter DRUM
PROD00007326	Action Request Report re EEC 1546 did not appropriately evaluate diameter change (5/27/2009)
PROD00007327	Action Request Report: 11 TD AFWP Steam Admission Valve Accumulator Check Vlv Test (5/27/2009)
PROD00007328	Action Request Report: SI-9-5 did not meet close test acceptance criteria in SP1070 (5/27/2009)
PROD00007329	5/27/2009 Action Request Report: Organizational Issues regarding SI-9-5
PROD00007330	5/27/2009 Action Request Report: Did SP method verify operability of SI-9-5 appropriately?
PROD00007331	5/27/2009 Action Request Report: SI-9-5 Level B CAP Trng Opportunity Missed for 2R25
PROD00007332	2/21/2006 CAP Action Request Process
PROD00007333	G Procedure: Surveillance and Periodic Test Program
PROD00007334	G Procedure: Surveillance and Periodic Test Program
PROD00007335	H Procedure: Appendix G Technical Positions
PROD00007336	H Procedure: ASME Inservice Testing Program with Attachments (6/12/2008)
PROD00007337	Surveillance Procedure: Reactor Coolant System Integrity Test
PROD00007338	Temporary Change Request: Reactor Coolant System Integrity Test(6/19/2007)
PROD00007339	Temporary Change Request: Reactor Coolant System Integrity Test (3/15/2008)
PROD00007340	7/31/2008 Temporary Change Request: Reactor Coolant System Integrity Test
PROD00007341	3/27/2009 Surveillance Procedure: Reacto Coolant System Integrity Test, Revision 39
PROD00007342	10/12/2004 Work Order: check valve has body/cover gasket area
PROD00007343	10/11/2004 Work Order: replace SI-9-5 internals
PROD00007344	4/9/2009 NRC Instruction Manual: Inspection Procedure 95001
PROD00007345	Barrier Analysis relating to valves
PROD00007346	Engineering Change: Velan SI swing check valve cotter pin to machined pin change rev 1 is for removing SI-9-1 from the EC SI-9-1 internals were not changed out during the IR24
PROD00007347	10/10/2004 Equivalent Engineering Change and Minor Modification Evaluation: 6" Velan Swing Check Valves, Saftey Related, Internal Part # Changes with attachments
PROD00007348	Narative of events with regard to valve S1-9-5
PROD00007349	Extent of Cause Assessment in relation to valve SI-9-5
PROD00007350	Extent of Condition Assessment in relation to RCE 1132717
PROD00007351	8/14/2008 Letter from at US NRC to M. Wadley at PINGP re Integrated Inspection Report with enclosed report
PROD00007352	1/2005 US NRC, Guidelines for Inservice Teseting Nuclear Power Plants
PROD00007353	3/19/2008 PINGP Plant Operating Review Committee meeting Minutes #2998 - Part 1
PROD00007354	Evaluation of Safety Culture Impacts form

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PROD00007355	CE 1033504, SI-9-5 Did Not Meet Close Criteria During SP 1070
PROD00007356	5/28/2009 Email from R. Sagmoe to B. Horner, with D. Schantzen cc'd re SI-9-5 troubleshooting
PROD00007357	3/16/2008 SE-0401 Action Tracking Search Engine
PROD00007358	SE-0360 Workorder Search
PROD00007359	Temporary Change Request re SP 1070: Reactor Collant System Integrity Test re leak testing of SI-9-5
PROD00007360	Work Task Outline: SI-9-5 did not meet the leakage criteria of SP 1070
PROD00007361	RCE 01141755 Original Charter
PROD00007362	1/25/2009 CARB Organizational Learning Scoresheet
PROD00007363	7/15/2009 SE-0401 Action Tracking Search Engine
PROD00007364	7/15/2009 SE-0401 Action Tracking Search Engine
PROD00007365	7/16/2009 SE-0401 Action Tracking Search Engine
PROD00007366	7/15/2009 SE-401 Action Tracking Search Engine
PROD00007367	Attachements to RCE 1141755 Report
PROD00007368	RCE Report: PINGP Switching and Tagging Events
PROD00007369	RCE Report: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Swithc Maniforld Isolation Mispositioning, Revision 2
PROD00007370	RCE Report: PINGP Radioactive Material Shipment Exceeded DOT Limits with Attachments
PROD00007371	RCE Root and Contributing Cause Statments Since 11/1/09 Spreadsheet
PROD00007372	PINGP RCE Report re: High Radiation Area, Locked High Radiation Area, and Very High Radiation Area Controls
PROD00007373	PINGP RCE Report re: CAPR's Closure Conflicts with Procedural Requirements, Event Date 6/15/2007
PROD00007374	PINGP RCE Report re: EDMG Pump Performance Settings
PROD00007375	PINGP RCE Report re: Human Performance & Cross-Cutting NRC Violations
PROD00007376	Why Staircase re CAP procedures
PROD00007377	11 TD AFWP Summary
PROD00007378	4/9/2009 NRC Inspection Manual
PROD00007379	7/13-21/2009 SnapShot Report re: Review RCE 1141755 against 95001 inspection requirements
PROD00007380	Evaluation of Safety Culture Impacts template
PROD00007381	PINGP RCE Report re: Site Response to Issues with SI-9-5
PROD00007382	PINGP RCE Report re: Identified NRC Crosscutting Issues
PROD00007383	PINGP RCE Report re: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure

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PROD00007384	PINGP RCE Report re: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure with notes
PROD00007385	PINGP RCE Report re: TSC Ventilation System not Maintained Functional
PROD00007386	PINGP RCE Report re: Identified NRC Crosscutting Issues
PROD00007387	Memo re: Changing Performance Model
PROD00007388	Human Performance Failure Modes
PROD00007389	CERTREC Corp. assessment of safety culture at PINGP
PROD00007390	Previous Similar Events list
PROD00007391	PINGP RCE Report re: Identified NRC Crosscutting Issues
PROD00007392	PINGP RCE Report re: Identified NRC Crosscutting Issues
PROD00007393	CERTREC Analysis
PROD00007394	Root and Contributing Cause statements 2009
PROD00007395	Corrective Action list by cause
PROD00007396	ACE Report by D. Jagusch and others re: continuing problems with TSC ventilation system and D3/D4 diesels
PROD00007397	Root Cause Analysis Review Criteria
PROD00007398	Procedure for actions to be taken in the event of loss of functionality of any of the Emergency Response Facilities
PROD00007399	5/28/2009 PASSPORT Action Tracking Report re: A/R 01141755
PROD00007400	4/1/2009 Temporary Change Request
PROD00007401	Lesson Plan for Adverse Condition training
PROD00007402	4/16/2008 NRC Inspection Manual
PROD00007403	5/23/2003 NRC Inspection Manual re: One or two white inputs in a strategic performance area
PROD00007404	5/14/2008 Letter from R. Skokowski to M. Wadley and others re: NRC Integrated Inspection Report
PROD00007405	PINGP RCE Report re: Identified NRC Crosscutting Issues
PROD00007406	Evaluation of Safety Culture Impacts re: Human Performance
PROD00007407	7/9/2009 RCE 1146005 and 95001 Inspection Readiness Challenge Board Notes
PROD00007408	Record of Changes to RCE 01146005 Report
PROD00007409	RCE 01146005 Report diagram
PROD00007410	Excerpt of memo re: Human performance issues
PROD00007411	PINGP RCE Report re: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning, July 31, 2008
PROD00007412	PINGP RCE Report re: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning, Rev. 1
PROD00007413	PINGP RCE Report re: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00007414	RCE 01146005 Revision 2 Changes for PARB Revire re: AFW Pumps
PROD00007415	PASSPORT Action tracking re: RCE Report 1146005

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PROD00007416	CAP 01184840 re: weaknesses with the RCE report
PROD00007417	FRA Report re: TDAFW Pump 950001 Inspection Preparation
PROD00007418	PINGP RCE Report re: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00007419	PINGP RCE Report re: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00007420	PINGP RCE Report re: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00007421	Effect/Cause Matrix for 11 TDAFW Pump
PROD00007422	PINGP RCE Report re: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00007423	5/8/2009 Integrated Risk Management
PROD00007424	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeding DOT Limits
PROD00007425	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeding DOT Limits
PROD00007426	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeding DOT Limits
PROD00007427	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeded DOT Limits
PROD00007428	Evaluation of Safety Culture Aspects
PROD00007429	CAP list re: shipment of materials
PROD00007430	Failure Mode Summary re: Shipping of radioactive material
PROD00007431	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeding DOT Limits
PROD00007432	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeding DOT Limits
PROD00007433	3/3/2009 Draft PINGP RCE Report re: Radioactive Material Shipment Exceeded DOT Limits
PROD00007434	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeding DOT Limits
PROD00007435	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeding DOT Limits
PROD00007436	3/3/2009 PINGP RCE Report re: Radioactive Material Shipment Exceeding DOT Limits
PROD00007437	Radioactive Shipping Matrix
PROD00007438	Poor Risk Assessment: RAD Shipping Container from P.I.
PROD00007439	6/3/2009 Evaluation Report Procedures
PROD00007440	PINGP RCE Report re: Human Performance and Cross-Cutting NRC Violations
PROD00007441	PINGP RCE Report re: Human Performance and Cross-Cutting NRC Violations
PROD00007442	PARB slides re: Making Improvements in the Implementation of the Corrective Action Program
PROD00007443	4/27/2009 RCE Refresher training lesson plan
PROD00007444	3/2000 INPO Events database

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PROD00007445	Safety Culture Components template
PROD00007446	Summary of Measures taken over one-year period
PROD00007447	Summary of Measures taken over one-year period
PROD00007448	4/28/2009 PASSPORT Action tracking re: CC/HELB
PROD00007449	A/R Tracking re: CC/HELB issues
PROD00007450	4/17/2009 PASSPORT Action Tracking re: CC/HELB issues
PROD00007451	4/22/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007452	Target Zero Human Performance Improvement Plan Actions
PROD00007453	Target Zero Human Performance Improvement Plan Actions
PROD00007454	10/31/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007455	11/11/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007456	Photo Related to Refueling Cavity Leakage
PROD00007457	4/17/2010 Fall Protection Requirement Notice
PROD00007458	5/28/2008 Common Cause Evaluation Report for 1/1/2008-4/30/2008
PROD00007459	Employee Workstation Satisfaction Survey (blank form)
PROD00007460	Prairie Island 2005 Injuries
PROD00007461	2006 Injury List
PROD00007462	2006-2010 Injury List
PROD00007463	Booths for HU/Safety Jamboree on 1/31 & 2/1 2008
PROD00007464	PPE Protection Training Video
PROD00007465	Request for Funds for Human Performance & Safety Jamboree
PROD00007466	Error Likely Situations vs. Error Reduction Tools Matrix
PROD00007467	Error Reduction Tools Matrix
PROD00007468	Error Likely Situations vs. Error Reduction Tools Matrix Attachment 4 Revision 1
PROD00007469	Individual Human Performance Error Prevention Tools Attachment 1 revision 1
PROD00007470	Individual Human Performance Error Prevention Tools
PROD00007471	Safety/Human performance jamboree
PROD00007472	Safety& Human Performance Jamboree "Wrap-Up"
PROD00007473	Blockbuster Jamboree featuring Safety and Human Performance
PROD00007474	DLA's for HU/Safety Jamboree on Jan 31& Feb 1 2008
PROD00007475	Lego Racer Pre-Job Brief
PROD00007476	2008 Jamboree Feedback
PROD00007477	Case Study, DLAs, Booths feedback spreadsheet
PROD00007478	Photo Related to Performance Improvement Efforts
PROD00007479	Photo Related to Performance Improvement Efforts

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PROD00007516	Photo Related to Performance Improvement Efforts
PROD00007517	Photo Related to Performance Improvement Efforts
PROD00007518	Photo Related to Performance Improvement Efforts
PROD00007519	Photo Related to Performance Improvement Efforts
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PROD00007521	Photo Related to Performance Improvement Efforts
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PROD00007537	Photo Related to Performance Improvement Efforts
PROD00007538	Photo Related to Performance Improvement Efforts
PROD00007539	Photo Related to Performance Improvement Efforts
PROD00007540	Prairie Island Safety and Human Performance Jamboree
PROD00007541	Feedback From April 2006 Safety/HU Jamboree
PROD00007542	Human Performance Jamboree Power Point
PROD00007543	Space Shuttle Columbia Case Study Human Performance Jamboree 4/12-13/2006 Power Point
PROD00007544	3/8/2006 Piper Alpha Oil Rig Fire: Systematic Approach tp Improving Plant Performance Power Point
PROD00007545	4Q2005 Human Performance Enhancement Day presentation slides, Collision on the Runway at Tenerife
PROD00007546	Photo Related to Performance Improvement Efforts
PROD00007547	NMP Human Performance Program standards.
PROD00007548	Photo Related to Performance Improvement Efforts
PROD00007549	Photo Related to Performance Improvement Efforts
PROD00007550	Photo Related to Performance Improvement Efforts
PROD00007551	Photo Related to Performance Improvement Efforts

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PROD00007552	Photo Related to Performance Improvement Efforts
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PROD00007569	Photo Related to Performance Improvement Efforts
PROD00007570	Photo Related to Performance Improvement Efforts
PROD00007571	Photo Related to Performance Improvement Efforts
PROD00007572	Photo Related to Performance Improvement Efforts
PROD00007573	Photo Related to Performance Improvement Efforts
PROD00007574	p.2, nuclear NRC on-site reportable injury target report.
PROD00007575	Photo Related to Performance Improvement Efforts
PROD00007576	Safety Review for outage 2R24 from M. Sasser, Manager of Safety
PROD00007577	Notes outlining safety issues and hazard/near miss report
PROD00007578	Notes regarding unauthorized free climb in U2 vapor containment
PROD00007579	Rescue Plan for containment polar crane unit 1 or unit 2
PROD00007580	General expectations for analysis/ accident investigation sub-committee
PROD00007581	General expectations for the communications sub-committee
PROD00007582	General expectations for the fall protection sub-committee
PROD00007583	General expectations for the safety outage sub-committee
PROD00007584	General expectations for the procedures/ policy sub-committee
PROD00007585	General expectations for the safety issues/ enhancement investigation sub-committee
PROD00007586	7/12/2007 PERG Discussion Questions: Industrial Safety
PROD00007587	7/24/2007 PERG Discussion Questions: Industrial Safety

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PROD00007588	7/30/2007 PERG Discussion Questions: Industrial Safety
PROD00007589	8/13/2007 PERG Discussion Questions: Industrial Safety
PROD00007590	8/13/2007 PERG Discussion Questions: Industrial Safety
PROD00007591	10/23/2007 PERG Discussion Questions: Industrial Safety
PROD00007592	8/13/2007 PERG Discussion Questions: Industrial Safety
PROD00007593	9/7/2007 PERG Discussion Questions: Industrial Safety
PROD00007594	6/11/2007- 7/30/2007 Focused Self-Assessment Report
PROD00007595	High level approach to safety improvement plan
PROD00007596	High level approach to safety improvement plan
PROD00007597	Table listing safety issues
PROD00007598	1/2001 Training Guide for Safety Group Leaders: Changes to Last Safety Manual Revision
PROD00007599	2/8/2008 1R25 Safety Observations Schedule
PROD00007600	1R25 Safety Coach Teams Presentation
PROD00007601	11/14/2006 PINPG Unit 2 RE24 Day/ Turnover Log
PROD00007602	11/15/2006 Days Turnover Log for PINGP Unit 2 RE24
PROD00007603	11/16/2006 PINGP Unit 2 RE24 Dayshift turnover Log
PROD00007604	11/17/2006 PINGP Unit 2 RE24 Dayshift Turnover Log
PROD00007605	11/18/2006 PINGP Unit 2 RE24 Dayshift Turnover Log
PROD00007606	11/19/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007607	11/20/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007608	11/21/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007609	11/22/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007610	11/23/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007611	11/24/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007612	11/25/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007613	11/26/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007614	11/27/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007615	11/29/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007616	11/30/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007617	12/1/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007618	12/2/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007619	12/3/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007620	12/3/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007621	12/5/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007622	12/6/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007623	12/7/2006 PINGP Unit 2 RE24 Day shift Turnover Log

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PROD00007624	12/8/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007625	12/9/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007626	12/10/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007627	12/11/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007628	12/12/2006 PINGP Unit 2 RE24 Day shift Turnover Log
PROD00007629	Safety Topics for week of June 16 - 22
PROD00007630	Safety Topics for week of August 11 - 17
PROD00007631	Safety Topics for week of May 19-25
PROD00007632	Safety Topics for week of 4/14-20
PROD00007633	Safety Topics for week of 4/21-27
PROD00007634	Safety Topics for week of 4/28- 5/4
PROD00007635	Safety Topics for week of 4/7-13
PROD00007636	Safety Topics for week of 8/4-10
PROD00007637	Safety Topics for week of 8/11-17
PROD00007638	Safety Topics for week of 8/18-24
PROD00007639	Safety Topics for week of 12/16- 12/22
PROD00007640	Safety Topics for week of 12/23- 12/29
PROD00007641	Safety Topics for week of 12/29/ 1/4
PROD00007642	Safety Topics for week of 9/22- 28
PROD00007643	Safety Topics for week of 12/30- 1/5
PROD00007644	Safety Topics for week of 12/9- 12/15
PROD00007645	Safety Topics for week of 12/1- 12/7
PROD00007646	Safety Topics for week of 12/15- 12/21
PROD00007647	Safety Topics for week of 12/22- 12/28
PROD00007648	Safety Topics for week of 12/8- 12/14
PROD00007649	Safety Topics for week of 2/10- 2/16
PROD00007650	Safety Topics for week of 9/15- 9/21
PROD00007651	Safety Topics for week of 2/17- 2/23
PROD00007652	Safety Topics for week of 2/2- 2/8
PROD00007653	Safety Topics for week of 2/3- 2/9
PROD00007654	Safety Topics for week of 1/12- 18
PROD00007655	Safety Topics for week of 1/13- 1/19
PROD00007656	Safety Topics for week of 1/20- 1/26
PROD00007657	Safety Topics for week of 2/3- 2/9
PROD00007658	Safety Topics for week of 1/6- 1/12

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PROD00007659	Safety Topics for week of 7/14- 20
PROD00007660	Safety Topics for week of 7/21- 7/27
PROD00007661	Safety Topics for week of 7/28- 8/3
PROD00007662	Safety Topics for week of 1/6- 1/12
PROD00007663	Safety Topics for week of 6/12- 6/22
PROD00007664	Safety Topics for week of 6/2- 6/8
PROD00007665	Safety Topics for week of 6/23- 29
PROD00007666	Safety Topic for week of 6/30- 7/6
PROD00007667	Safety Topic for week of 6/9- 6/15
PROD00007668	Safety Topic for week of 3/10- 3/16
PROD00007669	Safety Topic for week of 3/17- 3/23
PROD00007670	Safety Topic for week of 3/24- 3/30
PROD00007671	Safety Topic for week of 3/31- 4/6
PROD00007672	Safety Topic for week of 3/3- 3/9
PROD00007673	Safety Topic for week of 5/12- 5/18
PROD00007674	Safety Topic for week of 5/19- 5/25
PROD00007675	Safety Topic for week of 5/26- 6/1
PROD00007676	Safety Topic for week of 5/5- 5/11
PROD00007677	Safety Topic for week of 11/10- 11/16
PROD00007678	Safety Topic for week of 11/11- 11/17
PROD00007679	Safety Topic for week of 11/18- 11/24
PROD00007680	Safety Topic for week of 11/25- 12/1
PROD00007681	Safety Topic for week of 11/3- 11/9
PROD00007682	Safety Topic for week of 11/4- 11/10
PROD00007683	Safety Topic for week of 11/17- 11/23
PROD00007684	Safety Topic for week of 11/24- 11/30
PROD00007685	Safety Topic for week of 7/28- 8/3
PROD00007686	Safety Topic for week of 10/1- 10/5
PROD00007687	Safety Topic for week of 10/14- 10/20
PROD00007688	Safety Topic for week of 10/21- 10/27
PROD00007689	Safety Topic for week of 10/28- 11/3
PROD00007690	Safety Topic for week of 10/6- 10/12
PROD00007691	Safety Topic for week of 10/7- 10/11
PROD00007692	Safety Topic for week of 10/13- 10/19
PROD00007693	Safety Topic for week of 10/20- 10/26
PROD00007694	Safety Topic for week of 10/27- 11/2

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PROD00007695	Safety Topic for week of 9/29- 10/5
PROD00007696	Safety Topic for week of 9/22- 9/28
PROD00007697	Safety Topic for week of 9/15- 9/21
PROD00007698	Safety Topic for week of 9/1- 9/7
PROD00007699	Safety Topic for week of 9/29- 10/5
PROD00007700	Safety Topic for week of 9/8- 9/14
PROD00007701	Safety Topics for week of March 23-29
PROD00007702	Safety Topic for week of November 2-7, 2003
PROD00007703	Safety Topic for week of 4/13- 4/19
PROD00007704	Safety Topic for week of 4/20- 4/26
PROD00007705	Safety Topic for week of 4/27- 5/3
PROD00007706	Safety Topic for week of 4/6- 4/12
PROD00007707	Safety Topic for week of 8/10- 8/16
PROD00007708	Safety Topic for week of 8/17- 8/23
PROD00007709	Safety Topic for week of 8/17- 8/23
PROD00007710	Safety Topic for week of 8/24- 8/30
PROD00007711	Safety Topic for week of 8/31- 9/6
PROD00007712	Safety Topic for week of 8/3- 8/9
PROD00007713	Safety Topic for week of 12/28- 1/3/2004
PROD00007714	Safety Topic for week of 12/14- 12/20/2003
PROD00007715	Safety Topic for week of 12/21- 12/27/2003
PROD00007716	Safety Topic for week of 12/7- 12/13/2003
PROD00007717	Safety Topic for week of 2/16- 2/22
PROD00007718	Safety Topic for week of 2/23- 3/1
PROD00007719	Safety Topic for week of 2/9- 2/15
PROD00007720	Safety Topic for week of 1/12- 1/18
PROD00007721	Safety Topic for week of 1/26- 2/1
PROD00007722	Safety Topics for PINGP Employees - Hearing Protection - Week of Jan 5-11
PROD00007723	Safety Topics for PINGP Employees - Office Safety - March 10-16
PROD00007724	Safety Topics for PINGP Employees - Head Protection - July 13-16
PROD00007725	Safety Topics for PINGP Employees - Hearing Protection - July 20-26
PROD00007726	Safety Topics for PINGP Employees - Fall Protection - July 27 - Aug 2
PROD00007727	Safety Topics for PINGP Employees - News Stories - July 27 - Aug 2
PROD00007728	Safety Topics for PINGP Employees - Tools - July 6 - 12
PROD00007729	Safety Topics for PINGP Employees - Ladders - June 15 -21
PROD00007730	Safety Topics for PINGP Employees - Lockout/Tagout - June 1 - 7

Document Number	Description
PROD00007731	Safety Topics for PINGP Employees - Alcohol & Drugs - June 22 - 28
PROD00007732	Safety Topics for PINGP Employees - Fire Safety - June 29 - July 8
PROD00007733	Safety Topics for PINGP Employees - Heat Stress - June 8 - 14
PROD00007734	Safety Topics for PINGP Employees - Child Safety - March 16-22
PROD00007735	Safety Topics for PINGP Employees - Confined Spaces - March 23 - 29
PROD00007736	Safety Topics for PINGP Employees - Heart Disease - March 2 - 8
PROD00007737	Safety Topics for PINGP Employees - Ladders & Scaffolds - Nov 10 - 16
PROD00007738	Safety Topics for PINGP Employees - Hazardous Attitudes - March 30 - April 8
PROD00007739	Safety Topics for PINGP Employees - Chemical Handling - March 9 - 15
PROD00007740	Safety Topics for PINGP Employees - Ergonomics - May 11 - 17
PROD00007741	Safety Topics for PINGP Employees - Emergency Medical Services - May 18 -24
PROD00007742	Safety Topics for PINGP Employees - Seat Belts - May 25 - 31
PROD00007743	Safety Topics for PINGP Employees - Eye Protection - May 4 - 10
PROD00007744	Safety Topics for PINGP Employees - Lifting & Backs- Nov 16 - 22
PROD00007745	Safety Topics for PINGP Employees - Heart Disease - Nov 23 -29
PROD00007746	Safety Topics for PINGP Employees - Alcohol & Drugs - Nov 30 - Dec 6
PROD00007747	Safety Topics for PINGP Employees - Winter Safety - Nov 9 - 15
PROD00007748	Safety Topics for PINGP Employees - Ladders - Nov 2 - 8
PROD00007749	Safety Topics for PINGP Employees - Child Safety - Oct 12 - 18
PROD00007750	Safety Topics for PINGP Employees - Chemical Handling - Oct 19 - 25
PROD00007751	Safety Topics for PINGP Employees - Office Safety - Oct 26 - Nov 1
PROD00007752	Safety Topics for PINGP Employees - Safe Celebration - Oct 5 - 11
PROD00007753	Safety Topics for PINGP Employees - Fire Protection - Sept 28 - Oct 4
PROD00007754	Safety Topics for PINGP Employees - Confined Spaces - Sept 7 - 13
PROD00007755	Safety Topics for PINGP Employees - Ladders - Sept 24 - 30
PROD00007756	Safety Topics for PINGP Employees - Teamwork & Attitude - Sept 14 - 20
PROD00007757	Safety Topics for PINGP Employees - Housekeeping - Sept 21 - 27
PROD00007758	Safety Topics for PINGP Employees - Air Hoses - Undated
PROD00007759	Safety Topics for PINGP Employees - Eye Protection - Apr 11 - 17
PROD00007760	Safety Topics for PINGP Employees - Outside Hazards - Apr 18 - 24
PROD00007761	Safety Topics for PINGP Employees - Outage Reminders - Apr 25 - May 1
PROD00007762	Safety Topics for PINGP Employees - Severe Weather - Apr 4 - 10
PROD00007763	Safety Topics for PINGP Employees - Fire Safety - Aug 15 -21
PROD00007764	Safety Topics for PINGP Employees - Machine Safety - Aug 1 - 7, 2004
PROD00007765	Safety Topics for PINGP Employees- Outage Reminders - Aug 22 - 28, 2004
PROD00007766	Safety Topics for PINGP Employees - Housekeeping - Aug 29 - Sept 4, 2004

Document Number	Description
PROD00007767	Safety Topics for PINGP Employees - Compressed Air - Aug 8 - 14, 2004
PROD00007768	Safety Topics for PINGP Employees - Review of the NMC Safety Pocket Guide - Dec 12 - 18, 2004
PROD00007769	Safety Topics for PINGP Employees - Winter Safety - Dec 19 - 25, 2004
PROD00007770	Safety Topics for PINGP Employees - Fire Safety - Dec 26 - Jan 1, 2005
PROD00007771	Safety Topics for PINGP Employees - Lifting & Backs - Dec 5 - 11, 2004
PROD00007772	Safety Topics for PINGP Employees - Hearing Protection - Feb 15 - 21, 2004
PROD00007773	Safety Topics for PINGP Employees - Hand Protection - Feb 1 - 7, 2005
PROD00007774	Safety Topics for PINGP Employees - Winter Safety - Feb 22 - 28, 2004
PROD00007775	Safety Topics for PINGP Employees - Fall Protection - Feb 29 - Mar 8, 2004
PROD00007776	Safety Topics for PINGP Employees - Head Protection - FEB 8 - 14, 2004
PROD00007777	Safety Topics for PINGP Employees - Machine Safety - Jan 11 - 17, 2004
PROD00007778	Safety Topics for PINGP Employees - Ladders - Jan 18 - 24, 2004
PROD00007779	Safety Topics for PINGP Employees - Compressed Air - Jan 25 - 31, 2004
PROD00007780	Safety Topics for PINGP Employees - Lockout/Tagout - Jan 4 - 10, 2004
PROD00007781	Safety Topics for PINGP Employees - Electrical Hazards - July 11 - 17, 2004
PROD00007782	Safety Topics for PINGP Employees - Hand Protection - July 18 - 24, 2004
PROD00007783	Safety Topics for PINGP Employees - Teamwork & Attitude - July 25 - 31, 2004
PROD00007784	Safety Topics for PINGP Employees - Tools - July 4 - 10, 2004
PROD00007785	Safety Topics for PINGP Employees - Lifting & Backs - June 13 - 19, 2004
PROD00007786	Safety Topics for PINGP Employees - Lockout/Tagout - June 20 - 26, 2004
PROD00007787	Safety Topics for PINGP Employees - Close Calls - June 27 - July 3, 2004
PROD00007788	Safety Topics for PINGP Employees - Heat Stress - June 6 - 12, 2004
PROD00007789	Safety Topics for PINGP Employees - Child Safety - Mar 14 - 20, 2004
PROD00007790	Safety Topics for PINGP Employees - Heart Disease - Mar 21 - 27, 2004
PROD00007791	Safety Topics for PINGP Employees - Confined Spaces - March 28 - Apr 3
PROD00007792	Safety Topics for PINGP Employees - Housekeeping - Mar 7 - 13, 2004
PROD00007793	Safety Topics for PINGP Employees - Ergonomics - May 23 - 29, 2004
PROD00007794	Safety Topics for PINGP Employees - Chemical Handling - May 2- 8, 2004
PROD00007795	Safety Topics for PINGP Employees - Office Safety - May 9 - 15, 2004
PROD00007796	Safety Topics for PINGP Employees - Ladders - May 16 - 22, 2004
PROD00007797	Safety Topics for PINGP Employees - Hearing Protection - May 30 - June 5, 2004
PROD00007798	Safety Topics for PINGP Employees - Review of the 2004 NMC Safety Pocket Guide - Nov 14 - 20, 2004
PROD00007799	Safety Topics for PINGP Employees - Winter Safety - Nov 21 - 27, 2004
PROD00007800	Safety Topics for PINGP Employees - Safe Celebration - Nov 28 - Dec 4, 2004
PROD00007801	Safety Topics for PINGP Employees - Safety Reminder & Human Performance Tools - Nov 7 - 13, 2004
PROD00007802	Safety Topics for PINGP Employees - Safety Reminders - Oct 3 - 9, 2004

Document Number	Description
PROD00007803	Safety Topics for PINGP Employees - Safety Reminders - Oct 10 - 16, 2004
PROD00007804	Safety Topics for PINGP Employees - Safety Reminders - Oct 17 - 23, 2004
PROD00007805	Safety Topics for PINGP Employees - Safety Reminders - Oct 24 - 30, 2004
PROD00007806	Safety Topics for PINGP Employees - Safety Reminders - Oct 31 - Nov 6, 2004
PROD00007807	Safety Topics for PINGP Employees - Safety Reminders - Sept 12 - 18, 2004
PROD00007808	Safety Topics for PINGP Employees - Safety Reminders - Sept 19 - 25, 2004
PROD00007809	Safety Topics for PINGP Employees - Safety Reminders - Sept 26 - Oct 2, 2004
PROD00007810	Safety Topics for PINGP Employees - Heart Disease - Sept 5 - 11, 2004
PROD00007811	Safety Topics for PINGP Employees - Hearing Protection - April 3 - 9, 2005
PROD00007812	Safety Topics for PINGP Employees - Ergonomics - April 10 - 16, 2005
PROD00007813	Safety Topics for PINGP Employees - Chemical Handling - April 17 - 23, 2005
PROD00007814	Safety Topics for PINGP Employees - Tool Usage - April 24 - 30, 2005
PROD00007815	Safety Topics for PINGP Employees - Fire Safety - Aug 7 - 13, 2005
PROD00007816	Safety Topics for PINGP Employees - Tools - Aug 14 - 20, 2005
PROD00007817	Safety Topics for PINGP Employees - Ladder Safety - Aug 21 - 27, 2005
PROD00007818	Safety Topics for PINGP Employees - Housekeeping - Aug 28 - Sep 3, 2005
PROD00007819	Safety Topics for PINGP Employees - Heart Disease - Dec 4 - 10, 2005
PROD00007820	Safety Topics for PINGP Employees - Ergonomics - Dec 11 - 17, 2005
PROD00007821	Safety Topics for PINGP Employees - Teamwork & Attitude - Dec 18 - 24, 2005
PROD00007822	Safety Topics for PINGP Employees - Office Safety - Feb 8 - 12, 2005
PROD00007823	Safety Topics for PINGP Employees - Lifting & Backs - Feb 13 - 19, 2005
PROD00007824	Safety Topics for PINGP Employees - Safety Reminders - Feb 20 - 26, 2005
PROD00007825	Safety Topics for PINGP Employees - Electrical Hazards - Feb 27 - Mar 5, 2005
PROD00007826	Safety Topics for PINGP Employees - Close Calls - Jan 30 - Feb 5, 2005
PROD00007827	Safety Topics for PINGP Employees - Use of Human Performance Tools - Jan 2 - 6, 2005
PROD00007828	Safety Topics for PINGP Employees - Hand Protection - Jan 16 - 22, 2005
PROD00007829	Safety Topics for PINGP Employees - Lockout/Tagout - Jan 23 - 29, 2005
PROD00007830	Safety Topics for PINGP Employees - Ergonomics - Jan 9 - 15, 2005
PROD00007831	Safety Topics for PINGP Employees - Hearing Protection - July 3 - 9, 2005
PROD00007832	Safety Topics for PINGP Employees - Heart Disease - July 10 - 16, 2005
PROD00007833	Safety Topics for PINGP Employees - Confined Spaces - July 17 - 23, 2005
PROD00007834	Safety Topics for PINGP Employees - Office Safety - Feb 6 - 12, 2005
PROD00007835	Safety Topics for PINGP Employees - Lockout/Tagout - July 31 - Aug 6, 2005
PROD00007836	Safety Topics for PINGP Employees - Heat Stress - June 19 - 25, 2005
PROD00007837	Safety Topics for PINGP Employees - Outside Hazards - June 26 - July 2, 2005
PROD00007838	Safety Topics for PINGP Employees - Safety Reminders - June 5 - 11, 2005

Document Number	Description
PROD00007839	Safety Topics for PINGP Employees - Teamwork & Attitude - Mar 6 - 12, 2005
PROD00007840	Safety Topics for PINGP Employees - Ladder Safety - March 13 - 19, 2005
PROD00007841	Safety Topics for PINGP Employees - Severe Weather - Mar 20 - 26, 2005
PROD00007842	Safety Topics for PINGP Employees - Confined Spaces - March 27 - April 2, 2005
PROD00007843	Safety Topics for PINGP Employees - Safety Reminders - May 1 - 7, 2005
PROD00007844	Safety Topics for PINGP Employees - Safety Reminders - May 8 - 14, 2005
PROD00007845	Safety Topics for PINGP Employees - Safety Reminders - May 15-21, 2005
PROD00007846	Safety Topics for PINGP Employees - Safety Reminders - May 22 - 28, 2005
PROD00007847	Safety Topics for PINGP Employees - Safety Reminders - May 29 - June 4, 2005
PROD00007848	Safety Topics for PINGP Employees - Winter Safety - Nov 13 - 19, 2005
PROD00007849	Safety Topics for PINGP Employees - Lifting & Backs - Nov 20 - 26, 2005
PROD00007850	Safety Topics for PINGP Employees - Chemical Handling - Nov 27 - Dec 3, 2005
PROD00007851	Safety Topics for PINGP Employees - Ladder Safety - Nov 6 - 12, 2005
PROD00007852	Safety Topics for PINGP Employees - Heart Disease - Oct 2 - 8, 2005
PROD00007853	Safety Topics for PINGP Employees - Electrical Hazards - Oct 16 - 22, 2005
PROD00007854	Safety Topics for PINGP Employees - Machine Safety - Oct 23 - 29, 2005
PROD00007855	Safety Topics for PINGP Employees - Hand Protection - Oct 31 - Nov 5, 2005
PROD00007856	Safety Topics for PINGP Employees - Close Calls - Oct 9 - 15, 2005
PROD00007857	Safety Topics for PINGP Employees - Teamwork & Attitude - Dec 18 - 24, 2005
PROD00007858	Safety Topics for PINGP Employees - Use of Human Performance Tools - Sept 4 - 10, 2005
PROD00007859	Safety Topics for PINGP Employees - Fall Protection - Sep 11 - 17, 2005
PROD00007860	Safety Topics for PINGP Employees - Hearing Protection - Sep 18 - 24, 2005
PROD00007861	Safety Topics for PINGP Employees - Ergonomics - Sept 25 - Oct 1, 2005
PROD00007862	Safety Topics for PINGP Employees - Safety Reminders - Apr 16 - 22
PROD00007863	Safety Topics for PINGP Employees - Use of Human Performance Tools - Apr 23 - 29, 2006
PROD00007864	Safety Topics for PINGP Employees - Use of Human Performance Tools - April 2-6, 2006
PROD00007865	Safety Topics for PINGP Employees - Confined Spaces - April 30 - May 5, 2006
PROD00007866	Safety Topics for PINGP Employees - Close Calls - April 9 - 15, 2006
PROD00007867	Safety Topics for PINGP Employees - Reminders from the Safety Pocket Manual - Aug 13 - 19, 2006
PROD00007868	Safety Topics for PINGP Employees - Reminders from the Safety Pocket Manual - Aug 20 -26, 2006
PROD00007869	Safety Topics for PINGP Employees - Reminders from the Safety Pocket Manual - Week of August 27
PROD00007870	Safety Topics for PINGP Employees - Lifting & Backs - Feb 12 - 19
PROD00007871	Safety Topics for PINGP Employees - NMC Safety Pocket Guide Requirements, Human Performamnce Tools and Industry Experiences - Feb 29 - Mar 4
PROD00007872	Safety Topics for PINGP Employees - Hazardous Attitudes - Feb 19 - 25
PROD00007873	Safety Topics for PINGP Employees - Lockout/Tagout - Feb 5 - 11

Document Number	Description
PROD00007874	Safety Topics for PINGP Employees - Electrical Hazards - Week of Jan 16, 2006
PROD00007875	Safety Topics for PINGP Employees - Winter Safety - Jan 1 - 7, 2006
PROD00007876	Safety Topics for PINGP Employees - Chemical Handling - Jan 29 - Feb 4, 2006
PROD00007877	Safety Topics for PINGP Employees - Ladders - Week of Jan 9, 2006
PROD00007878	Safety Topics for PINGP Employees - Close Calls - Jan 22 - 28, 2006
PROD00007879	Safety Topics for PINGP Employees - Severe Weather - April 21 - 27
PROD00007880	Safety Topics for PINGP Employees - Ergonomics - Dec 11 - 17, 2005
PROD00007881	Safety Topics for PINGP Employees - Electrical Hazards - Feb 9 - 15,
PROD00007882	Safety Topics for PINGP Employees - Heat Stress - June 19 - 25, 2005
PROD00007883	Safety Topics for PINGP Employees - Housekeeping - June 11 - 17, 2006
PROD00007884	Safety Topics for PINGP Employees - Confined Spaces - March 12 - 18, 2006
PROD00007885	Safety Topics for PINGP Employees - Outage Reminders - March 26 - April 1 2006
PROD00007886	Safety Topics for PINGP Employees - Hand Protection - March 5 - 11, 2006
PROD00007887	Safety Topics for PINGP Employees - Fire Safety - May 7 - 13, 2006
PROD00007888	Safety Topics for PINGP Employees - Fall Protection - Feb 29 - March 6, 2004
PROD00007889	Safety Topics for PINGP Employees - Safety Reminders - May 1 - 7, 2005
PROD00007890	Safety Topics for PINGP Employees - Tools We Use to Work More Safely - May 28 - June 3
PROD00007891	Safety Topics for PINGP Employees - Close Calls - April 9 - 15, 2006
PROD00007892	Safety Topics for PINGP Employees - Heart Disease - July 10 - 16, 2005
PROD00007893	Safety Topics for PINGP Employees - Safety Reminders - Apr 16 - 22
PROD00007894	Safety Topics for PINGP Employees - Reminders from the Safety Pocket Manual - Sep 10 - 16, 2006
PROD00007895	Safety Topics for PINGP Employees - Reminders from the Safety Pocket Manual - Sep 3 - 8, 2006
PROD00007896	Safety Topics for PINGP Employees - Lifting & Backs - Dec 22 - 28
PROD00007897	PINGP Site Industrial Safety Steering Committee Action Items List
PROD00007898	PINGP Safety Steering Committee Action Items
PROD00007899	Department Safety Plan - Template
PROD00007900	05/12/08 Prairie Island CCE Report - Injuries/Safety
PROD00007901	PINGP Site Industrial Safety Steering Committee Action Items List
PROD00007902	02/25/09 Prairie Island CCE Report - Injury/Safety
PROD00007903	Photo Related to Performance Improvement Efforts
PROD00007904	PINGP Industrial Safety Work Practices - Section 2.9
PROD00007905	Site Industrial Safety Steering Committee Action Items List
PROD00007906	Safety Blue Instructions and Form Template
PROD00007907	Report on Safety Related Field Observations vs. Safety Related CAP's Initiated - 2004
PROD00007908	09/28/09 Prairie Island Performance Recovery Plan Presentation
PROD00007909	09/28/09 Prairie Island Performance Recovery Plan Presentation

Document Number	Description
PROD00007910	9/29/2009 Prairie Island Performance Recovery Plan Overview Power Point
PROD00007911	Organizational Xcellence Chart
PROD00007912	Organizational Xcellence Chart
PROD00007913	Organizational Xcellence Chart
PROD00007914	Organizational Xcellence Chart
PROD00007915	Organizational Xcellence Chart
PROD00007916	9/27/2009 Prairie Island Performance Recover Plan
PROD00007917	Prairie Island Refueling Cavity Leakage Power Point
PROD00007918	3/12/2009 Effectiveness Review assignment
PROD00007919	2/2/2009 evaluation of CAPs
PROD00007920	6/12/2008 CAP backlog goal assignment
PROD00007921	12/30/2008 CAP Backlog assignment
PROD00007922	Figure 2b (minus) Safety Culture Component Assessment Success Tree w. NRC Inspection Report Findings
PROD00007923	11/7/2007 Action Report 01117255 CAP corrective actions to CAP process after PI&R inspection
PROD00007924	3/10/2009 Action Report 01171905 CAP re deficiencies identified in documentation of A/B CAPs
PROD00007925	1/13/2003 Human Performance Clock Reset Information Checklist
PROD00007926	Human Performance Events summary
PROD00007927	Human Performance Event summary
PROD00007928	Human Performance Event summary
PROD00007929	Human Performance Event summary
PROD00007930	MISPO/Near Miss Data
PROD00007931	Human Performance Event summary
PROD00007932	Human Performance Event summary
PROD00007933	Human Performance Event summary
PROD00007934	Human Performance Event summary
PROD00007935	Human Performance Event summary
PROD00007936	Human Performance Event summary
PROD00007937	INPO Guidelines: Principles for Effective Self-Assessment and Corrective Action Programs
PROD00007938	4/30/2009 PINGP All Hands Meeting Slides
PROD00007939	7/13/2009 Email from S. Northard to D. Ketterling and others at Xcel re: INPO briefing on performance recovery plan
PROD00007940	4/23/2009 Performance Recovery Status Update slides
PROD00007941	4/23/2009 Performance Recovery Status Update slides
PROD00007942	Pride Performance Recovery Plan
PROD00007943	Action tracking to-do list
PROD00007944	RCE Report Change summary

Document Number	Description
PROD00007945	PINGP Report re: Site Response to Issues with SI-9-5
PROD00007946	PINGO RCE Report re: WANO Peer Review
PROD00007947	2/17/2009 CCE Report re: Safety Culture Vulnerabilities
PROD00007948	PINGP RCE Report re: Both Fuel Oil Transfer Pumps for D5 tagged out during D5 maintenance
PROD00007949	4/8/2009 PINGP RCE Report re: Refueling Cavity Leakage
PROD00007950	Procedure Review Barrier Analysis
PROD00007951	Procedure Failure Modes
PROD00007952	Human Performance Failure Modes
PROD00007953	4/29/2009 RCE Report re: SCAQ _ Inadequate CAP Resolution of Significant Issues
PROD00007954	RCE 1146005 Corrective Action Documentation
PROD00007955	RCE 1146005 Causal Analysis & EOC Questions/Comments
PROD00007956	RCE 1146005 Corrective Action Implementation
PROD00007957	RCE 1146005 EOC and OE Evaluation
PROD00007958	CAP 01184848
PROD00007959	AFI 2 for FSA 1183252
PROD00007960	5/7/2009 Course/Cycle Feedback Summary Form
PROD00007961	INPO Database: Event Causal Factors
PROD00007962	5/22/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007963	5/22/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007964	6/12/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007965	6/25/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007966	6/17/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007967	6/31/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007968	8/5/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007969	7/13/2009 Target Zero Human Performance Improvement Plan Actions
PROD00007970	1/22/2007 Revision 1 "License renewal aging management review report PINGP - aging effect applicability evaluations for structural components"

Document Number	Description
PROD00007971	June, 2009 LETTER from Xcel to NRC Re:Response to NRC Request for Additional Information Regarding Application for Renewed Operating Licenses
PROD00007972	selected notes, news, and events from 2/27/2009 - 9/21/2009 for CSWG meeting on 9/23/2009
PROD00007973	5/23/2007 Revision A License Renewal Aging management review report PINGP
PROD00007974	PINGP License Renewal Aging Management Review Report - Auxiliary and turbine buildings
PROD00007975	PINGP License renewal aging management review report - auxiliary and turbine buildings
PROD00007976	License Renewal aging management review report PINGP - Auxiliary and turbine buildings REVISION 1
PROD00007977	PINGP license renewal aging management review report
PROD00007978	PINGP license renewal aging management review report
PROD00007979	PINGP license renewal aging management review report - cranes, heavy loads, fuel handling
PROD00007980	PINGP license renewal aging management review report - cranes, heavy loads, fuel handling
PROD00007981	PINGP license renewal aging management review report - cranes, heavy loads, fuel handling
PROD00007982	PINGP license renewal aging management review report - Reactor containment vessels units 1 and 2
PROD00007983	PINGP license renewal aging management review report - Tables
PROD00007984	PINGP license renewal aging management review report - Tables
PROD00007985	PINGP license renewal aging management review report -Auxiliary and Turbine Buildings REVISION 1
PROD00007986	structures and component supports - component supports - summary of aging management evaluation
PROD00007987	PINGP license renewal aging management review report - tables
PROD00007988	Assets with material type
PROD00007989	Auxiliary building source information
PROD00007990	Plant containments, structures and component supports - combined list
PROD00007991	Aging effects on components - Table
PROD00007992	Comments on Civil AMR Report (1/31/2008)
PROD00007993	Component groups and intended functions summary
PROD00007994	Component supports revised 5/9/07
PROD00007995	History of PINGP issues in chart form
PROD00007996	Aging Effects requiring Management chart
PROD00007997	Draft response 4/6/209 Aging Management Program and visual inspection following refueling cavity leak repairs
PROD00007998	PINGP license renewal application request for additional information
PROD00007999	PINGP license renewal application request for additional information and responses
PROD00008000	3/6/2009 EC-0274 EC Data Dump
PROD00008001	BVPS containment liner corrosion issue summary - liner inspection and examination plan
PROD00008002	10/12/2009 email from Gene Eckholt to Kenneth Albrecht, Richard Pearson RE: update on 1R26 refueling cavity leakage
PROD00008003	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Auxiliary and Turbine Buildings; LR-AMR-341 Revision 00

Document Number	Description
PROD00008004	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Auxiliary and Turbine Buildings; LR-AMR-341 Revision 00
PROD00008005	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Auxiliary and Turbine Buildings Revision 01
PROD00008006	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Auxiliary and Turbine Buildings Revision 01
PROD00008007	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Auxiliary and Turbine Buildings; REVISION 2
PROD00008008	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Auxiliary and Turbine Buildings LR-AMR-341 Revision 2
PROD00008009	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 0
PROD00008010	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 0
PROD00008011	License Amendment Request w/edits
PROD00008012	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 01
PROD00008013	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 01
PROD00008014	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 01
PROD00008015	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 0 1
PROD00008016	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 0 1
PROD00008017	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 0 2
PROD00008018	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Revision 0 2
PROD00008019	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Draft Revision B
PROD00008020	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Draft Revision A
PROD00008021	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Draft Revision B
PROD00008022	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Component Supports LR-AMR-342 Draft Revision C

Document Number	Description
PROD00008023	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 0
PROD00008024	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 0
PROD00008025	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 0
PROD00008026	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 0
PROD00008027	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 1
PROD00008028	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 1
PROD00008029	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 1
PROD00008030	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 1
PROD00008031	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 2
PROD00008032	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Cranes, Heavy Loads, Fuel Handling LR-AMR-343 Revision 3
PROD00008033	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Reactor Containment Vessels Units 1 and 2 LR-AMR-347 Revision 0
PROD00008034	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Reactor Containment Vessels Units 1 and 2 LR-AMR-347 Revision 0
PROD00008035	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Reactor Containment Vessels Units 1 and 2 LR-AMR-347 Revision 1
PROD00008036	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Reactor Containment Vessels Units 1 and 2 LR-AMR-347 Revision 2
PROD00008037	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Reactor Containment Vessels Units 1 and 2 LR-AMR-347 Revision 3
PROD00008038	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Reactor Containment Vessels Units 1 and 2 LR-AMR-347 Draft Revision A
PROD00008039	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Reactor Containment Vessels Units 1 and 2 LR-AMR-347 Draft Revision B
PROD00008040	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; aging effect applicability evaluations for structural components Revision 1
PROD00008041	Work log

Document Number	Description
PROD00008042	LICENSE RENEWAL AGING MANAGEMENT REVIEW REPORT; PRAIRIE ISLAND NUCLEAR GENERATING PLANT; Revision A
PROD00008043	equipment material chart
PROD00008044	11/5/2008 LETTER from NRC to Michael Wadley RE: REQUEST FOR ADDITIONAL INFORMATION FOR THE REVIEW OF THE PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNITS 1 & 2, LICENSE RENEWAL APPLICATION (TAC NOS. MD8513 and MD8514)
PROD00008045	6/16/09 draft response
PROD00008046	PINGP License renewal aging management review report reactor containment vessels units 1 and 2 - notes for table
PROD00008047	2/27/08 revision notes for tables 3.5.2-1
PROD00008048	Notes concrete integrity
PROD00008049	1/14/2009 Detailed report of NRC information request concerning prairie island LRA
PROD00008050	detailed report of NRC information request concerning prairie island LRA
PROD00008051	8/5/2008 Detailed Report of NRC Information Request Concerning Prairie Island LRA - CC HELB Issue
PROD00008052	8/7/2009 LETTER from Xcel to NRC RE: Response to NRC Follow-up Questions Regarding Application for Renewed Operating Licenses
PROD00008053	NSPM CAP Screen Team Meeting Template Revision 6
PROD00008054	10/1/2009 SGRP Action Item 1318 Comment Form - Auxiliary feedwater system benchmark and model update
PROD00008055	NSPM CAP Screen Team Meeting Template
PROD00008056	10/27/2009 LETTER from Xcel to NRC RE: License amendment request to adopt the alternative source term methodology
PROD00008057	Pressurizer Power Operated Relief Valves manual/analysis
PROD00008058	Plan to inspect integrity of concrete during refueling outage
PROD00008059	detailed report of NRC information request concerning prairie island LRA
PROD00008060	July 2009 LETTER from Xcel to NRC RE: Response to NRC Follow-up Questions Regarding Application for Renewed Operating Licenses
PROD00008061	5/28/2009 Draft RAIs Related to Refueling Cavity Leakage NRC Site Visit of 5/28/2009
PROD00008062	6/24/2009 Letter from Xcel to NRC RE: Rspnse to NRC RAI regarding application renewed operating licenses
PROD00008063	2008 NRC Audit question RE: RAI AMP-B2.1.38-2 water leakage from refueling pool/SMP
PROD00008064	10/27/2009 LETTER from richard Pearson to Jim Hill subject: recommendation for auxiliary feedwater pump configuration for EPU
PROD00008065	2/15/2010 email from richard Pearson to charles Agan Re: Flooding and doors CAP
PROD00008066	work/repairs spreadsheet
PROD00008067	2/10/2010 from richard Pearson to Larry Wagner, Steven Schaefer RE: Check valve back -leakage
PROD00008068	8/20/2004 email from richard pearson to dennis larimer, michael marotz RE: comments on EPRI guidelines
PROD00008069	10/14/2008 email from R Pearson to M O'Brien re: CSWG References for Boric Acid Interaction with Concrete and Steel. Refueling Cavity Leakage to Containment Vessel

Document Number	Description
PROD00008070	10/14/2008 email from R Pearson to djn@ornl.gov re CSWG References for Boric Acid Interaction with Concrete and Steel. Refueling Cavity Leakage to Containment Vessel
PROD00008071	10/15/2008 email from ahmed.ouaou@exeloncorp.com to R Pearson re CSWG References for Boric Acid Interaction with Concrete and Steel. Refueling Cavity Leakage to Containment Vessel
PROD00008072	Letter August 2009 to NCR from M Wadley re Response to NRC Follow-up Questions Regarding Application for Renewed Operation Licenses with enclosures Response to Follow-up RAI B2.1.38 and Prairie Island Nuclear Generating Plant License Renewal Commitments
PROD00008073	6/15/2009 email from M O'Brien to R Pearson re Draft Response NRC RAIs Re Refueling Cavity Leakage.doc
PROD00008074	6/5/2009 email from M O'Brien to R Pearson re Draft Response NRC RAIs Re Refueling Cavity Leakage.doc
PROD00008075	4/10/2010 email from R Pearson to M Rinckel re Emailing: IP - RAI Follow Ups on Refueling Cavity Leakage 4-3-09.pdf
PROD00008076	10/16/2008 email from R Pearson to G Eckholt cc M O'Brien and others re: CSWG References for Boric Acid Interaction with Concrete and Steel. Refueling Cavity Leakage to Containment Vessel
PROD00008077	Proposed Changes to NUREG-1801 Volume II Aging Management Programs
PROD00008078	Application of the ASME Code December 2009 DRAFT
PROD00008079	3.6 AGING MANAGEMENT OF ELECTRICAL AND INSTRUMENTATION AND CONTROLS December 2009 DRAFT
PROD00008080	3.6 AGING MANAGEMENT OF ELECTRICAL AND INSTRUMENTATION AND CONTROLS December 2009 DRAFT
PROD00008081	Primer on Durability of Nuclear Power Plant Reinforced Concrete Structures - A Review of Pertinent Factors
PROD00008082	6/12/2009 letter from M Wadley to NRC re Northern States Power Company, a Minnesota Corporation (NSPM). Position on a Green Non-Cited Violation and Enclosure
PROD00008083	9/9/2009 email from R Pearson to P Lindberg and others re LRA SER Open Items (draft)
PROD00008084	6/6/2010 email from P Huffman to J Gausman re Major Projects Status Report for the Week of 6/7/10
PROD00008085	attached report: Major Projects-Nuclear 6/7/2010
PROD00008086	10/19/2005 email from R Pearson to D Vincent re NRC Comments on SG Generic Letter and on Operational Leakage
PROD00008087	10/7/2009 email from R Pearson to S Schaefer re NSP review comments on 98-033 Rev. D
PROD00008088	SGRP Action Item 1318 Comment Form Review of Zachary Doc # 98-033 Rev. D Auxiliary Feedwater System Benchmark and Model Update
PROD00008089	9/10/2009 email from R Pearson to C Sansome re NSP-09-84 : " Meeting Minutes for Turbine Driven Auxiliary Feedwater Pump Discussion"
PROD00008090	SGRP Action Item 1318 Comment Form Review of Zachry Doc # 98-033 Rev. D Auxiliary Feedwater System Benchmark and Model Update
PROD00008091	11/24/2008 email from R Pearson to D Schantzen re PassPort A010 01160372: Refueling Cavity Leakage
PROD00008092	PI Weekly Update Week of: 2/15/10
PROD00008093	9/16/2009 email from R Pearson to C Fox cc G Eckholt re Pictures of Refueling Cavity Leak Repair

Document Number	Description
PROD00008094	9/18/2008 email from P Lindberg to R Pearson and others re Program Owner Support for RAI Response
PROD00008095	12/4/2008 email from M O'Brien to R Vincent and R Pearson cc T Downing re RAI on Containment leakage: RAI B2.1.38-2
PROD00008096	2/25/2009 email from S Skoyen to R Pearson re RCE 1160372 Refueling Cavity Leakage Draft 2-20-09.doc
PROD00008097	4/7/2009 email from G Eckholt to R Pearson re Reactor Cavity Leakage
PROD00008098	Emergent Funding Request for Refueling Cavity Leakage 4/5/2009
PROD00008099	Estimate from Day&Zimmermann NPS to repair Support Stand Leak
PROD00008100	10/6/2009 email from R Pearson to M Ortmyer cc charlie.sorrell@dom.com re Recap and status of 1R26 refuel cavity leakage
PROD00008101	10/5/2009 email from R Pearson to charlie.sorrell@dom.com cc obgarth@aol.com re Recap and status of 1R26 refuel cavity leakage
PROD00008102	attached picture of guide tube
PROD00008103	attached picture of guide tube
PROD00008104	attached NF-39328 transfer tube drawing
PROD00008105	10/5/2009 email from G Eckholt to R Pearson re Recap and status of 1R26 refuel cavity leakage
PROD00008106	12/22/2006 email from J Riley to A Matheny and others re Review Board Decision - Definition of Continuous Monitoring
PROD00008107	11/3/2008 email from R Pearson to M O'Brien re Spent Fuel Pool and Reactor Cavity Leakage
PROD00008108	10/7/2009 email from R Pearson to S Marty re Summary of 10-6 Refueling Cavity Leakage Meeting.doc
PROD00008109	10/7/2009 email from G Eckholt to R Pearson re Summary of 10-6 Refueling Cavity Leakage Meeting.doc
PROD00008110	attached Loctite Application Case History
PROD00008111	Summary of 10/6/2009 Cavity Leakage meeting and Recommendation
PROD00008112	1/3/2005 email from J Riley to J Arhar and others re TSTF 449
PROD00008113	Comments or Questions Received on TSTF-449, Revision 2, "Steam Generator Tube Integrity." 1/3/2005
PROD00008114	One Single-Variable Trend graph of RX Refueling Canal
PROD00008115	diagram of Refueling Water Level
PROD00008116	1/28/2010 email from C Sprout to R Pearson re Updated LAR Work-Down List

Document Number	Description
PROD00008117	attached Work Down list Before LAR Submittal
PROD00008118	2/8/2010 email from C Agan to J Hill and others re: Wild004.doc relating to HELB analysis
PROD00008119	attached 12/4/2006 Report from Automated Engineering Services Corp re AES Technical Position on HELB and Leakage Crack Location Criteria at PBNP
PROD00008120	10/15/2008 email from G Travers to M O'Brien cc G Eckholt and others re researching how Indian Point handled a similar refueling cavity leak
PROD00008121	11/3/2008 email from R Pearson to [redacted personal email address] seeking information on consultants knowledgeable with effects of boric acid on concrete
PROD00008122	Safety Evaluation Report With Open Items Related to the License Renewal of Indian Point Nuclear Generating Unit Nos. 2 and 3 January 2009
PROD00008123	6/xx/2009 Response to NRC Request for Additional Information Regarding Application for Renew Operating Licenses and enclosures
PROD00008124	3/3/2009 email from S Marty to R Pearson re amount of water in lower bowl when refueling cavity floods
PROD00008125	9/2/2009 email from P Lindberg to S Humenansky cc K Albrecht and others re LR Project Weekly Report for Week of 8/13/2009
PROD00008126	9/9/2009 email from R Pearson to K Albrecht cc C Fox and G Eckholt re LRA SER Open Items (draft)
PROD00008127	1/8/2008 email from H Hill to M O'Brien cc R Pearson re RPV to Cavity Seal in refueling cavity
PROD00008128	1/6/2009 Phone Conference Meeting Minutes re: Draft follow-up questions to RAI responses for AMP-B2.1.38-1 (groundwater sampling) and AMP-B2.1.38-2 (leakage inside containment)
PROD00008129	5/28/2009 email from M O'Brien to T Downing and others re: New RAI's re cavity leakage
PROD00008130	10/11/2005 email from J Riley to R Baker and others re NRC Comments on SG Generic Letter and on Operational Leakage
PROD00008131	10/14/2008 email from R Pearson to J Tworney and others cc P Ghosal and others re: leakage of boron water
PROD00008132	Summary Report of NRC Information Requests for PINGP
PROD00008133	RAI B2.1.38-2 discussion re leakage of boron water from refueling cavities
PROD00008134	2/1/2010 email from C Sorrell to R Pearson requesting copy of the RAI and Responses relative to refueling cavity leakage
PROD00008135	3/5/2010 email from R Pearson to B Slack cc C Sprout re PINGP's implementing HELB and leakage crack criteria
PROD00008136	3/5/2010 email from B Slack to R Pearson cc C Sprout re method for determining stresses and the acceptance criteria used for break and crack locations

Document Number	Description
PROD00008137	2/16/2010 email from B Slack to R Pearson cc C Sprout re PINGP's implementing HELB and leakage crack criteria
PROD00008138	2/10/2010 email from L. Wagner to R. Pearson, C. Schaefer regarding AFW Flow and FW Check Valve Backleakage
PROD00008139	2/10/2010 email from C. Schaefer to R. Pearson regarding AFW Flow and FW Check Valve Backleakage
PROD00008140	2/10/2010 email from R. Pearson, to S. Schaefer regarding AFW Flow and FW Check Valve Backleakage
PROD00008141	1/14/2010 email from C. Sansome to R. Pearson regarding AFW Flow and FW Check Valve Backleakage
PROD00008142	9/8/2009 email from R. Pearson to D. Gaiewski re AFW Pump Test Question
PROD00008143	4/21/2010 email from A. Vallincourt to R. Pearson re: check valve leakage in analysis
PROD00008144	10/1 and 4/15/2010 Auxiliary Feedwater System Benchmark and Model Update by R. Pearson
PROD00008145	4/15/2010 email from R. Pearson to A Vallincourt re confer on comment resolutions to AFW system analysis
PROD00008146	10/1/2009 and 4/15/2010 Auxiliary Feedwater System Benchmark and Model update by R. Pearson
PROD00008147	10/1/2009 and 4/15/2010 Auxiliary Feedwater System Benchmark and Model update by R. PEarson
PROD00008148	4/14/2010 email from C. Sansome to R. Pearson and R. Mella regarding safety analysis
PROD00008149	10/1/2009 memorandum from R. Pearson regardingn Auxiliary Feedwater System Benchmark and Model Update
PROD00008150	10/1/2010 memorandum by R. Pearson regarding Auxiliary Feedwater System Benchmark and Model Update
PROD00008151	3/30/2010 email from C. Sansome to R. Pearson regarding pump performance
PROD00008152	3/30/2010 email from C. Sansome to R. Pearson regarding pump performance
PROD00008153	3/22/2010 email from C. Sansome to R. Pearson regarding pump performance
PROD00008154	1/17/2010 email from C. Sansome to R. Pearson regarding pump performance and feedwater testing operability
PROD00008155	Pump Testing Acceptance Criteria Document
PROD00008156	Pump flow charts
PROD00008157	1/27/2009 email from R. Pearson to G. Travers and others at Xcel regarding cavity leakage and CAPs
PROD00008158	2/16/2010 email from R. PEarson to S. Marty regarding cavity leakage
PROD00008159	2/16/2010 email from S. Marty to R. PEarson regarding cavity leakage
PROD00008160	4/2/2009 email from R. Pearson to R. Vincent regarding reactor cavity leakage
PROD00008161	7/22/2009 email from R. Pearson to K. Chew and others at pgn and dom and aps firstenergy etc. regarding concrete and core samples where refueling cavity leakage had been observed
PROD00008162	7/22/2009 email from A Ahrabli to R. Pearson and others at pgn and dom and aps firstenergy etc. regarding concrete and core samples where refueling cavity leakage had been observed
PROD00008163	7/22/2009 email from A Ahrabli to R. Pearson and others at pgn and dom and aps firstenergy etc. regarding concrete and core samples where refueling cavity leakage had been observed
PROD00008164	7/22/2009 email from R. Pearson to exelon and others at pgn and dom and aps firstenergy etc. regarding concrete and core samples where refueling cavity leakage had been observed
PROD00008165	10/29/2008 email from C. Sorrelly to R Pearson re refueling cavity leakage to containment vessel
PROD00008166	10/15/2008 email from D. Naus to R. PEarson re refueling cavity leakage to containment vessel
PROD00008167	10/15/2008 email from R. Dennis to R. Pearson and others regarding refueling cavity leakage

Document Number	Description
PROD00008168	10/14/2008 email from P. Ghosal to R. Pearson and others regarding refueling cavity leakage
PROD00008169	5/7/2010 email from R. PEARSON to J. Hill and others at Xcel re draft CMOA and leakage integrity
PROD00008170	10/27/2009 Internal Correspondence regarding recommendation for auxiliary feedwater pump configuration for EPU
PROD00008171	4/7/2010 Processes for EPU Action Items Memorandum discussing CAP processes
PROD00008172	2/22/2010 email from J. Fields to J. Hill and others at Xcel regarding CAP and high energy line breaks
PROD00008173	2/22/2010 email from J. Fields to J. Hill and others at Xcel regarding CAP and high energy line breaks
PROD00008174	3/15/2010 email from D. Carlson to N. Zewers and several more at Xcel discussing refresher class on auxiliary feedwater system
PROD00008175	3/18/2009 email from T. Downing to R. Pearson and G. Eckholt re reactor cavity leakage
PROD00008176	PINGP License Renewal Application Request for Additional Information follow up
PROD00008177	10/16/2008 email from H. Hill at "htpe" to R. Pearson regarding boric interaction with concrete and steel
PROD00008178	3/3/2009 email from R. Pearson to S. Marty regarding boric acid neutralization and concrete attack
PROD00008179	1/7/2009 email from R. Pearson to M. Obrien and others at Xcel regarding questions to RAls dealing with refueling cavity leakage and groundwater chemistry
PROD00008180	Design Input Checklist- Part A Engineering Programs and Departmental Reviews, including high energy line break
PROD00008181	Design Input Checklist- Part B Design Considerations, Requirements and Standards
PROD00008182	11/26/2008 email from R. Pearson to M. O'Brien regarding list of CAPs on refueling cavity leakage
PROD00008183	11/25/2008 email from R. PEARSON to M. Brossart regarding Passport: refueling cavity leakage
PROD00008184	11/26 email from M. O'Brien to R. Pearson regarding CAPS for refueling cavity leakage
PROD00008185	Table of CAPS associated with the refueling pool leakage
PROD00008186	11/26/2008 email from M. O'Brien to R. Pearson regarding refueling cavity leakage
PROD00008187	Table of CAPS associated with the refueling pool leakage
PROD00008188	11/25/2008 email from M. Brossart to R. Pearson regarding refueling cavity leakage
PROD00008189	3/3/2009 email from C. Sorrell at "dom" to R. PEARSON regarding NRC meeting regarding refueling pool leakage and comments
PROD00008190	Draft Outline for PINGP IFR RESolution and Scope Definition; RCS Overpressure Protection Analysis; IFR Item-Auxiliary Feedwater Pump Requirements
PROD00008191	12/5/2008 email from R. Pearson to M. O'Brien and others at Xcel regarding RAI on containment leakage
PROD00008192	10/6/2009 email from obgarth at aol to R. Pearson regarding recap and status of refuel cavity leakage
PROD00008193	6/23/2009 email from R. Pearson to R. Vicent and others at Xcel regarding areas of cavity leakage and dissolved concrete residue
PROD00008194	6/23/2009 email from R. Vincent to R. Pearson and others at Xcel regarding cavity leakage and dissolved concrete residue
PROD00008195	6/22/2009 email from T. Downing to R. Pearson and others at Xcel regarding cavity leakage and dissolved concrete residue

Document Number	Description
PROD00008196	11/3/2008 email from M. Ortmyer at "dom" to R. Pearson regarding Spent Fuel Pool and Reactor Leakage and information on borated water intrusion into reinforced concrete
PROD00008197	10/7/2009 email from R. Pearson to D. Schantzen and G. Eckholt regarding refueling cavity leakage meeting summary
PROD00008198	11/17/2009 email from R. Pearson to P. Huffman and others at Xcel regarding AFWP summary (auxiliary feedwater pump)
PROD00008199	3/5/2009 email from S. Marty to R. Pearson regarding summary of trip report from Indian Point ACRS SubCommittee meeting March 4, 2009
PROD00008200	Chart "AI 1008" discussing feedwater temperature and feedwater pumps
PROD00008201	3/1/2010 letter from K. Albrecht at PINGC to Alain Laux from Areva NP regarding high energy line breaks and analysis
PROD00008202	8/19/2009 email from R. Pearson to S. Marty regarding reactor cavity ring elastomers
PROD00008203	9/26/2008 email from M. O'Brien to R. Pearson regarding refueling cavity leakage and actions needed
PROD00008204	Undated Draft of Evaluation of Existing Nuclear Safety Related Concrete Structures as recommended by the GALL report
PROD00008205	6/22/2009 email from M. O'Brioen to T. Downing and others at Xcel regarding reinforced concrete and refueling cavity crack
PROD00008206	Internal correspondence from R. Pearson to J. Hill regarding auxiliary feedwater flow and pumps
PROD00008207	2/20/2008 email from P. Huffman to everyone at Xcel regarding Site Notice Refueling Cavity Leakage discovery
PROD00008208	11/3/2008 email from R. Pearson to M. Ortmyer at "Dom" and M. O'Brien regarding reactor cavity leakage and spent fuel pool
PROD00008209	July 19,. 2006 email from Jim Reily, NEI, to several Xcel employees and INPO regarding a summary of SGTF / NRC Meeting discussing accident induced leakage performance and sampling
PROD00008210	8/7/2009 Letter from M. Wadley at Xcel to US NRC regarding response to NRC follow-up questions regarding application for renewed operating license with 2 enclosures
PROD00008211	8/7/2009 Letter from M. Wadley at Xcel to US NRC regarding response to NRC follow-up questions regarding application for renewed operating license with 2 enclosures
PROD00008212	Feedwater pump data chart
PROD00008213	4/6/2009 email from M. Mellema to R. Field at sargent lundy, LLC and others at Xcel regarding resolution of FW/CD pump electrical loading from MUR-TR 32 and feedwater pump
PROD00008214	Table of Document Changes for EPU, Task Report- BOP Systeem Evaluation for MUR Update
PROD00008215	Xcel Acceptance Review of BOP System Evaluation Recommendations- for MUR Update
PROD00008216	Attachment discussing Auxiliary Feedwater Flow and other subsystems in chart
PROD00008217	1/31/2008 email from P. Lindberg to R. Pearson and G Eckholt re comments on civil AMR Reports discusses cavity leakage
PROD00008218	3/2/2009 NRC Meeting Refuel Pool Leakage individual meeting notes

Document Number	Description
PROD00008219	3/2/2009 NRC Meeting Refuel Pool Leakage individual meeting notes
PROD00008220	3/31/2009 Letter from R. Plasse at office of nuclear reactor regulation to M. Wadley regarding request for additional information fo the review of the PINGP License Renewal Application; request for additional information follow-up
PROD00008221	9/23/2009 Prairie Island LR CSWG Update discussing increased regulatory oversight due to human performance errors-includes updates from other plants
PROD00008222	2./2009 Dominion Engineering, Inc. Evaluation of Effect of Borated Water Lakes on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Commitment Vessel, Preliminary Draft
PROD00008223	3./2009 Dominion Engineering, Inc. Evaluation of Effect of Borated Water Lakes on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Commitment Vessel, Preliminary Draft
PROD00008224	Pne-paragraph single page doc discussing PINGP LRA and refueling cavity pool-undated and not clear source
PROD00008225	PINGP License Renewal Application Request for Additional Information Follow-up regarding refueling cavity leakage
PROD00008226	Requests for Additional Information with "IWE" in text fields- chart of NRC requests, response and text.
PROD00008227	Groundwater Sampling; Water Leakage from Refueling Pool; document discussing sampling to ensure nonaggressiveness and safety-related concrete foundations, among other things
PROD00008228	4/1/2009 email from R. Vincent to S. Marty and others at Xcel regarding PING RAIs re cavity leakage
PROD00008229	1988-2008 Refueling Cavity Leakage 90 page REC report template by Xcel with appendix and charts
PROD00008230	Reactor Containment Vessel Description Used in ALEX
PROD00008231	Document describing reactor containment vessel internal structure
PROD00008232	Prairie Island Refueling Cavity Leakage Power Point presentation- has containment design, timeline summary, corrective actions, etc.
PROD00008233	2/29/2007 License Renewal Topical Report: Containment Refueling Cavity Leakage by Howard Hill
PROD00008234	4/30/2007 Apparent Cause Evaluation by Tom Downing regarding refuel cavity leakage
PROD00008235	6/22/2005 Passport Action Trackig Action Request Report CAP regarding in-leakage inspection small leakage on unit 1
PROD00008236	4/3/2006 PINGP License Renewal Technical Report-NMC Integrated Plant Assessment and Methodology Report
PROD00008237	Aging of inaccessible Concrete Areas Doc- Further Eval LRA Compare
PROD00008238	Aging of Inaccessible Concrete Areas Document 2 (31 pages)
PROD00008239	Check List #10 re CAPs
PROD00008240	Timeliness of actions (10b)
PROD00008241	Self Assessment Element #11 - Review all A & B severity level CAPs generated over the past 2 years. Determine if there are any repeat events and if they are caused by the same causal factors
PROD00008242	12/7/2007 letter to M Wadley from R Skokowski NRC re PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNITS 1 AND 2 NRC PROBLEM IDENTIFICATION AND RESOLUTION INSPECTION REPORT 05000282/2007006 AND 05000306/2007006 with enclosures

Document Number	Description
PROD00008243	Document 1A - Comparison of root cause evaluations against criteria in NRC Inspection Procedure 95002 and safety culture components found in NRC IMC 0305.
PROD00008244	List of certain ACEs and comments relating thereto
PROD00008245	AT-0377 ATKPI Drill State-AS Report 1/13/2009
PROD00008246	AT-0377 ATKPI Drill State-AS Report 1/13/2009
PROD00008247	AT-0377 ATKPI Drill State-AS Report 1/13/2009
PROD00008248	AT-0377 ATKPI Drill State-AS Report 1/13/2009
PROD00008249	AT-0369 ATKPI Drill State-AR Report 1/13/2009
PROD00008250	CAP Review Sheet
PROD00008251	CAP Review Sheet
PROD00008252	CAP Review Sheet
PROD00008253	CAP Review Sheet
PROD00008254	Check List #2 Determine the effectiveness of corrective actions resolving identified problems.
PROD00008255	CAP Performance Indicators
PROD00008256	Self Assessment Element - 4e: Review all LERs issued in the last 2 years and determine any trends:
PROD00008257	List of ARs and Issue Description
PROD00008258	Document 4f - Review all NRC findings for past 3 years to determine if there are any trends and, if so, if the plant is aware of them.
PROD00008259	Document 4g A review of all Root Cause evaluations over the past 3 years [2006-2008] revealed possible repeat issues and apparent trends.
PROD00008260	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01099946-01
PROD00008261	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01114156
PROD00008262	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01114156
PROD00008263	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01132098
PROD00008264	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01137564
PROD00008265	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01146005
PROD00008266	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01141755
PROD00008267	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 1145953
PROD00008268	Report: Areas for improvement
PROD00008269	Focused Self-Assessment Checklist

Document Number	Description
PROD00008270	Prairie Island Apparent Cause Analysis - Qualitative Assessment
PROD00008271	Focused Self Assessment for CAP implementation at PINGP
PROD00008272	Potential 4th Qtr 2008 Findings and attached summaries of discussions with NRC
PROD00008273	Focus Self Assessment Number PI-FSA-09-01 Corrective Action Program Self Assessment January 12-16, 2009
PROD00008274	Executive Summary
PROD00008275	Focused Self-Assessment Checklist
PROD00008276	Focused Self-Assessment Checklist
PROD00008277	Safety Culture Components (NRC IMC 0305)
PROD00008278	12/21/2007 letter to M Wadley from R Skokowski NRC re PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNITS 1 AND 2 NRC PROBLEM IDENTIFICATION AND RESOLUTION INSPECTION REPORT 05000282/2007006 AND 05000306/2007006 with enclosures
PROD00008279	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01099946
PROD00008280	AT-0144 Attribute Search Report 1/12/2009
PROD00008281	Observations/Insights from PI&R Inspection Team
PROD00008282	Summary of Discussion with NRC 10/4/2007
PROD00008283	Overall observations and Potential Findings/Violations Report
PROD00008284	Focused Self-Assessment Report Template for AR 01165841
PROD00008285	Focused Self-Assessment Plan AR 01165841
PROD00008286	Focused Self-Assessment Plan AR 0116xxxx
PROD00008287	Focused Self-Assessment Checklist
PROD00008288	RCE Report: Identified NRC Crosscutting Issues for Event Date: July 2, 2008
PROD00008289	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for RCE 01064348
PROD00008290	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 110503
PROD00008291	Comparison of root cause report against criteria in NRC Inspection Procedure 95002 for AR 01034270
PROD00008292	Focused Self-Assessment Checklist - RCE Checklist
PROD00008293	6/26/2009 AT-0175 Action Request Record Report for AR 00831627 re D5 slow Start Surveillance terminated due to High Crankcase Pressure and attachments
PROD00008294	RCE Action report for RCE000199

Document Number	Description
PROD00008295	Apparent Cause Evaluation for ACE 00831627 D5 Slow Start Surveillance Terminated Due to High Crackcase Pressure 11/17/2005
PROD00008296	Apparent Cause Evaluation for ACE 00831627 D5 Slow Start Surveillance Terminated Due to High Crackcase Pressure 11/17/2005
PROD00008297	Attachment 7.1 Organizational and Management Failure Modes
PROD00008298	Attachment 7.1 Organizational and Management Failure Modes
PROD00008299	Boroscope for Engine #1 3/14/2005 and 4/13/2005 and Boroscope for Engine #2 3/14/2005 and 4/12/2005
PROD00008300	Boroscope for Engine #1 3/14/2005 and 4/13/2005 and Boroscope for Engine #2 3/14/2005 and 4/12/2005
PROD00008301	RCE Action report for RCE000199
PROD00008302	RCE Action report for RCE000199
PROD00008303	RCE Action report for RCE000199
PROD00008304	RCE Action report for RCE000199
PROD00008305	Report of Activity Completed 9/13/2005
PROD00008306	Report of Activity Completed 9/13/2005
PROD00008307	Report of Activity Completed 9/13/2005
PROD00008308	Report of Activity Completed 9/13/2005
PROD00008309	D6 Piston and Liner Inspection Report
PROD00008310	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008311	10/6/2005 email from M Tarbox to D Raebel cc R Wirkkala and others at Xcel and Wartsila re UD45 Redesign
PROD00008312	10/6/2005 email from M Tarbox to D Raebel cc R Wirkkala and others at Xcel and Wartsila re UD45 Redesign
PROD00008313	RCE Action report for RCE000199
PROD00008314	RCE Action report for RCE000199
PROD00008315	RCE Action report for RCE000199
PROD00008316	RCE Action report for RCE000199
PROD00008317	Calvert Cliffs practices.doc discussing operating practices for Calvert Cliffs (CCNPP) SACM EDGs, as compared to PI.

Document Number	Description
PROD00008318	Calvert Cliffs practices.doc discussing operating practices for Calvert Cliffs (CCNPP) SACM EDGs, as compared to PI.
PROD00008319	10/6/2005 email from M Tarbox to D Raebel cc R Wirkkala and others at Xcel and Wartsila re UD45 Redesign
PROD00008320	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008321	Import Memo Field for RCE Action report
PROD00008322	Import Memo Field for RCE Action report
PROD00008323	RCE Action report for RCE000199
PROD00008324	RCE Action report for RCE000199
PROD00008325	3/24/2006 email from D Carlisle to R Wirkkala re 00831627
PROD00008326	3/24/2006 email from D Carlisle to R Wirkkala re 00831627
PROD00008327	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008328	Boards photographs 6.1.1 Cylinder heads
PROD00008329	Boards photographs 6.1.3 Cylinder liners
PROD00008330	Boards photographs 6.1.4 Piston rings
PROD00008331	2/8/2005 Wartsila Technical Report
PROD00008332	2/8/2005 Wartsila Technical Report
PROD00008333	6.4 Comments of observation on pistons
PROD00008334	Summary table
PROD00008335	1/8/2005 Wartsila Measurement Record
PROD00008336	1/8/2005 Wartsila Measurement Record
PROD00008337	Boards photographs 6.1. Piston
PROD00008338	4/8/2005 Wartsila Technical Report
PROD00008339	Table 7-1 Example of Simplified Engine Troubleshooting Chart

Document Number	Description
PROD00008340	Follow Up Actions
PROD00008341	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008342	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008343	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008344	Attachment 7.1 Failure Modes Subsystem: D5 Engine 1 and Engine 2
PROD00008345	NMC Corrective Action Effectiveness Review for AR 00831627-1
PROD00008346	NMC Corrective Action Effectiveness Review for AR 00831627-1
PROD00008347	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008348	NMC Corrective Action Effectiveness Review for AR 00831627-1
PROD00008349	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008350	MRE 438 - D5 Slow Start Surveillance Terminated due to High Crankcase Pressure
PROD00008351	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008352	Attachment 7.2 Graph: Fuel Sulfur Content - %
PROD00008353	Attachment 7.4 Graph: D5 Eng 1 Cyl Temps
PROD00008354	Attachment 7.5 Graph: D5 Run Time Hours
PROD00008355	Attachment 7.6 Graph: D6 Run Time History
PROD00008356	Attachment 7.5 REC 199 Corrective Action Table
PROD00008357	Root Cause Investigation RCE 000199 Title: D5 Slow Start Surveillance Terminated due to High Crankcase Pressure Report Date: 7/18/05 Revision Date: 9/11/05
PROD00008358	Report: Condition Statment, Scope of Investigation and Guidelines
PROD00008359	PARB Presentation 9/27/2006 RCE 831627 clean up of actions
PROD00008360	AT-0175 Action Request Record Report re Unexpected Signs of Wear on D5 Engine 1 Cylinder and attachments
PROD00008361	10/20/05 Apparent Cause Evaluation ACE 0009022 Title: Unexpected Signs of Wear on D5 Engine 1 Cylinder

Document Number	Description
PROD00008362	Attachment 7.10 Graph: D5 Eng 1 Cyl Temps
PROD00008363	Attachment 7.11 Graph: D5 Run Time Hours
PROD00008364	Attachment 7.12 Graph: D6 Run Time History
PROD00008365	Attachment 7.9 Graph: Manifold Pressure
PROD00008366	Photographs: D5 Engine 1 Cylinder and Pistons
PROD00008367	Photographs: D5 Engine 1 Cylinder and Pistons
PROD00008368	Boroscope for Engine #1 3/14/2005 and 4/13/2005 and Boroscope for Engine #2 3/14/2005 and 4/12/2005
PROD00008369	CAP Screening Team Observation Form
PROD00008370	CAP Screening Team Observation Form
PROD00008371	Action Requests
PROD00008372	3/13/2006 Letter from T Palmisano to NRC re License Amendment Request (LAR) to Reduce Monthly Test Load for Emergency Diesel Generators (EDGs) D5 and D6 and attachments
PROD00008373	10/31/2006 Report: Review of the Corrective Action Process to determine if the process meets industry standards
PROD00008374	10/12/2006 Maintenance Rule A(1) Action Plan D5 Emergency Diesel Generator (D5) and attached RCE199 Corrective Action Table
PROD00008375	10/12/2006 Maintenance Rule A(1) Action Plan - System (D6)
PROD00008376	NMC Corrective Action Effectiveness Review
PROD00008377	Prairie Island Leadership Team Alignment Agenda for meeting scheduled for February 8-9, 2007
PROD00008378	Long Range Plan Request form (blank)
PROD00008379	Case Study #2 D-6 High Crankcase Pressure Issue 0103473-09 Group Activity Structured Handout
PROD00008380	Performance Assessment Review Board Agenda
PROD00008381	Description of major changes to the CAP Action Request Process
PROD00008382	6/30/2006 Report: CAP Action Request Process
PROD00008383	NMC Corrective Action Effectiveness Review
PROD00008384	NMC Corrective Action Effectiveness Review: D6 Experienced High Crank Case Pressure

Document Number	Description
PROD00008385	NMC Corrective Action Effectiveness Review
PROD00008386	NMC Corrective Action Effectiveness Review for AR 01013473-43
PROD00008387	NMC Corrective Action Effectiveness Review for AR 01013473
PROD00008388	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008389	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008390	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008391	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008392	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008393	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008394	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008395	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008396	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008397	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008398	05/21/2008 Report: AT-0377 ATKPI Drill State-AS
PROD00008399	NMC Corrective Action Effectiveness Review for AR 01013473-45
PROD00008400	NMC Corrective Action Effectiveness Review for AR 01013473
PROD00008401	NMC Corrective Action Effectiveness Review for AR 01013473
PROD00008402	3/10/2006 PRAIRIE ISLAND NUCLEAR PLANT ROOT CAUSE INVESTIGATION REPORT RCE01013473 D6 High Crankcase Pressure Resulting in Unit 2 Shutdown
PROD00008403	11/2/2007 AT-0175 Action Request Record Report for AR 01019169 Westinghouse TB-06-2 Aging Issues and Subsequent Operating and attachments
PROD00008404	3/10/2006 Westinghouse Technical Bulletin re Aging Issues and Subsequent Operating Issues for Breakers That are at Their 20 Year Design / Qualified Lives; UL Certification / Testing Issues Update
PROD00008405	Apparent Cause Evaluation for CAP AR 01035981
PROD00008406	Apparent Cause Evaluation for CAP AR 01035981
PROD00008407	8/17/06 Apparent Cause Evaluation Grading Sheet for ACE 01035981-01

Document Number	Description
PROD00008408	10/4/06 Apparent Cause Evaluation Grading Sheet for ACE 01035981-01
PROD00008409	Apparent Cause Evaluation for CAP AR 01040613
PROD00008410	2R24 Weld Control Records Review
PROD00008411	Report re CA01040613
PROD00008412	Report re Problem Statement, Consequences, Performance/Compliance Gap and Standard of Comparison, Behaviors, Contributing Factors, Insights and Validation
PROD00008413	2/4/2008 AT-0175 Action Request Record Report for AR 01055847 NRC in 2006-22, New Ultra-Low-Sulfur Fuel Oil Could Adversely Impact Diesel Engine Performance and attachments
PROD00008414	Statement re: amount of sulfur permitted in diesel fuel
PROD00008415	5/22/2007 email from Powermaster@cummins.com to D Lambert re: RQST00000487538
PROD00008416	Ultra-Low Sulfur Diesel Fuel Discussion
PROD00008417	10/12/2006 NRC INFORMATION NOTICE 2006-22: NEW ULTRA-LOW-SULFUR DIESEL FUEL OIL COULD ADVERSELY IMPACT DIESEL ENGINE PERFORMANCE
PROD00008418	Report: OE23519 - Received Ultra Low Sulfur Diesel Fuel prior to being evaluated for use (Crystal River 3)
PROD00008419	7/31/2009 AT-0175 Action Request Record Report for AR 01059041 Manage D5/D6 Enhancements Identified by Root Causes and attachments
PROD00008420	Report: 5.12 Recirculation of 121 Cooling Water Pump Diesel Oil Storage Tank via the Transfer Filter
PROD00008421	D5 & D6 Open CAP Actions table
PROD00008422	1/16/2008 AT-0175 Action Request Record Report for AR 01070334 NRC Confirmatory Order EA-06-178 and attachments
PROD00008423	3/8/2007 Performance Assessment Program
PROD00008424	PPT Presentation: Course Number FL-WMN-CAP-001L, R-2
PROD00008425	Completion computer screen image
PROD00008426	completion computer screen image
PROD00008427	Action Request Identification computer screen image
PROD00008428	Work Request Details computer screen image
PROD00008429	Work Request Details computer screen image
PROD00008430	Work Request details computer screen image
PROD00008431	computer screen image showing drop down menu for action requests

Document Number	Description
PROD00008432	computer screen image for charging pump A CAP
PROD00008433	non-descript computer screen image
PROD00008434	computer screen image showing drop down menu
PROD00008435	computer screen image stating AAA messages are awaiting review
PROD00008436	PPT Presentation: Course Number FL-WMN-CAP-002L, R-2
PROD00008437	computer screen image for Charging Pump A
PROD00008438	computer screen image: Action Awareness Alert Re-routing
PROD00008439	computer screen image: Charging Pump A
PROD00008440	computer screen image showing drop down menu for Routed Actions
PROD00008441	computer screen image: Assignment Detail
PROD00008442	computer screen image: assignment notification
PROD00008443	Learner Curriculum Status
PROD00008444	7/23/2007 NMC LMS Qualification Status Verication
PROD00008445	Learner Curriculum Status
PROD00008446	NOS Observation Report # 2007-03-035 re Safety Conscious Work Environment
PROD00008447	PPT Presentation: Safety Culture and Safety Conscious Work Environment
PROD00008448	Documentation of Information Sharing: FL-SHE-INF-001N; NRC Safety Culture Meeting per NRC Confirmatory Order EA-06-178
PROD00008449	5/25/2007 Student Item Status Report
PROD00008450	List of Absentees NRC Safety Culture Meeting per NRC Confirmatory Order EA-06-178
PROD00008451	6/25/2007 Nuclear Oversight Obvservation Report # 2007-002-4-002 Verification of Confirmatory Order Action number 2
PROD00008452	Report of deliverables for Implementing Action IA-3B thru F
PROD00008453	Report of deliverables for Implementing Action IA-3B thru F
PROD00008454	Report of deliverables for Implementing Action IA-3B thru F
PROD00008455	Report of deliverables for Implementing Action IA-3B thru F
PROD00008456	Report of deliverables for Implementing Action IA-3B thru F

Document Number	Description
PROD00008457	Report: MANAGING A SAFETY CONSCIOUS WORK ENVIRONMENT FOR: NON-SITE SUPERVISORS
PROD00008458	Fleet New Employee Integration FL-NEI Training Program
PROD00008459	Fleet Safety and Health FL-SHE Training Program
PROD00008460	Report: Implementing Action IA-3S
PROD00008461	Section 3.5 of the Supervisor Leadership Development Training Program Description
PROD00008462	MATERIAL EMPLOYMENT ACTION REVIEW
PROD00008463	5/29/2007 email from G Manchanda to L Engesser re Extension Request of CAP 01070334 #46
PROD00008464	4/26/2007 Nuclear Oversight Observation Report # 2007-002-4-001 Verification of Confirmatory Order Action number 7
PROD00008465	Documentation for US NRC Confirmatory Order Action Matrix (EA-06-178) Action Item IA-8C
PROD00008466	NOS Observation Report # 2007-03-040 re Safety Conscious Work Environment
PROD00008467	Change Management Plan: Material Employment Action Review Policy Implementation
PROD00008468	6/26/2007 NMC Gold Report: Safety conscious work environment focus of new NMC policy
PROD00008469	6/27/2007 email from T Hartman to C Bomberger and D Weaver cc R Giron re Material Employment Action Review Policy
PROD00008470	6/29/2007 email from T Hartman to tgg@ibew160.org and 'mfollett@ibewlocal2150.com' Cc: tva@ibew160.org re Material Employment Action Review Policy
PROD00008471	relevant portion of 6/22/2007 email from T Hartman to G Thomforde re Material Employment Action Review Policy
PROD00008472	3/20/2007 Condition Evaluation for CAP 01070334
PROD00008473	7/2/2007 Condition Evaluation for CAP 01070334
PROD00008474	1/3/2007 letter to D Cooper from C Carpenter NRC re CONFIRMATORY ORDER (EFFECTIVELY IMMEDIATELY) (OFFICE OF INVESTIGATION REPORT NO. 3-2005-010) with enclosures
PROD00008475	6/8/2010 AT-0175 Action Request Record Report Rev 2 for AR 01070334 re NRC Confirmatory Order EA-06-178
PROD00008476	5/13/2008 AT-0175 Action Request Record Report for AR 01074017 re Vendor Manual XH-52-32 is not up to date
PROD00008477	4/9/2008 AT-0175 Action Request Record Report for AR 01082591 re Xcel Energy truck struck support tower on 345kV Bus1 to CT1 MOD and attachments
PROD00008478	Apparent Cause Evaluation for CAP AR #01082591
PROD00008479	5/3/2007 Apparent Cause Evaluation Grading Sheet for ACE 1079940
PROD00008480	5AWI Substation Work Control Number 5AWI 15.1.9 Rev 4

Document Number	Description
PROD00008481	3/23/2009 AT-0175 Action Request Record Report for AR 01088616 re Operation Adverse Trend in Human Performance and attachments
PROD00008482	9/5/2007 Common Cause Evaluation Report for Action Tracking Item Number 1090850
PROD00008483	Common Cause Evaluation for Action Tracking Item Number 01088616
PROD00008484	7/17/2007 CREW MEETING REVIEW OF NOTEWORTHY EVENT/NEAR MISS/CHANGE
PROD00008485	9/24/2008 SnapShot Report for AR 01088616-06
PROD00008486	D5 Crankcase Pressure Monitoring Device Diagram
PROD00008487	8/8/2007 Apparent Cause Evaluation Grading Sheet for ACE 1094238
PROD00008488	Operability Recommendation for D5 Diesel Generator, Engine #2
PROD00008489	6/8/2010 AT-0175 Action Request Record Report for AR 01094238 re D5 E2 - Elevated crankcase pressure during PMT of W/R 25075
PROD00008490	9/10/2007 AT-0175 Action Request Record Report for AR 01095381 re D6 Crankcase Breather Imbalance
PROD00008491	2/13/2008 AT-0175 Action Request Record Report for AR 01099211 re 2007 System Trending & Monitoring Focus Self Assessment
PROD00008492	Recommendation 3 - Reactor Engineering
PROD00008493	SOER 07-01, Reactivity Management Recommendation #1, Standards and Expectations
PROD00008494	SOER 07-01, Reactivity Management Recommendation #2, Crew Supervision
PROD00008495	SOER 07-01 Recommendation 4 - Training
PROD00008496	SOER 2007-1, Reactivity Management Recommendation 5 - Equipment and Work Coordination
PROD00008497	SnapShot Report for AR 1106329-06
PROD00008498	SOER EVALUATION GUIDELINE Engineering/Configuration Management SOER 2007-1, Reactivity Management Recommendation 3
PROD00008499	SOER EVALUATION GUIDELINE Performance Improvement and Learning WANO SOER 2007-1, Reactivity Management Recommendation 4
PROD00008500	SOER EVALUATION GUIDELINE Maintenance /Work Management SOER 2007-1, Reactivity Management Recommendation 5

Document Number	Description
PROD00008501	Report: CAP 01106329 - SOER 2007-01
PROD00008502	10/5/2009 AT-0175 Action Request Record Report for AR 01109480 re EA (SBO) Components with incorrect quality level and attachments
PROD00008503	NMC report Operability Recommendation (not legible)
PROD00008504	NMC Report Operability Recommendation (not legible)
PROD00008505	5/20/2008 AT-0175 Action Request Record Report for AR 01111011 re MRE 01100534-02 incomplete
PROD00008506	Record Supplemental Information for AR 01111011 re MRE 01100534-02 incomplete
PROD00008507	8/21/2009 Maintenance Rule a(1) Action Plan for MG-6 Relays
PROD00008508	Report on various CAPs
PROD00008509	5AWI Key and Seal Control Number 5AWI 5.3.0 Rev 9
PROD00008510	Nuclear Fleet Technical: Access Controls for High and Very High Radiation Areas
PROD00008511	Nuclear Fleet Technical: Control of Radiography
PROD00008512	NMC Corrective Action Effectiveness Review for AR 01114156
PROD00008513	NMC Corrective Action Effectiveness Review for AR 01114156
PROD00008514	NMC Corrective Action Effectiveness Review for AR 01114156-18
PROD00008515	INCORE INSTRUMENTATION REFUELING/MAINTENANCE OUTAGE OPERATIONS Number D67 Rev 26
PROD00008516	Nuclear Management Manual EN-RP-101 Access Control for Radiologically Controlled Areas Rev 2
PROD00008517	Exelon Nuclear RP-AA-460 Controls for High and Very High Radiation Areas Revision 12
PROD00008518	Exelon Nuclear RP-AP-460 Access to Reactor Incore Sump Area Revision 2
PROD00008519	10/24/2007 SE-0401 Action Tracking Search Engine
PROD00008520	Licensee Event Report for event at Fort Calhoun Station
PROD00008521	Report of various CAPs
PROD00008522	Report of various CAPs
PROD00008523	6/5/2007 report of incident at Point Beach
PROD00008524	NMC Corrective Action Effectiveness Review for AR 01114156
PROD00008525	RCE Report Inadequate Very High Radiation Area Key (Sump C) Control during 1R24 and 2R24
PROD00008526	Root Cause Evaluation Charter REC 01114156
PROD00008527	2/11/08 SnapShot Report for AR SARA01125501 and attachment
PROD00008528	10/24/2007 SE-0401 Action Tracking Search Engine
PROD00008529	VHRA Benchmarking

Document Number	Description
PROD00008530	10/24/2007 SE-0401 Action Tracking Search Engine
PROD00008531	8/24/2007 Report: Emergency Diesel Generator starting air check valve failure results in rapid EDG engine . (Limerick Unit 2)
PROD00008532	4/29/2008 AT-0175 Action Request Record Report for AR 011114820 re NRC IN 2007-28: Potential Common Cause Vulnerabilities in Essential Service Water Systems due to Inadequate Chemistry Controls and attachments
PROD00008533	9/19/2007 NRC INFORMATION NOTICE 2007-28: POTENTIAL COMMON CAUSE VULNERABILITIES IN ESSENTIAL SERVICE WATER SYSTEMS DUE TO INADEQUATE CHEMISTRY CONTROLS
PROD00008534	11/2/2007 Operational Decision-Making Risk Matrix for D5, engine 2
PROD00008535	List of Engine Questions and attached oil reports in foreign language (Swiss German)
PROD00008536	2/19/2008 email from M Gunnarsson to D Lambert cc Dag.Dahlgren@vattenfall.com and Karl-Magnus.Jehander@vattenfall.com re Engine and Lubricating Oil Questions and answers thereto
PROD00008537	2/4/2008 Wartsila PPT presentation re: UD45V16 S5D Prairie Island October 2007 piston deposits Analysis first results, WFR first comments
PROD00008538	Report for Tests performed on D5
PROD00008539	Nuclear Genset Powered by Warsila UD45 Engines Reference List
PROD00008540	7/30/2008 email from L Clewett to J Sorensen re D5 RCE action closure
PROD00008541	Report re CA 01115585
PROD00008542	12/17/2008 email from S McCall to R Stenroos re extension of due date of PassPort A021 01115585
PROD00008543	06/23/2008 Long Range Plan - Budget Meeting Spreadsheet
PROD00008544	PI Process Focused Improvement Plan at a Glance
PROD00008545	Organizational Chart
PROD00008546	04/29/2009 email from J. Sorensen to H. Butterworth, T. Allen re CAP white paper and CAP matrix
PROD00008547	CAPR - D5 Engine 2 excessive crankcase pressure during 24 hr run
PROD00008548	10/23/2007 Troubleshooting Log
PROD00008549	Actions to be completed by the OCC before disbanding
PROD00008550	Official D5/D6 Parts List
PROD00008551	02/26/2008 email from M. Wadley to S. McCall re 2 A level AR due date extension requests
PROD00008552	12/31/2008 NSPM Corrective Action Effectiveness Review re D5 Engine 2 excessive crankcase pressure during the 24 hour run
PROD00008553	07/14/2008 email from M. Schimmel to M. Wadley re PassPort dates
PROD00008554	NSPM Corrective Action Effectiveness Review re D5 Engine 2 excessive crankcase pressure during 24 hr run

Document Number	Description
PROD00008555	D6 Engine Crankcase Pressure trending graph
PROD00008556	NSPM Corrective Action Effectiveness Review re D5 Engine 2 excessive crankcase pressure during 24 hr run
PROD00008557	Maintenance Rule Evaluation - D5 Engine 2 Excessive Crankcase Pressure during 24-Hr Run
PROD00008558	11/02/2007 Operability Recommendation re D5 Diesel Generator
PROD00008559	01/28/2009 Engineering Work Management Team Meeting
PROD00008560	11/26/2007 email from J. Sorensen to T. Allen re D5 RCEs - extensions from initial date requested
PROD00008561	10/22/2007 PINGP RCE Report re D5 Inoperability - Organizational Issues
PROD00008562	10/22/2007 PINGP RCE Report re D5 Inoperability - Organizational Issues
PROD00008563	11/25/2007 email from J. Sorensen to T. Allen re D5 RCEs - extensions from initial date requested
PROD00008564	D5 Root Cause Assignments - Response from Root-Cause Team to Suggested Changes to "Assignment Type"
PROD00008565	01/19/2010 PARB Meeting Minutes
PROD00008566	06/08/2010 Action request Record Report re D5 Engine 2 excessive crankcase pressure during 24 hr run
PROD00008567	12/31/2007 Action Request Record Report re Conduct 2008 MT Ops Trainin Cmp Assessment
PROD00008568	02/15/2008 - PI Force on Force Focused Self Assessment Readiness Review Package
PROD00008569	05/13/2008 Force on Force Readiness Review
PROD00008570	06/08/2010 Action Request Record Report re Conduct FSA of PINGP Protective Strategy Effectiveness & NRC Force-on-Force Exercise Preparedness
PROD00008571	06/06/2006 Action Request Record Report re Significant Operating Experience Issues
PROD00008572	12/18/2007 Common Cause Evaluation Report re Action Tracking search engine
PROD00008573	12/18/2007 Action Tracking Search Engine
PROD00008574	12/18/2007 Action Tracking Search Engine
PROD00008575	12/18/2007 Action Tracking Search Engine
PROD00008576	01/10/2008 Common Cause Grading Form
PROD00008577	12/18/207 Common cause Evaluation Report re Action Tracking Search Engine
PROD00008578	11/19/2007 Problem Statement Development Sheet re Operating Experience Evaluation
PROD00008579	Apparent Cause Evaluation re near miss with vendor crane
PROD00008580	01/10/2008 Apparent Cause Evaluation Grading Sheet
PROD00008581	05/05/2008 Action Request Record Report re D5 Engine 1 Gen Bearing Vibration above Alarm Set Point (with attachments)
PROD00008582	03/24/2008 email from K. Petersen to S. Scott re 50.59 FSA
PROD00008583	02/15/2008 Performance Assessment Review Board re Corrective Action, Self-Assessment, Operating Experience and Human Performance programs (with attachments)
PROD00008584	02/15/2008 Performance Assessment Review Board re Corrective Action, Self-Assessment, Operating Experience and Human Performance programs (with attachments)
PROD00008585	02/15/2008 PARB Meeting Minutes re FSA Scope Approval 50.59
PROD00008586	04/01/2008 Focused Self-Assessment Evaluation Report (with attachments)

Document Number	Description
PROD00008587	06/08/2010 Action Request Record Report re Conduct Focused Self-Assessment Mods/50.59 inspection
PROD00008588	06/06/2008 Action Request Record Report re Conduct SnapShot Eval for RP Annual Program Review (with attachments)
PROD00008589	Stocking Analysis Worksheet re Auxiliary Relay for Controlling Input and Output Functions of the Load Sequencer
PROD00008590	Stocking Analysis Worksheet re Senses Degraded and Under Voltage Conditions that cause Actuation of the Load Sequencer
PROD00008591	Stocking Analysis Worksheet re Senses Degraded and under Voltage Conditions that Cause Actuation of the Load Sequencer
PROD00008592	Stocking Analysis Worksheet re Power Supply that Supplies DC Power to the Load Sequencer PLC and Status Lights
PROD00008593	Stocking Analysis Worksheet re Input/Output Card for the load sequencers that ensure that the safety related buses are available during a LOOP
PROD00008594	Stocking Analysis Worksheet re Input/Output Card for the load sequencers that ensure that the safety related buses are available during a LOOP
PROD00008595	Stocking Analysis Worksheet re DC Undervoltage Sensor
PROD00008596	11/19/2008 email from R. Kaylor of Argo Turbo to J. Ryan re RSLogix followup
PROD00008597	12/15/2008 email from R. Kaylor of Argo Turbo to J. Ryan re RSLogix funding
PROD00008598	11/03/2008 Request for Phased Approval re Software Qualification of RSLogix 5
PROD00008599	06/29/2009 Letter from J. Ryan to M. Wadley re Corrective Action Due Date Extension Request
PROD00008600	Stock list listing Component, Passport Equipment Tag, CAT ID, Mfr Part No., Cabinet Location
PROD00008601	Stock list listing Component, Passport Equipment Tag, CAT ID, Mfr Part No., Cabinet Location
PROD00008602	NSPM Corrective Action Effectiveness Review re verifying decrease or elimination of Load Sequencer Error Codes
PROD00008603	MRE To address Failure to meet SR 3.3.4.2 makes Bus 15 Sequencer Inoperable
PROD00008604	Interview List
PROD00008605	Safeguards Bus Load Sequencer Increased Error Codes CAP Attachment
PROD00008606	Why Staircase - Load Sequencer Increased Failures
PROD00008607	12/21/2007 PINGP RCE Report re Failure to Meet SR 3.3.4.2 Makes Bus 15 Sequencer Inoperable
PROD00008608	12/21/2007 PINGP RCE Report re Failure to Meet SR 3.3.4.2 Makes Bus 15 Sequencer Inoperable
PROD00008609	12/21/2007 PINGP RCE Report re Failure to Meet SR 3.3.4.2 Makes Bus 15 Sequencer Inoperable
PROD00008610	06/08/2010 Action Request Record Report re Failure to meet SR 3.3.4.2 makes Bus 15 Sequencer inoperable (with attachments)
PROD00008611	07/10/2009 Action Request Record Report re D2 DSL GEN Lube Oil Cooler Gasket Leak (with attachments)
PROD00008612	02/16/2008 Apparent Cause Evaluation Grading Sheet

Document Number	Description
PROD00008613	Maintenance Rework Evaluation re D2 DSL GEN Lube Oil Cooler gasket leak
PROD00008614	02/01/2008 MSPI Failure Determination Data Entry Form re D2 DSL GEN Lube Oil Cooler Gasket Leak
PROD00008615	03/26/2008 MSPI Failure Determination Data Entry Form re D2 DSL GEN Lube Oil Cooler Gasket Leak (with attachments)
PROD00008616	Blank MSPI Failure Determination Data Entry Form
PROD00008617	D1 extent of condition/common cause related to lube oil cooler leakage
PROD00008618	01/14/2007 D2 Lube Oil Cooler Leak Timeline
PROD00008619	Maintenance Rule Evaluation re D2 DSL GEN Lube Oil Cooler Gasket Leak
PROD00008620	Unidentified Photo
PROD00008621	Picture
	Picture
PROD00008622	Picture
	Picture
PROD00008623	Picture
	Picture
PROD00008624	Picture
	Picture
PROD00008625	Picture
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PROD00008626	Picture
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PROD00008627	Picture
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PROD00008628	Picture
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PROD00008629	Picture
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Document Number	Description
PROD00008630	Picture
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PROD00008631	Picture
	Picture
PROD00008632	Picture
	Picture
PROD00008633	Picture
	Picture
PROD00008634	Picture
	Picture
PROD00008635	Picture
	Picture
PROD00008636	Picture
	Picture
PROD00008637	Picture
PROD00008638	Unidentified Photo
PROD00008639	Picture
	Picture
PROD00008640	Picture
	Picture
PROD00008641	Picture
	Picture

Document Number	Description
PROD00008642	Picture
	Picture
PROD00008643	05/20/2008 Action Request Record Report re Conduct 1st Qtr Training DRUM and submit report (with attachments)
PROD00008644	04/24/2008 Quarter 01-08 Department Roll-Up Meeting Results - PI Training Department
PROD00008645	05/20/2008 Action Request Record Report re Self Assess PI LHRA-VHRA Procedures
PROD00008646	12/13/2007 PI High Radiation Area Procedure Review
PROD00008647	Action Request Record Report re Shorfalls in SOER 2007-01 assessment
PROD00008648	01/26/2008 email from H. Butterworth to L. Clewett and other XE employees re SOER 2007-01 Condition Evaluation Results
PROD00008649	Condition Evaluation for CAP - SOER 2007-01
PROD00008650	SOER Effectiveness Review Documentation Guide
PROD00008651	SOER Response Report template
PROD00008652	06/25/2008 Action Request Record Report re Potential trend in SOER implementation quality
PROD00008653	Action Request Record Report re TSC Normal Ventilation Performance Challenged
PROD00008654	TCS Functionality Regarding the Ventilation System
PROD00008655	Desin Basis Information for the Technical Support Center
PROD00008656	CAP Issue worksheet
PROD00008657	05/13/2008 Action Request Record Report re Vendor info not included in maintenance procedure
PROD00008658	05/05/2008 Action Request Record Report re MR Unavailability for CL Pump Omitted from Dec 07
PROD00008659	08/06/2008 Action Request Record Report re TSC ventilation temperature control challenged
PROD00008660	03/11/2009 Action Request Record Report re Evaluate TSC Ventilation Function with Damper Not Fully Closed
PROD00008661	01/22/2010 Action Request Record Report re Adverse Trend in Outage Related Isolations (with attachments)
PROD00008662	Bundled work leads to unprotected workers
PROD00008663	09/15/2009 On-the-Job Training and Task Performance Evaluation Guide
PROD00008664	09/23/2008 On-the-Job Training and Task Performance Evaluation Guide
PROD00008665	05/25/2005 Tagging Lesson Plan Guide
PROD00008666	Tagging training presentation
PROD00008667	05/25/2005 Fleet Tagging
PROD00008668	05/25/2005 Fleet Tagging
PROD00008669	Fleet Tagging (Round 2) Presentation
PROD00008670	Fleet Tagging presentation
PROD00008671	07/25/2008 Maintenance Clearance Order Requirements
PROD00008672	Maintenance Clearance Order Requirements presentation
PROD00008673	Tagging Training Request

Document Number	Description
PROD00008674	NMC Corrective Action Effectiveness Review re 2R25 Tagging Effectiveness Review
PROD00008675	NMC Corrective Action Effectiveness Review re 2R25 Tagging Effectiveness Review
PROD00008676	07/28/2008 email from E. Heineman to P. Kluskowski re electrical isolations
PROD00008677	NMC Corrective Action Effectiveness Review re Adverse trend in workman's protective tagging
PROD00008678	02/26/2008 PINGP RCE Report re Switching and Tagging Events
PROD00008679	09/20/2008 Snapshot Report re tagging issues for unprotected workers and compliance with tagging process
PROD00008680	09/20/2008 Snapshot Report re Tagging errors
PROD00008681	03/12/2009 email from C. McEathron on behalf of M. Wadley to L. Clewett and P. Kluskowski re extension or root cause evaluation corrective action
PROD00008682	07/02/09 Worker Protective Tagging AR
PROD00008683	Tagging FSA Agenda and Questions
PROD00008684	06/27/2008 Action Request Record Report re 12 and 21 Motor Driven Auxiliary Feed Water Pump Motor Oil
PROD00008685	05/19/2008 Action Request Record Report re TSC lower level HVAC not controlling temp
PROD00008686	10/22/2008 Action Request Record Report re Conduct FSA - EP Exercise Inspection and PI Verification
PROD00008687	06/13/2008 PINGP Focused Self-Assessment Exit Meeting
PROD00008688	Focused Self-Assessment Checklist PINGP Emergency Preparedness SAR
PROD00008689	Focused Self-Assessment Checklist PINGP Emergency Preparedness SAR
PROD00008690	Focused Self-Assessment Plan re PINGP Emergency Preparedness Capability
PROD00008691	Focused Self-Assessment Plan re PINGP Emergency Preparedness Capability
PROD00008692	06/13/2008 Focused Self-Assessment Plan - PI Focused Self-Assessment Report re PI Emergency Preparedness
PROD00008693	07/08/2009 Action Request Record Report re Conduct FSA - SOER 99-01 and 01-03 review (with attachments)
PROD00008694	Focused Self-Assessment Report Template
PROD00008695	03/18/2009 Action Request Record Report re Conduct FSA of MOV Program (with attachments)
PROD00008696	08/21/2008 PINGP Motor-Operated-Valve Program Focused Self-Assessment Report
PROD00008697	08/08/2008 PINGP Motor-Operated-Valve FSA Report (MOV) Program Focused Self-Assessment Report
PROD00008698	05/14/2008 Focused Self-Assessment Plan re The Focused Self Assessment of Prairie Island's Motor-Operated-Valve Program
PROD00008699	Focused Self-Assessment Checklist re The FSA for Prairie Island's MOV Program
PROD00008700	Focused Self-Assessment Plan re The Focused Self Assessment of PI's Motor-Operated-Valve Program
PROD00008701	Focused Self-Assessment Checklist re The FSA for PI's MOV Program
PROD00008702	07/25/2008 Focused Self-Assessment - Team Member Feedback
PROD00008703	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008704	06/25/2009 Action Request Record Report re Conduct FSA on Fire Protection Improvement Plan (with attachments)
PROD00008705	08/29/08 PINGP Fire Protection/Appendix R Focused Self Assessment
PROD00008706	08/29/08 PINGP Fire Protection/Appendix R Focused Self Assessment
PROD00008707	03/03/2009 Focused Self-Assessment - Report Quality Feedback

Document Number	Description
PROD00008708	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008709	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008710	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008711	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008712	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008713	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008714	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008715	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008716	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008717	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008718	03/03/2009 Focused Self-Assessment - Report Quality Feedback
PROD00008719	03/19/2009 Action Request Record Report re Conduct FSA on Pre-Outage Readiness
PROD00008720	10/22/2008 Turbine Mod-Unit 1 and Turbine Mod-Unit 2 2R25 Outage Goals
PROD00008721	NSPM Corrective Action Effectiveness Review re Refueling Outage 2R25 readiness Focused Self-Assessment
PROD00008722	08/01/2008 2R25 Focused Self Assessment
PROD00008723	Focused Self-Assessment Report Template re PI readiness to execute 2R25 refueling outage
PROD00008724	Focused Self-Assessment Plan re 2R25 Pre-Outage Focused Self Assessment re PI readiness
PROD00008725	Focused Self-Assessment Checklist re 2R25 Pre-Outage Focused Self Assessment
PROD00008726	03/18/2009 Action Request Record Report re Conduct FSA on Safety Culture (with attachments)
PROD00008727	USA Safety Culture FSA AR worksheet
PROD00008728	Focused Self-Assessment Checklist re Nuclear Safety Culture
PROD00008729	Focused Self-Assessment Plan re Nuclear Safety Culture
PROD00008730	12/17/2008 Conduct of Focused Self-Assessment - Management Sponsor Feedback
PROD00008731	06/05/2008 Action Request Record Report re D6 Diesel Generator Ventilation System Trouble During Run
PROD00008732	03/11/2008 Action Request Record Report re TSC Ventilation Challenged
PROD00008733	CAP Resolution re TSC Ventilation Acceptance Criteria
PROD00008734	03/11/2009 Action Request Record Report re Ineffective Corrective Actions on the TSC Ventilation System (with attachments)
PROD00008735	Apparent Cause Evaluation re Corrective Action Repeat Failures of TP 1689
PROD00008736	Apparent Cause Evaluation re Corrective Action Repeat Failures of TP 1689
PROD00008737	PI Near-Site EOF Quarterly Ventilation System Operation Test
PROD00008738	Support Information for CAP re TSC HVAC system
PROD00008739	Troubleshooting Log re TDAFW Pump high temperature
PROD00008740	08/29/2008 Apparent Cause Evaluation Grading Sheet
PROD00008741	Equipment schematics
PROD00008742	10/14/08 Memo from S. McCall to M. Wadley re Corrective Action Due Date Extension Request

Document Number	Description
PROD00008743	11/19/09 Corrective Action Due Date Extension Request re TD AFWP Procedures
PROD00008744	03/23/2008 RCE Report re Site Response to Issues with 11 TD AFWP Turbine Bearing Failure
PROD00008745	06/08/2010 Action Request Record Report re 11AFWP pump stopped due to turbine outboard bearing high temperature
PROD00008746	03/17/2009 Action Request Record Report re Programmatic Issues regarding TSC Ventilation
PROD00008747	Apparent Cause Evaluation re Poor Programmatic Approach of the Station regarding the TSC Ventilation
PROD00008748	Apparent Cause Evaluation Grading Sheet
PROD00008749	04/06/2009 Action Request Record Report re Adverse Trend in ALARA/RWP Planning
PROD00008750	05/01/2008 email from J. Sorensen to S. McCall and J. Swanson re PassPort - due date extension
PROD00008751	Apparent Cause Evaluation Grading Sheet
PROD00008752	09/24/2008 Documentation of Information Sharing
PROD00008753	10/02/2009 memo from B. Horner to M. Schimmel re Corrective Action Due Date Extension Request for assignment tracking completion of SI-9-5 repair work order
PROD00008754	Memo re Root Cause Evaluation investigating events related to repeated failures of SP 1070 on low pressure SI to reactor vessel check valve
PROD00008755	07/23/2009 Nuclear Department Fleet Guidance Document re Refueling Outage Management
PROD00008756	RCE Conclusions re site's response to issues with SI-9-5
PROD00008757	09/09/2008 email from M. Hall to J. Sorensen re PassPort assignment changes
PROD00008758	05/22/2009 RCE Report re Site Response to Issues with SI-9-5
PROD00008759	06/08/2010 Action Request Record Report re Organizational Issues regarding SI-9-5
PROD00008760	10/03/2008 NOS Observation Report re In-Service Testing
PROD00008761	Human Performance Tools - Performance Assessment
PROD00008762	Human Performance Tools presentation
PROD00008763	Human Performance Tools spreadsheet including Item, Description, User ID and User Name
PROD00008764	07/02/2008 Action Request Record Report re Xcel and NMC EE may not have SCWE training
PROD00008765	06/08/2010 Action Request Record Report re Xcel and NMC employees may not have SCWE training
PROD00008766	06/08/2010 Action Request Record Report re SOER 96-1 Implementation and Effectiveness Review
PROD00008767	06/08/2010 Action Request Record Report re SOER 03-1 Implementation and Effectiveness review
PROD00008768	06/08/2010 Action Request Record Report re SOER 93-1 Implementation and Effectiveness Review
PROD00008769	04/17/2008 SOER 93-01, Diagnosis and Mitigation of Reactor Coolant System Leakage Including Steam Generator Tube Rupture
PROD00008770	03/30/1994 SOER Evaluation Guideline re Diagnosis and Mitigation of Reactor Coolant System Leakage Including Steam Generator Tube Ruptures
PROD00008771	06/08/2010 Action Request Record Report re SOER 96-2 Implementation and Effectiveness Review
PROD00008772	SOER Effectiveness Review Guide re Design and Operating Considerations for Reactor Cores
PROD00008773	SOER Effectiveness Review Guide re Design and Operating Considerations for Reactor Cores

Document Number	Description
PROD00008774	SOER Effectiveness Review Guide re Design and Operating Considerations for Reactor Cores
PROD00008775	SOER Effectiveness Review Guide re Design and Operating Considerations for Reactor Cores
PROD00008776	SOER Effectiveness Review Guide re Design and Operating Considerations for Reactor Cores
PROD00008777	06/08/2010 Action Request Record Report re SOER 97-1 Implementation and effectiveness review
PROD00008778	06/08/10 Action Request Record Report re SOER 98-1 Implementation and effectiveness review
PROD00008779	SOER Effectiveness Review Guide re safety system status control
PROD00008780	SOER Effectiveness Review Guide re Safety Systems Status Control
PROD00008781	SOER Effectiveness Review Guide Safety Status Control
PROD00008782	06/08/2010 Action Request Record Report re SOER 67-1 Implementation and Effectiveness Review
PROD00008783	05/06/2009 Action Request Record Report re SOER Implementation and effectiveness review
PROD00008784	SOER Effectiveness Review Documentation re Reactor pressure vessel head degradation at Davis-Besse Nuclear Power Station
PROD00008785	SOER Effectiveness Review Documentation re Reactor Vessel Head Degradation at Davis-Besse Nuclear Power Station
PROD00008786	12/22/2008 Action Request Record Report re SOER Implementation and effectiveness review
PROD00008787	FME Tracking - SOER Recommendation Effectiveness Review
PROD00008788	05/14/2009 Action Request Record Report re TSC Ventilation Roll-Up CAP
PROD00008789	NMC Corrective Action Effectiveness Review re TSC Roll-Up CAP
PROD00008790	04/08/08 TSC Action Plan
PROD00008791	06/17/2008 Action Request Record Report re Contractors Not Trained on policy on writing CAPs
PROD00008792	06/17/2008 Action Request Record Report re Contractors Not Trained on Policy on Writing CAPs
PROD00008793	08/28/2009 Action Request Record Report re 121 MD CLP has a declining pump performance trend
PROD00008794	121 MD CLP declining trend graph
PROD00008795	03/30/2009 Extension Request Letter from N. Zeweres to M. Wadley re due date extension for two ARs
PROD00008796	05/01/2008 NMC Operability Recommendation re 121 Motor-Driven Water Pump hydraulic performance
PROD00008797	05/09/2008 Action Request Record Report re Engineering CAP Backlog Reduction Effort needs goal
PROD00008798	Environmental Condition Review
PROD00008799	05/12/2009 Extension Request re Effectiveness Review Extension Request
PROD00008800	06/09/2009 Effectiveness Review Extension Request
PROD00008801	SOER Effectiveness Review Guide re Intake Cooling Water Blockage
PROD00008802	SOER Effectiveness Review Guide re Intake Cooling Water Blockage
PROD00008803	SOER Effectiveness Review Guide re Intake Cooling Water Blockage
PROD00008804	SOER Effectiveness Review Guide Intake Cooling Water Blockage
PROD00008805	SOER Effectiveness Review Guide Intake Cooling Water Blockage
PROD00008806	PINGP Design Bases Document - Screenhouse - Table 2-2 re PINGP Assessments of Regulatory and Industry Documents Applicable to SH Structure

Document Number	Description
PROD00008807	Remote Alarm Response Procedure re De-icing System Failure
PROD00008808	02/20/1996 Letter from T. Kiefer and W. Walton of STS Consultants to D. Anderson of NSP re Response to NSP Request for Conservative Bounding Analysis for Intake Canal Liquefaction Analysis for PINGP
PROD00008809	11/23/1983 Improvement Requisition re Modify Circulating Water Intake and Discharge
PROD00008810	07/16/2008 Equipment Improvement Request re Study Safety Related CL Traveling Screen's Bubbler Tube Configuration and Maintenance strategy
PROD00008811	02/25/2009 Extension Request re Level B Operating Experience Action
PROD00008812	08/04/2009 Environmental Condition Review
PROD00008813	05/15/2008 Action Request Record Report re Intake Cooling Water Blockage
PROD00008814	Table incl Recommendation #, Action Tracking #, Title, Owner, Due Date, Completion Date, Closeout Documents/References
PROD00008815	05/13/2008 SOER Response Report re Intake Cooling Water Blockage
PROD00008816	Intake Cooling Water Blockage Training Supplement
PROD00008817	12/14/2007 INPO SOER Intake Cooling Water Blockage
PROD00008818	11/2007 WANO SOER re Intake Cooling Water Blockage
PROD00008819	Zebra Mussel Hotel Locations diagram
PROD00008820	06/12/2008 Action Request Record Report re TSC System could not maintain required vacuum
PROD00008821	02/03/2009 Action Request Record Report re Actions not fully implemented for SOER recommendation
PROD00008822	08/02/2008 Apparent Cause Evaluation Grading Sheet
PROD00008823	Human Performance Event Investigation Tool template
PROD00008824	Apparent Cause Evaluation re Actions to satisfy SOER recommendation have not been fully implemented
PROD00008825	SOER Effectiveness Review Guide for Managing Core Designs in regard to effects of chemistry changes on core and fuel performance.
PROD00008826	03/18/2009, Author: S. Martin, AT-0175 Action Request Record Report, Re: Benchmarking of the Emergency Preparedness and Communications Forum in order to obtain information regarding current industry concerns and focus areas.
PROD00008827	Talking Points for Drill Preparation for Emergencies.
PROD00008828	12/17/2008, From: M. Wadley, To: M. Schimmel, Re: Change in a due date for a CAP.
PROD00008829	Decision Making Checklist for Engineers,
PROD00008830	For use through: 10-5-09 to 11-9-09, For F. Sienzcak and J. Lash, SnapShot Report,
PROD00008831	12/14/2009, Author: M. Schimmer, Vice President Review and Approval Form.
PROD00008832	Basis for cancelling/deferring Focuses Self Assessments (FSA).
PROD00008833	12/4/2009 PARB meeting minutes
PROD00008834	3/3/2009 PARB meeting minutes
PROD00008835	6/8/2010 AT-0175 Action Request Record Report
PROD00008836	5/25/2005 NMC document -Other response to "conditions adverse to quality"

Document Number	Description
PROD00008837	November 2001 Training Program Overview produced by LeBlond & Associates
PROD00008838	3/31/2009 email from Mike Wadley to James Sternisha re: PassPort A021 01141755
PROD00008839	Appendix B to Lesson Plan Requirements
PROD00008840	Power Point 10 CFR 50 Appendix B
PROD00008841	Needs Assesment Worksheet
PROD00008842	document summarizing 'an in-depth look at the plant knowledge that engineers receive as part of their initial training
PROD00008843	5/25/05 NMC training program file
PROD00008844	5/25/05 NMC training program file
PROD00008845	5/25/05 NMC training program file
PROD00008846	5/25/05 NMC training program file
PROD00008847	9/29/2009 AT-0175 Action Request Record Report
PROD00008848	Apparent Cause Evaluation
PROD00008849	Apparent Cause Evaluation Grading Sheet
PROD00008850	Apparent Cause Evaluation Grading Sheet
PROD00008851	Condition evaluation, impact on fuel
PROD00008852	Human performance department and site clock reset notification
PROD00008853	6/30/2008 Human performance event investigation tool re Damaged RCC Change Tool
PROD00008854	5/27/2010 AT-0175 Action Request Record Report
PROD00008855	8/7/2008 AT-0175 Action Request Record Report
PROD00008856	NMC Department roll-up meeting results-Feb 2008
PROD00008857	1/14/2009 AT-0175 Action request record report
PROD00008858	9/30/2008 AT-0175 Action request record report
PROD00008859	7/8/2008 Curriculum Status CA Report Writing per NRC
PROD00008860	memo Point Beach Order CAP 01070334
PROD00008861	6/8/2010 AT-0175 Action Request Record Report
PROD00008862	Apparent cause evaluation
PROD00008863	D3/D4 diesel generator power supply
PROD00008864	attachment OE references
PROD00008865	attachment 4 references
PROD00008866	Apparent cause evaluation
PROD00008867	error file
PROD00008868	Benchmarking results ERF functionality procedure
PROD00008869	TSC components
PROD00008870	12/18/2009 Extension request letter
PROD00008871	3/31/2010 email frim Tim Borgen to David Garcia re: CAP 1144249 task 44
PROD00008872	9/18/2009 Nuclear Department Fleet Procedure

Document Number	Description
PROD00008873	Foreign Material Evaluation
PROD00008874	Maintenance Rework Evaluation
PROD00008875	CE 01144249 Shared TSC Facility document
PROD00008876	8/18/2008 email from Scott Northard to John Callahan re: Extension of RCE 1144249
PROD00008877	7/15/08 RCE Report TSC ventilation system not maintained functional
PROD00008878	6/8/2010 AT-0175 Action Request Record Report
PROD00008879	NMC needs assesment worksheet
PROD00008880	8/2/2008 Integrated Operations Checklist
PROD00008881	8/2/2008 Integrated Operations Checklist
PROD00008882	8/2/2008 Integrated Operations Checklist
PROD00008883	8/2/2008 Integrated Operations Checklist
PROD00008884	7/19/05 Systems prestart checklist
PROD00008885	7/19/2005 system prestart checklist
PROD00008886	8/1/2008 email from Scott Jablonsky to Paul Kluskowski re: 11 TDAFWP
PROD00008887	3/13/2009 email from Mike Wadley to Leonard Clewett re: "A" level extension requests
PROD00008888	9/4/2009 work request and Integrated operations checklist
PROD00008889	Five-phase process to conduct a comprehensive review of site configuration control standards
PROD00008890	MSPI failure determination data entry form
PROD00008891	CAP 01146005 mispositioned block valve on 11 TDAFWP
PROD00008892	CAP 01146005 mispositioned block valve on 11 TDAFWP
PROD00008893	CAP 01146005 mispositioned block valve on 11 TDAFWP
PROD00008894	Record of Changes to RCE 01146005 Report
PROD00008895	7/31/2008 RCE Report 11 turbine-driven auxiliary feedwater pump discharge
PROD00008896	6/8/2010 AT-0175 Action Request Record Report
PROD00008897	5/12/2009 Snapshot report
PROD00008898	11/11/2008 AT-0175 Action Request Record Report
PROD00008899	1/1/2008 NMC Chemistry lab component cooling study
PROD00008900	12/16/2008 temporary change request chemistry & environmental department program
PROD00008901	3/13/2008 Scientech Licensing Information Service
PROD00008902	Toxic and flammable gas classifications
PROD00008903	4/7/2009 Snapshot hydrazine issue
PROD00008904	1/7/2010 snapshot report hydrazine issue
PROD00008905	6/25/2009 email from Frank Englett to Scott Northard re: Passport A021 01146374
PROD00008906	chemistry analysis input
PROD00008907	chemistry analysis input
PROD00008908	8/3/2008 prompt investigation NUE: airborne hydrazine excursion

Document Number	Description
PROD00008909	7/31/2008 airborne hydrazine excursion timeline
PROD00008910	8/3/2008 radiation protection/chemistry site clock reset-red sheet
PROD00008911	Human performance event investigation tool
PROD00008912	8/3/2008 root cause evaluation charter
PROD00008913	8/3/2008 RCE Report Prairie Island Hydrazine NUE
PROD00008914	6/8/2010 AT-0175 Action Request Record Report
PROD00008915	3/18/2009 AT-0175 Action Request Record Report
PROD00008916	Current status of secondary chemistry sampling EPRI guideline deviations
PROD00008917	3/19/2009 AT-0175 Action Request Record Report
PROD00008918	1/7/2009 Snapshot report
PROD00008919	12/11/2008 Snapshot report
PROD00008920	9/22/2009 AT-0175 Action Request Record Report
PROD00008921	9/24/2008 NMC operability recommendation
PROD00008922	2/12/2009 AT-0175 Action Request Record Report
PROD00008923	2/16/2009 AT-0175 Action Request Record Report
PROD00008924	10/20/2008 CR process
PROD00008925	11/19/2008 Apparent cause evaluation grading sheet
PROD00008926	1/12/2009 Apparent cause evaluation grading sheet
PROD00008927	10/9/2008 CR process identification
PROD00008928	10/9/2008 attachment 1 troubleshooting log
PROD00008929	3/6/2009 corrective action due date extension request
PROD00008930	Control and oversight of supplemental personnel Power Point
PROD00008931	empty file
PROD00008932	4/1/2010 mainenance procedure unit 1 reactor vessel head removal
PROD00008933	3/15/2010 mainenance procedure unit 2 reactor vessel head removal
PROD00008934	Picture
	Picture
PROD00008935	Picture
	Picture
PROD00008936	9/9/2006 site clock reset-red sheet
PROD00008937	9/9/2008 site clock reset-red sheet
PROD00008938	NSPM corrective action effectiveness review
PROD00008939	PINGP FME recovery plan
PROD00008940	11/11/2008 bent control rod root cause

Document Number	Description
PROD00008941	6/8/2010 AT-0175 Action Request Record Report
PROD00008942	10/9/2008 troubleshooting log
PROD00008943	8/21/2009 AT-0175 Action Request Record Report
PROD00008944	10/13/2008 operations department clock reset-yellow sheet
PROD00008945	10/13/2008 Human performance event investigation tool re Isolated U-1 11 RCP Seal Injection Valve
PROD00008946	3/12/2009 AT-0175 Action Request Record Report
PROD00008947	10/7/2008 snapshot report
PROD00008948	3/24/2009 AT-0175 Action Request Record Report
PROD00008949	Apparent Cause Evaluation
PROD00008950	Apparent Cause Evaluation grading sheet
PROD00008951	Human performance event investigation tool
PROD00008952	5/1/2008 operations department clock reset-yellow sheet
PROD00008953	11/2/2009 AT-0175 Action Request Record Report
PROD00008954	Apparent Cause Evaluation grading sheet
PROD00008955	10/30/2008 email from Susan Kocur to Ben Horner re: passport A010 01156119
PROD00008956	gasket limitation chart
PROD00008957	1/8/2009 gasket chart
PROD00008958	1/8/2009 gasket chart
PROD00008959	NMC operability recommendation
PROD00008960	3/3/2009 AT-0175 Action Request Record Report
PROD00008961	fuel slipper lid hot particle extremity and whole body dose evaluation
PROD00008962	Additions to QF-2010
PROD00008963	10/20/2009 email from Peter Wildenborg to Matt Birkel and others re: Change CA to CAPR-Monticello Plant?
PROD00008964	NSPM corrective action effectiveness review
PROD00008965	NSPM corrective action effectiveness review
PROD00008966	10/29/2009 Prairie Island high risk shipment assesment
PROD00008967	NSPM corrective action effectiveness review
PROD00008968	RP job planning document
PROD00008969	10/29/2008 Human performance event investigation tool re Box shipped greater than 10 CFR 71 limits
PROD00008970	10/30/2008 RCE Report PINGP radioactive material shipment exceeded dot limits
PROD00008971	10/30/2008 RCE Report PINGP radioactive material shipment exceeded dot limits
PROD00008972	10/30/2008 RCE Report PINGP radioactive material shipment exceeded dot limits
PROD00008973	Additional information to clarify NRC identified comments on root cause evaluation -transportation of radioactive materials
PROD00008974	6/8/2010 AT-0175 Action Request Record Report
PROD00008975	10/29/2008 PINGP radiation protection survey record

Document Number	Description
PROD00008976	10/29/2008 shipped box dosage
PROD00008977	10/23/2008 radiation protection survey record
PROD00008978	11/6/2008 site OE screening team results
PROD00008979	11/10/2008 email from Steven Derleth to Charles Nash and Robert Hite re: written statements
PROD00008980	10/29/2008 PINGP shipped box dose rate
PROD00008981	10/25/2008 Clay Sweet's RAM shipment 08-069 information
PROD00008982	11/10/2008 email from Krystyn Kono to Robert Hite re: statement
PROD00008983	10/23/2008 fuel sipping tool statement
PROD00008984	Unidentified photo
PROD00008985	3/18/2009 on the job training and task performance evaluation guide
PROD00008986	3/18/2009 on the job training and task performance evaluation guide PINP radiation protection specialist
PROD00008987	3/18/2009 on the job training and task performance evaluation guide PINP radiation protection specialist
PROD00008988	3/11/2009 task analysis radiation protection specialist
PROD00008989	3/3/2009 task analysis radiation protection specialists
PROD00008990	Job analysis
PROD00008991	8/24/2009 AT-0175 Action Request Record Report
PROD00008992	one-four variable trend
PROD00008993	11/6/2008 Human performance event investigation tool re NIS Power Range Channel Calibration
PROD00008994	11/6/2008 fitness for duty handbook
PROD00008995	11/7/2008 NMC qualification revocation form
PROD00008996	12/17/2008 Apparent cause evaluation grading sheet
PROD00008997	1/29/2009 Apparent cause evaluation grading sheet
PROD00008998	1/29/2009 Apparent cause evaluation grading sheet
PROD00008999	11/6/2008 Human performance event investigation tool
PROD00009000	11/6/2008 PINGP safety issues stop work form
PROD00009001	Pedigree information
PROD00009002	condition evaluation-reactivity management evaluation
PROD00009003	Human performance event investigation tool
PROD00009004	11/6/2006 Prairie Island site clock reset-red sheet
PROD00009005	8/24/2009 AT-0175 Action Request Record Report
PROD00009006	CE Benchmarking results
PROD00009007	10/5/2009 AT-0175 Action request Record Report
PROD00009008	Evaluation of PCR tasks to reduce 'overload'
PROD00009009	Evaluation of PCR tasks to reduce 'overload'
PROD00009010	11/11/2008 Human Performance Department and site clock reset notification - (red/yellow) sheet instructions

Document Number	Description
PROD00009011	Human performance event investigation tool
PROD00009012	3/18/2009 AT-0175 Action Request Record Report
PROD00009013	5/15/2009 AT-0175 Action Request Record Report
PROD00009014	11/14/2008 Focused self-assesment report template
PROD00009015	11/14/2008 focused self-assesment report template
PROD00009016	Emergency planning focused self assesment based on INPO evaluation criteria
PROD00009017	1/12/2009 focused self-assesment report quality feedback
PROD00009018	1/12/2009 focused self assesment report quality feedback
PROD00009019	1/11/2009 focused self assesment report quality feedback
PROD00009020	1/11/2009 focused self assesment report quality feedback
PROD00009021	1/8/2009 focused self assesment report quality feedback
PROD00009022	1/12/2009 focused self assesment report quality feedback
PROD00009023	2/26/2010 PINGP evaluation margin assesment
PROD00009024	Picture
	Picture
PROD00009025	10/23/2009 liquid penetrant examination
PROD00009026	4/13/2010 email from Linda Whipple to Tom Downing re: EC 15651
PROD00009027	10/14/2009 memo from Chad Webber to PARB re: corrective action due date extension request
PROD00009028	5/13/2010 memo from Chad Webber to PARB re: corrective action due date extension request
PROD00009029	5/18/2010 PARB meeting minutes
PROD00009030	table of CAPs associated with refueling pool leakage
PROD00009031	10/15/2009 NSPM corrective action effectiveness review
PROD00009032	5/21/2010 NSPM corrective action effectiveness review
PROD00009033	1/24/2009 root cause evaluation manual
PROD00009034	6/8/2010 AT-0175 Action Request Record Report
PROD00009035	Final RAI Amp-B2.1.38-2
PROD00009036	10/29/2009 AT-0175 Action Request Record Report
PROD00009037	10/23/2009 AT-0175 Action Request Record Report
PROD00009038	Apparent cause evaluation
PROD00009039	1/29/2009 Apparent cause evaluation
PROD00009040	6/29/2009 memo-too blurry to read?
PROD00009041	bad file
PROD00009042	2/19/2009 AT-0175 Action Request Record Report
PROD00009043	2/5/2009 memo from David Kettering to Lynn Johnson re: corrective action approval due date extension request
PROD00009044	5/18/2009 AT-0175 Action Request Record Report

Document Number	Description
PROD00009045	122 chilled water pump chart
PROD00009046	12/31/2008 Operability recommendations
PROD00009047	3/6/2009 AT-0175 Action Request Record Report
PROD00009048	Archive retrieval -4 point trend
PROD00009049	7/28/2009 AT-0175 Action Request Record Report
PROD00009050	CE 01164293: Rx power spiked above 100% during performance of SP 1102
PROD00009051	Needs assesmnet worksheet
PROD00009052	Performance improvement programs and processes
PROD00009053	meeting reminders
PROD00009054	4/6/2009 administratvie work instruction-engineering turnover of system and program assignments
PROD00009055	4/1/2010 Knowledge transfer at Xcel energy
PROD00009056	meeting minutes senior management
PROD00009057	10/29/2009 email from Mark Joiner to Gary Anderson re: H0-06, PI-LDP-CNT-007L Personal Action plan
PROD00009058	10/30 2009 email from Janet Swanson on behalf of Brad Sawatzke to David Kettering and others re: IPAD requirement-observation contact time (action required)
PROD00009059	10/29/2009 email from Mark Joiner to Gary Anderson re: coaching personal action plan IPAD
PROD00009060	Review of pre-job brief
PROD00009061	PINGP pre-job brief
PROD00009062	7/30/2009 PINGP administrative work instruction pre-job brief
PROD00009063	9/21/2009 update log form Supervisory training program
PROD00009064	RCE Report Human performance & cross-cutting NRC violations
PROD00009065	3/16/2009 email from Mike Wadley to Scott Northard re: RCE extension request
PROD00009066	6/8/2010 AT-0175 Action Request Record Report
PROD00009067	Procedure Revision Scoping study
PROD00009068	8/31/2009 AT-0175 Action Request Record Report
PROD00009069	3/25/2009 memo from Paul Nordmeier to Dwain Lambert re: corrective action due date extension request
PROD00009070	10/12/2006 Maintenance Rule Action Plan
PROD00009071	10/12/2006 Maintenance Rule Action Plan
PROD00009072	1/22/2009 Maintenance Rule Action Plan
PROD00009073	10/12/2006 Maintenance Rule Action Plan
PROD00009074	10/12/2006 Maintenance Rule Action Plan
PROD00009075	10/21/2007 Maintenance Rule Action Plan
PROD00009076	3/14/2006 Maintenance Rule Action Plan
PROD00009077	2/15/2010 AT-0175 Action Request Record
PROD00009078	Apparent Cause Evaluation
PROD00009079	Apparent Cause Evaluation

Document Number	Description
PROD00009080	2/12/2009 Apparent Cause Evaluation grading sheet
PROD00009081	1/13/2009 Operations department clock reset-yellow sheet
PROD00009082	Human performance event investigation tool
PROD00009083	4/16/2009 Xcel Energy Action request Record Report
PROD00009084	3/24/2009 email from James Walker to Stephen Phillips re: T-12 Resource Numbers
PROD00009085	A review of CAP, all notes, and all cross referenced material , and Fleet procedures
PROD00009086	8/1/2009 Xcel Nuclear Department performance improvement card
PROD00009087	Management expectations and accountability for PARB
PROD00009088	7/2/7/2009 Action track search engine
PROD00009089	7/27/2009 Action tracking search engine
PROD00009090	7/15/2009 email from Christine Groetken to Andrew Brown re: Passport and CAP assignments
PROD00009091	Problem Statement Development Sheet-Inadequate CAP resolution of significant issues
PROD00009092	NMC report request
PROD00009093	6/30/2010 A/B level CAP extension request
PROD00009094	Interview List
PROD00009095	6/8/2010 Xcel Action Request Record Report
PROD00009096	5/17/2010 Xcel Action Request Record Report
PROD00009097	Decision Making measures chart
PROD00009098	Status report
PROD00009099	4/8/2009 Thorough Evaluation of Problems chart
PROD00009100	Status list
PROD00009101	4/30/2009 Human performance fundamentals chart
PROD00009102	4/8/2009 Status list
PROD00009103	PRIDE performance recovery and readiness plan
PROD00009104	Procedure Quality chart
PROD00009105	12/4/2008 status and completion list
PROD00009106	Active coaching plan
PROD00009107	3/11/2008 Status completion list
PROD00009108	Performance Recovery Team org chart
PROD00009109	Xcel pride initiative-recovery plan internal communications plan
PROD00009110	Xcel leadership forum agenda
PROD00009111	Leadership forum attendance list
PROD00009112	Leadership forum calendar 2009
PROD00009113	XPAR/XPLA closure documentation form
PROD00009114	XPAR/XPLA closure documentation form
PROD00009115	2/2/2009 email from Scott Northard to Department Managers re: strengthening the corrective action process

Document Number	Description
PROD00009116	sequence of events for all diagnostic sessions, pre-job briefs
PROD00009117	XPAR/XPLA closure documentation form
PROD00009118	4/27/2009 NMC supervisor contact time report
PROD00009119	4/20/2009 coaching for performance leadership forum power point
PROD00009120	PINP employee engagement/PULSE survey results
PROD00009121	PINP employee engagement/PULSE survey results
PROD00009122	XPAR/XPLA closure documentation form
PROD00009123	2/8/2009 email from Joel Sorensen to Mike Wadley re: INPO assist response
PROD00009124	Letter of action plan developed as a result of the INPO assistance visit
PROD00009125	2/8/2009 Passport action tracking -improving management
PROD00009126	Problem analysis session focus group action recommendations, Jan 7-8, 2009
PROD00009127	Station communication chart
PROD00009128	6/12/2009 email from M. Wadley to H. Coates re: PINGP OR Assist Visit Metrics
PROD00009129	6/12/2009 letter from M. Wadley to H. Coates re: metrics following the December 2008 OR Assist Visit at PINGP
PROD00009130	PRIDE Index Grade PU01D graph
PROD00009131	Prairie Island Employee Engagement/PULSE Survey Reports
PROD00009132	Station Pride Grade November 2008
PROD00009133	Human Performance Event Investigation Tool (HUEIT)
PROD00009134	Site Management Department Clock Reset - Yellow Sheet: CAP Number 01167124 Event Date: 12/19/2008 Time: 0845
PROD00009135	12/1/2008 SnapShot Evaluation
PROD00009136	September 1-9, 2009 SnapShot Report
PROD00009137	8/28/2009 email from D. Albarado to J. Sorensen re: PassPort A010 01167124
PROD00009138	6/25/2009 email from J. Sorensen to M. Joiner re: Extension for Action Items
PROD00009139	3/18/2009 AT-0175 Action Request Record Report
PROD00009140	2008 Engineering SIPR Ration graph
PROD00009141	3/19/2009 Apparent Cause Evaluation (ACE) Grading Sheet
PROD00009142	5/18/2009 Design Engineering SnapShot Report
PROD00009143	D6 - May 2009 Borescope Inspection Results (WO #365673)
PROD00009144	2/3/2009 Operability Recommendation
PROD00009145	06/08/2010 AT-0175 Action Request Record Report
PROD00009146	4/9/2009 AT-0175 Action Request Record Report
PROD00009147	CE 01169214 #21 Turbine Building Crane End Truck Cracks
PROD00009148	03/18/2009 AT-0175 Action Request Record Report
PROD00009149	Xcel Energy Job Familiarization Guide
PROD00009150	5/12/2009 Xcel Energy Documentation of Information Sharing

Document Number	Description
PROD00009151	6/10/2009 email from M. Wadley to P. Kluskowski re: A-level extension
PROD00009152	Prairie Island: Site Clock Reset - Red Sheet: CAP Number 01158735 Event Date: 02/17/09 Time: 1100
PROD00009153	Fuel oil storage requirements and operation time of D6 available in the condition defined in CAP 01169736 with respect to the requirements
PROD00009154	5/6/2010 email from K. Ryan to P. Kluskowski re: A-level EFR extension
PROD00009155	The THINKing Operator powerpoint
PROD00009156	2/16/2009 RCE Report: PINGP [Both Fuel Oil Transfer Pumps for D5 tagged out during D5 maintenance]. RCE 01169735-01 CAP AR 01169735
PROD00009157	2/17/2009 PINGP Unit 2 Event Notification Worksheet
PROD00009158	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009159	3/18/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009160	8/4/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009161	8/4/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009162	Operations: Department Clock Reset - Yellow Sheet: CAP Number 01171241 Event Date: 2/27/2009 Time: 2215
PROD00009163	Human Performance Event Investigation Tool (HUEIT) of 2/27/2009 event
PROD00009164	Human Performance Event Investigation Tool (HUEIT) of 2/27/2009 event
PROD00009165	Operations Department: Department Clock Reset - Yellow Sheet: CAP Number 01171241 Event Date: 2/27/2009 Time: 2215
PROD00009166	9/1/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009167	3/26/2009 Operability Recommendation - PI re: tension springs
PROD00009168	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009169	Human Performance Department and Site Clock Reset Notification - (Red/Yellow) Sheet Instructions
PROD00009170	Human Performance Event Investigation Tool (HUEIT) re: 3/19/2009 event
PROD00009171	1/20/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009172	3/19/2009 Prairie Island Unit 1 Event Notification Worksheet
PROD00009173	5/14/2009 Apparent Cause Evaluation (ACE) Grading Sheet
PROD00009174	9/3/2009 email from K. Ryan to S. Seilhmyer re: CAP 1173880-07
PROD00009175	Human Performance Event Investigation Tool (HUEIT) for 3/19/2009 event
PROD00009176	Operations: Site Clock Reset - Red Sheet: CAP Number 01173680 Event Date: 3/15/09 Time: 1532
PROD00009177	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009178	Apparent Cause Evaluation: U1 Personal Airlock Door Improperly Secured During Performance of SP 1065 "Accumulator Boron Sampling"
PROD00009179	Apparent Cause Evaluation of 3/25/2009 event
PROD00009180	5/22/2009 Apparent Cause Evaluation (ACE) Grading Sheet
PROD00009181	5/11/2009 Apparent Cause Evaluation (ACE) Grading Sheet
PROD00009182	Operations: Department Clock Reset - Yellow Sheet: CAP Number 1174897 Event Date: 03/25/2009 Time: 1017

Document Number	Description
PROD00009183	Operations: Department Clock Reset - Yellow Sheet: CAP Number 1174897 Event Date: 03/25/2009 Time: 1017
PROD00009184	Human Performance Event Investigation Tool (HUEIT) of 3/25/2009 event
PROD00009185	Human Performance Event Investigation Tool (HUEIT) of 3/25/2009 event
PROD00009186	Apparent Cause Evaluation of 3/25/2009 event
PROD00009187	8/28/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009188	7/6/2009 2009 PINGP Pre-NRC Inspection FSA Report re: PINGP Emergency Preparedness Program
PROD00009189	8/2/2009 Focused Self-Assessment - Report Quality Feedback
PROD00009190	AFIs and enhancements for PINGP Emergency Preparedness Program
PROD00009191	7/27/2009 Focused Self-Assessment - Report Quality Feedback
PROD00009192	7/2/2009 Conduct of Focused Self-Assessment - Management Sponsor Feedback
PROD00009193	6/30/2009 Focused Self-Assessment - Team Member Feedback
PROD00009194	Focused Self-Assessment Checklist: Evaluate Readiness fo the PINGP Emergency Preparedness Program for the NRC Baseline Inspection
PROD00009195	5/12/2009 Focused Self-Assessment Plan AR Number: 0117503: Evaluate Readiness fo the PINGP Emergency Preparedness Program for the NRC Baseline Inspection
PROD00009196	8/5/2009 Focused Self-Assessment - Report Quality Feedback
PROD00009197	6/22/2009 Focused Self-Assessment - Team Member Feedback
PROD00009198	6/23/2009 Focused Self-Assessment - Team Member Feedback
PROD00009199	6/22/2009 Focused Self-Assessment - Team Member Feedback
PROD00009200	6/25/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009201	6/8/2010 Xcel Energy AT-1075 Action Request Record Report
PROD00009202	6/17/2009 Xcel Energy AT-1075 Action Request Record Report
PROD00009203	10/9/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009204	SOER 02-4, Rev. 1 Reactor Pressure Vessel head Degradation at Davis-Besse Nuclear Power Station recommendations
PROD00009205	4/12/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009206	6/8/2008 Xcel Energy AT-0175 Action Request Record Report
PROD00009207	07/2009 Unit 1 Auxiliary Feedwater MR Monthly Data
PROD00009208	July 2009 Unit 1 Cooling Water MR Monthly Data
PROD00009209	8/10/2009 Unit 1 Emergency AC MR Monthly Data
PROD00009210	8/10/2009 Unit 2 Emergency AC MR Monthly Data
PROD00009211	7/2009 Unit 1 and 2 4.16 KV AC Electrical MR Monthly Data
PROD00009212	8/10/2009 Fuel Oil MR Monthly Data
PROD00009213	July 2009 Spent Fuel Cooling MR Monthly Data
PROD00009214	July 2009 Unit 1 and 2 480 VAC Electrical MR Monthly Data
PROD00009215	6/8/2010 Xcel Energy AT-0175 Action Request Record Report

Document Number	Description
PROD00009216	5/6/2009 AT-0175 Action Request Record Report
PROD00009217	9/4/2009 Extension Request Letter from M. Schimmel to B. Scholberg re: engineering work associated with internal flooding activity
PROD00009218	5/28/2009 letter from D. Kettering to D. Potter re: Corrective Action Due Date Request
PROD00009219	Operability Recommendation re: 4/15/2009 discovery of condition
PROD00009220	2/10/2010 letter from W. Djordjevic to R. Rohrer re: Seismic Assessment of the Circulating Water pumps and associated piping in the Screenhouse at the Prairie Island Nuclear Power Plant
PROD00009221	HELB Flooding Walkdown Notes
PROD00009222	4/8/2010 letter from M. Schimmel to US Nuclear Regulatory Commission re: LER 1-09-06, Unanalyzed Condition Due to Potential Safety System Susceptibility to Turbine Building Flooding Due to a Postulated High Energy Line Break, Supplement 1
PROD00009223	Question re: water volumes necessary to flood out equipment and calculated volumes for Unit 1
PROD00009224	1/26/2010 Extension Request Letter from B. Scholberg to M. Schimmel re: Corrective Action Due Date Extension Request
PROD00009225	9/1/2009 Extension Request Letter from B. Scholberg to D. Kettering re: Corrective Action Due Date Extension Request
PROD00009226	Compensatory actions of OPR 1178236-04, Rev. 3, which was issued on 11/01/09
PROD00009227	11/1/09 Operability Recommendation re: condition discovered on 4/15/2009
PROD00009228	10/9/2009 Operability Recommendation re: condition discovered on 4/15/2009
PROD00009229	Summary of Spreadsheet Findings (Unit 2 HELB)
PROD00009230	4/24/2009 50.59 Screening: Adding control via Clearance Order 34076 to Door 44, 47, and 419 to prevent closure
PROD00009231	3/23/2010 letter from T. Roddey to D. Kettering re: Corrective Action Due Date Extension Request
PROD00009232	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009233	1/29/2010 Licensing and Design Bases for PINGP Turbine Building Internal Flooding
PROD00009234	10/9/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009235	4/26/2009 Stoplight Memo re: Isolation of 22 Battery Charger (8Hr LCO)
PROD00009236	Maintenance Department: Site Clock Reset - Red Sheet: CAP Number 01179638 Event Date: 4/26/09 Time: 0719
PROD00009237	Human Performance Event Investigation Tool (HUEIT) re: 4/29/2009 event
PROD00009238	6/17/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009239	1/13/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009240	Operations: Department Clock Reset - Yellow Sheet: CAP Number 1180343 Event Date: 4/30/09 Time: 1240
PROD00009241	CA 1180912 Determine appropriate corrective actions for the condition
PROD00009242	System Engineering: Department Clock Reset - Yellow Sheet: CAP Number 01180912 Event Date: 5/5/09 Time:
PROD00009243	Human Performance Event Investigation Tool (HUEIT) re: 5/5/09 event
PROD00009244	50.59 Evaluation (rough notes) 6/3/2009 re: minimizing void formation in the RHR system while being used for cooling

Document Number	Description
PROD00009245	50.59 Evaluation: Procedure Changes to Minimize Void Formation in RHR During Shutdown Cooling
PROD00009246	Three known success paths to resolve OBN
PROD00009247	2/26/2010 letter from A. Limaye to L. Seidling re: Preliminary Results from INGP RHR System Steam Condensation Waterhammer Analysis
PROD00009248	2/26/2010 Operability Recommendation re: condition discovered on 3/27/09
PROD00009249	7/1/09 Operability Recommendation - PI re: condition discovered on 3/27/09
PROD00009250	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009251	PINGP Timeline
PROD00009252	8/26/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009253	2/15/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009254	Documentation of completion of CAPR 1181513-06: the STOP WHEN UNSURE human performance tool
PROD00009255	6/29/2009 Apparent Cause Evaluation (ACE) Grading Sheet
PROD00009256	Attachment 8: FP-PA-HU-01, Human Performance Event Investigation Tool (CAP 1058795) re: 5/9/2009 event
PROD00009257	CE 01181513-04: Reactivity Event - RCS Transient during U2 Stop Valve Testing re: 5/9/2009 event
PROD00009258	2008 & 2009 Monthly Comparison Charts
PROD00009259	11/27/2009 SnapShot Report re: Effectiveness review to determine if actions to correct human performance deficiencies have been effective
PROD00009260	11/27/2009 SnapShot Report re: Effectiveness review to determine if actions to correct human performance deficiencies have been effective
PROD00009261	NSPM Corrective Action Effectiveness Review re: operators not resolving questions about procedural guidance prior to conducting turbine valve testing
PROD00009262	The THINKing Operator powerpoint
PROD00009263	9/16/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009264	June 2009 Unit 2 condensate charts
PROD00009265	May 2009 Unit 2 condensate charts
PROD00009266	8/26/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009267	Cable issue spreadsheet
PROD00009268	4/26/2010 Extension Request Letter from S. Wegner to P. Zamarripa re: Corrective Action Due Date Extension Request
PROD00009269	5/24/2009 email from A. Smith to S. Myers re: IPP review and Cable Resopnse Information
PROD00009270	External Operating Experience (XOE) Notebook re: (Initiator) DCP Unit 2, 4kV Cable Found w/ Insulation Contamination
PROD00009271	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009272	9/25/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009273	8/20/2009 Common Cause Evaluation Report re: Trend in ineffective resolution of Operating Experience (OE) items. Recently, Engineering has determined that 2 OE items were not adequately closed out.

Document Number	Description
PROD00009274	8/20/2009 Common Cause Evaluation Report re: Trend in ineffective resolution of Operating Experience (OE) items. Recently, Engineering has determined that 2 OE items were not adequately closed out
PROD00009275	3/17/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009276	10/19/2009 Apparent Cause Evaluation
PROD00009277	10/4/2009 ACE Report Evaluation
PROD00009278	11/4/2009 ACE Report Evaluation
PROD00009279	Self Assessment Briefing
PROD00009280	PARB Meeting Minutes - 10/13/2009
PROD00009281	August 2005 INPO Guidelines for Performance Improvement at Nuclear Power Stations
PROD00009282	Problem Statement Development Sheet (PSDS) Template
PROD00009283	10/12/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009284	CE 0118643 re: evaluate NUE declaration report to see if enhancement are needed.
PROD00009285	CE 01184643 re: evaluate NUE declaration report to see if enhancement are needed
PROD00009286	10/29/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009287	CA: 01187837 - 11 re: develop a 2 year assessment plan to assess the fleet's use of the Performance Improvement Model using INPO Doc -5-005 Supplement, Guidelines for Performance Improvement at Nuclear power Plants Self-Assessment guide.
PROD00009288	Apparent Cause Evaluation re: CAP AR # 01187837
PROD00009289	Apparent Cause Evaluation re: CAP AR# 01187837
PROD00009290	6/16/2009 Prairie Island Performance Assessment Review Board (PARB) Memorandum of understanding
PROD00009291	10/7/2009 Technical Review Panel ACE Grading Results
PROD00009292	9/11/2009 ACE Report Evaluation
PROD00009293	Performance Assessment Review Board 11/3/2009 Meeting Agenda
PROD00009294	Agenda 10/13/2009 PARB Meeting
PROD00009295	Performance Assessment Organization Business Case
PROD00009296	12/4/2009 email from M. Reddemann to M. Birkel re: Perform PI PARB Observation
PROD00009297	Director, Site Operations Expectations - Overdue CAP Assignments
PROD00009298	Problem Statement re: The existing CAP and Corrective Action Backlogs exceed industry standards and make issue identification and resolution difficult to achieve by limiting resources and preventing adequate prioritization of CAP-related work.
PROD00009299	2/1/2010 email from J. Muth to A. Notbohm re: AR Extension
PROD00009300	Corrective Action Program Backlog Aggregate Review
PROD00009301	1/11/2010 Action Request Report
PROD00009302	Human Performance Events: A Case Study in How PARB Can Drive Performance Improvement
PROD00009303	Human Performance Events: A Case Study in How PARB Can Drive Performance Improvement
PROD00009304	PARB Meeting Minutes - 1/15/2010

Document Number	Description
PROD00009305	5/28/2010 email from K. Peterson to A. Notbohm re: AR 01187837-24
PROD00009306	Prairie Island Performance Improvement Excellence Plan Updated 12/16/2009
PROD00009307	Prairie Island Performance Improvement Excellence Plan Draft 9/29/2009
PROD00009308	Problem Statement Development Sheet
PROD00009309	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009310	11/20/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009311	7/17/09 Department Roll-Up Meeting Results, Department: Security, Quarter: 2nd Quarter 2009
PROD00009312	10/30/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009313	4/20/2010 email from S. Kalderon to J. Daley re: SWI ENG-20 cross department review
PROD00009314	PINGP Section Work Instruction: Disposition of Vendor Information
PROD00009315	PINGP Section Work Instruction: Disposition of Vendor Information
PROD00009316	SWI ENG-20 Markup for Rev. 3
PROD00009317	Cross-Discipline Review (PRCX) Worksheet
PROD00009318	PINGP Section Work Instruction: Disposition of Vendor Information
PROD00009319	9/18/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009320	11/23/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009321	Human Performance Event Investigation Tool (HUEIT)
PROD00009322	9/18/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009323	8/7/2009 Record Supplemental Information re: 09 PI&R: OE Program requirements not followed
PROD00009324	9/30/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009325	9/16/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009326	9/16/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009327	9/16/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009328	10/8/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009329	12/30/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009330	8/4/2009 Temporary Change Request
PROD00009331	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009332	9/21/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009333	10/2/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009334	2/12/2010 Record Supplemental Information
PROD00009335	8/6/2009 Functionality Assessment - PI re: TSC ventilation
PROD00009336	TSC design basis and functions
PROD00009337	10/15/2009 Apparent Cause Evaluation re: CAP AR# 1192430-11
PROD00009338	9/26/2009 letter from P. Nordmeier to D. Kettering re: Corrective Action Due Date Extension Request
PROD00009339	Technical Review Panel ACE Grading Results
PROD00009340	9/9/2009 SE-0302 Equipment Search

Document Number	Description
PROD00009341	5/22/2010 letter from P. Morgan to R. Ciamarra re: Corrective Action Due Date Extension Request
PROD00009342	7/20/2006 PINGP Electrical Maintenance Procedure: MCC Electrical Preventive Maintenance Westinghouse Five Star MCC's
PROD00009343	6/8/2008 Xcel Energy AT-0175 Action Request Record Report
PROD00009344	11/18/2009 Apparent Cause Evaluation re: CAP AR# 01192435
PROD00009345	11/18/2009 Apparent Cause Evaluation re: CAP AR#: 01192435
PROD00009346	12/4/2009 Crew Meeting Review of Noteworthy Event/Near Miss/Change re: 5/6/09 event
PROD00009347	6/8/2010 Xcel Energy AT-0175 Action Request Record Report
PROD00009348	11/10/2009 Xcel Energy AT-0175 Action Request Record Report
PROD00009349	8/13/2009 System/Program Health Summary re: EA, 4.16 KV Electrical
PROD00009350	6/12/2009 System/Program Health Summary re: Auxiliary Feedwater System
PROD00009351	System/Program Health Summary re: Circulating Water System
PROD00009352	6/26/2009 Health and Status Report re: Diesel Generator
PROD00009353	6/12/2009 System/Program Health Summary re: Auxiliary Feedwater System
PROD00009354	8/4/2009 AT-0075 AR Screening
PROD00009355	Management Review Meeting: Thursday July 23, 2009, 0800 - 1100 PITC CR 1 Revision 1
PROD00009356	8/10/2009 Operator Burden Aggregate Impact List
PROD00009357	6/8/2010 Top Ten Equipment List Prairie Island
PROD00009358	11/22/2007 Maintenance Rule A (1) Action Plan: EA System (4,160-VAC)
PROD00009359	8/21/2008 Maintenance Rule A(1) Action Plan: Auxiliary Feedwater System (AF) CAP 01142121
PROD00009360	6/8/2010 email from M. Haagen to J. Hall re: NRC a(1) request
PROD00009361	6/25/2009 Maintenance Rule A(1) Action Plan: Station Air System (SA)
PROD00009362	5/23/2008 Nuclear Oversight 1st Quarter of 2008 Assessment Report for Prairie Island
PROD00009363	6/3/2009 Nuclear Oversight 1st Quarter of 2009 Assessment Report for Prairie Island
PROD00009364	12/26/2007 NOS Observation Report re: Corrective Action Program
PROD00009365	3/28/2008 NOS Observation Report re: Corrective Action Program
PROD00009366	6/19/2008 NOS Observation Report re: Corrective Action Program
PROD00009367	9/2/2008 NOS Observation Report re: Security - Prairie Island
PROD00009368	1/23/2009 NOS Observation Report re: Operating Experience and Self Assessment
PROD00009369	2/20/2009 Nuclear Oversight 4th Quarter of 2008 Assessment Report for Prairie Island
PROD00009370	Self Assessment SSA037271 Final Report: Operating Experience Program
PROD00009371	Site OE Screening Team Results for 6/23/09
PROD00009372	11/9/2009 PINGP Operating Procedure: Unit 2 Heater Drains
PROD00009373	1/20/2009 PINGP Administrative Work Instruction: Equipment Problem Resolution Process
PROD00009374	7/8/2009 PINGP Administrative Work Instruction: Operability Determinations

Document Number	Description
PROD00009375	8/13/2004 PINGP Maintenance Procedure: Protection of Pre, Absolute, and Charcoal (PAC) Ventilation Filters from Contamination
PROD00009376	8/26/2009 Nuclear Department Centralized Department Procedure: Internal Assessments
PROD00009377	8/26/2009 Nuclear Department Centralized Department Procedure: Internal Assessment Issue Characterization on Tracking
PROD00009378	4/6/2010 Nuclear Operations Department Procedure: Stop Work Order
PROD00009379	4/29/2010 Nuclear Department Department Procedure: Internal Assessment: Topic Selection, Scheduling and Quarterly Reporting
PROD00009380	5/8/2009 Nuclear Department Fleet Guidance Document: Corrective Action Effectiveness Review Manual
PROD00009381	4/27/2010 Nuclear Department Fleet Guidance Document: Department Roll Up Meeting (DRUM) Manual - Department Performance Trending
PROD00009382	10/19/2009 Nuclear Department Fleet Procedure: Vendor Manual Control
PROD00009383	6/4/2010 Nuclear Department Fleet Procedure: Procedure Use and Adherence
PROD00009384	4/8/2010 Nuclear Department Fleet Procedure: Operator Burden Program
PROD00009385	6/4/2010 Nuclear Department Fleet Procedure: CAP Action Request Process
PROD00009386	7/15/2009 Nuclear Department Fleet Procedure: Operating Experience Program
PROD00009387	2/25/2010 Nuclear Department Fleet Procedure: Focused Self-Assessment Planning, Conduct and Reporting
PROD00009388	2/25/2010 Nuclear Department Fleet Procedure: Focused Self-Assessment and Formal Benchmarking Scheduling
PROD00009389	6/1/2010 PINGP Section Work Instruction: Conduct of System Engineering
PROD00009390	6/13/2001 PINGP Corrective Work Order Standard Master
PROD00009391	8/2/2006 Work Order Package re: PE-122G-20PE-122G-20 Safety Related MCC Cubicle 10year PM
PROD00009392	10/4/2008 Work Order Package re: PE-122G-13PE-122G-13 Breaker Elect 10yr PM 122 CR CU FA
PROD00009393	4/2/2008 Work Order Package re: PM 3001-2-D6 - D6 Diesel Generator 18 Month Inspection
PROD00009394	6/25/2009 Record Supplemental Information: PM 3001-2-D6 - D6 Diesel Generator 18 Month Inspection
PROD00009395	2/1/2010 Work Order Package: PE MCC-W5: BKR 122G-5, 122 Cont Rm Air Hndler & Fan, PM
PROD00009396	11/23/2009 Work Order Package: PE MCC-W5: BKR 122G-12, 122 Cont Rm Chld Wtr Pmp, PM
PROD00009397	7/31/2009 Work Order Package: U0, 076-062, Replace VFD for TSC Condenser, Fan Motor
PROD00009398	7/22/2009 Work Order Package: SP 1689 TSC Ventilation System Operability Check
PROD00009399	7/7/09 PINGP Surveillance Procedure: TSC Ventilation System Operability Check
PROD00009400	7/30/2009 Work Order Package re: Unit 0, FE-82101, TSC Ventilation System
PROD00009401	4/29/2010 email from J Hill to T Verbout cc J Ruether and S McCall re 2R26 Trubine-Generator "roll-up" CAP
PROD00009402	8/13/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP 2-Week Look-Ahead Report for 8-13-2009
PROD00009403	Attached AT-0085 Supervisors Report 8/13/2009

Document Number	Description
PROD00009404	8/6/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors cc K Lucken forwarding CAP 2-Week Look-Ahead Report for 8-6-2009
PROD00009405	Attached AT-0085 Supervisors Report 8/6/2009
PROD00009406	7/10/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP 2-Week Look-Ahead Report
PROD00009407	Attached AT-0085 Supervisors Report 7/10/2009
PROD00009408	8/20/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP 2-Week Look-Ahead Report for 8-20-2009
PROD00009409	attached AT-0085 Supervisors Report 8/20/2009
PROD00009410	9/18/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP 2-Week Look-Ahead Report for 9-18-2009
PROD00009411	attached AT-0085 Supervisor's Report 9/18/2009
PROD00009412	9/23/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP 2-Week Look-Ahead Report (CORRECTED)
PROD00009413	attached AT-0085 Supervisors Report 9/23/2009
PROD00009414	5/26/2010 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009415	attached AT-0085 Supervisors Report 5/26/2010
PROD00009416	5/5/2010 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009417	attached AT-0085 Supervisors Report 5/5/2010
PROD00009418	4/28/2010 email from K Lucken to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009419	attached AT-0085 Supervisors Report 4/28/2010
PROD00009420	3/31/2010 email from K Lucken to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009421	attached AT-0085 Supervisors Report 3/31/2010
PROD00009422	12/16/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009423	attached AT-0085 Supervisors Report 12/16/2009

Document Number	Description
PROD00009424	12/9/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009425	attached AT-0085 Supervisors Report 12/9/2009
PROD00009426	12/3/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009427	attached AT-0085 Supervisors Report 12/3/2009
PROD00009428	11/19/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009429	attached AT-0085 Supervisors Report 11/19/2009
PROD00009430	11/12/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009431	attached AT-0085 Supervisors Report 11/12/2009
PROD00009432	10/29/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009433	attached AT-0085 Supervisors Report 10/29/2009
PROD00009434	10/23/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009435	attached AT-0085 Supervisors Report 10/23/2009
PROD00009436	10/14/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009437	attached AT-0085 Supervisors Report 10/14/2009
PROD00009438	10/8/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009439	attached AT-0085 Supervisors Report 10/8/2009
PROD00009440	10/1/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009441	attached AT-0085 Supervisors Report 10/1/2009
PROD00009442	9/23/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009443	attached AT-0085 Supervisors Report 9/23/2009
PROD00009444	8/28/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009445	5/11/2010 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009446	4/7/2009 email from D Carlson to R Glick and others re Conditions Adverse to Quality Training seminar

Document Number	Description
PROD00009447	5/20/2010 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009448	attached AT-0085 Supervisors Report 5/20/2010
PROD00009449	6/3/2010 email from S McCall to J Hill and others re: Corporate Compliance Training Due
PROD00009450	12/7/2009 email from G Eckholt to P Lindberg and others re: Exit notes for the Prairie Island Transportation 95001 Inspection held 12/4/2009
PROD00009451	11/2/2009 email from G Eckholt to P Lindberg and others re: First Draft of Presentation for License Renewal Full ACRS Meeting
PROD00009452	5/19/2009 email for G Eckholt to P Lindberg and others re Plan for ACRS Preparations and Draft Presentation
PROD00009453	attached Plan for ACRS Preparations
PROD00009454	1/15/2009 email from D Carlson to D Carlisle and others re Response to Conditions Adverse to Quality training
PROD00009455	1/8/2009 email from D Carlson to R Ahmed and others re Response to Conditions Adverse to Quality training
PROD00009456	Memo setting up Human Performance Standup for 1/1/2009
PROD00009457	12/18/2008 email from P Lindberg to G Eckholt and others re: Human Performance
PROD00009458	10/8/1990 letter from J Maki to T Synder re: Station Blackout/Electrical Safeguards Upgrade and attached 4KV Bus Sequencer and other voltage documents
PROD00009459	4/29/2010 email from J Hill to T Verbout cc to J Ruether and others re: More CAPs: 2R26 Turbine-Generator :roll-up" CAP
PROD00009460	5/20/2010 email from J Hill to L Wagner and other re Draft corrective action - explanation to the NRC on Stability study
PROD00009461	7/1/2008 email from R Baumer to H Butterworth and others forwarding NMC Internal OE Report for July 1, 2008
PROD00009462	attached 7/1/2008 Internal Operating Experience Report
PROD00009463	7/10/2008 email from R Baumer to H Butterworth and others forwarding NMC Internal OE Report for July 10, 2008
PROD00009464	attached 7/10/2008 Internal Operating Experience Report
PROD00009465	7/15/2008 email from R Baumer to H Butterworth and others forwarding NMC Internal OE Report for July 15, 2008
PROD00009466	attached 7/15/2008 Internal Operating Experience Report
PROD00009467	7/17/2008 email from R Baumer to H Butterworth and others forwarding NMC Internal OE Report for July 17, 2008
PROD00009468	attached 7/17/2008 Internal Operating Experience Report
PROD00009469	7/3/2008 email from R Baumer to H Butterworth and others forwarding NMC Internal OE Report for July 3, 2008
PROD00009470	attached 7/3/2008 Internal Operating Experience Report
PROD00009471	5/22/2008 email from R Baumer to H Butterworth and others forwarding NMC Internal OE Report for May 22, 2008
PROD00009472	6/12/2008 email from R Baumer to H Butterworth and others forwarding NMC Internal OE Report for June 12, 2008
PROD00009473	attached 6/12/2008 Internal Operating Experience Report
PROD00009474	5/4/2009 email from Nuclear Employee Survey to S Nelson and others forwarding Nuclear Employee Survey

Document Number	Description
PROD00009475	12/4/2009 email from Nuclear Employee Survey to S Nelson and others forwarding Nuclear Employee/Contractor Survey
PROD00009476	5/18/2010 email from C McEarthron to *DL-PI-EVERYONE re Nuclear Safety Culture Assessment Survey
PROD00009477	5/18/2010 email from C McEarthron to *DL-PI-EVERYONE re Nuclear Safety Culture Survey Update
PROD00009478	start of Survey
PROD00009479	4/23/2010 email from P Nordmeier to J Ruether re Bus 15 ERCS Help
PROD00009480	1/9/2009 email from D Carlson to R Ahmed and others re Response to Conditions Adverse to Quality training
PROD00009481	5/28/2010 email from S Johnson to all re Xcel Employee Survey
PROD00009482	6/3/2010 email from G Lenertz to J Ruether re Reactor Trip Analysis
PROD00009483	11/5/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding Report Card and CAP Two Week Look-Ahead Report
PROD00009484	attached AT-0085 Supervisors Report 11/5/2009
PROD00009485	attached AT-0358 CAP Report Card
PROD00009486	5/21/2010 email from J Hill to R Oye cc L Wagner re: Draft corrective action-explanation to the NRC on Stability Study
PROD00009487	9/9/2009 email from J Closs to *DL-FL-Nuclear Capital Projects; *DL-FL-Nuclear Capital Projects-Contractors forwarding CAP Two Week Look-Ahead Report
PROD00009488	attached AT-0085 Supervisors Report 9/9/2009
PROD00009489	PINGP ACRS License Renewal Meeting Presentation Materials 12/3/2009
PROD00009490	Preparations for Full ACRS License Renewal Meeting 11/6/2009
PROD00009491	PINGP ACRS License Renewal Meeting Presentation Materials 12/3/2009
PROD00009492	Memo re Updated Human Performance Standup setting it for 12/1/2008
PROD00009493	5/26/2010 email from S Johnson to all re Xcel Employee Survey
PROD00009494	11/19/2008 Department Directive From H.. Butterworth re: Empolyee review Program
PROD00009495	11/19/2009 Corporate Directive Mark Reddmannre, Nuclear Department Personnel re: Peer Group Guidelines
PROD00009496	Memo, no date, no Author, re: Plant Evaluation Preparation Procedures and Evaluation Criteria
PROD00009497	Resource Manual 6/11/2009 Sara Scott, Employees, Final Safety Procedure Evaluation
PROD00009498	Memo, 3/25/2010, Henry Butterworth, All individuals involved in processing Procuedure Change Requests in Passport, re: Passport system data
PROD00009499	Manual 4/19/2010, Henry Butterworth, Employees, Apparent Cause Evaluation Policies and Procedures
PROD00009500	Memo, 2/19/2010, H. Butterworth, Employees, Procedures for conducting a Mid Cycle Assessment

Document Number	Description
PROD00009501	Memo, 2/12/2010 H. Butterworth, Employees, Root Cause Evaluation Guidance and Instructions
PROD00009502	Memo 3/16/2010, G. Salamon, Managers, Avoidance of Crosscutting affecting performance
PROD00009503	Memo, 9/29/2008 C. Bonneau, Employees, Procedures for Reliability Review Board
PROD00009504	Memo, 9/29/2008, C. Bonneau, Employees, Implementation of Fuel Reliability Program
PROD00009505	Memo, 10/2/2009, D. Stimart, Employees Establishing Protocol for Management and Safety Review Committees
PROD00009506	Memo, 4/29/2010 H. Butterworth, Employees re: Introduction of Conduct of Operations
PROD00009507	Memo, 7/23/2009 H. Butterworth, Employees, Refueling Procedures
PROD00009508	Memo, 3/31/2010 H. Butterworth, Employees, Explanation of CAP Action Request
PROD00009509	Memo, 6/16/2009, H. Butterworth, Employees, error prevention program establishment
PROD00009510	Memo, 4/26/2010, H. Butterworth, Employees, Establishment Performance Review Board to oversee CAPS
PROD00009511	Memo, 2/25/2010, H. Butterworth, Employees, Procedure for handling Focused Self Assessment
PROD00009512	Memo, 9/24/2009 M. Huting, Employees, Procedures for conducting visual examinations
PROD00009513	Quality Assurance Report, 3/25/2010, Xcel, Employees, Report of Quality Assurance
PROD00009514	Memo, 10/14/2009, G. Salamon, Procedures for Emergency Response
PROD00009515	Performance Management and Employment Development Plan (2003)
PROD00009516	Management Plan, 12/21/2005, Chuck Scott, Employees, Management Plan to improve performance
PROD00009517	Management Plan, 12/21/2005, Chuck Goranowski, Employees, Management Plan to improve performance
PROD00009518	Management Plan, 11/28/2005, M. Viteenda, A. Datu, Performance Improvement Plan
PROD00009519	Management Plan, 1/4/07, R. Blomfield, D. Turner, Performance improvement Plan
PROD00009520	Management Plan, 1/12/2006, C. Sizemore, L. Bogue, Management Improvement Plan
PROD00009521	Management Plan, 1/8/07, G. Baustian, J. Sorenson, Management Improvement Plan
PROD00009522	Management Plan, 12/19/06 J. Sternisha, L. Bogue, management Improvement Plan
PROD00009523	Management Plan, 7/10/2007, L. Doerr, L. Gasner, Performance improvement Plan
PROD00009524	Management Plan, 12/8/2004, S. Cassidy, J. Lijewski, Management Improvement Plan
PROD00009525	Management Plan, 2005, S. Cassidy, J. Lijewski, Management Improvement Plan
PROD00009526	Management Plan, 2/27/2006 C. Scott, M. Reddmann, Management Improvement Plan
PROD00009527	Management Plan, 12/8/2004, B. Dominick, J. Lijewski, Management Improvement Plan
PROD00009528	Management Plan, 1/2005, Xcel, J. Lijewski, Management Improvement Plan
PROD00009529	Management Plan, C. Goranowski, A. Capristo 12/2/2004, Management Improvement Plan
PROD00009530	Management Plan, 6/23/2005 C. Goranowski, G. Young, Management Improvement Plan
PROD00009531	Management Plan, 12/14/2004, P. Gorman, J. Lijewski, Management Improvement Plan
PROD00009532	Management Plan, 2005, P. Gorman, J. Lijewski, Management Improvement Plan
PROD00009533	Management Plan, 12/17/2004, K. Huxford, J. Lijewski, Management Improvement Plan
PROD00009534	Management Plan, 2005 K. Huxford, J. Lijewski, Management Improvement Plan
PROD00009535	Management Plan, 6/20/2007 J. Mestad, M. Werner, Management Performance Improvement Plan
PROD00009536	Management Plan, J. Mestad, M. Werner, 11/5/2007, Management Improvement Plan

Document Number	Description
PROD00009537	Management Plan, 7/10/2007, L. Doerr, Leo Gasner, Management Improvement Plan
PROD00009538	Management Plan, 12/1/2004, D. Miller, A. Carpisto, Management Performance Improvement Plan
PROD00009539	Management Plan, 2005 R. Nelson, J. Lijewski, Management Improvement Plan
PROD00009540	Email & Attachments, 2/29/1996, Mike Werner, Mike Wadley, Safety Performance and Improvement Recommendations
PROD00009541	Management Plan, 6/11/2007 R. Brown, M. Werner, Management Improvement Plan
PROD00009542	Management Plan, 1/3/2005, M. Savage, J. Lijewski, Management Performance Improvement Plan
PROD00009543	Management Plan, 2005 M. Savage, J. Lijewski, Management Performance Improvement Plan
PROD00009544	Management Plan, 12/14/2004, J. Schultz, J. Lijewski, Management Performance Improvement Plan
PROD00009545	Management Plan, 6/22/2005, C. Scott, G. Young, Management Performance Improvement Plan
PROD00009546	Management Plan, 12/17/2004, D. Soeracki, A. Capristo, Management Improvement Plan
PROD00009547	Management Plan, 1/31/2005, M. Vitcenda, J. Lijewski, Management Performance Improvement Plan
PROD00009548	Management Plan, 6/30/2005, M. Vitcenda, A. Datu, Management Performance Improvement Plan
PROD00009549	Management Plan, 12/29/2004, E. Wineola, L. Gasner, Management Performance Improvement Plan
PROD00009550	Management Plan, 12/14/2004, G. Young, A. Capristo, Management Improvement Plan
PROD00009551	Meeting Minutes, 4/27/2005, J. Rogoff, Board of Directors, Meeting Minutes of Board of Directors with Safety Inspection
PROD00009552	Spreadsheet, no date, no names, Reactor Safety event explanations
PROD00009553	Spreadsheet, no date, no names, Safety event explanations
PROD00009554	Chart, no date, no names, Reactor safety issue explanations
PROD00009555	Spreadsheet, no date, no names, Reactor Safety event explanations
PROD00009556	Memo, 10/31/2003, D. Arnold, Offsite Review Committees, Proposed changes to offsite review committees
PROD00009557	Pressurized Water Reactor Primary: Water Chemistry Guidelines (9/2003)
PROD00009558	Report, 9/2002, Fauske & Associates, Inc., EPRI, model of accident response
PROD00009559	Report, 9/4/2003, INPO, Excel, discussion of transportation and storage methods
PROD00009560	Report, 11/13/2006H. Butterworth, no receiver, Evaluation of employee review process
PROD00009561	Report, 1/15/2008, L. Gasner, M. Werner, Feedback on training
PROD00009562	Report, 1/15/2008, L. Gasner, M. Werner, Feedback on employee training
PROD00009563	Report, 4/1/2008, G. Woodhouse, H. Butterworth, Employee Review Process
PROD00009564	Report, 2/4/2008, T. Hartmann, M. Engeltjes, Effectiveness review instructions
PROD00009565	Report, 6/16/2008, C. Ludwig, L. Hammel, training requirements
PROD00009566	Report, 7/2/2008, W. Kappes, R. Milner, review of employee orientation program
PROD00009567	Report, 9/30/2008, L. Sueper, R. Milner, CAP writing training issues
PROD00009568	Report, 9/30/2008, L. Hammel, R. Milner, not yet completed training
PROD00009569	Report, 5/7/2009, M. Deconick, J. Windschill, proper completion of performance reviews
PROD00009570	Report, 5/7/2009, M. Haagen, R. Way, directions for creating uniform reporting

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PROD00009571	Report, 12/30/2009, R. Milner, J. Sorensen, review of leadership
PROD00009572	Report, 9/21/2009, H. Butterworth, A. Capristo, Corporate Evaluation preparation
PROD00009573	Report, 9/21/2001, H. Butterworth, M. Werner, Performance Improvement evaluation
PROD00009574	Report, 5/7/2009, G. Alex, J. Bergeron, Training overview
PROD00009575	Report, 9/21/2009, R. Cleveland, R. Cleveland, Access Allowances
PROD00009576	Report, 5/13/2010, D. Garcia. D. Garcia, Preparation for corporate evaluation
PROD00009577	Report, 12/31/2009, R. Baumer, M. Black, Action Plan review
PROD00009578	Report, 6/30/2009, O. Rashid, analysis of human errors
PROD00009579	Report, 6/1/2010, K. Nyberg, K. Nyberg, Reviewing Apparent Cause Evaluations
PROD00009580	Report, 5/10/2010, K. Nyberg, R. White, Evaluation of missing training procedures
PROD00009581	Report, 6/1/2010, S. Kalderon, R. Cleveland, Summary of Fitness for duty program
PROD00009582	6/1/10 Xcel Energy Action Request Record Report
PROD00009583	5/18/2010 Action Request Report re station excellence plans overdue
PROD00009584	5/18/2010 Action Request Record Report From P. Huffman To: M. Kelly, Action Request Record Report, a Project Review Group Meeting Agenda, and Nuclear Project Authorization forms.
PROD00009585	Action Request Record Report re Good Practices for Safety Procedures at Prairie Island.
PROD00009586	Action Request Report re Issues concerning the PINGP security force
PROD00009587	Action Request Report re Various departments actions taken after the INPO Reports
PROD00009588	1/4/2008 From: A. Mcleran To: J. Coyle, AT-0175 Action Request Record Report re Problems with Vendor Code Employer Software.
PROD00009589	1/7/2008 From: G. Dammann, To: S. Imdieke, AT-0175 Action Request Record Report, Contains information about loading Passport onto the Prairie Island Server in a Software Test Plan.
PROD00009590	12/21/2007, Software Test Plan, Completed: L. Hammel Reviewed: J. Coyle Installation of Passport Program is discussed. Prairie Island LMS Administrators conducted testing.
PROD00009591	Modifications of Passport for a custom security event
PROD00009592	Updates to PassPort Equipment and Software
PROD00009593	Removing Date of Birth information from HR Database
PROD00009594	04/08/2008, AT-0175 Action Request Report, From: G. Locklear, To: S. Imdieke, Re: Equipment removal on tracking software.
PROD00009595	Re: Update of PassPort software.
PROD00009596	04/16/2008, Author: Lori Engesser, For: Edward Malarkey, AT-0175 Action Request Record Report, Re: Change in PassPort to include Training Observations.
PROD00009597	02/01/2008, Author: A. Meleran, For: K. Holt, AT-0175 Action Request Record Report, Re: fixing the e-mail notification system in PassPort.

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PROD00009598	02/18/2008, Author: T. Kadlec, AT-0175 Action Request Record Report, change in Global Preference for Account Pay Module.
PROD00009599	03/05/2008, Author: K. McFadden, For: E. Malarkey, AT-0175 Action Request Record Report, Re: Change in Passport to better reflect changes in work requests and work orders.
PROD00009600	02/20/2008, Author: T. Kadlec, AT-0175 Action Request Record Report, Re: There was changes in PassPort protocols for contract, work orders, and purchase worders at the Prairie Island facility.
PROD00009601	2/26/2008, Author: L. Borrell, For: S. Imdieke, AT-0175 Action Request Report, Re: Creating a new alert group on Prairie Island's software
PROD00009602	03/24/2008, Author: G. Locklear, For: E. Malarkey, AT-0175 Action Request Record Report, Re: Changes in the Complex Code Categories on Passport.
PROD00009603	02/22/2008, Author: J. Coyle, Title: AT-0175 Action Request Record Report, Re: Changes in PI document library for Work Orders.
PROD00009604	02/29/2008, Author: J. Coyle, For: D. Feitl, AT-0175 Action Request Record Report, Re: Change in the Interface in the software.
PROD00009605	04/16/2008, Author: G. Locklear, For: E. Malarkey, AT-0175 Action Request Record Report, Re: Changes in Protocol on PassPort.
PROD00009606	09/18/2008, Author: M. Norvell, To: D. Pavik, AT-0175 Action Request Record Report, Re: Cosmetic changes to the PassPort Interface.
PROD00009607	4/16/2008, Author: E. Malarkey, AT-0175 Action Request Record Report, Re: Change in interface on PassPort.
PROD00009608	04/11/2008, Author: J. Coyle, AT-0175 Action Request Record Report, Re: Problems with the Router monitoring service at PI.
PROD00009609	04/01/2008, For: G. Locklear, To: S. Imdieke, AT-0175 Action Request Record Report, Re: Changes in protocols on PassPort.
PROD00009610	04/01/2008, Author: G. Locklear, To: S. Imdieke, Re: changes in equipment on PassPort.
PROD00009611	04/16/2008, From: L. Engesser, For: E. Malarkey, AT-0175 Action Request Record Report, Re: Changes in priority levels on PassPort.
PROD00009612	04/16/2008, Author: G. Locklear, To: E. Malarkey, AT-0175 Action Request Record Report, Re: Changes in Work Order Planning Process on PassPort.
PROD00009613	05/07/2008, Author: A. Mcieran, To: K. Holt, AT-0175 Action Request, Re: Changes in protocol for the PassPort system.
PROD00009614	03/26/2008, Written by: E. Malarkey, Computer Work Order, re: Change in Passport system for Work-Order Tracking.
PROD00009615	04/08/2008, Author: G. Locklear, For: S. Imdieke, At-0175 Action Request Record Report, Re: Changes in Passport for Security Events.
PROD00009616	04/07/2008, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Adding an Event onto Passport.

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PROD00009617	06/02/2008, Author: G. Locklear, To: S. Imdieke, AT-0175 Action Request Record Report, Re: Changes in Custom Security Events on PassPort.
PROD00009618	05/21/2008, From: G. Locklear, To: S. Imdieke, AT-0175 Action Request Record Report, Re: Changes in the PassPort protocols.
PROD00009619	06/03/2008, Author: G. Dammann, AT-0175 Action Request Record Report, Re: New service type created for Volunteer Time off for NMC employees in PassPort.
PROD00009620	06/16/2008, Author: T. Kadlee, AT-0175 Action Request Record Report, Re: Changes in PassPort's protocols concerning Catalog updates.
PROD00009621	05/12/2008, Initiated by: K. Whalen, Computer Work Order, Re: Changes in response to a computer program at Prairie Island.
PROD00009622	07/08/2008, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Change in PassPort Protocol for General Users
PROD00009623	07/08/2008, Author: R. Way, For: D. Feitl, AT-0175 Action Request Record Report, Re: Changes in PassPort Interface for new planning groups.
PROD00009624	06/23/2008, Author: G. Anderson, For: E. Malarkey, AT-0175 Action Request Record Report, Re: Changes in PassPort due to DuPont safety process improvements at Prairie Island.
PROD00009625	06/30/2008, Author: W. Flaga, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Changes in work orders to include "Walk down Complete" on the PassPort interface.
PROD00009626	07/24/2008, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Changes in Categories on PassPort.
PROD00009627	07/24/2008, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Record Report, Changes in PassPort to reference an equipment.
PROD00009628	10/01/2008, Author: J. Johnson, For: G. Bowen, AT-0175 Action Request Record Report, Re: Change in PassPort protocol.
PROD00009629	03/19/2009, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Request Record Report, Re: changes in Database on Passport. The changes were made to enhance the PI's ability to be more efficient and effectively schedule work activities.
PROD00009630	08/19/2008, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Updating Groups in PassPort Database.
PROD00009631	10/21/2008 Author: S. Myers, For: D. Feitl, AT-0175 Action Request Record Report, Re: Changes in observation cards for PassPort system.
PROD00009632	10/08/2008, Author: G. Locklear, For: S. Imdieke, AT-1075 Action Request Record Report, Re: Changing codes in PassPort
PROD00009633	10/08/2008, Author: J. Ofarrill, From: D. Feitl, AT-0175 Action Request Record Report, Re: Adding fields to CAPs in PassPort
PROD00009634	10/21/2008, AT-1075 Action Request Record Report, Author: L. Hammel, Re: Change in all interfaces on Passport

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PROD00009635	10/29/2008, Author: G. Locklear, For: S. Imdieke, AT-1075 Action Request Record Report, Re: Change of the BOM display for the Prairie Island project on PassPort
PROD00009636	11/05/2008, Author: J. Dedomenico, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Changes in the interface for PassPort.
PROD00009637	12/15/2008, Author: J. Dedomenico, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Change in Engineering Requests and Changes in Passport
PROD00009638	12/19/2008, Author: R. Bottlin, For: D. Pavik, AT-0175 Action Request Record Report, Re: Changes to database to conform to Xcel Audit Services
PROD00009639	12/02/2008, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Request Record Report, Change in doc panel on PassPort database.
PROD00009640	12/08/2008, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Change in PassPort interface at Prairie Island for security update.
PROD00009641	1/16/2009, Author: T. Kadlec, AT-0175 Action Request Record Report, There was a change in controls due to the change to XCel energy.
PROD00009642	02/06/2008, Author: G. Anderson, For: D. Feitl, AT-0175 Action Request Record Report, Re: Changes in Keywords for Procedures in PassPort.
PROD00009643	04/05/2009, Author: R. Linder, For: D. Feitl, AT-0175 Action Request Record Report, Re: Adding a new Tracking Module to PassPort for Prairie Island
PROD00009644	03/05/2009, Author: M. Sjodin, For: E. Malarkey, AT-0175 Action Request Record Report, Re: Changes in the Sharepoint folder in PassPort.
PROD00009645	08/09/2009, Author: G. Locklear, For: O. Rashid, AT-0175 Action Request Record Report, Re: Changes in the PassPort Interface.
PROD00009646	2/3/2009, E. Malarkey, Computer Work Order, Re: Modification to work orders with attributes to risk.
PROD00009647	7/01/2009, Author: G. Anderson, To: D. Feitl, AT-0175 Action Request Record Report, Re: Observation Card Creation.
PROD00009648	07/06/2009, Author: J. Dedomenico, To: S. Imdieke, AT-0175 Action Request Record Report, Re: Changes in Work Order Modules for Prairie Island on PassPort.
PROD00009649	07/24/2009, Author: S. Ginkel, To: S. Imdieke, AT-0175 Action Request Record Report, Re: Making additions to the Work Requests in the PassPort Database.
PROD00009650	07/29/2009, Owed to: S. Imdieke, AT-0175 Action Request Record Report, Re: Creation of Peer Verification for Prairie Island. Starts on page 13 of 35.
PROD00009651	8/22/2009, Author: R. Stenroos, For: D. Feitl, AT-0175 Action Request Record Report, Re: Creating an Alert Group for Engineer's Group.
PROD00009652	09/01/2009, For: D. Garcia, AT-0175 Action Request Record Report, AT-0175 Action Request Record Report, Re: Performance Improvement through improving data tracking on PassPort.

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PROD00009653	07/21/2009, Author: G. Locklear, For: S. Imdieke re AT-0175 Action Request Record Report, Re: Adding attributes under Work Management on PassPort
PROD00009654	08/28/2009, Author: R. Stenroos, For: D. Feitl, AT-0175 Action Request Record Report, Re: Creation of Engineering Alert Groups at Prairie Island.
PROD00009655	09/09/2009, Author: G. Anderson, For: E. Malarkey, AT-0175 Action Request Record Report, Re: Modification to generic observation card for field work observations in PassPort.
PROD00009656	08/25/2009, Author: G. Locklear, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Addition of Equipment Attribute for valve pre-conditioning to be able to provide input to maintenance activities on PassPort.
PROD00009657	11/19/2009, Author: B. Rice, For: S. Imdieke, AT-0175 Action Request Record Report, Re: Adding New Code to PassPort at Prairie Island.
PROD00009658	09/23/2009, Author: G. Locklear, For: D. Feitl, AT-0175 Action Request Record Report, Re: They are changing Attribute Values on PassPort.
PROD00009659	12/29/2009 Action Request Record Report with attachments
PROD00009660	12/29/2009 Action Request Record Report with attachments
PROD00009661	5/11/2010 Action Request Record Report with attachments
PROD00009662	07/05/2006 Action Request Record Report with attachments
PROD00009663	11/15/2007 Action Request Record Report with attachments
PROD00009664	11/20/2006 Action Request Record Report with attachments
PROD00009665	11/20/2006 Action Request Report with attachments
PROD00009666	5/13/2009 Action Request Record Report with attachments
PROD00009667	07/31/2008 Action Request Record Report
PROD00009668	07/31/2008 Action Request Record Report
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PROD00009670	07/31/2008 Action Request Record Report
PROD00009671	10/24/2008 Action Request Record Report and attachments
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PROD00009816	07/01/2009 AT-0175 Action Request Record Report with attachment
PROD00009817	05/13/2009 AT-0175 Action Request Record Report with attachment
PROD00009818	06/02/2009 AT-0175 Action Request Record Report with attachment
PROD00009819	06/02/2009 AT-0175 Action Request Record Report with attachment
PROD00009820	05/21/2009 AT-0175 Action Request Record Report with attachment
PROD00009821	05/21/2009 AT-0175 Action Request Record Report with attachment
PROD00009822	12/03/2009 AT-0175 Action Request Record Report with attachment
PROD00009823	12/03/2009 AT-0175 Action Request Record Report with attachment
PROD00009824	05/21/2009 AT-0175 Action Request Record Report with attachment
PROD00009825	05/13/2009 AT-0175 Action Request Record Report with attachment
PROD00009826	05/13/2009 AT-0175 Action Request Record Report with attachment

Document Number	Description
PROD00009827	06/30/2009 AT-0175 Action Request Record Report with attachment
PROD00009828	12/09/2009 AT-0175 Action Request Record Report with attachment
PROD00009829	12/09/2009 AT-0175 Action Request Record Report with attachment
PROD00009830	12/09/2009 AT-0175 Action Request Record Report with attachment
PROD00009831	05/22/2009 AT-0175 Action Request Record Report with attachment
PROD00009832	06/30/2009 AT-0175 Action Request Record Report with attachment
PROD00009833	12/09/2009 AT-0175 Action Request Record Report with attachment
PROD00009834	12/09/2009 AT-0175 Action Request Record Report with attachment
PROD00009835	12/09/2009 AT-0175 Action Request Record Report with attachment
PROD00009836	12/09/2009 AT-0175 Action Request Record Report with attachment
PROD00009837	12/09/2009 AT-0175 Action Request Record Report with attachment
PROD00009838	05/22/2009 AT-0175 Action Request Record Report with attachment
PROD00009839	12/10/2009 AT-0175 Action Request Record Report with attachment
PROD00009840	06/22/2009 AT-0175 Action Request Record Report with attachment
PROD00009841	06/30/2009 AT-0175 Action Request Record Report with attachment
PROD00009842	05/22/2009 AT-0175 Action Request Record Report with attachment
PROD00009843	05/22/2009 AT-0175 Action Request Record Report with attachment
PROD00009844	05/22/2009 AT-0175 Action Request Record Report with attachment
PROD00009845	12/10/2009 AT-0175 Action Request Record Report with attachment
PROD00009846	8/6/2009 AT-0175 Action Request Record Report with attachments
PROD00009847	12/15/2009 AT-0175 Action Request Record Report with attachments
PROD00009848	12/15/2009 AT-0175 Action Request Record Report with attachments
PROD00009849	06/30/2009 AT-0175 Action Request Record Request with attachments
PROD00009850	06/30/2009 AT-0175 Action Request Record Report with attachments
PROD00009851	05/28/2009 AT-0175 Action Request Record Report
PROD00009852	12/15/2009 AT-0175 Action Request Record Report with attachments
PROD00009853	12/15/2009 AT-0175 Action Request Record Report with attachments
PROD00009854	12/15/2009 AT-0175 Action Request Record Report with attachments
PROD00009855	12/15/2009 AT-0175 Action Request Record Report with attachments
PROD00009856	AT-0175 Action Request Record Report with attachments
PROD00009857	12/04/2009 AT-0175 Action Request Record Report with attachments
PROD00009858	12/15/2009 AT-0175 Action Request Record Report with attachments
PROD00009859	12/16/2009 AT-0175 Action Request Record Report with attachments
PROD00009860	06/30/2009 AT-0175 Action Request Record Report with attachments
PROD00009861	12/23/2009 AT-0175 Action Request Record Report with attachments
PROD00009862	12/23/2009 AT-0175 Action Request Record Report with attachments

Document Number	Description
PROD00009863	12/23/2009 AT-0175 Action Request Record Report with attachments
PROD00009864	07/01/2009 AT-0175 Action Request Record Report with attachments
PROD00009865	12/23/2009 AT-0175 Action Request Record Report with attachments
PROD00009866	01/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009867	01/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009868	04/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009869	01/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009870	01/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009871	12/08/2009 AT-0175 Action Request Record Report with attachments
PROD00009872	07/17/2009 AT-0175 Action Request Record Report with attachments
PROD00009873	12/10/2009 AT-0175 Action Request Record Report with attachments
PROD00009874	12/10/2009 AT-0175 Action Request Record Report with attachments
PROD00009875	04/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009876	04/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009877	04/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009878	12/04/2009 AT-0175 Action Request Record Report with attachments
PROD00009879	04/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009880	11/06/2009 AT-0175 Action Request Record Report with attachments
PROD00009881	04/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009882	04/08/2010 AT-0175 Action Request Record Report with attachments
PROD00009883	11/06/2009 AT-0175 Action Request Record Report with attachments
PROD00009884	04/09/2010 AT-0175 Action Request Record Report with attachments
PROD00009885	AT-0175 Action Request Record Report with attachments
PROD00009886	04/09/2010 AT-0175 Action Request Record Report
PROD00009887	11/06/2009 AT-0175 Action Request Record Report with attachments
PROD00009888	04/09/2010 AT-0175 Action Request Record Report with attachments
PROD00009889	11/06/2009 AT-0175 Action Request Record Report with attachments
PROD00009890	11/18/2009 AT-0175 Action Request Record Report with attachments
PROD00009891	11/18/2009 AT-0175 Action Request Record Report with attachments
PROD00009892	11/18/2009 AT-0175 Action Request Record Report with attachments
PROD00009893	11/18/2009 AT-0175 Action Request Record Report with attachments
PROD00009894	04/09/2010 AT-0175 Action Request Record Report with attachments
PROD00009895	11/18/2009 AT-0175 Action Request Record Report with attachments
PROD00009896	04/09/2010 AT-0175 Action Request Record Report with attachments
PROD00009897	04/09/2010 AT-0175 Action Request Record Request with attachments
PROD00009898	01/05/2010 AT-0175 Action Request Record Report with attachments

Document Number	Description
PROD00009899	04/09/2010 AT-0175 Action Request Record Report with attachments
PROD00009900	11/19/2009 AT-0175 Action Request Record Report with attachments
PROD00009901	04/09/2010 AT-0175 Action Request Record Report with attachments
PROD00009902	04/09/2010 AT-0175 Action Request Record Report with attachments
PROD00009903	04/09/2010 AT-0175 Action Request Record Report with attachments
PROD00009904	11/20/2009 AT-0175 Action Request Record Report with attachments
PROD00009905	01/05/2010 AT-0175 Action Request Record Report with attachments
PROD00009906	11/20/2009 AT-0175 Action Request Record Report with attachments
PROD00009907	04/12/2010 AT-0175 Action Request Record Report with attachments
PROD00009908	04/12/2010 AT-0175 Action Request Record Report with attachments
PROD00009909	04/12/2010 AT-0175 Action Request Record Report with attachments
PROD00009910	04/22/2010 AT-0175 Action Request Record Report with attachments
PROD00009911	12/07/2009 AT-0175 Action Request Record Report with attachments
PROD00009912	04/13/2010 AT-0175 Action Request Record Report
PROD00009913	04/22/2010 AT-0175 Action Request Record Report with attachments
PROD00009914	04/21/2010 AT-0175 Action Request Record Report with attachments
PROD00009915	04/21/2010 AT-0175 Action Request Record Report with attachments
PROD00009916	05/27/2010 AT-0175 Action Request Record Report with attachments
PROD00009917	04/21/2010 AT-0175 Action Request Record Report with attachments
PROD00009918	05/04/2010 AT-0175 Action Request Record Report with attachments
PROD00009919	04/01/2010 AT-0175 Action Request Record Report with attachments
PROD00009920	04/07/2010 AT-0175 Action Request Record Report with attachments
PROD00009921	05/11/2010 AT-0175 Action Request Record Report with attachments
PROD00009922	05/21/2010 AT-0175 Action Request Record Report with attachments
PROD00009923	04/07/2010 AT-0175 Action Request Record Report with attachments
PROD00009924	04/07/2010 AT-0175 Action Request Record Report with attachments
PROD00009925	05/27/2010 AT-0175 Action Request Record Report
PROD00009926	04/22/2010 AT-0175 Action Request Record Report with attachments
PROD00009927	05/27/2010 AT-0175 Action Request Record Report with attachments
PROD00009928	05/27/2010 AT-0175 Action Request Record Report with attachments
PROD00009929	05/04/2010 AT-0175 Action Request Record Report with attachments
PROD00009930	05/04/2010 AT-0175 Action Request Record Report with attachments
PROD00009931	05/04/2010 AT-0175 Action Request Record Report with attachments
PROD00009932	05/04/2010 AT-0175 Action Request Record Report with attachments
PROD00009933	05/27/2010 AT-0175 Action Request Record Report with attachments
PROD00009934	02/23/2007 AT-0176 Action Request Record Report with attachments

Document Number	Description
PROD00009935	11/08/2007 NMC Boric Acid Corrosion Program Standard
PROD00009936	11/04/2008 Fleet Reactor Coolant Systems Materials Management Program
PROD00009937	11-30-2009 corporate directive regarding Fleet Reactor Coolant System Materials Management Program
PROD00009938	06-30-2009 corporate directive regarding NSPM's Inservice Testing Program.
PROD00009939	02-04-2010 corporate directive regarding NSPM's Inservice Testing Program.
PROD00009940	03-21-2008 corporate directive regarding NSPM's Inservice Inspection Program.
PROD00009941	03-21-2008 corporate directive regarding NSPM's Inservice Inspection Program.
PROD00009942	12-11-2008 corporate directive regarding probabilistic risk assessment standard
PROD00009943	02-12-2009 corporate directive regarding valve safety standards
PROD00009944	05-22-2009 corporate directive regarding nuclear oversight
PROD00009945	03-08-2007 corporate directive regarding employee performance assessment program
PROD00009946	Internal form for evaluation of Safety Culture Impacts
PROD00009947	Internal plant evaluation preparation checklist
PROD00009948	Internal plant evaluation preparation checklist
PROD00009949	12-13-2006 internal employee Fitness for Duty handbook
PROD00009950	03/30/2006 internal document regarding assessment process of employees.
PROD00009951	06-30-2006 internal Apparent Cause Evaluation Manual
PROD00009952	01-10-2006 internal Apparent Cause Evaluation Manual
PROD00009953	04-29-2008 internal Apparent Cause Evaluation Manual
PROD00009954	07-30-2008 internal Apparent Cause Evaluation Manual
PROD00009955	04-20-2009 internal Apparent Cause Evaluation Manual
PROD00009956	06-05-2009 internal Apparent Cause Evaluation Manual
PROD00009957	08-14-2009 internal Apparent Cause Evaluation Manual
PROD00009958	09-11-2009 internal Apparent Cause Evaluation Manual
PROD00009959	02-12-2010 internal Apparent Cause Evaluation Manual
PROD00009960	01-31-2008 internal manual regarding corrective action effectiveness review
PROD00009961	07-30-2008 internal manual regarding corrective action effectiveness review
PROD00009962	12-05-2008 internal manual regarding corrective action effectiveness review
PROD00009963	05-08-2009 internal manual regarding corrective action effectiveness review
PROD00009964	04-29-2008 internal manual regarding common cause evaluation for an adverse trend
PROD00009965	07-30-2008 internal manual regarding common cause evaluation for an adverse trend
PROD00009966	06-01-2009 internal manual regarding common cause evaluation for an adverse trend
PROD00009967	08-14-2009 internal manual regarding common cause evaluation for an adverse trend

Document Number	Description
PROD00009968	01-16-2008 internal manual regarding CAP-AR trends
PROD00009969	07-30-2008 internal manual regarding CAP-AR trends
PROD00009970	10-28-2008 internal manual regarding CAP-AR trends
PROD00009971	04-12-2007 internal document regarding safety culture
PROD00009972	06-15-2007 internal document regarding safety culture
PROD00009973	07-30-2008 internal document regarding safety culture
PROD00009974	02-23-2009 internal document regarding safety culture
PROD00009975	06-29-2009 internal document regarding safety culture
PROD00009976	11-03-2009 internal document regarding safety culture
PROD00009977	04-30-2009 internal document regarding plant assessment
PROD00009978	04-04-2008 internal document regarding senior management's oversight of safety culture
PROD00009979	07-30-2008 internal document regarding senior management's oversight of safety culture
PROD00009980	12-09-2008 internal document regarding senior management's oversight of safety culture
PROD00009981	02-20-2009 internal document regarding senior management's oversight of safety culture
PROD00009982	12-15-2009 internal document regarding senior management's oversight of safety culture
PROD00009983	03-22-2006 internal manual regarding root cause identification
PROD00009984	06-30-2006 internal manual regarding root cause identification
PROD00009985	12-21-2006 internal manual regarding root cause identification
PROD00009986	04-26-2007 internal manual regarding root cause identification
PROD00009987	02-15-2008 internal manual regarding root cause identification
PROD00009988	04-30-2008 internal manual regarding root cause identification
PROD00009989	07-30-2008 internal manual regarding root cause identification
PROD00009990	06-01-2009 internal manual regarding root cause identification
PROD00009991	09-09-2009 internal manual regarding root cause identification
PROD00009992	06-12-2009 internal document regarding equipment reliability
PROD00009993	12-04-2008 internal document regarding identifying equipment that should be included in refueling outage work scope
PROD00009994	11-29-2006 internal document regarding identification of Cross-Cutting issues
PROD00009995	01-19-2007 internal document regarding identification of Cross-Cutting issues
PROD00009996	07-27-2007 internal document regarding identification of Cross-Cutting issues
PROD00009997	10-24-2008 internal document regarding identification of Cross-Cutting issues
PROD00009998	06-22-2009 internal document regarding preventive maintenance and surveillance administration
PROD00009999	12-04-2009 internal document regarding preventive maintenance and surveillance administration
PROD00010000	03-15-2010 internal document regarding preventive maintenance and surveillance administration
PROD00010001	09-03-2008 E-mail from H. Hoelscher to T. Troy re: Nuclear Oversight Observation Report
PROD00010002	06-30-2009 e-mail from H.L. Hoelscher to All NAD Employees and Contractors re: procedure use and adherence

Document Number	Description
PROD00010003	03-07-2008 NOS surveillance report regarding reload design
PROD00010004	3-28-2008 NOS surveillance report regarding technical review and assessment of PI
PROD00010005	3-28-2008 NOS surveillance report regarding technical review and assessment of PI
PROD00010006	3-28-2008 NOS surveillance report regarding technical review and assessment of PI
PROD00010007	11-28-2001 shop fabrication oversight inspection plan
PROD00010008	10-19-2000 internal document regarding safety culture
PROD00010009	10-19-2000 internal document regarding safety culture
PROD00010010	xx-xx-2005 Internal document regarding nuclear safety culture
PROD00010011	xx-xx-2005 Internal document regarding nuclear safety culture
PROD00010012	09-09-2003 ECR policy document
PROD00010013	07-04-2007 ECR policy document
PROD00010014	xx-xx-2005 Internal document regarding nuclear safety culture
PROD00010015	08-28-2007 NMC policy document regarding conduct of security operations
PROD00010016	xx-xx-2005 NMC policy document regarding conduct of security operations
PROD00010017	xx-xx-2005 NMC policy document regarding conduct of security operations
PROD00010018	06-15-2006 ECR policy document
PROD00010019	06-25-2009 ECR policy document
PROD00010020	12-15-2008 internal document regarding Significance Determination Process Evaluation
PROD00010021	05-06-2010 internal document regarding Significance Determination Process Evaluation
PROD00010022	04-29-2008 internal document regarding Component Classification
PROD00010023	12-15-2008 internal document regarding Component Classification
PROD00010024	06-29-2009 internal document regarding Component Classification
PROD00010025	06-23-2009 internal document regarding Heat Stress Control Guidelines
PROD00010026	12-11-2009 internal document regarding Heat Stress Control Guidelines
PROD00010027	08-21-2009 internal document regarding Rework Program
PROD00010028	01-29-2010 internal document regarding Rework Program
PROD00010029	10-11-2007 internal document regarding Managment and Safety Review Committees
PROD00010030	12-04-2008 internal document regarding Managment and Safety Review Committees
PROD00010031	02-21-2007 internal document regarding Conduct of Operations
PROD00010032	07-03-2007 internal document regarding Conduct of Operations
PROD00010033	01-07-2009 internal document regarding Conduct of Operations

Document Number	Description
PROD00010034	07-08-2009 internal document regarding Conduct of Operations
PROD00010035	Corporate procedure: Nuclear Department Fleet Procedure (Event Response Procedure) from 1/20/2009 approved by M. Reddemann
PROD00010036	Corporate procedure: Nuclear Department Fleet Procedure - Operator Burden Program from 01/26/2010 approved by H. Butterworth
PROD00010037	Corporate procedure: Nuclear Department Fleet Procedure - Operational Decision-Making from 06/30/2009 approved by H. Butterworth
PROD00010038	Corporate procedure: Nuclear Department Fleet Procedure - Operational Decision-Making from 09/24/2009 approved by H. Butterworth
PROD00010039	Corporate procedure: Nuclear Department Fleet Procedure - Operational decision-making from 05/07/2010 approved by H. Butterworth
PROD00010040	Corporate procedure: Nuclear Department Fleet Procedure - Operational Decision-Making (Prarie Island Only) from 05/28/2009 approved by H. Butterworth
PROD00010041	Corporate procedure: NMC Fleet Procedure - Operability Determination, issued 01/16/2008, approved by M. Reddemann
PROD00010042	Corporate Procedure: Xcel Energy Nuclear Department Fleet Procedure "Operability / Functionality Determination" approved by H. Butterworth
PROD00010043	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure "Operability / Functionality Determination", issued 08/07/2009, approved by H. Butterworth.
PROD00010044	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure "Operability / Functionality Determination", issued on 09/18/2009, approved by H. Butterworth
PROD00010045	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure "Operability / Functionality Determination", issued on 04/28/2010, approved by H. Butterworth
PROD00010046	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure "Operability/Functionality Determination (Prarie Island Only), issued on 03/12/2009, approved by H. Butterworth
PROD00010047	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure "Operability/Functionality Determination (Prarie Island Only), issued on 06/11/2009, approved by H. Butterworth.
PROD00010048	Corporate procedure: NMC Fleet Procedure "Plant Operative Review Committee" issued on 03/04/2009, approved by M. Reddemann
PROD00010049	Corporate procedure: NMC Fleet Procedure "Plant Operating Review Committee" issued on 05/09/2008, approved by M. Reddemann
PROD00010050	Corporate procedure: Xcel Energy Nuclear Fleet Procedure "Plant Operating Review Committee" issued on 05/26/2009 approved by H. Butterworth
PROD00010051	Corporate Procedure: Xcel Energy Nuclear Department Fleet Procedure "Plant Operating Review Committee" issued on 12/17/2009, approved by H. Buttenworth
PROD00010052	Corporate Procedure: Xcel Energy Nuclear Department Fleet Procedure "Plant Operating Review Committee" issued on 04/16/2010 approved by H. Buttenworth.

Document Number	Description
PROD00010053	Corporate Procedure: Xcel Energy Nuclear Department Fleet Procedure "Plant Operating Review Committee" issued on 05/20/2010 approved by H. Butterworth
PROD00010054	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure "Reactivity Management Program" issued on 05/01/2009, approved by H. Butterworth
PROD00010055	Corporate Procedure: Xcel Energy Nuclear Fleet Procedure "Reactivity Management Program" issued on 07/10/2009 approved by H. Butterworth.
PROD00010056	Corporate procedure: Xcel Energy Nuclear Fleet Procedure "Reactivity Management Program" issued on 04/06/2010 approved by H. Butterworth
PROD00010057	Corporate procedure: NMC Fleet Procedure : Refueling Outage management, issued 08/07/2007, approved by M. Reddemann
PROD00010058	Corporater procedure: NMC Fleet Procedure: Procedure Processing, from 07/24/2008, approved by K. Whalen
PROD00010059	Corporate Procedure: NMC Fleet Procedure: Procedure Processing, issued 07/28/2008, approved by H. Butterworth
PROD00010060	Corporate procedure: Nuclear Department Fleet Procedure: Procedure Processing, issued on 12/05/2008, approved by H. Butterworth
PROD00010061	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, effective date 01/09/2006, approved by P. J. Russell
PROD00010062	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, issued 02/02/2006, approved by P. J. Russell
PROD00010063	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, issued on 06/03/2006, approved by P. J. Russell
PROD00010064	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, issued on 12/14/2006, approved by H. Butterworth
PROD00010065	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, issued 12/14/2006, approved by H. Butterworth
PROD00010066	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, issued 02/08/2007, approved by H. Butterworth
PROD00010067	Corporate Procedure: NMC Fleet Procedure: CAP Action Request Process, issued on 02/26/2007, approved by H. Butterworth
PROD00010068	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, issued 11/01/2007, approved by H. Butterworth
PROD00010069	Corporate Procedure: NMC Fleet Procedure: CAP Action Request Process, issued on 03/13/2008, approved by H. Butterworth
PROD00010070	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, issued on 05/05/2008, approved by H. Butterworth
PROD00010071	Corporate procedure: NMC Fleet Procedure: CAP Action Request Process, issued 07/30/2008, approved by H. Butterworth

Document Number	Description
PROD00010072	Corporate Procedure: Xcel Energy Nuclear Department Fleet Procedure, issued on 01/30/2009, approved by H. Butterworth
PROD00010073	Corporate procedure: Xcel Energy Nuclear Department Procedure: CAP Action Request Process, issued on 05/14/2009, approved by H. Butterworth
PROD00010074	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure, issued 08/25/2009, approved by H. Butterworth
PROD00010075	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: CAP Action Request Process, issued: 01/27/2010, approved by H. Butterworth
PROD00010076	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure, issued on 04/12/2009, approved by H. Butterworth
PROD00010077	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Non-Cap Action Request Process, issue date: 04/16/2009, approved by H. Butterworth
PROD00010078	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Non-Cap Action Request Process, issued on 11/03/2009, approved by H. Butterworth
PROD00010079	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Change management process, issued on 04/01/2009, approved by: H. Butterworth
PROD00010080	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Change Management Process, issued on 11/19/2009, approved by N. Butterworth
PROD00010081	Corporate procedure: NMC Fleet Procedure: Human Performance Program, issued: 04/24/2008, approved by H. Butterworth
PROD00010082	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Human Performance Program, issued 01/09/2009, approved by H. Butterworth
PROD00010083	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Human Performance Program, issued 05/29/2009, approved by H. Butterworth
PROD00010084	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Human Performance Program, issued 04/16/2010, approved by H. Butterworth
PROD00010085	Corporate procedure: NMC Fleet Procedure: Human performance tools, issued 06/22/2006, approved by P. Russell
PROD00010086	Corporate procedure: NMC Fleet Procedure: Human Performance Tools, issued 05/29/2008, approved by H. Butterworth
PROD00010087	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure, issued 06/01/2009, approved by H. Butterworth
PROD00010088	Corporate procedure: NMC Fleet Procedure: Human Performance Observation Program, issued 11/09/2007 by H. Butterworth
PROD00010089	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Human performance observation program, issued 05/01/2009, approved by H. Butterworth
PROD00010090	Corporate procedure: NMC Fleet Procedure: Operating Experience Program, effective 10/02/2005, approved by P. Russell

Document Number	Description
PROD00010091	Corporate procedure: NMC Fleet Procedure: Operating Experience Program, issued 07/03/06, approved by P. Russell
PROD00010092	Corporate procedure: NMC Fleet Procedure: Operating Experience Program, issued 02/16/2007, approved by H. Butterworth
PROD00010093	Corporate Procedure: NMC Fleet Procedure: Operating Experience Program, issued 09/13/2007, approved by H. Butterworth
PROD00010094	Corporate Procedure: NMC Fleet Procedure: Operating Experience Program, issued 02/21/2008, approved by H. Butterworth
PROD00010095	Corporate Procedure: NMC Fleet procedure: Operating Experience Program, issued 07/16/2008, approved by H. Butterworth
PROD00010096	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Operating Experience Program, issued 11/26/2008, approved by H. Butterworth
PROD00010097	Corporate procedure: Xcel Energy Nuclear Department Procedure: Operating Experience Program, issued 04/28/2009, approved by H. Butterworth
PROD00010098	Corporate procedure: NMC fleet procedure: Focused Self-Assessment Planning, Conduct and Reporting, issued 03/31/2006, approved by P. Russell
PROD00010099	Corporate procedure: NMC fleet procedure: Focused self-assessment planning, conduct and reporting, issued 01/31/2007, approved by H. Butterworth
PROD00010100	Corporate procedure: NMC fleet procedure: Focused self-assessment planning, conduct and reporting
PROD00010101	corporate procedure: Xcel energy nuclear department fleet procedure: focused self-assessment planning, conduct and reporting, issued 11/29/2008, approved by H. Butterworth
PROD00010102	Corporate procedure: Xcel Energy nuclear department fleet procedure: focused self-assessment planning, conduct and reporting, issued 05/29/2009, approved by H. Butterworth
PROD00010103	Corporate procedure: NMc fleet procedure: focused self-assessment and formal benchmarking scheduling, issued: 01/31/2007, approved by H. Butterworth
PROD00010104	Corporate procedure: NMC fleet procedure: Focused self-assessment and formal benchmarking scheduling, issued 10/17/2007
PROD00010105	corporate procedure: Xcel Energy nuclear department fleet procedure: focused self-assessment and formal benchmarking scheduling, issued: 01/15/2009, approved by H. Butterworth
PROD00010106	corporate procedure: Xcel energy nuclear department fleet procedure: Focused self-assessment and formal benchmarking scheduling, issued 10/23/2009, approved by H. Butterworth
PROD00010107	Corporate procedure: Xcel energy nuclear department fleet procedure: SnapShot Evaluation, issued: 12/01/2008, approved by H. Butterworth
PROD00010108	Corporate procedure: NMC fleet procedure: Benchmarking process, issued 07/14/2008, approved by H. Butterworth
PROD00010109	Corporate procedure: Xcel Energy nuclear department fleet procedure: benchmarking process, issued 12/01/2008, approved by H. Butterworth

Document Number	Description
PROD00010110	Corporate procedure: Xcel energy nuclear department fleet procedure: risk-informed inservice inspection, issued 12/15/2008, approved by M. Huting
PROD00010111	Corporate procedure: Xcel Energy nuclear department fleet procedure: program health process, issued 11/10/2009, approved by M. Huting
PROD00010112	Corporate procedure: Xcel energy nuclear department fleet procedure: program health process, issued: 06/01/2010, approved by M. Huting
PROD00010113	Corporate procedure: NMC fleet procedure: PRA guideline for model maintenance and update, issued 03/03/2008, approved by M. Huting
PROD00010114	Corporate procedure: Xcel Energy nuclear department fleet procedure: PRA guideline for model maintenance and update, issued 05/22/2009, approved by M. Huting
PROD00010115	Corporate procedure: Xcel Energy fleet procedure: SW/MIC program, issued 09/29/2008, approved by M. Huting
PROD00010116	Corporate procedure: Xcel Energy fleet procedure: SW/MIC program, issued 06/30/2009, approved by M. Huting
PROD00010117	Corporate procedure: Xcel Energy fleet procedure: SW/MIC program, issued 06/03/2010, approved by M. Huting
PROD00010118	Xcel Energy Quality Assurance Topical Report from 03/31/2009 establishing quality assurance program and administrative control requirements, approved by D. Koehl and M. Werner
PROD00010119	Xcel Energy Quality Assurance Topical Report (NSPM-1) from 09/16/2009 approved by D. Koehl and M. Werner
PROD00010120	Corporate Procedure: Xcel Energy Nuclear Department Fleet Procedure: Actual Event Investigation, issued 11/17/2008 approved by E. Weinkam
PROD00010121	Corporate Procedure: Excel Energy Nuclear Department Fleet Procedure: Actual Event Investigation, issued 11/30/2009, approved by G. Salamon
PROD00010122	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Offsite emergency preparedness following natural disasters, issued 10/06/2008, approved by E. Weinkam
PROD00010123	Corporate procedure: Xcel Energy Nuclear Department Fleet Procedure: Offsite Emergency Preparadness Following natural disasters, issued 12/04/2009, approved by G. Salamon
PROD00010124	Corporate procedure: Xcel Eenrgy Nuclear Department Fleet Procedure: Emergency Response Facility Functionality, issued 10/23/2008, approved by E. Weinkam
PROD00010125	Corporate Procedure: Nuclear Department Fleet Procedure: Regulatory Correspondence, issued 05/04/2009, approved by G. Salamon
PROD00010126	Nuclear Department Fleet Procedure: Regulatory Correspondence, issued 11/24/2009, approved by G. Salamon
PROD00010127	Nuclear Department Fleet Procedure: Notice of Enforcement Discretion, effective 12/16/2008
PROD00010128	NMC Fleet Procedure: NRC Inspection Support, issued 01/12/2007, approved by E. Weinkam
PROD00010129	NMC Fleet Procedure: NRC Inspection Support, issued 12/20/2007, approved by E. Weinkam
PROD00010130	Nuclear Department Fleet Procedure: NRC Inspection Support, issued 06/17/2009, approved by G. Salamon
PROD00010131	NMC Fleet Procedure: Access Authorization Program, issued 06/19/2008, approved by M. Priebe
PROD00010132	Nuclear Department Fleet Procedure: Access Authorization Program, issued 03/31/2009, approved by A. Black

Document Number	Description
PROD00010133	02/18/08 Taking Action to Ensure a Safety Conscious Work Environment; Training program for ensuring a safe work culture.
PROD00010134	09/19/06 Managing A Safety Conscious Work Environment For: Non-Site Supervisors; Supervisor Leadership Development program, Initial Training
PROD00010135	05/23/07 Managing A Safety Conscious Work Environment For: Non-Site Supervisors; Supervisor Leadership Development program, Initial Training
PROD00010136	05/27/08 Managing A Safety Conscious Work Environment For: Non-Site Supervisors; Supervisor Leadership Development, Initial Training
PROD00010137	04/02/09 Managing A Safety Conscious Work Environment For: Non-Site Supervisors; Supervisor Leadership Program, Initial Training
PROD00010138	09/24/09 Initial Risk Management for Supervisors; Supervisory Leadership Development, Initial Training
PROD00010139	12/16/09 Initial Operational Decision-Making Issues for Supervisors; Supervisor Leadership Development, Initial Training.
PROD00010140	05/31/07 Job Familiarization Guide
PROD00010141	07/10/08 Job Familiarization Guide
PROD00010142	09/10/09 Job Familiarization Guide
PROD00010143	11/22/05 New Employee Integration; Conservative Decision Making
PROD00010144	06/23/09 Quality Assurance Program; New Employee Orientation, Initial Training.
PROD00010145	02/19/10 Apparent Cause Evaluator; Performance Assessment
PROD00010146	03/27/08 RP Contractor Current Event; NMC Fleet RP Contractor Training
PROD00010147	07/17/09 RP Contractor Current Events; Fleet RP Contractor Training
PROD00010148	05/14/07 NMC Employee Safety Conscious Work Environment Refresher Training; Fleet Safety & Health
PROD00010149	07/17/09 Xcel Employee Safety Conscious Work Environment Refresher Training; Fleet Safety and Health, Employee Safety Conscious Work Environment
PROD00010150	07/27/07 Other Corrective Action Tracking - Initiators Training; EAMS Implementation, Passport
PROD00010151	07/27/07 Other Corrective Action Tracking - Initiators Training; EAMS Implementation, Passport
PROD00010152	06/23/08 Record Supplemental Information - Corrective Action Tracking Initiators
PROD00010153	09/15/09 Other Corrective Action Tracking Initiators; Work Management, Performance Assessment
PROD00010154	07/27/07 Other Corrective Action Tracking - Supervisors, Managers; EAMS Implementation
PROD00010155	06/23/08 Record Supplemental Information; Corrective Action Tracking - Supervisors, Managers
PROD00010156	10/30/09 Other Corrective Action Tracking - Supervisors, Managers; Work Assignment, Performance Assessment
PROD00010157	05/10/07 Self-Study Guide NMC Employee CAP Training; Work Management, Corrective Action Program Training
PROD00010158	07/17/09 Self-Study Guide Xcel Employee CAP Training; Work Management, Corrective Action Program Training
PROD00010159	05/10/07 Two Column NMC Employee CAP Training; Work Management, Corrective Action Program Training
PROD00010160	05/10/07 Two Column NMC Manager CAP Training; Work Management, Corrective Action Program Training
PROD00010161	06/04/07 Two Column NMC Manager CAP Training; Work Management, Corrective Action Program Training

Document Number	Description
PROD00010162	07/14/03 Radiation Protection Contractor Current Events; NMC Fleet Radiation Protection Contractor Training
PROD00010163	10/31/06 NMC Training Program Effectiveness Report; Leadership Development
PROD00010164	10/31/07 NMC Training Program Effectiveness Report; Leadership Development
PROD00010165	01/31/08 NMC Training Program Effectiveness Report; Leadership Development
PROD00010166	04/31/08 NMC Training Program Effectiveness Report; SLDP Leadership Development
PROD00010167	01/31/09 Training Program Effectiveness Report; Leadership Development
PROD00010168	04/31/09 Training Program Effectiveness Report; Leadership Development
PROD00010169	09/29/08 Third Quarter 2008 Training Advisory Committee Chemistry and Radiation Protection
PROD00010170	06/20/06 Fleet Training Advisory Committee Supervisor Leadership Development Program
PROD00010171	12/12/06 Training Advisory Committee Supervisor Leadership Development
PROD00010172	03/27/07 Training Advisory Committee Supervisory Leadership Development
PROD00010173	06/12/07 Training Advisory Committee Supervisor Leadership Development.
PROD00010174	09/11/07 Training Advisory Committee Supervisor Leadership Development
PROD00010175	12/18/07 Training Advisory Committee Supervisor Leadership Development
PROD00010176	03/07/08 Training Advisory Committee Supervisor Leadership Development
PROD00010177	06/06/08 Training Advisory Committee Supervisor Leadership Development
PROD00010178	09/03/08 Training Advisory Committee Supervisor Leadership Development
PROD00010179	12/04/08 Training Advisory Committee Supervisor Leadership Development
PROD00010180	02/03/09 Training Advisory Committee Supervisor Leadership Development
PROD00010181	05/05/09 Training Advisory Committee Supervisor Leadership Development
PROD00010182	05/05/09 Training Advisory Committee Supervisor Leadership Development
PROD00010183	02/16/06 Training Advisory Committee Supervisor Leadership Development
PROD00010184	05/11/06 Training Advisory Committee/CRC Supervisor Training Program
PROD00010185	08/16/06 Curriculum Review Committee, Monticello Supervisor Leadership Development Program
PROD00010186	11/14/06 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010187	02/15/07 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010188	05/17/07 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010189	08/13/07 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010190	11/14/07 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010191	05/02/08 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010192	08/15/08 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010193	02/02/09 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010194	07/13/09 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010195	02/16/10 Curriculum Review Committee Supervisor Leadership Development Program
PROD00010196	01/19/09 Training Program Description, Initial License Training
PROD00010197	09/11/09 Training Program Description, Initial License Training

Document Number	Description
PROD00010198	06/29/09 Training Program Description, Fleet Licensed Operator Requalification FL-LOR-TPD
PROD00010199	06/05/09 Training Program Description, Fleet Employee Integration FL-NEI
PROD00010200	07/10/08 Training Program Description, Fleet New Employee Integration FL-NEI
PROD00010201	12/03/09 Training Program Description, Fleet Safety and Health FL-SHE
PROD00010202	10/16/06 Supervisory Leadership Development Program SLDP, Training Program Description
PROD00010203	04/17/07 Supervisory Leadership Development Program SLDP, Training Program Description
PROD00010204	07/27/07 Record Supplemental Information
PROD00010205	05/08/08 Nuclear Management Company Supervisory Leadership Development Program SLDP
PROD00010206	12/08/08 Xcel Energy - Nuclear Supervisory Leadership Development Program SLDP
PROD00010207	10/07/09 Update Log Form
PROD00010208	11/30/05 Benchmarking Report
PROD00010209	Focused Self-Assessment Checklist; NMC Nuclear Safety Culture
PROD00010210	04/13/06 Focused Self-Assessment Plan AR Number:
PROD00010211	Survey safety and work environment questions
PROD00010212	01/27/05 INPO revised recommendation2 to SOER
PROD00010213	04/01/06 SOER 02-04 Nuclear Safety Culture Survey - April 2006
PROD00010214	(No date on doc) SOER 02-4 Snapshot Self-Assessment Checklist, NMC Nuclear Safety Culture
PROD00010215	(No date on doc) Questionnaire for employees about safety.
PROD00010216	10/06/06 Nuclear Safety Culture Data Extract Summary
PROD00010217	10/28/06 Nuclear Safety Culture Data Extract Summary
PROD00010218	04/17/06 SnapShot Report; Assessment of Nuclear Safety Culture
PROD00010219	10/17/06 SnapShot Report; SnapShot Evaluation on SOER 02-004.
PROD00010220	(No date on doc) Focused Self-Assessment Checklist, NMC Nuclear Safety Culture
PROD00010221	04/13/06 Focused self-Assessment Plan, "Principles for a Strong Nuclear Safety Culture"
PROD00010222	04/30/06 Safety Culture Survey
PROD00010223	(No date on doc) Assessment of revision recommended by INPO to SOER.
PROD00010224	02/14/2006 Email from P. Russell to T. Fessler re: NRC doc and NMC Site Cross Cutting Index
PROD00010225	(No date on doc) Presentation on training
PROD00010226	10/23/06 Regulatory Compliance Performance Indicators
PROD00010227	10/30/06 Performance Indicator Change Request: Add Excellence Pillar
PROD00010228	10/30/06 Performance Indicator Change Request: Add Excellence Pillar
PROD00010229	10/23/06 Site Excellence Performance Indicators
PROD00010230	10/23/06 Organizational Excellence Performance Indicators
PROD00010231	10/23/06 Organizational Excellence Performance Indicators
PROD00010232	10/30/06 Performance Indicator Change Request re: implementing "Total Operator Burden".
PROD00010233	10/30/06 Performance Indicator Change Request

Document Number	Description
PROD00010234	10/30/06 Performance Indicator Change Request
PROD00010235	10/31/06 Equipment Excellence Performance Indicators
PROD00010236	11/01/06 (effective date) PHASE I changes to the NMC Key Performance Indicators Effective November 2006
PROD00010237	(No date on doc) Needs Assessment Worksheet
PROD00010238	(No date on doc) NMC Employee CAP Training
PROD00010239	04/04/07 NMC Employee CAP Training
PROD00010240	04/04/07 NMC Manager CAP Training
PROD00010241	(No date on this doc) Training presentation on the policy relating to writing Corrective Action Program Reports.
PROD00010242	(No date on doc) Training presentation for new employees and managers on writing Corrective Action Program Reports.
PROD00010243	04/17/07 Supervisory Leadership Development Program SLDP; Training Program Description
PROD00010244	07/23/07 NMC LMS Qualification Status Verification
PROD00010245	07/23/07 NMC LMS Qualification Status Verification
PROD00010246	04/10/07 Learner Curriculum Status
PROD00010247	(No date on doc) NRC Safety Culture Meeting per NRC Confirmatory Order EA-06-178.
PROD00010248	(No date on doc) Identifies attendance tracking process for completion of required employee forums.
PROD00010249	05/25/07 List of students who completed NRC Safety Culture Meeting
PROD00010250	(No date on doc) List of non-attendees with reason for absence.
PROD00010251	05/25/2007 Email from S. Halbert to: B. Sawatzke and team @ NMC re: absentees for SCWE Forum
PROD00010252	06/21/07 Nuclear Oversight Observation Report
PROD00010253	08/03/07 Nuclear Management Company Supervisor - Manager NRC SCWE Status.
PROD00010254	04/24/07 Condition evaluation for refresher SCWE training .
PROD00010255	(No date on doc) Safety Conscious Work Environment (SCWE) Employee Refresher Training presentation
PROD00010256	(No date on doc) Safety Conscious Work Environment (SCWE) presentation.
PROD00010257	05/23/07 Managing A Safety Conscious Work Environment for: Non-Site Supervisor; Supervisor Leadership Development, Leadership Development Initial Training
PROD00010258	05/14/07 NMC Employee Safety Conscious Work Environment Refresher Training; Fleet Safety & Health, Employee Safety Conscious Work Environment
PROD00010259	04/24/07 Determine method used for refresher training for all employees.
PROD00010260	04/24/07 Determine method used for refresher training for all employees.
PROD00010261	(No date on doc) Safety Conscious Work Environment (SCWE) Employee Refresher Training presentation.
PROD00010262	(No date on doc) Managing a Safety Conscious Work Environment (SCWE) Employee presentation.
PROD00010263	04/25/07 Nuclear Oversight Observation Report: Corrective Action Program, verification of compliance.
PROD00010264	04/24/07 Condition Evaluation: Determine methods to provide refresher training to all employees.
PROD00010265	03/20/07 Condition Evaluation: Compliance to NRC Confirmatory Order EA-06-178 to ensure new supervisors complete a NMC SCWE principles class w/in 6 months of hire date.

Document Number	Description
PROD00010266	07/02/07 Condition Evaluation: Assess whether or not the Training Dept. should revise any existing SCWE training to incorporate new policy.
PROD00010267	02/09/07 US NRC Confirmatory Order Action Matrix: Shows implementation action.
PROD00010268	08/17/07 Review, revise and communicate policy of writing Corrective Action Program reports.
PROD00010269	(No date on doc) NMC Employee CAP Training presentation.
PROD00010270	04/04/07 NMC Employee CAP Training; Work Management, Corrective Action Program Training
PROD00010271	(No date on doc) Needs Assessment Worksheet identifying a need for procedure revision.
PROD00010272	04/04/07 NMC Manager CAP Training; Work Management, Corrective Action Program Training.
PROD00010273	04/05/07 Condition Evaluation; response to NRC Confirmatory Order for supervisors to complete NMC SCWE training.
PROD00010274	03/19/07 Action Request Record Report; Conduct CAP training to NMC Managers (page 32)
PROD00010275	(No date on doc) Documentation of Information Sharing; documents the communication of the Safety Culture Policy.
PROD00010276	02/09/07 NRC Confirmatory Order Action Matrix
PROD00010277	(No date on doc) Condition evaluation for CAP. Identifies Prairie Island response to changes.
PROD00010278	(No date on doc) Focused Self-Assessment Checklist.
PROD00010279	(No date on doc) This reports inconsistencies with CAP reporting.
PROD00010280	11/01/07 CAP Action Request Process
PROD00010281	10/31/07 Procedure by which to conduct a Common Cause Analysis (CCA) when investigating multiple, related failures.
PROD00010282	12/12/08 Xcel Fleet Training Advisory Committee meeting minutes
PROD00010283	September 2008 draft CAP & Equipment Reliability Working Group Interface
PROD00010284	Undated Apparent Cause Evaluation by S. Doering
PROD00010285	2009 Xcel Energy Nuclear Safety Culture Communications Plan
PROD00010286	Undated Xcel Nuclear Safety Reinforcement self-evaluation
PROD00010287	Undated CAP business case
PROD00010288	Undated corporate Evaluation AFI Challenge Board memorandum and action chart
PROD00010289	Undated Xcel Nuclear Dept. Peer Groups and Standardization Expectations memorandum
PROD00010290	4/20/09 email from J. Windschill to DL-MP-Fleet CAP team evaluating corrective action program's performance
PROD00010291	2010 Excellence Plan Listing spreadsheet
PROD00010292	2010 Excellence Plan Listing spreadsheet
PROD00010293	SOER 09-01 Shutdown Safety Attribute/Recommendation chart
PROD00010294	8/11/09 Policy regarding problem identification and resolution inspections and cross-cutting safety issues
PROD00010295	2009 Fleet Radiation Protection and Chemistry Department Roll-Up Meeting Results
PROD00010296	4/6/10 Apparent Cause Evaluation by R. Buss
PROD00010297	Emergency Action Level Technical Bases memorandum

Document Number	Description
PROD00010298	Emergency Action Level Technical Bases memorandum
PROD00010299	3/9/10 Project Review Group Meeting Agenda
PROD00010300	Evaluation of Safety Culture Impacts
PROD00010301	Evaluation of Safety Culture Impacts
PROD00010302	3/23/10 XcelEnergy Systematic Approach to Training (SAT) Overview
PROD00010303	NMC Needs Assessment Worksheet training and evaluation memorandum
PROD00010304	1/15-1/18-06 Corrective Action Program Owner's Group Meeting minuts
PROD00010305	NMC Key Performance Indicator Improvement Project Phase I memorandum
PROD00010306	NMC Gold newsletter regarding safety assessments and monitoring
PROD00010307	7-28-06 NMC Today issue
PROD00010308	Prairie Island memorandum regarding leaking fuel
PROD00010309	NRC Safety Culture Initiative memorandum
PROD00010310	3/30/07 Note to H. Butterworth regarding revising RCE manual/procedures
PROD00010311	NMC NRC Safety Culture Initiatives presentation
PROD00010312	Reactor/Radiation/Safeguards safety chart
PROD00010313	NMC NRC Safety Culture Initiatives presentation
PROD00010314	Reactor/Radiation/Safeguards safety spreadsheet
PROD00010315	4/4/07 NRC inspection manual
PROD00010316	INPO Nuclear Safety Culture Assessment Preliminary Checklist
PROD00010317	INPO memorandum regarding nuclear safety culture self-assessments
PROD00010318	NRC spreadsheet regarding cross cutting potential
PROD00010319	Memorandum assessing human performance and oversight
PROD00010320	12/14/06 NMC CAP manual
PROD00010321	ACAD 07-001 Gap Analysis & Recommendations
PROD00010322	ACAD 07-001 Gap analysis
PROD00010323	June 2006 NMC Fleet Management Review Meeting presentation
PROD00010324	FuelNAD Engineering Initiative Fuel Reliability Improvement report
PROD00010325	12/14/06 NMC Training Program Description for FL-ILT Initial License Training
PROD00010326	July 2004 Operator Licensing Examination Standards for Power Reactors by the Division of Inspectino Program Management Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission
PROD00010327	Safety Culture Survey
PROD00010328	Safety Culture Survey
PROD00010329	Safety Culture Survey
PROD00010330	6/26/08 License Amendment Request for PINGP to U.S. Nuclear Regulatory Commission
PROD00010331	NMC Nuclear Safety Culture Self-Assessment Checklist
PROD00010332	August 2008 Nuclear Safety Culture Assessment by Utilities Service Alliance

Document Number	Description
PROD00010333	2/1/08 NRC Public Radiation Safety Significance Determination Process manual
PROD00010334	1/2008 NMC Focused Self Assessment Fuel Reliability
PROD00010335	12/21/07 PINGP Fuel Integrity Program Admin Work Instruction
PROD00010336	PINGP Fuel integrity Program Administrative Wrok Instruction
PROD00010337	1/27/09 letter from M. Werner of Xcel Energy to U.S. Nuclear Regulatory Commission regarding compliance with a confirmatory order
PROD00010338	October 2008 Additional INPO Performance Indicators
PROD00010339	Systematic Approach to Training manual
PROD00010340	Xcel Energy Fuel Reliability Improvement presentation
PROD00010341	Xcel Energy Needs Assessment Worksheet
PROD00010342	12/29/09 Training Advisory Committee meeting minutes
PROD00010343	DRUM meeting presentation
PROD00010344	10/7/09 Target Zero Human Performance Improvement Plan
PROD00010345	CAP powerpoint
PROD00010346	4/1/2009 Department Fleet Radiation Protection and Chemistry Drum Report by Scott Nelson. Prairie island and Monticello ability to reduce drum radiation.
PROD00010347	7/1/72009. Focused Self Assessment Report by Paul Vitalis et all. The purpose of this assessment was to identiy improvements that both sites could implement that would reduce the insidence of contamination.
PROD00010348	2/11/2009 Thomas Houghten authored a nuclear energy institute document on Safety Culture Policy Stement Development that the NRC should issue only one policy statement as to a response to the Federal Register Notice.
PROD00010349	2/11/2009 Attachement Policy Statement Stakeholder Workshop Questions for safety culture. by Thomas Houghten
PROD00010350	9/1/2009 Guidance for Addressing Legacy Foreign Material. These must be captured in a Corrective Action Program.
PROD00010351	11/1/2009. 2009 Outage Planning Review Visits. the results of 8 outage planning review vissits with the objective of improving safety, risk mangement and equipment reliabilty.
PROD00010352	3/8/2010 Department Drum Report Excel Standard Form by Hank Butterworth. Cap action backlog analysis.
PROD00010353	3/8/2010. Department Operations Standarizations Review of Control, Radiation Protection and Chemistry department Drum Report by hank Butterworth
PROD00010354	1/28/2009 Program engineering of Prairie Island nuclear Generating Plant. Program health Status.
PROD00010355	Site Crosscutting index General Form
PROD00010356	Changes to General Organizational Performance Indicators.
PROD00010357	8/7/2007 Prairie Island Regulatory Compliance by Tim allen
PROD00010358	Revised CAP Action Open Beyond 90/120/180
PROD00010359	Revised Open CAP Assignments to align with Site Cross Cutting Index and revised goal for number of trends identified to take into account total number of CAPS wirtten each year.
PROD00010360	Memorandum. Site Cross Cutting Index Indicator provides a broad assessment of plant safety culture.

Document Number	Description
PROD00010361	Memo Site Cross Cutting Index :broad assessment of plant safety culture.
PROD00010362	2/14/2006 email from Patrick Russle about perform gap analysis between NRC document on Safety Culture and the NMC Site Cross Cutting Index.
PROD00010363	12/21/05 Memo prepared by NRC Staff on Safety Culture Initiative Summary Results
PROD00010364	12/1/2007 INPO Performance Assessment and Trending General Practices for Analyziing and Understanding Performance
PROD00010365	12/2007 INPO Equipment Reliability Process Description
PROD00010366	1/2008 National Academy for Nuclear Training report the PProcess for Initial Accrediatation of Training in the Nuclear Power Industry
PROD00010367	June 2008 INPO Report Human Performance Key Performance Indicators.
PROD00010368	6/2009 INPO Report Significant Event Evaluation and Information Network Program Description
PROD00010369	First Quarter 2009 FIRV Recommendations for Improvement for Prairie Island
PROD00010370	CAP Action Request Process
PROD00010371	NMC Fleet Procedure: Human performance error prevention tools manual
PROD00010372	NMC Fleet Procedure: Human Performance Tools manual
PROD00010373	NMC Fleet Procedure: Human Performance Tools manual
PROD00010374	NMC Fleet Procedure: Human Performan Tools manual
PROD00010375	NMC Fleet Procedure: Human Performance Tools manual.
PROD00010376	NMC Fleet Procedure: Human Peformance Tools manual
PROD00010377	NMC Fleet Procedure: Human Performance Tools manual
PROD00010378	NMC Fleet Procedure: Systematic Approach to Training (SAT) Overview (9/29/2006)
PROD00010379	NMC Fleet Procedure: Systematic Approach to Training (SAR) Overview (9/30/2006)
PROD00010380	NMC Fleet Procedure: NRC Inspection Support
PROD00010381	NMC Fleet Procedure: NRC Inspection Support
PROD00010382	NMC Fleet Procedure: Human Performance Observation Program
PROD00010383	NMC Fleet Procedure: Human Performance Observation Program
PROD00010384	Fleet Procedure: Human Performance Observation Program
PROD00010385	Fleet Procedure: Human Performance Observation Program
PROD00010386	NMC Fleet Procedure: Human Performance Observation Program
PROD00010387	NMC Corporate Directive: NMC Quality Assurance Program Structure
PROD00010388	NMC Corporate Directive: Program Engineering (3/1/2007)
PROD00010389	NMC Corporate Directive: Program Engineering
PROD00010390	NMC Fleet Procedure: CAP (Corrective Action Program) Action Request Process
PROD00010391	NMC Fleet Guidance Document: Root Cause Evaluation Manual
PROD00010392	NMC: Department Roll UP Meeting (DRUM) Manual - Department Performance Trending
PROD00010393	NMC Corporate Directives: Equipment Environmental Qualifications Standard (5/12/2004)

Document Number	Description
PROD00010394	NMC Corporate Directive: Equipment Environmental Qualification Standard
PROD00010395	NMC Fleet Guidance Document: Apparent Cause Evaluation Manual
PROD00010396	NMC Fleet Guidance Document: Apparent Cause Evaluation Manual
PROD00010397	NMC Fleet Guidance Document: Apparent Cause Evaluation Manual
PROD00010398	NMC Fleet Procedure: Conduct of Operations (9/13/2006)
PROD00010399	NMC Fleet Procedure: Conduct of Operations
PROD00010400	NMC Fleet Procedure: Conduct of Operations (9/13/2006)
PROD00010401	NMC Fleet Procedure: Operating Experience Program
PROD00010402	NMC Fleet Procedure: Management and Safety Review Committees
PROD00010403	NMC Fleet Procedure: Management and Safety Review Committees
PROD00010404	NMC Fleet Procedure: Management and Safety Review Committees
PROD00010405	NMC Fleet Procedure: Management and Safety Review Committees
PROD00010406	NMC Regulatory Services Desk Guide: NRC Performance Analysis
PROD00010407	NMC Fleet Guidance Document: NRC Performance Analysis
PROD00010408	NMC Fleet Procedure: Focused Self-Assessment Planning, Conduct and Reporting (1/30/2007)
PROD00010409	NMC Fleet Procedure: Focused Self-Assessment Planning, Conduct and Reporting
PROD00010410	NMC Fleet Procedure: Focused Self-Assessment Planning, Conduct and Reporting
PROD00010411	NMC Fleet Procedure: Focused Self-Assessment Planning, Conduct and Reporting (1/15/2007)
PROD00010412	NMC Fleet Guidance Document: NRC Performance Analysis
PROD00010413	NMC Fleet Procedure: CAP Action Request Process
PROD00010414	NMC Fleet Procedure: Operating Experience Program
PROD00010415	NMC Fleet Procedure: Operating Experience Program
PROD00010416	NMC Procedure: Operating Experience Program
PROD00010417	NMC Fleet Procedure: Operating Experience Program (10/19/2006)
PROD00010418	NMC Fleet Procedure: Operating Experience Program (10/19/2006)
PROD00010419	NMC Fleet Procedure: CAP Action Request Process
PROD00010420	Procedure: CAP Action Request Process
PROD00010421	NMC Fleet Procedure: Human Performance Program
PROD00010422	NMC Fleet Procedure: Human Performance Program
PROD00010423	Procedure: Human Performance Program
PROD00010424	Procedure: Human Performance Program
PROD00010425	Procedure: Human Performance Program
PROD00010426	Procedure: Human Performance Program
PROD00010427	NMC Fleet Procedure: Work Identification, Screening, Validation and Cancellation
PROD00010428	NMC Fleet Procedure: Work Identification, Screening, Validation and Cancellation
PROD00010429	NMC CAP Action Request Process

Document Number	Description
PROD00010430	NMC Fleet Guidance Document: Root Cause Evaluation Manual
PROD00010431	NMC Corporate Directive: Performance Assessment Program (3/7/2007)
PROD00010432	NMC Corporate Directive: Performance Assessment Program (3/7/2007)
PROD00010433	NMC Fleet Procedure: CAP Action Request Process
PROD00010434	NMC Fleet Procedure: Conduct of Operations (2/21/2007)
PROD00010435	NMC Fleet Guidance Document: NRC Performance Analysis
PROD00010436	NMC Fleet Procedure: CAP Action Request Process (2/26/2007)
PROD00010437	NMC Fleet Procedure: Conduct of Operations
PROD00010438	Monticello/Point Beach/Prairie Island Fitness for Duty Handbook
PROD00010439	NMC Fleet Procedure: Component Classification
PROD00010440	NMC Fleet Procedure: Tactical Drill & Force on Force Exercise Program (12/14/2006)
PROD00010441	NMC Fleet Procedure: Refueling Outage Management
PROD00010442	NMC Fleet Procedure: Refueling Outage Management (4/17/2006)
PROD00010443	Human Performance Tools
PROD00010444	NMC Fleet Guidance Document: Corrective Action Effectiveness Review Manual
PROD00010445	NMC Fleet Guidance Document: CAP Trend Code Manual (5/15/2007)
PROD00010446	Xcel Energy Fleet Procedure: Fuel Reliability Review Board
PROD00010447	Xcel Energy Fleet Procedure: Fuel Reliability Review Board
PROD00010448	Xcel Energy Fleet Procedure: Fuel Reliability Review Board
PROD00010449	Xcel Energy Fleet Procedure: Fuel Reliability Review Board
PROD00010450	NMC Corporate Directive: Boric Acid Corrosion Program Standard
PROD00010451	NMC Corporate Directive: Boric Acid Corrosion Program Standard
PROD00010452	NMC Fleet Procedure: Evaluation Phase (2/6/2007)
PROD00010453	NMC Fleet Procedure: Systematic Approach to Training (SAT) Overview
PROD00010454	NMC Fleet Procedure: Systematic Approach to Training (SAT) Overview
PROD00010455	NMC Corporate Directive: Relief Valve Program Standard
PROD00010456	NMC Corporate Directive: Relief Valve Program Standard
PROD00010457	NMC Fleet Procedure: Refueling Outage Management (8/7/2007)
PROD00010458	NMC Fleet Procedure: Online Scheduling Process (1/19/2007)
PROD00010459	NMC Fleet Procedure: Operating Experience Program (9/13/2007)
PROD00010460	NMC Fleet Procedure: Operating Experience Program (9/13/2007)
PROD00010461	NMC Fleet Procedure: Operating Experience Program (9/13/2007)
PROD00010462	NMC Fleet Procedure: Operating Experience Program (9/13/2007)
PROD00010463	NMC Fleet Procedure: Operating Experience Program (9/13/2007)
PROD00010464	Monticello/Prairie Island Fitness for Duty Handbook
PROD00010465	NMC Fleet Procedure: Fleet Lifting & Rigging Program

Document Number	Description
PROD00010466	NMC Fleet Procedure: CAP Action Request Process (2/25/2008)
PROD00010467	NMC Fleet Procedure: CAP Action Request Process
PROD00010468	NMC Fleet Procedure: CAP Action Request Process (2/25/2008)
PROD00010469	NMC Fleet Procedure: CAP Action Request Process (11/1/2007)
PROD00010470	NMC Fleet Procedure: CAP Action Request Process (11/1/2007)
PROD00010471	NMC Fleet Procedure: CAP Action Request Process (11/1/2007)
PROD00010472	NMC Corporate Directive: Cyber Security Program Directive (3/28/2008)
PROD00010473	NMC Fleet Procedure: Event Response Procedure (7/19/2006)
PROD00010474	NMC Fleet Guidance Document: Root Cause Evaluation Manual (4/26/2007)
PROD00010475	NMC Fleet Guidance Document: Performance Assessment Review Board Guideline (3/5/2008)
PROD00010476	NMC Fleet Procedure: Tactical Drill & Force on Force Exercise Program
PROD00010477	NMC Fleet Procedure: Tactical Drill & Force on Force Exercise Program
PROD00010478	Monticello/Prairie Island Fitness for Duty Handbook
PROD00010479	NMC Fleet Procedure: Focused Self-Assessment Planning, Conduct and Reporting
PROD00010480	NMC Fleet Procedure: Plant Operating Review Committee
PROD00010481	NMC Fleet Procedure: Plant Operating Review Committee (9/14/2007)
PROD00010482	NMC Fleet Procedure: Plant Operating Review Committee
PROD00010483	NMC Fleet Procedure: Plant Operating Review Committee
PROD00010484	NRC Cross Cutting Potential Review
PROD00010485	NMC Fleet Procedure: Flow Accelerated Corrosion Inspection Program
PROD00010486	Evaluation of Safety Culture Impacts
PROD00010487	NRC Cross Cutting Potential Review
PROD00010488	NRC Cross Cutting Potential Review
PROD00010489	Evaluation of Safety Culture Impacts
PROD00010490	NRC Cross Cutting Potential Review
PROD00010491	Nuclear Management Company Quality Assurance Topical Report
PROD00010492	NMC Fleet Procedure: CAP Action Request Process (7/30/2008)
PROD00010493	NMC Fleet Procedure: CAP Action Request Process
PROD00010494	Monticello/Prairie Island Fitness for Duty Handbook
PROD00010495	NMC Fleet Procedure: Emergency Response Facility Functionality
PROD00010496	NMC Fleet Guidance Document: Root Cause Evaluation Manual
PROD00010497	NMC Fleet Guidance Document: Root Cause Evaluation Manual
PROD00010498	NMC Fleet Guidance Document: Apparent Cause Evaluation Manual (4/29/2008)
PROD00010499	NMC Fleet Guidance Document: Apparent Cause Evaluation Manual (2/15/2008)
PROD00010500	NMC Fleet Guidance Document: Common Cause Evaluation Manual (8/9/2007)
PROD00010501	NMC Fleet Procedure: Human Performance Tools (5/29/2008)

Document Number	Description
PROD00010502	NMC Fleet Procedure: Human Performance Tools
PROD00010503	NMC Fleet Procedure: Plant Operating Review Committee (3/4/2008)
PROD00010504	NMC Fleet Procedure: Plant Operating Review Committee
PROD00010505	NMC Fleet Procedure: Evaluation Phase (3/13/2008)
PROD00010506	NMC Fleet Procedure: Evaluation Phase
PROD00010507	NMC Fleet Procedure: Evaluation Phase
PROD00010508	NMC Fleet Procedure: Benchmarking Process (1/31/2007)
PROD00010509	NMC Fleet Procedure: Benchmarking Process (1/31/2007)
PROD00010510	Xcel Energy: Nuclear Department Fleet Guidance Document: Equipment Reliability Bubble Chart
PROD00010511	NMC Fleet Procedure: CAP Action Request Process (5/5/2008)
PROD00010512	7/31/2008 document approved by H. Butterworth re: Common Cause Evaluation Manual
PROD00010513	7/31/2008 document approved by H. Butterworth re: Common Cause Evaluation Manual
PROD00010514	CAP Trend Code Manual (7/31/2008)
PROD00010515	CAP Trend Code Manual (7/31/2008)
PROD00010516	7/31/2008 document approved by H. Butterworth re: Department Roll Up Meeting Manual- Department Performance Trending
PROD00010517	7/31/2008 document approved by H. Butterworth re: Department Roll Up Meeting Manual- Department Performance Trending
PROD00010518	7/31/2008 document approved by H. Butterworth re: Apparent Cause Evaluation Manual
PROD00010519	7/31/2008 document approved by H. Butterworth re: Apparent Cause Evaluation Manual
PROD00010520	document approved by M. Reddemann re: Operability/Functionality Determination
PROD00010521	document approved by M. Reddemann re: Operability/Functionality Determination
PROD00010522	Manual approved by H. Butterworth re: Operability/functionality determination
PROD00010523	Manual approved by H. Butterworth re: Operability/Functionality Determination
PROD00010524	Manual approved by H. Butterworth re: Operability/Functionality Determination
PROD00010525	4/16/2008 NCR Regulatory Issue Summary 2005-20, Rev. 1, Revision to NRC inspection Manual Part 9900 Technical Guidance, "Operability Determinations and Functionality Assessments for Resolution of Degraded or Nonconforming Conditions Adverse to Quality or Safety
PROD00010526	Manual approved by H. Butterworth re: Operability/Functionality Determination
PROD00010527	7/30/2008 Manual approved by M. Huting re: SW/MIC Program
PROD00010528	11/29/2007 Manual approve dby M. Huting re: SW/MIC Program
PROD00010529	7/30/2008 Manual approved by M. Huting re: SW/MIC Program
PROD00010530	3/31/2008 Manual approved by K. Whalen re: Procedure Processing
PROD00010531	3/31/2008 Manual approved by K. Whalen re: Procedure Processing
PROD00010532	10-13-2004 Guidelines approved by D. Wilson re: Human Performance Improvement Program
PROD00010533	5/05/2008 H. Butterworth re: CAP Action Request Process and its 14 attachments

Document Number	Description
PROD00010534	5/05/2008 H. Butterworth re: CAP Action Request Process and its various 14 attachments
PROD00010535	E. Weinkam re: Offsite Emergency Preparedness Following Natural Disasters
PROD00010536	6/15/2007 Manual approved by H. Butterworth re: Department Roll Up Meeting Manual- Department Performance Trending
PROD00010537	4/4/2008 Manual by H. Butterworth re: Performance Assessment Review Board Guidelines
PROD00010538	2/06/2008 Document approved by M. Reddemann re: Fleet Lifting and Rigging Program
PROD00010539	2/06/2008 Document approved by M. Reddemann re: Fleet Lifting and Rigging Program
PROD00010540	2/06/2008 Document approved by M. Reddemann re: Fleet Lifting and Rigging Program
PROD00010541	6/09/2008 M. Huting re: Action Request Record Report
PROD00010542	re: Monticello/Prairie Island Fitness for Duty Handbook
PROD00010543	Manual by R. Milner re: Systematic Approach to Training Overview
PROD00010544	11/30/2008 Manual by H. Butterworth re: Performance Assessment Program
PROD00010545	Document approved by H. Butterworth re: Picture of Xcellence
PROD00010546	Document approved by H. Butterworth re: Picture of Xcellence
PROD00010547	Document approved by H. Butterworth re: Preparation and Conduct of Mid-Cycle and Follow-up assessments
PROD00010548	Document approved by H. Butterworth re: Plant Operating Review Committee
PROD00010549	Manual approved by H. Butterworth re: Plant Operating Review Committee
PROD00010550	8/07/2007 Guide approved by H. Butterworth re: Refueling Outage Management
PROD00010551	8/07/2007 H. Butterworth re: Refueling Outage Management
PROD00010552	7/31/2008 H. Butterworth re: Performance Assessment Review Board Guideline
PROD00010553	4/04/2008 H. Butterworth re: Performance Assessment Review Board Guideline
PROD00010554	7/31/2008 H. Butterworth re: Performance Assessment Review Board Guideline
PROD00010555	1/31/2008 H. Butterworth re: Corrective Action Effectiveness Review Manual
PROD00010556	7/31/2008 H. Butterworth re: Corrective Action Effectiveness Review Manual
PROD00010557	1/16/2008 Document approved by M. Reddemann re: Operability Determination
PROD00010558	4/30/2008 H. Butterworth re: Root Cause Evaluation Manual
PROD00010559	7/31/2008 H. Butterworth re: Root Cause Evaluation Manual
PROD00010560	6/30/2009 Guidelines approved by G. Salamon re: NRC Inspection Support
PROD00010561	re: Department Roll-Up Meeting Results
PROD00010562	1/31/2008 Manual drafted by H. Butterworth re: CAP Action Request Process and its 16 various attachments
PROD00010563	re: CAP Action Request Process
PROD00010564	1/31/2008 Manual approved by H. Butterworth re: CAP Action Request Process
PROD00010565	Manual approved by H. Butterworth re: Human Performance Program and its various attachments.
PROD00010566	Manual approved by H. Butterworth re: Human Performance Program and its various attachments.
PROD00010567	Manual approved by H. Butterworth re: Human Performance Program and its attachments.
PROD00010568	Guide drafted by E. Weinkam re: NRC Safety Culture Component Performance Analysis.

Document Number	Description
PROD00010569	10/24/2008 Guide by E. Weinkam re: NRC Safety Culture Component Performance Analysis.
PROD00010570	Guide by E. Weinkam re: NRC Safety Culture Component Performance Analysis and its various attachments.
PROD00010571	4/25/2008 Guide by H. Butterworth re: Focused Self-Assessment Planning, Conduct and Reporting.
PROD00010572	10/31/2008 Guide approved by H. Butterworth re: Operating Experience Program and its numerous attachments.
PROD00010573	11/09/2007 Guide approved by H. Butterworth re: Human Performance Observation Program.
PROD00010574	5/01/2009 Guide approved by H. Butterworth re: Human Performance Observation Program.
PROD00010575	5/01/2009 Guide approved by H. Butterworth re: Human Performance Observation Program and its attachment.
PROD00010576	5/01/2009 Guide approved by H. Butterworth re: Human Performance Observation Program and its attachment on required team observation population.
PROD00010577	5/01/2009 Guide approved by H. Butterworth re: Human Performance Observation Program and its attachment on required team observation population.
PROD00010578	Guide approved by D. Stimart re: Internal Assessment: Topic Selection, Scheduling, and Quarterly Reporting.
PROD00010579	Addition to Xcel self-assessment program plan.
PROD00010580	Addition to Xcel self-assessment program plan.
PROD00010581	10/27/2007 Guide approved by H. Butterworth re: Focused self-assessment and formal benchmarking scheduling.
PROD00010582	10/27/2007 Guide approved by H. Butterworth re: Focused self-assessment and formal benchmarking scheduling.
PROD00010583	7/03/2007 Guide approved by M. Reddemann re: Conduct of Operations.
PROD00010584	7/03/2007 Guide approved by H. Butterworth re: Conduct of Operations.
PROD00010585	1/07/2009 Nuclear Department Fleet Procedure; Conduct of Operations.
PROD00010586	9/07/2004 Corporate Office Quality Procedures; Reactivity Management Program.
PROD00010587	Xcel Nuclear Department Fleet Procedure; Reactivity Management Program.
PROD00010588	5/01/2009 Xcel Nuclear Department Fleet Procedure; Reactivity management Program.
PROD00010589	7/30/2008 Fleet Guidance Document; Root Cause Evaluation Manual.
PROD00010590	NSPM Quality Assurance Topical Report
PROD00010591	NSPM Quality Assurance topical Report.
PROD00010592	Xcel Quality Assurance Topical Report.
PROD00010593	RCE Report Template.
PROD00010594	7/30/2008 Xcel Nuclear Dept. Fleet Guidance Document; Corrective Action Effectiveness Review Manual.
PROD00010595	7/30/2008 Xcel Nuclear Dept. Fleet Guidance Document; Performance Assessment Review Board Guideline.
PROD00010596	7/19/2006 Xcel Fleet Procedure; Event Response Procedure.
PROD00010597	Xcel Nuclear Dept. Corporate Directive re: Radiation Protection Program.
PROD00010598	Xcel Assessor/Technical Specialist Qualification Record for Internal Assessments.
PROD00010599	Xcel Assessor/Technical Specialist Qualification Record for Internal Assessments.
PROD00010600	3/04/2008 Xcel Nuclear Dept. Corporate Directive; Relief Valve Program Standard.
PROD00010601	3/21/2008 Xcel Nuclear Dept. Corporate Directives; INservice Inspection Standard.
PROD00010602	Xcel Nuclear Dept. Corp. Directive; Probabilistic Risk Assessment Standard.

Document Number	Description
PROD00010603	1/15/2008 Fleet Procedure re: Systematic approach to training (SAT) overview.
PROD00010604	Xcel Nuclear Dept. Fleet Procedure: Employee Concerns Program.
PROD00010605	5/28/2008 Xcel Nuclear Dept. Procedure: Internal Assessments.
PROD00010606	10/11/2007 Xcel Nuclear Dept. Fleet Procedure: Management and Safety Review Committees.
PROD00010607	11/30/2008 Xcel Nuclear Dept. Fleet Procedure: Focused Self-Assessment Planning, Conduct, and Reporting.
PROD00010608	4/25/2008 Fleet Procedure: Focused Self-ASsesment Planning, Conduct, and Reporting.
PROD00010609	11/30/2008 Xcel Nuclear Dept. Fleet Procedure: Focused self-assessment planning, conduct, and reporting.
PROD00010610	1/31/2007 Xcel Nuclear Department Fleet Procedure: Snapshot Evaluation.
PROD00010611	7/14/2008 Xcel Nuclear Department Fleet Procedure: Benchmarking Process.
PROD00010612	2/20/2009 Xcel Nuclear Dept. Fleet Guidance Document: Department Roll Up Meeting (DRUM) Manual- Dept. Performance Trending.
PROD00010613	10/26/2007 Xcel Nuclear Dept. Fleet Procedure: Actual Event Investigation.
PROD00010614	Xcel Nuclear Dept. Fleet Procedure: Notice of enforcement discretion.
PROD00010615	7/30/2008 Fleet Procedure: CAP Action Request Process.
PROD00010616	2/20/2009 Xcel Nuclear Dept. Fleet Guidance Document: Performance Assessment Review Board Guideline.
PROD00010617	7/11/2007 Xcel Nuclear Dept. Guidance Document: Internal Assessments Implementation Guidance.
PROD00010618	9/11/2006 Xcel Nuclear Fleet Procedure: Work identification, screening, validation, and cancellation.
PROD00010619	10/31/2008 Xcel Nuclear Dept. Fleet Procedure: Work identification, screening, validation, and cancellation.
PROD00010620	7/30/2008 by H. Butterworth re: Fleet Procedure: CAP Action Request Process.
PROD00010621	Xcel Nuclear Dept. Fleet Procedure: Evaluation Phase.
PROD00010622	By R. Milner re: Xcel Nuclear Dept. Fleet Procedure: Evaluation Phase.
PROD00010623	By R. Milner re: Xcel Nuclear Dept. Fleet Procedure: Evaluation Phase.
PROD00010624	4/30/2008 by R. Milner re: Xcel Nuclear Dept. Fleet Procedure: Evaluation Phase.
PROD00010625	11/04/2008 Xcel Nuclear Dept. Guidance Document: Internal Assessments Implementation Guidance.
PROD00010626	5/11/2009 by M. Brennan re: Action Request Record Report and its various attachments.
PROD00010627	11/17/2008 by R. Milner re: Xcel Nuclear Dept. Fleet Procedure: Systematic Approach to Training (SAT) Overview.
PROD00010628	11/17/2008 by R. Milner re: Xcel Nuclear Dept. Fleet Procedure: Systematic Approach to Training (SAT) Overview.
PROD00010629	11/21/2008 by H. Butterworth re: Xcel Nuclear Dept. Fleet Procedure: Focused self-assessment planning, conduct, and reporting.
PROD00010630	Xcel Energy Needs Assessment Worksheet . Procedure change/new procedure - Training.
PROD00010631	Needs Assessment Worksheet, Procedure Change/New Procedure - Training
PROD00010632	11/17/2008 Xcel Energy Systematic Approach To Training (SAT) Overview
PROD00010633	Corrective Action Effectiveness Review Manual; Revision 5
PROD00010634	04/27/2008 Corrective Action Effectiveness Review Manual, approval Henry H. Butterworth
PROD00010635	undated Xcel Energy Human Performance Program, Revision 8

Document Number	Description
PROD00010636	01/09/2009 Xcel Energy Human Performance Program, Revision 7. Approval Henry H. Butterworth
PROD00010637	Xcel Energy Preparation For Plant Evaluations (no issue date)
PROD00010638	07/30/2008 Nuclear Fleet Guidance Document, Root Cause Evaluation Manual.
PROD00010639	07/30/2008 Nuclear Fleet Guidance Document, Root Cause Evaluation Manual.
PROD00010640	07/30/2008 Nuclear Fleet Guidance Document, Root Cause Evaluation Manual.
PROD00010641	07/30/2008 Nuclear Fleet Guidance Document, Root Cause Evaluation Manual.
PROD00010642	07/30/2008 Nuclear Fleet Guidance Document, Root Cause Evaluation Manual.
PROD00010643	07/30/2008 Nuclear Fleet Guidance Document, Root Cause Evaluation Manual.
PROD00010644	05/01/2009 Nuclear Department Fleet Procedure, Human Observation Program.
PROD00010645	07/30/2008 NMC Fleet Guidance Document, Common Cause Evaluation Manual.
PROD00010646	07/30/2008 Xcel Energy Nuclear Department Fleet Guidance Document, Common Cause Evaluation Manual.
PROD00010647	07/30/2008 Xcel Energy Nuclear Department Fleet Guidance Document, Root Cause Evaluation Manual.
PROD00010648	05/29/2008 Xcel Energy Nuclear Department Fleet Procedure, Human Performance Tools.
PROD00010649	07/03/2009 Xcel Energy Nuclear Department Fleet Guidance, Common Cause Evaluation Manual.
PROD00010650	undated RCE Report Template CAP AR
PROD00010651	07/23/2009 Xcel Energy Nuclear Department Fleet Guidance Document, Apparent Cause Evaluation Manual.
PROD00010652	05/14/2009 Xcel Energy Nuclear Department Fleet Procedure, CAP Action Request Process.
PROD00010653	05/08/2009 Xcel Energy Nuclear Department Fleet Guidance Document, Corrective Action Effectiveness Review Manual.
PROD00010654	xx/xx/2009 Xcel Energy Nuclear Department Fleet Guidance Document, Corrective Action Effectiveness Review Manual.
PROD00010655	Review of ACE Manual to determine if changes should be made to implement recovery team CAP-Evaluation improvement objectives (undated).
PROD00010656	08/14/2009 Xcel Energy Nuclear Department Fleet Guidance Document, Apparent Cause Evaluation Manual.
PROD00010657	08/14/2009 Xcel Energy Nuclear Department Fleet Guidance Document, Apparent Cause Evaluation Manual.
PROD00010658	08/14/2009 Xcel Energy Nuclear Department Fleet Guidance Document, Apparent Cause Evaluation Manual.
PROD00010659	08/14/2009 Xcel Energy Nuclear Department Fleet Guidance Document, Apparent Cause Evaluation Manual.
PROD00010660	09/11/2009 Xcel Energy Nuclear Department Fleet Procedure, Evaluation Phase.
PROD00010661	03/2010 Xcel Energy Nuclear Department Fleet Procedure, Human Performance Program.
PROD00010662	Plant Evaluation Preparation Checklist.
PROD00010663	Plant Evaluation Preparation Checklist.
PROD00010664	12/15/2009 Performance Assessment Program
PROD00010665	6/2010 Nuclear department Fleet Guidance Document; CAP Tred Code Manual.
PROD00010666	1/27/2009 CAP Action Request Process
PROD00010667	NRC Safety Culture Component Performance Analysis
PROD00010668	10/24/2008 NRC Safety Culture Component Performance Analysis

Document Number	Description
PROD00010669	NRC Safety Culture Component Performance Analysis.
PROD00010670	(2/22/2010) Action Request Record Report re: CAPs required for Security Equipment.
PROD00010671	1/27/2010 Nuclear Department Fleet Procedure on CAP Action Request Process
PROD00010672	3/31/2010 Nuclear Department Fleet Procedure on CAP Action Request Process.
PROD00010673	3/31/2010 Nuclear Department Fleet Procedure on CAP Action Request Process.
PROD00010674	3/31/2010 Nuclear Department Fleet Procedure on CAP Action Request Process
PROD00010675	1/27/2010 Nuclear Department Fleet Procedure on CAP Action Request Process.
PROD00010676	1/27/2010 Nuclear Department Fleet Procedure on CAP Action Request Process
PROD00010677	(5/18/2010) Action Request Record Report re: Human Performance Program and attachments.
PROD00010678	5/19/2010 Action Request Record Report re CAP Action Request Process and attachments
PROD00010679	5/18/2010 Action Request Record Report re: Human Performance Tools and attachments
PROD00010680	(5/27/2010) Action Request Record Report re: CAP Action Request Process and attachments
PROD00010681	6/2010 Nuclear Department Fleet Procedure on CAP Action Request Process
PROD00010682	6/2010 Nuclear Department Fleet Procedure on CAP Action Request Process
PROD00010683	6/2010 Nuclear Department Fleet Procedure on CAP Action Request Process
PROD00010684	6/2010 Nuclear Department Fleet Procedure on CAP Action Request Process
PROD00010685	Nuclear Department Fleet Procedure on Human Performance Program
PROD00010686	6/16/2010 Nuclear Department Fleet Procedure on Human Performance Program
PROD00010687	5/7/2010 Action Request Record Report re: CAP Action Request Process
PROD00010688	3/31/2010 Nuclear Department Fleet Procedure; CAP Action Request Process
PROD00010689	Peer Group Initiative Lists
PROD00010690	11/02/2009 Email; from: J. LeClair; to: A. Brown and others at Xcel; re: revisions to CAP action procedures
PROD00010691	3/23/2010 Apparent Cause Evaluation CAP AR # 01215006-01
PROD00010692	06/2-6/2008 Focused Self-Assessment Report Template: NEI PADS-FFD NRC Report Initiatives
PROD00010693	Focused Self Assessment Report Template
PROD00010694	2/15/2007 SnapShot Report: Review CCIP Indicator for each of the four NMC sites.
PROD00010695	Powerpoint on Nuclear Safety Culture
PROD00010696	Outline of safety lecture entitled "Conservative Decision-Making"
PROD00010697	Presentation on "Conservative Decision-Making - Operational Decision-Making - Nuclear Safety Culture"
PROD00010698	Notes for presentation on "Conservative Decision-Making" - developed and reviewed in June 2006.
PROD00010699	Power Point Presentation entitled "Conservative Decision Making: Nuclear Safety Culture"
PROD00010700	Notes for presentation on "Conservative Decision-Making," developed, reviewed, and approved in April 2004.
PROD00010701	Presentation on "Conservative Decision-Making, Operational Decision-Making, Nuclear Safety Culture"
PROD00010702	Presentation entitled "Effective Nuclear Supervisor Performance."
PROD00010703	Instructor Accreditation in the "Training Accreditation Process." (4/25/2007)
PROD00010704	Presentation outline for "Fleet Safety and Health Training Program Description."

Document Number	Description
PROD00010705	Apparent Cause Evaluator Training Objectives
PROD00010706	Apparent Cause Evaluator Training Objectives Presentation Outline
PROD00010707	Xcel Energy Fuel Reliability Improvement - 0 by 10 (5/7/2009)
PROD00010708	Series of spreadsheets detailing the Fuel Reliability Improvement Program.
PROD00010709	Xcel Energy Fuel Reliability Improvement - 0 by 10
PROD00010710	Spreadsheets related to Fuel Reliability Improvement with assignment of responsibilities to individuals.
PROD00010711	Master Control Documents List
PROD00010712	Tables assigning Fleet Oversight, Fleet Direction, and Intra-Company responsibilities.
PROD00010713	Nuclear Operating Procedure - Conduct of Operations. Approved 5/10/07 Effective Date = 6/30/2007
PROD00010714	PINGP Administrative Work Instruction Number 5AWI - Foreign Material Exclusion Program Description - Rev. 12
PROD00010715	NMC Focused Self-Assessment - Fuel Reliability (January 2008)
PROD00010716	PINGP Administrative Work Instruction 5AWI - Fuel Integrity Program - Rev. 16 (3/9/2009)
PROD00010717	PINGP Administrative Work Instruction - Foreign Material Exclusion Program Description - Rev. 12 (8/29/2008)
PROD00010718	Nuclear Leadership Retreat Powerpoint Slides.
PROD00010719	Chart - Pre-Outage Events January - March 2009
PROD00010720	Chart - Post-Outage Events May-June 2009
PROD00010721	Chart - Outage Events March - April 2009
PROD00010722	Table of various safety statistics attached to Nuclear Leadership Retreat Powerpoint.
PROD00010723	2010-2014 Business Plan
PROD00010724	NOS Assessment Scope Checklist
PROD00010725	Xcel Energy Standard Emergency Plan - Evaluation of Initial NRC RAI
PROD00010726	Nuclear Department Corporate Directives - Equipment Environmental Qualification Standard (9/11/2009)
PROD00010727	Corporate Directive: Relief Valve Program Standard.
PROD00010728	Relief Valve Program Standard (3/4/2008)
PROD00010729	Snubber Program Standard
PROD00010730	Corporate Directive: Snubber Program Standard (1/15/2008)
PROD00010731	Corporate Directive: Boric Acid Corrosion Program Standard (9/26/2003)
PROD00010732	Corporate Directive: Boric Acid Corrosion Program Standard (11/8/2007)
PROD00010733	Corporate Directive: Program Engineering
PROD00010734	Corporate Directive: Program Engineering (6/6/2007)
PROD00010735	Nuclear Department Corporate Directive: Inservice Testing Standard (6/30/2009)
PROD00010736	Corporate Directives: Inservice Inspection Standard (9/18/2007)
PROD00010737	Corporate Directive: Inservice Inspection Standard (3/21/2008)

Document Number	Description
PROD00010738	Corporate Directive: Probabilistic Risk Assessment (1/22/02)
PROD00010739	Corporate Directive: Check Valve Program Standard (11/9/2007)
PROD00010740	Corporate Directive: Cyber Security Program Directive (4/9/2008)
PROD00010741	Corporate Directive: Nuclear Oversight (8/2/2007)
PROD00010742	Corporate Directive: Human Performance Improvement Program
PROD00010743	Corporate Directive: NMC Quality Assurance Program Structure (4/12/2006)
PROD00010744	Corporate Directive: Performance Assessment Program (3/8/2007)
PROD00010745	Corporate Directive: Performance Assessment Program (7/18/2007)
PROD00010746	Corporate Directive: Picture of Excellence (5/2/2007)
PROD00010747	Corporate Directive: Radiation Protection Program (10/25/2007)
PROD00010748	Corporate Directive: NMC Chemistry Analytical Quality Assurance Program
PROD00010749	Nuclear Department Corporate Directive: Cyber Security Directive (12/5/2008)
PROD00010750	Nuclear Department Corporate Directive: Performance Assessment Program (11/19/2008)
PROD00010751	Nuclear Department Corporate Directive: Safety/Security Interface (3/31/2010)
PROD00010752	Nuclear Department Corporate Directive: Fleet Reactor Coolant System Materials management Program (11/30/2009)
PROD00010753	Nuclear Department Corporate Directive: Inservice Testing Standard (2/4/2010)
PROD00010754	Nuclear Department Corporate Directive: Inservice Inspection Standard (1/21/2009)
PROD00010755	Nuclear Department Corporate Directive: Probabilistic Risk Assessment Standard (12/11/2008)
PROD00010756	Corrective Action Synopsis
PROD00010757	RCE Report Template.
PROD00010758	RCE Report Template
PROD00010759	Plant Evaluation Preparation Checklist
PROD00010760	Fitness for Duty Handbook
PROD00010761	Fitness for Duty Handbook
PROD00010762	Prairie Island Fitness for Duty Handbook
PROD00010763	Prairie Island Fitness for Duty Handbook
PROD00010764	Prairie Island Fitness Duty Handbook
PROD00010765	Prairie Island Fitness for Duty Handbook - Rev. 8
PROD00010766	Prairie Island Fitness for Duty Handbook - Rev. 5
PROD00010767	RCE Report Template (Rev. 3)
PROD00010768	Evaluation of Safety Culture Impacts (Rev. 0)
PROD00010769	Plant Evaluation Preparation Checklist
PROD00010770	Security Exercise Detailed Evaluation (Rev. 0)
PROD00010771	Nuclear Oversight - Fleet Guidance Document (3/1/2005)
PROD00010772	Nuclear Oversight - Fleet Guidance Document (3/30/2006)

Document Number	Description
PROD00010773	Fleet Guidance Document - Apparent Cause Evaluation Manual (11/10/2006)
PROD00010774	Apparent Cause Evaluation Manual (4/29/2008)
PROD00010775	Apparent Cause Evaluation manual (7/30/2008)
PROD00010776	Apparent Cause Evaluation Manual (6/5/2009)
PROD00010777	Apparent Cause Evaluatin Manual (8/14/2009)
PROD00010778	Apparent Cause Evaluatin Manual (9/11/2009)
PROD00010779	Apparent Cause Evaluation Manual (4/20/2009)
PROD00010780	Apparent Cause Evaluation Manual (2/12/2010)
PROD00010781	Apparent Cause Evaluation Manual (6/30/2006)
PROD00010782	Corrective Action Effectiveness Review Manual (12/21/2006)
PROD00010783	Corrective Action Effectiveness Review Manual (1/31/2008)
PROD00010784	Corrective Action Effectiveness Review Manual (7/30/2008)
PROD00010785	Corrective Action Effectiveness Review Manual (12/5/2008)
PROD00010786	Common Cause Evaluation Manual (4/29/2008)
PROD00010787	Common Cause Evaluation Manual (6/1/2009)
PROD00010788	Common Cause Evaluation Manual (8/14/2009)
PROD00010789	CAP Trend Code Manual (5/15/2007)
PROD00010790	CAP Trend Code Manual (1/16/2008)
PROD00010791	CAP Trend Code Manual (7/30/2008)
PROD00010792	Department Roll Up Meeting Manual (4/12/2006)
	Department Performance Trending
PROD00010793	Department Roll Up Meeting Manual (4/12/2007)
	Department Performance Trending (Rev. 4)
PROD00010794	Department Roll Up Meeting Manual (6/15/2007)
	Department Performance Trending (Rev. 5)
PROD00010795	Department Roll Up Meeting Manual (7/30/2008)
	Department Performance Trending (Rev. 6)
PROD00010796	Department Roll Up Meeting Manual (6/29/2009)
	Department Performance Trending (Rev. 8)
PROD00010797	Department Roll Up Meeting (11/3/2009)
	Department Performance Trending (Rev. 9)
PROD00010798	Department Roll Up Meeting Manual (2/23/09)
	Department Performance Trending (Rev. 7)
PROD00010799	Performance Assessment Review Board Guideline (9/13/2007)
PROD00010800	Performance Assessment Review Board Guideline (4/4/2008)
PROD00010801	Performance Assessment Review Board Guideline (7/30/2008)

Document Number	Description
PROD00010802	Performance Assessment Review Board Guideline (12/09/2008)
PROD00010803	Performance Assessment Review Board Guideline (2/20/2009)
PROD00010804	Performance Assessment Review Board Guideline (12/15/2009)
PROD00010805	Preparation for Plant Evaluations (Rev. 1) (5/4/2009)
PROD00010806	Root Cause Evaluation Manual (Rev 9, 6/30/2006)
PROD00010807	Root Cause Evaluation Manual (Rev. 10, 12/21/2006)
PROD00010808	Root Cause Evaluation Manual (Rev. 11, 4/26/2007)
PROD00010809	Root Cause Evaluation Manual (Rev. 12, 2/15/2008)
PROD00010810	Root Cause Evaluation Manual (rev. 13, 4/30/2008)
PROD00010811	Root Cause Evaluation Manual (Rev. 14, 7/30/2008)
PROD00010812	Root Cause Evaluation Manual (Rev. 15, 6/1/2009)
PROD00010813	Root Cause Evaluation Manual (Rev. 16, 9/9/2009)
PROD00010814	Root Cause Evaluation Manual (Rev. 7, 9/29/2005)
PROD00010815	Root Cause Evaluation Manual (Rev. 8, 3/22/2006)
PROD00010816	Fleet Guidance Document - NRC Performance Analysis (Rev. 0, 11/29/2006)
PROD00010817	Fleet Guidance Document - NRC Performance Analysis (Rev. 1, 1/19/2007)
PROD00010818	Fleet Guidance Document - NRC Performance Analysis (Rev. 2, 7/27/2007)
PROD00010819	50.59 Resource Manual (Rev. 0, 6/11/2009)
PROD00010820	Nuclear Department Fleet Guidance Document: Fast Track Project (Rev. 0, 10/28/2009)
PROD00010821	Apparent Cause Evaluation Manual (Rev. 17, 4/29/2010)
PROD00010822	Department Roll Up Meeting Manual (4/27/2010)
	Department Performance Trending (Rev. 10)
PROD00010823	Root Cause Evaluation Manual (Rev. 17, 2/12/2010)
PROD00010824	NRC Safety Culture Component Performance Analysis (Rev 4, 3/16/2010)
PROD00010825	CAP Trend Code Manual (Rev. 11, 10/28/2008)
PROD00010826	Fleet Procedure: Employee Concerns Program (Rev. 3, 6/15/2006)
PROD00010827	Nuclear Department Fleet Procedure: Employee Concerns Program (Rev. 4, 6/25/2009)
PROD00010828	Fleet Procedure: Employee Concerns Program (Rev. 2)
PROD00010829	Fleet Procedure: Component Classification (Rev. 0)
PROD00010830	Fleet Procedure: Component Classification (Rev. 1, 4/29/2008)
PROD00010831	Nuclear Department Fleet Procedure: Component Classification (Rev. 2, 12/15/2008)
PROD00010832	Fleet Lifting and Rigging Program (Rev. 2, 11/15/2007)
PROD00010833	Fleet Lifting and Rigging Program (Rev. 3, 2/6/2008)
PROD00010834	Fleet Procedure: Management and Safety Review Committees (Rev. 0)
PROD00010835	Fleet Review: Management and safety Review Committees (Rev. 1, 10/11/2007)
PROD00010836	Nuclear department Fleet Procedure: Management and Safety Review Committees (Rev. 2, 12/4/2008)

Document Number	Description
PROD00010837	Fleet Procedure: Conduct of Operations (Rev. 2, 9/13/2006)
PROD00010838	Fleet Procedure: Conduct of Operations (rev. 3, 2/21/2007)
PROD00010839	Fleet Procedure: Conduct of Operations (Rev. 4, 7/3/2007)
PROD00010840	Nuclear Department Fleet Operations: Conduct of Operations (Rev. 5, 1/7/2009)
PROD00010841	Nuclear Department Fleet Procedure: Conduct of Operations (Rev. 6, 7/8/2009)
PROD00010842	Fleet Procedure: Conduct of Operations (Rev. 1, undated)
PROD00010843	Fleet Procedure: Event Response Procedure (Rev. 1, 7/19/2006)
PROD00010844	Nuclear Department Fleet Procedure: Operator Burden Program (Rev. 0, 1/26/2010)
PROD00010845	Nuclear Department Fleet Procedure: Operational Decision-Making (Rev. 1, 6/30/2009)
PROD00010846	Nuclear Department Fleet Procedure: Operational Decision-Making (Prairie Island Only) (Rev. 0, 5/28/2009)
PROD00010847	Fleet Procedure: Operability Determination (Rev. 2, 5/25/2006)
PROD00010848	Fleet Procedure: Operability Determination (Rev. 3, 1/16/2008)
PROD00010849	Xcel Energy Nuclear Department Fleet Procedure OPERABILITY / FUNCTIONALITY DETERMINATION procedures. Revision 5. Issue date 8/07/2009.
PROD00010850	Xcel Energy Nuclear Department Fleet Procedure OPERABILITY / FUNCTIONALITY DETERMINATION procedures. Revision 6. Issue date 9/18/2009
PROD00010851	Xcel Energy Nuclear Department Fleet Procedure OPERABILITY / FUNCTIONALITY DETERMINATION procedures. Revision 4.
PROD00010852	Xcel Energy Nuclear Department Fleet Procedure OPERABILITY / FUNCTIONALITY DETERMINATION procedures. Revision 0. Issue date: 3/12/2009
PROD00010853	Xcel Energy Nuclear Department Fleet Procedure OPERABILITY / FUNCTIONALITY DETERMINATION (Prairie Island Only) procedures. Revision 1. Issue date 6/11/2009
PROD00010854	10-19-06 NMC Fleet Procedure - Operating Experience Program
PROD00010855	9-13-2007 NMC Fleet Procedure - Operating Experience Program
PROD00010856	NMC Fleet Procedure document - CAP Action Request Process. Revision 12. Issue date 06/30/2006
PROD00010857	NMC Fleet Procedure document - CAP Action Request Process. Revision 14. Issue date 12/14/2006
PROD00010858	NMC Fleet Procedure document - CAP Action Request Process. Revision 13. Issue date 12/14/2006
PROD00010859	NMC Fleet Procedure document - CAP Action Request Process. Revision 15. Issue date 02/08/2007
PROD00010860	NMC Fleet Procedure document - CAP Action Request Process. Revision 16. Issue date 02/26/2007
PROD00010861	NMC Fleet Procedure document - CAP Action Request Process. Revision 17. Issue date 11/01/2007
PROD00010862	NMC Fleet Procedure document - CAP Action Request Process. Revision 18. Issue date 03/13/2008
PROD00010863	NMC Fleet Procedure document - CAP Action Request Process. Revision 19. Issue date 05/05/2008
PROD00010864	NMC Fleet Procedure document - CAP Action Request Process. Revision 20. Issue date 07/30/2008
PROD00010865	NMC Fleet Procedure document - CAP Action Request Process. Revision 19. Issue date 01/30/2009
PROD00010866	NMC Fleet Procedure document - CAP Action Request Process. Revision 22. Issue date 05/14/2009
PROD00010867	NMC Fleet Procedure document - CAP Action Request Process. Revision 23. Issue date 08/25/2009

Document Number	Description
PROD00010868	NMC Fleet Procedure document - CAP Action Request Process. Revision 9. Issue date 09/29/2005
PROD00010869	NMC Fleet Procedure document - CAP Action Request Process. Revision 10. Issue date 01/09/2006
PROD00010870	NMC Fleet Procedure document - CAP Action Request Process. Revision 11. Issue date 02/21/2006
PROD00010871	NMC Fleet Procedure document - NMC Augmented Incident Evaluation Procedure. Revision 1. Issue date 06/30/2006. Note CAP on page 7.
PROD00010872	NMC Fleet Procedure document - Human Performance Program. Revision 5. Issue date 07/12/2006
PROD00010873	NMC Fleet Procedure document - Human Performance Program. Revision 6. Issue date 04/24/2008
PROD00010874	NMC Fleet Procedure document - Human Performance Program. Revision 8. Issue date 01/09/2009
PROD00010875	NMC Fleet Procedure document - Human Performance Program. Revision 8. Issue date 05/29/2009
PROD00010876	NMC Fleet Procedure document - Human Performance Tools. Revision 1. Issue date 06/22/2006 See Individual Human Performance Error Prevention Tools (attachment 1)
PROD00010877	NMC Fleet Procedure document - Human Performance Tools. Revision 1. Issue date 05/29/2008
PROD00010878	NMC Fleet Procedure document - Human Performance Tools. Revision 1. Issue date 06/01/2009
PROD00010879	NMC Fleet Procedure document - Human Performance Tools. Revision 0.
PROD00010880	NMC Fleet Procedure document - Human Performance Observation Program. Revision 2.
PROD00010881	NMC Fleet Procedure document - Human Performance Observation Program. Revision 3. Issue date 11/09/2007
PROD00010882	NMC Fleet Procedure document - Human Performance Observation Program. Revision 4.
PROD00010883	NMC Fleet Procedure document - Focused Self-Assessment Planning and Reporting. Revision 5. Issue date 01/31/2007
PROD00010884	NMC Fleet Procedure document - Focused Self-Assessment Planning and Reporting. Revision 6. Issue date 04/25/2008
PROD00010885	Excel Energy Nuclear Department Fleet Procedure document - Focused Self-Assessment Planning, Conduct and Reporting. Revision 9. Issue date 05/29/2009
PROD00010886	NMC Fleet Procedure document - Focused Self-Assessment Planning and Reporting.
PROD00010887	NMC Fleet Procedure document - Focused Self-Assessment Planning and Reporting.
PROD00010888	NMC Fleet Procedure document - Focused Self-Assessment Planning and Reporting. Revision 3. Issue date 01/31/2007
PROD00010889	NMC Fleet Procedure document - Focused Self-Assessment Planning and Reporting. Revision 4. Issue date 10/17/2007
PROD00010890	NMC Fleet Procedure document - Focused Self-Assessment Planning and Reporting. Revision 6. Issue date 10/23/2009
PROD00010891	NMC Fleet Procedure - Training Effectiveness Evaluation Phase Revision 5 Issue date 2/6/2007
PROD00010892	NMC Fleet Procedure - Training Effectiveness Evaluation Phase Revision 7 Issue date 4/30/2008
PROD00010893	NMC Fleet Procedure - Training Effectiveness Evaluation Phase Revision 8 Issue date 11/04/2008
PROD00010894	NMC Fleet Procedure - Training Effectiveness Evaluation Phase Revision 9 Issue date 1/28/2009
PROD00010895	NMC Fleet Procedure - Training Effectiveness Evaluation Phase Revision 10 Issue date 9/11/2009

Document Number	Description
PROD00010896	NMC Fleet Procedure - Licensed Operator Requalification Program Examination Revision 0
PROD00010897	Xcel Energy Nuclear Department Fleet Procedure: Employee Concerns Program Revision 5 Issue Date 11/24/2009
PROD00010898	XcelEnergy Nuclear Department Fleet Procedure - Operator Burden Program. Revision 1 Issue date: 4//8/2010. Monitoring and correcting operator burdens that increase operating risks.
PROD00010899	XcelEnergy Fleet Guidance document - Refueling Outage Management. Revision 2. Issue date: 7/23/2009.
PROD00010900	XcelEnergy Fleet procedure - Operating Experience Program and OEM/CAP program
PROD00010901	Focused Self-Assessment Planning, Conduct and Reporting document. Revision 10. Dtd 2/25/2010
PROD00010902	Focused Self-Assessment Planning, Conduct and Reporting document. Revision 7. Dtd 2/25/2010
PROD00010903	Xcel Energy Supply Policy System: Nuclear Safety Culture, Rev. 4
PROD00010904	CC Break flow spreadsheet
PROD00010905	5/21/2009 Engineering Change Report re: 3/8" CC Line to N2 Compressor failure calculation for the amount of time before CC surge tank drains down.
PROD00010906	5/12/2009 Email from B. Horner to M. Cabiro, R. Sitek, and others at Xcel re: Gas house CC tubing rupture calculation
PROD00010907	5/9/2009 Email from J. Ritter to B. Horner and others at Xcel re: calculation for gas house break
PROD00010908	6/8/2010 Email from D. Herling to J. Erickson re: CC-HELB SDP Feedback
PROD00010909	6/8/2010 Email from D. Herling to J. Erickson re: CC-HELB SDP Feedback (not duplicative)
PROD00010910	5/20/2009 Memo from D. Malek to K. Ryan re: CAP 01145695, CC Piping adjacent to HELB Location in turbine bldg (cc: to others at Xcel)
PROD00010911	Undated Memo re: CAP action seismic qualification of CC lines in Turbine Building
PROD00010912	9/6/2004 Email from Marc Meyer to Sonja Myers RE: 123 Nitrogen Compressor and feasibility of use during tronado or seismic event
PROD00010913	Undated spreadsheet form listing, among other things, CAP status
PROD00010914	Undated spreadsheet listing, among other things, Action Request and brief subject description
PROD00010915	Undated spreadsheet listing, among other things, Action Request and brief subject description
PROD00010916	7/21/1988 Letter from C E Larson, NSP, to A Bert Davis, Administrator Region III U S Nuclear Regulatory Commission RE: Additional Response to IE Bulletin 79-14, Seismic Analysis for As-Built Safety Related Piping Systems
PROD00010917	Undated Memo re: questions in prep for root cause evaluation HELB
PROD00010918	Undated Document RE: CC/HELB 95-001 Inspection and meeting to determine scope of work necessary before such inspection
PROD00010919	Undated Apparent Cause Evaluation RE: HELB and CC system interaction
PROD00010920	12/29/2008 Letter from A. V. Setlur, President Automated Engineering Services Corp. to Sean Ford Eng. Supervisor PINGP, RE: Proposal to Perform an Evaluation of the Vulnerability of the CC piping in the TB to HELB Events-Phase 1

Document Number	Description
PROD00010921	1/12/2009 Letter from A. V. Setlur, President Automated Engineering Services Corp. to Sean Ford Eng. Supervisor PINGP, RE: Seismic Level Evaluation of FW, CD and CC in the Turbine Building
PROD00010922	1/18/2009 Letter from A. V. Setlur, President Automated Engineering Services Corp. to Brian Slack Supervisor PINGP, RE: Proposal to Qualify Cold Chem Lab Masonry Block Walls and Roof for HELB and Seismic Loads
PROD00010923	2/3/2009 Request For Phased Approval re: CC HELB
PROD00010924	Undated Apparent Cause Evaluation RE: CC Lines were identified as being affected by HELB No CAP was initiated to determine impact on the functions of the Component Cooling Water System
PROD00010925	8/3/2009 Root Cause Evaluation Charter RE: ensure design control to adequately protect Unit 2 Component Cooling Water System following a seismic event
PROD00010926	9/25/2009 Root Cause Evaluation Charter RE: PI failed to establish design control measures to ensure safety related functions of the CCW system were maintained following events such as high energy line break in the turbine building.
PROD00010927	Undated memo re: HELB evaluation of CC piping per CAP 00737382
PROD00010928	7/29/2004 Email from Steven Thomas to Sonja Waters re: Transmitting form information about CC piping components
PROD00010929	9/17/2001 Letter and Attachment from Mano Nazar PINGP to US Nuclear Regulatory Commission re: Response to Issues in TIA 2001-02 regarding among other things cooling water system
PROD00010930	5/10/2002 Letter and attachment from Mano Nazar PINGP to US Nuclear Regulatory Commission re: PINGP Response to Draft NRR Position on TIA 2001-02, "Design Basis Assumptions for Non-Seismic Piping Failure"
PROD00010931	11/18/2009 Apparent Cause Evaluation re: Failure to consider all factors impacting HELB time critical operator actions
PROD00010932	Undated document "Design and Licensing Requirements and Piping Systems in the D1 and D2 Rooms" re: PINGP flooding reviews including HELB events
PROD00010933	10/28/2008 CAP Trend Code Manual - desktop reference for application of various failure modes and trend codes for trending of Corrective Action Program Action Requests
PROD00010934	2009 summary analysis re: HELB in turbine building resulting in flooding due to release of water from break
PROD00010935	Gap analysis for Time critical operator actions relied upon for compensatory measures
PROD00010936	Undated spreadsheet including information regarding seismic event and consequences relating to among other things cooling water system
PROD00010937	8/29/2002 Memorandum from Ledyard Marsh Office of Nuclear Reactor Regulation to John Grobe Director Division of Reactor Safety Region III re: Response to Task Interface Agreement (TIA 2001-02) and Task Interface Agreement (TIA 2001-04) Regarding Evaluation of Service Water System Design Basis Requirements at Prairie Island
PROD00010938	5/18/2005 Correspondence distribution form and attached correspondence : Letter from Mahesh L. Chawla, Project Manager, Section 1 Office of Nuclear Reactor Regulation to Joseph M. Solymossy PINGP re: Issuance of Amendments relating to the functionality of the (CL) cooling water system following a seismic event, including the attached Amendments

Document Number	Description
PROD00010939	Undated summary of OPR 1178236-04 Rev.3 issued 11/1/2009 concerning the Turbine Building HELB -induced internal flooding design basis.
PROD00010940	Undated Briefing re: evaluation of the internal flooding associated with Turbine Building HELB consequential damage to a cooling water line.
PROD00010941	4/23/2009 Letter from George W. Geaney MPR Associates to Steven Skoyen PINGP re:MPR Proposal for Independent review of an Evaluation Related to Operator Times Associated with Internal Flooding at the Prairie Island Nuclear Generating Plant
PROD00010942	2/4/2005 Letter and enclosures from Joseph M. Solymossy PINGP to U.S. Nuclear Regulatory Commission re: Supplement to License Amendment Request Dated May 3, 2004 for Resolution of Unresolved Items Related to Methods for Evaluation of Cooling Water System
PROD00010943	2/18/2010 NRC Question Response Form re: requesting a copy of the prepared by Pioneer Services providing time for flooding to reach certain heights
PROD00010944	3/28/2005 Letter from Joseph M Solymossy to U. S. Nuclear Regulatory Commission re: Supplement to License Amendment Request Date May 3, 2004 for Resolution of Unresolved Items Related to Methods for Evaluation of Cooling Water System
PROD00010945	1/18/2002 Letter from Tae Kim, Senior Project Manager, Section 1, Office of Nuclear Reactor Regulation to Mano Nazar PINGP re: transmitting draft TIA response to allow for comments concerning Design Basis Assumptions for Non-Seismic Piping Failure
PROD00010946	2/19/2010 Email from Sonja Myers to DL-PI-Operations -Shift Managers re: circulating a Read and Sign document regarding Time critical operator actions related to flooding review
PROD00010947	10/4/1989 Letter from R. W. Cooper II, Chief Engineering Branch Nuclear Regulatory Commission to C. E. Larson Northern States Power Company re: special safety inspection conducted by J. A. Gavula that identified among other things issues with analysis of piping stresses
PROD00010948	8/11/200 Letter from A. V. Setlur, Automated Engineering Services Corp. to Marc Meyer PINGP re: AES Corp's Technical Position on Break Postulation at the Junction Nodes of the Feedwater Lines bypass Loops -Units 1 and 2
PROD00010949	Undated "Evaluation of Non-seismic Piping-Branch Lines, Operability Recommendation"
PROD00010950	9/17/2004 Email from Jeffery Kivi to Sonja Myers re: search for and forwarding of 3 items related to Seismic Analysis of piping systems
PROD00010951	3/31/2009 Root Cause Evaluation Charter re: CC piping to spent fuel pit heat exchanger in event of tornado
PROD00010952	11/19/2004 Email from Amjid Qureshi to Sonja Myers re: Seismic qualification of components listed in CAP037747
PROD00010953	Undated Time line for CAP 00737382 seismic Non-conformance for CC system
PROD00010954	12/1/2004 Meeting request and memo re: Updated CAP extensions including among other things Non-Seismic Equipment in CC System Pressure Boundary
PROD00010955	REC 1146005 Corrective Action Implementation re: valve mispositioning among other things
PROD00010956	6/1-6/5/2009 Focused Self-Assessment Template re: TDAFW PUMP Inspection Preparation
PROD00010957	Undated CAP MAP of TD AFWP Pressure Switch Issues April 2006 through present

Document Number	Description
PROD00010958	8/29/2008 Job Hazard Analysis Program
PROD00010959	3/20/2009 Pre Job Brief procedures
PROD00010960	Undated Apparent Cause Evaluation 01159262-01 re: weaknesses in Human Performance Program
PROD00010961	Undated Evaluation Gap Analysis
PROD00010962	Undated Corrective Action Implementation Gap Analysis
PROD00010963	Undated Decision-Making Standards
PROD00010964	2/20/2009 Performance Assessment Review Board Guideline
PROD00010965	1/09/2009 Human Performance Program procedure
PROD00010966	5/29/2008 Human Performance Tools procedure
PROD00010967	3/18/2009 Human Performance Improvement Team Meeting-Agenda
PROD00010968	1/9/2009 Prairie Island Human Performance Near Term Actions slide show
PROD00010969	Undated Pre-Job Brief form
PROD00010970	Undated Job Hazard Analysis Pre-Work Checklist
PROD00010971	Undated Are You ready Checklist
PROD00010972	Undated Procedure (Work Package) Quality Standards
PROD00010973	Procedure Use Standards
PROD00010974	12/ 1-12/5/2008 Prairie Island Human Performance Independent Assessment
PROD00010975	4/17/2009 Action Request Report -Passport Action Tracking re:3/21/2007 -1/25/2008 analyze why Corrective Action Process to resolve issues has not been utilized effectively
PROD00010976	Undated draft of reveiw of A/R No. 01083315 CAP Approved 3/21/2007 due date 1/25/2008 analyzing Corrective Action Program effectiveness at resoving issues
PROD00010977	05/05/2007 to 05/04/2008 A/R No. :01091130 A/R Type CAP re: potential issue with problem identification and resolution with Security Force related to safety not security concerns.
PROD00010978	4/17/2009 Action Request Report Passport Action Tracking A/R No. 01091130 5/04/2007 re: adverse trend in Security Force injuries
PROD00010979	4/10/2009 Action Request Report Passport Action Tracking re: A/R NO. : 01117746 11/12/2007 to 12/31/2009 weakness in procedure and use of Human Performance tools
PROD00010980	Undated report re: A/R NO. : 01117746 Approved 11/12/2007 to due date 12/31/2009 weakness in procedure and use of Human Performance tools
PROD00010981	Undated report re: A/R NO. : 01117746 Approved 11/12/2007 to due date 3/31/2009 A/R Type CAP, WANO AFI Maintenance, weakness in use of human error prevention techniques

Document Number	Description
PROD00010982	4/10/2009 Action Request Report Passport Action Tracking re:A/R NO. : 01117746 Approved 11/12/2007 to due date 3/31/2009 A/R Type CAP, WANO AFI Maintenance, weakness in use of human error prevention techniques
PROD00010983	Undated Report re: A/R No.: 01124096 A/R Type CAP Approved 1/17/2008 Due date 4/20/2009 Re: In site Procedure Use and Adherence with Crosscutting Aspect in Human Performance
PROD00010984	4/15/2009 Action Request Report-Passport Action Tracking re:A/R No.: 01124096 A/R Type CAP Approved 1/17/2008 Due date 4/20/2009 re: In site Procedure Use and Adherence with Crosscutting Aspect in Human Performance
PROD00010985	Undated Report re: A/R 01129463 A/R Type: SAR Orig Date 3/1/2008 Due date 12/31/2009 review Safety Culture
PROD00010986	4/14/2009 Action Request Report- Passport Action Tracking re: 01141755 orig date 6/23/2008 due date 6/01/2010crosscutting aspect inadequate communications with Resident Inspectors
PROD00010987	Undated Report re: A/R No.:01141755 orig date 6/23/2008 due date 6/01/2010crosscutting aspect inadequate communications with Resident Inspectors
PROD00010988	Undated Report re: A/R No.: 0114907 A/R type CAP Orig 6/24/2008 Due 11/17/2008 concerning personnel not utilizing Fleet and Siteprocedures
PROD00010989	4/15/2009 Action Request Report-Passport Action Tracking re:A/R No.: 0114907 A/R type CAP Orig 6/24/2008 Due 11/17/2008 concerning personnel not utilizing Fleet and Siteprocedures
PROD00010990	4/17/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01154838 Potential Adverse Trend in Corrective Actions
PROD00010991	Undated Report re: A/R No.: 01158061 A/R Type CAP orig date: 11/04/2008 due date: 4/1/2009 operational planning, review and implementation process concerns
PROD00010992	4/15/2009 Action Request Report-PassportAction Tracking re: A/R No.: 01158061 A/R Type CAP orig date: 11/04/2008 due date: 4/1/2009 operational planning, review and implementation process concerns
PROD00010993	Undated Report re: A/R No.: 01159133 orig date: 11/14/2008 due date: 4/10/2009 abnormal procedure entry review procedure entry criteria
PROD00010994	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01159133 orig date: 11/14/2008 due date: 4/10/2009 abnormal procedure entry review procedure entry criteria
PROD00010995	3/1/2009 Action Request Report 01129462 SAR re FSA INPO mid-Cycle
PROD00010996	4/10/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01159262 orig date: 11/14/2008 due date: 7/31/2009 program weakness in Human Performance Program
PROD00010997	Undated Report re: A/R No.: 01160661 A/R Type: SAR orig date 11/26/2008 due date 3/13/2009 conduct assessment of human performance at PI
PROD00010998	4/14/2009 Action Request Report-Passport Actin Tracking re: A/R No.: 01160661 A/R Type: SAR orig date 11/26/2008 due date 3/13/2009 conduct assessment of human performance at PI
PROD00010999	4/10/2009 Action Request Report-Passport Action Tracking re: A/R no.: 01161747 A/R Type: CAP orig date: 12/08/2008 due date: 4/08/2009 weakness in procedure use and verification practices

Document Number	Description
PROD00011000	Undated Report re: A/R no.: 01161747 A/R Type: CAP orig date: 12/08/2008 due date: 4/08/2009 weakness in procedure use and verification practices
PROD00011001	4/10/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01161895 orig date 12/08/2008 due date 2/27/2009 HU learning opportunities missed
PROD00011002	Undated Report re: A/R No.: 01161895 orig date 12/08/2008 due date 2/27/2009 HU learning opportunities missed
PROD00011003	4/14/2009 Action Request Report-Passport Tracking re: A/R 01162492 A/R Type: CAP orig date: 12/15/2008 due date: 4/16/2009 Human Performance Improvement Plans
PROD00011004	Undated Report re: A/R 01162492 A/R Type: CAP orig date: 12/15/2008 due date: 4/16/2009 Human Performance Improvement Plans
PROD00011005	Undated Report re: A/R No.: 01162493 A/R Type: Cap orig Date: 12/15/2008 due date: 4/22/2009 tolerance for risk including review of CAPs
PROD00011006	4/14/2009 Action Request Report-Passport Action Tracking re: re: A/R No.: 01162493 A/R Type: Cap orig Date: 12/15/2008 due date: 4/22/2009 tolerance for risk including review of CAPs
PROD00011007	Undated Report re: A/R No.: 01162495 A/R Type: CAP orig date 12/15/2008 due date: 4/16/2009 limited picture of Excellence in Human Performance
PROD00011008	4/14/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01162495 A/R Type: CAP orig date 12/15/2008 due date: 4/16/2009 limited picture of Excellence in Human Performance
PROD00011009	Undated Report re: A/R No.: 01162497 A/R Type CAP orig date 12/15/2008 due date 6/03/2009 Pre -Job Briefs lacking detail
PROD00011010	4/15/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01162497 A/R Type CAP orig date 12/15/2008 due date 6/03/2009 Pre -Job Briefs lacking detail
PROD00011011	Undated Report re: A/R No.: 01162500 A/R Type: CAP orig date : 12/15/2008 due date: 6/3/2009 inconsistent coaching use of HU error reduction tools
PROD00011012	4/15/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01162500 A/R Type: CAP orig date : 12/15/2008 due date: 6/3/2009 inconsistent coaching use of HU error reduction tools
PROD00011013	Undated Report re: A/R 01162501 orig date: 12/15/2008 due date: 4/27/2009 Work instruction quality
PROD00011014	4/15/2009 Action Request Report-Passport Action Tracking re: A/R 01162501 orig date: 12/15/2008 due date: 4/27/2009 Work instruction quality
PROD00011015	4/15/2009 Action Request Report-Passport Action Tracking re: A/R NO.: 01162503 orig date: 12/15/2008 due date: 6/30/2009 CAPS with human performance
PROD00011016	Undated Report re: A/R NO.: 01162503 orig date: 12/15/2008 due date: 6/30/2009 CAPS with human performance
PROD00011017	4/15/2009 Action Request Report-Passport Action Tracking re: A/R 01162502 Orig Date 12/15/2008 due date 2/23/2009 FSA HU evaluation
PROD00011018	Undated Report re: A/R 01162502 Orig Date 12/15/2008 due date 2/23/2009 FSA HU evaluation
PROD00011019	Undated report re: A/R 01163105 Orig date 12/18/2008 due date: 3/15/2009 safety culture review suggestion
PROD00011020	Undated Report re: A/R No.: 01165133 orig date 1/12/2009 due date 7/1/2009 NRC cross-cutting themes

Document Number	Description
PROD00011021	4/10/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01165133 orig date 1/12/2009 due date 7/1/2009 NRC cross-cutting themes
PROD00011022	Undated Report re: A/R No.: 01171683 orig date: 3/3/2009 due date 7/10/2009 Procedure use and Adherence
PROD00011023	4/17/2009 Action Request Report-Passport Action Tracking re: re: A/R No.: 01171683 orig date: 3/3/2009 due date 7/10/2009 Procedure use and Adherence
PROD00011024	Undated Report re: A/R No.: 01173341 orig date 3/17/2009 due date 5/01/2009 evaluation of repeat issues in CAP
PROD00011025	Undated report re: A/R No.: 01177385 orig date: 4/08/2009 due date: 8/18/2009 Risk Management and HU Improvement Plan
PROD00011026	4/10/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01177385 orig date: 4/08/2009 due date: 8/18/2009 Risk Management and HU Improvement Plan
PROD00011027	Undated Report RE: A/R No.: 01177415 orig date 4/08/2009 due date: 7/09/2009 2009 HU IOmprovement Plan Effective Solutions
PROD00011028	4/10/2009 Action Request Report-Passport Action Tracking RE: A/R No.: 01177415 orig date 4/08/2009 due date: 7/09/2009 2009 HU Improvement Plan Effective Solutions
PROD00011029	Undated Report re: A/R No.: 01177417 orig date: 4/8/2009 due date: 9/8/2009 2009 HU Improvement Plan and Mangement engagement and Oversight
PROD00011030	4/10/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01177417 orig date: 4/8/2009 due date: 9/8/2009 2009 HU Improvement Plan and Mangement engagement and Oversight
PROD00011031	Undated Report re: A/R No.: 01177420 orig date: 4/8/2009 due date: 8/3/2009 2009 HU Improvement Plan - Behaviors
PROD00011032	4/10/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01177420 orig date: 4/8/2009 due date: 8/3/2009 2009 HU Improvement Plan - Behaviors
PROD00011033	Undated Report re: A/R No.: 01177422 orig date: 4/8/2009 due date: 12/31/2009 2009 HU Improvement Plan - Human Performance Fundamentals
PROD00011034	4/10/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01177422 orig date: 4/8/2009 due date: 12/31/2009 2009 HU Improvement Plan - Human Performance Fundamentals
PROD00011035	Undated Report re: A/R No.: 01159262 orig date 11/14/2008 due date 7/31/2009 adverse trend in Human Performance
PROD00011036	Undated Report re: A/R No.: 01085159 orig date: 3/30/2007 due date: 4/30/2007 inappropriate closing of CAPs
PROD00011037	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01085159 orig date: 3/30/2007 due date: 4/30/2007 inappropriate closing of CAPs
PROD00011038	Undated Report re: A/R No.: 01088517 orig date: 4/19/2007 due date: 5/25/2007 closing of CAP
PROD00011039	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01088517 orig date: 4/19/2007 due date: 5/25/2007 closing of CAP
PROD00011040	Undated Report re: A/R No.: 01089325 orig date: 4/24/2007 due date: 6/30/2007 improper closing od CAP

Document Number	Description
PROD00011041	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01089325 orig date: 4/24/2007 due date: 6/30/2007 improper closing od CAP
PROD00011042	Undated Report re: A/R No.: 01091130 orig date 5/04/2007 due date 8/31/2008 problem identification and resolution
PROD00011043	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01091130 orig date 5/04/2007 due date 8/31/2008 problem identification and resolution
PROD00011044	Undated Report re: A/R No.: 01092943 orig date 5/16/2007 due date 10/31/2007 clarifying guidlines for writing CAPs
PROD00011045	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01092943 orig date 5/16/2007 due date 10/31/2007 clarifying guidlines for writing CAPs
PROD00011046	4/16/2009 Action Request Report-Passport Action Tracking re: A/R 01102188 orig date 7/17/2007 due date 9/14/2007 CAP actions closed without completing description
PROD00011047	Undated Report re: A/R No.: 01104684 orig date: 8/01/2007 due date: 12/14/2007 effectiveness review of CAP 01052607
PROD00011048	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01104684 orig date: 8/01/2007 due date: 12/14/2007 effectiveness review of CAP 01052607
PROD00011049	Undated Report re: A/R No.: 01105248 orig date: 8/3/2007 due date 11/6/2007 FSA causal analyses including understanding function of CAPs
PROD00011050	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01105248 orig date: 8/3/2007 due date 11/6/2007 FSA causal analyses including understanding function of CAPs
PROD00011051	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01105264 orig date 8/3/2007 due date 12/14/2007 full implementation of CAP
PROD00011052	Undated Report re: A/R No.: 01105264 orig date 8/3/2007 due date 12/14/2007 full implementation of CAP
PROD00011053	Undated Report re: A/R No.: 01108450 orig date 8/23/2007 due date 11/23/2007 corrective action closure issues
PROD00011054	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01108450 orig date 8/23/2007 due date 11/23/2007 corrective action closure issues
PROD00011055	Undated Report re: A/R No.: 01112397 orig date: 9/20/2007 due date: 6/30/2009 CAP closing
PROD00011056	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01112397 orig date: 9/20/2007 due date: 6/30/2009 CAP closing to EC
PROD00011057	Undated Report re: A/R No.: 01114470 orig date: 10/10/2007 due date: 2/10/2008 Maintenance Rework CAPs screened as C instead of B
PROD00011058	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01114470 orig date: 10/10/2007 due date: 2/10/2008 Maintenance Rework CAPs screened as C instead of B
PROD00011059	Undated Report re: A/R No.: 01114471 orig date: 10/10/2007 due date: 02/10/2008 Maintenance work around not tracked with CAP
PROD00011060	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01114471 orig date: 10/10/2007 due date: 02/10/2008 Maintenance work around not tracked with CAP

Document Number	Description
PROD00011061	Undated Report re: A/R No.: 01114995 orig date 10/16/2007 due date 1/18/2008 Final RCB rpt not entered in CAP system
PROD00011062	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01114995 orig date 10/16/2007 due date 1/18/2008 Final RCB rpt not entered in CAP system
PROD00011063	Undated Report re: A/R No.: 01115376 orig date: 10/19/2007 due date 4/25/2007 open ARs and AR age
PROD00011064	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01115376 orig date: 10/19/2007 due date 4/25/2007 open ARs and AR age
PROD00011065	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No.: 01118229 orig date: 11/15/2007 due date: 4/25/2008 CAPs and C/A's top ten equipment issues 4/16/2009 Action Request Report: CAPs not used to control C/A's for Top Ten Equipment Issues
PROD00011066	4/23/2008 Action Request: CAPs not used to control C/A's for Top Ten Equipment Issues
PROD00011067	1/18/2008 Action Request : Due date of CAPR extended without PARB approval
PROD00011068	4/16/2009 Action Request Report: Due date of CAPR extended without PARB approval
PROD00011069	1/15/2008 Action Request: Inconsistencies between departmental DRUM format & content
PROD00011070	4/16/2009 Action Request Report: Inconsistencies between departmental DRUM format & content
PROD00011071	2/23/2008 Action Request: Level A RCE & actions not entered into CAP (repeat issue)
PROD00011072	4/16/2009 Action Request Report: Level A RCE & actions not entered into CAP (repeat issue)
PROD00011073	3/13/2008 Action Request: CAP procedural Adherence - 30 day review period
PROD00011074	4/16/2009 Action Request Report: CAP procedural Adherence - 30 day review period
PROD00011075	4/20/2008 Action Request: Trend on RCE grades has decreased for 3 months
PROD00011076	4/16/2009 Action Request Report: Trend on RCE grades has decreased for 3 months
PROD00011077	5/29/2008 Action Request: the site is inconsistent in its use of ACEs for B level ARs resulting fomr OBD, OBN, or MRFF determinations
PROD00011078	4/16/2009 Action Request Report: Inconsistant use of ACEs
PROD00011079	12/1/2008 Action Request: Adverse Trend: improper extension of Level A/B action items
PROD00011080	4/16/2009 Action Request Report: Adverse Trend: improper extension of Level A/B action items
PROD00011081	3/26/2008 Action Request: Ineffective corrective actions to correct
PROD00011082	4/16/2009 Action Request Report: Ineffective Corrective Actions to Resolve Issues
PROD00011083	4/7/2008 Action Request: Corrective Action Improvement Opportunities
PROD00011084	4/16/2009 Action Request Report: Corrective Action Improvement Opportunities
PROD00011085	4/16/2009 Action Request Report: Insufficient scope in extent of condition assessments
PROD00011086	4/30/2008 Action Request: Insufficient scope in extent of condition assessments
PROD00011087	2/6/2009 Action Request: Engineering CAP Backlog Reduction Effort needs goal
PROD00011088	4/16/2009 Action Request Report: Engineering CAP Backlog Reduction Effort needs goal
PROD00011089	5/28/2008 Action Request: Potential trend in procedure changes that do not ref. CAPRs
PROD00011090	4/16/2009 Action Request Report: Potential trend in procedure changes that do not ref. CAPRs

Document Number	Description
PROD00011091	8/29/2008 Action Request: Issues Identified with Corrective Actions for RP/Chem ACE
PROD00011092	4/16/2009 Action Request Report: Issues Identified with Corrective Actions for RP/Chem ACE
PROD00011093	2/6/2009 Action Request: CAP action age continues to increase
PROD00011094	4/16/2009 Action Request Report: 2nd Ctr Engr DRUM: CAP action age continues to increase
PROD00011095	6/19/2008 Action Request: Potential trend with meeting AR processing milestones
PROD00011096	4/16/2009 Action Request Report: Potential trend with meeting AR processing milestones
PROD00011097	4/20/2009 Action Request Report: Potential adverse trend in Conservative Assumptions
PROD00011098	10/10/2008 Action Request: Potential Advers Trend in Corrective Actions
PROD00011099	4/16/2009 Action Request Report: Potential Adver Trend in Corrective Action
PROD00011100	4/16/2009 Action Request Report: CAP not being used to resolve INPO AFIs
PROD00011101	12/10/2008 Action Request: CAP not being used to resolve INPO AFIs
PROD00011102	12/19/2008 Action Request: CAP not taken to complete > 30 days of action complete
PROD00011103	4/16/2009 Action Request Report: CAP Not Taken to Complete > 30 Days of Action Complete Date
PROD00011104	4/20/2009 Action Request Report: Safety Cutlure review incorporated into RCEs November 2008 MSRC suggestion
PROD00011105	12/19/2008 Action Request: Adverse Trend in Self Identification of Issues
PROD00011106	4/16/2009 Action Request Report: Adverse Terend in Self Identification of Issues
PROD00011107	1/7/2009 Action Request: Department DRUM Reports ineffective and inconsistent
PROD00011108	4/16/2009 Action Request Report: Department DRUM Reports ineffective and inconsistent
PROD00011109	4/15/2009 Action Request: Extent of Conditions in ACEs not IAW procedural guidance
PROD00011110	4/16/2009 Action Request Report: Extent of Conditions in ACEs not IAW procedural guidance
PROD00011111	1/26/2009 Action Request: SCAQ-Inadequate CAP resolution of significant issues
PROD00011112	4/16/2009 Action Request Report: SCAQ-Inadequate CAP resolution of significant issues
PROD00011113	4/16/2009 Action Request Report: CAPs not generated for critical equipment WOs/WRs
PROD00011114	2/20/2009 Action Request: CAPs not generated for critical equipment WOs/WRs
PROD00011115	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01170259 orig date: 2/2009 assessment on CAP
PROD00011116	4/1/2009 Action Request Report-Passport Action Tracking re: A/R No: 01171644 orig date: 3/2009 assessment on CAP
PROD00011117	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01171644 orig date: 3/2009 assessment on CAP
PROD00011118	3/10/2009 Action Request Report-Passport Action Tracking re: A/R No: 01171905 orig date: 3/2009 assessment on CAP milestones
PROD00011119	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01171905 orig date: 3/2009 assessment on CAP
PROD00011120	4/9/2009 Action Request Report-Passport Action Tracking re: A/R No: 01176656 orig date: 3/06/2009 assessment on CAP

Document Number	Description
PROD00011121	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01171985 orig date: 3/6/2009 assessment on CAP
PROD00011122	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01176656 orig date: 4/3/2009 assessment on CAP milestones
PROD00011123	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01176656 orig date: 4/3/2009 assessment on CAP milestones
PROD00011124	5/20/2009 Action Request Report-Passport Action Tracking re: A/R No: 01177567 orig date: 4/9/2009 assessment on safety culture
PROD00011125	5/20/2009 Action Request Report-Passport Action Tracking re: A/R No: 01177567 orig date: 4/9/2009 assessment on safety culture
PROD00011126	Feedback from 2007 PI&R Inspection- observations
PROD00011127	4/22/2009 Action Request Report-Passport Action Tracking re: A/R No: 01163105 orig date: 3/17/2009 assessment on safety culture
PROD00011128	4/22/2009 Action Request Report-Passport Action Tracking re: A/R No: 01163105 orig date: 12/18/2009 assessment on safety culture
PROD00011129	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 0111840ig date: 11/12/007due date: 4/20/2009 focused self assessment on CAP
PROD00011130	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01173335 orig date: 11/12/2009 due date: 4/16/2009 focused self assessment on CAP
PROD00011131	Focused Self-Assessment Checklist
PROD00011132	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01173302 orig date: 3/17/2009 due date: 4/20/2009 focused self assessment on CAP
PROD00011133	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01173322 orig date: 3/17/2009 due date: 4/20/2009 focused self assessment on CAP
PROD00011134	4/16/2009 Action Request Report-Passport Action Tracking re: A/R No: 01173335 orig date: 3/17/2009 due date: 4/20/2009 focused self assessment on CAP
PROD00011135	4/16/2009 Action Request Report regarding Focused Self Assessment on CAP
PROD00011136	4/16/2009 Action Request Report regarding consistent evaluations
PROD00011137	4/16/2009 Action Request Report- Self Assessment of CAP Program
PROD00011138	3/17/2009 Evaluation of CAP
PROD00011139	10/5/2008 CAP notes
PROD00011140	6/1/2007 CAP notes
PROD00011141	2/12/2009 CAP notes
PROD00011142	11/8/2007 CAP notes
PROD00011143	4/16/2009 Action Request Report. A/R # 01079940
PROD00011144	8/30/2007 CAP notes

Document Number	Description
PROD00011145	4/16/2009 Action Request Report #01070094
PROD00011146	11/09/2007 CAP notes
PROD00011147	7/2/2007 Action request report #01100052
PROD00011148	9/25/2007 CAP notes A/R# 01102188
PROD00011149	10/15/2008 Action Request Report #01155626
PROD00011150	3/9/2009 A/R #01155626 CAP notes
PROD00011151	PASSPORT Action Tracking Action Request Reports 4/16/2009
PROD00011152	11/07/2007 Action Request Report #01117255
PROD00011153	A/R #01097220 CAP notes
PROD00011154	10/23/2007 A/R # 01115585 CAP notes
PROD00011155	10/23/2007 Action Request Report #01115585
PROD00011156	12/17/2008 Safety Culture notes
PROD00011157	A/R 01159426 CAP notes Safety Culture
PROD00011158	11/17/2008 Action request report #01159448 USA Safety Culture FSA weakness #2 - work force planning weakness
PROD00011159	11/17/2008 CAP notes A/R #01159448 safety Culture weakness
PROD00011160	11/24/2008 AR#01159473 CAP notes Safety culture weakness
PROD00011161	11/17/2008 A/R #01159478 CAP notes Safety Culture
PROD00011162	11/17/2008 A/R #01159478 Safety Culture
PROD00011163	Corrective Action Matrix
PROD00011164	Corrective Action Matrix
PROD00011165	1/8/2010 Root Cause Evaluation Pre-Job Brief
PROD00011166	7/29/2008 Root Cause Evaluation Report - Component Cooling Piping Adjacent to HELB Location in turbine building
PROD00011167	Root Cause Evaluation Charter - CCW Valve issue
PROD00011168	Root Cause Analysis Review Criteria
PROD00011169	Safety Culture Component Assessment Success Tree w. NRC inspection report findings
PROD00011170	Safety Culture flow chart
PROD00011171	Safety Culture Flow Chart
PROD00011172	NRC Reactor Oversight Process safety culture vulnerabilities
PROD00011173	Safety Culture Component Assessment Success Tree Potential NRC CrossCutting Issues
PROD00011174	Safety Culture Component Assessment Success Tree w. NRC Inspection Report Findings
PROD00011175	Safety Culture Component Assessment Success Tree w. NRC Inspection Report Findings
PROD00011176	Potential substantive cross-cutting issue in the Safety Culture areas of Human Performance and Problem Identification & Resolution
PROD00011177	Safety Culture Component Assessment Success Tree SC Assessments w Trend Data
PROD00011178	Safety Culture Component Assessment Success Tree NOS MSRC

Document Number	Description
PROD00011179	Safety culture drivers chart
PROD00011180	Common Cause Evaluation Report 2/17/2009
PROD00011181	Common Cause Evaluation Report on Safety Culture
PROD00011182	PRIDE INITIATIVE FOCUS 2010
PROD00011183	PRIDE INITIATIVE FOCUS 2010
PROD00011184	PRIDE Recovery Plan Corrective Action Closure Charter
PROD00011185	Manager's Update on Pride Initiative - Recovery Plan
PROD00011186	CAP action Inventory
PROD00011187	CAP Initiation
PROD00011188	CAP instruction
PROD00011189	Level A and B Corrective Action Closure Requirements
PROD00011190	Consideration of "Risk" when in Non-CAP Space...
PROD00011191	Daisy Chaining CAPs
PROD00011192	Due Date Extensions to CAP Assignments
PROD00011193	Equipment on the "Critical Equipment List" and AR initiation Requirements
PROD00011194	What you need to know as Managers and Supervisors regarding expectations for writing and approving CAPs...
PROD00011195	Pride Initiative expands to focus on site performance recovery
PROD00011196	NRC 95001 Inspection on RP Shipping the week of Nov. 30
PROD00011197	NRC Meeting on Human Performance
PROD00011198	Unit 1 Heading back to Column 1 (NRC Ranking)
PROD00011199	Pride Initiative Focus 2010: Human Performance, causal evaluation quality

Document Number	Description
PROD00011200	Initiative Focus 2010 Corrective Action Program (CAP)
PROD00011201	PRIDE INITIATIVE FOCUS 2010 - EQUIPMENT RELIABILITY
PROD00011202	PRIDE INITIATIVE FOCUS 2010 - Human Performance
PROD00011203	PRIDE INITIATIVE - Human Performance
PROD00011204	PRIDE INITIATIVE - Human Performance plan
PROD00011205	Risk Management Principles and Behaviors
PROD00011206	Reactor Oversight Process
PROD00011207	Use of Human Performance Tools
PROD00011208	PRIDE INITIATIVE - second phase
PROD00011209	PRIDE INITIATIVE - REFOCUSED
PROD00011210	Newsletter discussing return to NRC action Matrix column 1
PROD00011211	CAP
PROD00011212	12/1/2009 NRC public meeting to discuss human performance
PROD00011213	The PRIDE Initiative Performance Recovery plan
PROD00011214	HUMAN PERFORMANCE FOCUS - powerpoint
PROD00011215	COACHING -powerpoint
PROD00011216	2R26 Pre-outage Human Performance Communication Plan
PROD00011217	Procedure Use - Xcel - Requirements for "Continuous Use" procedures
PROD00011218	Questioning Attitude and Procedure Use - Xcel
PROD00011219	Placekeeping - Xcel
PROD00011220	Verification of an action - Xcel
PROD00011221	Preparing to use a Procedure - Xcel
PROD00011222	May 2009 - Procedure Review
PROD00011223	Human Performance Tool of the Week: Self-Checking (STAR)
PROD00011224	HU Tool of the Week

Document Number	Description
	STOP When Unsure
PROD00011225	Pre-Outage Human Performance Tools Review Intro
PROD00011226	Manager's Update on Pride Initiative - Recovery Plan
PROD00011227	Prairie Island 95001 Inspection Informational Guide
PROD00011228	PRIDE INITIATIVE - SLIDE
PROD00011229	Schedule of inspections/actions by quarter, 2010
PROD00011230	Phases of PRIDE
PROD00011231	PRIDE INITIATIVE Focus 2010 slides
PROD00011232	Prairie Island Performance Recovery flyer/brochure: Corrective Action Program
PROD00011233	Performance Recovery Initiative - powerpoint
PROD00011234	PRIDE INITIATIVE - SLIDES
PROD00011235	Prairie Island Performance Recovery Plan Overview 09/29/2009
PROD00011236	Pride Initiative Focus 2010 Communications Plan
PROD00011237	RCE Communication 6/8/09
PROD00011238	Actions Completed chart
PROD00011239	Actions completed chart
PROD00011240	Performance Recovery Overview
PROD00011241	Performance Recovery with Owed To
PROD00011242	Pride Initiative - Recovery Plan Internal Communications Plan
PROD00011243	Target: Zero - Safety Triangle
PROD00011244	2/17/2009 Common Cause Evaluation Report
PROD00011245	Evaluation Gap Analysis Regarding Corrective Action Program
PROD00011246	Evaluation Gap Analysis Regarding Corrective Action Program

Document Number	Description
PROD00011247	Corrective Action Implementation Gap Analysis
PROD00011248	Human Performance Fundamentals Standards
PROD00011249	Procedure Use Standards
PROD00011250	6/5/2009 Xcel nuclear department flrrt guidance document - Apparent Cause Evaluation Manual
PROD00011251	Xcel Nuclear department fleet guidance document - apparent cause evaluation manual, revision
PROD00011252	Apparent Cause evaluation Grading Sheet (Revision 6)
PROD00011253	Common Cause Evaluation Manual (Revision 5)
PROD00011254	Commonm Cause evaluation report form (revision 4)
PROD00011255	Common Cause Evaluation Report form (Revision 5)
PROD00011256	Common cause grading form (Revision 0)
PROD00011257	Completion Notes
PROD00011258	Xcel Job Familiarization Guide - root cause evaluator
PROD00011259	Xcel Job familiarization guide - performance assessment review board committee member
PROD00011260	Xcel Job Familiarization Guide - Screening Committee Member
PROD00011261	Job Familiarization Guide - apparent cause evaluator
PROD00011262	Apparent Cause evaluation - powerpoint
PROD00011263	9/9/2009 evaluation actions (CAP 01183117)
PROD00011264	8/21/2009 Prairie Island's Regulatory/performance Recovery Project addressing weaknesses identified in the quality of CAP evaluations document
PROD00011265	CAP assignment status 2007
PROD00011266	CAP assignment status 2008-2009
PROD00011267	Assignment status descriptions
PROD00011268	Assignment status descriptions
PROD00011269	Human Performance Fundamentals Standards.
PROD00011270	XCel Perofrmance Recovery Initiative document for PINGP.
PROD00011271	5/1/2009 CAP screening flow diagram.
PROD00011272	ECR process flow diagram.
PROD00011273	2006-2008 root cause evaluation graphic.
PROD00011274	2006-2008 root cause evaluation chart.
PROD00011275	SC assessment diagram.
PROD00011276	2006-2008 safety diagram.
PROD00011277	4/8/2009 email from S. Northard to J. Swanson with discussion of and attached diagrams of safety and CAP procedures.
PROD00011278	CAP policies and procedures delineated.
PROD00011279	CAP procedures.
PROD00011280	Manual for NRC inspection of reactors, including issues with cross-cutting.

Document Number	Description
PROD00011281	9/24/2009 PINGP performance recovery plan.
PROD00011282	9/23/2009 performance recovery plan for PINGP.
PROD00011283	XCel agenda to address regulatory performance at PINGP.
PROD00011284	11/11/2009 incident log from PINGP.
PROD00011285	CAP response manual.
PROD00011286	9/30/2009 performance recovery plan for PINGP.
PROD00011287	9/29/2009 performance recovery plan for PINGP.
PROD00011288	PINGP regulatory response plan.
PROD00011289	PINGP regulatory response plan.
PROD00011290	PINGP regulatory response plan.
PROD00011291	PINGP regulatory response plan.
PROD00011292	PINGP regulatory response plan.
PROD00011293	PINGP regulatory response plan.
PROD00011294	PINGP regulatory response plan.
PROD00011295	PINGP regulatory response plan.
PROD00011296	2/26/2010 evaluation of cause leading to adverse event at PINGP.
PROD00011297	2/24/2010 evaluation of cause leading to adverse event at PINGP.
PROD00011298	3/26/2010 causation analysis of adverse event at PINGP.
PROD00011299	2/24/2010 causation analysis of adverse event at PINGP.
PROD00011300	2/24/2010 causation analysis of adverse event at PINGP.
PROD00011301	3/26/2010 causation analysis of adverse event at PINGP.
PROD00011302	2/24/2010 causation analysis of adverse event at PINGP.
PROD00011303	Safety culture analysis.
PROD00011304	2/26/2010 causation analysis of adverse event at PINGP.
PROD00011305	Evaluation of safety culture at PINGP.
PROD00011306	Memo discussing Operational Configuration Control at PINGP.
PROD00011307	3/22/2010 INPO AFI Status Report on decision-making process at PINGP.
PROD00011308	3/22/2010 INPO AFI Status Report describing turbine issue at PINGP.
PROD00011309	3/22/2010 INPO AFI Status Report describing PINGP causal analysis.
PROD00011310	3/15/2010 INPO AFI Status Report discussing causal analyses of key events at PINGP.
PROD00011311	3/12/2010 INPO AFI Status Report discussing maintenance leadership at PINGP.

Document Number	Description
PROD00011312	3/12/2010 INPO AFI Status Report discussing engineering organization at PINGP.
PROD00011313	Memo discussing operator decision-making process at PINGP.
PROD00011314	PowerPoint discussing steps to improve operation at PINGP.
PROD00011315	Memo discussing preparation for outages at PINGP.
PROD00011316	Document discussing areas for improvement at Maintenance Management at PINGP
PROD00011317	Document discussing causes behind failure to implement Site Excellence Plan at PINGP.
PROD00011318	Memo discussing hazards associated with suspended loads and fall hazards at PINGP.
PROD00011319	Memo discussing troubleshooting efforts at PINGP.
PROD00011320	Evaluation addressing plans for maintaining plant configuration at PINGP.
PROD00011321	Memo discussing safety measures to be implemented at PINGP.
PROD00011322	Memo discussing operator decision-making process at PINGP.
PROD00011323	Undated memo regarding corrective action program
PROD00011324	Spreadsheet for Action Tracking at PINGP.
PROD00011325	Spreadsheet containing recovery plan for PINGP.
PROD00011326	PRIDE 95001/95002 Recovery Plan
PROD00011327	7/13/2009 email from S. Northard to D. Kettering and others at Xcel regarding PINGP recovery plan
PROD00011328	6/29/2009 PRIDE Performance Recovery Team Agenda
PROD00011329	PowerPoint slides discussing steps to implement recovery plan at PINGP.
PROD00011330	PowerPoint slides discusses status update for performance recovery at PINGP.
PROD00011331	Draft memo outlining objectives and goals in response to NRC White findings at PINGP.
PROD00011332	Draft memo outlining objectives and goals in response to NRC White findings at PINGP.
PROD00011333	Draft memo outlining objectives and goals in response to NRC White findings at PINGP.
PROD00011334	Memo outlining steps to address NRC White findings at PINGP.
PROD00011335	Memo outlining steps to address NRC white findings at PINGP.
PROD00011336	Memo outlining steps to address NRC white findings at PINGP.
PROD00011337	Memo outlining steps to address NRC white findings at PINGP.
PROD00011338	2009 PRIDE Performance Recovery Plan
PROD00011339	2009 PRIDE Performance Recovery Plan with additional appendice
PROD00011340	2009 PRIDE Performance Recovery Plan
PROD00011341	2009 PRIDE Performance Recovery Plan
PROD00011342	CAP Implementation Problem Statement
PROD00011343	CAP Implementation Problem Statement
PROD00011344	Draft of PINGP NRC White Finding re: transportation issue
PROD00011345	CAP Map for Radioactive Material Shipment
PROD00011346	Evaluation of Safety Culture Impacts

Document Number	Description
PROD00011347	RCE Report - Site Response to Issues with 11 TD AFWP Turbine Bearing Failure
PROD00011348	5/18/09 RCE Charter - 11 Turbine Driven Auxilliary Feedwater Pump
PROD00011349	Multiple Documents: 3/23/08 Troubleshooting Log - TDAFW Pump, ACEs on TDAFW Pump, ACE Grading Sheet on TDAFW Pump, MSPI Failure Determination Data Entry on TDAFW Pump and Maintenance Rework Evaluation on TDAFW Pump
PROD00011350	Multiple Documents: 3/23/08 Troubleshooting Log - TDAFW Pump, ACEs on TDAFW Pump, ACE Grading Sheet on TDAFW Pump, MSPI Failure Determination Data Entry on TDAFW Pump and Maintenance Rework Evaluation on TDAFW Pump
PROD00011351	22 TDAFW Pump Pre-Operation Effectiveness Review
PROD00011352	Action Tracking Search Engine on 11 TDAFW Pump
PROD00011353	Operabiltiy Recommendation on 11 TD AFWP
PROD00011354	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011355	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011356	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011357	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011358	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011359	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011360	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011361	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011362	Revision 10 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011363	RCE Report: Site Response to Issues with 11 TD AFWP Turbine Bearing Failure
PROD00011364	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011365	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011366	Revision 1 of RCE Report on 11 TD AFWP Turbine Bearing Failure
PROD00011367	Charge Analysis of 11 TDAFW Pump
PROD00011368	5/18/09 RCE Charter (Investigation) of 11 TDAFW Pump
PROD00011369	Apparent Cause Evaluation of 11 TDAFW Pump
PROD00011370	Evaluation of Insulation on TDAFW Pumps
PROD00011371	Executive Summary on 11 TD AFWP Bearing Failure
PROD00011372	7/13/06 Email from N. Adams to R. Lawrie re: Data obtained by vendor on PINGP's AFWP during the Outage
PROD00011373	2008-09 NRC's Information Notice on TDAFW Pumps - Maintenance and Testing
PROD00011374	Maintenance Supervisor Note on bearings of 11 AFWP
PROD00011375	11/07/08 NRC Issuance of a Preliminary White Finding at PINGP for failure to properly reinstall the TDAFW insulation following maintenance activities
PROD00011376	01/27/09 NRC Letter to PINGP re: Final Significance Determination for a Green Finding
PROD00011377	NRC Notice to other licensees re: PINGP's 11 TDAFW Pump shutodwn on 06/06/06.

Document Number	Description
PROD00011378	NRC Notice to other licensees re: PINGP's 11 TDAFW Pump shutodwn on 06/06/06.
PROD00011379	NRC Notice to other licensees re: PINGP's inoperable 11 TDAFW Pump due to change in insulation
PROD00011380	NRC Abstract re: 3/23/08 11 TDAFW Pump incident
PROD00011381	PINGP RCE Report - 11 TD AFWP Turbine Bearing Failure on 6/2/06
PROD00011382	PINGP RCE Report - Site Response to Issues with 11 TD AFWP Turbine Bearing Failure on 3/23/08
PROD00011383	PINGP RCE Report - Site Response to Issues with 11 TD AFWP Turbine Bearing Failure on 3/23/08
PROD00011384	PINGP RCE Report - Site Response to Issues with 11 TD AFWP Turbine Bearing Failure on 3/23/08
PROD00011385	PINGP RCE Report - Site Response to Issues with 11 TD AFWP Turbine Bearing Failure on 3/23/08
PROD00011386	PINGP RCE Report - Site Response to Issues with 11 TD AFWP Turbine Bearing Failure on 3/23/08
PROD00011387	PINGP RCE Report - Site Response to Issues with 11 TD AFWP Turbine Bearing Failure on 3/23/08
PROD00011388	PINGP RCE Report - Identified NRC Crosscutting Issues - Event Date: 07/02/08
PROD00011389	12/04/00 PINGP 11 TD AFWP Once Every Refueling Shutdown Flow Test Results
PROD00011390	11/04/08 PINGP 22 TDAFW Pump Once Every Refueling Flow Test Results and Review
PROD00011391	PINGP RCE Report - Identified NRC Crosscutting Issues - Event Date 07/02/08
PROD00011392	05/27/09 Action Request Report re: Check Valves on the 11 TD AFWP
PROD00011393	02/21/06: CAP Action Request Process - Revision 11
PROD00011394	06/19/07: Temporary Change Order on Reactor Coolant System Integrity Test
PROD00011395	06/19/07: Temporary Change Order on Reactor Coolant System Integrity Test
PROD00011396	06/19/07: Temporary Change Order on Reactor Coolant System Integrity Test
PROD00011397	07/31/08: Temporary Change Order on Reactor Coolant System Integrity Test
PROD00011398	08/14/08 Letter from the NRC to PINGP re: Integrated Inspection Report. Report is included
PROD00011399	06/19/07: Temporary Change Order on Reactor Coolant System Integrity Test
PROD00011400	7/15/2009 Prairie Island NMC Action Tracking Search Engine Report
PROD00011401	7/15/2009 Prairie Island NMC Action Tracking Search Engine Report
PROD00011402	7/15/2009 Prairie Island NMC Action Tracking Search Engine Report
PROD00011403	7/15/2009 Prairie Island NMC Action Tracking Search Engine Report
PROD00011404	7/16/2009 Prairie Island NMC Action Tracking Search Engine Report
PROD00011405	7/15/2009 Prairie Island NMC Action Tracking Search Engine Report
PROD00011406	12/12/2007 RCE Report Unplanned TS 3.0.3 entry due to C/R Chillers
PROD00011407	5/18/2009 RCE Report Prairie Island Nuclear Generating Plant Root Cause Evaluation Report
PROD00011408	1/2/2008 RCE Report WANO Peer Review AFI OR.2-2
PROD00011409	Common Cause Analysis of Select Activities from the November 1998 Unit 2 Outage
PROD00011410	1/26/2009 RCE Charter and NRC HU Aspect Blocks
PROD00011411	2/17/2009 Common Cause Evaluation Report
PROD00011412	7/31/2008 RCE Report U1 OTT RX TRIP
PROD00011413	10/9/2008 RCE Report Control Rod Bent During 2R25 Core Reload

Document Number	Description
PROD00011414	12/21/2007 RCE Report Failure to Meet SR 3.3.4.2 Makes Bus 15 Sequencer Inoperable
PROD00011415	2/16/2008 RCE Report Switching and Tagging Events
PROD00011416	7/31/2008 RCE Report 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning
PROD00011417	2/16/2009 RCE Report Both Fuel Oil Transfer Pumps for D5 tagged out during D5 maintenance
PROD00011418	8/3/2008 Hydrazine NUE
PROD00011419	10/30/2008 RCE Report Radioactive Material Shipment Exceeded DOT Limits
PROD00011420	1988-2008 RCE Report Refueling Cavity Leakage
PROD00011421	11/1/2009 RCE Root and Contributing Cause Statements
PROD00011422	2006 RCE Report High Radiation Area, Locked High Radiation Area, and Very High Radiation Area Controls
PROD00011423	6/15/2007 RCE Report CAPR's Closure Conflicts with Procedural Requirements
PROD00011424	5/14/2008 RCE Report EDMG Pump Performance Settings
PROD00011425	RCE Report Human Performance & Cross-Cutting NRC violations
PROD00011426	8/2005-10/2005 Prairie Island Nuclear Plant Root Cause Investigation Report
PROD00011427	RCE Action Review Summary Attachment 10
PROD00011428	Procedure Review Barrier Analysis Attachment 11
PROD00011429	Process Failure Modes Attachment 4
PROD00011430	Organizational and Management Failure Modes Attachment 5
PROD00011431	Human Performance Failure Modes Attachment 6
PROD00011432	Why Staircase Analysis of CAP- Action Request Initiators are not providing sufficient detail in the action request as required by Section 5.2
PROD00011433	Failure Modes Analysis Diagram Attachment 8
PROD00011434	Action Request Process Flow Analysis Attachment 9
PROD00011435	1/26/2009 RCE Report SCAQ- Inadequate CAP Resolution of Significant Issues
PROD00011436	6/30/2009 Using Stream Analysis to Diagnose and Improve Performance Report
PROD00011437	6/1/2009 Root Cause Evaluation Manual
PROD00011438	TSC Summary, 11 TD AFWP Summary, SI-9-5 Summary
PROD00011439	SnapShot report re: 95001 Inspection Requirements
PROD00011440	Evaluation of Safety Culture Impacts
PROD00011441	Root Cause Evaluation re: NRC Crosscutting Issues
PROD00011442	Root Cause Evaluation Report re: Response to 3/23/2008 11 TD AFWP Turbine Bearing Failure
PROD00011443	Root Cause Evaluation Report re: Response to 3/23/2008 11 TD AFWP Turbine Bearing Failure
PROD00011444	Identified NRC Crosscutting Issues (7/2/2008)
PROD00011445	Chart detailing Right Process, Right People, and Right Picture and Coaching
PROD00011446	Chart detailing Picture of Xcellence
PROD00011447	CERTREC safety culture assessment of Prairie Island

Document Number	Description
PROD00011448	Identified Crosscutting issues re: 7/2/2008 Event
PROD00011449	Identified Crosscutting issues re: 7/2/2008 Event
PROD00011450	Corrective Action List by Cause
PROD00011451	Evacuation procedure of Emergency Response Facility
PROD00011452	Corrective Action Program Severity Level Determination
PROD00011453	5/20/2009 Action Request Report re: Turbo Driven Auxiliary Feed Pump issue cross-cutting aspects
PROD00011454	Training re: response to conditions adverse to quality
PROD00011455	Illustration re: Issue Screening
PROD00011456	5/14/2008 letter from NRC re: PINGP NRC Integrated Inspection Report
PROD00011457	Evaluation of Safety Culture
PROD00011458	Evaluation of Safety Culture Impacts
PROD00011459	RCE Report re: TSC Ventilation System not Maintained Functional
PROD00011460	RCE Report titled TSC Ventilation System not Maintained Functional (longer version)
PROD00011461	Document titled RCE 1146005 and 95001 Inspection Readiness Challenge Board Notes (7/9/2009)
PROD00011462	Record of Changes to RCE 01146005 Report
PROD00011463	Flow chart re: 11 TDAFW pump tripping
PROD00011464	Undated document re: adverse human performance trends
PROD00011465	SnapShot Report re: valve misposition event on 11 TDAFW pump (5/2009)
PROD00011466	RCE Report titled 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning (7/31/2008)
PROD00011467	Revision 1 RCE Report titled 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning (7/31/2008)
PROD00011468	RCE Report titled 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning (7/31/2008)
PROD00011469	5/2009 SnapShot Report re: valve mispositioning event on 11 TDAFW pump
PROD00011470	Revised RCE Report titled 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning (7/31/2008)
PROD00011471	RCE 01146005 Revision 2 Changes for PARB Review, 7/8/2009 re: AFW Pumps and mispositioned valve
PROD00011472	Action Request Report re: CAP for causal analysis technical issues for 11 TDAFW
PROD00011473	6/8/2009 Action Request Report re: CAP for EOC and OE sections of RCE 1146005
PROD00011474	6/8/2009 Action Request Report re: CAP for documentation of actions in RCE 1146005
PROD00011475	6/8/2009 Action Request Report re: CAP for actions completed incorrectly in RCE 1146005
PROD00011476	RCE 1146005 Corrective Action Documentation
PROD00011477	RCE 1146005 Causal Analysis & EOC Questions/Comments
PROD00011478	RCE 1146005 Corrective Action Implementation
PROD00011479	RCE 1146005 EOC and OE Evaluation

Document Number	Description
PROD00011480	Document titled CAP 01184818 re: corrective action evaluation
PROD00011481	Document titled CAP 01184840 re: weaknesses in EOC and OE sections of RCE report
PROD00011482	Document titled CAP 01184845 re: weaknesses in documentation of corrective actions
PROD00011483	Document titled CAP 01184848 re: completing corrective actions
PROD00011484	Focused Self-Assessment Report Template re: TDAFW pump 950001 Inspection Preparation (6/2009)
PROD00011485	Evaluation of Safety Culture Impacts form
PROD00011486	RCE Report titled 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning (7/31/2008)
PROD00011487	Revised RCE Report titled 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning (7/31/2008)
PROD00011488	RCE 01146005 Revision 2 Corrective Action Matrix
PROD00011489	Revision 2 RCE Report titled 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning (7/31/2008)
PROD00011490	Event and Causal Factor Chart re: RCE 01146005
PROD00011491	Untitled flow chart re: 11 TDAFW Pump tripped
PROD00011492	Untitled flow chart re: 11 TDAFW pump tripped
PROD00011493	Why Staircase re: 11 TDAFW pump tripped
PROD00011494	Revision 3 RCE Report titled 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning (7/31/2008)
PROD00011495	PINGP manual titled Work Activity Risk Management (1/28/2009)
PROD00011496	Xcel manual titled Integrated Risk Management (5/8/2009)
PROD00011497	Task Risk Screening Worksheet
PROD00011498	Work Order Risk Screening Worksheet
PROD00011499	PINGP RCE Report titled Radioactive Material Shipment Exceeded DOT Limits (10/30/2008)
PROD00011500	RCE Report titled Radioactive Material Shipment Exceeded DOT Limits (10/30/2008)
PROD00011501	Document titled AFI 1 for FSA 1183252 re: radioactive material shipping
PROD00011502	Document titled AFI 2 for FSA 1183252 re: implementation and documentation for CAPRs and CAs
PROD00011503	AFI 3 for FSA 1183252 re: RCE revisions to meet standards
PROD00011504	Attachment 7: Why Staircase Analysis and Inappropriate Action Statements concerning Rad shipping container
PROD00011505	Event and Causal Factor Chart re: radioactive material shipment to Waltz Mill
PROD00011506	RCE Report titled Radioactive Material Shipment Exceeded DOT Limits (10/30/2008)(Rev. 2)
PROD00011507	SE-0401 Action Tracking Search Engine
PROD00011508	Document titled Evaluation of Safety Culture Impacts
PROD00011509	Document titled Extent of Cause re: RCE and CAPs
PROD00011510	Document listing CAPs applicable to radioactive shipment issue
PROD00011511	Failure Mode Summary

Document Number	Description
PROD00011512	6/10/2009 SnapShot Report re: rad shipping event in 10/2008
PROD00011513	RCE Report titled Radioactive Material Shipment Exceeded DOT Limits (10/30/208)(Rev. 1)
PROD00011514	RCE Report titled Radioactive Shipment Exceeded DOT Limits (10/30/2008)(Rev. 1 w/changes)
PROD00011515	RCE Report titled Radioactive Material Shipment Exceeded DOT Limits (10/30/2008)
PROD00011516	CAPR01157226-14 (to address CCX): relating to shipping of radioactive material
PROD00011517	6/3/2009 Review of RCE 01157726 White Paper
PROD00011518	Document titled CAs from RCE1165133 for PARB review
PROD00011519	RCE11658133 (Human Performance and Cross-cutting NRC Violations)
PROD00011520	RCE Report titled Human Performance & Cross-Cutting NRC Violations
PROD00011521	RCE Report titled Human Performance & Cross-Cutting NRC Violations
PROD00011522	RCE Assignments (5/11/2009)
PROD00011523	RCE Assignments (5/12/2009)
PROD00011524	Document titled RCE Evaluation re: PI&R (6/8/2009)
PROD00011525	Xcel Root Cause Safety Culture Aspects Form (2/17/2009)
PROD00011526	Power Point presentation titled Performance Assessment Review Board: Making Improvements in the Implementation of the Corrective Action Program
PROD00011527	Power Point presentation titled Performance Assessment Review Board: Making Improvements in the Implementation of the Corrective Action Program
PROD00011528	Human Performance presentation
PROD00011529	Presentation on interviewing and the importance of good interviewing skills has on the successful completion of a Root Cause Evaluation
PROD00011530	Presentation re: Root Cause Evaluation Techniques
PROD00011531	Presentation re: Root Cause Evaluation Techniques
PROD00011532	Presentation re: Introduction to Root Cause Evaluations
PROD00011533	Root Cause Evaluation report re: Identified NRC Crosscutting Issues - 7/2/2008 event
PROD00011534	Human Performance Presentation
PROD00011535	Interviewing Presentation re: Importance of interviewing skills and successful completion of a Root Cause Evaluation
PROD00011536	Presentation re: introduction to Root Cause Evaluations
PROD00011537	Root Cause Evaluation Assignments
PROD00011538	Charts detailing status of ongoing Root Cause Evaluations
PROD00011539	Charts detailing status of ongoing Root Cause Evaluations
PROD00011540	Root Cause Evaluation Manual
PROD00011541	Root Cause Evaluation Summary
PROD00011542	Interview questions re: Prairie Island's Corrective Action Program
PROD00011543	Human Performance Failure Modes
PROD00011544	Analysis re: Details in the Action Requests

Document Number	Description
PROD00011545	Action Request Process Flow Analysis
PROD00011546	Root Cause Evaluation Report Evaluation re: CAP Resolution of Significant Issues
PROD00011547	Root Cause Evaluation Report re: Inadequate CAP Resolution of Significant Issues re: 1/26/2009 Event
PROD00011548	4/2/2009 email from S. Skoyen to S. Northard and D. Kettering re: Action Required - Proposed Root Cause Investigations
PROD00011549	Chart re: Corrective Action Implementation and related measures
PROD00011550	Chart detailing Corective Actions Completed by month - May 2009 - May 2010
PROD00011551	Chart detailing Corrective Action Implementation and related measures
PROD00011552	Chart detailing Corrective Actions completed by month - May 2009 - May 2010
PROD00011553	4/17/2009 Action Request Report re: Initiation of Unit 1 Shutdown
PROD00011554	3/26/2008 Action Request (completed 3/13/2009) re: Trends in ALARA reporting
PROD00011555	4/17/2009 Action Request Report re: Adverse Trend Noted in ALARA / RWP Planning
PROD00011556	4/20/2009 Action Request Report re: HELB evaluation of CC piping in the turbine building
PROD00011557	Action Request re: CC piping adjacent to HELB location in turbine building
PROD00011558	4/17/2009 Action Request Report re: CC piping adjacent to HELB location in turbine building
PROD00011559	4/20/2009 Action Request Report re: NRC Radiation Monitoring Instrumentation Inspection
PROD00011560	4/17/2009 Action Request Report re: Reactor spike during Turbo Driven Auxiliary Feedwater Pump monthly test
PROD00011561	1/3/2009 Action request re: Reactor power spike during Turbine Driven Auxiliary feedwater pump monthly test.
PROD00011562	Target Zero - Human Performance Improvement Action Plans
PROD00011563	Target Zero: - Human Performance Improvement Plan Actions
PROD00011564	Presentation re: Target Zero: Human Performance Improvement Plan Actions
PROD00011565	Target Zero: Human Performance Improvement Plan Actions
PROD00011566	Presentation re: Target Zero: Human Performance Improvement Action Plans
PROD00011567	Presentation re: Target Zero - Human Performance Improvement Plan Actions
PROD00011568	Planned Actions: Prairie Island CC HELB 95001 Inspection Preparation and Staffing Plans
PROD00011569	5/25/2010 email from K. Grote to S. Myers re: CC-HELB Root Cause Evaluation Training Request
PROD00011570	3/2/2010 email from D. Potter to W. Scholberg and others at Xcel re: Consideration of break size for internal flooding
PROD00011571	Presentation re: Performace Deficiencies
PROD00011572	5/25/2010 email from J. Connors to S. Myers re: Preparation for CC/HELB 95001 Inspection
PROD00011573	5/21/2010 email from M. Huting to M. Schimmel and others at Xcel re: Flooding Priorities
PROD00011574	Focused Self Assessment Report - PINGP Preparation for Component Design Bases Inspection Based on NRC Inspection Manual 71111.21
PROD00011575	3/9/2010 email from K. Mews to S. Ferguson and others at Xcel re: NRC Question on HELB Impacts on CL required pumps
PROD00011576	3/9/2010 email from S. Myers re: NRC Question on HELB Impacts on CL required pumps
PROD00011577	NRC Question Response Form - Reviewer Verification Guidance

Document Number	Description
PROD00011578	5/7/2010 Prairie Island Licensing Issue Team Update re: CC HELB 95001 Inspection
PROD00011579	3/8/2010 email from K. Mews to S. Myers and others at Xcel re: Questions on HELB Impacts on CL Required Pumps
PROD00011580	5/11/2010 email from B. Slack to S. Myers re: Outstanding HELB CAP Actions
PROD00011581	CC HELB - Assignment not fully completed
PROD00011582	6/2/2010 email from M. Huting to J. Muth, S. Scott, and S. Myers re: CC HELB Assessment Potential Issue #2
PROD00011583	3/11/2010 email from S. Ferguson to S. Myers and B. Slack re: NRC Questions on HELB Impacts on CL Required Pumps
PROD00011584	3/9/2010 email from S. Feruson to C. Lethgo and others at Xcel re: NRC Questions on HELB Impacts on CI Required Pumps
PROD00011585	5/20/2010 Prairie Island Licensing Issue Team Update re: CC HELB 95001 Inspection
PROD00011586	Discussion related to whether the Component Cooling system is required to be available post-HELB
PROD00011587	Licensing and Design Bases for Prairie Island Nuclear Generating Plant Turbine Building Internal Flooding
PROD00011588	Prarie Island CC HELB 95001 Inspection Preparation and Staffing Plan re: Inspection Commencing 5/24/2010
PROD00011589	Component Cooling / High Energy Line Break Inspection Action Plan
PROD00011590	11/18/2009 Apparent Cause Evaluation re: Use of temporary manual actions in place of automatic actions
PROD00011591	11/14/2009 Apparent Cause Evaluation re: The use of temporary manual actions in place of automatic actions
PROD00011592	11/14/2009 Apparent Cause Evaluation re: Potential cross-cutting issue in human performance
PROD00011593	11/14/2009 Apparent Cause Evaluation re: Review of required operator actions
PROD00011594	11/14/2009 email from J. Anderson to S. Myers re: Engineering Human Performance Tools
PROD00011595	1/20/2010 email from M. Huting to R. Rohrer and others at Xcel re: Seismic/flooding issue
PROD00011596	Draft of HELB CAPS
PROD00011597	Comments from D. Smith re: compensatory measures in AFW pump room
PROD00011598	11/13/2009 Brian Slack is assigned to the functional but nonconforming condition in this wmail
PROD00011599	12/14/2009 email by William Scholberg about perform operator response time evaluation.
PROD00011600	11/23/2009 Email from Kyle Kriesel, The pumps are not credited for any flooding issues.
PROD00011601	1/5/2010 email by Scott Northard about trying to get the pumps better if they get flooding finding less then Green before flooding evaluation that month.
PROD00011602	This needs assessment worksheet aks whch there is a potential CAQ identified how long should issue be investigated prior to CAP. In general asks about cap rpocedure.
PROD00011603	7/27/2009 Memo by Dave Kettering. Root Cause evaluation charter of two cc lines which caused an NRC white finding and their efforts to remedy it.
PROD00011604	12/19/2008 email by Sonja Miller about cooling chem stand alone system study
PROD00011605	9/10/2009 email by Jeffrey Connors about bringing back RCE team due to recent NRC white finding.
PROD00011606	10/3/2009 Yellow Sheet cap number 1200900 due to internal flooding.

Document Number	Description
PROD00011607	10/25/2009 memo by Sonja Myers Human Performance Event Investigation Tool (HUEIT) on the flooding generated in the Turbine building HELB 4/24/2009 Human Performance Event Investigation Tool Report on behavior and focus on the flooding generated from a Turbine building HELB.
PROD00011608	1/11/2010 Turbine building HELB Analysis payment for materials by Robert Bing.
PROD00011609	12/11/2009 Cold Chemistry Lab Sample Cooling System Project Funding Request and authorization by Kelly Gadiant
PROD00011610	1/7/2010 : Meeting Notes by Sonja Myers to determine the scope of work that would need to be completed prior to CC/HELB 95-001 inspection.
PROD00011611	1/7/2010 Memo by Sonja Myers on Considerations for CC/HELB 95-001 inspection on what should be done to remedy the problem.
PROD00011612	1/13/2010 email by Brian Slack. The CR71238 Advent HELB work still needs to be approved by Kettering.
PROD00011613	3/23/2010 email by Sonja Myers on the Control Room Chiller room ventilation calculation
PROD00011614	5/30/2007 email by Marc Meyer about corrected Turbine Building M&E Values
PROD00011615	10/21/2009 email by Jayne Ritter. Critical Operator Action to Prevent Damage to AFW Pump Room from Unit 1 HELB Event
PROD00011616	10/1/2009 NRC Open Items.
PROD00011617	10/29/2009 email by Bill Scholberg d1/d2 flooding info
PROD00011618	10/27/2009 email by Kvamme Gregory D1/D2 HELB Operability
PROD00011619	10/29/2009 email by Steven Skoyen about the D1/D2 HELB OPR
PROD00011620	10/21/2009 email by Steven Skoyen. Contact Art Killinger about current D1/D2 HELB concerns. is diesel expert at MPR.
PROD00011621	10/29/2009 Memo by Sonja Myers. Apparent Cause Evaluation one of which was Internal flooding generated by a Turbine building HELB.
PROD00011622	10/26/2009 Memo by Sonja Myers. Apparent Cause Evaluation one of which was the impact of the water cooling pump.
PROD00011623	10/26/2009 memo by Sonja Myers Apparent Cause Evaluation one of which was on the cooling water pump
PROD00011624	10/26/2009 memo by Sonja Myers Apparent Cause Evaluation one of which was on the cooling water pump
PROD00011625	12/11/2009 Prairie Island Project Review Group Meeting Minutes by B. Sawatzke
PROD00011626	10/27/2009 email by Hurting Mark on the Diesel OPR for HELB he is concerned about the evaluation for diesel operability
PROD00011627	1/24/2010 email by Sonja Myers asking for feedback on CAPS for CC/HELB
PROD00011628	10/29/2009 Sonja Myers Draft for HELB CAP Potential concern raised with respect to a HELB in the Turbine Building.
PROD00011629	10/5/2009 David Potter memo. Analysis of the HELB cooling water system.
PROD00011630	10/25/2009 memo by Jeffrey Connors. Draft for HELB CAPS. Title Potential Concern raised with respect to a HELB in the Turb Bldg

Document Number	Description
PROD00011631	8/24/2009 email from David Potter. Estimation of the HELB analysis cost.
PROD00011632	10/29/2009 Jeffrey Connors memo about the heatup concern due to the HELB environment
PROD00011633	10/9/2009 Memo written by Jeffrey Connors about Component Cooling Piping Adjacet to the HELB location in Turbine Building
PROD00011634	1/18/2010 Focused Self Assessment Report prepared by Sonja Myers on Prairie Island Nuclear Generating Plant Preparation for Component Design Inspection BAsed on NRC Inspection Manual 71111.21
PROD00011635	11/4/2009 email by ritter Jayne about a simulator dry-run of the TB HELB/Flooding done tomorrow
PROD00011636	11/9/2009 Memo by Sonja Myers. PINGP Calculation determination of Number of High Energy Pipe Sections Affecting Turbine BLDG CC Piping Using Epri Methodology
PROD00011637	1/13/2010 Sonja Myer INFO AFI STATUS REPORT
PROD00011638	11/2009 E&A Visit INPO Feedback Sheet on HELB and pumps
PROD00011639	11/2009 INPO Feedback Sheet by Janet Hall about Unit 2 boric acid integrator reactivity event.
PROD00011640	11/2009 Report by Sonja Myers Info AFI Status Report
PROD00011641	4/13/2010 email by sonja myers about expectation for CAP initiation challenge focusing on the component cooling water impact
PROD00011642	4/2010 Sonja Meyer attachment which shows CAP process
PROD00011643	9/4/2008 email by Sonja Myers requesting extension for a Level A ACE this is to determine apparent cause of HELB concern with component cooling water lines.
PROD00011644	8/25/2006 by Sonja Myers a Focused Self Assessment Report for Preparation component design bases inspection based on NRC Inspection Manual 71111.21
PROD00011645	9/2009 Review of report by Richard Rohrer Licensing and Design Bases for Prairie Island Nuclear Generating Plant Turbine Building Internal Flooding
PROD00011646	9/2009 by Rick Rohrer the PI Turbine Building Flooding Plan
PROD00011647	1/18/2010 email by Mark Huting on the Flooding Analysis Issue of the HELB
PROD00011648	10/20/2009 by Sonja Myer Despription of events regarding water line and turbine
PROD00011649	10/5/2009 by Bill Scholberg Blockage Criteria with SWG
PROD00011650	6/2/2010 email by Sonja Myers Revision to CC HELB Assessment checklist/procedure
PROD00011651	10/24/2009 email by Sonja Myers. Questsions regarding OPR for AFW pump room.
PROD00011652	10/26/2009 email by Sonja Myers regarding revising the OPR for AFW pump room
PROD00011653	11/2009 Prepared by Richard Rohrer: Licensing and Design Bases for Prairie Island Nuclear Generating Plant Turbine Building Internal Flooding
PROD00011654	10/3/2007 email by Brian Slack about the fuel pool cooling HX is close to crack.
PROD00011655	10/1/2007 email by Brian Slack about the Helb analysis status of the loop AMS line coming out of containment.
PROD00011656	10/12/2009 email by Sonja Myers regarding action items from TD AFW Pump Conference Call
PROD00011657	1/20/2010 email by Sonja Myers regarding whether she should contine on pipe flooding issue self assessment or work on the non-seismic pipe/flooding issue analysis

Document Number	Description
PROD00011658	1/20/2010 email by Sonja Myers regarding meeting to make sure there is a full understanding of non-sismic pipe/flooding issue
PROD00011659	12/11/2008 email by Sonja Myers regarding additonal questions of the Seismic/HELB Questions
PROD00011660	5/26/2009 email by Sonja Myers regarding the cost of HELB Analysis for 5/2009
PROD00011661	11/23/2009 email by Kyle Kriesel reagarding CAP 1207850 Pump issues effect on flooding analysis
PROD00011662	10/20/2009 email from Sonja Meyer calculation of HELB analysis.
PROD00011663	1/5/2010 email by Sonja Myers forwarding comments by Scott Northard about dropping below the CC/HELB threshold
PROD00011664	1/5/2010 email by Sonja Myers regarding Scott Northards comments about making thresholds for CC/HELB
PROD00011665	1/5/2010 email by Sonja Myers regarding Scott Northards comments about making thresholds for CC/HELB
PROD00011666	1/5/2010 email by Sonja Myers regarding Scott Northards comments about making thresholds for CC/HELB
PROD00011667	1/5/2010 email by Sonja Myers regarding Scott Northards comments about making thresholds for CC/HELB
PROD00011668	10/2009 from Brian Stack considerations for the CC/HELB 95-001 inspection.
PROD00011669	1/24/2010 email from Sonja Myers to Roddey Thomas on the expectiona and a checklist for writing caps
PROD00011670	Operability Recommendation regarding HELB high energy line break in Turbine
PROD00011671	1/7/2010 from jeffrey Connors to Sonja Myers Final Significance Determination for a White Finding and Notice of Violation HELB.
PROD00011672	1/19/2010 from Sonja Myers to Steven Skoyen FWL Flooding issues with HELB
PROD00011673	1/19/2010 from Sonja Myers to Steven Skoyen FW Flooding issues with HELB
PROD00011674	Current licensing basis requirements accorrding to the Nuclear Regulatory Commission.
PROD00011675	1/25/2010 From Sonja Myers to Greg Hostetter comments on 50.59 Gothic 7/2a outside of cotainment
PROD00011676	1/25/2010 From Brian Stack to Sonja Myers comments on 50.59 Gothic 7/2a outside of cotainment. Supports HELB methodology change.
PROD00011677	10/23/2008 from Sonja myers to Brian Slack and Greg Hostetter. HELB Analysis revised forecast on Aux and Turb HELB analysysi.
PROD00011678	10/24/2009 from Sonja Myers to Vincent Kelly. HELB conditions when these occur for pipe rupture.
PROD00011679	11/20/2008 from Sonja Myers to Jeffrey Connors. asking about technin issues for HELB/FW line break in turbine building. Needs outside opinion.
PROD00011680	12/14/2009 email from Marc Meyer to Scott Marty. On insulation in Credited HELB Analysis.
PROD00011681	12/14/2009 email from Sonja Myers to David Kettering. On items needed for completion of the CC/HELB condition.
PROD00011682	06//1/2010 David Kettering Pairie Island Licensing Team Update for the CC HELB 9501 Inspection
PROD00011683	10/13/2009 From Keith Miles to Sarak Vovaleski email looking for disposition of design basis issues guidance
PROD00011684	1/6/2009 email from S. Myers to M. Schimmel and others at Xcel re NRC concerns on HELB LER
PROD00011685	CAP 01203173 Operability Recommendation re HELB and TDAWFP
PROD00011686	910/2009 email from S. Myers to K DenHerder, P. Nordmeier, S. Skoyen re OPR on HELB and TDAFWP

Document Number	Description
PROD00011687	4/24/2010 email from S. Myers to T. Roddey re PCR's associated with CC/HELB actions
PROD00011688	5/1/2010 email from S. Myers to T. Roddey re LER on HELB cooling water pumps
PROD00011689	10/2/2009 email from S. Myers to H. Miller re CC/HELB white finding
PROD00011690	CC/Helb Timeline w/edit
PROD00011691	RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building"
PROD00011692	RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building"
PROD00011693	RCE PARB Comment and Score Summary on RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building"
PROD00011694	revision re-grade RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building" spreadsheet
PROD00011695	revision re-grade RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building"
PROD00011696	11/3/2009 RCE Report Evaluation of "Component Cooling Piping Adjacent to HELB Location in Turbine Building" J. Anderson
PROD00011697	11/1/2009 RCE Report Evaluation "Component Cooling Piping Adjacent to HELB Location in Turbine Building" B.Hite
PROD00011698	11/1/2009 RCE Report Evaluation "Component Cooling Piping Adjacent to HELB Location in Turbine Building" H.L. Hoelscher
PROD00011699	11/1/2009 RCE Report Evaluation "Component Cooling Piping Adjacent to HELB Location in Turbine Building" J. Lash
PROD00011700	11/2/2009 RCE Report Evaluation "Component Cooling Piping Adjacent to HELB Location in Turbine Building" K. Peterson
PROD00011701	10/31/2009 RCE Report Evaluation "Component Cooling Piping Adjacent to HELB Location in Turbine Building" K. Ryan
PROD00011702	11/3/2009 RCE Report Evaluation "Component Cooling Piping Adjacent to HELB Location in Turbine Building" D. Topley
PROD00011703	White Paper for CCHELB Outcome and Continued Efforts
PROD00011704	CC/HELB timeline w/markings
PROD00011705	12/29/2009 email from M. Huting to S. Myers re status modifications for CCHELB
PROD00011706	12/29/2009 email from S. Myers to S. Skoyen re Status modifications for CCHELB
PROD00011707	5/22/2009 Summary of Discussion with NRC re Schedule for CCHELB/Flooding Issue
PROD00011708	11/8/2009 email from D. SMith to S. Myers re Locked valves for CC HELB
PROD00011709	Apparent Cause Evaluation CAP AR#01162511 CC HELB interaction
PROD00011710	4/14/2010 Apparent Cause Evaluation of OPR procedural compliance and technical errors
PROD00011711	12/10/2009 email from B. Horner to S. Myers re CC HELB concern
PROD00011712	Prairie Island Engineering Excellence Plan
PROD00011713	4/25/2009 letter from NRC to M. Schimmel re PINGP Bienial PI&R Inspection Report

Document Number	Description
PROD00011714	Needs Assessment Worksheet for Aging Management Training
PROD00011715	Sanpshot report of Engineering Department Procedure Use and Adherence
PROD00011716	RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building"
PROD00011717	7/28/2009 Root Cause Evaluation Charter for RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building"
PROD00011718	9/25/2009 Root Cause Evaluation Charter for RCE Report "Component Cooling Piping Adjacent to HELB Location in Turbine Building"
PROD00011719	5/29/2009 Training Oversight Committee Meeting Minutes
PROD00011720	9/8/2009 Training Oversight Committee Meeting Minutes Draft
PROD00011721	11/23/2009 Curriculum Review Committee Meeting Minutes
PROD00011722	7/30/2009 Training Advisory Committee Engineering Support Personnel Meeting Minutes
PROD00011723	12/9/2009 Training Advisory Committee: Engineering Support Personnel Meeting Agenda
PROD00011724	3rd Qtr. 2009 Training Program Effectiveness Report: Engineering Personnel
PROD00011725	Qualification Listing of Engineers
PROD00011726	Systemaitc Approach to Training (SAT) Overview: TAC Charter
PROD00011727	1/18/2010 Stress analysis of Feedwater & Condesnsate piping from #2 to #5 FW heaters and Heater Drain piping from the pump discharge to the Condensate system, Units 1 & 2
PROD00011728	CC HELB 95001 Inspection Preparation and Staffing Plan Draft
PROD00011729	5/24/2010 Email from S. Myers to K. Grote re 95001 CC HELB - NRC information request
PROD00011730	1/14/2010 Email from T. Roddey to M. Huting & others at PINGP re 96001 Closure Action Plan
PROD00011731	5/19/2009 Email from S. Myers to J. O'Farrill re ACE draft
PROD00011732	Comments on Outline of CC HELB analysis
PROD00011733	11/18/2009 S. Myers, Apparnent Cause Evaluation re HELB time critical operator actions Draft
PROD00011734	11/14/2009 S. Myers, Apparent Cause Evaluation: Engineering's failings to consider all factors impacting HELB ime critical operator actions Draft
PROD00011735	11/14/2009 S. Myers, Apparent Cause Evaluation: Engineering's failings to consider all factors impacting HELB time critical operator actions Draft
PROD00011736	Email from S. Myers to M. Schimmel, w/ S. McCall cc'd re Action Items from TD AFW Pump Conference Call
PROD00011737	1/20/2010 Email from S. Myers to R. Rohrer & others at PINGP re Actions for seismic/flooding issue
PROD00011738	12/12/2008 Email from S. Myers to P. Zurawski re Additional HELB Question Request
PROD00011739	10/21/2009 Letter from M. Wylie with Advent Engineering Services to B. Slack with PINGP re PI GOTHIC Support for D1/D2 Operability Determination
PROD00011740	1/7/2010 Email from S. Myers to R. Rohrer re AES Combined Stress Analysis
PROD00011741	2/22/2010 S. Myers, Apparent Cause Evaluation: Consistent resolution of techincal issues in the engineering department
PROD00011742	10/22/2009 Email from J. Connors to S. Myers, w/ other PINGP employees cc'd re AFW Room heatup OPR

Document Number	Description
PROD00011743	2/25/2010 PINGP Turbine Building Flooding SDP Agenda
PROD00011744	10/23/2009 Email from W. Mather to S. Skoyen and other PINGP employees re AR Mode Hold Status
PROD00011745	11/4/2009 Email from D. Potter to J. Ritter with other Xcel employees cc'd re availability of operators for Unit 2
PROD00011746	11/4/2009 Email from J. Ritter to D. Potter and other PINGP employees cc'd re Availability of operators for Unit 2
PROD00011747	10/27/2009 Email from G. Hostetter with Advent Engineering to J. Connors and others at Xcel re Battery Rooms - heat up calcs & HELB environment
PROD00011748	10/27/2009 Email from J. Connors to S. Myers and others re Battery Rooms - Heat up calcs & HELB Environment
PROD00011749	10/27/2009 Email from K. Oshanski with Advent Engineering to B. Slack and others at Xcel re Battery Rooms - Heat up calcs & HELB Environment
PROD00011750	10/27/2009 Email from B. Slack to J. Connors and others re Battery Rooms - Heat Up calcs & HELB Environment
PROD00011751	10/27/2009 Email from J. Connors to S. Myers with others at Xcel cc'd re Batter Rooms - Heat up calcs & HELB Environment
PROD00011752	10/27/2009 Email from S. Myers to K. Oshanski & others re Battery Rooms - Heat up calcs & HELB Environment
PROD00011753	10/20/2009 Email from M. Huting to S. Myers and others at PINGP re CAP on HELB 012028020
PROD00011754	10/19/2009 Email from M. Hutin to B. Slack and others at PINGP re CAP on HELB 012028020
PROD00011755	10/19/2009 Email from B. Slack to D. Potter with others at PINGP cc'd re CAP on HELB 012028020
PROD00011756	10/19/2009 Email from S. Myers to M. Hutin and others at PINGP re CAP on HELB 012028020
PROD00011757	6/6/2010 Email from S. Myers to T. Roddey w/ D. Kettering cc'd re CC HELB ACE
PROD00011758	8/28/2009 Email from A. Smith to L. Clewett and others at PNIGP re CC HELB
PROD00011759	8/19/2009 Email from M. Aeling to S. Larson & others at Xcel re CC HELB
PROD00011760	8/8/2009 Email from S. Myers to M. Aeling and others at Xcel re CC HELB
PROD00011761	8/18/2009 Email from S. Myers to S. Larson and others at Xcel re CC HELB
PROD00011762	11/4/2009 Email from D. Fricke to S. Myers and others at Xcel re CC Rad Monitors - Seismic Qualification
PROD00011763	11/4/2009 Email from S. Myers to D. Fricke with others at Xcel cc'd re CC Rad Monitors - Seismic Qualification
PROD00011764	11/4/2009 Email from S. Myers to C. Gjermo and others at Xcel re CC Rad Monitors - Seismic Qualification
PROD00011765	1/6/2010 Email from S. Northard to J. Ritter with S. Myers & J. Anderson cc'd re CC-HELB Questions - Plan going forward - Opportunity to Close
PROD00011766	1/5/2010 Email from S. Northard to M. Huting & others at Xcel re CC-HELB Questions - Plan going forward - Opportunity to Close
PROD00011767	1/5/2010 Email from M. Huting to S. Myers and others at Xcel re CC-HELB Questions - Plan going forward - Opportunity to Close
PROD00011768	1/5/2010 Email from J. Ritter to S. Northard & S. Myers w/ J. Anderson cc'd re CC-HELB Questions - Plan going forward - Opportunity to Close
PROD00011769	1/5/2010 Email from S. Northard to J. Ritter & S. Myers w/ J. Anderson cc'd re CC-HELB Questions - Plan going forward - Opportunity to Close

Document Number	Description
PROD00011770	1/5/2010 Email from J. Ritter to S. Myers & S. Northard re CC-HELB Questions - Plan going forward - Opportunity to Close
PROD00011771	1/5/2010 Email from S. Myers to S. Northard & D. Kettering w/ others at Xcel cc'd re CC-HELB Questions - Plan going forward - Opportunity to Close
PROD00011772	8/3/2007 Letter from A. Stone with US NRC to M. Wadley at PINGP re Inspection with NRC Inspection Report attached
PROD00011773	9/10/2009 Email from J. Connors to S. Myers w/ S. Scott cc'd re building of CC HELB RCE Team
PROD00011774	9/10/2009 Email from S. Myers to J. Connors w/ S. Scott cc'd re building of CC-HELB RCE Team
PROD00011775	11/10/2009 Email from K. DenHerder to B. Slack w/ other PINGP employees cc'd re CC-HELB event timing
PROD00011776	Prairie Island Updated Safety Analysis Report, Revision 30, Page 8.4-10
PROD00011777	1/15/2009 Email from S. Myers to numerous Xcel employees re Component Cooling Project
PROD00011778	10/28/2008 Email from S. Myers to P. Huffman w/ R. Williston & E. Halverson cc'd re Component Cooling Study
PROD00011779	1/7/2010 Email from B. Slack to S. Myers w/ cell number cc'd re Considerations for CC
PROD00011780	6/1/2007 Email from M. Meyer to S. Schaefer w/ S. Myers cc'd re Corrected Turbine Building M&E Values
PROD00011781	6/1/2007 Email from S. Schaefer to M. Meyer w/ S. Myers & E. Mercier cc'd re Corrected Turbine Building M&E Values
PROD00011782	11/4/2009 Email from M. Hopman to D. Kettering w/ S. Myers & H. Hoelscher re D1 D2 Flood MOD
PROD00011783	Photo Related to CC/HELB White Finding
PROD00011784	Photo Related to CC/HELB White Finding
PROD00011785	10/29/2009 Email from A. Killinger w/ MPR Engineering to G. Kvamme w/ others cc'd re D1/D2 HELB Operability
PROD00011786	10/27/2009 Email from G. Kvamme to A. Killinger w/ MPR Engineering with others cc'd re D1/D2 HELB operability
PROD00011787	10/29/2009 Email from S. Skoyen to G. Kvamme with others cc'd re D1/D2 HELB OPR
PROD00011788	10/29/2009 Email from S. Skoyen to G. Kvamme & S. Myers with others at Xcel cc'd re D1/D2 HELB OPR
PROD00011789	10/25/2009 Email from G. Hostetter at Advent Engineering to B. Slack and others at Xcel re D1/D2 Support
PROD00011790	10/23/2009 Email from G. Hostetter with Advent Engineering to B. Slack and others at Xcel re D1/D2 Support
PROD00011791	10/21/2009 Email from D. Potter to G. Kvamme and others at Xcel re D1/D2 thoughts
PROD00011792	MSLB profile spreadsheet re HELB
PROD00011793	Feedwater Break Table re HELB
PROD00011794	10/26/2009 S. Myers, Apparent Cause Evaluation: determining the acceptability of DDCLP governor hunting under various conditions
PROD00011795	10/26/2009 S. Myers, Apparent Cause Evaluation: determining the acceptability of DDCLP governor hunting under various conditions
PROD00011796	10/27/2009 Email from J. Ritter to K. Vincent w/ others cc'd re Diesel OPR for HELB
PROD00011797	8/25/2009 Email from S. Myers to D. Potter re Dollar value to complete the HELB analysis
PROD00011798	10/29/2009 Email from M. Huting to G. Kvamme and others at Xcel re Draft D1/D2 HELB OPR
PROD00011799	11/15/2007 Email from B. Slack to B. Soderlund with S. Myers & R. Zyduck cc'd re EC 397

Document Number	Description
PROD00011800	11/11/2009 Email from S. Myers to J. LeClair & S. Scott w/ others cc'd re EQ Calc Completion Schedule
PROD00011801	PI TB Flooding Open Items Spreadsheet Update 100309
PROD00011802	PI TB Flooding Open Items Spreadsheet Update 100222
PROD00011803	PI TB Flooding Open Items Spreadsheet Update 100126
PROD00011804	10/15/2009 Email from S. Myers to B. Johnson & J. Lash re flooding
PROD00011805	1/25/2010 Email from B. Slack to S. Myers w/ J. Ford cc'd re COTHIC 50.59 Evaluation
PROD00011806	1/25/2010 Email from G. Hostetter with Advent Engineering to S. Myers w/ others cc'd re GOTHIC 50.59 Evaluation
PROD00011807	1/13/2010 Email from K. Mews to S. Myers re HELB Flooding LER
PROD00011808	1/13/2010 Email from S. Myers to K. Mews re HELB Flooding LER
PROD00011809	10/29/2009 Email from J. Ritter to M. Huting and others at PINGP re HELB Induced Turbine Building Flooding OPR - Operator Action Simulator Exercise
PROD00011810	10/28/2009 Email from D. Potter to S. Myers & B. Slack with others cc'd re HELB questions from the shift manager
PROD00011811	8/28/09 Email from W. Borrero at APS to S. Myers, B. Slack, and M. Hooshmand re HELB
PROD00011812	10/23/2009 Email from D. Smith to D. Herling & S. Myers re Locked Closed CC Valves
PROD00011813	10/23/2009 Email from S. Myers to D. Smith & D. Herling re Locked Closed CC Valves
PROD00011814	EC 14193 - Time-Critical Operator Actions Following a Turbine Building HELB
PROD00011815	3/16/2009 Email from J. Ritter to M. Smutny & W. Scholberg w/ others cc'd re Updated TB flooding information for CC/HELB - Ops Procedure Guidance
PROD00011816	5/19/2009 Email from S. Myers to R. Best and other PINGP employees re MPR question
PROD00011817	10/16/2007 Email from B. Slack to R. Peterson with others cc'd re New ZK System Open Item
PROD00011818	2/5/2010 Email from S. Myers to D. Potter re NRC Meeting Notes
PROD00011819	3/9/2010 Email from S. Myers to S. Ferguson, C. Lethgo & D. Hartinger re HELB Impacts on CL Required pumps
PROD00011820	10/26/2008 Email from S. Myers to S. McCall w/ L. Johnson cc'd re OBD/OBN list
PROD00011821	9/11/2008 Email from S. Myers to M. Huting, M. Schimmel cc'd re OPR on HELB
PROD00011822	9/10/2009 Email from B. Slack to W. Scholberg w/ D. Carlisle, S. Ford & S. Myers cc'd re OPR on HELB
PROD00011823	11/20/2008 Email from S. Myers to P. Huffman re Outstanding Design input Consultations for EX 12011, part 2
PROD00011824	D5/D6 Building Ground Floor Plan
PROD00011825	12/10/2009 Email from S. Myers to B. Horner, with L. Johnson cc'd re PassPort A010 01145695
PROD00011826	10/22/2009 Email from M. Smutny to S. Myers re PassPort A010 01178236
PROD00011827	10/24/2008 Email from S. Myers to B. Slack, S. Ford cc'd re PassPort A021 01081083
PROD00011828	10/23/2008 Email from S. Myers to B. Slack, S. Ford cc'd re PassPort A021 01081083
PROD00011829	10/23/2008 Email from S. Myers to B. Slack, S. Ford cc'd re PassPort A021 01081083
PROD00011830	1/15/2009 Email from S. Myers to E. Halverson & P. Huffman, cc to S. Scott re PassPort A021 01162511
PROD00011831	1/15/2009 Email from S. Myers to P. Huffman, E. Halverson cc'd re PassPort A021 01162511
PROD00011832	S. Myers, Apparent Cause Evaluation: Opportunities to identify HELB and CC system interaction were missed, Revision 3

Document Number	Description
PROD00011833	11/24/2009 Email from R. Rohrer to numerous PINGP employees re Performance Deficiency Determination
PROD00011834	NRC: Excerpt of Inspection Manual Section 0612, Appendix B
PROD00011835	1/27/2010 Evaluation of HELB Target Flow Rates in the Turbine Building
PROD00011836	10/26/2009 Email from B. Slack to S. Ford and others re Pipe Stress analysis
PROD00011837	1/11/2010 Email from S. Myers to R. Rohrer re Plant Staff Support for SDP
PROD00011838	10/6/09 Email from J. Connors to C. Lethgo, cc to other PINGP employees re PVNGS contact information
PROD00011839	10/12/2009 Email from S. Myers to H. Miller re PVNGS Contact information
PROD00011840	RCE Report: PINGP Component Cooling Piping Adjacent to HELB Location in Turbine Building, Rev 2
PROD00011841	10/5/2009 Email from S. Myers to H. Miller re PVNGS Contact Information
PROD00011842	8/5/2009 Letter from K. West with US NRC to M. Wadley with PINGP re NRC Inspection report and preliminary white finding
PROD00011843	9/9/2009 S. McCall, RCE Report Evaluation: Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00011844	1/13/2010 Email from K. Mews to S. Myers and others at PINGP re Review of Supplement 1 to LER 1-09-06, HELB flooding
PROD00011845	1/13/2010 Email from S. Myers to K. Mews and others at PINGP re Review of Supplement 1 to LER 1-09-06, HELB flooding
PROD00011846	10/5/2009 Email from S. Myers to A. Notbohm, J. Connors cc'd, re Root Cause Progress
PROD00011847	11/21/2009 Email from J. Anderson to S. Myers re Root Cause Report
PROD00011848	12/29/2009 Email from M. Huting to R. Rohrer with others cc'd re status of modifications for CCHELB
PROD00011849	10/9/2009 Email from J. Ritter to D. Potter with other PINGP employees cc'd re timing analysis for operator actions during CC/HELB event
PROD00011850	2/24/2010 Email from S. Myers to D. Potter & T. Roddey with other PINGP employees cc'd re motivation for HELB induced flooding research
PROD00011851	10/24/2009 Email from B. Slack to S. Myers & D. Potter re HELB licensing basis requirements and their application to pipes
PROD00011852	Information Provided to Karla Stoedter of USNRC on 2/17/10 Regarding Significance Determination Input Information for PINGP Turbine Building Internal Flooding
PROD00011853	1/29/2010 NRC Question Response Form: Additional information for the NRC re risk assessment
PROD00011854	1/29/2010 Email from M. Hutin to numerous PINGP re conversations with NRC during inspection and setting a due date for SDP insights
PROD00011855	Spreadsheet with data on pumps and hieght from floor to SSC that would cause failure from flooding
PROD00011856	List of EPNs with descriptions, locations and SSC failure heights
PROD00011857	T. Payen, A. Nadjarian, I. Zentner, C. Feau, "Appropriation of probabilistic approaches to assess seismic risk in Nuclear Power Plants," <i>Transactions</i> , SMiRT 19, Toronto, August 2007

Document Number	Description
PROD00011858	2/16/2010 Preliminary Letter from W. Djordjevic with Stevenson & Assoc to R. Rohrer with Xcel Engergy re Turbine Building Flooding SDP Seismic Assessments
PROD00011859	Report on explanation for the pipe length interaction data developed for the PI HELB induced flooding analysis
PROD00011860	2/16/2010 Scientel Wireless, preliminary engineering plans prepared for Maracor, Inc., for PINGP: HE Impacts 16-2CD-10, Turbine Building, Unit 2
PROD00011861	HELB Background Memo
PROD00011862	7/28/2009 Root Cause Evaluation Charter: PI's Failing to ensure design control to adequately protet Unit 2 Component Cooling Water system piping following a seismic-induced HELB event
PROD00011863	Licensing and Design Bases for PINGP Turbine Building Internal Flooding Draft
PROD00011864	10/16/2007 Email from D. Horvath with Advent Engineering to S. Myers re S&L Steam Exclusion Damper Replacement Study Review
PROD00011865	6/2004 Prairie Island Focused Self-Assessment: Internal Flooding Program Final Report
PROD00011866	6/3/2010 SE-401 Action Tracking Engine, Rev. 7
PROD00011867	HELB Induced Turbine Building Flooding OPR: Operator Action to Isolate Break Flow Simulator Exercise
PROD00011868	11/2009 Report on PINGP Station Managment Safety Culture Input
PROD00011869	6/7/2007 Email from D. Horvath to S. Myers with M. Meyer cc'd re Status on Advent HELB review items
PROD00011870	Report on Licensing & Design Bases for PI TB Flooding
PROD00011871	Report on Licensing and Desgin Basese for PINGP Turbine Building Internal Flooding Draft
PROD00011872	AR re an OPR that did not consider all factors in crediting Operator Actions as a compensatory measure
PROD00011873	10/9/2009 From D. Potter to J. Ritter w/ others cc'd re amount of time necessary to compete operator actions in the event of HELB
PROD00011874	PINGP Internal Flooding Timeline
PROD00011875	PINGP Internal Flooding Timeline
PROD00011876	Email from M. Meyer to S. Myers w/ R. Zyduck cc'd re Turbine Building HELB Analyses
PROD00011877	Operability Recommendation analyzing the effects of a crack in nay one of the four Circulating Water pump discharge lines
PROD00011878	RCE PARB Comment and Score Summar: Component Cooling Piping Adjacent to HELB Location in Turbine Building
PROD00011879	1/18-29/2010 Focused Self Assessment Report: PINGP Preparation for Component Design Bases Inspection Based on NRC Inspection Manual 71111.21
PROD00011880	11/18/2009 Apparent Cause Evaluation: Engineering's failure to consider all factors impacting HELB time critical operator actions
PROD00011881	Email from S. Myers to D. Potter & B. Slack re Peer Check on response to John re Licensing conditions for HELB
PROD00011882	Report on the Necessity of a Corrective Action Plan with a form
PROD00011883	Engineering Discovery Checklist Flowchart
PROD00011884	09/08/09 Open Current Operation CAP for LAR

Document Number	Description
PROD00011885	12/28/2009 Equipment Improvement Request re Spare Cooling Water Pump Refurbishment
PROD00011886	06/01/2010 PI Licensing Issue Team Update re CC HELB 95001 Inspection
PROD00011887	04/21/2010 Licensing Issue Team Update re 2010 NRC CDBI
PROD00011888	2010 CDBI Preparation Team Action List
PROD00011889	10/22/2009 email from R. Rohrer to D. Vincent and others at Xcel re Weekly Turbine Building HELB Meeting with NRC
PROD00011890	Department Clock Reset - Yellow Sheet re OPR revision did not include all SSCs affected by internal flooding
PROD00011891	Undated 216 page spread sheet with AR type, AR Number, Subject, description, EC Type, Sup Type, EC Nbr, EC Rev, Facility, EC Status, Approved date, EC Title, etc.
PROD00011892	Notebook Attachment for Issue Number 19983138 by D. Corbesia Nuclear Perf. Assessment
PROD00011893	Action Notebook re develop ops organizational response plan for Rx trip events
PROD00011894	3/2006 Letter from Darcy Muniz de Almeida, with Angra 1 Nuclear Power plant, a westinghouse pwr in Brazil and emails regarding leakage through refueling cavity steel liner
PROD00011895	10/10/1999 Notebook Attachment for Issue Number 19991586, cavity leakage nonconformance
PROD00011896	10/28/2003 -12/02/2003 Snapshot Self-assessment report- review of whether or not actions effective in addressing CAP
PROD00011897	Monthly PMP Quantitative Rating by Heidi Eckstrom chart by month
PROD00011898	Changes to the PINGP Correction Action Process document regarding enhancing screening process
PROD00011899	2002 Excellence Action Plans chart with action, owner, start date, finish date, and source
PROD00011900	1/3/2003 email from G. Kolle to DL-PI-SUPT Supervisors and others at Xcel regarding spills and spill prevention
PROD00011901	1/3/2003 email from G. Kolle to DL-PI-SUPT Supervisors and others at Xcel regarding spills and spill prevention
PROD00011902	1/3/2003 email from G. Kolle to DL-PI-SUPT Supervisors and others at Xcel regarding spills and spill prevention
PROD00011903	2/12/2002 (event date) 1/21/2003 (report date) Point Beach Nuclear Plant- NMC Report on failureof the emergency planning critique process to identify drill and exercise weaknesses
PROD00011904	On or about 2/2003 External Operating Experience (XOE) Notebook regarding fdailure of emergency planning critique process to identify drill or exercise weaknesses
PROD00011905	2/6/2003 Nuclear Oversight Observation Report by William Kappes, NMC, regarding emergency plan program at Prairie Island
PROD00011906	3/03 SOER 02-4 Recommendation 2 Prairie Island Focused Self-assessment Plan regarding Nuclear Safety INPO Standards applied
PROD00011907	2/10-14/2003 PINGP Focused Self-Assessment SOER Recommendation 2 and using INPO summaries
PROD00011908	Chart listing questions for employees regarding plant conditions and supervisor/ management resolution
PROD00011909	PINGP ECP 4th Qtr 2003 by Chuck Goranowski, Manager, discusses ECP activity in 2002 and 2003, including safety concerns
PROD00011910	Undated Quarterly Executive Team INPO Warning Flag Ratings
PROD00011911	9/8/2004 Senior Manager/Functional Area Manager Responsibilities and Expectations Doc

Document Number	Description
PROD00011912	3/10/2003 Activity Request for Corrective Action Document 1609 pages in length. Page 1086 is Root Cause Analysis Report or Significant Degradation of the REactor Pressure Vessel Head dated 3-8-2002; Page 1605 is internal correspondence dated 4/29/2003 regarding significant operating events report by INPO; page 41 SOER EVALuation to summarize response to reactor pressure vessel head degradation; Page 36- Internal Correspondence regarding significant operating event report regarding reactor pressure vessel head degradation
PROD00011913	Document / notes referring to human performance tools
PROD00011914	Document/ notes referring to human performance tools (active and cultural)- undated and unclear of author
PROD00011915	Document/ notes regarding human performance tools recap- unclear on date and author
PROD00011916	Document./ notes regarding human performance excellence and role of management in human performance- unclear on date and author
PROD00011917	Document./ notes regarding human performance- unclear on date and author
PROD00011918	8/23/2005 ACE Score Card- Trend Code Work Sheet apparent cause evaluation
PROD00011919	Document describing event where significant QA findings assessed based on concerns for operability determination process at PI
PROD00011920	6-7/2003 Nuclear Management Company Audit Report
PROD00011921	7/23/2003 Nuclear Procurement Issues Committee Audit Checklist, team leader Jack Phelps
PROD00011922	Issue Description/ Action Taken document regarding refueling outage water seeping around piping sleeve and containment vessel monitoring plan-date and author unclear
PROD00011923	3/27/2003 Prairie Island Screening Committee Meeting Minutes
PROD00011924	2/21/2003 Engineering Assistance Request regarding gate valves with carbon steel stems and wedges with corrosion
PROD00011925	3/25/2003 Request for Phased Approval
PROD00011926	on or about 6/24/2003 ACE Debris in RCS causing fuel failures document
PROD00011927	after 4th quarter of 2002 ACE Radiation Monitoring System Aging Causing Failures of Monitors
PROD00011928	9/24/2005 PINGP System Health Report for Radiation Monitoring System
PROD00011929	Apparent Cause Evaluation Boric Acid Leakage on valves, Pumps, Heat Exchangers
PROD00011930	Issue Document regarding cooling water and fire protection systems at PI, including actions pending and action results
PROD00011931	between 2002 and 9/2003 Apparent Cause Evaluation of 22 SI Pump Leakage
PROD00011932	Hot weather temporary instruction for alarm response procedures
PROD00011933	7/2/2003 Evaluation of Transformer Issues
PROD00011934	4/11/2003 Engineering Assistance Request re Inline RCS Hydrogen Analyzer
PROD00011935	Request for Phased Approval - mostly blank form
PROD00011936	Conduct a Condition Evaluation of ERCS reliability with issue description, timing, etc. undated
PROD00011937	6/2003 Prairie Island Information Tech Systems Issues and Evaluations

Document Number	Description
PROD00011938	Activity Requested- Conduct a Condition Evaluation on Reactor Protection and Control Instrument aging and obsolete components-undated
PROD00011939	Reactor Control and Rod Position Indication System Evaluation regarding infrequent random rod stepping-undated
PROD00011940	Bus 11 and 12 Environment regarding environmental conditions heating of connections and corrosions of bus cubicles- undated
PROD00011941	Activity Requested regarding conduct a condition evaluation on reactor protection relay issues
PROD00011942	Condition Evaluation for Containment Fan Coil unit Vibration Issues
PROD00011943	Fuel Handling Equipment Control Condition Evaluation
PROD00011944	Non-Safety related 480 volt MCC starters, actions taken etc.
PROD00011945	TASK ID, Task Description, Trade Chart, Equip ID, Equip Name, Parent, Critical (Y or N) undated
PROD00011946	on or about 2003 Security Building HVAC System Aging Issue and Description
PROD00011947	Engineering Assistance Request regarding elect wiring degrading in Aux block
PROD00011948	7/25/2003 Prairie Island Nuclear Generating Plant CAP- Self Assessment Report Corrective Action Program Picture of Excellence
PROD00011949	Emergency Power Reliability assessment plan for recommendation
PROD00011950	6-14-2002 NMC- Focused Self-Assessment Root Cause Evaluation Process
PROD00011951	7/25/2003 PINGP CAP Self-Assessment Report Corrective Action Program Picture of Excellence and Focused Self-assessment checklist
PROD00011952	2/14/2003 PINGP Focused Self-Assessment regarding reactor pressure vessel head degradation
PROD00011953	2002 Assessment of Corrective Action Program and Recommendations
PROD00011954	9/9/2002 Corrective Action Program Annual Self Assessment for Monticello NGP
PROD00011955	6/25/2009 Action Request Record Report
PROD00011956	9/19/2003 Activity Request CAP - FAC flow accelerated corrosion and service water inspection program standard
PROD00011957	Apparent Cause Evaluation grading form
PROD00011958	Apparent Cause Evaluation Grading Form
PROD00011959	9/2003 NMC attachment with nuclear instrument detector cover- elevation view and data recorded on observation sheets
PROD00011960	12/31/2003 email from E. Boyer to T. Anderson and others at Xcel regarding revision to NMC handbook
PROD00011961	Safety Culture Questions to be used by plant staff to assess safety culture-undated
PROD00011962	11/11/2003 Activity Request regarding issues with H2 boric acid corrosion control programs
PROD00011963	4/1/2004 Q-list update project time and manpower estimate
PROD00011964	4/1/2004 PINGP Q-list upgrade project management plan
PROD00011965	8/31/2006 Action Request Record Report and INPO principles for strong nuclear safety culture OE plan
PROD00011966	2/14/2004 Activity Request regarding engineering programs AFI, strengthening preventative maintenance process and self-assessment;p. 8 PM Optimization Recovery Plan; page 25; PMO Review Team 1/3/2005 and 2004 power point

Document Number	Description
PROD00011967	2/14/2004 Activity Request managing INPO commitments which will evaluate progress on preventative maintenance; PM optimization recovery plan, etc.
PROD00011968	5/24/2004 PM Optimization Recovery Plan
PROD00011969	1/7/2005 PMO Review Process Guidelines
PROD00011970	11/18/2004 PMO Review Team power point presentation
PROD00011971	1/13/2005 PMO Review Team Implementation Responsibilities
PROD00011972	1/3/2005 PMO Review Team Piower Point Presentation
PROD00011973	NMC Request for Data Extraction from Team Track-undated
PROD00011974	3/4/2004 Activity Request emergency preparedness action items tracking
PROD00011975	3/29/2004 Activity Request regarding radiological environmental monitoring program milk samples for location temporarily not taken
PROD00011976	9/12/2004 Activity Request regarding white deposits noted on bonnet bolting material
PROD00011977	Photo
PROD00011978	6/30/2009 Action requested record report regarding OE action and continuing adverse trend in fuel and irradiated component handling
PROD00011979	Operating Experience Program Revision 2, Attachment 4- Operating Experience Evaluation Guidelines
PROD00011980	1/5/2005 Continuing Adverse Ternd in Fuel and Irridated Component Handling
PROD00011981	4/21/2005 Operating Experience Evaluation
PROD00011982	4/7/2006 NMC Action Request Record Report regarding corrective action performance index
PROD00011983	6/25/2009 Action Request Record Report regarding improvement of WIN team, minor maintenance and Work Control Process; focused self-assessment plan; corporate office quality procedures;
PROD00011984	2/13/2004 Corporate Office Quality Procedures Focused SElf-Assessment Planning conduct and Reporting
PROD00011985	6/8/2005 CHAMPS PM Past Due Report
PROD00011986	5/17/2005 Focused SElf-Assessment of the PI WIN TEAM Process
PROD00011987	Focused Self-Assessment Plan of PI Work Control Process for WIN Team (Work-it now Program)
PROD00011988	6/6/2005 WIN Team Performance status chart
PROD00011989	4/29/2005 Accountability notes
PROD00011990	6/8/2005 Activity Request regarding Point Beach NRC Event; Engineering Evaluation; email from T. Lillechi to S. Myers regarding NRC Daily Report and Power Reactor Status Report
PROD00011991	Operatingn Experience Program Revision 2- Attachment 4- Oerating Experience Evaluation Guidelines
PROD00011992	Attachment to OE- Engineering Evaluation, Assesses applicability of point beach nrc event
PROD00011993	6/8/2005 email from T. Lillehei to S. Myers and others at Xcel regarding NRC Daily Report for June 8 and Current Power Reactor Status Report
PROD00011994	3/9/2006 Action Request Record Report regarding potential CAP corrective action bypass reported
PROD00011995	2/8/2007 Action Request Record Report regarding insufficient ownership of some multi-organization programs
PROD00011996	9/2005 Per plant manager approval due date extension notes

Document Number	Description
PROD00011997	9/2005 Per plant manager approval due date extension
PROD00011998	8/22/2006 Action Request Record Report insufficient ownership of some multi-organizational programs
PROD00011999	8/22/2006 Action Request Record Report regarding examples existing where nos is not utilizing corrective action program; page 35 example exist where NOS is not utilizing CAP
PROD00012000	Example Exist where nos is not utilizing CAP
PROD00012001	Abstract mfer westinghouse
PROD00012002	3/2005 PINGP Maintenance Training Program Self Evaluation and self assessment plan attachments; draft field notes and unedited working copies of said notes
PROD00012003	8/3/2005 Activity Request regarding action items identified for training not consistently being tracked
PROD00012004	7/5/2006 Action request record report regarding CAP process improvement
PROD00012005	8/19/2005 Activity Request regarding documentation of CAQ in observation report
PROD00012006	8/19/2005 Activity Request regarding documentation of CAQ in observation report
PROD00012007	8/19/2005 Activity Request documentation of CAQ in observation report
PROD00012008	8/19/2005 Activity Request documentation of CAQ in observation report
PROD00012009	8/19/2005 Activity Request documentation of CAQ in observation report
PROD00012010	8/19/2005 Activity Request documentation of CAQ in observation report
PROD00012011	8/19/2005 Activity Request documentation of CAQ in observation report
PROD00012012	8/19/2005 Activity Request documentation of CAQ in observation report
PROD00012013	12/11/2006 Action Request Record Report - Fleet associated with augmented radiation worker verification/validation
PROD00012014	2/20/2006 Human Performance Investigation- Unit Containment Confined Space Sampling Permit Issue.
PROD00012015	Augmented Radiation Worker Verification and Validation Deficiencies- five sites performing below expectations in area of augmented radiation worker and RP technician practices.
PROD00012016	4/4/2006 Documentation of Information Sharing- Radiation Protection Group- briefing discussion
PROD00012017	4/4/2006 Documentation of Information Sharing- Radiation Protection Group- briefing discussion
PROD00012018	Augmented Radiation Worker Verification and Validation Deficiencies-CE Completed by NMC Fleet RP/Chem Manager, with input from station Radiation Protection staff members and Nuclear Oversight personnel
PROD00012019	Augmented Radiation Worker Verification and Validation Deficiencies-CE completed by NMC Fleet PR/Chem Manager
PROD00012020	Augmented Radiation Worker Verification and Validation Deficiencies-CE completed by NMC Fleet PR/Chem Manager
PROD00012021	RP Supervisor Oversight and Radworker Accountability Requirements During Refueling Outages and Coaching Log
PROD00012022	Augmented Radiation Worker Verification and Validation Deficiencies-CE completed by NMC Fleet PR/Chem Manager
PROD00012023	Augmented Radiation Worker Verification and Validation Deficiencies-CE completed by NMC Fleet PR/Chem Manager

Document Number	Description
PROD00012024	2/8/2007 Action Request Record Report Maintenance Procedure Adherence Practices Not Constitently Being Followed
PROD00012025	5/8/2006 Action Request Record Report- Evaluate root cause of analysis of the events contributing to the NRC Mid-cycle review, DAEC Cross Cutting Finding
PROD00012026	Attachment 4- Operating Experience Evaluation Guidelines
PROD00012027	Prior to 8/30/2005 Operating Experience Evaluation-root cause analysis of events contributing to NRC Mid-Cycle Review
PROD00012028	Prior to 8/30/2005 Operating Experience Evaluation-root cause analysis of events contributing to NRC Mid-Cycle Review
PROD00012029	3/13/2006 Action Request Record Report - Conflicting expectations on requirements for AR initiation
PROD00012030	Inconsistent use of the Action Request process for Security Debts at NM Sites
PROD00012031	9/05/2006 Actino Request Record Report - Evaluate NRC Safety Culture Initiative Summary Results; p. 28 2/14/2006 email from P. Russell from T. Fessler regarding gap analysis between NRC document on Safety Culture
PROD00012032	2/14/2006 from P. Russell to T. Fessler and others at Xcel regarding assignment to perform gap analysis between NRC document on Safety Culture and NMC Site Cross Cutting Index.
PROD00012033	ACE Format and Content - describes sections required for an apparent cause evaluation
PROD00012034	1/24/2007 Action Request Record Report problems in RCE/ ACE quality and documentation
PROD00012035	Apparent Cause Evaluation regarding problems with root cause and apparent cause quality at Prairie Island.
PROD00012036	Apparent Cause Evaluation Grading Sheet / Grading Criteria
PROD00012037	Apparent Cause Evaluation Grading Sheet
PROD00012038	PARB Corrective Action Quality Review Panel- developed from root cause intended to ensure actions rom level CAPs effective
PROD00012039	8/2/2006 Action Request Record Report regarding lack of timely entry of issues into CAP.
PROD00012040	Condition and / or Request Document EP Drill recently entered into corrective program
PROD00012041	6/5/2006 Action Request Record Report regarding INPO Nuclear Worker Fundamentals: Request for Feedback; 4/21/2006 email from C. Goddard to APOCs and INPO Coordinators
PROD00012042	Letter from M. Werner to C. Goddard regarding results of review on preliminary nuclear worker fundamentals
PROD00012043	5/22/2006 Nuclear Management Company Feedback to INPO on Preliminary Nuclear Worker Fundamentals
PROD00012044	4/21/2006 email from T. Fessler to P. Russell and others at Xcel forwarding email from C. Goddard at INPO regarding feedback
PROD00012045	7/17/2006 Action Request Record Report- regarding summaries from Annual FOF drills incomplete
PROD00012046	7/18/2006 Action Request Record Report regarding Miles gear use during FOF use
PROD00012047	7/18/2006 Action Request Record Report regarding radios being used in unauthorized areas
PROD00012048	7/18/2006 Action Request Record Report regarding Drill Communications
PROD00012049	7/18/2006 Actrion Request Record Report regarding Deadly force decision making
PROD00012050	1/22/2007 Action Request Record Report regarding FSA-AFI Use of CAP system to close corporate INPO AFIs

Document Number	Description
PROD00012051	Chart with name, supervisor, vp, manager, date scheduled, interviewee, etc. (HR Doc)
PROD00012052	HR Doc- chart with Job description, completed columns, comments, etc.
PROD00012053	Email or Job Descriptions doc
PROD00012054	FT-FSA Status and Effectiveness Review of NMC Corporate INPO Areas for Improvement
PROD00012055	Nuclear Oversight completed a review of the self-assessment on the NMC Corporate Areas for Improvement associated with Nuclear Oversight- critical comments in report
PROD00012056	3/15/2006 FT-FSA Status and Effectiveness Review of NMC Corporate INPO Areas for Improvement
PROD00012057	3/15/2006 Status and Effectiveness Review of NMC Corporate INPO Areas for Improvement
PROD00012058	7/21/2006 Action Request Record Report re TRAP system operations training
PROD00012059	7/21/2008 Action Request Record Report re Miles Gear Issues
PROD00012060	7/21/2006 Action Request Record Report re security FOF communications suggestion
PROD00012061	7/21/2006 Action Request Record Report re Communication deficiencies during drills
PROD00012062	7/21/2006 Action Request Record Report regarding Boric acid observed on 11 RCP seal housing
PROD00012063	Boric acid on 12 RCP Seal Area re leakage
PROD00012064	Boric acid observed on 11 RCP seal housing - provides guidance for evaluating leaks
PROD00012065	12/21/2006 NMC Fleet Guidance Document- Performance Assessment Review Board Guideline
PROD00012066	4/9/2007 email from D. Crouch to H. Butterworth regarding draft NMC policy HR and legal
PROD00012067	7/26/2007 Action Request Record Report regarding Confirmatory Action Tracking Item Extended
PROD00012068	7/26/2007 Action Request Record Report regarding Corrective Actions for SCWE CAP Closed Improperly
PROD00012069	4/17/2007 Human Performance Event Investigation Tool regarding CAP premature closing
PROD00012070	4/17/2007 Corporate Human REsources Department clock Reset- yellow sheet
PROD00012071	Human Performance Event clock Reset Evaluation regarding improper CAP closure
PROD00012072	6/4/2007 NMC Policy Material Employment Action Review
PROD00012073	7/27/2007 Action Request Record Report regarding hudson employee did not attend SCWE information sharing
PROD00012074	8/10/2007 letter from J. Butler to NEI administrative points of contact regarding solicitation of industry input on safety culture changes to ROP
PROD00012075	Safety Culture Survey Enclosure to email- blank
PROD00012076	Safety Culture Survey Questions Enclosure to email- blank
PROD00012077	Safety Culture Questions- Enclosure- filled out
PROD00012078	4/22/2008 Action Request Record Report regarding FSA area for improvement in work order and EC/CAP backlogs and attached checklists; spreadsheet of backlog data and recommendations
PROD00012079	Work Order NBR chart
PROD00012080	Ltr from Frank to Paul regarding backlog review requested
PROD00012081	Focused SElf-Assessment Checklist topic: principles for a strong nuclear safety culture
PROD00012082	7/02/2009 Action Request Record Report regarding FSA Conduct effectiveness review for backlog reductions; Corrective Action Effectiveness Review

Document Number	Description
PROD00012083	Corrective Action Effectiveness Review - Audit
PROD00012084	Corrective Action Effectiveness Review - Audit
PROD00012085	Focused Self-Assessment Checklist- NMC Nuclear Safety Culture
PROD00012086	Chart re performance goals- definitions area, performance meaasure, justification for goal
PROD00012087	4/2/2009 Action Request Record Report regarding FSA- Perform Comprehensive Safety Culture Survey
PROD00012088	2/4/2008 Action Request Record Report regarding contractors unaware of MEAR policy and miscellaneous attached documents, emails, etc.
PROD00012089	Condition Evaluation regarding material employment action review policy and implementation of new policy
PROD00012090	NMC memorandum regarding material employment action review policy
PROD00012091	10/30/2007 Change Champion - Tim Hartman Human Resources Dept.
PROD00012092	10/30/2007 Effectiveness review report change management plan regarding communication of material employment action review policy
PROD00012093	Change Champion- Tim Hartman HR Dept
PROD00012094	8/5/2008m Action Request Record Report regarding CAPs not used to control CA's for top ten equipment issues
PROD00012095	Condition Evaluation regarding CAPs not being used to control corrective actions for top ten equipment issues
PROD00012096	3/31/2008 Action Request Record Report regarding document informal benchmarking
PROD00012097	Performance Assessment comparison Monticello v. Prairie Island
PROD00012098	5/12/2008 Action Request Record Report regarding RP FSA Report released w/o rp mgmt review - report lacks caps
PROD00012099	4/1/2008 Action Request Record Report regarding adding safety culture assessment checklist to address analysis of new NRC ROP rule changes
PROD00012100	NRC Cross Cutting Potential Review
PROD00012101	4/1/2008 Action Request Record Report regarding addign safety culture assessment checklists to address the added analysis needed for NRC ROP rule changes
PROD00012102	4/1/2008 Action Request Record Report regarding addign safety culture assessment checklists to address the added analysis needed for NRC ROP rule changes
PROD00012103	3/4/2009 Action Request Record Report regarding leak during flood up U-1 refueling cavity
PROD00012104	Apparent Cause Evaluation by D. Raebel regarding refueling outage, upon cavity flood up
PROD00012105	Apparent Cause Evaluation regading refue.ling outage upon cavity floodup, leak discovery
PROD00012106	Apparent Cause Evaluation by Dirk Raebel
PROD00012107	Apparent Cause Evaluation by Dirk Raebel
PROD00012108	Maintenance Rework Evaluation - leak during flood of refueling cavity
PROD00012109	Leak During Refuel Cavity Flood doc
PROD00012110	4/09/2008 Action Request Record Report regarding U2 CTMT entry posponed due to insufficient RP resources
PROD00012111	6/26/2008 Action Request Record Report regarding loose screws and inadequate calking on sand plug covers
PROD00012112	Outage Scheduling department clock reset-yellow sheet
PROD00012113	2/21/2008 Human Performance Event Investigation Tool- re sand plug cover leaked after flood

Document Number	Description
PROD00012114	Maintenance Rework Evaluation- Loose screws and inadequate calking on sand plug covers
PROD00012115	Westinghouse Crew C&D interveiw regarding sandbox cover
PROD00012116	Prairie Island subject blank form
PROD00012117	12/2004 Operating Experience Report Guidance
PROD00012118	2/20/2008 Leak refueling cavity sand plug overview doc
PROD00012119	2/20/2008 Subject: leak of refueling cavity sand plug cover assessment doc
PROD00012120	5/28/2008 Action Request Record Report regarding gap cooling duct and neutron cooling duct full of water
PROD00012121	2/16/2009 Action Request Record Report regarding nozzle sand plug severely corroded
PROD00012122	Photo Related to Refueling Cavity Leakage
PROD00012123	Photo Related to Refueling Cavity Leakage
PROD00012124	6/16/2008 Action Request Record Report regarding evaluation of SCWE refresher training per NRC Order
PROD00012125	Update Log Form regarding safety and health training program description
PROD00012126	7/2/2008 Action Request Record Report regarding FFD Equipment failure not captured in corrective action program
PROD00012127	9/30/2008 Action Request Record Report regarding CAP training required was not complete for one individual
PROD00012128	10/3/2008 Action REquest Record Report regarding SOER safety culture assessment review
PROD00012129	7/14/2009 Action Request Record Report regarding studs for internals stand have been over torqued
PROD00012130	material properties installation miscellaneous doc
PROD00012131	2/12/2009 Action Request Record Report regarding leaking past closed seat
PROD00012132	8/21/2009 Action Request Record Report regarding refuel cavity leakage and supporting documentation
PROD00012133	11-1-2008 Enclosure 1 Inservice Inspection Summary Report
PROD00012134	21/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012135	1/14/2009 Action Request Record Report quarantine D11 as part of RCE
PROD00012136	1/14/ 2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012137	1/15/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012138	1/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012139	1/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012140	1/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012141	1/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012142	1/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012143	1/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012144	1/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012145	1/14/2009 Action Request Record Report regarding quarantine D11 as part of RCE
PROD00012146	12/23/2009 Action Request Record Report regarding Safety Culture FSA WEakness Original Alignment
PROD00012147	Action Report Weakness Chart
PROD00012148	PE All Hands Meeting Power Point Presentation
PROD00012149	Prairie Island Journey of Excellence visual aid

Document Number	Description
PROD00012150	Prairie Island All Hand Meeting Standing Agenda Items
PROD00012151	Nuclear Safety Culture Communications Plan for 2009
PROD00012152	2009 Rotation Schedule for Managers; Employee Feedback form;
PROD00012153	2/27 email from J. Sorenson to T. Allen regarding approval of second extension of level c action
PROD00012154	6/25/2009 email from T. Allen to T. O'Conner and others at Xcel regarding open position status of employees
PROD00012155	2009 chart of jobn openings and hiring leader, etc.
PROD00012156	2009 chart of job openings, hiring leader etc.
PROD00012157	2009 chart of position openings hiring leader etc.
PROD00012158	8/4/2009 email from C. McEathron to T. Wadley regarding weekly staffing report
PROD00012159	XPAR / XPLA Closure Documentation Form
PROD00012160	5/6/2009 email from S. Northard to Managers and Supervisors regarding equipment rehablity presentation
PROD00012161	5/5/2009 Equipment and Rehablity Power Point Presentation
PROD00012162	1/15/2009 email from K. Huxford to managers and supervisors regarding required briefing document
PROD00012163	12/17/2008 email from J. Sorenson to K. Huxford regardig safety culture fsa discussion
PROD00012164	USA Safety Culture Report chart
PROD00012165	Nuclear Safety Culture Presentation
PROD00012166	Initiation of CAPs document regarding passport system by Tim Allen
PROD00012167	Initiation of CAPs document by Tim Allen
PROD00012168	Conducting a Successful D-15 meeting presentation
PROD00012169	Presentation Skills Presentation
PROD00012170	Supervisor Leadership Development Initial Training, Presentation Skills Class
PROD00012171	Needs Assessment Worksheet requesting communication training for managers.
PROD00012172	12/23/09 AT-0175 Action Request Record Report re: USA Safety Culture FSA Weakness #2 - Work Force Planning
PROD00012173	Work Force Planning action plan
PROD00012174	1/4/09 M. Wadley memo re: discussions with Human Resources about recruiting efforts
PROD00012175	Business/HR Facilitator assignment description
PROD00012176	New Engineer systems training and sequences
PROD00012177	ESP Simulator Training - Day 1
PROD00012178	ESP Simulator Traiing - Day 2
PROD00012179	ESP Simulator Training - Day 3
PROD00012180	ESP Simulator Training - Day 4
PROD00012181	Simulator Exercise Guide - ESP Simulator Training - Day 1
PROD00012182	Simulator Exercise Guide - ESP Simulator Training - Day 2
PROD00012183	Simulator Exercise Guide - ESP Simulator Training - Day 3
PROD00012184	Simulator Exercise Guide - ESP Simulator Training - Day 4
PROD00012185	Needs Assessment Worksheet re: interface between Engineering and Operations

Document Number	Description
PROD00012186	8/28/09 AT-0175 Action Request Record Report re: USA Safety Culture FSA Weakness #3 - Lack of Confidence
PROD00012187	Formality and Formal Process training request plan
PROD00012188	Worksheets for Human Performance Case Studies class
PROD00012189	Worksheet for Human Performance Case Studies class
PROD00012190	Human Performance Case Studies class
PROD00012191	Human Performance Case Studies class Powerpoint slides
PROD00012192	Human Performance Case Studies Class scenarios and questions for breakout sessions
PROD00012193	Human Performance Tools slides
PROD00012194	Maintenance Department HU Case Study class
PROD00012195	Maintenance Department Human Performance Case Study class Powerpoint slides
PROD00012196	Needs Assessment Worksheet requesting training to address USA Safety Culture FSA Weakness #3 - Lack of Confidence
PROD00012197	AT-0175 Action Request Record Report re: USA Safety Culture FSA Weakness #4 - Culture of Prevention
PROD00012198	Culture of Prevention action plan
PROD00012199	XPAR / XPLA Closure Documentation Form re: FSA Weakness #4
PROD00012200	Job Familiarization Guide Human Performance Checklist
PROD00012201	Common Cause Evaluation Report re: safety culture impacts
PROD00012202	5/19/09 AT-0175 Action Request Record Report re: safety culture impacts
PROD00012203	2/9/09 Common Cause Evaluation Report re: safety culture impacts
PROD00012204	10/24/09 Common Cause Grading Form for Common Cause Evaluation re: safety culture impacts
PROD00012205	2/16/09 Common Cause Grading Form for Common Cause Evaluation re: safety culture impacts
PROD00012206	2/9/09 Common Cause Evaluation Report re: safety culture impacts
PROD00012207	Attachment 6: Evaluation of Safety Culture re: human performance, problem identification and resolution, safety conscious work environment, and other safety culture components
PROD00012208	Evaluation of Safety Culture Impacts re: human performance, problem identification and resolution, safety conscious work environment, and other safety culture components
PROD00012209	3/20/09 AT-0175 Action Request Record Report re: department discussions on nuclear safety culture assessment
PROD00012210	5/27/09 AT-0175 Action Request Record Report re: assignment of CAP action items
PROD00012211	5/11/09 AT-0175 Action Request Record Report re: NRC questions on Refueling Pool Leakage
PROD00012212	Structural Assessment of Internals Stands and RCC Change Fixture Anchor Studs
PROD00012213	8/17/09 AT-0175 Action Request Record Report re: FSA AFI-Station does not consistently complete C/A I/A/W
PROD00012214	8/17/09 AT-0175 Action Request Record Report re: FSA AFI-Station does not Consistently complete C/A I/A/W
PROD00012215	FSA AFI-Station does not consistently complete C/A E/A/W FP-PA-ARP-01 conclusions
PROD00012216	8/17/09 AT-0175 Action Request Record Report re: ACE/CCE evaluations are not consistently written
PROD00012217	7/7/09 AT-0175 Action Request Record Report re: RP Training Program Indicator Red for 1st Quarter 2009
PROD00012218	9/25/09 AT-0175 Action Request Record Report re: Less Than Adequate Operability Determ for Refuel Pool Cavity

Document Number	Description
PROD00012219	CE 01151204-02 Less Than Adequate Operability Determination for Refuel Pool Cavity
PROD00012220	Apparent Cause Evaluation re: human performance
PROD00012221	5/27/09 Email from K. Ryan to S. Northard re: extension on ACE
PROD00012222	6/12/09 Apparent Cause Evaluation Grading Sheet
PROD00012223	5/21/09 Email from A. Capristo to J. Held re: FPERG Action Item Tracking
PROD00012224	5/13/10 AT-0175 Action Request Record Report re: Outage Lessons Learned Not Rigorously Institutionalized
PROD00012225	Peer Group Initiative List (2010-2011) Outage Management Peer Group
PROD00012226	5/10/10 AT-0175 Action Request Record Report re: Conservative Decision Making Resolution plus documentation
PROD00012227	10/29/09 Revision 5: Nuclear Safety Culture and Risk Management Principles
PROD00012228	Assign No. 6 re: risk principles
PROD00012229	Assign No. 7 re: risk management
PROD00012230	8/8/09 Leadership Forum, Risk Management Principles presented by Brad Sawatzke
PROD00012231	8/8/09 Leadership Alignment Meeting Agenda
PROD00012232	9/29/09 1-R-26 News Newsletter
PROD00012233	9/30/09 1-R-26 News Newsletter
PROD00012234	10/16/09 1-R-26 News newsletter
PROD00012235	Good Catch/ Risk Prevention / Mitigation Nomination form
PROD00012236	PI 1R26 Risk Rewards
PROD00012237	2/26/10 Team Notes Prairie Island newsletter
PROD00012238	PI 1R23 Risk Rewards
PROD00012239	3/8/10 SnapShot Report re: risk reduction
PROD00012240	CAP 01183112-20, Evaluation of the 6 NRC violations (in the last 4 Quarters) in the NRC Crosscutting Aspect - Conservative Assumptions H.1.b.
PROD00012241	Decision-Making Gap Analysis, NRC Standards from MC 0305
PROD00012242	Decision Making Risk Principles
PROD00012243	Conservative Decision Making - Problem Statement
PROD00012244	Outage planning chart
PROD00012245	9/1/09 Leadership Forum Procedure Use and Adherence Standards and Implementation Plan presented by Brad Sawatzke slides
PROD00012246	9/14/09 Email from G. Anderson to J. Windschill re: establishing Process Trend Codes
PROD00012247	Process Related Failure Modes chart
PROD00012248	1/7/10 Email from M. Hall to G. Anderson re: procedures with use and adherence instructions
PROD00012249	Chart of titles and document numbers for PI maintenance and ops procedures
PROD00012250	CE 1183113-13 re: backlog of temporary procedural change requests requires additional procedure writers
PROD00012251	11/13/09 Email from G. Anderson to M. Birkel re: date change needed for action on AR
PROD00012252	11/18/09 Email from L. Engesser to G. Anderson re: adherence keywords

Document Number	Description
PROD00012253	Procedure Use Standards, NRC Standards from MC 0305
PROD00012254	Procedure Use and Adherence Measures
PROD00012255	Procedure Use and Adherence Problem Statement
PROD00012256	3/30/10 Leadership Alignment Meeting Agenda plus The Quality Review Team Process Instruction dated April 2010
PROD00012257	CKV-TILT-0001 Anchor Darling Tilting Disc Check Valve Disassemble, Inspect and Repair instructions
PROD00012258	ComEd Calibration of Temperature Switch or Temperature Indicating Switch instructions
PROD00012259	Dominion Surry Power Station Instrument Preventative Maintenance, Main Generator Voltage Regulator Maintenance and Power Supply Calibration instructions
PROD00012260	PUMPL-PUMPL-0034, Ingersoll-Rand Model 6HMTA-6 Turbine Driven Aux Feedwater Pump Overhaul instructions
PROD00012261	Exelon Nuclear, Disassembly - Reassembly of Masoneilan "D" - Domotor Actuators for 32000 Series Butterfly Control Valves instructions
PROD00012262	AOV-MODUL-0014, Saunders 4" Series 630-HRT Valve Rebuild instructions
PROD00012263	Notes, Job Steps and Procedure/Work Plan for work requested form
PROD00012264	Needs Assessment Worksheet re: need for standards, templates, and agreements with maintenance shops to ensure quality of work packages
PROD00012265	3/9/10 Planning Walkdown Resolution Log Procedure (Preliminary)
PROD00012266	Waterford 3 Management Operating System Engineering Count Sheet, Ring Barrier Quantification, and Engineering Barrier Quantification worksheets; WF3 Engineering Activity List; Prairie Island Management Operating System Walkdown Resolution Log
PROD00012267	11/4/08 Changes to WM-0288 - Schedule Process Daily Measures; WO Quality measure and Specific Walkdown Reject Holds
PROD00012268	11/4/08 Changes to WM-0288 - Schedule Process Daily Measures; WO Quality measure and Specific Walkdown Reject Holds
PROD00012269	Procedure (Work Package) Quality Gap Analysis
PROD00012270	Procedure Quality Measures
PROD00012271	Procedure Quality Problem Statement
PROD00012272	5/11/10 AT-0175 Action Request Record Report re: Human Performance Fundamentals Improvement
PROD00012273	Human Performance Fundamentals Problem Statement
PROD00012274	11/30/09 AT-0175 Action Request Record Report re: Project/Engineering Closeout Procedure Requirements not met
PROD00012275	Engineering Change Archived EC
PROD00012276	List of closed projects for which no Report Cards were found
PROD00012277	9/28/2009 Action Request Record Report re: CAPR from RCE 01157726 lost when procedure reviewed
PROD00012278	3/17/2010 Action Request Record Report re: Security ARs without required equipment
PROD00012279	7/31/2009 CCE Report re: Security Forces
PROD00012280	9/28/2009 Condition Evaluation re: Security Forces

Document Number	Description
PROD00012281	NSPM Corrective Action Effectiveness Review re: Security Forces
PROD00012282	Common Cause Grading Form re: CCE #1187924-01
PROD00012283	Rx cavity rescue plan
PROD00012284	List of RP supplies for RX cavity work 1R26
PROD00012285	List of RP supplies for RX cavity work 1R26
PROD00012286	8/14/2009 Email from J. Neubauer to F. Englett re: Info on hydraulic fluid
PROD00012287	8/14/2009 Email from J. Neubauer to F. Englett re: Asset of oil sample
PROD00012288	9/17/2009 Action Request Record Report re: EP DRUM identified lack of site procedural use and adherence
PROD00012289	12/21/2009 ACE Report re: Ineffective Site HU Improvement Team
PROD00012290	12/21/2009 ACE Report re: Ineffective Site HU Improvement Team
PROD00012291	12/21/2009 ACE Report re: Ineffective Site HU Improvement Team
PROD00012292	11/19/2009 ACE Report Ineffective Site HU Improvement Team
PROD00012293	Extension Request for AR 1193000, Ineffective Site HU Improvement Team ACE
PROD00012294	2/23/2010 ACE Report re: Ineffective Site HU Improvement team
PROD00012295	Evaluation of Safety Culture Impacts
PROD00012296	2/3/10ACE Report Evaluation re: Ineffective Site HU Improvement Team
PROD00012297	3/10/2010 ACE Report Evaluation re: Ineffective Site HU Improvement Team
PROD00012298	Action Plan for Human Performance Improvement Team
PROD00012299	HUIT Member Monthly Update Meeting
PROD00012300	4/16/2010 Email from J. Windschill to K. Huxford re: Summary of previous HU strategy
PROD00012301	Action Request Record Report re: Unclear expectations for CAP documentation
PROD00012302	Action Request Record Report re: Failed to conduct FSA & FBM out of RCE
PROD00012303	4/15/2010 Action Request Record Report re: Boric Acid Residue on 11 RCP Vault Walls
PROD00012304	Boric Acid Evaluation
PROD00012305	Photo Related to Refueling Cavity Leakage
PROD00012306	Photo Related to Refueling Cavity Leakage
PROD00012307	Photo Related to Refueling Cavity Leakage
PROD00012308	Photo Related to Refueling Cavity Leakage
PROD00012309	Photo Related to Refueling Cavity Leakage
PROD00012310	Photo Related to Refueling Cavity Leakage
PROD00012311	Photo Related to Refueling Cavity Leakage
PROD00012312	Photo Related to Refueling Cavity Leakage
PROD00012313	8/11/2009 Documentation and Follow-up actions for SCCI
PROD00012314	1/17/2009 CCE Report checklist
PROD00012315	2/17/2009 CCE Report re: Analysis of PINGP Safety Culture Vulnerabilities
PROD00012316	Projected NRC Performance Study

Document Number	Description
PROD00012317	Action Request Trend Matrix
PROD00012318	Common Cause Grading Form
PROD00012319	NRC Observations/comments from 2009 PI&R Inspection
PROD00012320	Cross-referenced ARs associated with NRC PI&R comments
PROD00012321	9/25/2009 Letter from J. Giessner at NRC to M. Schimmel and others re: PINGP NRC Biennial PI&R Inspection
PROD00012322	10/29/2009 Action Request Record Report re: Refueling pool clean up
PROD00012323	PINGP RCE Report re: Refueling cavity leakage
PROD00012324	Evaluation of refueling cavity leakage
PROD00012325	10/9/2009 Operational Decision Making Issue Evaluation re: Leakage from ceiling in regen Hx room
PROD00012326	12/7/2009 Action Request Record Report re: Safety Culture assessment
PROD00012327	FSA and formal benchmarking attachment 2
PROD00012328	Verification review worksheet
PROD00012329	1/15/2009 FSA and formal benchmarking schedule
PROD00012330	2/15/2010 Action Request Record Report re: Action for CAPR-14 deleted (Rad shipping event)
PROD00012331	Work Activity Risk Management instruction
PROD00012332	11/11/2009 Email from M. Weigenant to others at Xcel re: re-screening AR
PROD00012333	Industrial Safety Risk Screening for normal risk excerpt
PROD00012334	Work Order Risk Screening Worksheet excerpt
PROD00012335	Action Request Record Report re: Indication of porosity Unit 1 Refueling Cavity
PROD00012336	10/23/2009 Visual Examination of welds
PROD00012337	Action Request Record Report re: Process not followed for change CAP level of effort/due date
PROD00012338	Letter from J. Giessner at NRC to M. Schimmel and others re: PINGP NRC Biennial PI&R Inspection
PROD00012339	11/11/2009 Action Request Record Report re: NRC Comment from 2009 PI&R Inspection
PROD00012340	3/23/2010 Action Request Record Report re: NRC 2009 PI&R - OE Program
PROD00012341	1/15/2010 ACE Report re: timely implementation of OE
PROD00012342	11/19/2009 Action Request Record Report re: Declining in cross-cutting index
PROD00012343	Task Action Tracking
PROD00012344	Task Action Tracking
PROD00012345	4/1/2010 Action Request Record Report re: FSA/FSM Schedule
PROD00012346	Action Request Record Report re: WO 107787
PROD00012347	PM Request Matrix
PROD00012348	PM Request Matrix
PROD00012349	Action Request Record Report re: NRC Observations
PROD00012350	10/23/2009 Letter from J. Giessner at NRC to M. Schimmel and others re: PINGP NRC Integrated Inspection Report
PROD00012351	2010 Schedule of Pride Initiatives

Document Number	Description
PROD00012352	Xcel PINGP 2/24/2010 All Hands Meeting slides
PROD00012353	3/15/2010 Email from A. Notbohm to others at Xcel re: Feedback to originators on ARs
PROD00012354	How-to on creating CAPs and ARs
PROD00012355	Warehouse personnel perceptions of CAP program
PROD00012356	2/12/2010 RCE Report re: ARs were not written after discovery of conditions adverse to quality
PROD00012357	2/12/2010 RCE Report re: ARs were not written after discovery of conditions adverse to quality
PROD00012358	RCE Report Evaluation
PROD00012359	RCE Report Evaluation
PROD00012360	RCE Report Evaluation
PROD00012361	4/14/2010 Email from J. Windschill re: CAP training
PROD00012362	Needs Assessment Worksheet re: Corrective Action Program
PROD00012363	3/22/2010 Training Advisory Committee SLDP meeting minutes
PROD00012364	7/13/2009 Curriculum Review Committee - SLDP meeting minutes
PROD00012365	5/13/2010 Email from K. Conlon to T. Shortell re: Curriculum Review Committee, Supervisory Leadership Development Program
PROD00012366	Needs Assessment Workshop re: Corrective Action Program
PROD00012367	3/23/2010 Xcel Nuclear, Supervisory Leadership Development Program
PROD00012368	10/30/2009 Curriculum Review Committee Minutes
PROD00012369	ACE Report re: compensatory actions failure
PROD00012370	ACE Report Evaluation re: compensatory measures failure
PROD00012371	4/7/2010 ACE Report Evaluation re: compensatory measures failure
PROD00012372	2/25/2010 ACE Report re: compensatory action failure
PROD00012373	4/2/2010 Email from A. Notbohm to D. Ketterling re: Assessing problems with CAPS
PROD00012374	CAP Action status
PROD00012375	Action Request Record Report re: Personnel reassignment
PROD00012376	Action Request Record Report re: refueling cavity leakage mockup
PROD00012377	Photos of leakage path into vault
PROD00012378	Unit 2 PSSB chart
PROD00012379	Human Performance Event Investigation tool re: Performance deficiency with engineer vendor
PROD00012380	Human Performance Event Investigation Tool re: Cold Chemistry Lab sample cooling projects
PROD00012381	Change in due date for HUEE for Chem Lab
PROD00012382	Photo Related to Refueling Cavity Leakage
PROD00012383	Photo Related to Refueling Cavity Leakage
PROD00012384	5/14/2010 Memo re: BACC CE 01232430 Leakage into Sump C
PROD00012385	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00012386	Photo Related to Refueling Cavity Leakage
PROD00012387	Photo Related to Refueling Cavity Leakage
PROD00012388	Human Performance Event Investigation Tool
PROD00012389	PINGP Focused Self Assessment re: SSDPC Preparation, Auxiliary Feedwater System
PROD00012390	Reactor Building Unit 1 Refueling Pool
PROD00012391	Consultations list
PROD00012392	Prairie Island Drawing Request re: Unit 1 RCC
PROD00012393	Prairie Island Drawing Request
PROD00012394	7/14/2009 Memo from K. Kriesel to S. Myers re: Refueling cavity vessel repair
PROD00012395	Equivalency Evaluation and Changes
PROD00012396	Design review comment form
PROD00012397	Equivalency Evaluation re: AISI nuts
PROD00012398	Note re: AISG Manual
PROD00012399	Photo Related to Refueling Cavity Leakage
PROD00012400	Frame and Track Assembly RCC Changing Fixture specs
PROD00012401	Standard Specification for Stainless Steel Bars and Shapes
PROD00012402	Calculation signature sheet re: RCC change fixture leg notching
PROD00012403	Calculation signature sheet re: RCC change fixture leg notching
PROD00012404	Calculation signature sheet re: RCC Change Fixture leg notching
PROD00012405	Calculation Signature sheet re: RCC change fixture leg notching
PROD00012406	New document request form re: RCC change fixture leg notching
PROD00012407	Specs for Section S-S base plates
PROD00012408	Specs for Guide tube supports
PROD00012409	Drawing of seal welds (top plate assembly?)
PROD00012410	Drawing of seal welds
PROD00012411	Diagram of seal weld
PROD00012412	Consultations list
PROD00012413	Prairie Island Drawing Request
PROD00012414	Permission slip for Refueling Cavity Leakage Repair
PROD00012415	Equivalency Evaluations and Changes
PROD00012416	Prairie Island Drawing Request
PROD00012417	50.59 screening re: RCC change fixture leg notching
PROD00012418	Design Review Comment Form re: RCC change fixture notch analysis
PROD00012419	Equivalency Evaluation for AISI nuts
PROD00012420	New Document request form re: RCC Change fixture leg notching

Document Number	Description
PROD00012421	Blind nut - internals stand lower specs
PROD00012422	Blind nut detail for RCC change fixture specs
PROD00012423	Blind nut detail for RCC guide tube support diagram
PROD00012424	Blind nut - internals stand upper specs
PROD00012425	Blind Nut Detail for RCC Guide Tube Support
PROD00012426	Work Plan: Caulk potential leakage paths in refueling cavity pool liner (11/9/2006)
PROD00012427	Passport tracking re: Camera Inspect Internals for CAP Screw
PROD00012428	Work Plan: Inspection of refueling cavity for foreign materials that are possibly highly radioactive (2/23/2008)
PROD00012429	Passport System check re: Unit 1 Mitigate Leakage in Refueling Cavit Liner
PROD00012430	Groove Welds and Fillet Welds
PROD00012431	Location/Identification of refueling cavity stand base plates
PROD00012432	Location/Identification of Refueling Cavity Stand base plates
PROD00012433	Rx Cavity Leak Work 1R26
PROD00012434	RCC Change Fixture Stand Base Plate
PROD00012435	RCC Change Fixture Stand Base Plate
PROD00012436	RCC Change Fixture Stand Base Plate
PROD00012437	RCC Change Fixture Stand Base Plate
PROD00012438	RCC Change Fixture Stand Base Plate
PROD00012439	RCC Change Fixture Stand Base Plate
PROD00012440	Lower Internals Stand BP LI-1
PROD00012441	Lower Internals Stand BP LI-2
PROD00012442	Lower Internals Stand BP LI-3
PROD00012443	Lower Internals Stand BP LI-4
PROD00012444	Upper Internals Stand
PROD00012445	Upper Internals Stand
PROD00012446	Upper Internals Stand
PROD00012447	Upper Internals Stand
PROD00012448	Work Plan: Refueling cavity pool liner leaks (9/12/2009)
PROD00012449	Work Plan: Refueling cavity pool liner leaks (9/12/2009)
PROD00012450	Verify current revision and work to be performed is applicable
PROD00012451	Work Plan: Refueling cavity pool liner leaks (6/18/2009)
PROD00012452	Welding Instruction Guide
PROD00012453	Groove Welds and Fillet Welds
PROD00012454	Groove Welds and Fillet Welds
PROD00012455	Groove Welds and Fillet Welds
PROD00012456	RCC Change Fixture Base Plate

Document Number	Description
PROD00012457	Lower Internals Stand Assembly
PROD00012458	Upper Internals Stand Assembly
PROD00012459	Work Plan: Refueling cavity pool liner leaks (6/18/2009)
PROD00012460	Lower Refueling Cavity 719' Level Plan View
PROD00012461	Rx Cavity Leak Work 1R26
PROD00012462	Verify current revision and work to be performed is applicable
PROD00012463	Radiological Work Assessment Form re: mitigate leakage in refueling cavity liner
PROD00012464	Radiological Work Assessment Form re: mitigate leakage in refueling cavity liner
PROD00012465	Rx Cavity Leak Work 1R26
PROD00012466	Work Plan: Refueling cavity pool liner leaks (8/12/2009)
PROD00012467	Rx Cavity Leak Work 1R26
PROD00012468	Guideline for WCR Preparation and Completion
PROD00012469	Work Plan: Refueling cavity pool liner leaks(9/12/2009)
PROD00012470	Sump C Measurements in 1R26 and 1R27 work
PROD00012471	Photo Related to Refueling Cavity Leakage
PROD00012472	Photo Related to Refueling Cavity Leakage
PROD00012473	Photo Related to Refueling Cavity Leakage
PROD00012474	Photo Related to Refueling Cavity Leakage
PROD00012475	Unit 1 Containment Sump C
PROD00012476	LHRA Work Includes Regen Hx Room
PROD00012477	Work Plan: Refueling cavity pool liner leaks (3/31/2010)
PROD00012478	Radiological Work Assessment Form re: mitigate leakage in refueling cavity liner
PROD00012479	Radiological Work Assessment Form re: mitigate leakage in refueling cavity liner
PROD00012480	Radiological Work Assessment Form re: mitigate leakage in refueling cavity liner
PROD00012481	Radiological Pre-Job Briefing Form
PROD00012482	Radiological Work Assessment Form re: mitigate leakage in refueling cavity liner
PROD00012483	Radiological Work Assessment Form CRPC Instructions
PROD00012484	U2 Mitigate Leakage in Refueling Cavity
PROD00012485	Radiological Work Assessment Form re: mitigate leakage in refueling cavity liner
PROD00012486	Request for permission to begin refueling cavity leakage repair
PROD00012487	Location/Identification of Unit 2 Refueling Cavity Base Plates
PROD00012488	RCC Change Fixture Stand Base Plate
PROD00012489	Lower Internals Stand Base Plate
PROD00012490	Upper Internals Stand Base Plate
PROD00012491	Guide Tube Base Plate
PROD00012492	RCC Guide Tube Support

Document Number	Description
PROD00012493	RCC Guide Tube Support
PROD00012494	Work Plan: Refueling cavity pool liner leaks (1/27/2010)
PROD00012495	Guide Tube Base Plate
PROD00012496	General Welding Specs
PROD00012497	Inspection of plate seams in PI 2 Refueling Pool
PROD00012498	Lower Refueling Cavity 719' Level Plan View
PROD00012499	Work Plan: Refueling cavity pool liner leaks (1/28/2010)
PROD00012500	Fuel Transfer Tube Schematic
PROD00012501	Work Report: Refueling cavity pool liner leaks (1/27/2010)
PROD00012502	White Deposit from Regen HX room
PROD00012503	Work Plan for refueling cavity pool liner leaks (3/29/2010)
PROD00012504	Work Plan for refueling cavity pool liner leaks: Need to perform additional vacuum box testing (5/4/2010)
PROD00012505	ID of potential refueling cavity leakage sources
PROD00012506	Radiological Work Assessment Form
PROD00012507	Radiological Work Assessment Form
PROD00012508	Radiological Work Assessment Form
PROD00012509	Radiological Work Assessment Form
PROD00012510	Radiological Pre-Briefing Form
PROD00012511	Radiological Work Assessment Form
PROD00012512	Work plan for leakage from Refueling Cavity Pool Liner (9/12/2009)
PROD00012513	Work Plan for leaks from Refueling Cavity Pool Liner (9/12/2009)
PROD00012514	Unit 2 Trend
PROD00012515	Undated Response on whether a thermal hydraulic model can exist for the CVCS letdown system and whether it can be modeled in a simulator
PROD00012516	Undated Response on whether there is an engineering calculation to support cross-connecting the Unit 1 to Unit 2 Component Cooling System
PROD00012517	05/27/09 HELB Break Analysis (documents flow, pressure and temp distribution) of the Cooling Water (CL) System by Proto-Power Corporation with attachments
PROD00012518	07/01/09 Email from K. DenHerder to C. Sansome re: items to discuss for NRC Debriefing of 2nd Inspection
PROD00012519	07/23/09 Email from M. Davis to R. Wildenborg and others at Excel re: details of Debriefing on PINGP's PI&R Inspection
PROD00012520	07/28/09 Email from J. Ritter to D. Smith and others at Excel re: Cross-Connecting the CC Systems

Document Number	Description
PROD00012521	Response to Question on whether procedures exist to perform cross-connecting Unit 1 to Unit 2 Component Cooling System
PROD00012522	04/23/09 Email from D. Smith to C. Sansome at Excel re: details of an evaluation of a failed CL line in the Turbine Building
PROD00012523	06/23/09 Email from J. Ritter to C. Sansome at Excel re: questions and discussion on HELB scenarios
PROD00012524	Proto-Power's PINGP Model Schematic Cooling Water
PROD00012525	05/05/09 Memo from D. Malek to K. Ryan at Excel re: communicating status of the turbine building HELB/CC piping significant determination process to station mgmt
PROD00012526	04/17/09 Draft Plan re: HELB Evaluation
PROD00012527	01/23/09: Telephone conversation notes regarding CC/HELB evaluation
PROD00012528	5/19/2009 Chart re: Prairie Island- Cooling Water System Flow Summary Report.
PROD00012529	5/19/2009 Chart re: Prairie Island-Cooling Water System Heat Exchanger Data Report.
PROD00012530	5/19/2009 Chart re: Prairie Island- Cooling Water System Manual Valve Line-Up Report.
PROD00012531	5/19/2009 Chart re: Prairie Island Cooling Water System Node Summary Report.
PROD00012532	Diagram re: Prairie Island nuclear generating station proto-flo model schematic cooling water
PROD00012533	5/19/2009 Chart re: Prairie Island- Cooling Water System Calculation Summary Report.
PROD00012534	5/19/2009 Chart re: Prairie Island- Cooling Water System Control Valve Line-Up Report.
PROD00012535	5/19/2009 Chart re: Prairie Island Cooling Water system Flow Summary Report.
PROD00012536	5/19/2009 Chart re: Prairie Island Cooling Water System Manual Valve Line-Up Report.
PROD00012537	Diagram re: Prairie Island Nuclear Generating Station Prot-Flo Model Schematic Cooling Water.
PROD00012538	5/19/2009 Chart re: Prairie Island Cooling Water System Flow Summary Report.
PROD00012539	Diagram re: Prairie Island Nuclear Generating Station Proto-Flo Model Schematic Cooling Water.
PROD00012540	5/12/2009 Email from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012541	5/08/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012542	5/06/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012543	4/29/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012544	4/28/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012545	4/27/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012546	4/23/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012547	4/22/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012548	4/21/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012549	4/16/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012550	4/15/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012551	4/08/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012552	4/06/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.
PROD00012553	4/05/2009 Memo from D. Malek to K. Ryan re: CC piping adjacent to HELB location in turbine building.

Document Number	Description
PROD00012590	2/15/2009 Memo from B. Horner to S. Northard re: CC piping adjacent to HELB location in turbine building
PROD00012591	1/14/2009 Memo from B. Horner to S. Northard re: CC piping adjacent to HELB location in turbine building
PROD00012592	Draft Nuclear Oversight 1st Quarter of 2010 Assessment Report for Prairie Island
PROD00012593	6/2/2010 Email from R. Ciamarra to B. Horner and others at Xcel regarding 21 RCP Seal Leakoff Update
PROD00012594	6/2/2010 Email from P. Huffman to J. Grubb and others at Xcel regarding formalizing expectations/ policy for assigning project managers to O&M projects
PROD00012595	5/24/2010 Email from C. Hessen to B. Sawatzke and M. Schimmel regarding operators who should not participate in simulator exercise for SDP
PROD00012596	4/30/2010 Support Cooling Water MSPI Margin
PROD00012597	6/1/2010 Email from J. Muth to K. Ryan and others at Xcel regarding SEN 213 Steam Generator Tube Failure
PROD00012598	6/2/2010 Email from S. Northard to R. Ciamarra and others at Xcel regarding 21 RCP Seal Leakoff Update
PROD00012599	6/7/2010 Email from M. Heller to K. Ryan and others at Xcel regarding Unit 2 Pri-Sec Leak Rate
PROD00012600	6/2/2010 Email from J. Lash to T. Holt and others at Xcel regarding training on SG leaks
PROD00012601	Photo Related to Refueling Cavity Leakage
PROD00012602	Photo Related to Refueling Cavity Leakage
PROD00012603	Photo Related to Refueling Cavity Leakage
PROD00012604	Photo Related to Refueling Cavity Leakage
PROD00012605	Photo Related to Refueling Cavity Leakage
PROD00012606	Photo Related to Refueling Cavity Leakage
PROD00012607	Photo Related to Refueling Cavity Leakage
PROD00012608	Photo Related to Refueling Cavity Leakage
PROD00012609	Photo Related to Refueling Cavity Leakage
PROD00012610	Photo Related to Refueling Cavity Leakage
PROD00012611	Photo Related to Refueling Cavity Leakage
PROD00012612	Photo Related to Refueling Cavity Leakage
PROD00012613	Photo Related to Refueling Cavity Leakage
PROD00012614	Photo Related to Refueling Cavity Leakage
PROD00012615	Photo Related to Refueling Cavity Leakage
PROD00012616	Photo Related to Refueling Cavity Leakage
PROD00012617	Photo Related to Refueling Cavity Leakage
PROD00012618	Photo Related to Refueling Cavity Leakage
PROD00012619	Photo Related to Refueling Cavity Leakage
PROD00012620	Photo Related to Refueling Cavity Leakage
PROD00012621	Photo Related to Refueling Cavity Leakage
PROD00012622	Photo Related to Refueling Cavity Leakage
PROD00012623	Photo Related to Refueling Cavity Leakage

Document Number	Description
PROD00012624	Photo Related to Refueling Cavity Leakage
PROD00012625	Photo Related to Refueling Cavity Leakage
PROD00012626	Lessons learned from U1 refueling cavity leakage repair
PROD00012627	POST-JOB CRITIQUE - Perform leakage repairs on refueling liner
PROD00012628	9/12/2009 1R26 Unit 1 refueling outage task table
PROD00012629	Photo Related to Refueling Cavity Leakage
PROD00012630	wire brushes to clean and prep weld areas, if needed to prevent leakage
PROD00012631	2R26 Outage Project Briefing Report (refueling cavity repairs)
PROD00012632	2R26 refueling Cavity Leakage Repairs description
PROD00012633	4/14/2010 - 5/24/2010 Log Entries Report
PROD00012634	Preparation for meeting titled: 2R26 Post Outage Critique
PROD00012635	2R 26 outage issue/work log
PROD00012636	1/14/2010 1R26 post Outage Review - powerpoint
PROD00012637	7/22/2009 email from Thomas Downing to Michael Smallpage re: Add task for Vacuum Box Testing of the liner seams
PROD00012638	Work order - seal welding material
PROD00012639	FOREIGN MATERIAL EXCLUSION PROGRAM DESCRIPTION re: for cleaning seals in refueling cavity
PROD00012640	1/27/2010 2R26 Outage Readiness Review
PROD00012641	Refueling Cavity repairs
PROD00012642	10/5/2009 email from T. Downing to K. Ryan and others at Xcel re Recap and status of 1R26 refuel cavity leakage
PROD00012643	2R26 Unit 2 Refueling Outage / Cavity Liner Repair
PROD00012644	4/19/2010 email from Kelly Vincent to Kelly vincent re: Indications on Rx Vent Line supports / potential leakage contributor
PROD00012645	2R26 Contingency Planning - Refueling Cavity Leakage Repair Project
PROD00012646	8/6/2009 email from Thomas Downing to Michael Smallpage, Chad Peterson re: blind nut length
PROD00012647	1/26/2010 email from Ronald Clow to Michael Smallpage, Thomas Downing re: fueling cavity repairs/code welding
PROD00012648	7/29/2009 email from thomas Downing to Kelly Vincent, Gerald Malinowski re:Vertical slice for outage and leakage
PROD00012649	9/15/2009 email from Kelly Vincent to Mark Brossart re: refueling cavity repairs and leak detection
PROD00012650	Xcel procedure manual titled Human Performance Observation Program (5/1/2009)
PROD00012651	Xcel procedure manual titled Performance Indicator Control (4/1/2009)
PROD00012652	Xcel procedure manual titled NRC and WANO Performance Indicator Reporting (12/1/2008)
PROD00012653	Xcel procedure manual titled Focused Self-Assessment Planning, Conduct and Reporting
PROD00012654	Xcel procedure manual titled Focused Self-Assessment and Forman Benchmarking Scheduling (1/15/2009)
PROD00012655	Xcel Procedure Manual titled Benchmarking Process (12/1/2008)
PROD00012656	Form titled NSPM Corrective Action Effectiveness Review
PROD00012657	Spreadsheet listing ineffective CAPs (6/24/2009)

Document Number	Description
PROD00012658	Spreadsheet listing number of condition reports by plant group
PROD00012659	SE-0401 Action Tracking Search Engine listing all CAPs (6/30/2009)
PROD00012660	AT-0201 AR Report (6/30/2009)
PROD00012661	AT-0201 AR Report (6/29/2009)
PROD00012662	Document titled IST Test Deficient Parameter
PROD00012663	Spreadsheet report listing CAPs (6/30/2009)
PROD00012664	Spreadsheet report listing CAPs
PROD00012665	7/2/2009 Health and Status report for Auxiliary Feedwater system
PROD00012666	7/2/2009 Health and Status Report for Diesel Generator system
PROD00012667	7/2/2009 Health and Status Report for EA 4.16 KV Electrical system
PROD00012668	7/2/2009 Health and Status Report for CT External Circulating Water system
PROD00012669	7/2/2009 Health and Status Report for Feedwater system
PROD00012670	7/2/2009 Health and Status Report for Reactor Protection system
PROD00012671	7/2/2009 Health and Safety Report for ZH Safeguards Chilled Water system
PROD00012672	7/2/2009 Health and Safety Report for SA Station & Instrument Air system
PROD00012673	Spreadsheet reports titled Operator Burden Aggregate Impact List (4/27/2009, 5/1/2009, 6/9/2009, 6/30/2009)
PROD00012674	SE-0401 Action Tracking Search Engine listing CAP for turbine end water detector (6/30/2009)
PROD00012675	SE-0401 Action Tracking Search Engine listing open CAPs (6/30/2009)
PROD00012676	SE-0401 Action Tracking Search Engine listing open CAPs (6/30/2009)
PROD00012677	Report titled Prairie Island Operator Work Arounds (last update 6/10/2009)
PROD00012678	Spreadsheet report titled Top 10 Equipment Issues
PROD00012679	6/15/06 NMC Employee Concerns Program Procedure
PROD00012680	Document titled Corrective Action Program Self Assessment (1/17/2009)
PROD00012681	8/24/2007 NOS Observation Report re: Corrective Action Program
PROD00012682	10/3/2008 NOS Observation Report re: Corrective Action Program
PROD00012683	3/18/2009 NOS Observation Report re: CAP Assessment
PROD00012684	6/12/2009 Focused Self-Assessment and Formal Benchmarking Schedule w/ signed approval of M. Wadley
PROD00012685	SE-0401 Action Tracking Search Engine re: CAPs
PROD00012686	SE-0401 Action Tracking Search Engine re: CAP status
PROD00012687	SE-0401 Action Tracking Search Engine re: Closed CAPs (6/19/2009)
PROD00012688	SE-0401 Action Tracking Search Engine listing CAPs (7/8/2009)
PROD00012689	8/5/2009 email from M. Sandok to B. Zelenak and other Xcel employees re: Preliminary white finding, PI, communications plan and e-mail text for stakeholder contacts
PROD00012690	8/5/2009 Prairie Island Nuclear Generating Plant NRC Preliminary White finding re: cooling water system piping
PROD00012691	PINGP NRC Preliminary White finding re: cooling water system piping

Document Number	Description
PROD00012692	9/3/2009 email from M. Sandok to B. Zelenak re: NRC PI Mid-cycle review communications plan and summary for stakeholders
PROD00012693	Prairie Island Mid-cycle Plant Performance Review Summary
PROD00012694	12/3/2009 Northern States Power Company's Answer Opposing the PIIC's Late-Filed Contention
PROD00012695	1/12/2010 letter from A. Boland, Director NRC Division of Reactor Safety, to M. Schimmel re: PINGP, Units 1 and 2, NRC Supplemental Inspection Report 05000282/2009015; 05000306/2009015
PROD00012696	NRC Mid-cycle Plant Performance Review
PROD00012697	1/22/2010 email from L. McCarten to J. Pofert re: Internal communications re INPO ratings
PROD00012698	4/5/2010 Revised Draft: CNO April update - 2010 Nuclear Department Performance Improvement Initiatives
PROD00012699	4/5/2010 Revised Draft: CNO April update - 2010 Nuclear Department Performance Improvement Initiatives
PROD00012700	PRIDE Performance Recovery Plan
PROD00012701	Target Zero Human Performance Improvement Plan Actions
PROD00012702	Revised Draft 4/15/2010: CNO April Update - 2010 Nuclear Department Performance Improvement Initiatives
PROD00012703	4/15/2010 Revised Draft: CNO April update - 2010 Nuclear Department Performance Improvement Initiatives
PROD00012704	4/19/2010 Revised Draft: CNO April update - 2010 Nuclear Department Performance Improvement Initiatives
PROD00012705	4/20/2010 Revised Draft: CNO April update - 2010 Nuclear Department Performance Improvement Initiatives
PROD00012706	Summary of 2010 CNO Xcellence Initiatives progress
PROD00012707	4/22/2010 2010 CNO Xcellence Initiatives progress update
PROD00012708	2010 CNO Xcellence Initiatives
PROD00012709	2010 CNO Xcellence Initiatives
PROD00012710	June 7 Monthly Department Meeting Site Alignment Discussion Topics
PROD00012711	June 7, 2010 Monthly Department-Wide Employee Meeting Agenda
PROD00012712	U.S. NRC Allegation Program Annual Trends Report Calendar Year 2009
PROD00012713	5/27/2010 email from M. Sandok to S. Northard re: Talking Points on recent NRC Findings for 052010 public meeting.doc
PROD00012714	Talking Points on recent NRC Findings - PINGP
PROD00012715	Talking Points on recent NRC Findings - Prairie Island Nuclear Generating Plant
PROD00012716	Talking Points on recent NRC Findings - Prairie Island Nuclear Generating Plant
PROD00012717	5/20/2010 email from L. Kuehl to M. Sandok re: Talking Points on recent NRC Findings for 052010 public meeting.doc
PROD00012718	INPO Training Performance Expectations and Current Analysis
PROD00012719	NRC Reactor Oversight Process
PROD00012720	Nuclear Operations & Capital Projects Support Coordination
PROD00012721	Xcel Energy Nuclear Support powerpoint
PROD00012722	INPO and the Xcel Energy Corporate Evaluation powerpoint
PROD00012723	2010 Nuclear Department Performance Improvement Initiatives. February 18, 2010 Department Webcast

Document Number	Description
PROD00012724	PINGP Management & Safety Review Committee Meeting March 17 & 18, 2010
PROD00012725	PINGP Management & Safety Review Committee Meeting March 17 & 18, 2010
PROD00012726	03/31/10 Team Notes Prairie Island - Includes Safety Snippets
PROD00012727	04/02/10 Team Notes Prairie Island - includes safety snippets
PROD00012728	4/17/10 PINGP Newsletter includes safety snippets
PROD00012729	05/27/10 Letter and Report from NRC to M. Schimmel re: PINGP's preliminary greater than green finding
PROD00012730	04/21/10 Team Notes Newsletter - Prairie Island
PROD00012731	OPS AR Status Report AT-0241 from 04/28/2010 originated by Vandehei about an AUX contact that had been replaced.
PROD00012732	AR Screening Report AT-0075 from 05/30/2010 for the FLEET facility originated by Ellingson and others about findings and actions taken
PROD00012733	Xcel Energy Report: AT-0195 Age Distribution of Open Corrective and Elective PCRs from 05/25/2010 from FLEET facility
PROD00012734	Action Request Report from 05/25/2010 requested by L. Engesser regarding the cotractual work performed by the Maple Grove Electrical Maintenance and Protection services Organization (EM&P) on the nuclear plants
PROD00012735	6/7/10 Xcel OPS AR Status Report for PINGP
PROD00012736	6/7/10 Xcel Age Distribution of Open Corrective and Elective
PROD00012737	6/7/10 Xcel Fleet PCR Backlog and AT-0199 Procedure Change
PROD00012738	4/28/10 PINGP newsletter
PROD00012739	5/5/10 PINGP newsletter
PROD00012740	5/6/10 PINGP newsletter
PROD00012741	5/7/10 PINGP newsletter
PROD00012742	5/9/10 PINGP newsletter
PROD00012743	5/10/10 PINGP newsletter
PROD00012744	6/8/10 PINGP AT-0241 OPS AR Status Report
PROD00012745	4/29/10 PINGP newsletter
PROD00012746	4/30/10 PINGP newsletter
PROD00012747	5/1/10 PINGP newsletter
PROD00012748	5/3/10 PINGP newsletter
PROD00012749	5/2/10 PINGP newsletter
PROD00012750	5/11/10 PINGP newsletter
PROD00012751	5/12/10 PINGP newsletter
PROD00012752	5/13/10 PINGP newsletter
PROD00012753	5/14/10 PINGP newsletter
PROD00012754	5/16/10 PINGP newsletter
PROD00012755	5/16/10 PINGP newsletter

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PROD00012756	6/30/10 Xcel AT-0241 OPS AR Status Reports
PROD00012757	5/19/10 PINGP newsletter
PROD00012758	5/22/10 PINGP newsletter
PROD00012759	5/21/10 PINGP newsletter
PROD00012760	5/24/10 PINGP newsletter
PROD00012761	5/23/10 PINGP newsletter
PROD00012762	4/16/10 PINGP Team Notes
PROD00012763	5/17/10 PINGP newsletter
PROD00012764	5/17/10 email from D. Sheeley to M. Sandok and others at PINGP regarding risk avoidance
PROD00012765	5/14/10 email from K.Ryan to J.Sorenson and others at PINGP regarding risk prevention
PROD00012766	5/18/10 PINGP newsletter
PROD00012767	9/3/09 PINGP memorandum regarding the NRC's 8-5-09 Integrated Inspection Report on the turbine stop valve
PROD00012768	9/3/09 PINGP memorandum regarding NRC's 8-5-09 Integrated Inspection Report on cross-cutting in human performance
PROD00012769	9/3/09 PINGP memorandum regarding NRC's 8/5/09 Integrated Inspection Report on turbine valve
PROD00012770	9/3/09 PINGP memorandum regarding NRC's 8/5/09 Integrated Inspection Report on turbine stop valve
PROD00012771	9/3/09 PINGP memorandum regarding NRC's 8/5/09 Integrated Inspection Report on cross-cutting in human performance
PROD00012772	9/3/09 PINGP memorandum regarding NRC's Integrated Inspection Report on turbine valve testing
PROD00012773	6/4/10 PINGP newsletter
PROD00012774	4/26/10 PINGP newsletter
PROD00012775	4/25/10 PINGP newsletter
PROD00012776	4/26/10 PINGP newsletter
PROD00012777	4/23/10 PINGP newsletter
PROD00012778	4/27/10 PINGP newsletter
PROD00012779	memorandum regarding life cycle of plants including PINGP
PROD00012780	4/14/10 PINGP Team Notes newsletter
PROD00012781	06/03/2010, Internal Operating Experience Report,
PROD00012782	06/04/2010, AT-0241 OPS AR Status Report, Re: Malfunctions on security zones.
PROD00012783	04/19/2010, 2R26 News, Prairie Island Safety Newsletter.
PROD00012784	04/18/2010, 2R26 News, Safety Newsletter,
PROD00012785	04/20/2010, 2R26 News, R. Womack, Outage Director, Newsletter which contains Safety Information for the Prairie Island Plant.
PROD00012786	04/21/2010, 2R26 News, Author: R. Womack and other Excel Employees, Concerning: Plant Safety.
PROD00012787	12/17/09 NRC Summary of December 1, 2009 Public Meeting Regarding Prairie Island

Document Number	Description
PROD00012788	01/22/10 e-mail from Patrick L. Thomson to Dennis L. Koehl and others regarding newsletter discussing nuclear plants industry ratings
PROD00012789	01/25/10 e-mail from Rebecca S. Anders to dl Xcel Today Report Distribution conveying newsletter that discusses nuclear plants
PROD00012790	02/25/2010 Nuclear Regulatory Commission, Atomic Safety and Licensing Board Order regarding contentions
PROD00012791	03/03/2010 letter from United States Nuclear Regulatory Commission to Mark A. Schimmel regarding Annual Assessment Letter.
PROD00012792	03/23/2010 Order by Nuclear Regulatory Commission
PROD00012793	03/01/2010 NRC Staff's Reply to Prairie Island Indian Community's Answer
PROD00012794	03/01/2010 Northern States Power Company's Reply to Answers To Its Petition.
PROD00012795	03/01/2010 Northern States power Company's Reply To The NRC Staff's and PIIC's Answers.
PROD00012796	05/07/2010 Before the Atomic Safety And Licensing Board, PIIC's Answer to NSPM'S Motion Regarding Scope of Disclosures
PROD00012797	12/03/2009 NSPM 2010 Safety Strategic Initiative.
PROD00012798	01/22/2010, e-mail from Laura McCarten to Judy M. Pofert regarding "Monday Today" newsletter discussing nuclear plants industry ratings.
PROD00012799	Xcel Energy Nuclear Communications Strategy 2010 (undated).
PROD00012800	2010 Xcel Energy Nuclear Communications Strategy (undated)
PROD00012801	Xcel Energy 2010 Nuclear Communications Strategy (undated)
PROD00012802	05/15/2010 "Journey To Zero" Safety - Human Performance Communications Plan
PROD00012803	05/05/2010 Xcel Energy Team Notes Prairie Island (newsletter).
PROD00012804	01/2010 Xcel Energy Strategic Plan 2010
PROD00012805	01/2010 Xcel Energy Strategic Plan 2010
PROD00012806	01/2010 Xcel Energy Strategic Plan (2010)
PROD00012807	Draft 2009 Corporate Responsibility Report
PROD00012808	Draft 2009 Corporate Responsibility Report
PROD00012809	Draft 2009 Corporate Responsibility Report
PROD00012810	2009 Corporate Responsibility Report
PROD00012811	01/2010 Xcel Energy Strategic Plan (2010)
PROD00012812	11/6/2009 Safety update
PROD00012813	Corporate Priorities Form
PROD00012814	Corporate Priority Document
PROD00012815	3/1/2010 Safety, Training and Security Update
PROD00012816	2/10/2010 email from K. Leising to B Fowke and others at Xcel regarding materials and agenda for Executive Safety Committee Meeting
PROD00012817	Executive Safety Committee document

Document Number	Description
PROD00012818	2/10/2010 Safety Updates Power Point
PROD00012819	6/20/2008 Underwriting Risk Assessment by Aegis
PROD00012820	6/11/2007 AEGIS Underwriting Risk Assessment
PROD00012821	2/15/2010 Safety Training & Security Update
PROD00012822	3/18/2010 email from D. Sheely to M. Sandok regarding recent EP assessment
PROD00012823	3/1/2010 NOS Observation Report
PROD00012824	Nuclear embraces journey to Zero safety campaign
PROD00012825	4/8/2010 Email string from P. Thompson to J. Aultman regarding Journey to Zero
PROD00012826	4/8/2010 email from D. Albarado to P. Thompson regarding Journey to Xero safety campaign
PROD00012827	2010 Quarterly KPI updates on Prairie Island License Renewal
PROD00012828	4/19 email from R. Flynn to K. Huxford regarding Journey to ZERo
PROD00012829	Change Management Plan Journey to Zero
PROD00012830	6/01/2010 Email from administrator from Devonway to P. Gorman re: Nuclear Safety Culture Assessment Survey.
PROD00012831	5/18/2010 Email from Devonway admin to M. Sandok re: Nuclear Safety Culture Assessment Survey.
PROD00012832	5/18/2010 Email from Devonway admin to P. Gorman re: Nuclear Safety Culture Assessment Survey.
PROD00012833	5/19/2010 Email from C. McEathron to DL-PI-Everyone re: Nuclear Safety Culture Assessment Survey malfunction resolved.
PROD00012834	5/19/2010 Email from Devonway Admin to P. Gorman re: Nuclear Safety Culture Assessment Survey.
PROD00012835	5/19/2010 Email from Devonway Admin to M. Sandok re: Nuclear Safety Culture ASsessment Survey.
PROD00012836	NMC Communications Plan.
PROD00012837	NMC Communications Plan.
PROD00012838	NMC Communications Plan.
PROD00012839	NMC Communications Plan.
PROD00012840	NMC Communications Plan.
PROD00012841	4/05/2010 Email from M. Sandok to T. Pickens & others at Xcel re: Prairie Island License Renewal.
PROD00012842	4/08/2010 Meeting talking points re: NRC preliminary White finding regarding Emergency Action Levels at Prairie Island.
PROD00012843	4/14/2010 Email from M. Sandok to D. Sheely and others from Xcel re: 2010 Nuclear Communications Plan/Strategy.
PROD00012844	Chart re: Xcel's 2010 Nuclear Communications Strategy.
PROD00012845	xx-xx-2010 Nuclear Communications strategy document
PROD00012846	xx-xx-2010 Nuclear Communications strategy document
PROD00012847	xx-xx-2010 Nuclear Communications strategy document
PROD00012848	xx-xx-2010 Nuclear Communications strategy document
PROD00012849	xx-xx-2010 Nuclear Communications strategy document

Document Number	Description
PROD00012850	xx-xx-2010 Nuclear Communications strategy document
PROD00012851	xx-xx-2010 Nuclear Communications strategy document
PROD00012852	xx-xx-2010 Nuclear Communications strategy document
PROD00012853	04-02-2010 ECP report
PROD00012854	04-02-2010 ECP report
PROD00012855	05-14-2010 Prairie Island OPS AR Status Report
PROD00012856	xx-xx-2010 Nuclear Communications strategy document
PROD00012857	xx-xx-2010 Nuclear Communications strategy document
PROD00012858	05-24-2010 document re: PI Indian Community Steering Committee
PROD00012859	01-11-2010 e-mail from M. Sandok to J. Pofert and others at Excel re: MPR interview request
PROD00012860	05-25-2010 Prairie Island OPS AR Status Report
PROD00012861	01-12-2010 e-mail from P. Flowers to S. Northard and others at Excel re: discontinuing landlock discharges
PROD00012862	01-13-2010 e-mail from P. Flowers to G. Malinowski and others at Excel re: discontinuing landlock discharges
PROD00012863	01-13-2010 e-mail from J. Hill to S. Northard and others at Excel re: discontinuing landlock discharges
PROD00012864	01-12-2010 e-mail from S. Northard to J. Hill and others at Excel re: discontinuing landlock discharges
PROD00012865	01-12-2010 e-mail from S. Northard to P. Flowers and others at Excel re: discontinuing landlock discharges
PROD00012866	01-13-2010 e-mail from G. Malinowski to P. Flowers and others at Excel re: discontinuing landlock discharges
PROD00012867	01-13-2010 e-mail from J. Hill to P. Flowers and others at Excel re: discontinuing landlock discharges
PROD00012868	05-11-2010 Prairie Island OPS AR Status Report
PROD00012869	05-18-2010 Prairie Island OPS AR Status Report
PROD00012870	05-21-2010 Prairie Island OPS AR Status Report
PROD00012871	05-17-2010 Prairie Island OPS AR Status Report
PROD00012872	05-01-2010 Prairie Island OPS AR Status Report

Document Number	Description
PROD00012873	05-03-2010 Prairie Island OPS AR Status Report
PROD00012874	06-02-2010 Prairie Island OPS AR Status Report
PROD00012875	05-08-2010 Prairie Island OPS AR Status Report
PROD00012876	05-28-2010 Prairie Island OPS AR Status Report
PROD00012877	05/17/2010 Email From M. Sandok To D. Sheely, L. Kuehl Re: NRC's news release about about PI 2009 performance assessment.
PROD00012878	05/17/2010 Email From M. Sandok To L. McCarten and others at Xcel Re: NRC's news release about about PI 2009 performance assessment.
PROD00012879	05/17/2010 Email From M. Sandok To A. Jacobson Re: NRC's news release about about PI 2009 performance assessment.
PROD00012880	05/17/2010 Email From B. Zelenak To J. Alders, S. Wilensky Re: NRC's news release about about PI 2009 performance assessment.
PROD00012881	05/18/2010 Email From P. Gorman To V. Winfrey and others Re: NRC's news release about about PI 2009 performance assessment.
PROD00012882	05/18/2010 Email From M. Sandok To M. Stutz Re: NRC's news release about about PI 2009 performance assessment.
PROD00012883	05/10/2010 Email From E. Willis To S. Wilensky Re: May 2010 CEO Report
PROD00012884	05/2010 From D. Kelly Re: Chairman's Report to the Board of Directors
PROD00012885	05/2010 From D. Kelly Re: Chairman's Report to the Board of Directors
PROD00012886	07/22/2009 Potential Questions and Answers from Investors
PROD00012887	07/28/2009 Potential Questions and Answers from Investors
PROD00012888	07/30/2009 Potential Questions and Answers from Investors
PROD00012889	05/19/2010 Email From ENAS25ReportingServer To *DL-PI-MGR & SUPERVISORS Re: AT-0241 OPS AR Status Report
PROD00012890	05/19/2009 AT-0241 OPS AR Status Report
PROD00012891	05/27/2010 Email From D. Koehl To R. Kelly, J. Pofel Re: NRC white finding
PROD00012892	05/27/2010 Email From R. Kelly To D. Koehl, J. Pofel Re: NRC white finding
PROD00012893	12/02/2009 Email From B. Elwood To L. McCarten and others at Xcel Re: Recap of NRC's public meeting
PROD00012894	12/02/2009 L. McCarten Re: Bulletin to employees about NRC public meeting
PROD00012895	12/02/2009 From B. Elwood To P. Gorman and others at Xcel Re: Employee bulletin about NRC public meeting
PROD00012896	12/02/2009 L. McCarten Employee Bulletin about NRC public meeting
PROD00012897	12/02/2009 Email From L. McCarten To B. Elwood and others at Xcel Re: Employee Bulletin about NRC public meeting
PROD00012898	12/02/2009 L. McCarten Employee Bulletin about NRC public meeting

Document Number	Description
PROD00012899	12/02/2009 Email From P. Gorman To L. McCarten and others at Xcel Re: Employee Bulletin about NRC public meeting
PROD00012900	12/02/2009 L. McCarten Employee Bulletin about NRC public meeting
PROD00012901	03/10/2010 Email From A. Hass To P. Gorman and others at Xcel Re: NRC Annual Assessment Letter
PROD00012902	03/03/2010 Steven West of NRC, PINGP Annual Assessment Letter
PROD00012903	11/17/2009 Email From P. Gorman To P. Cline, L. McCarten Re: NRC public meeting
PROD00012904	11/20/2009 Email From L. Kuehl To M. Sandok and others at Xcel Re: NRC public meeting
PROD00012905	12/01/2009 Email From M. Sandok To T. Hoen and others at Xcel Re: NRC public meeting
PROD00012906	12/01/2009 Email From P. Gorman To B. Elwood Re: NRC public meeting
PROD00012907	12/02/2009 Email From P. Gorman To B. Elwood Re: Employee bulletin about NRC public meeting
PROD00012908	12/02/2009 Employee bulletin about NRC public meeting
PROD00012909	12/01/2009 Email From P. Gorman To B. Elwood Re: NRC Public Meeting
PROD00012910	01/03/2010 Email From M. Sandok To T. Pickens and others at Xcel Re: NRC public meeting
PROD00012911	05/26/2010 Responses to Questions from the PIIC Concerning Issues Related to PINGP
PROD00012912	09/03/2009 Response from Analyst S.Rakow to MN Office of Energy Security re: information request from NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009 for further information about a seven percent reduction in reactor power
PROD00012913	09/03/2009 Response from Analyst S.Rakow to MN Office of Energy Security re: information request from NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009 for further information about Human Performance areas at Prairie Island
PROD00012914	09/03/2009 Response from Analyst S.Rakow to MN Office of Energy Security re: information request from NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009 for further information about maintenance, energy production and capacity pertaining to water pump
PROD00012915	09/03/2009 Response from analyst S.Rakow to MN Office of Energy Security regarding information request for NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009 about a seven percent reduction in reactor power
PROD00012916	09/03/2009 Response from Analyst S.Rakow to MN Office of Energy Security re: information request from NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009 for further information about Human Performance areas and comprehensive improvement plan at Prairie Island
PROD00012917	09/03/2009 Response from Analyst S.Rakow to MN Office of Energy Security re: information request from NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009 for further information about maintenance, energy production and capacity pertaining to water pump
PROD00012918	09/03/2009 Response from Analyst S.Rakow to MN Office of Energy Security re: information request from NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009 for further information about a seven percent reduction in reactor power

Document Number	Description
PROD00012919	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about energy production and capacity lost as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012920	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about Human Performance areas as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012921	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about reactor power, energy production and capacity lost as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012922	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about Human Performance areas and improvement plan for human performance as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012923	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about a seven percent reduction in reactor power as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012924	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about energy production and capacity lost as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012925	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about reactor power, energy production and capacity lost as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012926	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about a seven percent reduction in reactor power as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012927	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about Human Performance areas and improvement reports as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012928	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about reactor power, energy production and capacity as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009
PROD00012929	09/03/2009 Information request from MN Office of Energy Security to Analyst S. Rakow re: information request about seven percent reduction in reactor power as referenced in NRC's August 5, 2009 Integrated Inspection Report for April 1 through June 30, 2009 Interview Transcript, 9/3/2009, S. Northard, MN Office of Energy Security, Interview regarding NRC inspection
PROD00012930	Interview Transcript, 9/3/2009, S. Northard, MN office of Energy Security, Interview regarding NRC inspection
PROD00012931	Interview Transcript, 3/30/2009, S. Northard, MN Office Energy Security, Interview regarding NRC inspection
PROD00012932	9/3/2009, Interview Transcript, S. Northland, MN Office of Energy Security, Interview regarding Plant inspection

Document Number	Description
PROD00012933	Memo, 1/30/2010, no author, no recipient, overview of NRC review
PROD00012934	Memo, 1/30/2010, Memo, no author no recipient, overview of the NRC review process
PROD00012935	2/22/2010, Legal Pleading, M. Smith, Xcel, NRC Answer to NSPM petition for review of order admitting safety culture information
PROD00012936	2/22/2010, Legal Pleading D. Lewis, PIIC, NSPM Answer to Petition for Interloutory review
PROD00012937	2/22/2010, Legal Pleading, P. Glass, PIIC, PIIC Answer to decision on contention on safety culture
PROD00012938	3/3/2010, Email, M. Sandok, B. Zelnak and others, summary of NRC Assessment
PROD00012939	Letter, no date, no author, shareholder, Letter to shareholders Summarizing NRC review
PROD00012940	3/3/2010, Letter, S. West-NRC, M. Schimmel, Inspection plans
PROD00012941	12/2/2009, Email, P. Gorman, B. Elwood, Comments on Human performance issues,
PROD00012942	Email, 1/29/2010, L. McCarten, M. Sanodck, Response to PIIC claims
PROD00012943	1/29/2010, Email, L. McCarten, M. Sanodck, Response to PIIC claims
PROD00012944	1/29/2010, Email, L. McCarten, M. Sanodck, Response to PIIC claims
PROD00012945	1/29/2010, Memo, L. McCarten, M. Sanodck, Response to PIIC claims
PROD00012946	1/29/2010, Email, L. McCarten, M. Sanodck, Response to PIIC claims
PROD00012947	1/29/2010, Memo, L. McCarten, M. Sanodck, Response to PIIC claims
PROD00012948	1/29/2010, Memo, L. McCarten, M. Sanodck, Response to PIIC claims
PROD00012949	1/29/2010, Memo, L. McCarten, M. Sanodck, Response to PIIC claims
PROD00012950	Draft talking points regarding PINGP-PIIC controversy.
PROD00012951	Email from M. Sandok to L. McCarten discussing PR issues regarding safety at PINGP.
PROD00012952	Draft talking points regarding safety issues at PINGP.
PROD00012953	Draft talking points regarding PINGP safety issues.
PROD00012954	Draft talking points regarding PINGP safety issues and other public controversies.
PROD00012955	3/31/2010 Communications Update setting performance targets for PINGP.
PROD00012956	3/31/2010 email from M. Sandok to J. Alders regarding NRC release of adverse condition at PINGP.
PROD00012957	3/31/2010 email from J. Alders to M. Sandok regarding NRC public release of information about adverse condition at PINGP.
PROD00012958	Draft resopnse to NRC preliminary White finding re: Emergency Action Levels at Prairie Island.
PROD00012959	4/2/2010 draft of NRC preliminary White finding re: Emergency Action Levels at Prairie Island.
PROD00012960	Draft of NRC preliminary White finding re: Emergency Action Levels at Prairie Island.
PROD00012961	Draft talking points for editorial board visits re: Prairie Island.
PROD00012962	4/9/2010 Xcel response to NRC preliminary White finding re: PINGP.
PROD00012963	2010 report demonstrating progress toward targets for improvements at PINGP.
PROD00012964	4/22/2010 e-bulletin from D. Koehl to PINGP nuclear employees measuring progress toward performance goals.
PROD00012965	4/23/2010 email from P. Thompson to M. Sandok regarding progress toward performance goals at PINGP.

Document Number	Description
PROD00012966	Draft report discussing NRC's assessment of contingency planning for turbine building internal flooding at PINGP.
PROD00012967	6/2/2010 email from M. Sandok to M. Schimmel re NRC assessment of contingency planning for turbine building internal flooding at PINGP
PROD00012968	Q & A for Star Tribune interview about contingency planning for internal flooding at PINGP turbine building.
PROD00012969	Q & A fro Star Tribune interview regarding NRC assessment of contingency planning for internal flooding of turbine building at PINGP.
PROD00012970	Draft response to NRC Green finding at turbine building internal flooding contingency at PINGP.
PROD00012971	Q & A fro Star Tribune interview regarding NRC assessment of contingency planning for internal flooding of turbine building at PINGP.
PROD00012972	2010 spreadsheet demonstrating progress toward performance and safety goals at PINGP.
PROD00012973	5/27/2010 memo discussing NRC finding regarding planning for internal flooding in turbine building at PINGP.
PROD00012974	5/27/2010 email from M. Sandok to dl Executive Committee discussing NRC determination regarding internal flooding at PINGP turbine building.
PROD00012975	Talking points memo discussing, inter alia, NRC finding regarding feedwater pump at PINGP.
PROD00012976	2010 CNO Xcellence Initiative spreadsheet with progress toward performance goals at PINGP.
PROD00012977	Draft response to NRC finding regarding turbine building internal flooding at PINGP.
PROD00012978	5/27/2010 LETTER from NRC to Mark Schimmel re: PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNITS 1 AND 2 NRC INSPECTION REPORT PRELIMINARY GREATER THAN GREEN FINDING
PROD00012979	Weekly Report (1/15/2010)
PROD00012980	NSP MN Weekly Report (1/29/2010)
PROD00012981	NSP MN Weekly Report (2/26/2010)
PROD00012982	NSP MN Weekly Report (4/16/2010)
PROD00012983	NSP MN Weekly Report (4/16/2010)
PROD00012984	NSP MN Weekly Report (2/5/2010)
PROD00012985	1/30/2010 email from M. Sandok to C. Bomberger and others at Xcel Energy re: ASLB Safety Contention Decision.
PROD00012986	12/17/2009 Email from M. Sandok to S. Northard and others at Xcel Energy regarding Performance Issues at PI.
PROD00012987	1/5/2010 Email from M. Sankok to M. Schimmel and others at Xcel re: White Findings/Performance Issues at PI.
PROD00012988	1/6/2010 Email Chain from M. Sandok to S. Northard and others at Xcel re: Cross-Cutting Issues
PROD00012989	1/6/2010 Email from M. Sandok to S. Northard re: Cross-Cutting Issues.
PROD00012990	1/11/2010 Email from M. Sankok to S. Northard and others at Xcel re: Cross-Cutting Issues.
PROD00012991	5/28/2010 Email from S. Roalstad to E. Willis and others at Xcel Re: Media Interest in PI Findings.
PROD00012992	1/19/2010 Email from M. Sandok to D. Pfeiffer RE: MPR Story on Human Performance Issues at PI
PROD00012993	1/22/2010 Email from M. Sandok to L. McCarten RE: MPR Story on Human Performance Issues at PI
PROD00012994	5/20/2010 Email from P. Gorman to M. Sandok RE: NRC Public Meeting
PROD00012995	PIIC Motion for Leave to File New Contentions on NRC's Draft Supplemental Environmental Impact Statement (12/14/2009)

Document Number	Description
PROD00012996	1/11/2010 Email from M. Sandok to J. Pofert and others at Xcel RE: MPR Interview on Cross-Cutting Issues at Prairie Island.
PROD00012997	1/18/2010 Email from M. Sandok to S. Northard and others at Xcel RE: MPR Story on Human Performance Issues at PI
PROD00012998	5/20/2010 Email from M. Sandok to B. Zelenak and others at Xcel RE: NRC Annual Assessment Meeting for Prairie Island.
PROD00012999	1/30/2010 Email from G. McKeirnan to M. Sandok RE: ASLB Safety Contention Decision
PROD00013000	1/30/2010 Email from L. McCarten to G. McKiernan and others at Xcel RE: ASLB Safety Contention Decision
PROD00013001	1/30/2010 Email from L. McCarten to G. McKiernan RE: ASLB Safety Contention Decision
PROD00013002	1/30/2010 Email from T. Pickens to M. Sandok and others at Xcel RE: ASLB Safety Contention Decision
PROD00013003	1/30/2010 Email from T. Pickens to M. Sandok and others at Xcel RE: ASLB Safety Contention Decision.
PROD00013004	1/30/10 Email from T. Pickens to M. Sandok regarding cavity leakage
PROD00013005	1/30/2010 Email from T. Pickens to M. Sandok RE: ASLB Safety Contention Decision.
PROD00013006	1/30/2010 Email from M. Sandok to T. Pickens RE: ASLB Safety Contention Decision.
PROD00013007	1/30/2010 Email from M. Sandok to T. Pickens RE: ASLB Safety Contention Decision.
PROD00013008	1/30/2010 email from G. Eckholt to C. Bomberger and others at Xcel RE: ASLB Safety Contention Decision.
PROD00013009	01/11/2010 email from P.Chandrahil to JM.Sandok RE: MPR interview request re: cross-cutting issues at Prairie Island.
PROD00013010	01/11/2010 email from J.Pofert to JM.Sandok RE: MPR interview request re: cross-cutting issues at Prairie Island.
PROD00013011	01/11/2010 email from M.Sandok to J.Pofert RE: MPR interview request re: cross-cutting issues at Prairie Island.
PROD00013012	1/12/2010 Email from J.Pofert to M.Sandok and D.Koehl cc: S.Rolstad and others from Excel RE: Cross-cutting issues at Prairie Island interview with Stephanie Hemphill
PROD00013013	01/29/2010 Email M.Sandok to L.McCarten Re Statement re ALSBA decision - refueling cavity leakage
PROD00013014	1/29/2010 Email from L.McCarten to M.Sandok restatement re ALSB decision - human performance issues.
PROD00013015	05/19/2010 Email from L.Kuehl to S.Northard cc: D.Sheely and M.Sandok RE: Talking points on Recent NRC Findings for 052010 meeting. - Auxiliary feedwater pump white finding and actions taken to mitigate the matter.
PROD00013016	05/19/2010 Email from L.Kuehl to S.Northard cc: D.Sheely and M.Sandok RE: Talking points on Recent NRC Findings for 052010 meeting. - CCHELB inspection schedule.
PROD00013017	05/19/2010 Email from L.Kuehl to S.Northard cc: D.Sheely and M.Sandok RE: Talking points on Recent NRC Findings for 052010 meeting. - Auxiliary feedwater pump white finding and actions taken to mitigate the matter.
PROD00013018	05/20/2010 Email from L.Kuehl to M.Sandok cc: D.Sheely, S.Northard rRE talking points on recent NRC Findings. See "inspection for CC HELB is scheduled ..."
PROD00013019	4/15/2009 email from N. Rowse to B. Kuhl re prairie island dredging

Document Number	Description
PROD00013020	11/1980 Criteria for Preparation and Evaluation of Radiological Emergency Response Plans and Preparedness in Support of Nuclear Power Plants
PROD00013021	Emergency Plans Doc
PROD00013022	2/2005 Safety and Security Improvements at Nuclear Plants
PROD00013023	6/30/2009 Emergency Plan
PROD00013024	3/15/1982 Corporate Nuclear Emergency Plan Revision
PROD00013025	2010 Nuclear Oversight 1st Quarter of 2010 Assessment Report
PROD00013026	Statement: re "The NRC has identified a performance deficiency"
PROD00013027	2/11/09 Email from M. Huting to J. Mestad, M. Schimmel, and D. Kettering re CC/HELB issues
PROD00013028	Timeline of Events Surrounding CC/HELB Issue
PROD00013029	05/28/2010 Talking points created by MHunting re: Flooding Choice
PROD00013030	06/03/2010 Email From: MHunting To: MRedderman and others at Xcel Re: Summary regarding today's meeting
PROD00013031	06/03/2010 Talking Points by MHunting re: Flooding Regulatory Conference
PROD00013032	05/21/2010 Email From: MSchimmel To: SLappegaard Re: Prairie Island MSPI and the support cooling indicator
PROD00013033	MSPI Available Limiting Failure Margin
PROD00013034	06/18/2008 Email From: SSkoyen To: MSchimmel Re: Discussion of 11 TDAFW Pump issue
PROD00013035	07/30/2008 Email From: SSkoyen To: MSchimmel Re: 11 TDAFW issue
PROD00013036	Email: 05/20/2010 From: MHuting To: MSchimmel and others at Xcel Re: 3 way valve/regulator issue
PROD00013037	05/19/2010 Compensatory Measure Evaluation For CAP AR01233435
PROD00013038	Email: 06/03/2010 From: MSchimmel To: BSawatzke Re: CAPs progress
PROD00013039	Email: 05/17/2010 From: ABrown To: CAP Team and CAP Screening Committee Re: Required reading assigned regarding Human Performance Event Investigations
PROD00013040	Email: 05/21/2010 From: MHuting To: JAnderson and others at Xcel Re: Event involving the containment equipment hatch and the RPV vent path
PROD00013041	Condition Evaluation on time to boiling - AR 01232396
PROD00013042	Condition Evaluation on time to boiling - AR 01232396
PROD00013043	Email: 05/20/2010 From: GKvamme To: MHuting and others at Xcel Re: 3-way valve and TDAFW pump
PROD00013044	2009 AFI CM.2-1 Response
PROD00013045	2009 AFI CY.1-1 Evaluation Results
PROD00013046	(No date on doc) Evaluation of response to areas of improvements.
PROD00013047	05/21/2010 Email from: S. Lappegaard to: M. Schimmel, cc: R. Madjerich re:
PROD00013048	Email from B. Sawatzke to M. Schimmel re: CDBI update for June 2, 2010 from 06/03/2010
PROD00013049	Email from M. Huting to M. Schimmel re: Reactor cavity time to boiling discussion, 05/21/2010
PROD00013050	Evaluation: Containment Closure Analysis of the RCS Head Vent
PROD00013051	NRC Question Response Form requested on 04/07/2009 by Ron Langstaff regarding sequential timing devices
PROD00013052	NRC Question Response Form requested on 05/04/2010 by Ron Langstaff regarding fire pump

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PROD00013053	Corporate policy: Assignment of project managers to O&M projects
PROD00013054	6/8/2010 Email from M. Werner to C. Hessen and others re: NOS readiness assessment
PROD00013055	Email from D. Kettering to C. Hessen and others re: Prairie Island Engineering End of Shift Status from 06/08/2010
PROD00013056	7/2/2008 RCE Report: Identified NRC Crosscutting Issues, from M. Schimmel and others
PROD00013057	7/2/2008 RCE Report: Identified NRC Crosscutting Issues, by M. Schimmel and others
PROD00013058	6/8/2010 Email from M. Schimmel to S. Myers re: CDBI update for Moday, June 7, 2010
PROD00013059	Email from J. Anderson to G. Salamon and others re: basis for ROP Action Matrix Deviation, 06/01/2010
PROD00013060	Email from M. Schimmel to T. Roddey re: Prairie island end of day status for 06/01/2010
PROD00013061	Fleet Modification Process - Design Verification: Main Steam System AOV Functional and MEDP
PROD00013062	Design Basis Load Study and Analysis of Record and Engineering Calculation (5/8/2008)
PROD00013063	Analysis of Record and Engineering Calculations: Unit Cooler Downgrade Study (11/7/2005) Analysis of Record and Engineering Calculations: Unit Cooler Downgrade Study (11/7/2005)
PROD00013064	Prairie Island Safety Analysis Model (11/7/2005)
PROD00013065	Analysis of Engineering and Record Calculations (7/2/2003)
PROD00013066	Response to NRC IEB84-03 RW Cavity Seal (11/7/2005)
PROD00013067	NSPM Calculation: Turbine-driven auxiliary feedwater pump
PROD00013068	NSPM Calculation: Turbine-driven auxiliary feedwater pump (1/26/2010)
PROD00013069	PINGP Design Bases Document (9/14/2009)
PROD00013070	Design Bases Document for the Reactor Coolant System (9/15/2009)
PROD00013071	Design Bases Document: Chemical and Volume Control System (9/14/2009)
PROD00013072	Design Bases Document for the Component Cooling System (8/21/2009)
PROD00013073	Design Bases Document for the Auxiliary Feedwater System (8/25/2009)
PROD00013074	Design Bases Document for the Station and Instrument Air System (8/25/2009)
PROD00013075	Design Bases Document for the Cooling Water System (9/1/2009)
PROD00013076	Design Bases Document for the Fuel Handling (12/28/2009)
PROD00013077	Design Bases Document for the Motor Operated Valve Topic (8/21/2009)
PROD00013078	Design Bases Document for the Plant Piping Topic (7/14/2009)
PROD00013079	Design Bases Document for the Independent Spent Fuel Storage Installation (8/25/2009)
PROD00013080	Hot and cold emergency charts
PROD00013081	Compensatory Measures for Equipment Affecting the Implementation of the Emergency Plan
PROD00013082	Temporary Change Request: Foreign Material Program Description (4/24/2010)
PROD00013083	Record of Revisions
PROD00013084	11/20/03 22 Turbine Driven Auxiliary Feedwater Pump Auto Start and Functional REfueling Outage TEest
PROD00013085	04/29/04 Overview of Fuel Handling System
PROD00013086	05/17/04 Residual Heat Removal System

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PROD00013087	06/07/04: 11 Turbine Driven Aux Feed Pump Refueling Inspection
PROD00013088	05/29/04: 11 Turbine Driven Auxiliary Feedwater Pump Auto Start and Functional Refueling Outage Test
PROD00013089	05/29/04 22 Turbine Driven Auxillary Feedwater Pump Auto Start and Functional Refueling Outage Test
PROD00013090	06/16/04 Boric Acid Corrosion Control Program
PROD00013091	06/07/04 22 Turbine Driven Aux Feed Pump Refueling Inspection
PROD00013092	07/06/04 Refuel Cavity Seal Installation
PROD00013093	08/13/04 Reactor Coolant System Integrity Test
PROD00013094	01/14/05 11 Turbine Driven Auxiliary Feedwater Pump Auto Start and Functional Refueling Outage Test
PROD00013095	02/11/05 Boric Acid Corrosion Control Program
PROD00013096	02/24/05 22 Turbine Driven Aux Feed Pump Refueling Inspection
PROD00013097	02/24/05 11 Turbine Driven Aux Feed Pump Refueling Inspection
PROD00013098	01/27/05 22 Turbine Driven Auxiliary Feedwater Pump Auto Start and Functional Refueling Outage Test
PROD00013099	01/26/05 Safety Injunction System including pump valves
PROD00013100	07/11/03 11 Turbine Driven Auxillary Feedwater Pump Auto Start and Functinoal Refueling Outage Test
PROD00013101	07/29/03 Boric Acid Corrosion Control Program
PROD00013102	01/18/04 Safety Injection System including pump valves
PROD00013103	01/27/04 22 Turbine Driven Aux Feed Pump Refueling Inspection
PROD00013104	04/29/03 Critical Work Order - Boric Acid Leakage
PROD00013105	09/16/03 Work Order - Inspect and Install Refueling Cavity Seal
PROD00013106	09/15/04 Work Order - Install Refuel Cavity Gap Seal
PROD00013107	06/26/09 Action Request Record Report - Ineffective Timeliness of Corrective Action Completion
PROD00013108	03/28/03 Activity Request - Corrective Action Closeout Adequacy and Effectiveness
PROD00013109	5/18/2005, Report, J. Anderson, S. Moldenhauer, Radiation Protection incident report
PROD00013110	6/29/2009, Report.,J. Walker, N. Adams, Explanation of loose valve bonnets
PROD00013111	6/29/2009, Report, B. Horner, M. Klee, Explanation of accumulation of Boric Acid
PROD00013112	8/21/2006, Report, J. Wren, M. Brossart, explanation of crack on accumulator nozzle
PROD00013113	8/21/2006, Report, Overview of Corrective Action Program
PROD00013114	7/10/2006 AT-0175 Action Request Report re boric acid leakage on valve
PROD00013115	7/10/2006 Action Request Report re boric acid leaking from above regen heat exchanger room
PROD00013116	5/13/2008 Action Report re Unit 1 Sand plug deterioration
PROD00013117	Action Request Record Report for NMC LLC Dtd 3/14/2008 - Subject: Unable to locate SER 3-02 Rev 1 OE evaluation.
PROD00013118	Action Request Record Report for the Prairie Island facility. Also see Prairie Island Human Performance Improvement Plan page 32
PROD00013119	Action Request Record Report for the Prairie Island facility. Dtd 12/18/2007.
PROD00013120	Action Request Record Report for the Prairie Island facility. Dtd 12/13/2007

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PROD00013121	Action Request Record Report for the Prairie Island facility. Dtd 12/13/2007.
PROD00013122	Action Request Record Report for the Prairie Island facility. Dtd 12/14/2007
PROD00013123	Action Request Record Report for the Prairie Island facility. Dtd 12/20/2007.
PROD00013124	Action Request Record Report for the Prairie Island facility. Dtd 12/20/2007.
PROD00013125	5/21/2009 Action Request Report on Human Performance and analysis
PROD00013126	10/12/2009 Action Request Report on Human Performance and analysis
PROD00013127	5/21/2009 Action Request Report on Human Performance and analysis
PROD00013128	10/12/2009 Action Request Report on Human Performance and analysis
PROD00013129	12/29/2009 Action request record report re: human performance issues and attachments
PROD00013130	12/08/2009 Action request record report re: human performance and attachments
PROD00013131	8/31/2009 Action request record report re: human performance and its attachments
PROD00013132	1. 8/26/2009 Action request record report re: cap incorrectly closed without resolution.
PROD00013133	4/21/2010 Action request record report re: flat ring spacer installed at the 12 1 MDCLP discharge flange and its attachments.
PROD00013134	9/11/2009 Action Request Record Report re: incorrect quality class part reserved/installed for WO#s and its attachments.
PROD00013135	9/25/2009 Action request record report re: inadvertent bypass of 22 inverter and its attachments.
PROD00013136	7/20/2009 action request record report re: DEP failure and it's attachments.
PROD00013137	7/20/2009 Action request record report re: human performance issues and its attachments.
PROD00013138	7/20/2009 Action request record report re: human performance issues and its attachments.
PROD00013139	10/12/2009 action request record report re: human performance clock reset and its attachments.
PROD00013140	7/20/2009 Action request record report re: CAP closed without extent condition performed.
PROD00013141	9/1/2009 Action request report re: human performance issues and its attachments.
PROD00013142	6/8/2009 Action request report re: CAP incorrectly closed.
PROD00013143	5/26/2009 action request record report re: CAP action overdue.
PROD00013144	7/13/2009 Action request record report re: human performance issues and its attachments.
PROD00013145	7/13/2009 action request record report re: human performance issues and its attachments.
PROD00013146	6/3/2009 action request record report re: missed CAP due date of task assignment.
PROD00013147	9/1/2009 action request record report re: human performance issues and its attachments.
PROD00013148	10/9/2009 action request report re: human performance issues and its attachments.
PROD00013149	10/9/2009 action request record report re: adverse trend of ACE's failing to meet required grade and its attachments.
PROD00013150	5/25/2010 Action Request Record Report regarding CAP on increased Rx Cavity Leak work
PROD00013151	AT-0175 Action Request Record Report
PROD00013152	5/26/2010 Human Performance related Action Request Record Report
PROD00013153	10/29/2009 Action Request Record Report Refueling Pool Cleanup System

Document Number	Description
PROD00013154	Action Request Record Report RE: CAP of Human Performance Clock Reset (1/22/2010) and its attachment "Human Performance Investigation Tool."
PROD00013155	Action Request Record Report RE: Badge not placed on Hold in Badge Management System (3/19/2010) and attachments.
PROD00013156	Action Request Record Report RE: "B Level CAP EFR found Actions Ineffective (4/22/2010)
PROD00013157	Action Request Record Report RE: PCRA not Completed Prior to Due Date (1/12/2010) and attachments.
PROD00013158	Action Request Record Report RE: PCRA not Completed on Time (12/30/2009)
PROD00013159	Action Request Record Report RE: Inadequate CAP Feedback (1/4/2010)
PROD00013160	Action Request Record Report RE: Worker forgot to report time off (4/23/2010) and attachments.
PROD00013161	Action request Record Report RE: Safeguards Left Unattended (1/22/2010) and attachments.
PROD00013162	Action Request Record Report RE: Worker Left Badge at home (1/4/2010)
PROD00013163	Action Request record Report RE: NRC Reports have Data Errors for 3 months (5/6/2010) and attachments.
PROD00013164	Action Request Record Report RE: CAP rejected by TRP not reopened (1/7/2010).
PROD00013165	Action Request Record Report RE: Action item Incorrectly Closed (1/20/2010) and attachemnts.
PROD00013166	Action Request Record Report RE: Security Supervisor did not attend mandatory training day (1/12/2010)
PROD00013167	Action Request Record Report RE: Supervisor fall protection quals expired (3/22/2010) and attachments.
PROD00013168	Action Request Record Report RE: CAP Problem Statements note Meeting Requirements (1/13/2010).
PROD00013169	Action Request Record Report RE: Unclear guidance for cross-referenceing A and B level CAP (3/3/2010)
PROD00013170	Action Request Record Report RE: Corrective Actions do not match RCE Report (1/13/2010).
PROD00013171	Action Request Record Report RE: Weapon not in desired configuration (3/3/2010) with attachments.
PROD00013172	Action Request Record Report RE: Working on Wrong Rad Monitor (5/25/2010) and attachments.
PROD00013173	Action Request Record Report RE: Slip and Fall (2/5/2010) with attachments.
PROD00013174	Action Request Record Report RE: CAP report closed incorrectly 1/27/2010) with attachments.
PROD00013175	Action Request Record Report RE: Worker entered before receiving the green light for his badge (5/6/2010) and attachments.
PROD00013176	Action Request Record Report RE: CAPR changed to CA without PARB approval (3/3/2010) with attachments.
PROD00013177	Action Request Record Report RE: CAP Backlog (3/23/2010).
PROD00013178	Action request Record Report RE: Forklift bumped overhead pipe (1/28/2010) and attachments.
PROD00013179	Action Request Record Report RE: NRC Submission missing pages in 2 enclosures (3/23/2010) and attachments.
PROD00013180	Action Request Record Report RE: Site personnel forcing security doors to close (1/21/2010).
PROD00013181	Action Request Record Report RE: Improper post rotation (3/3/2010) and attachments.
PROD00013182	Action Request Record Report RE: ODMI Process not being followed at PI for conducting EFRs (1/25/2010).
PROD00013183	Action Request Record Report RE: Radioactive sources missing without site management notification or adequate action (5/26/2010) and attachments.
PROD00013184	Action Request Record Report RE: CAP or CAP Assignment rejected by TRP (3/19/2010) and attachments.

Document Number	Description
PROD00013185	Action Request Record Report RE: Absence of management observation delayed range activities (3/19/2010) and attachments.
PROD00013186	Action Request Record Report RE: Incorrect Information given in work package (1/25/2010).
PROD00013187	Action Request Record Report RE: Item Equivalency Evaluation not accurate (3/3/2010).
PROD00013188	Action Request Record Report RE: Supervisor Missed Scheduled Training (2/5//2010) and attachments.
PROD00013189	Action Request Record Report RE: Poor Site Communication (5/26/2010).
PROD00013190	Action Request Recored Report RE: Failure to use SIP1.4a form as required by SIP 1.4 (4/20/2010).
PROD00013191	Action Request Record Report RE: Adverse Trend in Procedure Change Process (5/5/2010) and attachments.
PROD00013192	Action Request Record Report RE: Inadequate follow-up of BKR 161 roll WO (2/25/2010) and attachments.
PROD00013193	Action Request Record Report RE: 11 Cat IX put in service during 2 office Ops w/o throttling (4/29/2010) and attachments.
PROD00013194	Action Request Record Report RE: Step Missed in Procedure (Due to Procedure Deficiency) (5/26/2010) and attachments.
PROD00013195	Action Request Record Report RE: Forklift parked in U1 Turbine Building Truck aisle (5/18/2010) and attachments.
PROD00013196	Action Request Record Report RE: PCRA Overdue Regulatory Affairs (3/19/2010) and attachments.
PROD00013197	Action Request Record Report RE: Worker Dropped ED in AUX BLDG (2/5/2010) and attachments.
PROD00013198	Action Request Record Report RE: Mechanical TPE Signed Off mty Non-Qulaified Individual (5/18/2010) and attachments.
PROD00013199	Action Request Record Report RE: Worker's ED found in rack at access (2/25/2010) and attachments.
PROD00013200	Action Request Record Report RE: Manager Missed Phase 1 Assigned Due Date (2/5/2010) and attachments.
PROD00013201	Action Request Record Report RE: Local remote switch accidentally moved by laborers (5/26/2010) and attachments.
PROD00013202	Action Request record Report RE: HU-Work Control: potential safety culture impact (2/5/2010) and attachments.
PROD00013203	Action Request Record Report RE: PI&R-CAP; potential safety culture impact (3/19/2010) and attachments.
PROD00013204	Action Request Record Report RE: OPT 74 Failrue (3/19/2010).
PROD00013205	Action Request Record Report RE: HU-Work Practices: potential safety culture impact (2/24/2010) and attachments.
PROD00013206	Action Request Record Report RE: Sealand #EL-094 damaged during shipping preps (3/19/2010) and attachments.
PROD00013207	Action Request Record Report RE: Missed Step to take AR action to complete (2/24/2010).
PROD00013208	Action Request Record Report RE: D95.3 procedure step signed off before install completed (3/19/2010) and attachments.
PROD00013209	Action Request Record Report RE: Elec Shop did not comply with FP-G-DOC-D3 (6/4/2010) and attachments.
PROD00013210	Action Request Record Report RE: RPSS Missed Duty Team Briefing (2/24/2010).
PROD00013211	Action request Record Report RE: PMRQ 24493-01 PM 3516 was activated incorrectly.
PROD00013212	Action Request Record Report RE: Inadvertent weapon magazine release (2/24/2010) and attachment.

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PROD00013213	Action request Record Report RE: Report WM-0263 for 1/22-1/28/10 found potential for 23 CAPs (2/23/2010) and attachments.
PROD00013214	Action request Record Report RE: Wrong Steam Generator listed in NRC Letter on Tubing Inspect (5/18/2010) and attachments.
PROD00013215	Action Request Record Report RE: Calculations signed off as approved but not processed (3/19/2010) and attachments.
PROD00013216	Action Request Record Report RE: Methodology for assigning CAP actions needs improvement (3/19/2010) and attachments.
PROD00013217	Action Request Record Report RE: Safeguards left unattended in OCA (3/3/2010) and attachments.
PROD00013218	Action request Record Report RE: Individual tailgated through a vital door (4/20/2010) and attachments.
PROD00013219	Action Request record Report RE: One DEP failure and one potential failure During Drill (5/11/2010).
PROD00013220	Action Request Record Report RE: AR1183116-18 action extended w/o proper documentation (3/19/2010) and attachment.
PROD00013221	Action Request Record Report RE: Inappropriate Controller Interjects in the TSC (5/11/2010) and attachments.
PROD00013222	Action Request record Report RE: Supervisor Missed Scheduled Training (2/23/2010).
PROD00013223	08/07/2008, Author: G. Woodhouse, For: P. Nordmeier, AT-0175 Action Request Record Report, Evaluate Lead Wire Connectors for Transmitters.
PROD00013224	07/15/2008, Author: G. Woodhouse, For: E. Hrbac, AT-0175 Action Request Record Report, Evaluation of Hydrogen Fire-related Vulnerabilities.
PROD00013225	03/07/2008, Author: G. Woodhouse, For: D. Alborado, AT-0175 Action Request Record Report, Re: Evaluation of INPO Guideline: Effective Nuclear Supervisor Performance.
PROD00013226	05/20/2008, Author: G. Woodhouse, For: D. Schantzen, AT-0175 Action Request Report, Re: Sump Section Report.
PROD00013227	06/18/2008, AT-0175 Action Request Record Report, Author: G. Woodhouse, Re: Evaluation of INPO Guidelines for Foreign Material Exclusion.
PROD00013228	06/02/2008, Author: G. Woodhouse, AT-0175 Action Request Record Report, Re: Emergency Preparedness.
PROD00013229	03/21/2008, G. Woodhouse, Decay Heat Assumption in Steam Generator Tube Rupture Margin-to-Overfill Analysis Methodology.
PROD00013230	05/28/2008, Author: G. Woodhouse, AT-0175 Action Request Record Report, Evaluation of Operator Manual Actions in Response to Fire.
PROD00013231	06/02/2008, Author: G. Woodhouse, AT-0175 Action Request Record Report, Re: Evaluation of Clarified Guidance for Licensed Operator Watch-Standing Proficiency.
PROD00013232	05/27/2008, Author: G. Woodhouse, AT-0175 Action Request Report, Re: Work down by the OE Team.
PROD00013233	03/03/2009, Author: G. Woodhouse, AT-0175 Action Request Record Report, Evaluation of Underground Cable issues.
PROD00013234	10/01/2008, Author: G. Woodhouse, AT-0175 Action Request Record Report, Human Performance Crosscutting Issue,

Document Number	Description
PROD00013235	08/07/2008, G. Woodhouse, AT-0175 Action Request Record Report, Extended Interim Storage of Low-Level Radioactive Waste by Fuel Cycle
PROD00013236	03/19/2009, Author: Go Woodhouse, AT-0175 Action Request Report, Main Steam Valves Not Properly Tracked by Containment Closure Checklist
PROD00013237	10/22/2008, Author: G. Woodhouse, AT-0175 Action Request Record Report, Main Feedwater System Issues and Related 2007 Reactor Trip Data.
PROD00013238	05/14/2009, G. Woodhouse, AT-0175 Action Request Record Report, Re: Residual Heat Removal System Inoperability in Mode.
PROD00013239	At-0175 Action Request Record Report re: C47022, Alarm Response Panel 47022, Rev 44
PROD00013240	2/27/08 AT-0175 Action Request Record Report re: TP 1429, Tagging Program Audit (new)
PROD00013241	2/27/08 AT-0175 Action Request Record Report re:2E-0, Reactor Trip or Safety Injection, Rev 24
PROD00013242	1/15/2009 AT-0175 Action Request Record Report: ASME Section XI Inservice Inspection and Pressure Testing
PROD00013243	4/07/2009 by Thomas Downing Action REquest Report Reactor Coolant System Integrity Test
PROD00013244	11/27/2008 Kevin Jensen AT-0175 Action Request Record Report Integrated Operations Master Systems Checklist
PROD00013245	9/16/2009 by Thomas Downing AT-0175 Action Request Records Report Unit 1 Insulated Bolted Connection Inspection
PROD00013246	1/13/2009 by Ryan Cox Action Request Record Report Thermal Performance Programs. Revise Programs to match requirements CD 5.18. See attached markup.
PROD00013247	5/18/2009 by Joseph Loesch Action Request Record Report Unit 1 Feewater Regulating Valve Control Failure. PCR to C28.2 AOP1 to improve human factoring.
PROD00013248	1/13/2009 Melvin Agen Action Request Record Report. Updating PAR flowchart to agree with PINGP 577 PAR flowchart.
PROD00013249	12/26/2008 Lora Drenth Correct SP to include allowance to CLEAN ONLY for MOV/AOVS.
PROD00013250	12/26/2008 by Bjorn Soderlund update c36 per EC 510. pumps replaced with mag-drives. Action Request Record Report
PROD00013251	3/9/2009 Action Request Record Report page 3 change ERAD to XEES. 5AWI Notifications regarding Plant Media Sensitive Events or Conditions.
PROD00013252	7/16/2009 Ben Horner author Action Request Record Report Upper and lower internals stand and RCC change fixture base plate fastener torque values are incorrect. Refuel Cavity Caulking.
PROD00013253	12/26/2008 Douglas Smith. Action Request Record Report Add editorial enhancement in Step 2.4.2.G. Terminate any special operations being performed such as fuel handling or radiation waste shipment to include any reduced redundancy surveillances.
PROD00013254	11/7/2008 by Carlton Carr. Action Request Record Report. Modification 9451 is installing new VFDs for the charging pu mps this modification negates the need for the much of the maintenance described in GMP VARI-001.
PROD00013255	1/13/2009 by Lynn Johnson Action Request Record Report Revise valve 2Rc5-1. H: Plant Check Valve Program
PROD00013256	12/22/2009 by Bruce Loesch . Action Request Records Report Incorporate Dale Johnson TCR.

Document Number	Description
PROD00013257	12/22/2009 by Mary Niebeling. Action Request Record Report. regulated waste management incorporate jean Toias TCR.
PROD00013258	10/10/2009 by Charles Nash. Action Request Record Report This proceedure is being changedd to FP-CY-CCP-01 VIA FCR 1147608.
PROD00013259	1/15/2008 by Wayne Sexson. Action Request Record Report Change 1C24.1 and 2C24.1 to open suction source for pump so start without a suction source.
PROD00013260	1/15/2009 by David Reynolds Action Request Record Report Change 2C24.1 to open suction source for pump so start without a suction source.
PROD00013261	12/26/2008 by Jason Strickland. Action Request Record Report PCR to 1C28.4, Unit 1 Heater DRAINS, Rev 24. Edit and delete sections of PCR.
PROD00013262	12/26/2008 by Jason Strickland. Action Request Record Report. PCR to 2C28.4 Unit 2 Heater DRains, REv 25. Change alot of this PCR.
PROD00013263	5/5/2009 by Mary Niebling. Action REquest REcord REport. 2D27.20 Incorporate Kari DenHerder TCR. Unit 2 Steam Generator Nozzle Dam Removal.
PROD00013264	6/8/2009 by Joan Neubauer Action Request Record Report.. This is a total rewrite to comply with chemistry procedure formatting. It also incorporates the QA/QC advisory groups standards.
PROD00013265	6/11/2009 by Michael Pfeffer Action Request Record Report. EPIP F3-30 Rev. 8 page 9 step 7.2.8 should refer to SAW 1.13.0 in the last line of this step.
PROD00013266	1/15/2009 by Tami Burr.. Action Request Record Report Makes change on pages 2, 4, 5 of EOF Coordinator Checklist.
PROD00013267	12/26/2008 by Wayne Sexson. Action Request Record Report. Add step in C20.3 AOP 7 after step 2.5.17 to transfer 121 and 122 deepwell pumps to their alterante source per c32. Electric Power System Operating Restrictions and Limitations Loss of 10 Transformer.
PROD00013268	1/13/2009 by Jason Strickland. PCR TO 1D2 Rev 20., RCS Reduced Inventory Operation.
PROD00013269	1/13/2009 by Jason Strickland. Action Request Record Report. PCR to 2D@, Rev 20, RCS Reduced Inventory Operation. Changes when reactor vessel water level is lower then 52.5 ERCS DP, three feet below the reactor vessel flange.
PROD00013270	1/13/2009 by Jason Strickland.. Action Request Record Report. RCS REduced Inventory Operation after Pool flood.
PROD00013271	1/13/2009 by Jason Strickland Action Request Record Report. RCS Reduced Inventory Operation after Post Flood.
PROD00013272	1/13/2009 by Jason Strickland Action Request Record Report. Changes PCR to 1C4.2 Rev. 21 RCS Inventory Control - Post Refueling.
PROD00013273	1/13/2009 by Jason Strickland Action Request Record Report. RCS Inventory Control - Post Refeuling
PROD00013274	12/26/2008 by David Reynolds Action REquest Record Report. Correct Step 0 reference on pages 6 and 7. Loss of Cooling Water Return Header.
PROD00013275	3/11/2008 by David Reynolds Correct Appendix 0 references in steps 7.2.3 = 7.2.6. Unit 1 Steam Geneerator Nozzle Dam Operation.

Document Number	Description
PROD00013276	4/7/2009 by Melvin Agen.. Action Request Record Report . Making changes per CA01144978 .. F3 RAD & MET DATA FOR DOSE Projections
PROD00013277	2/26/2009 by Ben Stephens Action Request Record Report . Revise H25 this will implement SGMP-IG-08-03, Interim Guidance REgarding Steam Generator Management Program Admin Procedures REvision 2. This action closes CAO 1153565
PROD00013278	1/13/2009 by David Reynolds Action Request Record Report . Delete use of SP 1596/2596. Change step to use WM-0221 report. Unit Startup Checklist.
PROD00013279	1/15/2009 by Jody Nemcek.. Annual Review of E Plan major changes in deletion of NMC and addition of NSPM. Alterations to emergency plan.
PROD00013280	1/15/2009 by Stephen Phillips Action Request Record Report Adda a note to state teh correct faster size for the termination connections is 1/4' 28. GMP inverter component replacement and Calibration
PROD00013281	3/11/2009 by Tami Burr Action Request Record Report Update Figure 3 EOF Command Center.
PROD00013282	3/11/2009 by Martin Cabiro Action Request Record Report Procedure C36 needs to be updated to incorporate Venting for 121 and 122 Turbine Buidling Hot Circ Water Pumps.
PROD00013283	7/20/2009 by Bruce Loesch Action Request Record Report. SP 2301 Rev. 21. 22 Turbine Driven Auxiliary Feedwater Pump Auto Start and Functional Refueling Outage TEst,.
PROD00013284	3/11/2009 by Frank Sperlak Action Request Record Report. New PINGP form for Fire Drill Reports.
PROD00013285	6/11/2009 by Joseph Loesch Action Request Record Report Changes step 13.d to read. Check source range flex. Less then high alarm setpoint and high flux at .
PROD00013286	12/22/2009 Action Request Record Report AR No. 01190606 Revise Maintenance Rule Program to Incorporate MREP and action plan for parent AR tracking
PROD00013287	12/30/2009 Action Request Record Report AR No.; 01193037 orig date: 8/10/2009 due date 11/1/2009 revision to include steps to isolate SFP HX and CC system-return to provide for tornado protection
PROD00013288	04-xx-2008 Fire Protection Program Assessment Final Report
PROD00013289	06-02-1998 changes to Fire Protection Program Assessment Final Report
PROD00013290	06-10-1998 Fire Protection Program Assessment Final Report
PROD00013291	03-22-2000 Attachments to Fire Protection Program Assessment Report
PROD00013292	06-13-1994 Revisions to Tenera Heatup analysis of the Auxiliary Feedwater Pump Room
PROD00013293	10-19-1992 Revision to Tenera Unit Cooler Downgrade Study
PROD00013294	03-24-1992 Tenera draft report of Unit Cooler Downgrade Study
PROD00013295	xx-xx-1991 Reactor Trip or Safety Injection document
PROD00013296	01-14-1994 Tenera Analyses of LOCA and Fuel Handling Accidents
PROD00013297	09-19-1994 Tenera-prepared Safe Shutdown Component List for Control Room Fire
PROD00013298	05-25-1995 safety evaluation of Turbine Building Steam Exclusion System's temperature and humidity
PROD00013299	Multi-dated Safe Shutdown analysis

Document Number	Description
PROD00013300	03-30-1998 Safe Shutdown analysis with emphasis on boundaries between fire areas
PROD00013301	xx-xx-2008 Core reload modification report and safety analysis
PROD00013302	04-xx-2009 evaluation of downstream effects (reactor vessel internals and nuclear fuel)
PROD00013303	06-xx-2009 description of modifications to the cooling water system
PROD00013304	04-xx-2009 50.59 screening of Unit 2 Volume 2 Control Tank
PROD00013305	07-xx-2009 50.59 screening of changes to air filter for steam admission valve
PROD00013306	02-xx-2010 50.59 screening of MOV calculations
PROD00013307	11-xx-2009 50.59 screening of valve lock procedure
PROD00013308	06-28-2006 EP Drill Critique Report
PROD00013309	Undated PINGP Updated Safety Analysis Report: Reactor
PROD00013310	Undated PINGP Updated Safety Analysis Report, section 3 Reactor
PROD00013311	Undated PINGP Updated Safety Analysis Report, section 3 Reactor
PROD00013312	Undated PINGP Updated Safety Analysis Report, Section 4 Reactor Coolant System
PROD00013313	Undated PINGP Updated Safety Analysis Report, Table of Contents Reactor Coolant System
PROD00013314	Undated PINGP Updated Safety Analysis Report
PROD00013315	Undated PINGP Updated Safety Analysis Report, Section 5 Containment System
PROD00013316	Undated PINGP Updated Safety Analysis Report, Section 5 Containment System
PROD00013317	Undated PINGP Updated Safety Analysis Report, Section 5 Containment System
PROD00013318	Undated PINGP Updated Safety Analysis Report, Section 6 Engineered Safety Features
PROD00013319	Undated PINGP Updated Safety Analysis Report, Section 6 Engineered Safety Features
PROD00013320	Undated PINGP Updated Safety Analysis Report, Section 6 Engineered Safety Features
PROD00013321	Undated PINGP Updated Safety Analysis Report, Section 7 Plant Instrumentation and Control Systems
PROD00013322	Undated PINGP Updated Safety Analysis Report, Section 7 Plant Instrumentation and Control Systems
PROD00013323	Undated PINGP Updated Safety Analysis Report, Section 7 Plant Instrumentation and Control Systems
PROD00013324	Undated PINGP Updated Safety Analysis Report, Section 8 Plant Electrical Systems
PROD00013325	Undated PINGP Updated Safety Analysis Report
PROD00013326	Undated PINGP Updated Safety Analysis Report, Section 8 Plant Electrical Systems
PROD00013327	Undated PINGP Updated Safety Analysis Report, Section 10 Plant Auxiliary Systems
PROD00013328	Undated PINGP Updated Safety Analysis Report, Section 10 Plant Auxiliary Systems
PROD00013329	Undated PINGP Updated Safety Analysis Report, Section 10 Plant Auxiliary Systems
PROD00013330	Undated PINGP Updated Safety Analysis Report, Section 11 Plant Power Conversion System
PROD00013331	Undated PINGP Updated Safety Analysis Report, Section 11 Plant Power Conversion System
PROD00013332	Undated PINGP Updated Safety Analysis Report, Section 11 Plant Power Conversion System
PROD00013333	Undated PINGP Updated Safety Analysis Report, Section 11 Plant Power Conversion System
PROD00013334	Undated PINGP Updated Safety Analysis Report, Section 12 Plant Structures and Shielding
PROD00013335	Undated PINGP Updated Safety Analysis Report, Section 12 Plant Structures and Shielding

Document Number	Description
PROD00013336	Undated PINGP Updated Safety Analysis Report, Section 12 Plant Structures and Shielding
PROD00013337	Undated PINGP Updated Safety Analysis Report, Section 14 Safety Analysis
PROD00013338	Undated PINGP Updated Safety Analysis Report, Section 14 Safety Analysis
PROD00013339	Undated PINGP Updated Safety Analysis Report, Section 14 Safety Analysis
PROD00013340	Xcel Nuclear Oversight 2nd Q 2008 Assessment Report for PINGP
PROD00013341	11/16/2009 re: Prairie Island Simulator Exercise Guide; Turbine Control Valve Cycling.
PROD00013342	11/12/2009 Xcel Prairie Island Simulator Exercise Guide.
PROD00013343	5/25/2005 Prairie Island Main and Auxiliary Steam System; Program: Initial License.
PROD00013344	9/28/2008 Prairie Island Main and Auxiliary Steam System; Initial License.
PROD00013345	7/08/2008 Prairie Island Residual Heat Removal system; Initial license operator program.
PROD00013346	2/06/2009 Prairie Island Safety Injection System & Accumulators; Initial Licensed Operator.
PROD00013347	1/05/2009 Prairie Island Residual Heat Removal System; Non-licensed operator.
PROD00013348	4/16/2009 Xcel Prairie Island Auxiliary Feed Water-NLO; Non-licensed operator.
PROD00013349	11/13/2009 Xcel Prairie Island Component Cooling System; NLO.
PROD00013350	3/17/2009 Two column radiation limits and exposure records.
PROD00013351	11/12/2007 Contamination control theory, controls and surveys: contamination controls.
PROD00013352	4/07/2009 Xcel Contamination control theory, controls and surveys.
PROD00013353	3/16/2009 Prairie Island Radioactive Material Shipment.
PROD00013354	2/09/2009 Prairie Island Radioactive Material Shipment/Receipt.
PROD00013355	3/23/2009 Prairie Island Other controlling highly contaminated work activities.
PROD00013356	11/03/2008 Prairie Island Two Column Component Cooling Water System.
PROD00013357	4/21/2009 Xcel Prairie Island Two column human performance case studies.
PROD00013358	11/09/2005 Auxiliary feedwater system report.
PROD00013359	5/2/2006 Master Work Order Package for Refueling Cavity Seal Installation - Unit 1
PROD00013360	Containment at Power Quarterly Inspection Unit 2 for 4th Quarter 2005
PROD00013361	Periodic Structures Inspection for Fourth Quarter 2005 Master Work Order Package dated 12/7/2005
PROD00013362	Containment at Power Quarterly Inspection Unit 2 First Quarter 2006 Master Work Order Package dated 2/21/2006
PROD00013363	Periodic Structures Inspection for First Quarter 2006 Master Work Order Package dated 4/1/2006
PROD00013364	11/17/2006 Master Work Order Package for Refueling Cavity Seal Installation - Unit 2

Document Number	Description
PROD00013365	Containment at Power Quarterly Inspection Unit 2 Second Quarter 2006 Master Work Order Package dated 5/23/2006
PROD00013366	Periodic Structures Inspection for Second Quarter 2006 Master Work Order Package dated 5/22/2006
PROD00013367	Containment at Power Quarterly Inspection Unit 2 Third Quarter 2006 Master Work Order Package dated 8/22/2006
PROD00013368	2/15/2008 Master Work Order Package for Refueling Cavity Seal Installation - Unit 1
PROD00013369	Containment at Power Quarterly Inspection Unit 1 Master Work Order Package dated 11/28/2006
PROD00013370	Containment at Power Quarterly Inspection Unit 2 Master Work Order Package dated 12/5/2006
PROD00013371	Periodic Structures Inspection for Fourth Quarter 2006 Master Work Order Package dated 9/2/2006
PROD00013372	Periodic Structures Inspection for Third Quarter 2006 Master Work Order Package dated 8/3/2006
PROD00013373	9/21/2008 Master Work Order Package for Refueling Cavity Seal Installation - Unit 2
PROD00013374	Containment at Power Quarterly Inspection Unit 2 Master Work Order Package dated 2/20/2007
PROD00013375	Periodic Structures Inspection for Second Quarter 2007 Master Work Order Package dated 2/7/2007
PROD00013376	Non-CAP Action Requests 1-561
PROD00013377	Non-CAP Action Requests 1-561
PROD00013378	Non-CAP Action Requests 1-138

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PROD00013379	Action Request Screening Team Meeting Agenda
PROD00013380	June 21 to 24, 2004 FOCUSED SELF-ASSESSMENT OF CORRECTIVE ACTION PROCESS EFFECTIVENESS
PROD00013381	MAY 23 - JUNE 7, 2005 Prairie Island Focused Self-Assessment SSDPC Preparation Auxiliary Feedwater System
PROD00013382	DESIGN BASIS PAPER FOR CV-31998 AND CV-31999 AIR RECEIVER
PROD00013383	2005 MECHANICAL UPGRADE/DOWNGRADE LIST
PROD00013384	OPERABILITY RECOMMENDATION - AUXILIARY FEEDWATER SYSTEM
PROD00013385	DESIGN BASIS PAPER FOR CV-31998 AND CV-31999 AIR RECEIVER
PROD00013386	10/31/05 COMMON CAUSE EVALUATION REPORT 1/1/2004 THRU 8/12/2005
PROD00013387	2/14/2005 SITE DRUM REPORT - DRAFT 4 (FOR DRUM MEETING RE: The site wide adverse trends, potential adverse trends, areas for continued monitoring and actions will be determined at that meeting)
PROD00013388	10/14/2005 NMC THIRD INSERVICE INSPECTION INTERVAL - THIRD INSPECTION PERIOD - INSPECTION PROGRAM "B" COMPLIANCE REPORT
PROD00013389	6/30/2006 NMC Fleet Procedure - CAP Action Request Process (Revision 12)
PROD00013390	CORROSION EVALUATION FOR CV-31347 NEEDS TO BE IN PASSPORT AND APPROVED PRIOR TO MODE CHANGE FROM 2 TO 1 (MODE HOLD)
PROD00013391	5/1/2006 THE VC-8-5 SPOOL PIECE WAS IDENTIFIED AS HAVING EVIDENCE OF BORIC ACID LEAKAGE
PROD00013392	5/2/2006 CV-31210 WAS IDENTIFIED AS HAVING EVIDENCE OF BORIC ACID LEAKAGE
PROD00013393	8/9/2006 performance assessment review board meeting
PROD00013394	4/24/2006 Apparent Cause Evaluation CAP AR# 1034708 RE: Industrial safety as a fundamental cultural value is lacking throughout the station organization
PROD00013395	11/4/2008 LETTER from Xcel to NRC re: License Amendment Request (LAR) to Revise Emeraencv Diesel Generator (EDG) Test Loads in Surveillance Requirement (SR) 3.8.1.3 and SR 3.8.1.9
PROD00013396	9/25/2006 - 9/28/2006 FOCUS SELF-ASSESSMENT REPORT AR#1025522 - WORK MANAGEMENT PROCESS
PROD00013397	FOCUSED SELF-ASSESSMENT CHECKLIST
	SELF-ASSESSMENT TOPIC: WORK MANAGEMENT AND CONTROL
PROD00013398	CE01061977-01 MV-32170 BA Indication Evaluation
PROD00013399	11/15/06 CE01061978-01 2SI-15-9 BA Indication Evaluation
PROD00013400	11/15/2006 CE 1062002 MV-32193 2 RCS LP A HOT LEG RHR SPLY (OUTSIDE) MV BA Indication Evaluation

Document Number	Description
PROD00013401	11/16/2006 CE 1062028 MV-32233 2 RCS LP B Hot Leg RHR SPLY (Outside MOV) BA Indication Evaluation
PROD00013402	11/15/2006 CE 1062330 CV-31427 22 RC PMP SEAL WTR OUTL ISOL CV BA Indication Evaluation
PROD00013403	11/16/2006 CE 1062332 MV-32176 2 SI COLD LEG INJ ISOL MV BA Indication Evaluation
PROD00013404	11/17/2006 CE01062477-01 245-051 21 RCP BA Indication Evaluation
PROD00013405	11/16/2006 CE 1062566 CV-31518 22 ACCUM M-U ISOL CV BA Indication Evaluation
PROD00013406	5/25/2007 ACTION REQUEST RECORD REPORT #01062580 re: Boric Acid Control, BACC & Section XI relevant leak 2SI-9-5
PROD00013407	11/15/2006 CE 1062692 MV-32175 22 ACCUM LOOP B COLD LEG ISOL MV BA Indication Evaluation
PROD00013408	11/30/2006 Water Leakage into Sump B coincidental with Refueling Pool flood
PROD00013409	12/2/2006 Summary of Refuel Cavity Leakage in 2R24
PROD00013410	APPARENT CAUSE EVALUATION AR#01064513 RE:Refuel cavity leakage into unit 2 sump B was noted on 11/23/06 (see AR01063531)
PROD00013411	3/24/2008 ENGINEERING ASSISTANCE REQUEST - UNIT 1 AND 2 REFUEL CAVITY LEAKAGE
PROD00013412	1/26/2009 EQUIPMENT IMPROVEMENT REQUEST - UNIT 1 AN 2 REFUEL CAVITY LEAKAGE
PROD00013413	CONTAINMENT AT POWER QUARTERLY INSPECTION (REVISION 47)

Document Number	Description
PROD00013414	4/17/03 PRAIRIE ISLAND NUCLEAR PLANT ROOT CAUSE INVESTIGATION REPORT RCE000182 21 RCP Number 1 Seal Leak-off Decreased to Less Than 1.5 gpm
PROD00013415	5/31/2007 Gap Analysis for Boric Acid Corrosion Control Program (BACCP)
PROD00013416	8/7/2007 Gap Analysis for Boric Acid Corrosion Control Program (BACCP)
PROD00013417	5/25/05 NMC CAP TRAINING
PROD00013418	NMC Employee CAP TRAINING - POWERPOINT
PROD00013419	Conditional Evaluation for CAP 01106354
PROD00013420	<i>Guideline on Licensing Digital Upgrades: EPRI TR-102348, Revision 1, NEI 01-01: A Revision of EPRI TR-102348 to Reflect Changes to the 10 CFR 50.59 Rule</i> , EPRI, Palo Alto, CA: 2002. 1002833.
PROD00013421	<i>Generic Qualification and Dedication of Digital Components: Project Status and Lessons Learned</i> , EPRI, Palo Alto, CA: 2005. 1009659.
PROD00013422	3/7/2008 Reload Design Technical Review and Assessment PINGP Unit 1 Cycle 25, NOS Surveillance Report 2008-0011
PROD00013423	BACC 01126877-01 Packing Leak on Root Valve for FI-18246
PROD00013424	CA01127195-01 RC-8-5 BA Indication Evaluation
PROD00013425	CA01127205-01 RC-17-3 BA Indication Evaluation
PROD00013426	06/01/2007 CAP feedback
PROD00013427	09/06/2007 CAP feedback
PROD00013428	01/20/2009 Inadequate Corrective Actions - Screen for training log
PROD00013429	04/08/2009 log re reinforce procedure requirements for CAP program
PROD00013430	03/15/2009 log re better incorporate NRC safety culture guidance
PROD00013431	03/13/2009 log re requiring CAPS with HU issues be discussed to determine "why" behavior
PROD00013432	02/13/2009 log re HU investigation expectations
PROD00013433	02/03/2009 log re revise CAP procedure and manuals
PROD00013434	7/11/2007 NMC Nuclear Oversight Observation Report: Quarterly Results Review
PROD00013435	10/15/2009 Apparent Cause Evaluation: CAP AR# 01197231-01 re: CAPR's not completed correctly
PROD00013436	6/5/2009 Xcel Energy Internal Assessment Issue Characterization and Tracking
PROD00013437	BACC CE 01197467, CV-31447 Boric Acid Evaluation
PROD00013438	BACC CE 01197546, VC-16-20 Corrosion Evaluation

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PROD00013439	Chart of Evaluation of Safety Culture Impacts
PROD00013440	Chart of Evaluation of Safety Culture Impacts
PROD00013441	Chart of Evaluation of Safety Culture Impacts
PROD00013442	9/21/2009 Apparent Cause Evaluation CAP AR#01197727 re: stopping work on work order to "Mitigate leakage of Unit 1 Reactor cavity liner"
PROD00013443	BACC CE 01197863, 135-011 11 Excess Letdown Heat Exchanger Corrosion Evaluation
PROD00013444	BACC CE 01197863, 135-011 11 Excess Letdown Heat Exchanger Corrosion Evaluation
PROD00013445	5/6/2003, Report, no author, no recipient, Self Assessment
PROD00013446	6/14/2002, Report, M. Klee, Xcel, Examination of self assessment process
PROD00013447	7/25/2003, Report, . D. Fricke, T. Silverberg, Overview of Corrective Action Program
PROD00013448	2/14/2003, Report, M. Werner, M. Klee and others, Recomendations from self assessment
PROD00013449	8/1/2003, Report, M. Klee, Xcel, Report of safety incidents
PROD00013450	1/21/2004, Report, R. Best, Xcel, Information request based on NRC inspection
PROD00013451	5/14/2004, Report, P. Huffman, K. Hoops, Assessment of effectiveness of corrective Action Plans
PROD00013452	2/13/2004, Report, J. Hill, Xcel, Report discussing the self assessment process
PROD00013453	8/31/2005, Letter, T. Palmisano, NRC, Explanation of cooling systems
PROD00013454	11/11/2005, G. Park, S. Hanson, Saftey Inspection report from NRC
PROD00013455	11/11/2005, G. Park, S. Hanson, Saftey Inspection report from NRC
PROD00013456	7/21/2005, Report, J. Lash, T. Bacon, Discussion of Simulator training
PROD00013457	6/3/2005, Letter, M. Padovan, E. Weinkam, Revised Emergency Plans
PROD00013458	8/31/2005, Letter, T. Palmisano, NRC, Letter discussing cooling system
PROD00013459	2/9/2006, Letter, M. Chawla, T. Palmsano, Letter Discussing testing
PROD00013460	6/17/2010, Report, no author, no recipient, Boric Acid inspection program
PROD00013461	4/25/2006, Report, Operations Manager, Xcel, Report on Operations performance
PROD00013462	8/17/2006, Agenda, Site VP, Management Safety Committee, Safety Meeting Agenda
PROD00013463	9/2006, Report, T. Taylor, Maintenance Committee, Review of Maintenance Performance
PROD00013464	NMC manual for Supervisor Leadership Development on conservative decision making
PROD00013465	Xcel procedure manual on Engineering Administration
PROD00013466	PI Focused Self-Assessment Plan (Revision 1)
PROD00013467	PI Department Roll-Up Meeting Results for Production Planning (1/30/2009)
PROD00013468	PI Department Roll-Up Meeting Results: Engineering (10/30/2008)
PROD00013469	Document titled 3rd Quarter 2008 DRUM re: engineering department
PROD00013470	Xcel Job Familiarization Guide for Emergency Planning Manager
PROD00013471	3/4/2009 Letter from M. Wadley at Xcel to US NRC re: Supplemental Information Regarding Application for Renewed Operating Licenses
PROD00013472	Attachment F, Severe Accident Mitigation Alternatives from PINGP License Renewal Application

Document Number	Description
PROD00013473	4/13/2009 Letter from M. Wadley to US NRC re: Annual Update of Application for Renewed Operating License (w/enclosures)
PROD00013474	AR 01162493 Close out documentation re: inadequate risk avoidance
PROD00013475	2008 4th Quarter Engineering DRUM Report
PROD00013476	Document titled 2R25 Human Performance Events Common Threads
PROD00013477	PI Department Roll-Up Meeting Results for Production Planning Department (4/30/2009)
PROD00013478	PI procedure manual titled Fire Protection Safe Shutdown Analysis Summary
PROD00013479	Operating Experience Evaluation
PROD00013480	1/3/2007 NRC Confirmatory Order Action Matrix
PROD00013481	PASSPORT Action tracking re: SCWE CAP
PROD00013482	9/15/2008 PASSPORT Action Tracking re: Contractors not trained on policy writing CAPs
PROD00013483	9/15/2008 PASSPORT Action Tracking re: failure to attend SCWE training
PROD00013484	7/18/2007 Performance Assessment Program assessment
PROD00013485	CAP Action Request Process, detailed guidelines
PROD00013486	NMC Employee CAP training slides
PROD00013487	CAP training lesson plan
PROD00013488	NMC Manager CAP training
PROD00013489	PASSPORT Action Tracking training slides
PROD00013490	SRO/Manager training slides
PROD00013491	5/12/2007 Email from M. Werner to H. Butterworth and D. Crouch re: training on use of CAP prgoram
PROD00013492	Assignment Completeion notes re: CAP Training of NMC managers at PI
PROD00013493	9/18/2008 PASSPORT Action tracking re: training individual on SCWE
PROD00013494	11/5/2007 Assignment Completion notes re: CAP training
PROD00013495	SCWE slides
PROD00013496	11/5/2007 Assignment completion notes re: SCWE meetings at PI
PROD00013497	11/5/2007 Assignment completion notes re: schedule and conduct SCWE training at PI
PROD00013498	SCWE Employee Refresher Training slides
PROD00013499	NRC Policy Statement re: Freedom of Employees to raise safety concerns
PROD00013500	ECP slides re: Maintaining a Safety Conscious Work Environment (SCWE)
PROD00013501	11/5/2007 Assignment completion notes re: SCWE refresher training
PROD00013502	9/15/2008 PASSPORT Action Tracking re: contractors not trained in CAP policy
PROD00013503	8/31/2009 Action REquest Report by A. Notbohm on how the 11 Turbine driven auxiliary feedwater pump tripped aproximately 40 seconds after upon unit 1 reactor trip.
PROD00013504	RCE 1146005 Corrective Action Documentation
PROD00013505	RCE 1146005 Causal Analysis and EOC Questions/Comments
PROD00013506	RCE 1146005 Corrective Action Implementation

Document Number	Description
PROD00013507	RCE 1146005 EOC and OE Evaluation
PROD00013508	9/29/2006 From Michael Wadley to US NRC LER 1-06-03 loss of auxiliary feedwater safety function and condition prohibited by technical specifications due to mispositioned isolation valve.
PROD00013509	08/07/2008 Picture of valve and pipe.
PROD00013510	09/07/2008 Picture of valve and pipe
PROD00013511	08/07/2008 Picture of valve and pipe
PROD00013512	08/07/2008 Picture of valve and pipe
PROD00013513	08/07/2008 Picture of valve and pipe
PROD00013514	08/07/2008 Picture of valve and pipe
PROD00013515	08/07/2008 Picture of valve and pipe
PROD00013516	08/07/2008 Picture of valve and pipe
PROD00013517	6/5/2009 Focused Self-Assessment Report Template TDAWF Pump 950001 Inspection Preparation
PROD00013518	7/31/2008 Kelly Vincent and RCE Team Members: 11 Turbine DRiven Auxiliary Feedwater Pump Dischard Pressure Switch Manifold Isolation Mispositioning.
PROD00013519	7/31/2008 Kelly Vincent and RCE Team Members: 11 Turbine DRiven Auxiliary Feedwater Pump Dischard Pressure Switch Manifold Isolation Mispositioning.
PROD00013520	7/31/2008 Andy Notborn and RCE Team Members: 11 Turbine DRiven Auxiliary Feedwater Pump Dischard Pressure Switch Manifold Isolation Mispositioning revision 2.
PROD00013521	AR CAP Number lists
PROD00013522	11/18/200 Safety related Manifold Valve Labeling Project picture of valve and pipe
PROD00013523	Safeguards Hold Cards & Component Blocking or Locking
PROD00013524	PINGP refueling cavity leakage RCE report, pages 1-12
PROD00013525	PINGP refueling cavity leakage RCE report, pages 13-78
PROD00013526	11/24/08 Action Request Report re refueling cavity leakage
PROD00013527	cavity leakage timeline
PROD00013528	cavity leakage work request form and attachments
PROD00013529	Action Request Report re cavity leakage
PROD00013530	PINGP Condition Report 19983240 with attachments
PROD00013531	cavity liner work order and report
PROD00013532	cavity liner work order with attachments

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PROD00013533	Evaluation of the Effects of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel - Unit 2
PROD00013534	PINGP report on water leaks and effect on concrete
PROD00013535	leak inspection work order for unit 1, with attachments
PROD00013536	containment inspection work order for unit 1, with attachments
PROD00013537	CAP regarding containment inspection for unit 1
PROD00013538	PINGP Condition Report 19991420
PROD00013539	PINGP Condition Report 19991586
PROD00013540	CAP re unit 1 refueling cavity leak
PROD00013541	refueling cavity leak Action Request Report
PROD00013542	PINGP concrete containment work order
PROD00013543	PINP refueling cavity leak work order
PROD00013544	CAP re boric acid coming out of concrete walls in sump C
PROD00013545	cavity leak Action Request Report
PROD00013546	PINGP refueling cavity leak work order and correction report
PROD00013547	CAP re cavity leakage
PROD00013548	Evaluation of Acceptable Containment Inspection Indications
PROD00013549	water leakage visual indication evaluation Action Request Report
PROD00013550	boric acid indication evaluation Action Request Report
PROD00013551	CAP re boric acid residue on RHR piping in Sump B
PROD00013552	PINGP work order procedure and report-spray on liner
PROD00013553	CAP re spray-on refueling cavity liner
PROD00013554	cavity liner and leakage-Action Request Report
PROD00013555	CAP re discoloration from leakage
PROD00013556	CAP re discoloration from leakage
PROD00013557	PINGP work order for containment penetration
PROD00013558	Plans for evaluation of refueling cavity leakage and enhancements to spray-on liner
PROD00013559	Action Request Report- leakage assesment and actions taken to correct
PROD00013560	PINGP work order-cavity spray liner
PROD00013561	CAP printout re cavity leakage
PROD00013562	Action Request Report-cavity leakage
PROD00013563	Action Request Report-cavity leakage
PROD00013564	CAP printout re cavity leakage
PROD00013565	CAP printout re cavity leakage
PROD00013566	2/3/09 e-mail from K. Peterson to C. Koehler re refueling cavity caulking success history
PROD00013567	Activity Request-leakage inspection and corrective action

Document Number	Description
PROD00013568	Activity Request-leakage
PROD00013569	PINP report on fixing cavity leak, caulking
PROD00013570	NMC action request-fixing cavity leak, caulking
PROD00013571	PINP inspection-cavity leak, caulking
PROD00013572	NMC report on fixing cavity leak, caulking
PROD00013573	NMC report on fixing cavity leak, caulking
PROD00013574	NMC report on fixing cavity leak, caulking
PROD00013575	NMC report on fixing cavity leak, caulking
PROD00013576	NMC report on fixing cavity leak, caulking
PROD00013577	NMC report on fixing cavity leak, caulking
PROD00013578	cavity leakage-Action Request Report
PROD00013579	Action Request Report-Inspection findings and actions taken
PROD00013580	NMC work order leakage and caulking
PROD00013581	NMC report on leakage and caulking
PROD00013582	NMC work plan and report on leakage and caulking
PROD00013583	report on cavity leakage
PROD00013584	Report on cavity leakage
PROD00013585	Report on cavity leakage
PROD00013586	Report on cavity leakage and caulking
PROD00013587	Apparent Cause Eval. (PING?)-cavity leakage
PROD00013588	Summary and brief history-cavity leakage
PROD00013589	Action Request Report-cavity leakage
PROD00013590	cavity leakage report and diagrams
PROD00013591	Issue description and actions taken-cavity leak
PROD00013592	Automated Engineering Services eval. of leakage effects
PROD00013593	Action Request Report- cavity leakage
PROD00013594	Twin City Testing Lab. report on concrete cylinder and leakage
PROD00013595	Twin City Testing Co. procedure for fixing cavity leak
PROD00013596	History and procedure for fixing cavity leak
PROD00013597	report on procedure for fixing cavity leak
PROD00013598	PINGP design bases document on concrete and cavity leak
PROD00013599	concrete temperature eval. and leakage
PROD00013600	original 1968 contract to pour and construct concrete towers, including materials used
PROD00013601	PINGP procedure for hatch removal and leakage testing
PROD00013602	PINGP procedure for hatch removal and leakage testing
PROD00013603	PINGP leakage rate test procedures

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PROD00013604	PINGP leakage containment inspection
PROD00013605	PINGP containment liner visual examination
PROD00013606	PINGP safety related coatings program
PROD00013607	PINGP system engineering responsibilities
PROD00013608	description of the 'low leakage' steel and containment system
PROD00013609	description of the 'low leakage' steel and containment system
PROD00013610	description of the 'low leakage' steel and containment system
PROD00013611	Operating Experience Data Collection Report-leakage
PROD00013612	Operating Experience Data Collection Report-leakage Operating Experience Data Report-leakage
PROD00013613	Nuclear Mgmt. Co.-description of examination of containment liner
PROD00013614	Agenda of 3/9/2009 Discussion with Jack Geissner (NRC) on CC/HELB SDP Issue, 4/16/2009.
PROD00013615	Summary of 3/9/2009 Discussion with Jack Geissner (NRC) on CC/HELB SDP Issue with comments, 4/16/2009.
PROD00013616	Summary of 3/9/2009 Discussion w/ Jack Geissner (NRC) on CC/HELB SDP Issue with markups, 4/3/2009.
PROD00013617	Turbine Building HELB-Induced Loss of Component Cooling Water Event. SDP Risk Significance Evaluation Table, n.d.
PROD00013618	Handwritten notes from conversation with NRC, 3/23/2009
PROD00013619	Handwritten notes re CC-HELB, 4/2/2009.
PROD00013620	Agenda for 4/16/2009 Discussion w/ NRC on CC/HELB SDP Issue
PROD00013621	Handwritten notes from conversation with J. Geisner et al., 4/16/2009.
PROD00013622	Handwritten notes re CC-HELB update, 4/23/2009.
PROD00013623	Handwritten notes re CC-HELB, 4/30/2009.
PROD00013624	Handwritten notes re CC-HELB, 4/30/2009.
PROD00013625	Handwritten notes re CC-HELB call with NRC, 5/11/2009.
PROD00013626	CCHELB/Flooding Program Direction Powerpoint, 5/11/2009.
PROD00013627	Handwritten notes on CC/HELB and flooding consequences, (5/12/09)
PROD00013628	Handwritten notes re CC-HELB and flooding issues, 6/5/2009.
PROD00013629	Handwritten notes re phone call on scope of SDP wrt design basis criteria (6/18/09)
PROD00013630	Summary of Discussion with NRC re information that was submitted to NRC on 6/5/2009 for the PINGP CC-HELB SDP, 6/10/2009.
PROD00013631	CC-HELB / HELB-Induced Flooding SDP Issues options, n.d.
PROD00013632	NRC Question Response Form, 6/17/2009.
PROD00013633	D. Vincent, Handwritten notes from meeting re data gathering on HELBs, 6/10/2009.
PROD00013634	Handwritten notes re piping (6/25/09)
PROD00013635	D. Vincent, Handwritten notes re exit meeting for CC HELB Tornado missile issue, 1/9/2009.
PROD00013636	Undated G. Eckholt's handwritten notes and CE evaluation for potential IWE Non-compliance

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PROD00013637	10/19/2009 Summary of Recent Site Refueling Cavity Leakage Activities
PROD00013638	Summary of Exit Debrief NRC Site Visit of 5/28/2009 Regarding Refueling Cavity Leakage
PROD00013639	Draft RAIs Related to Refueling Cavity Leakage from NRC Site Visit of 5/28/2009
PROD00013640	Prairie Island Refueling Cavity Leakage High Level Summary
PROD00013641	Handwritten notes summarizing the NRC audit related to reactor cavity leakage
PROD00013642	Meeting notes discussing Reactor Cavity Leakage Issue (1/29/09)
PROD00013643	Root Cause Evaluation Manual Attachment 16 RCE Charter Template (1/24/09)
PROD00013644	Refuel Cavity Leakage and Actions presentation
PROD00013645	Prairie Island Refueling Cavity Leakage Presentation
PROD00013646	Diagrams of Unit 2 Reactor Containment Vessel and Fuel Transfer Area
PROD00013647	8/26/2009 Request for Project Management Reserve/Contingency Utilization
PROD00013648	12/3/2009 PINGP ACRS License Renewal Meeting Presentation
PROD00013649	12/3/2009 Draft Report on the Safety Aspects of the License Renewal Application for the Prairie Island Nuclear Generating Plant
PROD00013650	PINP corrective work order for refueling cavity
PROD00013651	PINP corrective work index for containment leakage
PROD00013652	PINP work order for repair of cavity liner
PROD00013653	PINP work order for repair of cavity liner
PROD00013654	PINP work order and drawing for repair of cavity liner
PROD00013655	PINP work order and drawings for repair of cavity liner
PROD00013656	PINP work order and drawings for repair of cavity liner
PROD00013657	NSP liquid penetration report
PROD00013658	PINGP cavity pool liner work order
PROD00013659	PINGP cavity pool liner work order
PROD00013660	PINGP cavity pool liner work order
PROD00013661	PINGP cavity pool liner work order
PROD00013662	PINGP cavity pool liner work permit
PROD00013663	PINGP cavity pool liner work order
PROD00013664	PINGP liner grout removal safety eval.
PROD00013665	PINGP cavity pool liner leakage and safety eval.
PROD00013666	Automated Engineering Services-grout removal and containment eval.
PROD00013667	PINGP work order, effect of containment penetration
PROD00013668	PINGP work order, effect of containment penetration
PROD00013669	Five Star Co. concrete repair product description
PROD00013670	Five Star Co. concrete repair product description

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PROD00013671	boric acid leakage work order
PROD00013672	Five Star Co. concrete repair product description
PROD00013673	PINGP surface coating checklist
PROD00013674	PINGP concrete replacement quality control inspection record
PROD00013675	PINGP structural concrete repair procedure document
PROD00013676	boric acid repair work order change notice
PROD00013677	PINP containment inspection work order
PROD00013678	PINP containment liner inspection work order
PROD00013679	PINP containment liner inspection work order
PROD00013680	PINP containment repair work order
PROD00013681	PINP containment repair work order
PROD00013682	PINGP nuclear coating checklist
PROD00013683	PINGP nuclear coating checklist
PROD00013684	PINGP nuclear coating checklist
PROD00013685	Five Star Structural Concrete-product description
PROD00013686	CAPs report containment penetration
PROD00013687	containment penetration work order
PROD00013688	PINGP work change order on containment vessel
PROD00013689	PINGP work change order on containment vessel
PROD00013690	PINGP work order on cavity liner
PROD00013691	Nuclear Management Co.-cavity pool sealant work plan
PROD00013692	cavity pool sealant pre-job work plan
PROD00013693	caulking of leakage work order comments
PROD00013694	caulking leakage work order
PROD00013695	caulking leakage work change order
PROD00013696	NMC caulking leakage work plan
PROD00013697	Refueling cavity inspection work order
PROD00013698	NMC caulking leakage work plan
PROD00013699	NMC caulking leakage work plan
PROD00013700	NMC caulking leakage work plan

Document Number	Description
PROD00013701	NMC caulking leakage work order
PROD00013702	NMC caulking leakage work plan
PROD00013703	NMC caulking leakage work order
PROD00013704	NMC caulking leakage work plan
PROD00013705	PING caulking leakage maintenance procedure
PROD00013706	Screen shot of work request for Sump B Inspection
PROD00013707	Xcel Energy work order for inspection work on PINGP Unit 2 Sump B.
PROD00013708	Work plan for replacing concrete in Unit 2 due to cavity leakage
PROD00013709	Attachment 8.2 that is referenced in previous work order document.
PROD00013710	Work Order Package 02 for Unit 2 concrete replacement
PROD00013711	Work Order Package 03 for Unit 2 concrete replacement
PROD00013712	Work Order Package 04 for Unit 2 concrete replacement Work Order Package re: Clbr-Remove Grout from U2 Sump B
PROD00013713	Work Order Package 05 for Unit 2 concrete replacement
PROD00013714	Work Order Package 06 for Unit 2 concrete replacement
PROD00013715	Screen shot of work request
PROD00013716	CAP re borated water entering Unit 2 Sump B.
PROD00013717	Nonconformance Description Report relating to U2 Sump B
PROD00013718	Letter and report from A.V. Setlur, PE to L Polley re: effects of borated water leaks
PROD00013719	Condition Report: Borated water entering Unit 2 sump B from around the sleeve of the RHR pipe
PROD00013720	Report on Unit 2 Refueling Cavity Liner Inspection
PROD00013721	Nonconformance Description regarding water entering sump B from area outside of RHR suction penetration sleeve
PROD00013722	CAP re Refueling Cavity Leak
PROD00013723	Documentation of refueling cavity leak
PROD00013724	Nonconformance Description summary re: refueling cavity leakage
PROD00013725	General Condition Report re Unit 1 refueling cavity leak
PROD00013726	Nonconformance Description summary re: refueling cavity leakage
PROD00013727	Nonconformance Description summary re: refueling cavity leakage
PROD00013728	Condition Report re: Insignificant indications from IWE inspections
PROD00013729	NCR 19991420, Insignificant Finding from IWE Inspections
PROD00013730	General Condition Report re: Insignificant indications from IWE inspections
PROD00013731	Nonconformance description summary re IWE inspections

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PROD00013732	Text document re: insignificant indications fro IWE inspections
PROD00013733	Nonconformance description summary
PROD00013734	NCR 19991420 rev 1: Evaluation of Acceptable Containment Inspection Indications
PROD00013735	Nonconformance description summary re: Unit 1, 1999 outage.
PROD00013736	Condition Report titled Insignificant Indications from IWE inspections U1 1999
PROD00013737	NCR 19992930, Insignificant Finding From IWE Inspections: Unit 1 1999
PROD00013738	General Condition Report titled Insignificant Indications from IWE inspections U1 1999.
PROD00013739	Nonconformance Description summary re: U1 1999 refueling IWE examinations.
PROD00013740	CAP document
PROD00013741	Text document re: re-evaluation of NCR 19991420, IWE visual indication evaluation.
PROD00013742	Text document re: re-evaluation of NCR 19991420, IWE visual indication evaluation.
PROD00013743	NCR 19991420 rev 1: Evaluation of Acceptable Containment Inspection Indications, Unit 1 Refueling Cycle 19.
PROD00013744	Text document re: boric acid residue on RHR piping in Sump B.
PROD00013745	Text document re: Instacote spray-on refueling cavity liner.
PROD00013746	Text document re: Unit 2 refueling cavity leakage.
PROD00013747	Action Request Report re: refueling cavity leakage past nuclear instrument covers.
PROD00013748	AT-0175 Action Request Record Report re: refueling cavity leakage past nuclear instrument covers.
PROD00013749	text document re: Improper fitting of O-ring on 2N52 and employee safety issues.
PROD00013750	Text document re: refueling cavity leakage past nuclear instrument covers.
PROD00013751	Drawing of Nuclear Instrument Detector Cover and log of related data on 9/28/03
PROD00013752	Refueling Cavity Leak Observation Form from 9/28-30/2003.
PROD00013753	Action Request Report re: re-evaluation of NCR 19991420, IWE visual indication evaluation.
PROD00013754	Action Request Report re: boric acid residue on RHR piping in sump B.
PROD00013755	Text document re: discoloration from leakage of boric acid around penetration C30A.
PROD00013756	Text document re: discoloration from leakage of boric acid around penetration C30A.
PROD00013757	Text document re: discoloration from leakage of boric acid around penetration C30B.
PROD00013758	Text document re: discoloration from leakage of boric acid around penetration C30B.
PROD00013759	Text document re: Boric acid coming out of concrete walls in sump C.
PROD00013760	Text document re: boric acid coming out of concrete walls in sump C.
PROD00013761	Action Request Report re: Boric acid coming out of concrete walls in sump C.
PROD00013762	AT-0175 Action Request Record Report Subject: Boric acid coming out of concrete walls in sump C.
PROD00013763	Various Activity Request printouts and typed notes re: Plant function.
PROD00013764	Numerical listing of plant problems, their priority, and recommended actions.
PROD00013765	List of plant maintenance issues with notations.
PROD00013766	Numerical listing of plant problems, their priority, and recommended actions.
PROD00013767	Partial numerical list of plant problems and descriptions.

Document Number	Description
PROD00013768	Partial list of plant problems, problem priority, and problem descriptions.
PROD00013769	Spreadsheet list of Brief Problem Statement, Problem Description, and priority number.
PROD00013770	List of potential problems and typewritten notes on same.
PROD00013771	Non-equipment issues from staff solicitation listing brief problem statement and description.
PROD00013772	Staff Solicitation C and D significant level list of problems and descriptions.
PROD00013773	Worse-case outcome ranking of A and B significant levels document listing problem summaries and recommended actions.
PROD00013774	Refueling Cavity Leakage (ACE #8718) report
PROD00013775	Action Request Report titled: Refueling Cavity Leakage
PROD00013776	CAP document
PROD00013777	CAP document
PROD00013778	CAP document
PROD00013779	CAP document
PROD00013780	AT-0175 Action Request Record Report for CAP
PROD00013781	AT-0175 Action Request Report for CAP
PROD00013782	Action request document titled Cleaning BA on Regen Hx Room Ceiling.
PROD00013783	AT-0175 Action Request Report for CAP
PROD00013784	Document titled CE 1027421 CV-31210 11 Excess Letdown HX Outlet Flow CV
PROD00013785	AT-0175 Action Request Record Report for CAP
PROD00013786	Work Plan for Caulk Potential Leakage Path in Refuel Cavity
PROD00013787	AT-0175 Action Request Record Report for CAP
PROD00013788	Screen shot of Assignment Detail re: CAP for water seeping into sump.
PROD00013789	Action Request Report re: CAP
PROD00013790	Action Request Report re: CAP
PROD00013791	Apparent Cause Evaluation (ACE) Grading Sheet
PROD00013792	AT-0175 Action Request Record Report re: CAP for previous ACE grading
PROD00013793	Apparent Cause Evaluation (ACE) for refuel cavity leakage.
PROD00013794	Apparent Cause Evaluation (ACE) Grading Sheet revised
PROD00013795	Apparent Cause Evaluation document
PROD00013796	Action Request Report re: CAP
PROD00013797	Engineering Change Request form re: correcting leakage
PROD00013798	Engineering Change Request form re: ensuring leak tight seal.
PROD00013799	Engineering Change Request re: Unit 2 NIS
PROD00013800	AT-0175 Action Request Record Report re: D99 Refuel Cavity Caulking
PROD00013801	AT-0175 Action Request Report re: CAP for reactor cavity leak
PROD00013802	Engineering Assistance Request (EAR) form re: Unit 1 and 2 refuel cavity leakage

Document Number	Description
PROD00013803	Engineering Change form re: replacing sand plugs
PROD00013804	Cancelled Engineering Change Request re: mitigating leakage.
PROD00013805	Action Request Report re: CAP
PROD00013806	Action Request Report re: CAP
PROD00013807	Action Request Report re: CAP for Refuel Cavity Leakage
PROD00013808	Action Request Report
PROD00013809	Inservice Inspection Summary Report, Interval 4, Period 2, Outage 1
PROD00013810	Action Request Report re: CAP
PROD00013811	Action Request Report re: CAP
PROD00013812	Action Request Report re: CAP
PROD00013813	Action Request Report re: CAP
PROD00013814	Action Request Report re: LR Commitment 41
PROD00013815	Action Request Report re: LR Commitment 42
PROD00013816	12/5/2008 Letter from Xcel to USNRC re: requests for additional information related to PINGP LRA.
PROD00013817	Attachment 1 to previous letter re: NRC Requests for Additional Information
PROD00013818	Engineering blueprints
PROD00013819	Photo Related to Refueling Cavity Leakage
PROD00013820	Engineering blueprints of reactor building
PROD00013821	UT Thickness Examination form re: Sump B
PROD00013822	UT Thickness Examination form re: 706' Cont. Annulus
PROD00013823	UT Thickness Examination form re: 706' Cont. Annulus
PROD00013824	UT Thickness Examination form re: 706' Cont. Annulus
PROD00013825	Document concerning water leakage into sump B coincidental with refueling pool flood.
PROD00013826	Text document re: wording for RAI on refueling cavity leakage.
PROD00013827	09/29/2008 email from R. Pearson to M. O'Brien re Refueling Cavity Leakage - Actions needed
PROD00013828	09/29/2008 email from R. Pearson to T. Downing re UT of Containment Vessel
PROD00013829	10/10/2008 email from R. Pearson to T. Downing re Containment Sump B
PROD00013830	10/11/2008 email from H. Aadahl to R. Pearson and others at Xcel re Refueling Cavity Leakage Update
PROD00013831	10/14/2008 Email from R. Pearson to Madalin O'Brien re CSWG References for Boric acid Interaction with concrete and steel. Refueling cavity leakage to containment vessel
PROD00013832	10/15/2008 email from R. Pearson to M. O'Brien and others at Xcel re Discussion with Tom Downing on Oct. 15 related to Sump B leakage
PROD00013833	10/15/2008 email from R. Pearson to PI License Renewal Supervisors and others at Xcel re Discussion with Tom Downing on Oct. 15 related to Sump B leakage
PROD00013834	Text document titled "Audit Question 359" re: leakage of IP2 refueling cavity liner.
PROD00013835	Partial document containing responses and follow up to RAI's

Document Number	Description
PROD00013836	10/16/2008 Email from R. Pearson to G. Eckholt re CSWG references for boric acid interaction with concrete and steel. Refueling cavity leakage to containment vessel
PROD00013837	Photo of grouted excavation hole in sump B
PROD00013838	11/3/2008 Email from R. Pearson to Madalin O'Brien re spent fuel pool and reactor cavity leakage
PROD00013839	12/04/2008 email from T. Downing to M. O'Brien and others at Xcel re RAI on containment leakage: RAI B2.1.38-2
PROD00013840	12/04/2008 email from T. Downing to M. O'Brien re documentation for RAI
PROD00013841	12/05/2008 email from R. Pearson to M. O'Brien and others at Xcel re RAI on Containment leakage: RAI B2.1.38-2
PROD00013842	12/06/2007 email from T. Downing to S. Skoyen and R. Murray re ECR's for Refuel Cavity Leakage
PROD00013843	12/29/2008 email from R. Pearson to G. Eckholt and M. O'Brien re Cavity Leakage
PROD00013844	Technical drawings of Containment Vessel
PROD00013845	Photos of Sump B grout removal
PROD00013846	Power Point slides titled "Refuel Cavity Leakage and Actions"
PROD00013847	Letter and report from Xcel containing responses to NRC requests for additional information regarding LRA.
PROD00013848	Technical drawing of concrete base slab construction joints at el. 685'-9"
PROD00013849	Technical drawing of Unit 2 Containment Section 1-1 and Potential Leakage Path
PROD00013850	Technical Drawing of Unit 2 Containment Section 1-1 with Containment Vessel identified.
PROD00013851	01/15/2009 email from R. Murray to T. Downing and others at Xcel re U2 Cavity Leak Root Cause
PROD00013852	01/30/2009 email from R. Pearson to S. Skoyen and others at Xcel re Cavity Leakage and the LRA
PROD00013853	Text document titled "Summary of Refuel Cavity Leakage in 2R24"
PROD00013854	Text document titled "Draft Amendment to 2R24 90 Day ISI Summary Report"
PROD00013855	Power Point slides titled "Refuel Cavity Leakage and Actions"
PROD00013856	Chart titled "Unit 1 - Sump B In-Leakage History" for period pre-1999.
PROD00013857	Untitled chart containing dates of leakages and actions taken
PROD00013858	Chart titled "Unit 2 - Sump B In-Leakage History" with actions taken
PROD00013859	Procedure Change Request document re: Reactor Vessel Head Removal
PROD00013860	Procedure Change Request form re: Reactor Vessel Head Removal (2).
PROD00013861	Procedure Change Request form re: Reactor Vessel Head Removal (3).
PROD00013862	Procedure Change Request form re: Reactor Vessel Head Removal (4).
PROD00013863	Procedure Change Request form re: Reactor Vessel Head Removal (5).
PROD00013864	Operation Experience Data Collection Report, Sump Leakage
PROD00013865	Unit Reactor Vessel Head Removal Maintenance Procedure (12/24/07)
PROD00013866	Reactor Vessel Head Removal (Maintenance Procedure)
PROD00013867	Refuel Cavity Caulking (Maintenance Procedure)
PROD00013868	Containment Inservice Inspection Jurisdictional Boundary Basis, Procedure
PROD00013869	01/15/2009 Email from R. Murray to T. Downing and others at Xcel re Cavity Leak Root Cause
PROD00013870	8/14/2008 additional Information for PINGP license renewal application operating experience

Document Number	Description
PROD00013871	Inservice Inspection summary Report Amendment
PROD00013872	CAP report re boric acid leak
PROD00013873	CAP report
PROD00013874	Inservice inspection summary report February 2005
PROD00013875	CAP search 2003
PROD00013876	RCE Report Human Performance & Cross-Cutting NRC violations
PROD00013877	RCE Charter and NRC HU Aspect Blocks-Root Cause Evaluation
PROD00013878	RCE Report refueling cavity leakage
PROD00013879	Nuclear Management Co's root cause evaluation at PINGP
PROD00013880	Nuclear Management Co's RCE Report event date: 10/22/2007
PROD00013881	RCE Report evaluation
PROD00013882	Common Cause Evaluation Report
PROD00013883	Problem Statement Development Sheet (PSDS)
PROD00013884	Focused Self-Assesment Checklist
PROD00013885	Focused Self-Assesment Plan
PROD00013886	Focused Self-Assesment - Report Quality Feedback
PROD00013887	Focused Self-Assesment - Report Quality Feedback
PROD00013888	Focused Self-Assesment - Report Quality Feedback
PROD00013889	Focused Self-Assesment - Report Quality Feedback
PROD00013890	Focused Self-Assesment - Report Quality Feedback
PROD00013891	Focused Self-Assesment - Report Quality Feedback
PROD00013892	Focused Self-Assesment Checklist
PROD00013893	Organizational and Management Failure Modes
PROD00013894	NRC performance summary
PROD00013895	RCE Report SCAQ-Inadequate CAP Resolution of Significant Issues
PROD00013896	Decision Making Gap Analysis NRC Standards from MC 0305
PROD00013897	Apparent Cause Evaluation
PROD00013898	CARB organizational learning scoresheet
PROD00013899	Apparent cause evaluation grading sheet
PROD00013900	Root cause analysis review criteria
PROD00013901	Apparent cause evaluation
PROD00013902	Apparent cause evaluation grading sheet
PROD00013903	CARB organizational learning scoresheet
PROD00013904	Apparent cause evaluation
PROD00013905	CARB organizational learning scoresheet

Document Number	Description
PROD00013906	Root cause analysis review criteria
PROD00013907	Apparent cause analysis grading sheet
PROD00013908	RCE Report PINGP Radioactive Material Shipment Exceeded DOT Limits
PROD00013909	Root cause analysis review criteria
PROD00013910	RCE Report PINGP Radioactive material shipment exceeded DOT limits
PROD00013911	RCE Report PINGP 11 turbine-driven auxiliary feedwater pump discharge pressure switch manifold isolation mispositioning
PROD00013912	root cause analysis review criteria
PROD00013913	Nuclear department fleet guidance document-Corrective action effectiveness review manual
PROD00013914	Nuclear department fleet guidance document-performance assesment review board guideline
PROD00013915	Root cause report 'Inadequate Very High Radiation Key Control During 1R24'
PROD00013916	Correction Action Implementation Gap Analysis
PROD00013917	Decision Making Gap Analysis-Human Performance
PROD00013918	Common cause evaluation report
PROD00013919	NRC performance summary inspection results and open issues
PROD00013920	Issue chart
PROD00013921	RCE Report Humand Performance & Cross-Cutting NRC Violations
PROD00013922	RCE Charter and NRC HU Aspect Blocks root cause evaluation charter
PROD00013923	Event narratives and event causal factors charts
PROD00013924	RCE Report Identified NRC Crosscutting Issues
PROD00013925	CARB organizational learning scoresheet
PROD00013926	Fleet guidance document -apparent cause evaluation manual
PROD00013927	Nuclear department fleet procedure-NSPM augmented incident evaluation procedure
PROD00013928	Status update Performance Recovery Immediate/Short Term plans Target Zero HU Improvement Plan
PROD00013929	Plant Events Database
PROD00013930	Action request report-Refueling Cavity Leakage
PROD00013931	Action request report-Refueling Cavity Leakage
PROD00013932	Action request report-Refueling Cavity Leakage
PROD00013933	RCE Report PINGP refueling cavity leakage
PROD00013934	Report on degraded thermal performance of safety-related heat exchanger
PROD00013935	Action request report-cooling water system
PROD00013936	Action request report-cooling water system
PROD00013937	Action Request Report dated 5/11/2009 re: Residual Heat Removal System Inoperability
PROD00013938	Text document titled "Attachment 4, Operating Experience Evaluation Guidelines"
PROD00013939	Action Request Report dated 5/11/2009 re: CAP for gas void

Document Number	Description
PROD00013940	11/19/2008 Text document re: NRC White finding at Kewanee NPP and applicability to PINGP situation
PROD00013941	Action Request Report dated 5/11/2009 re: CAP and compliance of E-plan EALs
PROD00013942	2/16/2009 Email from D. Albarado to M. Davis re: Criteria for recovery coding related to CAP
PROD00013943	Report titled "Problem Analysis Session Focus Group Action Recommendations 1/7-1/8/2009"
PROD00013944	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open CAP actions
PROD00013945	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open CAP actions
PROD00013946	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open CAP actions
PROD00013947	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open CAP actions
PROD00013948	Action Request Report dated 1/23/2009 re: CAP Human performance improvement plans
PROD00013949	1/26/2009 Email from J. Kivi to M. Davis re: USA safety culture assessment
PROD00013950	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open CAP actions
PROD00013951	Document titled "NRC Performance Summary, Inspection Results and NRC Open Issues"
PROD00013952	Chart titled NRC Open Items (2/20/2009)
PROD00013953	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open CAP actions
PROD00013954	Spreadsheet titled Recovery Plan Sequential Report 2/23/2009
PROD00013955	Spreadsheet titled SE-0401 Action Tracking Search Engine listing closed CAP actions (4/6/2009)
PROD00013956	Second spreadsheet titled SE-0401 Action Tracking Search Engine listing closed CAP actions (4/6/2009)
PROD00013957	Spreadsheet titled SE-0401 Action Tracking Search Engine listing all CAP actions (4/6/2009)
PROD00013958	Spreadsheet titled SE-0401 Action Tracking Search Engine listing all CAP actions
PROD00013959	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open CAP actions
PROD00013960	Spreadsheet listing CAP actions and dates
PROD00013961	Spreadsheet titled SE-0401 Action Tracking Search Engine listing open CAP actions (w/ notations)
PROD00013962	Copy of PI ERO Reference Card with emergency numbers and instructions
PROD00013963	Power Point presentation titled All Hands Meeting Prairie Island Nuclear Generating Plant, 2/24/2010
PROD00013964	Report titled "Organization Effectiveness Touch Point Model" re: PI station performance
PROD00013965	Document titled "Prairie Island Nuclear Generating Plant Human Performance Expo, 6/2009"
PROD00013966	6/25/2009 Chart and spreadsheets titled Human Performance Improvement Plan Actions
PROD00013967	Power Point presentation titled Performance Recovery Initiative
PROD00013968	Report titled "PRIDE Performance Recovery Plan"
PROD00013969	Organizational chart titled Performance Recovery Team
PROD00013970	Flow chart titled Prairie Island Performance Recovery Plan
PROD00013971	Chart titled "Pride Initiative - Recovery Plan Internal Communications Plan"
PROD00013972	Spreadsheet titled Recovery Plan Sequential Report 5/12/2009
PROD00013973	Spreadsheet titled Recovery Plan Sequential Report 5/12/2009
PROD00013974	Spreadsheet titled Recovery Plan Sequential Report 5/15/2009
PROD00013975	Spreadsheet titled Recovery Plan Sequential Report 5/15/2009

Document Number	Description
PROD00013976	Spreadsheet titled Recovery Plan Sequential Report 5/12/2009
PROD00013977	Spreadsheet titled Recovery Plan Sequential Report 5/12/2009
PROD00013978	Spreadsheet titled Evaluation of Safety Culture Impacts
PROD00013979	Graph titled Primary Drivers from Assessment Reports
PROD00013980	Report titled "Prairie Island Human Performance Independent Assessment" (12/1-12/5/2008)
PROD00013981	Text document titled "Recommendations" re: PRIDE initiative actions
PROD00013982	Document titled Problem Analysis Session Focus Group Action Recommendations 1/7-1/8/2009
PROD00013983	Document titled "Pre-Job Brief" for work performed at PINGP
PROD00013984	Blank forms for Pre-Job Brief
PROD00013985	Blank forms titled Conduct Pre-Job Brief
PROD00013986	Report titled Human Performance Improvement Plan Actions (w/ notation "revised version")
PROD00013987	Common Cause Evaluation Report, Prairie Island, 2/17/2009 re: Safety Culture Vulnerabilities
PROD00013988	Report titled "Root Cause Evaluation Charter" re: Human Performance NRC violations (1/2009)
PROD00013989	Graph titled NRC Cross-Cutting Issue Potential
PROD00013990	List of names of Qualified Root Cause Evaluators, their departments, date of qualification, and date of participation of on last RCE
PROD00013991	Chart and report titled Human Performance Improvement Plan
PROD00013992	RCE Management Sponsor Checklist form and completed Pre-Job Brief
PROD00013993	Conduct Pre-Job Brief form for RCE Kickoff
PROD00013994	Document titled Root Cause Evaluation Charter re: NRC violations
PROD00013995	Chart titled NRC Cross-Cutting Issue Potential
PROD00013996	Pre-Job Brief completed form (1/22/2009) re: root cause evaluation
PROD00013997	Conduct Pre-Job Brief form titled "RCE Kickoff"
PROD00013998	Report titled NRC Performance Summary
PROD00013999	Untitled spreadsheet listing dates, inspections, cross-cutting aspects, and NRC findings
PROD00014000	Root Cause Evaluation Manual issued 7/30/2008
PROD00014001	RCE Report titled Human Performance & Cross-Cutting NRC Violations
PROD00014002	Charts and event narratives for various NRC violations
PROD00014003	2/5/2009 Email from J. Anderson to R. Hite and S. Northard re: Rad shipment root cause
PROD00014004	Report titled Root Cause Analysis Review Criteria
PROD00014005	PINGP Organizational Chart (4/2009)
PROD00014006	4/3/2009 Email from K. Huxford to T. Engleman, K. Ryan, and others at Xcel re: Environmental Council Tour Route
PROD00014007	List titled AT-0080 Open Severity A from 4/23/2009
PROD00014008	3/23/2009 Email from M. Wadley to S. Seilhymmer, T. Allen, R. Madjerich, S. Northard and others at Xcel re: Action required: ERO Emergency Director Expectation
PROD00014009	Report titled Prairie Island Human Performance Improvement Plan, 2009

Document Number	Description
PROD00014010	Agenda for 95001 PRIDE Recovery Meeting on 4/3/2009
PROD00014011	Document titled Certrec Team Briefing 1/28/2009 re: conducting safety culture analysis
PROD00014012	2/4/2009 Email from J. Anderson to M. Wadley, S. Northard, and J. Sorensen re: Recovery Team and Plan
PROD00014013	11/10/2008 Email from S. Northard to PI Mgr & Supervisors group re: Required HU Stand-down on November 11 and talking points
PROD00014014	Charts re: Performance and Recovery plan
PROD00014015	2/4/2009 Email from J. Anderson to S. Northard re: discussion with M. Reidmeyer at Certrec
PROD00014016	1/28/2009 Email from M. Wadley to PI Mgr & Supervisors group re: Problem Analysis Focus Group Action Recommendation Plan (w/ attachment)
PROD00014017	Flow chart titled "Safety Culture Component Assessment Success Tree"
PROD00014018	12/10/2008 email from S Northard to M Wadley cc J Sorensen and R Flynn re: Some Immediate Actions to Improve Human Performance
PROD00014019	Prairie Island 2008 INPO Mid-Cycle Report
PROD00014020	Human Performance Green Sheet Instructions
PROD00014021	PPT Presentation of Prairie Island Human Performance Near Term Actions 1/9/2009 and list of Participants for Stream Analysis
PROD00014022	Station Performance Analysis Problem Statements January 7-8, 2009 and list of Prairie Island Human Performance Improvement
PROD00014023	12/31/2008 email from K Koves to M Wadley and others cc D Garchow and H Coates re: Draft INPO Trip Report
PROD00014024	attached Report 12/23/2008
PROD00014025	Problem Solving Agendas for Sessions #1-#3 and attached notes
PROD00014026	PERG - Wednesday Weekly Review HU Review Report 1/20 - 1/27
PROD00014027	PPT Presentation Prairie Island Human Performance Near Term Actions 1/9/2009
PROD00014028	PPT Presentation: Significantly Improving Nuclear Plant Performance 12/3/2008
PROD00014029	1/26/2009 email from J Ritter to B Horner and others cc G Wheelock and L Seidling re: Turbine building HELB/CC SDP update
PROD00014030	1/27/2009 email from M Davis to S Northard re: Oconee HELB Information
PROD00014031	NOS Observation Report # 2008-04-028
PROD00014032	Operations Department Human Performance Improvement Plan 2009
PROD00014033	Apparent Cause Evaluation for CAP AR 01159262
PROD00014034	PPT Presentation: Prairie Island Update on Current Issues and Improvement Plans 12/16/2008 and notes
PROD00014035	Prairie Island Human Performance Improvement Plan Rev 0 1/26/2009
PROD00014036	Human Performance Program Rev 7 1/9/2009
PROD00014037	Action Request Report for A/R 01165338
PROD00014038	Apparent Cause Evaluation Manual Rev 13 6/5/2009
PROD00014039	Common Cause Evaluation Report Rev 3 2/17/2009

Document Number	Description
PROD00014040	Action Request Report for A/R 01177567
PROD00014041	Action Request Report for A/R 01146005
PROD00014042	Root Cause Evaluation Manual Rev 15 Attachment 6 (continued) and Exh. 1
PROD00014043	Action Request Report of A/R 01177366
PROD00014044	RCE Report Human Performance & Cross-Cutting NRC Violations
PROD00014045	Action Request Report for A/R 01124096
PROD00014046	Common Cause Evaluation Report for A/R 1124096 Rev 2 6/19/2008
PROD00014047	Common Cause Evaluation Report Rev 3 2/17/2009
PROD00014048	List of REC Assignments 5/11/2009
PROD00014049	List of REC Assignments and ppt presentation Prairie Island Human Performance Near Term Actions 1/9/2009
PROD00014050	CAP Map for Radioactive Material Shipment, CAP Map of TD AFWP Pressure Switch Issues, April 2006 through present and CAP Map of TD AFWP High Bearing Temperature Issues, April 2006 through present
PROD00014051	PPT Presentation: Status Update 4/23/2009 Performance Recovery
PROD00014052	CAP Map for Radioactive Material Shipment, CAP Map of TD AFWP Pressure Switch Issues, April 2006 through present and CAP Map of TD AFWP High Bearing Temperature Issues, April 2006 through present
PROD00014053	Common Cause Evaluation Report for A/R 01177567 2/17/2009
PROD00014054	2009 Root Cause Evaluation Report 5/26/2009
PROD00014055	CAP Delta Analysis
PROD00014056	Corrective Action Implementation Gap Analysis
PROD00014057	Evaluation Gap Analysis
PROD00014058	PRIDE 95001/95002 Recovery Plan
PROD00014059	PINGP Recovery Team flowchart
PROD00014060	List of Work in Progress
PROD00014061	Prairie Island Performance Recovery Plan flowchart
PROD00014062	RCE Report Identified NRC Crosscutting Issues 7/2/2008
PROD00014063	DRAFT Pride Performance Recovery Plan
PROD00014064	Human Performance Improvement Plan Actions 4/27/2009
PROD00014065	NCR Reactor Oversight Process Safety Culture Vulnerabilities Report prepared by Certrec Corporation
PROD00014066	Report from Agency for Healthcare Research and Quality 7/7/2009 Translating Research Into Practice: Reducing Errors in Health Care
PROD00014067	Human Performance Fundamentals chart
PROD00014068	NCR Cross-Cutting Issue Potential flowchart: Analysis for Prairie Island through June 2009
PROD00014069	PRIDE Performance Recovery Team Resources Meeting Agenda 6/30/2009
PROD00014070	PRIDE Performance Recovery Team Alignment on Actions Meeting Agenda 6/29/2009
PROD00014071	AT-0161 AR CAPs by Status Report 6/30/2009
PROD00014072	RCE Assignments Report 5/12/2009

Document Number	Description
PROD00014073	PRIDE Performance Recovery Team Resources Meeting Agenda 6/23/2009 with notes
PROD00014074	PRIDE Performance Recovery Team Resources Meeting Agenda 6/9/2009 with notes
PROD00014075	PRIDE Performance Recovery Team Resources Meeting Agenda 6/2/2009 with notes and Report: Should Assignments in Bold be Included in MS Project? Also RCE Assignments report 5/12/2009
PROD00014076	Corrective Action Implementation Resolution Report
PROD00014077	Report: HU-Human Performance Actions New Assignments Needing "Assigned To"
PROD00014078	Pre-Job Brief Number: 5AWI 1.11.6
PROD00014079	PRIDE Performance Recovery Team Resources Meeting Agenda 5/26/2009 with notes and PRIDE Performance Recovery Plan
PROD00014080	Regulatory Recovery Status Update Meeting Agenda with notes
PROD00014081	08NS47-Valve Tagging Unit 1 and 2 Construction/Installation Report
PROD00014082	6/23/2009 email from M Davis to T Allen and others re: Update on NRC Open Items
PROD00014083	Corrective Action Implementation Gap Analysis Report
PROD00014084	Refueling Cavity Leakage Repair Report
PROD00014085	portion of Human Error Report generated by Human Reliability Associates Ltd
PROD00014086	PPT Presentation: Performance Recovery Initiative
PROD00014087	Critical Step Definition and Criterion and memo 4/2/2009 from S Northard requesting that it be distributed
PROD00014088	PRIDE Performance Recovery Team Resources Meeting Agenda 10/14/2009 with notes
PROD00014089	9/30/2009 PPT presentation: Prairie Island Performance Recovery Plan Overview used during conference call
PROD00014090	95001 Inspection Readiness Follow-up Assessment
PROD00014091	Regulatory Overview Status Report
PROD00014092	Performance Recovery Report
PROD00014093	Human Performance Improvement Plan for Prairie Island Nuclear Generating Plant Xcel Energy Report from prepared by Tony Muschara, CPT Principal Consultant with Muschara Error Management Consulting, LLC 6/29/2009
PROD00014094	Communications and Public Affairs Goal Report generated as a result of NRC preliminary White finding re: cooling water system piping at Prairie Island 8/5/2009
PROD00014095	PPT Presentation: PINGP Leadership Expectations August 2009
PROD00014096	Summary of Recent Site Refueling Cavity Leakage Activities 10/19/2009
PROD00014097	PRIDE Performance Recovery Plan prepared by S Northard
PROD00014098	PPT Presentation: PINGP Station Performance and Recovery Plan 10/8/2009
PROD00014099	PPT Presentation: Prairie Island Site- Wide Stand Down 1/5/2009
PROD00014100	RCE Report Component Cooling Piping Adjacent to HELB Location in Turbine Building Event Date: 7/29/2008

Document Number	Description
PROD00014101	11/17/2009 email from J Erickson to R Womack re 2009 INPO Plant Evaluation Potential Strengths 10 1 2009.doc forwarding numerous attachments and LCMP Business Plan Integration flowchart
PROD00014102	Long Range Planning Prioritization Guideline for Risk Identification Factors
PROD00014103	Equipment Reliability Process Top Level Diagram
PROD00014104	Equipment Improvement Request form
PROD00014105	12/1/2009 PINGP Public Meeting Slides
PROD00014106	Chart of inspections and findings
PROD00014107	PINGP Cross-cutting chart
PROD00014108	12/1/2009 USNRC PINGP Public Meeting slides
PROD00014109	12/1/2009 PINGP Public Meeting Slides
PROD00014110	Human Performance Program guidelines
PROD00014111	Internal Presentation Slides
PROD00014112	NRC Performance Summaries through 2009
PROD00014113	12/1/2009 PINGP Public Meeting Slides with notes
PROD00014114	10/8/2009 PINGP Station Performance and Recovery Plan with notes
PROD00014115	ACE Report re: NRC violations
PROD00014116	6/19/2008 CCE Report re: NRC violations
PROD00014117	CAP Action Request Process guidelines
PROD00014118	12/4/2009 PASSPORT Action Request Report from S. Northard re: Adverse Trend in Station Safety Culture
PROD00014119	3/31/2009 Email from M. Wadley to S. Northard re: Human Performance gap closure plan
PROD00014120	3/24/2009 Project schedule
PROD00014121	PINGP Performance Recovery Initiative slides
PROD00014122	6/2009 PINGP Human Performance Expo manager's notes
PROD00014123	Memo re: CA implementation resolution
PROD00014124	6/25/2009 Memo re: Human Performance Improvement Plan Actions
PROD00014125	Chart re: PINGP Performance Recovery Plan
PROD00014126	Management Review Meeting slides re: PRIDE Performance Recovery Plan
PROD00014127	9/11/2009 Letter from J. Muth to senior management at PINGP re: Responsiveness to issues brought forward by NOS
PROD00014128	9/1/2009 Letter from K. West at NRC to M. Schimmel re: Mid-cycle performance review
PROD00014129	Memo re: Mid-cycle plant performance review
PROD00014130	NRC Procedure Use Standards
PROD00014131	Memo from S. Northard re: PRIDE Performance Recovery Plan
PROD00014132	Response to MN Office of Energy Security

Document Number	Description
PROD00014133	8/27/2009 Letter from S. Northard to N. Campbell, MN Office of Energy Security re: Information Request
PROD00014134	9/3/2009 Letter from S. Rakow at MN Office of Energy Security re: Information Request
PROD00014135	8/5/2009 Letter from J. Glessner, NRC, to M. Wadley re: PINGP NRC Inspection Report
PROD00014136	Regulatory Framework chart
PROD00014137	NRC 2Q/2009 ROP Action Matrix Summary
PROD00014138	Letter from S. Rakow, MN Office of Energy Security re: Information Request 4
PROD00014139	PINGP Performance Review Initiative
PROD00014140	PINGP Performance Recovery Plan chart
PROD00014141	8/26/2009 PINGP Human Performance Improvement Plan Actions
PROD00014142	8/20/2009 PINGP Regulatory/performance Recovery Project agenda
PROD00014143	9/30/2009 PINGP Performance Recovery Plan Overview
PROD00014144	2/17/2009 PINGP CCE Report
PROD00014145	6/3/2009 Writing Nuclear Notifications for Problem Identification and Resolution
PROD00014146	8/4/2009 Study Date
PROD00014147	6/2/2009 Letter from E. Bird to B. Slack re: PINGP HELB Analysis
PROD00014148	6/2/2009 Letter from E. Bird to B. Slack re: PINGP HELB Analysis
PROD00014149	6/2/2009 Letter from E. Bird to B. Slack re: PINGP HELB Analysis
PROD00014150	6/2/2009 Letter from E. Bird to B. Slack re: PINGP HELB Analysis
PROD00014151	6/2/2009 Letter from E. Bird to B. Slack re: PINGP HELB Analysis
PROD00014152	12/3/2007 NMC Calculation Signature Sheet
PROD00014153	11/15/2004 External Design Document Suitability Review Checklist re: Trubine Building HELB
PROD00014154	12/9/2002 AES Calculations Sheet re: Turbine Building HELB
PROD00014155	Summary of Safety Evaluation Report
PROD00014156	4/18/1973 Letter from staff of Advisory Committee on Reactor Safeguards to D. Ray, Chairman, US Atomic Energy Commission re: Report on PINGP
PROD00014157	UNK date and author; PINGP Q-List Validation Project, Component Cooling System Clarification Issues and Comments
PROD00014158	UNK date and author; PINGP Q-List Validation Project, Component Cooling System Clarification Issues and Comments
PROD00014159	Evaluation of Safety Culture Impacts (blank form)
PROD00014160	USAR Appendix I Review Steam Exclusion and Ventilation

Document Number	Description
PROD00014161	RCE Report Table for HELB/Cooling Component
PROD00014162	Root Cause Evaluation Charter for Cooling Component Water Safety CAR AR 01145695
PROD00014163	NRC Inspection Manual, Inspection Procedure 95001
PROD00014164	USAR appendix I.11 Review
PROD00014165	Root Cause Evaluation Charter CAP AR#01145695
PROD00014166	Root Cause Evaluation Charter CAP AR#01145695
PROD00014167	7/29/2008 Action Report 01145695 CAP CC Piping adjacent to HELB location in turbine building
PROD00014168	8/5/2009 NRC PINGP preliminary white finding letter
PROD00014169	6/15/2009-7/9/2009 Inspection of component cooling water system design Summary of Findings
PROD00014170	2009 RCE scores by score card section
PROD00014171	RCE Report Evaluation Component cooling water piping adjacent to HELB location in turbine building, S. Northard
PROD00014172	CC/HELD 95001 meeting to determine scope of work
PROD00014173	11/25/2009 email from M. Reidmeyer to J. Anderson re CC-HELB supplemental inspection
PROD00014174	CC/HELB Root Cause Evaluation Summary
PROD00014175	Prairie Island Nuclear Generating Plant NRC Preliminary White finding re: cooling water system piping Communication for emailing to stakeholders
PROD00014176	8/5/2009 PRAIRIE ISLAND NUCLEAR GENERATING PLANT PRELIMINARY WHITE FINDING
PROD00014177	7/2/2009 AR and CAP assessment
PROD00014178	12/3/2009 CAP 01206060 Operability Recommendation for HELB/CC
PROD00014179	Road Map for Performance Recovery Power Point w/edits
PROD00014180	Insights/Behaviors "Stop When Unsure"
PROD00014181	12/2008 Independent Human Performance Focused Self-Assessment Report
PROD00014182	12/17/2008 Human Performance Assessment and Improvement Power Point
PROD00014183	5/15/2008-5/9/2009 Human Performance Site Clock Resets
PROD00014184	9/30/2009 Prairie Island Performance Recovery Plan Overview Power Point
PROD00014185	Pride Performance Recovery Plan
PROD00014186	4/30/2009 PINGP All Hands Meeting Power Point
PROD00014187	6/3/2009, 9/16/2009 Action Reports CAP 01198068 Erosion measurements no recorded
PROD00014188	7/29/2008 Action Report CAP 01145695 CC Piping adjacent to HELB location in turbine building
PROD00014189	3/23/2009 Action Report CAP 01174370 No tornado protection of CC piping for 122 SFP-HX
PROD00014190	4/28/2009 Action Report CAP 01179979 Unit 2 Turbine Roll up door found at 14 inches open
PROD00014191	4/15/2009 Action Report CAP 01178236 No HELB flooding calculation for turbine building
PROD00014192	4/8/2009 Action Report CAP 01177349 Lack of timely investigation and evaluation of D5 fretting
PROD00014193	10/31/2008 Action Report CAP 01157726 Rad shipment arrives at consignee above DOT rad limits
PROD00014194	7/31/2008 Action Report CAP 01146005 Mispositioned block valve on 11 TDAFWP
PROD00014195	PRIDE performance recovery plan-CA program, human performance

Document Number	Description
PROD00014196	NSPM corrective action effectiveness review
PROD00014197	Prairie Island human performance improvement plan
PROD00014198	NRC Performance Summary Inspection Results and NRC open issues
PROD00014199	Exhibit 5-Action Matrix
PROD00014200	Prairie Island 2008 mid-cycle focused self assesment
PROD00014201	Action Request Report-weakness in human performance
PROD00014202	Action Request report with INPO review discussion
PROD00014203	INPO problem statement
PROD00014204	Action Request Report-adverse trend human performance
PROD00014205	Problem Statement Development Sheet-adverse trend human performance
PROD00014206	Apparent Cause Evaluation-human performance
PROD00014207	Hierarchy of causes for CAP 01159262
PROD00014208	human performance plan action chart
PROD00014209	Action Request Report-human performance
PROD00014210	Action Request Report-human performance improvement plan lacking
PROD00014211	Action Request Report-inadequate risk avoidance
PROD00014212	Action Request Report-human performance improvement
PROD00014213	Human performance ineffective pre-job briefs
PROD00014214	Human performance-inconsistent and ineffective coaching
PROD00014215	Action Request Report-human performance improvement
PROD00014216	Action Request Report- CAPs and human performance improvement
PROD00014217	Action Request Report- CAPs and human performance improvement
PROD00014218	Action Request Report- INPOs and human performance improvement
PROD00014219	letter to Michael Wadley from INPO about 2008 assistance visit
PROD00014220	letter to Michael Wadley from INPO about 2008 assistance visit
PROD00014221	Action Request Report CAPR effectiveness
PROD00014222	Action Request Report orgazizational effectiveness
PROD00014223	Prairie Island 2008 mid-cycle focused self assesment
PROD00014224	NSPM corrective action effectiveness review
PROD00014225	RCE Report PINGP WANO peer review
PROD00014226	RCE Report template
PROD00014227	RCE Report human performace & cross-cutting NRC violations
PROD00014228	RCE Report human performace & cross-cutting NRC violations
PROD00014229	RCE charter and NRC HU aspect blocks

Document Number	Description
PROD00014230	RCE Report human performance & cross-cutting NRC violations
PROD00014231	RCE Report refueling cavity leakage
PROD00014232	RCE Report PINGP D5 Inoperability-Organizational Issues
PROD00014233	Apparent cause evaluation
PROD00014234	Apparent cause evaluation
PROD00014235	Apparent cause evaluation
PROD00014236	RCE Report PINGP both fuel oil transfer pumps for D5 tagged
PROD00014237	RCE Report identified NRC crosscutting issues
PROD00014238	Action Request Report RAD shipment above DOT limits
PROD00014239	Action Request Report RAD shipment above DOT limits
PROD00014240	Action Request Report RAD shipment above DOT limits
PROD00014241	Action Request Report RAD shipment
PROD00014242	Action Request Report RAD shipment above DOT limits
PROD00014243	Action Request Report-human performance and safety culture
PROD00014244	Action Request Report-NRC observation from RAD shipping inspection
PROD00014245	Action Request Report-discrete radioactive particle program
PROD00014246	Action Request Report-RAD material for shipping
PROD00014247	Action Request Report-RAD material for shipping
PROD00014248	Action Request Report-hazardous materials
PROD00014249	Action Request Report
PROD00014250	Action Request Report
PROD00014251	Action Request Report-radioactive shipment shipping from PING to Kewaunee
PROD00014252	Action Request Report-RAD material for shipping
PROD00014253	Action Request Report-RAD material for shipping
PROD00014254	Action Request Report-hazardous material for shipping
PROD00014255	RCE Report PINGP radioactive material shipment exceeded DOT limits
PROD00014256	Action Request Report radioactive material shipment exceeded DOT limits
PROD00014257	Action Request Report re: Providing RAM Shipping Training to RP Personnel
PROD00014258	Action Request Report
PROD00014259	Action Request Report
PROD00014260	Action Request Report
PROD00014261	Action Request Report re: CAP
PROD00014262	Action Request Report

Document Number	Description
PROD00014263	Action Request Report
PROD00014264	Action Request Report re: CAP
PROD00014265	Action Request Report re: CAP
PROD00014266	Action Request Report
PROD00014267	Action Request Report
PROD00014268	Action Request Report re: CAP
PROD00014269	Action Request Report re: CAP
PROD00014270	Action Request Report
PROD00014271	Action Request Report
PROD00014272	Action Request Report re: CAP
PROD00014273	Action Request Report re: CAP
PROD00014274	Action Request Report re: CAP
PROD00014275	Action Request Report re: CAP
PROD00014276	Action Request Report re: CAP
PROD00014277	Action Request Report re: CAP
PROD00014278	Action Request Report
PROD00014279	Spreadsheet titled USA Safety Culture FSA AR 1129463
PROD00014280	Report titled "Xcel Energy Prairie Island Nuclear Generating Plant Nuclear Safety Culture Assessment" conducted by USA on 8/25-8/29/2008
PROD00014281	Action Request Report re: CAP
PROD00014282	Spreadsheet with heading "Weakness 1: Organizational alignment is challenged" w/ list of actions and due dates
PROD00014283	Power Point presentation titled Prairie Island All Hands Meeting re: safety culture
PROD00014284	Spreadsheet titled Nuclear Safety Culture Communications Plan for 2009
PROD00014285	Packet titled 2009 D-15 Rotation Schedule for Managers
PROD00014286	Action Request Report re: CAP
PROD00014287	Action Request Report re: CAP
PROD00014288	Document titled Weakness 3: There is a lack of confidence in station processes (relating to USA Safety Culture Assessment)
PROD00014289	Form titled "Needs Assessment Worksheet" re: training requests from USA Safety Culture Assessment
PROD00014290	Action Request Report re: CAP
PROD00014291	Document with heading USA Safety Culture FSA and listing Weakness 4: A culture of prevention has not been fully embraced
PROD00014292	Flow chart titled "Strategic Plan" with notations
PROD00014293	Power Point presentation titled "NRC Reactor Oversight Process Safety Culture Vulnerabilities, Gap Analysis, Prairie Island Information" by Certrec
PROD00014294	Chart titled "Action Matrix" re: Safety response

Document Number	Description
PROD00014295	3/31/2009 Email from M. Wadley to S. Northard re: Certrec Support for Prairie Island
PROD00014296	Document titled Gap Closure Plan, Decision Making (Work Performance)
PROD00014297	Document titled Gap Closure Plan, Procedure Quality
PROD00014298	Graph titled Human Performance Failure Modes
PROD00014299	Graph titled Process Failure Modes
PROD00014300	Graph titled Organizational and Management Failure Modes
PROD00014301	Graph titled Primary Drivers from Assessment Reports
PROD00014302	Action Request Report re: CAP
PROD00014303	Action Request Report re: CAP
PROD00014304	Action Request Report re: CAP
PROD00014305	Spreadsheet titled Pride Initiative - AFI/XPAR Actions
PROD00014306	Document titled Fundamentals of Maintenance
PROD00014307	Document titled "PERG Discussion/Action Plan" re: fundamentals of maintenance
PROD00014308	Action Request Report re: CAP
PROD00014309	Document listing INPO Problem Statement and Original CAP number with analysis
PROD00014310	Action Request Report
PROD00014311	Report titled Prairie Island 2008 Mid-Cycle Focused Self Assessment
PROD00014312	Document titled "Focused Self-Assessment - Report Quality Feedback"
PROD00014313	Action Request Report re: CAP
PROD00014314	Action Request Report re: CAP
PROD00014315	AT-0175 Action Request Record Report re: Mid Cycle AFI (3/17/2009)
PROD00014316	Document titled "Adverse Trend in Human Performance" re: CAP 1161909
PROD00014317	Action Request Report re: CAP
PROD00014318	AT-0175 Action Request Record Report re: Mid Cycle AFI (3/17/2009)
PROD00014319	Document with heading AFI 13 Problem Statement
PROD00014320	Action Request Report re: CAP
PROD00014321	Action Request Report
PROD00014322	Report titled Prairie Island Human Performance Independent Assessment 12/1-12/5/2008
PROD00014323	Action Request Report re: CAP
PROD00014324	Action Request Report re: CAP
PROD00014325	Report titled "Prairie Island Operations - Performance Review - January 2009"
PROD00014326	Action Request Report
PROD00014327	Action Request Report re: CAP
PROD00014328	Document titled Ineffective Pre-Job Briefs
PROD00014329	Action Request Report re: CAP
PROD00014330	Blank form titled Mechanical Maintenance Supervisor Weekly Observations

Document Number	Description
PROD00014331	Action Request Report re: CAP
PROD00014332	Form titled "Documentation of Information Sharing" for Maintenance Planning Group, dated 2/23/2009
PROD00014333	Form titled "Document of Information Sharing" for Maintenance Planning Group dated 2/23/2009 with names and signatures of briefed personnel
PROD00014334	Action Request Report for AR 01162503 and memo from S Northard directed to CAP Screening Team Members
PROD00014335	Action Request Report for AR 01162505
PROD00014336	Action Request Report for AR 01162505
PROD00014337	Action Request Report for AR 1159262
PROD00014338	Problem Statement Development Sheet
PROD00014339	Apparent Cause Evaluation for AR 1159262
PROD00014340	Hierarchy of Causes for CAP 01159262
PROD00014341	Action Request Report for AR 1177385
PROD00014342	Action Request Report for AR 1177415
PROD00014343	Action Request Report for AR 1177417
PROD00014344	Action Request Report for AR 1177420
PROD00014345	Action Request Report for AR 1177422
PROD00014346	Action Request Report for AR 1165133
PROD00014347	Action Request Report for AR 1141755
PROD00014348	RCE Report Identified NRC Crosscutting Issues Event Date: July 2, 2008
PROD00014349	Meeting notes regarding recovery plan
PROD00014350	Flow charts regarding recovery plan part 1
PROD00014351	Flow charts regarding recovery plan part 2
PROD00014352	Recovery plan CAP poster
PROD00014353	Recovery plan CAP poster
PROD00014354	Recovery plan CAP poster
PROD00014355	Recovery plan CAP poster
PROD00014356	Recovery plan CAP poster
PROD00014357	Recovery plan CAP poster
PROD00014358	Recovery plan CAP poster
PROD00014359	Recovery plan CAP poster
PROD00014360	Recovery plan CAP poster
PROD00014361	Recovery plan CAP poster
PROD00014362	Operating Experience Evaluation of RIS 2005-18 Guidance for Establishing and Maintaining a Safety Conscious Work Environment
PROD00014363	PPT Presentation 2003 Comprehensive Cultural Assessment presented to CHQ Management Team April 25, 2003

Document Number	Description
PROD00014364	Corporate Headquarters Organizations 2003 Comprehensive Cultural Assessment ADDITIONAL HANDOUT MATERIAL CHQ Management Presentation April 25, 2003
PROD00014365	Nuclear Management Company Comprehensive Cultural Assessment December 2004 NMC Company Composite Executive Summary Report DRAFT March 7, 2005
PROD00014366	Letter 9/26/1969 from Pioneer Service & Engineering Co. submitting Certified Design Specifications for Unit 1
PROD00014367	Specifications 3 for Containment Vessel 9/22/1967
PROD00014368	photos depicting concrete being poured inside containment vessel 1/23/1970
PROD00014369	Containment Vessel Stress Report from Pioneer Service & Engineering Co. 3/11/1970
PROD00014370	General Computation Sheet for PI Projects Culture Survey Results 3/15/2010 and Attendance Sheet
PROD00014371	3/5/2010 email from C Bomberger to P Huffman and others cc M McKeown re PI Culture Survey Response Action Plan
PROD00014372	List of Major Projects Survey Questions
PROD00014373	Responses to Major Projects Survey Questions
PROD00014374	Comments provided with responses to Major Projects Survey Questions
PROD00014375	compilation of data from responses to Survey Questions
PROD00014376	Feedback from responses to Major Projects Survey Questions
PROD00014377	Reactor Cavity Leakage Meeting Agenda and List of Attendees 10/8/2009
PROD00014378	Summary of 10/6/2009 Cavity Leakage Meeting and Recommendation
PROD00014379	Type 2 - Operation Decision-Making Risk Matrix
PROD00014380	Prairie Island Human Performance Independent Assessment December 1-5, 2008
PROD00014381	NCR License Renewal Safety Evaluation Report: Advisory Committee on Reactor Safeguards Prairie Island Nuclear Generating Plant, Units 1 and 2 12/3/2009
PROD00014382	Proposed schedule for NCR License Renewal Safety Evaluation: Advisory Committee on Reactor Safeguards Prairie Island Nuclear Generating Plant, Units 1 and 2 12/3/2009
PROD00014383	11/9/2009 Agenda for 568th ACRS Meeting December 3-5, 2009
PROD00014384	PINGP ACRS License Renewal Meeting Presentation Materials 12/3/2009
PROD00014385	PINGP Public Meeting Station Human Performance and Recovery Plan Presentation Materials 12/1/2009
PROD00014386	Advisory Committee on Reactor Safeguards Plant License Renewal Subcommittee Meeting Prairie Island Nuclear Generating Plant, Unit 1 and 2 Schedule 7/7/2009
PROD00014387	PINGP ACRS License Renewal Subcommittee Meeting PPT Presentation

Document Number	Description
PROD00014388	Advisory Committee on Reactor Safeguards (ACRS) License Renewal Subcommittee PINGP, Units 1 and 2 Safety Evaluation Report with Open Items 7/7/2009
PROD00014389	ACRS License Renewal Subcommittee Meeting Preparations Briefing Agenda 6/11/2009
PROD00014390	5/18/2009 email from G Eckholt to M Wadley cc K Albrecht and others re Plan for ACRS LR Subcommittee Preparations and Draft Presentation
PROD00014391	PINGP License Renewal Project Preparations for ACRS License Renewal Subcommittee Meeting Agenda
PROD00014392	ACRS License Renewal Subcommittee Meeting Presentation materials 7/7/2009
PROD00014393	ACRS License Renewal Subcommittee Meeting Presentation materials Dry Run 6/29/2009
PROD00014394	ACRS Staff Feedback from dry run presentation
PROD00014395	Summary of Exit Debrief NRC Site Visit of 5/28/09 Regarding Refueling Cavity Leakage
PROD00014396	6/26/2009 email from R Vicent to M Wadley and others cc L Gunderson re Issue Summaries for ACRS Meeting Preparation
PROD00014397	attached Index of Issue Summaries for ACRS License Renewal Subcommittee Meeting Preparations
PROD00014398	Memo confirming NRC meeting for 3/2/2009
PROD00014399	NRC Agenda for 3/2/2009 Meeting re PINGP License Renewal Application and enclosed ppt presentation
PROD00014400	PPT Presentation 2001 Prairie Island Culture Survey August 2001
PROD00014401	PPT Presentation 2001 Prairie Island Culture Survey August 2001 with note
PROD00014402	Culture Survey Response Site Focus Area -Communications
PROD00014403	Culture Survey Initiative Update -Communication
PROD00014404	Hierarchy of Management Titles
PROD00014405	Culture Survey Department Initiatives Note generated by K Albrecht 5/23/2002
PROD00014406	Culture Survey Response -Department Initiatives 0480G
PROD00014407	2/14/2002 email from M Davis to D Herling and others re Culture Survey Results
PROD00014408	Targeted Organization Assessment Methodology 2001 Comprehensive Cultural Assessment
PROD00014409	List of Abbreviations used in Windows Tables from 2001 CCA Assessment

Document Number	Description
PROD00014410	PPT presentation 2001 Prairie Island Culture Survey September 2001
PROD00014411	PPT presentation: 2001 Comprehensive Cultural Assessment 1/24/2002
PROD00014412	2001 CCA Survey Response Statistics and attached Appendix C Suggestions for Improvement
PROD00014413	3/4/2002 email from P Gorman to *DL-PI-LEADERSHIP TEAM re Culture survey
PROD00014414	Culture Survey Response -Department Initiatives 0480G with notes
PROD00014415	Culture Survey Response - Department Initiatives 0480G
PROD00014416	Culture Survey Response - Department Initiatives re group recognition
PROD00014417	4/5/2002 Email from K. Albrecht to P. Gorman re Culture Survey Action Items for Department 0480G
PROD00014418	Culture Survey - Strategic Planning Group conclusions
PROD00014419	Culture Survey Response - Department Initiatives 0480G Dept - Kenneth J. Albrecht
PROD00014420	4/23/2002 Email from S. Marty to K. Albrecht, et al. cc'd re Culture survey templates
PROD00014421	Culture Survey - Strategic Planning Group - results
PROD00014422	Dec. 2001 Nuclear Management Company 2001 Comprehensive Cultural Assessment, Attachments to Appendix C
PROD00014423	Sep. 2001 Prairie Island Culture Survey Powerpoint
PROD00014424	Aug. 2001 Prairie Island Culture Survey Site Issues & Initiatives Powerpoint
PROD00014425	6/1/2001 Culture Index Survey Action Plan
PROD00014426	Prairie Island Culture Index Survey 2001 Dept. Results
PROD00014427	2001 PINGP Culture Survey results
PROD00014428	2001 Culture Index Survey Department Briefing
PROD00014429	2001 PINGP Strategic Planning Group employee survey results
PROD00014430	PINGP Culture Index Survey 2001 Dept. Results, Strategic Planning, Qualitative Statement Responses
PROD00014431	3/15/2001 Email from G. Anderson to Department supervisors re PI Culture index survey, action plan and employee communications
PROD00014432	Culture Index Survey 2001 Department Briefing
PROD00014433	PINGP Culture Index Survey 2001 Dept. Results Strategic Planning Qualitative Statement Responses
PROD00014434	PINGP Culture Index Survey 2001 Site Results Analysis
PROD00014435	2003 CCA Survey Response Statistics
PROD00014436	2003 Culture Survey SG Data
PROD00014437	5/2/2003 Memo from Nuclear Management Company to Prairie Island Management Team re Culture Survey Communication
PROD00014438	2003 Culture Survey results and list of abbreviations
PROD00014439	4/25/2003 PINGP 2003 Comprehensive Cultural Assessment: PI Management Presentation: Additional Handout Material

Document Number	Description
PROD00014440	4/25/2003 J. Guibert, 2003 Comprehensive Cultural Assessment Presentation to PI Management Team Powerpoint
PROD00014441	2003 CCA Survey Response Statistics - Prairie Island
PROD00014442	1/29/2003 Email from K. Albrecht to T. Swanson re Survey Response Update
PROD00014443	1/28/2003 Email from K. Albrecht to PI Leadership Team re Survey Response Update
PROD00014444	2003 Culture Survey Schedule
PROD00014445	1/17/2002 Email from M. Nazar to PI Leadership re 2003 Culture Survey
PROD00014446	12/23/2002 Email from T. Swanson to PI Leadership team re preparation for culture survey roll out
PROD00014447	1/30/2003 Surveys Completed - Progress Update
PROD00014448	1/17/2002 Email from M. Nazar to Leadership team re 2003 Culture Survey w/ K. Albrecht's annotation
PROD00014449	Aug. 2001 Prairie Island Cutlure Survey Site Issues & Initiatives
PROD00014450	11/2002 Prairie Island Strategic Planning/SGRP Dept. Performance Indicator Summary
PROD00014451	Cutlure Survey Response - Department Initiatives 0480G
PROD00014452	8/21/2002 Administrative Work Instruction: Human Performance Risk Assessment Process
PROD00014453	2004 Prarie Island Key Metrics & Trends
PROD00014454	NMC Company Composite Executive Summary Report: December 2004 Comprehensive Cultural Assessment: Part VII: Perspectiev on Key Results
PROD00014455	2004 CCA Survey Response Statistics
PROD00014456	Prairie Island Key Metrics & Trends
PROD00014457	3/21/2005 J. Guibert, Dec. 2004 Comprehensive Cultural Assessment Powerpoint
PROD00014458	NRC Question Response Form dated 8/4/2008
PROD00014459	Power Point slides re: Reactor Trip Red Channel Investigation
PROD00014460	Troubleshooting Log re: Red Channel, Unit 1 (7/31/2008)
PROD00014461	Action Request Report re: CAP for red channel setpoint (8/1/2008)
PROD00014462	Screen shot of work order: SP 1003 Analog protection functional test and resulting CAPs (7/28/2008)
PROD00014463	Form titled Prairie Island Job Hazard Analysis Pre-Work Checklist
PROD00014464	Work Order Package re: Red Channel OTDT Failure (7/31/2008)
PROD00014465	NRC Question Response Form (8/4/2008)
PROD00014466	7/31/2008 Troubleshooting Log re: 11 TD AFW Pump Trip
PROD00014467	Report titled 11 TDAFW Pump Trip Human Performance Review (8/2/2008)
PROD00014468	Action Request Report re: CAP for mispositioned block valve on 11 TDAFWP (8/2/2008)
PROD00014469	Action Request Report re: CAP for 11 AFW pump trip (8/2/2008)
PROD00014470	Action Request Report re: CAP for 11 AFWP trip after plant trip (8/2/2008)
PROD00014471	Action Request Report re: CAP for SP 1210 Safeguard Hold Card Verification(8/2/2008)
PROD00014472	Form titled Alarm Response Procedure re: 11 TD AFWP Pump
PROD00014473	Form titled "Post-Job Critique" re: 11 TDAFW pump performance and valve operability
PROD00014474	Document titled "Site Notice" from S. Northard re: NUE on 8/3/2008 for excessive hydrazine levels in Unit 1

Document Number	Description
PROD00014475	Document titled Airborne Hydrazine Excursion Timeline
PROD00014476	Action Request Report re: CAP for NUE hydrazine emission
PROD00014477	Action Request Report re: CAP and hydrazine
PROD00014478	Action Request Report re: CAP for deviation from EPRI guidelines
PROD00014479	SE-0401 Action Tracking Search Engine listing CAPs (8/4/2008)
PROD00014480	Action Request Report re: CAP for temporary oil lift pump inadequate press
PROD00014481	Action Request Report re: CAP for misposition block valve on 11 TDAFWP
PROD00014482	Action Request Report for CAP re: CC piping adjacent to HELB location in U2
PROD00014483	Action Request Report re: CAP for minor steam leak on governor valve stem for 11 TD AFWP
PROD00014484	Action Request Report re: CAP for 25 CFP oil leak
PROD00014485	Action Request Report re: CAP for red channel setpoint low failure
PROD00014486	Action Request Report re: CAP form 11 AFW pump
PROD00014487	Action Request Report re: CAP for 11 AFWP trip after plant trip
PROD00014488	PINGP manual titled Plant Startup Guidelines
PROD00014489	PINGP manual titled Secondary Chemical Feed System
PROD00014490	PINGP manual titled Plant Shutdown Guidelines
PROD00014491	PINGP manual titled Strategic Water Chemistry Plan for PINGP Secondary System Chemistry
PROD00014492	PINGP manual titled Chemical Leak or Spill Implementing Procedure
PROD00014493	Form titled On-the-Job Training and Task Performance Evaluation Guide (4/14/2008)
PROD00014494	Form titled On-the-Job Training and Task Performance Evaluation Guide (5/14/2007)
PROD00014495	NRC Question Reponse Form re: verified position of valve (8/4/2008)
PROD00014496	Temporary Change Request form re: 11 Turbine Driven AFP once every refueling flow test
PROD00014497	NRC Question Response Form re: Aux Feedwater Pump (8/4/2008)
PROD00014498	NRC Question Response Form re: logic for the AFWP trip (8/5/2008)
PROD00014499	Typed response to NRC Question (8/5/2008)
PROD00014500	Temporary Change Request form re: 11 Turbine Driven AFW Pump
PROD00014501	Action Request Report re: CAP for 11 AFWP discharge pressure trip testing
PROD00014502	8/5/2008 Email from R. DeLap to P. Kluskowski re: 11 TDAFW Pump PMT
PROD00014503	Action Request Report re: CAP for mispositioned block valve on 11 TDAFWP
PROD00014504	Action Request Report re: CAP for 11 TDAFW
PROD00014505	Document with heading "Question: Why is it acceptable to not label valves which require I&C to manipulate?"
PROD00014506	PINGP manual titled Plant Equipment Labeling
PROD00014507	PINGP manual titled I&C Section Maintenance Work Practice Standards and Procedures
PROD00014508	Manual titled Anderson Greenwood Manifold Valve
PROD00014509	Manual titled Kerotest Manifold Valve
PROD00014510	Document with heading "CAP1010095 Benchmark on Labeling of Instrument Isolationand Root Valves"

Document Number	Description
PROD00014511	NRC Question Response Form re: out of service time for 12 MD AFW pump (8/4/2008)
PROD00014512	Attachment to previous doc titled 12 MD AFW Pump Out of Service Time 2/1/2009 to 7/31/2008
PROD00014513	Action Request Report re: CAP for Foxboro H-Line added to Top 10 Equipment List
PROD00014514	Request for Phased Approval (RPA) form re: Foxboro H-Line Short-term maintenance, 4/9/2008
PROD00014515	7/31/2008 Troubleshooting Log re: Investigation of 11 TD AFW Pump Trip
PROD00014516	Document titled Information Page for 1E-0 Procedure
PROD00014517	Document titled Information Page for 1ES-0.1 Procedure
PROD00014518	Root Cause Evaluation Charter for CAP AR #01145374 (8/6/2008)
PROD00014519	Root Cause Evaluation Charter for CAP AR #01146005 re: Unit 1 AF pumps and manifold valve (8/5/2008)
PROD00014520	8/5/2008 Email from M. Walter to T. Borgen, P. Kluskowski, and cc: to K. Morth re: NRC request for info on LOR training plan
PROD00014521	NRC Question Response form re: failure of CV-31170 linkage and any relation to human performance (8/5/2008)
PROD00014522	NRC Question Response Form re: testing of valve linkage (8/5/2008)
PROD00014523	PINGP manual titled Turbine Stop, Governor, Reheat Stop and Reheat Intercept Valve Exercise
PROD00014524	Action Request Report re: CAP for inadequate press of temporary oil lift pump
PROD00014525	Action Request Report re: CAP for staged equipment
PROD00014526	Document titled Alarm Response Procedure re: 11 TD AFWP
PROD00014527	PINGP manual titled Restarting Unit 1 AFWP After Low Suction/Discharge Pressure Trip
PROD00014528	PINGP manual titled Emergency Operating Procedure Verification, Validation & Maintenance
PROD00014529	Report titled "Prompt Investigation NUE: Airborne Hydrazine Excursion" (8/3/2008)
PROD00014530	Untitled document re: assessment of Unit 1 AFP event on 7/31/2008
PROD00014531	NRC Question Response form re: visual inspection of linkage valves (8/6/2008)
PROD00014532	NRC Question Response Form re: critical actions for AFW pump and attached CAP (8/6/2008)
PROD00014533	Troubleshooting Log re: Investigation of 11 TD AFW Pump Trip (7/31/2008)
PROD00014534	07/31/2008 Letter from M. Helland re Unit 1 RX Trip
PROD00014535	Procedure manual titled NRC Inspection Support (12/20/2007)
PROD00014536	8/8/2008 Email from M. Davis to Leadership Team group and others at Xcel re: Debriefing from NRC Special Inspection
PROD00014537	Action Request Report re: CAP for staged equipment
PROD00014538	alarm response procedure (revision 38)
PROD00014539	EMERGENCY OPERATING PROCEDURE VERIFICATION, VALIDATION & MAINTENANCE (REVISION 6)
PROD00014540	Action Request Report re: CAP for AFW time critical actions for MFW/MSL break
PROD00014541	6/3/2010 Draft email by M. Sandok with handwritten notes re pioneer press
PROD00014542	6/2/2010 draft email by M. Sandok regarding pioneer press interview
PROD00014543	6/2/2010 draft email from M. Sandok regarding red wing republican eagle interview
PROD00014544	5/27/2010 draft email from M. Sandok regarding interview with Star Tribune

Document Number	Description
PROD00014545	Draft key messages on Indian Community's safety culture contention and responses to questions
PROD00014546	NRC Performance Summary: Inspection Results and NRC Open Issues
PROD00014547	PINGP Focused Self Assessment Report July 28 - Aug 1, 2008
PROD00014548	August 25-29, 2008: PINGP Nuclear Safety Culture Assessment
PROD00014549	August 11 - 15, 2008 Prairie Island Operations Training Self Evaluation
PROD00014550	07/02/08 Identified NRC Crosscutting Issues Report
PROD00014551	04/08/09: PINGP RCE on Refueling Cavity Leakage
PROD00014552	PINGP RCE Report - Human Performance & Cross-Cutting NRC Violations
PROD00014553	Attachments to RCE on Human Performance & Crosscutting
PROD00014554	1/26/09 RCE Report - Inadequate CAP Resolution of Significant Issues
PROD00014555	Self Assessment Final Report - Operating Experience Program
PROD00014556	06/29/09 Maintenance Rule Action Plan - Auxilliary Feedwater System
PROD00014557	04/18/07 CAP Analysis
PROD00014558	3/13/09 - Action Request Report - 3 Questions associated with refueling cavity leakage
PROD00014559	8/8/2008 NOS Onservatopm Report regarding security on PI
PROD00014560	10/7/2008 snapshot of security training program
PROD00014561	2/11/2008 Force on Force Readiness Review
PROD00014562	Condition Evaluation for CAP 01106354 - SOER 2007-01
PROD00014563	7/24/2009 PASSPORT Action Tracking re: SOER 07-02
PROD00014564	PASSPORT Action tracking re: SOER 07-02
PROD00014565	SOER Response Report re: INPO SOER 07-02
PROD00014566	7/30/2009 PASSPORT Action tracking SOER re: SOER 02-04
PROD00014567	Report on SOER 02-04 re: Reactor Pressure Vessel Head Degredation at Davis-Besse NPS
PROD00014568	5/14/2009 CAP Action Request Process detailed guidelines
PROD00014569	8/3/2009 Action Tracking Search Engine results re: CAP issues
PROD00014570	1/17/2009 FSA re: CAP and safety culture issues
PROD00014571	FSA re: Station's ability to effectively implement CAP
PROD00014572	Expectations for Use of the Corrective Action Program
PROD00014573	Focused self-assessment report template on TDAFWP 950001 inspection preparation
PROD00014574	RCE 1146005 Corrective Action Documentation
PROD00014575	RCE 1146005 Causal Analysis & EOC Questions/Comments
PROD00014576	RCE 1146005 Corrective Action Implementation
PROD00014577	RCE 1146005 EOC and OE Evaluation re TDAFWP 95001 Inspection
PROD00014578	11/17/2008 Action Request Report CAP 01159426 re USA Safety Culture FSA WEakness #1
PROD00014579	USA Safety Culture FSA AR
PROD00014580	11/17/2008 Action Request Report CAP 01159448 re USA Safety Culture FSA WEakness #2

Document Number	Description
PROD00014581	11/17/2008 Action Request Report CAP 01159473 re USA Safety Culture FSA WEakness #3
PROD00014582	11/17/2008 Action Request Report CAP 01159478 re USA safety culture FSA Weakness #4
PROD00014583	3/30/2009 PINGP Equipment Performance Period Report U2C24
PROD00014584	7/31/2009 NRC Question Response Form #31 re: diesel Governors
PROD00014585	9/8/2006 Action Request Report re: evaluation of impacts from EDG frequency variation
PROD00014586	Evaluation of EDG Frequency on the Operation of ECCS Components and Support Systems
PROD00014587	2/26/07 D5 Diesel Generator Monthly Slow Start Test
PROD00014588	CE 01090396-05 Response "A/R-01090396 identified that the EDG allowed minimum test voltage (3944 V) would be below the acceptable voltage for the safeguards equipment that the EDG supplies."
PROD00014589	8/3/2009 Action Request Report #01192136 EDG output voltage requirements
PROD00014590	3/24/2009 Diesel Generator Steady State Loading for a LOOP Coincident with a SBO
PROD00014591	8/4/2009 NRC Question Response Form / List of LERs, downpowers (Not Outages), and forced or maintenance outages over the past two years
PROD00014592	List of forced Downpowers and corresponding CAPs
PROD00014593	7/2007 - 7/2009 List of licensee Event reports from Prairie Island
PROD00014594	7/29/2008 Action Request Report # 01145695 CC piping adjacent to HELB location in turbine bldg
PROD00014595	7/31/2008 Action Request Report # 01146005 Mispositioned block valve on turbine driven auxiliary feedwater pump
PROD00014596	3/23/2009 Action Request Report #01174370 No tornado Protection of CC Piping
PROD00014597	8/5/2009 NRC Question Response Form re: evaluating circuit breakers life expectancy
PROD00014598	8/4/2009 NRC Question Response Form re: Assessment Effectiveness Review of DOT shipment issue
PROD00014599	10/31/2008 Nuclear Oversight Assessment Effectiveness Review - exzcessive radiation levels on the exterior of a container shipped from PINGP
PROD00014600	8/10/2008 Apparent Cause Evaluation CAP AR# 1147135 - Unit 1 Feedwater Sample Panel Cooler has a Loss of Cooling on the Heat exchanger Apparent Cause Evaluation re cooler failure
PROD00014601	01/27/2009 Action Request Report re Water Found in D1 Lube Oil Cooler
PROD00014602	Apparent Cause Evaluation re Lubricating Oil Heat Exchanger tube leak
PROD00014603	02/10/2009 Action Request Report re Biofouling identified in 21 CL Strainer
PROD00014604	Apparent Cause Evaluation re abnormal biofouling in 21 Cooling Water Strainer
PROD00014605	04/23/2009 Action Request Report re Improper bearing fit found on 21 CC pump
PROD00014606	Apparent Cause Evaluation re vibrating pump on 21 Component Cooling pump inboard pump
PROD00014607	08/11/2008 Common Casue Evaluation Report re analyzing activities related to charging pump repacking to identify and corect deficiencies as a result of shorter than expected packing life expectancy
PROD00014608	05/07/2007 Action Request Report re Sediment Accumulation coming in contact w plate on battery

Document Number	Description
PROD00014609	01/02/2009 Action Request Report re Adverse Trend in 2008 Drill and Exercise Performance
PROD00014610	02/28/2009 Action Request Report re Operator on Shift Qualification Deficiencies, Normal Shift Resources not Adequate to meet F5 App B Procedure fire brigade runner position
PROD00014611	07/31/2009 Action Request Report re Adverse trend - SP change of intent
PROD00014612	03/04/2009 Action Request Report re Recorder 3 on seismic monitoring panel not working
PROD00014613	01/02/2009 Action Request Report re Safeguards Actuation and Unit trip during performance of tests
PROD00014614	12/28/2007 email from M. Wadley to M. Carlson and S. McCall re due date extensions for CAP actions
PROD00014615	NMC Corrective Action Effectiveness Review re MG-6 Relay Failure
PROD00014616	NMC Corrective Action Effectiveness Review re Equipment Root Cause: Insufficient current supplied to reset coil of relay due to high contact
PROD00014617	Root Cause Evaluation Charter re partial Train A safeguards system actuation and unit trip during safeguards logic test at Power Train A
PROD00014618	02/07/2008 Action Request Report re Xcel Energy truck struck support tower
PROD00014619	Apparent Cause Evaluation re Xcel Energy truck striking tower in PI Switchyard
PROD00014620	05/01/2009 Action Request Report re PM Work Order Born at Ready
PROD00014621	03/27/2009 Action Request Report re Production Planning DRUM ID potential trend scheduling accuracy
PROD00014622	06/19/2008 Action Request Report re Work Group Safety Meetings Not Coordinated on Same Day
PROD00014623	05/16/2007 Action Request Report re Implementation of welding program
PROD00014624	Apparent Cause Evaluation re Implementation and Execution of Weld Program at PI
PROD00014625	08/07/09 NRC Question Response Form re Eng. Detailed evaluation fo the impact on performance of Diesel Fire Pump when started using Ultra Low Sulfur Diesel Fuel
PROD00014626	08/06/2009 NRC Question Response Form re providing copy/list of Margin List/MRB database
PROD00014627	Margin Review table including Owner, System, Component, Margin Issue, References, Status, Disposition, Cause of Margin issue
PROD00014628	08/06/2009 NRC Question Response Form re breakers beyond 125% PM due date
PROD00014629	08/06/2009 NRC Question Response Form re PI's commitment to IEEE 279
PROD00014630	Prairie Island Updated Safety Analysis Report
PROD00014631	Prairie Island Updated Safety Analysis Report
PROD00014632	Prairie Island Updated Safety Analysis Report
PROD00014633	Prairie Island Updated Safety Analysis Report
PROD00014634	Prairie Island Updated Safety Analysis Report
PROD00014635	Prairie Island Updated Safety Analysis Report
PROD00014636	Prairie Island Updated Safety Analysis Report
PROD00014637	Prairie Island Updated Safety Analysis Report
PROD00014638	Prairie Island Updated Safety Analysis Report
PROD00014639	Prairie Island Updated Safety Analysis Report

Document Number	Description
PROD00014640	Prairie Island Updated Safety Analysis Report
PROD00014641	08/06/2009 SOMS Narrative Log Search
PROD00014642	08/09/2009 Are YOU Ready work safety Checklist
PROD00014643	08/11/2009 FME Close Out Inspection Check List
PROD00014644	08/10/2009 Are YOU Ready Work Safety Checklist
PROD00014645	Northern State Power - Minnesota's (NSPM) Response to Questions Arising out of the 2009 Radioactive Material Transportation Event, Regulatory Conference Hosted by NRC Region III
PROD00014646	3/20/2009 Letter from S. Orth, U.S. NRC Chief Plant Support Team Division of Reactor Safety, to M. Wadley re: Meeting Summary for Regulatory Conference with Northern States Power - Minnesota (EA-08-349)
PROD00014647	2/10/2009 letter from S. West, U.S. NRC Director Division of Reactor Safety, to M. Wadley re: PINGP, Unit 1 and 2 NRC Inspection Report 05000282/2008009; 05000306/2008009 Preliminary Yellow Finding
PROD00014648	Letter from M. Wadley to U.S. Nuclear Regulatory Commission re: Response to Questions from "Meeting Summary for Regulatory Conference with Northern States Power - Minnesota" held on March 17, 2009 (EA-08-349)
PROD00014649	PINGP Response to Questions Arising out of the 2009 Radioactive Material Transportation Event Regulatory Conference Hosted by Region III
PROD00014650	3/25/2009 Response to Questions from "Meeting Summary for Regulatory Conference with Northern States Power - Minnesota" held on March 17, 2009 (EA-08-349)
PROD00014651	PINGP Response to Questions Arising out of the 2009 Radioactive Material Transportation Event Regulatory Conference Hosted by NRC Region III.
PROD00014652	3/25/2009 letter from E. Darois, Executive Director fo RSCS, to S. Nelson re: Technical Review and Calculations of Radiological Shipping Criteria in Support of Xcel Energy's AR#1557726
PROD00014653	11/30/2009 notes for PINGP Public Meeting Station Human Performance and Recovery Plan
PROD00014654	9/1/2009 letter from K. West, Director Division of Reactor Projects, to M. Schimmel re: Mid-cycle Performance Review and Inspection Plan - PINGP, Unit 1 and 2
PROD00014655	Prairie Island Inspection/Activity Plan 9/1/2009 - 12/31/2010
PROD00014656	Prairie Island Plant Status Report 11/30/2009 4:54:42 AM
PROD00014657	11/30/2009 Action Request Report re: Adverse Trend Human Performance
PROD00014658	PINGP All Hands Meeting April 30, 2009 powerpoint
PROD00014659	Supplemental Workers Safety Sub-Committee August 4, 2009 Meeting Minutes
PROD00014660	10/15/2009 letter from J. Giessner, Branch 4 Division of Reactor Projects, to M. Schimmel re: PINGP, Unit 1, NRC Supplemental Inspection Report 05000282/2009011
PROD00014661	U.S. Nuclear Regulatory Commission Region III PINGP, Unit 1, 8/31 to 9/4/2009 Report
PROD00014662	Prairie Island Procedure KPIs October 2009 Procedure Change Request Backlog
PROD00014663	12/2/2008 letter from M. Wadley to U.S. Nuclear Regulatory Commission re: Northern States Power Compnay, A Minnesota Corporation (NSPM), Position on Two Apparent Violations and Preliminary White Findings, EA-08-272 and EA-08-273

Document Number	Description
PROD00014664	Apparent Violation in NRC Inspection Report Number 05000282/2008004; 05000306/2008004 Preliminary White Finding; EA-08-273
PROD00014665	Handwritten notes re: Corrective Actions to Prevent Recurrence
PROD00014666	12/2/2008 email from J. Anderson to M. Davis re: revision to cover letter re: TD AFWP Response
PROD00014667	Marked-up letter from M. Wadley to U.S. Nuclear Regulatory Commission re: Northern States Power Company, a Minnesota Corporation (NSPM), Position on Two Apparent Violations and Preliminary White Findings, EA-08-272 and EA-08-273
PROD00014668	Letter from M. Wadley to U.S. Nuclear Regulatory Commission re: Northern States Power Company, a Minnesota Corporation (NSPM), Position on Two Apparent Violations and Preliminary White Findings, EA-08-272 and EA-08-273
PROD00014669	Suggested revisions to letter from M. Wadley to U.S. Nuclear Regulatory Commission re: Northern States Power Company, a Minnesota Corporation (NSPM), Position on Two Apparent Violations and Preliminary White Findings, EA-08-272 and EA-08-273
PROD00014670	Signature sheet for personnel responsible for drafting and reviewing the Fire Analysis for the 11 Turbine Driven Auxiliary Feedwater Pump SDP
PROD00014671	Attachment 1 Human Reliability Analysis for Operator Recovery of 11 TDAFW Pump Discharge Pressure Trip Remotely from Control Room
PROD00014672	12/2/2008 Attachment 2 Human Reliability Analysis for Operator Recovery of 11 TDAFW Pump Discharge Pressure Trip Locally after Control Room is Abandoned
PROD00014673	Attachment 4 MAAP Analysis Summary for Loss of Feedwater Event
PROD00014674	12/1/2008 letter from T.E. Greene, MPR Associates, to G. Wheelock re: Prairie Island Unit One - Turbine-Driven Auxiliary Feedwater Pump Assessment of High-Temperature Operation of the Outboard Turbine Bearing
PROD00014675	12/1/2008 Prairie Island Unit One - Turbine-Driven AFW Pump Turbine Outboard Bearing Operation at High Temperatures
PROD00014676	11/7/2008 letter from C. Pederson, U.S. NRC Director Division of Reactor Projects, to M. Wadley re: PINGP, Units 1 and 2 - NRC Integrated Inspection Report 05000282/2008004; 05000306/2008004 Preliminary White Finding
PROD00014677	U.S. Nuclear Regulatory Commission Region III PINGP, Units 1 and 2, July 1 through September 30, 2008 report
PROD00014678	11/7/2008 letter from U.S. NRC to M. Wadley re: Prairie Island Nuclear Generating Plant - NRC Special Inspection Report 05000282/2008008; 05000306/2008008, Preliminary White Finding
PROD00014679	U.S. Nuclear Regulatory Commission Region III PINGP, Units 1 and 2 August 4 through October 6, 2008 inspection report
PROD00014680	5/14/2008 letter from M. Wadley to U.S. NRC re: LER 1-08-01, One Train of Auxiliary Feedwater (AFW) System Inoperable Longer than Allowed by Technical Specifications
PROD00014681	Licensee Event Report: PINGP One Train of Auxiliary Feedwater Inoperable Longer than Allowed by Technical Specifications
PROD00014682	12/4/2008 Action Request Report re: pump stoppage due to turbine outboard bearing high temp

Document Number	Description
PROD00014683	CAP 01132098: 11 AFW pump stopped due to turbine outboard bearing high temp
PROD00014684	MRE 01132098-03 - 11 AFW Pump stopped due to turbine outboard bearing high temp
PROD00014685	Apparent Cause Evaluation re: CAP AR# 01132098 to understand why insulation on Unit 2 doesn't affect the TDAFWP as much as on Unit 1
PROD00014686	SOMS Narrative Log Search re: Turbine Driven Aux Feedwater Pump
PROD00014687	10/27/2008 Work Order Package re: U2, 22 TDAFWP, Install Turbine Insulation
PROD00014688	PINGP Work Plan: 22 TD AFW PMP Turbine: Install Turbine Insulation PER EC 13312
PROD00014689	10/21/2008 Approval of EC 13312, TDAFWP Turbine Insulation Change
PROD00014690	10/24/2008 Work Order Package: SP 2330 - 22 TD AFW Turbine/Pump Bearing Temp Test
PROD00014691	7/23/2008 PINGP Surveillance Procedures 22 Turbine-Driven AFW Turbine/Pump Bearing Temperature Test
PROD00014692	SOMS Narrative Log Search: TDAFW testing
PROD00014693	12/5/2006 Work Order Package: SP 2330 - 22 TDAFW Turbine/Pump Bearing Temp Test
PROD00014694	11/30/2006 PINGP Surveillance Procedures 22 Turbine-Driven AFW Turbine/Pump Bearing Temperature Test
PROD00014695	12/13/2006 Pre-Job Brief: 22 Turbine-Driven AFW Turbine/Pump Bearing Temperature Test
PROD00014696	9/29/2008 letter from M. Wadley to U.S. NRC re: LER 1-08-03, Loss of Auxiliary Feedwater Safety Function and Condition Prohibited by Technical Specifications Due to Mispositioned Isolation Valve
PROD00014697	9/29/2008 Licensee Event Report re: Loss of AFW Safety Function and Condition Prohibited by Technical Specifications Due to Mispositioned Isolation Valve
PROD00014698	SOMS Narrative Log Search re: Turbine-Driven AFW Pump Monthly Test
PROD00014699	SOMS Narrative Log Search
PROD00014700	12/4/2008 Action Request Report re: Mispositioned block valve on 11 TDAFWP
PROD00014701	RCE Report PINGP: 11 Turbine-Driven Auxiliary Feedwater Pump Discharge Pressure Switch Manifold Isolation Mispositioning Event Date: July 31, 2008
PROD00014702	4/1/2010 letter from M. Schimmel to U.S. NRC re: 30-Day Response to Human performance Substantive Cross-Cutting Issue (SCCI)
PROD00014703	Xcel letter to U.S. NRC re: 30-Day Response to Human Performance Substantive Cross-Cutting Issue (SCCI)
PROD00014704	Draft letter from M. Schimmel to U.S. NRC re: 30-Day Response to Human Performance Substantive Cross-Cutting Issue (SCCI)
PROD00014705	Draft letter from M. Schimmel to U.S. NRC re: 30 Day Response to Human Performance Substantive Cross-Cutting Issue (SCCI)
PROD00014706	Draft letter from M. Schimmel to U.S. NRC re: 30-Day Response to Human Performance Substantive Cross-Cutting Issue (SCCI)
PROD00014707	3/19/2010 email from J. Anderson to M. Davis & S. Northard re: additions to NRC response letter
PROD00014708	Draft letter from M. Schimmel to U.S. NRC re: 30-Day Response to Human Performance Substantive Cross-Cutting Issue (SCCI)

Document Number	Description
PROD00014709	Draft letter from M. Schimmel to U.S. NRC re: 30-Day Response to Human Performance Substantive Cross-Cutting Issue (SCCI)
PROD00014710	9/1/2009 letter from U.S. NRC to M. Schimmel re: Mid-cycle Performance Review and Inspection Plan - PINGP, Unit 1 and 2
PROD00014711	3/3/2010 letter from U.S. NRC to M. Schimmel re: Annual Assessment Letter - PINGP, Units 1 and 2 (05000282/2010001; 05000306/2010001)
PROD00014712	Notes on 12/16/2008 Prairie Island Update on Current Issues and Improvement Plans powerpoint
PROD00014713	Notes on 12/17/2008 Human Performance Assessment and Improvement powerpoint
PROD00014714	2/17/2009 Common Cause Evaluation Report re: analysis of Prairie Island documentation to determine what Safety Culture Vulnerabilities (exposures) exist
PROD00014715	Chart showing Xcel Human Performance initiatives
PROD00014716	2/13/2009 Message from Site Vice President Mike Wadley re: White finding and notice of violation received
PROD00014717	Final 5/26/2009 Message from Dennis Koehl, vice president and chief nuclear officer re: Principles for a Strong Nuclear Safety Culture
PROD00014718	May - June 2009. Final-PI May 27. Principles for a Strong Nuclear Culture
PROD00014719	6/18/2009 Message from Dick Kelly, chairman, president and CEO, and David Wilks, president, Energy Supply: Principles for a Strong Nuclear Saafety Culture
PROD00014720	Principles for a Strong Nuclear Safety Culture powerpoint
PROD00014721	PINGP Risk Management Principles and Risk Management Behaviors
PROD00014722	9/8/2009 Prairie Island Rewards for Risk Prevention during 1R26
PROD00014723	9/12/2009 1R26 News re: safety at PINGP
PROD00014724	10/8/2009 1R26 News re: PINGP safety
PROD00014725	PI 1R26 Risk Awards
PROD00014726	3/30/2010 Target Zero: Human Performance Improvement Plan Actions
PROD00014727	6/16/2009 Xcel Energy Human Performance Tools
PROD00014728	July 13-17, 2009, HU Tool of the Week STOP When Unsure: Key Talking Points
PROD00014729	11/16/2009 document establishing Integrated Risk management procedure. 11/16/2009 Xcel Energy Integrated Risk Management
PROD00014730	Memo describing Intergrated Risk management implementation.
PROD00014731	August 3-7, 2009 discussion establishing use of Human Performance Tool.
PROD00014732	Pre-job Brief establishing procedures to be performed before job at PINGP.
PROD00014733	3/30/2010 Action Request Report regarding procedures for use of airlocks at PINGP.
PROD00014734	3/30/2010 Action Request Report regarding procedures in use at PINGP.
PROD00014735	Action Request Report from 03/30/2010 by M. Davis requesting the change of a fleet procedure
PROD00014736	Action Request Report from 03/30/2010 by M. Davis requesting the change of a fleet procedure
PROD00014737	Action request report by M. Davis from 03/30/2010 requesting the change of a fleet procedure

Document Number	Description
PROD00014738	Corporate Policy: Human performance tools - Individual Tools: Verbal Communications, Flagging, Turnover
PROD00014739	Wednesday's newsletter: Human performance tool of the week: Job Hazard Analysis
PROD00014740	Corporate policy: Human performance tools: Leader/supervisor tools
PROD00014741	Team Notes: Human Performance Expo, Human Performance Tools, 05/20/2009
PROD00014742	Human Performance Program (HP-PA-HU-01) to improve employee performance at PINGP.
PROD00014743	3/30/2010 email from M. Joiner to M. Davis regarding information provided to NRC about manager and supervisor training at PINGP.
PROD00014744	3/30/2010 Action Request Report regarding procedures at PINGP.
PROD00014745	1/21/2010 event report describing safety procedures at PINGP.
PROD00014746	1/21/2010 event report describing irregular storage of items at PINGP.
PROD00014747	2/9/2010 event report discussing unexpected event at PINGP.
PROD00014748	3/31/2010 email from M. Davis to R. Lundberg discussing response to NRC finding regarding turbine building at PINGP.
PROD00014749	3/30/2010 email from M. Davis to R. Lundberg regarding response to NRC on Human Performance Substantive Cross-cutting Issue at PINGP.
PROD00014750	October 2009 Procedure Change Request Backlog regarding KPI issue at PINGP.
PROD00014751	3/31/2010 email from R. Lundberg to M. Davis regarding response to NRC on Human Performance Substantive Cross-cutting issue.
PROD00014752	Report: Mid-cycle Plant Performance Review
PROD00014753	9/1/2009 NCR Report re MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - PRAIRIE ISLAND NUCLEAR GENERATING:PLANT, UNIT 1 AND 2 with markings and enclosure
PROD00014754	9/3/2009 memo re: PINGP NRC Mid-cycle Review
PROD00014755	1/26/2009 Memo from B Horner to S Northard re CAP01145695, CC piping adjacent to HELB location in turbine bldg
PROD00014756	3/18/2009 email from K Huxford to *DL-PI-EVERYONE cc T OConnor and others re: message from Site Vice President Mike Wadley re: March 17 Regulatory Conference
PROD00014757	Memo re Required Briefing by Department Managers relative to White Finding re shipment of radioactive material with markings
PROD00014758	7/8/2009 handwritten notes re: NRC Quarterly Inspection
PROD00014759	Draft response to NRC preliminary "greater than green" finding re turbine building internal flooding at Prairie Island
PROD00014760	handwritten notes re NRC Exit Inspection
PROD00014761	5/3/2010 Summary of Discussion with NRC re Turbine Building internal flooding Unresolved Item
PROD00014762	handwritten notes re turbine building flooding and NRC finding

Document Number	Description
PROD00014763	5/4/2010 email from M Davis to *dl-pi-Regulatory Updates-Exits and others re Summary of Exit for the Turbine Building Internal Flooding URI from Std Qtr 2009 and handwritten notes
PROD00014764	5/3/2010 handwritten notes re NRC meeting with Resident and how to respond to NRC report
PROD00014765	3/3/2010 NRC report re Annual Assessment Letter - PINGP, Units 1 and 2 with enclosure and handwritten notes
PROD00014766	handwritten notes re NRC 4th Qtr Exit dated Jan 6
PROD00014767	1/6/2010 Summary of Discussion with NRC re Summary of 4th Qtr Inspection
PROD00014768	1/12/2010 NRC report re PINGP, Units 1 and 2, NRC Supplemental Inspection Report with enclosure and attachment
PROD00014769	handwritten notes re 95001 Transportation Inspection Exit
PROD00014770	12/4/2009 Summary of Discussion with NRC re Exit for the Transportation 95001 Inspection and attached Significance Determination Process and handwritten notes
PROD00014771	11/10/2009 NRC Report re Public Meeting to Discuss Human Performance Cross-Cutting Issues for PINGP
PROD00014772	12/1/2009 handwritten notes re NRC Questions Asked
PROD00014773	12/1/2009 NRC's PPT presentation Addressing Substantive Cross-Cutting Issues in the Area of Human Performance
PROD00014774	12-1-2009 Xcel's presentation materials for Public Meeting Station Human Performance and Recovery Plan
PROD00014775	9/1/2009 NCR Report re MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 1 AND 2 w/o enclosure
PROD00014776	Talking Points for NRC public meeting Dec. 1, 2009
PROD00014777	9/3/2009 NRC report re FINAL SIGNIFICANCE DETERMINATION FOR A WHITE FINDING AND NOTICE OF VIOLATION; NRC INSPECTION REPORT NO. 05000306/2009013; PRAIRIE ISLAND NUCLEAR GENERATING PLANT, UNIT 2 with enclosure
PROD00014778	9/4/2009 Summary of Discussion with NRC re Exit for the 95001 Inspection with handwritten notes
PROD00014779	9/4/2009 Lists of Attendees for NRC Exit Meeting
PROD00014780	2009 NRC PI&R inspection exit results
PROD00014781	Summary of NRC Problem Identification and Resolution inspection team exit
PROD00014782	8/7/2009 Summary of Discussion with NRC re Biennial PI&R Inspection Exit with handwritten notes
PROD00014783	Exit Debrief 95001 FSA for Shipping Event - RCE 1157726
PROD00014784	Report PINGP NRC Preliminary White finding re cooling water system piping and handwritten notes
PROD00014785	Report CC HELB Preliminary White Finding Discussion and handwritten notes
PROD00014786	8/5/2009 NRC report re PINGP, Units 1 and 2 NRC Inspection Report 05000282/2009010; 05000306/2009010 Preliminary White Finding with enclosure and attachment

Document Number	Description
PROD00014787	7/8/2009 handwritten notes re NRC 2nd Qtr Inspection
PROD00014788	Memo re Required Briefing by Department Managers relative to White Finding re shipment of radioactive material
PROD00014789	Apparent Cause Evaluation for CAP 01145695
PROD00014790	7/9/2009 Summary of Discussion with NRC re 2nd Quarter 2009 Exit
PROD00014791	7/7/2009 email from M Davis to *DL-PI-LEADERSHIP TEAM and others re Summary of 2nd Quarter Inspection Exit and CC HELB Exit
PROD00014792	5/17/2010 email from L Kuehl to M Sandok cc S Northard and D Sheely re NRC meeting updates and handwritten notes
PROD00014793	handwritten note re white findings
PROD00014794	9/15/2009 Prairie Island Performance Improvement Excellence Plan DRAFT with markings
PROD00014795	Xcel submission to NRC re 30-day Response to Human Performance Substantive Cross-Cutting Issue and enclosure with handwritten notes
PROD00014796	3/23/2010 Letter from S.M. Malak at Sargent & Lundy to J. LeClair regarding Continued Engineering Services on component cooling pipe
PROD00014797	12/18/2009 Scope, Schedule, Budget Clarification Request Form
PROD00014798	PINGP Cold Chem Lab Cooling Mod Design and Analysis
PROD00014799	4/18/2010 email from P. Huffman to S. Larson regarding component cooling scope
PROD00014800	4/2/2010 email from P. Huffman to K. Gadiant regarding table summary of expenditures for chem lab
PROD00014801	4/2/2010 email from P. Huffman to S. Larson regarding cold chem lab estimates
PROD00014802	Xcel Screening of Piping from Component Cooling System
PROD00014803	Cold Chemistry Lab Sample Cooling System Project
PROD00014804	5/11/2010 letter from M. Vestal to K. Ryan and others at Xcel regarding demolition of component cooling piping
PROD00014805	Design plans for cross-over for sample system
PROD00014806	5/10/2010 cold chemistry lab sample cooling system project schedule
PROD00014807	Cold Chemistry Lab Sample cooling System Project Schedule
PROD00014808	4/29/2010 letter from M. Vestal to R. Kevin regarding at risk letter for sample cooling system
PROD00014809	5/4/2010 email from P. Huffman to C. Bomberger regarding approval of field work at risk for component cooling piping
PROD00014810	4/30/2010 email from P. Huffman to D. Kettering and others at Xcel regarding approval of field work at risk for cooling piping
PROD00014811	Nuclear Project Authorization and analysis
PROD00014812	Nuclear Project Authorization for Cold Chemistrty Lab
PROD00014813	Component Coooling Line removal time line
PROD00014814	Request for Phased Approval (RPA)
PROD00014815	4/16/2010 email from P. Huffman to S. Larson regarding sample cooling funding
PROD00014816	12/11/2009 Prairie Island Project Review Group Meeting Minutes

Document Number	Description
PROD00014817	4/13/2010 Project Scope Change Request
PROD00014818	4/2/2010 email from P. Huffman to J. LeClair regarding direction for completion of component cooling
PROD00014819	3/16/2010 letter from P. Huffman to S. Raupp and others at Sargent & Lundy regarding completion of cooling system project
PROD00014820	3/8/2010 letter from J. Mattingly from Sargent & Lundy to J. LeClair regarding proposal for engineering services
PROD00014821	3/12/2010 Letter from M. Vestal to S. Larson and others at internal xcel regarding projec completion and replacement
PROD00014822	2/25/2010 Action Request Report-Passport Action Tracking re: A/R No: 01219095 orig date: 2/19/2010 cold chem chiller project design status
PROD00014823	2/24/2009 letter from R. Lindberg at Sargent & Lundy to Jeff LeClair regarding CLC modifications
PROD00014824	2/4/2010 Weekly Project Team meeting description
PROD00014825	Design Plans of Chilled Water Unit
PROD00014826	Cold Chemistry Lab Chiller- Design Comparison by M. Vestal
PROD00014827	7/27/2009 Chemistery Lab Component Cooling Study prepared by Sargent & Lundy
PROD00014828	9/25/2009 Project Charter- Cold Chemistry Lab Sample Cooling System Project
PROD00014829	Cold Chemistry Lab Sample Cooling system by J Thrust review for design verification
PROD00014830	Sample Cooling Draft
PROD00014831	Handwritten notes re CLC
PROD00014832	1/4/2010 xcel internal letter to S. Larson from M. Vestal re CLC project and resolution options
PROD00014833	11/12/2009 Nuclear Project Authorization
PROD00014834	Design Input Checklist - CLC
PROD00014835	Design Input Checklist- Engineering Change
PROD00014836	11/10/2009 email from P. Huffman to K. Gadiant regarding Cold Chemistry Lab and project engineering cost
PROD00014837	9/21/2009 Project Charter Cold Chemistry Lab Sample Cooling System Project
PROD00014838	Handwritten notes regardin Cold Chem Lab
PROD00014839	Executive Summary of Cold Chem Lab Sample Cooling System Project
PROD00014840	CCL Project Timeline
PROD00014841	10/21/2009 Project Status Report cold chemistry lab sample cooling system project
PROD00014842	Project Status Report ColdChemistry Lab Sample Coolign System Project
PROD00014843	2/23/2010 Project Status Report Section 1 of CCL Sample Cooling Sym Project
PROD00014844	3/12/2010 Project Status Report Cold Chem Lab Sample Cooling Sym Project
PROD00014845	9/2009 Appendix- design review comment form
PROD00014846	Team for 95001 TDAFWP Inspection
PROD00014847	11/18/200 picture of valve and pipe WO 369305 Present Configuration
PROD00014848	5/28/2009 Swagelok Compression Tubing Fittings

Document Number	Description
PROD00014849	WO 369305 Proposed Configuration
PROD00014850	8/31/2009 Action Request Report to reroute piping between PI-11054
PROD00014851	Sticky note on CA01146005-20 Add more detail to completion notes for basis for not taking actions
PROD00014852	Replace AFWP Suction Pressure Gauges. 11054 & 11081 Normally Left Valved out to prevent over ranging
PROD00014853	Replace AFWP Suction Pressure Gauges. 11054 & 11081 Normally Left Valved out to prevent over ranging
PROD00014854	6/1991 System and Component Labeling INPO Report
PROD00014855	9/2/2009 Requested by Lerch NRC Question REsponse Form for the manifold valves and their associated root valves will be reviewed for impact on system operation.
PROD00014856	6/26/2008 by D. Herling 11-Turbine Driven AFW Pump Monthly Test
PROD00014857	6/26/2008 11 Turbine Driven AFW PUMP MOnthly Test Post-Job Critique
PROD00014858	6/25/2008 Conduct Pre-Job Brief 11 Turbine-Driven AFW Pump Monthly Test
PROD00014859	3/24/2009 11 Turbine-Driven AFW Pump Monthly Test
PROD00014860	9/3/2009 requested by: A NOTBOHN Action Request Report of fuse blocks 31216
PROD00014861	NRC Question Response Form re providing Sharepoint Documents for measures to be completed before CAP closure
PROD00014862	Evaluation Gap Analysis - NRC Standards re Problem Identification and Resolution
PROD00014863	04/23/2009 Action Request Report re Updating RCE Manual
PROD00014864	Performance Assessment Review Board Guideline - Revision 9
PROD00014865	9/3/2009 NRC Question Response Form - Request the Auxiliary Feedwater PI&D
PROD00014866	9/4/2009 NRC Question Response Form - By next Friday [09/11/09], all Unit 1 safety related manifold valves outside of containment will be verified to be in the correct position.
PROD00014867	Radioactive Material Shipping Program 95-001 Inspection November 30- December 4, 2009 - powerpoint
PROD00014868	CHECKLIST FOR HAZARDOUS WASTE/REGULATED WASTE SHIPMENT
PROD00014869	PACKAGING OF RADIOACTIVE MATERIAL FOR SHIPMENT (Revision 5)
PROD00014870	95-001 Supporting Documentation
PROD00014871	Action Request Report #01157726 - Rad shipment
PROD00014872	03/03/2009 RCE Report - Radioactive Material Shipment Exceeded DOT Limits
PROD00014873	03/03/2009 RCE Report - Radioactive Material Shipment Exceeded DOT Limits
PROD00014874	03/03/2009 Radiation Protection Procedure for Radioactive Material Shipment
PROD00014875	10/29/2009 Radiation Protection Procedure for Radioactive Materials Shipment
PROD00014876	10/29/2009 Radiation Protection Procedure for Radioactive Materials Shipment
PROD00014877	10/29/2009 Radiation Protection Procedures for Radioactive Materials Shipment

Document Number	Description
PROD00014878	10/29/2009 Radiation Protection Procedure for Radioactive Materials Shipment
PROD00014879	10/29/2009 Radiation Protection Procedure for Radioactive Materials Shipment
PROD00014880	10/27/2009 Radiation Protection Implementing Procedure for Loading LSA Boxes/Seal and Containers
PROD00014881	NSPM Corrective Action Effectiveness Review
PROD00014882	10/29/2009 Prairie Island High Risk Shipment Assessment
PROD00014883	Unidentified Photo
PROD00014884	11/30/2009 -12/4/2009 Presentation "Radioactive Material Shipping Program 95-001 Inspection"
PROD00014885	Radioactive Material Shipping Program training materials cover page
PROD00014886	Table of Contents for Radioactive Material training materials
PROD00014887	Radioactive Material Shipment training materials
PROD00014888	Presentation "Radioactive Material Shipment"
PROD00014889	Radioactive Material & Fuel Receipt training materials
PROD00014890	Presentation "Radioactive Material & Fuel Receipt"
PROD00014891	Radioactive Material Shipment/Receipt training materials
PROD00014892	Presentation "Radioactive Material Shipment/Receipt"
PROD00014893	Two Column Human Performance Case Studies
PROD00014894	Training questions for the film "Special Characteristics of Nuclear Power" and Case Studies: Departmental Clock Resets
PROD00014895	Training questions for the film "Special Characteristics of Nuclear Power" and
PROD00014896	Presentation "Human Performance Case Studies"
PROD00014897	Email: 3/4/2009 From: JAnderson To: DMarlys Re: Surveys
PROD00014898	11/3/2008 Radiation Protection Survey Record
PROD00014899	10/29/2008 Radiation Protection Survey Record
PROD00014900	Vehicle Survey Record
PROD00014901	9/26/08 PINGP Troubleshooting Log regarding cooling water pump
PROD00014902	9/21/08 work order regarding water cooling system pump
PROD00014903	9/20/08 work plan for low cooling water pump
PROD00014904	9/21/08 work plan for low cooling water pressure
PROD00014905	10/6/08 work report for cooling water pump
PROD00014906	9/23/08 PINGP work order for cooling water pump
PROD00014907	job walkdown checklist attached to cooling water work order
PROD00014908	job walkdown checklist attached to cooling water work order
PROD00014909	I&C equipment configuration control form attached to cooling water work order
PROD00014910	9/23/08 Job Hazard Analysis attached to cooling water work order
PROD00014911	9/23/08 Work Order Package attached to cooling water work order
PROD00014912	Loop B Cooling Water Header Instrument Calibration attached to cooling water work order

Document Number	Description
PROD00014913	9/22/08 Job Walkdown Checklist attached to cooling water work order
PROD00014914	9/23/08 Job Hazard Analysis attached to cooling water work order
PROD00014915	9/23/08 Work Order Package attached to cooling water work order
PROD00014916	9/29/08 Completed WO Task Report attached to cooling water work order
PROD00014917	9/30/08 Work Order Package for cooling water system
PROD00014918	9/30/08 Unit 2 Cooling Water Strainer D/P Switches Calibration report attached to cooling water work order
PROD00014919	Job Walkdown Checklist attached to cooling water work order
PROD00014920	10/6/08 WM-0156 Completed WO Task Report attached to cooling water work order
PROD00014921	10/29/08 Work Order Package for cooling water pump
PROD00014922	10/14/08 Work Plan attached to cooling water pump work order
PROD00014923	10/29/08 Work Order Package attached to cooling water work order
PROD00014924	9/30/08 Work Plan attached to cooling water pump work order
PROD00014925	10/29/08 Duplicate Work Order Package attached to cooling water pump work order
PROD00014926	10/29/08 Duplicate Work Order Package attached to cooling water work order
PROD00014927	10/29/08 Duplicate Work Order Package attached to cooling water work order
PROD00014928	10/29/08 Duplicate Work Order Package attached to cooling water work order
PROD00014929	10/29/08 Duplicate Work Order Package attached to cooling water work order
PROD00014930	10/29/08 Duplicate Work Order Package attached to cooling water work order
PROD00014931	3/16/09 email from R. Hite to M. Phalen at NRC and others at PINGP and NRC regarding position papers on shipping issues
PROD00014932	PINGP Position Paper sent to NRC on a shipping container sent from PINGP with radiation issues
PROD00014933	Enclosure to PINGP Position Paper sent to NRC on shipping/radiation issues
PROD00014934	6/17/09 email from R. Rohrer to M. Huting and others at Xcel regarding submitting response to NRC regarding the CC/HELB significance determination for PINGP
PROD00014935	6/10/09 NRC Question Response Form completed by PINGP regarding HELB
PROD00014936	2/12/09 letter from K. Price of Areva NP, Inc. to B. Horner regarding RCP seal hardware
PROD00014937	6/1/09 NRC Question Response Form completed by PINGP regarding CC/HELB
PROD00014938	PINGP Component Cooling Water/Turbine Building SDP Issue Risk Significance Summary of Xcel Energy Analysis Performed
PROD00014939	6/16/08 NRC Question Response Form regarding CAP
PROD00014940	8/3/2007 NOS Observation Report regarding radiation protection
PROD00014941	8/10/07 NOS Observation Report regarding CAP
PROD00014942	NOS Observation Report regarding radiation protection at PINGP
PROD00014943	3/4/08 NOS Observation Report regarding radiation protection at PINGP
PROD00014944	3/26/07 NOS Report regarding radiation and chemistry CAP
PROD00014945	6/16/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status

Document Number	Description
PROD00014946	6/16/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014947	6/11/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014948	6/11/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014949	6/11/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014950	6/11/08 NRC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014951	6/11/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014952	6/12/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014953	6/12/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014954	6/11/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014955	6/12/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014956	6/12/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014957	6/12/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014958	6/11/08 NMC SE-0401 Action Tracking Search Engine regarding CAP status
PROD00014959	3Q 2008 PINGP NOS Assessment Decision Worksheet regarding radiological protection corrective actions
PROD00014960	05/13/2008, PINGP Annual Radiation Protection Program Assessment for Calendar Year 2007.
PROD00014961	05/14/2009, J. O'Farrill, Action Request Report, Autostarts on Station Pumps.
PROD00014962	03/18/2009 - 03/20/09: Selected Portions of SOM Narrative Log.
PROD00014963	03/19/2009, J. Kempkes, Event Notification Worksheet, re: Maintenance on the Water Pump.
PROD00014964	03/18/2009, Operations: Site Clock Reset - Red Sheet,
PROD00014965	Definition of Terms for Operating Manual.
PROD00014966	Plant Systems: Cooling Water System, Operating Manual.
PROD00014967	Operating Procedure for Restoration of Cooling Water Pump from Train Designated Line up.
PROD00014968	Isolation and Restoration of 12 Diesel Cooling Water Pump for PM 3002-2-12.
PROD00014969	04/28/2009, J. O'Farrill, Action Request Report, Re: Updates to the safety system.
PROD00014970	Human Performance Event Investigation Tool (HUEIT)
PROD00014971	05/14/2009 Email From T. Bacon To J. O'Farrill, M. Davis Re: Licensee Event Report
PROD00014972	05/14/2009 M. Wadley Licensee Event Report
PROD00014973	05/18/2009 NRC Form: Licensee Event Report
PROD00014974	05/11/2009 M. Wadley Licensee Event Report
PROD00014975	05/18/2009 NRC Form: Licensee Event Report
PROD00014976	05/08/2009 Email From S. Seilhymer To J. O'Farrill Re: Licensee Event Report
PROD00014977	Notes about human performance
PROD00014978	Notes about Licensee Event Report
PROD00014979	01/2009 Apparent Cause Evaluation
PROD00014980	01/05/2009 J. Thuot Chemisrty Lab Component Cooling Study

Document Number	Description
PROD00014981	S. Myers Apparent Cause Evaluation
PROD00014982	12/10/2008 Action Request Report
PROD00014983	01/19/2009 M. Wadley Licensee Event Report
PROD00014984	01/16/2009 NRC Form: Licensee Event Report
PROD00014985	01/16/2009 M. Wadley Licensee Event Report
PROD00014986	01/16/2009 NRC Form: Licensee Event Report
PROD00014987	01/16/2009 M. Wadley Licensee Event Report
PROD00014988	01/16/2009 NRC Form: Licensee Event Report
PROD00014989	Notes: Licensee Event Report
PROD00014990	List: Licensee Event Report
PROD00014991	01/05/2006 D. Smith Abnormal Operating Procedure: Loss of Component Cooling
PROD00014992	09/11/2008 Action Request Report
PROD00014993	08/15/2008 Operability Recommendation
PROD00014994	Past Operability Review
PROD00014995	09/11/2008 Action Request Report
PROD00014996	07/31/2008 LCO Entry Report
PROD00014997	09/29/2008 M. Wadley Licensee Event Report
PROD00014998	09/29/2008 NRC Form: Licensee Event Report
PROD00014999	09/29/2008 M. Wadley Licensee Event Report
PROD00015000	09/29/2008 NRC Form: Licensee Event Report
PROD00015001	09/29/2008 M. Wadley License Event Report
PROD00015002	09/29/2008 NRC Form: Licensee Event Report
PROD00015003	05/05/2008 Email From L. Johnson To J. Kivi Re: Licensee Event Report for Engineering Review
PROD00015004	05/14/2008 M. Wadley Licensee Event Report Cover Letter
PROD00015005	05/14/2008 NRC Form: Licensee Event Report
PROD00015006	Notes: Licensee Event Report
PROD00015007	Surveillance Procedure: 11 Turbine-Driven Auxiliary Feedwater Pump Once Every Refueling Shutdown Flow Test
PROD00015008	08/07/2006 M. Wadley Licensee Event Report Cover Letter
PROD00015009	Unit 1 Mode Change with Turbine - Driven Auxiliary Feedwater Pump. 08/07/2006 NRC Form: Licensee Event Report/Corrective Action
PROD00015010	Undated MRE 01132098-03-11, AFW Pump stopped/Corrective Action Status
PROD00015011	03/23/08 Attachment 1 Troubleshooting Log, WR#357419, CAP1132098 TDAFW Pump
PROD00015012	Undated Reportability Evaluation, CAP 01132098, 11AFW Pump
PROD00015013	Undated Actions Report, AFW
PROD00015014	04/29/2008 Action Request Report, Stopped Pump
PROD00015015	03/2008 LCO, Associated WO/CAP Report

Document Number	Description
PROD00015016	03/15/2008 SOMS Narrative Log Search, Complex troubleshooting/CAPS
PROD00015017	Prairie Island Nuclear Generating Plant, Radioactive Material Shipping Program 95-001 Inspection November 30 - December 4, 2009 (undated).
PROD00015018	11/30/09 NRC Question Response Form
PROD00015019	10/31/2008 Nuclear Oversight Assessment Review (radiation)
PROD00015020	12/01/09 NRC Question Response Form / 01/29/2009 RCE Report Prairie Island Nuclear Generating Plant, Radioactive Shipment.
PROD00015021	12/01/2009 NRC Question Response Form (CAPs)
PROD00015022	Focused Self-Assessment Report Template, Action Request Number: 011832521; Transportation 950001 Inspection Preparation, Assessment Dates: July 20 - 24, 2009
PROD00015023	04/13/2009 - 05/22/2009 NOS Observation Report, Radiation Protection - Rad Waste Shipping.
PROD00015024	10/05/2009 - 10/08/2009 NOS Observation Report (RAD Material Shipment)
PROD00015025	08/07/2009 Action Request Report
PROD00015026	12/3/2009 K. Mews, NRC Question Response Form
PROD00015027	12/03/2009, M. Nelson, Corrective Action Report, Discussion of CAP documentation.
PROD00015028	09/15/2009, SE-0401 Action Tracking Search Engine, Rev. 7, for Prairie Island facility.
PROD00015029	11/30/2009, K. Mews, NRC Question Response Form,
PROD00015030	11/30/2009, K. Mews, Action Request Report, Re: Rad Waste Building Ventilation System.
PROD00015031	11-16-2009, J. Anderson, Apparent Cause Evaluation, Re: Radwaste Building Ventilation System
PROD00015032	Evaluation of Safety Culture Impacts.
PROD00015033	Request for Waste Building Ventilation
PROD00015034	12/01/2009, K. Mews, Action Request Report, Re: Ventilation Steam coil is in Disrepair.
PROD00015035	11/30/2009, Action Request Report, Requested by: K. Mews, Valve was breached without adequate controls in place.
PROD00015036	Human Performance Event Investigation Tool (HUEIT),
PROD00015037	Human Performance Department and Site Clock Reset Notification - Red/Yellow Sheet Instructions.
PROD00015038	11/16/2009, M. Phalen, NRC Question Response Form
PROD00015039	11/18/2009, Requested by: C. England, Action Request Report, Progress of Safety Measures at the Prairie Island Plant.
PROD00015040	11/4/2009, Radiation Protection Survey Record.
PROD00015041	NRC Performance Summary, updated 12/01/2009.
PROD00015042	12/02/2009, Requested by: S. DiPasquale, Action Request Report, Re: Work order issues and improvements.
PROD00015043	12/02/2009, Requested by: S. DiPasquale, Action Request Report, Re: Fuel Shipping ALARA planning.
PROD00015044	Report Details of the NRC's supplemental inspection of Prairie Island plant.
PROD00015045	List of Documents Reviewed during the NRC Inspection.
PROD00015046	Challenge Board Inspection Issue Tracking

Document Number	Description
PROD00015047	01/12/2010, For: M. Schimmel, From: A. Boland, NRC, Letter concerning Prairie Island NRC Inspection.
PROD00015048	Corrective Action Program Report Template.
PROD00015049	Corrective Actions to Prevent Recurrence (CAPRs) and Effectiveness Reviews: Cause to Action Matrix.
PROD00015050	10/30/2009, Prepared by: T. Dent and C. Hansen, Prairie Island High Risk Shipment Assessment
PROD00015051	09/04/2009, NRC Post-Inspection Critique,
PROD00015052	10/07/2009, AT-0075 AR Screening, Screen Team: Prairie Island.
PROD00015053	10/21/2009, From: K. Mews, To: J. Anderson and other Excel Employees, Re: NRC Transportation Inspection.
PROD00015054	Spreadsheet concerning Insights from Inspection Report.
PROD00015055	Spreadsheet of Challenge Board Example Questions for Challenge Board Members.
PROD00015056	Spreadsheet of actions to be completed for CAPS.
PROD00015057	12/03/09 PINGP License Renewal Meeting Presentation
PROD00015058	PINGP License Renewal Subcommittee Presenatino/Overview
PROD00015059	Refueling Cavity Leakage Containment Configurations
PROD00015060	Reactor Building Refueling Pool Design Report from 11/08/68
PROD00015061	03/29/07 License Renewal Topical Report - Containment Refuelnig Cavity Leakage
PROD00015062	04/30/07 ACE re: refuel cavity leakage into unit 2 on 11/23/06
PROD00015063	10/10/99 Summary of refueling cavity leakage during the spring 1999 unit 1 refueling outage
PROD00015064	A study on Boric Acid Corrosion of Carbon and Low Alloy Steels by NACE International
PROD00015065	Detail Report on NRC Information Request concerning leakage from both PINGP units' refueling cavities
PROD00015066	10/15/08 Email from D. Naus to R. Pearson re: effect of boric acid on reinforced concrete
PROD00015067	08/04/09 Draft of letter to NRC from Excel re: response to NRC follow-up questions regarding application for renewed operating licenses
PROD00015068	Draft of responses to NRC's follow up questions asked during a conference call with NSPM
PROD00015069	08/07/09 PINGP License Renewal Commitments
PROD00015070	Presentation on Refuel Cavity Leakage and Actions
PROD00015071	11/05/08 Response to NRC Requests for Additional Information
PROD00015072	Reactor building unit refueling pool plans

ATTACHMENT 2

**Northern States Power Co.
Prairie Island Nuclear Generating Plant, Units 1 and 2 License Renewal Proceeding
Docket Nos. 50-282-LR, 50-306-LR; ASLBP No. 08-871-01-LR
Proprietary Log for NSPM's Initial Disclosures Regarding Safety Culture Contention (June 18, 2010)**

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000001	12/12/1984	INPO	12/12/1984 INPO memo Intake Structure Reinforcing Steel Corrosion
PROP00000002	2/24/1997	INPO	2/24/1997 INPO memo regarding NRC Information Notice 86-99, Supplement 1, Degradation of Steel Containments
PROP00000003	1/1/1994	NACE International	Report on Boric Acid Corrosion of Carbon and Low Alloy Steels
PROP00000004	5/21/1969	Chicago Bridge and Iron Co.	Design specs on Containment Vessel
PROP00000005	3/1/2009	Dominion Engineering, Inc.	Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessels at Prairie Island Units 1 and 2
PROP00000006	9/26/1969	Chicago Bridge & Iron Co.	Embedment Analysis of Containment Vessel
PROP00000007	8/27/2008	PSEG Nuclear, LLC and MPR Associates	Slides from webcast on Salem Spent Fuel Pool Leakage and Building Structural Assessment
PROP00000008	3/11/1970	Chicago Bridge & Iron Co.	Pioneer Service & Engineering Co.
PROP00000009	2/1/2009	PSEG Nuclear and MPR Associates	Boric Acid Attack of Concrete and Reinforcing Steel, manual, test results, etc.
PROP00000010	12/1/2007	EPRI	EPRI Report: Plant Support Engineering: Aging Effects for Structures and Structural Components
PROP00000011	1/30/2009	Westinghouse	PINGP Report: Aging Effect Applicability Evaluations of Structural Components
PROP00000012	6/11/1969	Chicago Bridge & Iron Co.	Shell Membrane Stress specs
PROP00000013	1/19/2009	INPO	1/19/2009 PINGP Work order: Unit 2 cleaning
PROP00000014	7/20/2009	EPRI, PSEG Nuclear and MPR Associates	EPRI Report on Boric Acid Attack of Concrete and Steel in PWR Fuel Handling Buildings
PROP00000015	7/20/2009	EPRI, PSEG Nuclear and MPR Associates	EPRI Report on Boric Acid Attack of Concrete and Steel in PWR Fuel Handling Buildings
PROP00000016	7/17/2009	EPRI	EPRI Boric Acid Attack of Concrete and Reinforcing Steel in PWR Fuel Handling Buildings

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000017	3/19/2008	Westinghouse	Evaluation of heavy bundle fuel impact on Prairie Island Secondary Side mass/energy release events and steamline break containment response
PROP00000018	2/26/2010	Stevenson & Associates	Stevenson & Assoc., Response to Xcel Energy's Prairie Island Nuclear Power Plant Request for Proposal for Seismic Evaluation of Circulating Water Pumps and Piping
PROP00000019	11/1/2004	Synergy	November 2004 NMC Comprehensive Cultural Assessment Survey for Prairie Island Nuclear Plant
PROP00000020	2/1/2009	Dominion Engineering, Inc.	Dominion Engineering Co.'s evaluation of effect of borated water leaks on concrete, reinforcing bars, and carbon steel plate of the containment vessel, Feb. 2009
PROP00000021	8/29/1997	Pergamom	Research report on the Evolution of pH during in-situ leaching in small concrete cavities
PROP00000022	3/25/2009	Dominion Engineering	03/25/2009 email from G. White (domeng.com) to S. Skoyen re Contract 00026901 - Evaluation of effects of Boric Acid on Containment.
PROP00000023	3/1/2009	Dominion Engineering and Ontario Power Generation	3/2009 - Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel
PROP00000024	3/1/2009	Dominion Engineering and Ontario Power Generation	3/2009 - Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel
PROP00000025	2/1/2009	Dominion engineering and Ontario Power Generation	2/2009 - Evaluation of Effect of Borated water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel
PROP00000026	8/10/2007	Westinghouse	Letter to R. Waterman from W. Wilson re: Human Performance Event at Prairie island on 8/28/2007
PROP00000027	11/1/2001	Electric Power Research Institute	11/1/2001 EPRI Boric Acid Corrosion Guidebook, Revision 1
PROP00000028	3/1/2009	Dominion Engineering Inc. and Xcel Energy	3/2009 Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessels at Prairie Island Units 1 and 2
PROP00000029	7/20/2009	EPRI, PSEG Nuclear, MPR Associates	7/20/2009 email containing excerpt from EPRI report "Repair and Replacement ... Boric Acid attack of Concrete and Reinforcing Steel in PWR Fuel Handling Buildings."

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000030	2/1/2009	Dominion Engineering	Dominion Engineering report "Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel, Draft A
PROP00000031	12/1/2006	EPRI	Materials Handbook for Nuclear Plant Pressure Boundary Applications
PROP00000032	12/1/2007	EPRI	Plant Support Engineering: Aging Effects for Structures and Structural Components (Structural Tools)
PROP00000033	2/1/2009	PSEG Nuclear & MPR Associates	Boric Acid Attack of Concrete and Reinforcing Steel
PROP00000034	4/7/2010	INPO	4/7/2010 INPO's nuclear safety culture resource list
PROP00000035	1/6/2010	NSPM	PINGP NRC Mid-cycle Review (Mid 2008-2009) 2009 White Findings
PROP00000036	3/19/2010	NSPM	03/19/10 NRC preliminary White finding re: Emergency Action Levels at Prairie Island
PROP00000037	4/2/2010	NSPM	4/02/10 NRC preliminary White finding re: Emergency Action Levels at Prairie Island
PROP00000038	4/9/2010	NSPM	4/09/10 NRC preliminary White finding re: Emergency Action Levels at Prairie Island
PROP00000039	5/28/2010	NSPM	05/28/2010 Draft Communications plan re: recent NRC Findings-Prairie Island Nuclear Plant
PROP00000040	9/3/2009	NSPM	9/3/2009 PINGP NRC Mid-cycle Review Stakeholder Communications Plan
PROP00000041	9/3/2009	NSPM/Xcel	PINGP NRC Mid-cycle Review Stakeholder Communications Plan
PROP00000042	12/17/2009	NSPM	12/17/2009 PINGP NRC Mid-cycle Review White Findings
PROP00000043	3/19/2010	NSPM/Xcel	3/19/10 NRC preliminary White finding re: Emergency Action Levels at Prairie Island
PROP00000044	1/8/2010	NSPM	1/8/10 Key messages/Q&A for MPR interview re: Prairie Island Nuclear Generating Plant/NRC Mid-cycle (Mid 2009-2009) 2009 White Findings
PROP00000045	1/12/2010	NSPM	1/12/10 Key Messages/Q&A for MPR interview re: Prairie Island Nuclear Generating Plant/NRC Mid-cycle Review (Mid 2008-2009) 2009 White Findings
PROP00000046	11/21/2008	NSPM-Mike Wadley-Prairie Island	Potential white findings at Prairie Island
PROP00000047	2/11/2009	NSPM	2/11/09 5 p.m. NRC inspections findings at PINGP
PROP00000048	8/5/2009	NSPM	8/05/09: NRC preliminary White finding re: cooling water system piping at Prairie Island

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000049	2/10/2009	NSPM	2/10/09-PINGP NRC investigation re: transportation issue
PROP00000050	2/11/2009	NSPM	2/11/09: PINGP NRC preliminary Yellow finding re: transportation issue
PROP00000051	3/17/2009	NSPM	3/17/09: PINGP NRC finding re: feedwater pump failure after automatic
PROP00000052	11/1/2002	EPRI	Terry Turbine Maintenance Guide AFW Application
PROP00000053	8/22/2003	INPO	Motor driven Feed Water Pump Bearing High Temperature due to Misalignment
PROP00000054	2/12/2004	INPO	Emergency Feedwater Pump Shutdown Due to High Motor Bearing Temperature
PROP00000055	6/4/2008	INPO	NRC Information Notice 2008-09: Turbine-Driven Auxiliary Feedwater Pump Bearing Issues
PROP00000056	3/23/2008	INPO	11 Turbine-Driven AFW Pump High Turbine Outboard Bearing Temperatures (OE26935)
PROP00000057	unknown	Xcel	Diagram of Reactor Vessel Head Removal at PINGP
PROP00000058	9/17/2007	INPO	INPO Performance Indicator Index
PROP00000059	9/21/2009	AREVA NP INC	Engineering Information Record
PROP00000060	unknown	EPRI	Leak rates
PROP00000061	10/15/2009	Westinghouse	10/15/2009 Auxiliary feedwater system allowable leakage
PROP00000062	11/11/2009	Westinghouse	11/11/2009 Auxiliary feedwater system - allowable leakage
PROP00000063	9/21/2009	AREVA NP Inc an AREVA and Siemens company	CMOA Evaluation for Prairie Island Unit 2 at EOC 24 Draft
PROP00000064	9/9/2009	Westinghouse	9/9/2009 letter to J Hill from D Warren re Meeting Minutes for Turbine Driven Auxiliary Feedwater Pump Discussion
PROP00000065	12/30/2009	INPO	Spreadsheet with INPO data
PROP00000066	unknown	Westinghouse	187-page spreadsheet entitled OE Review with INPO data among other data
PROP00000067	unknown	Xcel-design doc	Design Description
PROP00000068	1/27/2010	Westinghouse	Proprietary Westinghouse links to drawings
PROP00000069	unknown	Westinghouse	Proprietary Westinghouse design data chart per attached parent email
PROP00000070	2/2/2007	PINGP	PINGP Radiological Impact Evaluation in Support of Measurement Uncertainty Recapture Power Update and Extended Power Update-Safety Related Final Issue
PROP00000071	2/12/2010	Westinghouse	Westinghouse Proprietary Class 2 Xcel Transmittal of info on change to flying switchover sump issue and recirculation realignment
PROP00000072	unknown	Westinghouse	Designs including fuel pit designs

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000073	4/10/2007	Westinghouse	4/10/2007 Proprietary data from Westinghouse to U1 RSG Supplier
PROP00000074	2/23/2009	INPO	2/23/2009 AT-0175 Action Request Record Report for AR 011114156 re VHRA Key Control in 1R24 and 2R24 was Inadequate and attachments
PROP00000075	2/26/2010	Stevenson and Associates	Stevenson & Associates Proposal No. 10PCLE-1422: Response to Xcel Energy's Prairie Island Nuclear Power Plant Request for Proposal for Seismic Evaluation of Circulating Water Pumps and Piping
PROP00000076	11/26/2002	Institute for Nuclear Power Operations (INPO)	OE15095-DCPP Unit 2 4kV Cable Found w/ Insulation Contamination
PROP00000077	8/10/2009	Westinghouse Electric Company LLC	8/10/2009 letter from B. Karadza to Engineering Director/Acting Engineering Director re: EC 11098 Engineering Equivalency to support replacement of individual MCC breakers supplied by S.R.-BKRS 112G 212G 122G and 222G Westinghouse HFB TO HFD Series w/ upgrade Kit
PROP00000078	11/24/2009	NSPM	11/24/2009 Memo re Employee Procedures for Employee Concern Program
PROP00000079	3/12/2002	NMC	3/12/2002 memo re Assessment of employee surveys
PROP00000080	12/1/2003	EPRI	Seismic Probabilistic Risk Assessment Implementation Guide
PROP00000081	1/15/2008	Nuclear Management Co	Report, 1/15/2008 R. Heimsach, H. Butterworth, Quality improvement procedures
PROP00000082	5/14/2010	Nuclear Management Co	5/14/2010 Evaluation visit review
PROP00000083	2/5/2008	Nuclear Management Company and Xcel Energy	Solution Build - Detailed Design PeopleSoft Employee Details to PASSPORT
PROP00000084	2/5/2008	Nuclear Management Company and Xcel	"Solution Build - Detailed Design, Interface #2: JDE Accounting Strings to PASSPORT"
PROP00000085	7/29/2009	Workforce	Confidential WorkForce Software Xcel-Specific Configuration Scope
PROP00000086	12/17/2009	INPO	12/17/2009 Action Request Record Report with attachments
PROP00000087	4/8/2010	Xcel Energy	Monticello/Prairie Island NSPM Nuclear Fitness for Duty Handbook
PROP00000088	6/3/2009	BWROG	Outline of procedural steps to develop the PRA calculations to be performed when a plant-surveillance is either missed or determined to be deficient
PROP00000089	6/26/2008	Westinghouse	6/26/2008 Westinghouse calculation note regarding PI2's steam generator
PROP00000090	6/26/2008	Westinghouse	6/26/2008 Westinghouse calculation note regarding steam generator
PROP00000091	7/11/2008	Westinghouse	7/11/2008 Westinghouse reload safety evaluation

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000092	9/3/2009	Westinghouse	9/3/2009 Westinghouse reload safety evaluation
PROP00000093	9/3/2009	Westinghouse	9/3/2009 Westinghouse reload safety evaluation
PROP00000094	4/20/2010	Westinghouse	Acceptance of Westinghouse reload safety evaluation
PROP00000095	5/9/2006	Westinghouse	5/9/2006 Westinghouse calculation note regarding hot zero power main stream line break
PROP00000096	5/9/2006	Westinghouse	5/9/2006 Westinghouse calculation note regarding hot zero power main stream line break
PROP00000097	5/9/2006	Westinghouse	5/9/2006 Westinghouse calculation note regarding hot zero power main stream line break
PROP00000098	5/9/2006	Westinghouse	5/9/2006 Westinghouse calculation note regarding hot zero power main stream line break
PROP00000099	2/1/2004	Westinghouse	Westinghouse report evaluating safety transition program
PROP00000100	5/19/2008	Westinghouse	05-19-2008 Westinghouse report on reload safety transition
PROP00000101	5/19/2008	Westinghouse	Westinghouse report on reload safety transition
PROP00000102	2/23/2009	Westinghouse	02-23-2009 letter from H. Hoelscher and C. Bonneau to Jennifer Baker (Westinghouse) re: design initialization meeting information
PROP00000103	3/31/2009	Westinghouse	03-31-2009 letter from H. Hoelscher and C. Bonneau to Jennifer Baker (Westinghouse) re: design initialization meeting information
PROP00000104	4/2/2008	Westinghouse	04-02-2008 letter from H. Hoelscher and C. Bonneau to Jennifer Baker (Westinghouse) re: design initialization meeting information
PROP00000105	7/31/2009	Westinghouse	07-31-2009 letter from H. Hoelscher and C. Bonneau to Jerry Gaiszewski (Westinghouse) re: design initialization meeting information
PROP00000106	Nov-03	EPRI	Fuel Integrity Monitoring and Failure Evaluation Handbook
PROP00000107	Nov-03	EPRI	Fuel Integrity Monitoring and Failure Evaluation Handbook
PROP00000108	Nov-03	EPRI	Fuel Integrity Monitoring and Failure Evaluation Handbook
PROP00000109	Jul-03	General Electric Company	Licensing Topical Report: Constant Pressure Power Uprate
PROP00000110	2/1/2004	Westinghouse	Westinghouse report evaluating safety transition program
PROP00000111	2/1/2004	Westinghouse	Westinghouse report evaluating safety transition program
PROP00000112	6/30/2009	Xcel Energy	6/30/09 Memorandum from H.L. Hoelscher to all NAD employees and contractors regarding procedure usage requirements for Xcel Nuclear
PROP00000113	Jun-03	INPO	National Academy for Nuclear Training Guidelines for Training and Qualification of Engineering Personnel

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000114	Jul-06	INPO	INPO Significant Event Evaluation and Information Network (SEE-IN) Program Description
PROP00000115	2006	American Nuclear Society	ANS professional development workshop presentation on safety culture and human performance
PROP00000116	Jan-07	National Academy for Nuclear Training	Guidelines for Simulator Training
PROP00000117	Jan-07	National Academy for Nuclear Training	Guidelines for Continuing Training of Licensed Personnel
PROP00000118	Apr-04	INPO	Guidelines and Qualification for Licensed Operators
PROP00000119	Jul-08	EPRI	Fuel Reliability Guidelines
PROP00000120	2008	EPRI	EPRI Fuel Reliability Guidelines Report
PROP00000121	Jan-09	INPO	Training and Qualification guidelines for licensed operators
PROP00000122	9/1/2009	INPO	INPO Shutdown safety report on refueling outage by INPO
PROP00000123	Jun-08	INPO	INPO Report Human Performance Key Performance Indicators
PROP00000124	Mar-09	INPO	INPO Report Guidelines for Achieving Excellence in Nuclear Fuel Performance
PROP00000125	Mar-09	INPO	INPO Guidelines for Training and Qualification of Emergency Response Organization Personnel
PROP00000126	Sep-09	INPO	INPO Report Achieving Excellence in Performance Improvement
PROP00000127	Dec-09	INPO	INPO Report Significant Event Evaluation and Information Network and Construction Experience Program Description
PROP00000128	Aug-05	INPO	INPO: Guidelines for performance at nuclear power stations
PROP00000129	Dec-07	INPO	INPO performance assessment guide for nuclear power stations
PROP00000130	Apr-06	INPO	INPO guide to preventing human error at nuclear power plants
PROP00000131	Oct-06	INPO	INPO manual for human performance at nuclear power plants
PROP00000132	Dec-07	INPO	INPO manual for supervision of employees at nuclear power plants
PROP00000133	May-05	INPO	May 2005 INPO performance metrics for nuclear power plants
PROP00000134	2009	Xcel	PowerPoint outlining objectives for performance recovery at PINGP
PROP00000135	2009	Xcel	PowerPoint outlining goals and objectives of performance recovery plan at PINGP
PROP00000136	8/1/2009	Xcel	PowerPoint outlining goals and objectives of performance recovery plan at PINGP

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000137	8/1/2009	Xcel	PowerPoint outlining goals and objectives of performance recovery plan at PINGP
PROP00000138	Nov-02	EPRI	Terry Turbine Maintenance Guide, AFW Application
PROP00000139	N/A	Xcel-financials	Document describing strategies to meet financial objectives in five year period
PROP00000140	11/2/1970	Westinghouse Electric Corporation	Specs for Lower Internals Storage General Assembly
PROP00000141	N/A	Westinghouse	Specs for Lower Internals
PROP00000142	N/A	Westinghouse Electric Corporation	Specs for base plate PL AN B-B
PROP00000143	2/7/1970	Westinghouse Electric Corporation	RCC Changing fixture specs
PROP00000144	8/5/2009	NSPM	8/5/2009 NRC preliminary White finding re: cooling water system piping at Prairie Island
PROP00000145	8/5/2009	NSPM	8/5/2009 NRC preliminary White finding re: cooling water system piping at Prairie Island
PROP00000146	9/3/2009	NSPM	9/3/2009 PINGP NRC Mid-cycle Review Stakeholder Communications Plan
PROP00000147	12/17/2009	NSPM	12/17/2009 PINGP NRC Mid-cycle Review, White Findings
PROP00000148	1/5/2010	NSPM	1/5/2010 PINGP NRC Mid-cycle Review, White Findings
PROP00000149	1/6/2010	NSPM	1/6/10 PINGP NRC Mid-cycle Review (Mid 2008-2009), 2009 White Findings
PROP00000150	N/A	NSPM	Focus Area - INPO Evaluation & Assessment Results of PINGP inspection
PROP00000151	5/28/2010	NSPM	Draft Communications plan re: recent NRC Findings - Prairie Island Nuclear Plant
PROP00000152	5/11/2010	INPO	5/11/2010 email from S. Kalderon to PI Managers and Supervisors re Workforce Software Failure
PROP00000153	1/11/2010	Xcel	Question and Answers about NRC review
PROP00000154	3/16/2010	Xcel	Situation Assessment of White Findings
PROP00000155	1/12/2010	Xcel	Discussion of white findings and crosscutting issues
PROP00000156	7/24/2008	Westinghouse	Action Request Record Report for NMC LLC Dtd 07/24/2008 - Subject: Unable to locate SER 3-02 Rev 1 OE evaluation.
PROP00000157	3/24/2010	Wartsila France	Nuclear Organization General Procedure - Functionality Assessments and Operability Determinations (Rev. 13, 6/17/2009)

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000158	5/7/2008	Prairie Island Nuclear Plant, Fire Protection Coordinator.	CAP: Use of Fire Extinguishers within the Plant.
PROP00000159	5/20/2008	INPO	Action Request Report with INPO Report Attached
PROP00000160	10/1/2008	Nuclear Network.	AT-0175 Action Request Record Report, Evaluations on Human Performance Tools for Managers and Supervisors, and a Report from the Nuclear Network
PROP00000161	5/27/2008	INPO	Action Request report re INPO Performance Improvement Digest, with attachments
PROP00000162	6/2/2008	Nuclear Network and INPO	Report from Nuclear Network
PROP00000163	10/7/2008	INPO and Nuclear Network.	Report from Nuclear Network
PROP00000164	10/10/2008	INPO	Emergency Preparedness Manual
PROP00000165	3/15/2008	INPO	03/15/2008 Action Request Record Report and attachments
PROP00000166	Feb-09	Dominion Engineering, Inc.	February 2009 Draft A Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel
PROP00000167	Dec-08	INPO	Recommendations for Creating and Communicating a Clear Picture
PROP00000168	2/19/2009	Southern Company	2/19/2009 email from R Martin, Southern Co., to S Northard re: INSTEP Recovery Plan
PROP00000169	Feb-09	Dominion Engineering, Inc. and Xcel Energy	Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel Preliminary - DRAFT A
PROP00000170	11/14/2001	Synergy Consulting Services Corp.	2001 CCA PINGP Nuclear Management Company Employee survey results
PROP00000171	2/2/2003	Synergy Consulting Services Corp.	2003 CCA PINGP Nuclear Management Company Mean Responses and Negative Response Percentages by Question
PROP00000172	Nov-07	Westinghouse	Prairie Island Foxboro Process Protection and Control Systems Replacement Study
PROP00000173	N/A	NSPM	Letter from M. Wadley to U.S. Nuclear Regulatory Commission re: Northern States Power Company, a Minnesota Corporation (NSPM), Position on Two Apparent Violations and Preliminary White Findings, EA-08-272 and EA-08-273
PROP00000174	N/A	NSPM	Enclosure 3 Significance Determination Process (SDP) Phase 3 Prairie Island Unit 1 and 2
PROP00000175	4/2/2010	Xcel	Cold Chemistry Laboratory Chiller Project

Document Number	Date	Entity Claiming Protected Status	Description
PROP00000176	2008	Electric Power Research Institute	EPRI Technical Update Report: Boric Acid Attack of Concrete & Reinforcing Steel in PWR Fuel Handling
PROP00000177	Feb-09	Dominion Engineering and Xcel Energy	2/2009 Dominion Engineering, Inc. report: Evaluation of Effect of Borated Water Leaks on Concrete, Reinforcing Bars, and Carbon Steel Plate of the Containment Vessel, Preliminary - Draft A

ATTACHMENT 3

**Northern States Power Co.
Prairie Island Nuclear Generating Plant, Units 1 and 2 License Renewal Proceeding
Docket Nos. 50-282-LR, 50-306-LR; ASLBP No. 08-871-01-LR
Privilege Log for NSPM's Initial Disclosures Regarding Safety Culture Contention (June 18, 2010)**

Document Number	Document Type	Date	Author/Sender	Recipient	CC	Subject	Privilege Asserted ¹
PRIV00000001	Report	6/5/2003	n/a	n/a	n/a	Activity Request	SCA
PRIV00000002	Report	12/9/2009	J. Kivi	M. Werner	J. Mestad	Draft ECP Evaluation of Comments	SCA
PRIV00000003	Report	12/9/2008	INPO evaluator initials of KJB	n/a	n/a	INPO field notes: Problem development sheet	SCA
PRIV00000004	Agenda	1/5/2010	n/a	n/a	n/a	1/5/2010 PARB Meeting Agenda and Materials quoting INPO and WANO Assessments of PINGP	SCA
PRIV00000005	Agenda	1/8/2010	n/a	n/a	n/a	PARB Meeting Agenda	SCA
PRIV00000006	Agenda	2/2/2010	n/a	n/a	n/a	PARB Meeting Agenda	SCA
PRIV00000007	Agenda	2/5/2010	n/a	n/a	n/a	2/5/10 PARB Meeting Agenda and Materials	SCA
PRIV00000008	Agenda	3/12/2010	n/a	n/a	n/a	PARB Meeting Agenda	SCA
PRIV00000009	Agenda	4/13/2010	n/a	n/a	n/a	PARB Agenda	SCA
PRIV00000010	Agenda	4/20/2010	n/a	n/a	n/a	PARB Meeting Agenda	SCA
PRIV00000011	Agenda	8/11/2009	n/a	n/a	n/a	PARB Meeting Agenda	SCA
PRIV00000012	Agenda	9/18/2009	n/a	n/a	n/a	PARB Meeting Agenda	SCA
PRIV00000013	Report	4/30/2007	S. Johnson, INPO	P. Huffman	n/a	Action Tracking requests and report from INPO	SCA
PRIV00000014	Report	9/10/2007	A. Smith at INPO	M. Wadley	n/a	Action tracking requests, letter and report from INPO	SCA
PRIV00000015	Report	11/17/2008	D. Hembree at INPO	M. Wadley	n/a	Action request report, letter, and report from INPO	SCA

¹ SCA=Self-Critical Analysis Privilege

Document Number	Document Type	Date	Author/Sender	Recipient	CC	Subject	Privilege Asserted¹
PRIV00000016	Report	12/23/2008	C. Goddard at INPO	M. Wadley	D. Koehl, S Northard, J Sorensen, T Allen, H Butterworth, K Maza, D Garchow, H Coates	Letter and report from INPO	SCA
PRIV00000017	Letter	10/8/2007	M. Wadley	D. Coates	Michael Wadley, J. Sorenson, P. Huffman, T. Allen, H. Butterworth, D. Cooper, A. Smith, R. Purcell, K. Maza	INPO's August 2007 Assessment of PINGP	SCA
PRIV00000018	Report	2/26/2010	JR Maki	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000019	Letter	10/1/2008	K. Christian, INPO	S. Northard	T Allen and others	results of INPO's assistance visit and recommendations	SCA
PRIV00000020	Letter	12/23/2008	Clair Goddard, INPO	Michael Wadley	n/a	Results of INPO's assistance visit at PINGP from December 15 to December 19, 2008	SCA
PRIV00000021	Report	2007-2009	n/a	n/a	n/a	2007-2009 AFI Matrix (2007 INPO/WANO Evaluation and 2008/2009 Mid-cycles)	SCA
PRIV00000022	Report	2/26/2010	JR Maki	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000023	Report	3/5/2010	JR Maki	n/a	n/a	Apparent Cause Evaluation regarding a specific INPO finding	SCA

Document Number	Document Type	Date	Author/Sender	Recipient	CC	Subject	Privilege Asserted¹
PRIV00000024	Report	2/26/2010	Mark Weigenant	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000025	Report	2/26/2010	Scott Lappeggaard	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000026	Report	2/26/2010	Scott Lappeggaard	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000027	Report	2/22/2010	Sonja Myers	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000028	Report	2/22/2010	Sonja Myers	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000029	Report	3/8/2010	Peter Wildenborg	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000030	Report	3/8/2010	Peter Wildenborg	n/a	n/a	Apparent Cause Evaluation regarding specific INPO finding	SCA
PRIV00000031	E-mail	1/22/2010	M. Sandok	L. McCarten	n/a	Transmission of PINGP internal write-up of INPO findings	SCA
PRIV00000032	Memo	n/a	n/a	n/a	n/a	2009 INPO Plant Evaluation Potential Strengths	SCA
PRIV00000033	Table	n/a	n/a	n/a	n/a	Table of Findings from INPO Evaluations: Xcel Stream Analysis Tags and Problem Statements	SCA
PRIV00000034	Report	unknown	unknown	n/a	n/a	Focused Self-Assessment Report re 2006 and 2007 INPO Findings	SCA
PRIV00000035	Report	7/27/2007	n/a	PARB	n/a	INPO AFI ER 2-2 Focus Self Assessment	SCA
PRIV00000036	ECP File	5/21/1998	n/a	n/a	n/a	File 98-006: Safety Conscious Work Environment comments form PINGP Security Services Employee Relations Survey	SCA
PRIV00000037	ECP File	8/6/1998	n/a	n/a	n/a	File 98-008: Independent assessment of allegation of difficulty in raising fire protection related concerns	SCA

Document Number	Document Type	Date	Author/Sender	Recipient	CC	Subject	Privilege Asserted¹
PRIV00000038	ECP File	5/14/2001	n/a	n/a	n/a	File 2001-03: Independent Assessment of Safety Conscious Work Environment in Construction group	SCA
PRIV00000039	ECP File	4/1/2002	n/a	n/a	n/a	File Contact 2002-24: Results of communications tracking survey	SCA
PRIV00000040	ECP File	12/20/2002	n/a	n/a	n/a	File ECP 2002-16: Survey of security staff resulting from several specific security concerns	SCA
PRIV00000041	ECP File	7/16/2003	n/a	n/a	n/a	File Contact 2003-55: Follow up assessment from 2003 BPA Culture Survey	SCA
PRIV00000042	ECP File	10/19/2007	n/a	n/a	n/a	File 2007-06: Investigation of Safety Conscious Work Environment at PINGP	SCA
PRIV00000043	ECP File	12/21/2008	n/a	n/a	n/a	File NSC 2008-02: Independent investigation of Safety Conscious Work Environment	SCA
PRIV00000044	ECP File	2/11/2009	n/a	n/a	n/a	File WPC 2009-13: Concern regarding CAPs associated with CC/HELB issue	SCA
PRIV00000045	ECP File	8/29/2009	n/a	n/a	n/a	File WPC 2009-28: Concern regarding escalation of CAP issue	SCA
PRIV00000046	ECP File	9/25/2009	n/a	n/a	n/a	File Contact 9/25/09: Concern regarding CC/HELB issue in employee's performance review	SCA
PRIV00000047	ECP File	1/4/2010	n/a	n/a	n/a	File WPC 2010-01: Evaluation of December 2009 Pulse survey results for particular department	SCA
PRIV00000048	ECP File	3/3/2010	n/a	n/a	n/a	File NSC 2010-01: Evaluation of safety culture in particular department	SCA
PRIV00000049	ECP File	3/29/2010	n/a	n/a	n/a	File WPC 2010-24: Evaluation of feedback to CAP initiators	SCA

Document Number	Document Type	Date	Author/Sender	Recipient	CC	Subject	Privilege Asserted¹
PRIV00000050	ECP File	3/29/2010	n/a	n/a	n/a	File WPC 2010-25: Evaluation of possible reluctance to write CAPs	SCA
PRIV00000051	Email	2/18/2009	J. Mestad	J. Kivi	n/a	Issue regarding WPC 2009-13	SCA
PRIV00000052	Email	8/7/2009	J. Kivi	J. Mestad	n/a	ECP perspective on PI&R inspection results	SCA
PRIV00000053	Email	9/29/2009	J. Kivi	J. Mestad	n/a	Summary of open and new Workplace Concerns (WPC)	SCA
PRIV00000054	Email	2/4/2010	J. Kivi	M. Werner	J. Mestad	Issue regarding WPC 2010-25	SCA
PRIV00000055	Email	2/5/2010	J. Kivi	J. Mestad	n/a	Issue regarding WPC 2010-25	SCA
PRIV00000056	Email	2/12/2010	J. Kivi	J. Mestad	n/a	Issue regarding WPC 2010-24	SCA
PRIV00000057	Email	2/15/2010	J. Kivi	M. Werner	J. Mestad	Issue regarding WPC 2010-24	SCA
PRIV00000058	Email	2/19/2010	M. Werner	J. Kivi, J. Mestad	D. Koehl, J. Muth	Issue regarding NSC 2010-02	SCA
PRIV00000059	Email	3/5/2010	J. Kivi	J. Muth	n/a	Issue regarding NSC 2010-02	SCA
PRIV00000060	Email	3/10/2010	J. Kivi	D. Rippentrop	J. Muth	Issue regarding NSC 2010-02	SCA
PRIV00000061	Email	3/16/2010	J. Kivi	J. Mestad	n/a	Issue regarding NSC 2010-02	SCA
PRIV00000062	Report	1/1998	WANO	n/a	n/a	WANO Peer Review of PINGP	SCA
PRIV00000063	Report	1/2000	INPO	n/a	n/a	INPO Evaluation of PINGP	SCA
PRIV00000064	Report	11/2001	INPO	n/a	n/a	INPO Evaluation of PINGP	SCA
PRIV00000065	Report	5/2003	INPO	n/a	n/a	INPO Evaluation of PINGP	SCA
PRIV00000066	Report	9/2005	INPO	n/a	n/a	INPO Evaluation of PINGP	SCA
PRIV00000067	Report	11/2007	WANO	n/a	n/a	WANO Peer Review of PINGP	SCA
PRIV00000068	Interim Report	11/2009	INPO	n/a	n/a	INPO Evaluation of PINGP	SCA
PRIV00000069	Matrices	2/2010 - 5/2010	J. Kivi	n/a	n/a	SCWE Scorecards with ECP Comments	SCA