



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
1600 EAST LAMAR BLVD  
ARLINGTON, TEXAS 76011-4511

March 6, 2013

MEMORANDUM TO: Ho K. Nieh, Jr., Director  
Division of Inspection and Regional Support  
Office of Nuclear Reactor Regulation

FROM: Kriss M. Kennedy, Director **/RA/**  
Division of Reactor Projects  
Region IV

SUBJECT: CY 2012 BASELINE INSPECTION COMPLETION

During calendar year 2012, Region IV completed the baseline inspection program at twelve of the thirteen regional reactor licensees subject to the Reactor Oversight Process (ROP).

Attached is a table which provides the completion status of individual baseline procedures (IR Report 8a). Please note that these data include only activities for which the region had responsibility; those portions of the baseline inspection program for which other NRC organizations are responsible are not included.

At Grand Gulf Nuclear Station, inspectors began the required annual sample of Inspection Procedure (IP) 71111.11, "Licensed Operator Requalification Program and Licensed Operator Performance," on December 20, 2012, but did not complete it prior to the end of the calendar year. The inspection was completed on February 6, 2013. It will be documented in the integrated inspection report for the first quarter of 2013. This satisfies the requirements of Inspection Manual Chapter (IMC) 2515 for baseline inspection program completion.

At San Onofre Nuclear Generating Station, inspectors began the biennial portion of IP 71111.11, "Licensed Operator Requalification Program and Licensed Operator Performance," on July 30, 2012, but because required information was not available from the licensee until December 17, 2012, the activity was not completed prior to the end of the calendar year. Though the attached table indicates that both the annual and biennial IP 71111.11 activities were incomplete, only one was required. The biennial inspection was completed February 21, 2013. The results will be documented in the integrated inspection report for the first quarter of 2013. This satisfies the requirements of IMC 2515 for baseline inspection program completion.

Also at San Onofre Nuclear Generating Station, inspectors completed seventeen of the eighteen required samples of IP 71111.22, "Surveillance Testing." The final required sample will be completed during the first calendar quarter of 2013.

I have reviewed the three required inspection samples that were not completed by the end of calendar year 2012. I have determined that these incomplete samples did not adversely affect

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the NRC’s ability to assess performance at either of the affected sites. Region IV is reviewing these instances to determine the reasons for not completing the inspection samples by the end of the year. We will take corrective actions as appropriate.

Effective September 4, 2012, San Onofre was transitioned to IMC 0351 oversight. As part of this transition, Region IV adopted an inspection plan that modified the baseline ROP requirements at San Onofre (ML12242A518). The procedures for which the minimum baseline samples were not completed, but for which the requirements of the IMC 0351 inspection plan were fully accomplished, are annotated in the attached table as “Complete by reference.”

Fort Calhoun was transitioned from the IMC 0305 ROP to IMC 0350 oversight effective December 11, 2011. The licensee remained in IMC 0350 oversight for entire calendar year 2012 inspection cycle. Ongoing inspection activities at Fort Calhoun were managed by the IMC 0350 process; the minimum inspection requirements of the ROP did not apply.

If you have any questions or desire additional details, please contact me at 817-200-1248.

Enclosure:

Baseline Inspection Completion by Site (IR Report 8a)

cc w/ enclosure:

- E. Collins, RIV
- D. Roberts, RI
- R. Croteau, RII
- S. West, RIII
- K. Kennedy, RIV
- R. Kellar, RIV
- J. Isom, NRR

ADAMS Accession Number: ML13065A002

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Publicly Avail	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Sensitive	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Sens. Type Initials	
RIV:TSB	TSB	C:TSB	D:DRS	D:DRP	
CCAlldredge	EARuesch	RLKellar	TBlount	KMKennedy	
<i>/RA/</i>	<i>/RA/</i>	<i>/DAPowers for/</i>	<i>/JAClark for/</i>	<i>/RA/</i>	
3/6/2013	3/6/2013	3/6/2013	3/6/2013	3/6/2013	

## Baseline Inspection Completion By Site

Region No: 4      Site: Arkansas Nuclear One (ANO)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	4	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	13	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	18	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	4	3	Complete	
7111107A	Heat Sink Performance	Annually	2	1	Complete	
7111107T	Heat Sink Performance	Triennial	4	2	Complete	
7111108P	Inservice Inspection Activities - PWR	Biennial	1	2	Not Applicable	completion not required during this inspection cycle
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	2	1	Complete	
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	14	14	Complete	
7111115	Operability Determinations	Annually	19	19	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	33	23	Complete	completed in previous year(s)
7111118	Plant Modifications	Annually	5	3	Complete	
7111119	Post Maintenance Testing	Annually	23	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	2	2	Complete	
7111121	Component Design Bases Inspection	Triennial	21	14	Complete	
7111122	Surveillance Testing	Quarterly	23	18	Complete	
7111401	Exercise Evaluation	Biennial	1	1	Complete	
7111402	Alert and Notification System Testing	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111403	EP Organizational Staffing/Augmentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	1	1	Complete	
7111405	Corct Emrgcy Preprdnss Wknes & Defcny	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	0	1	Not Applicable	completion not required during this inspection cycle

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4 Site: Arkansas Nuclear One (ANO)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.05	Radiation Monitoring Instrumentation	Biennial	1	1	Complete	
71124.06	Rad Gas & Liquid Treatment	Biennial	1	1	Complete	
71124.07	Rad. Environ. Monitoring Prog.	Biennial	1	1	Complete	
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	1	1	Complete	
71151	Performance Indicator Verification	Annually	28	28	Complete	
71152	PI&R	Annually	9	6	Complete	
71152B	PI&R (Biennial)	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71153	Followup of Events and NOED	Annually	6	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: Callaway (CALL)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	5	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	13	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	18	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	5	4	Complete	
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	0	2	Not Applicable	completion not required during this inspection cycle
7111108P	Inservice Inspection Activities - PWR	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111Q	Licensed Operator Requalification	Quarterly	9	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	18	14	Complete	
7111115	Operability Determinations	Annually	18	15	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	0	23	Not Applicable	completion not required during this inspection cycle
7111118	Plant Modifications	Annually	3	3	Complete	
7111119	Post Maintenance Testing	Annually	20	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	0	2	Not Applicable	completion not required during this inspection cycle
7111121	Component Design Bases Inspection	Triennial	20	14	Complete	completed in previous year(s)
7111122	Surveillance Testing	Quarterly	20	18	Complete	
7111401	Exercise Evaluation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	
7111403	EP Organizational Staffing/Augmentation	Biennial	1	1	Complete	
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	1	1	Complete	full sample not available
7111405	Corcrt Emrgcy Preprdnnes Wknes & Defcny	Biennial	1	1	Complete	
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	1	1	Complete	

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Callaway (CALL)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	1	1	Complete	
71124.05	Radiation Monitoring Instrumentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.06	Rad Gas & Liquid Treatment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.07	Rad. Environ. Monitoring Prog.	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71151	Performance Indicator Verification	Annually	17	17	Complete	
71152	PI&R	Annually	8	6	Complete	
71152B	PI&R (Biennial)	Biennial	1	1	Complete	
71153	Followup of Events and NOED	Annually	7	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: Cooper (CNS)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	4	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	13	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	16	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	3	2	Complete	
7111108G	Inservice Inspection Activities - BWR	Biennial	1	1	Complete	
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	1	1	Complete	
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	10	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	19	14	Complete	
7111115	Operability Determinations	Annually	21	15	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	0	23	Not Applicable	completion not required during this inspection cycle
7111118	Plant Modifications	Annually	5	3	Complete	
7111119	Post Maintenance Testing	Annually	22	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	1	2	Not Applicable	completion not required during this inspection cycle
7111121	Component Design Bases Inspection	Triennial	23	14	Complete	
7111122	Surveillance Testing	Quarterly	21	18	Complete	
7111401	Exercise Evaluation	Biennial	1	1	Complete	
7111402	Alert and Notification System Testing	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111403	EP Organizational Staffing/Augmentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	2	1	Complete	
7111405	Corct Emrgcy Preprdnss Wknes & Defcny	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	1	1	Complete	

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Cooper (CNS)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	1	1	Complete	
71124.05	Radiation Monitoring Instrumentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.06	Rad Gas & Liquid Treatment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.07	Rad. Environ. Monitoring Prog.	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71151	Performance Indicator Verification	Annually	17	17	Complete	
71152	PI&R	Annually	7	6	Complete	
71152B	PI&R (Biennial)	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71153	Followup of Events and NOED	Annually	2	1	Complete	



## Baseline Inspection Completion By Site

Region No: 4      Site: Comanche Peak (CP)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	4	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	12	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	20	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	7	4	Complete	completed in previous year(s)
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	3	2	Complete	completed in previous year(s)
7111108P	Inservice Inspection Activities - PWR	Biennial	1	2	Not Applicable	completion not required during this inspection cycle
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	1	1	Complete	
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	18	14	Complete	
7111115	Operability Determinations	Annually	22	19	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	48	23	Complete	
7111118	Plant Modifications	Annually	3	3	Complete	
7111119	Post Maintenance Testing	Annually	21	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	3	2	Complete	
7111121	Component Design Bases Inspection	Triennial	0	14	Not Applicable	completion not required during this inspection cycle
7111122	Surveillance Testing	Quarterly	18	18	Complete	
7111401	Exercise Evaluation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	
7111403	EP Organizational Staffing/Augmentation	Biennial	1	1	Complete	
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	1	1	Complete	full sample not available
7111405	Corcrt Emrgcy Preprdnnes Wknes & Defcny	Biennial	1	1	Complete	
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	0	1	Not Applicable	completion not required during this inspection cycle

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Comanche Peak (CP)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.05	Radiation Monitoring Instrumentation	Biennial	1	1	Complete	
71124.06	Rad Gas & Liquid Treatment	Biennial	1	1	Complete	
71124.07	Rad. Environ. Monitoring Prog.	Biennial	1	1	Complete	
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	1	1	Complete	
71151	Performance Indicator Verification	Annually	28	28	Complete	
71152	PI&R	Annually	7	6	Complete	
71152B	PI&R (Biennial)	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71153	Followup of Events and NOED	Annually	7	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: Diablo Canyon (DIAB)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	5	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	12	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	18	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	4	4	Complete	
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	0	2	Not Applicable	completion not required during this inspection cycle
7111108P	Inservice Inspection Activities - PWR	Biennial	2	2	Complete	
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111Q	Licensed Operator Requalification	Quarterly	14	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	10	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	16	14	Complete	
7111115	Operability Determinations	Annually	22	19	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	37	23	Complete	completed in previous year(s)
7111118	Plant Modifications	Annually	4	3	Complete	
7111119	Post Maintenance Testing	Annually	20	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	2	2	Complete	
7111121	Component Design Bases Inspection	Triennial	0	14	Not Applicable	completion not required during this inspection cycle
7111122	Surveillance Testing	Quarterly	20	18	Complete	
7111401	Exercise Evaluation	Biennial	1	1	Complete	
7111402	Alert and Notification System Testing	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111403	EP Organizational Staffing/Augmentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	9	1	Complete	
7111405	Corct Emrgcy Preprdnnes Wknes & Defcny	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	2	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	0	1	Not Applicable	completion not required during this inspection cycle

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Diablo Canyon (DIAB)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.05	Radiation Monitoring Instrumentation	Biennial	1	1	Complete	
71124.06	Rad Gas & Liquid Treatment	Biennial	1	1	Complete	
71124.07	Rad. Environ. Monitoring Prog.	Biennial	1	1	Complete	
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	1	1	Complete	
71151	Performance Indicator Verification	Annually	28	28	Complete	
71152	PI&R	Annually	8	6	Complete	
71152B	PI&R (Biennial)	Biennial	1	1	Complete	
71153	Followup of Events and NOED	Annually	6	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: Fort Calhoun (FCS)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	2	4	Incomplete	
7111104	Equipment Alignment (Quarterly)	Quarterly	0	12	Incomplete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	2	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	12	16	Incomplete	
7111105T	Fire Protection [Triennial]	Triennial	8	4	Complete	
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	0	3	Incomplete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	3	2	Complete	completed in previous year(s)
7111108P	Inservice Inspection Activities - PWR	Biennial	1	1	Complete	
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	1	1	Complete	
7111111Q	Licensed Operator Requalification	Quarterly	3	8	Incomplete	
7111112Q	Maintenance Effectiveness	Quarterly	0	8	Incomplete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	0	14	Incomplete	
7111115	Operability Determinations	Annually	2	15	Incomplete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	0	23	Not Applicable	completion not required during this inspection cycle
7111118	Plant Modifications	Annually	0	3	Incomplete	
7111119	Post Maintenance Testing	Annually	0	20	Incomplete	
7111120	Refueling and Other Outage Activities	Biennial	0	2	Incomplete	
7111121	Component Design Bases Inspection	Triennial	0	14	Not Applicable	completion not required during this inspection cycle
7111122	Surveillance Testing	Quarterly	4	18	Incomplete	
7111401	Exercise Evaluation	Biennial	1	1	Complete	
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	
7111403	EP Organizational Staffing/Augmentation	Biennial	1	1	Complete	
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	3	1	Complete	
7111405	Corct Emrgcy Preprdnss Wknes & Defcny	Biennial	2	1	Complete	
7111406	Drill Evaluation	Annually	1	3	Incomplete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	0	1	Not Applicable	completion not required during this inspection cycle

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Fort Calhoun (FCS)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.05	Radiation Monitoring Instrumentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.06	Rad Gas & Liquid Treatment	Biennial	2	1	Complete	
71124.07	Rad. Environ. Monitoring Prog.	Biennial	2	1	Complete	
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	3	1	Complete	
71151	Performance Indicator Verification	Annually	8	17	Incomplete	
71152	PI&R	Annually	1	6	Incomplete	
71152B	PI&R (Biennial)	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71153	Followup of Events and NOED	Annually	0	1	Incomplete	

## Baseline Inspection Completion By Site

Region No: 4      Site: Grand Gulf (GG)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	5	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	12	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	18	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	5	4	Complete	completed in previous year(s)
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	0	2	Not Applicable	completion not required during this inspection cycle
7111108G	Inservice Inspection Activities - BWR	Biennial	1	1	Complete	
7111111A	Annual Review	Annually	0	1	Incomplete	
7111111B	Licensed Operator Requalification	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	17	14	Complete	
7111115	Operability Determinations	Annually	20	15	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	1	23	Not Applicable	completion not required during this inspection cycle
7111118	Plant Modifications	Annually	4	3	Complete	
7111119	Post Maintenance Testing	Annually	22	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	4	2	Complete	
7111121	Component Design Bases Inspection	Triennial	21	14	Complete	
7111122	Surveillance Testing	Quarterly	22	18	Complete	
7111401	Exercise Evaluation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	
7111403	EP Organizational Staffing/Augmentation	Biennial	1	1	Complete	
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	3	1	Complete	
7111405	Corcrt Emrgcy Preprdnnes Wknes & Defcny	Biennial	1	1	Complete	
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	1	1	Complete	

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4 Site: Grand Gulf (GG)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	1	1	Complete	
71124.05	Radiation Monitoring Instrumentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.06	Rad Gas & Liquid Treatment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.07	Rad. Environ. Monitoring Prog.	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71151	Performance Indicator Verification	Annually	17	17	Complete	
71152	PI&R	Annually	7	6	Complete	
71152B	PI&R (Biennial)	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71153	Followup of Events and NOED	Annually	11	1	Complete	



## Baseline Inspection Completion By Site

Region No: 4      Site: Palo Verde (PALO)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	4	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	12	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	19	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	5	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	5	2	Complete	
7111108P	Inservice Inspection Activities - PWR	Biennial	2	3	Not Applicable	completion not required during this inspection cycle
7111111A	Annual Review	Annually	0	1	Complete	by reference iaw IMC 0306
7111111B	Licensed Operator Requalification	Biennial	1	1	Complete	
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	15	14	Complete	
7111115	Operability Determinations	Annually	26	22	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	47	23	Complete	completed in previous year(s)
7111118	Plant Modifications	Annually	4	3	Complete	
7111119	Post Maintenance Testing	Annually	20	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	3	2	Complete	
7111121	Component Design Bases Inspection	Triennial	0	14	Not Applicable	completion not required during this inspection cycle
7111122	Surveillance Testing	Quarterly	19	18	Complete	
7111401	Exercise Evaluation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	
7111403	EP Organizational Staffing/Augmentation	Biennial	1	1	Complete	
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	3	1	Complete	
7111405	Corct Emrgcy Preprdnss Wknes & Defcny	Biennial	1	1	Complete	
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	1	1	Complete	

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Palo Verde (PALO)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	1	1	Complete	
71124.05	Radiation Monitoring Instrumentation	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.06	Rad Gas & Liquid Treatment	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.07	Rad. Environ. Monitoring Prog.	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71151	Performance Indicator Verification	Annually	39	39	Complete	
71152	PI&R	Annually	8	6	Complete	
71152B	PI&R (Biennial)	Biennial	1	1	Complete	
71153	Followup of Events and NOED	Annually	10	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: River Bend (RBS)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	5	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	14	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	20	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	2	1	Complete	
7111107T	Heat Sink Performance	Triennial	3	2	Complete	completed in previous year(s)
7111108G	Inservice Inspection Activities - BWR	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111A	Annual Review	Annually	0	1	Complete	by reference iaw IMC 0306
7111111B	Licensed Operator Requalification	Biennial	1	1	Complete	
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	9	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	15	14	Complete	
7111115	Operability Determinations	Annually	24	15	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	46	23	Complete	
7111118	Plant Modifications	Annually	4	3	Complete	
7111119	Post Maintenance Testing	Annually	21	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	1	2	Not Applicable	completion not required during this inspection cycle
7111121	Component Design Bases Inspection	Triennial	18	14	Complete	completed in previous year(s)
7111122	Surveillance Testing	Quarterly	21	18	Complete	
7111401	Exercise Evaluation	Biennial	1	1	Complete	
7111402	Alert and Notification System Testing	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111403	EP Organizational Staffing/Augmentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	2	1	Complete	
7111405	Corct Emrgcy Preprdnnes Wknes & Defcny	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111406	Drill Evaluation	Annually	4	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	1	1	Complete	

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: River Bend (RBS)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	1	1	Complete	
71124.05	Radiation Monitoring Instrumentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.06	Rad Gas & Liquid Treatment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.07	Rad. Environ. Monitoring Prog.	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71151	Performance Indicator Verification	Annually	17	17	Complete	
71152	PI&R	Annually	10	6	Complete	
71152B	PI&R (Biennial)	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71153	Followup of Events and NOED	Annually	11	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: San Onofre (SANO)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	5	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	13	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	17	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	2	2	Complete	
7111108P	Inservice Inspection Activities - PWR	Biennial	1	2	Not Applicable	completion not required during this inspection cycle
7111111A	Annual Review	Annually	0	1	Incomplete	
7111111B	Licensed Operator Requalification	Biennial	0	1	Incomplete	
7111111Q	Licensed Operator Requalification	Quarterly	4	8	Complete	by reference iaw IMC 0306
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	6	14	Complete	by reference iaw IMC 0306
7111115	Operability Determinations	Annually	17	19	Complete	by reference iaw IMC 0306
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	49	23	Complete	
7111118	Plant Modifications	Annually	5	3	Complete	
7111119	Post Maintenance Testing	Annually	20	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	2	2	Complete	
7111121	Component Design Bases Inspection	Triennial	20	14	Complete	completed in previous year(s)
7111122	Surveillance Testing	Quarterly	17	18	Incomplete	
7111401	Exercise Evaluation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	
7111403	EP Organizational Staffing/Augmentation	Biennial	1	1	Complete	
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	9	1	Complete	
7111405	Corcrt Emrgcy Preprdnnes Wknes & Defcny	Biennial	1	1	Complete	
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	0	1	Not Applicable	completion not required during this inspection cycle

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: San Onofre (SANO)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.05	Radiation Monitoring Instrumentation	Biennial	1	1	Complete	
71124.06	Rad Gas & Liquid Treatment	Biennial	1	1	Complete	
71124.07	Rad. Environ. Monitoring Prog.	Biennial	1	1	Complete	
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	1	1	Complete	
71151	Performance Indicator Verification	Annually	19	28	Complete	by reference iaw IMC 0306
71152	PI&R	Annually	6	6	Complete	
71152B	PI&R (Biennial)	Biennial	1	1	Complete	
71153	Followup of Events and NOED	Annually	7	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: South Texas Project (STP)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	4	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	12	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	16	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	5	4	Complete	completed in previous year(s)
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	4	2	Complete	
7111108P	Inservice Inspection Activities - PWR	Biennial	1	2	Not Applicable	completion not required during this inspection cycle
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	14	14	Complete	
7111115	Operability Determinations	Annually	19	19	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	30	23	Complete	completed in previous year(s)
7111118	Plant Modifications	Annually	3	3	Complete	
7111119	Post Maintenance Testing	Annually	20	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	3	2	Complete	
7111121	Component Design Bases Inspection	Triennial	0	14	Not Applicable	completion not required during this inspection cycle
7111122	Surveillance Testing	Quarterly	18	18	Complete	
7111401	Exercise Evaluation	Biennial	1	1	Complete	
7111402	Alert and Notification System Testing	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111403	EP Organizational Staffing/Augmentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	5	1	Complete	
7111405	Corct Emrgcy Preprdnnes Wknes & Defcny	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111406	Drill Evaluation	Annually	4	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	0	1	Not Applicable	completion not required during this inspection cycle

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: South Texas Project (STP)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.05	Radiation Monitoring Instrumentation	Biennial	1	1	Complete	
71124.06	Rad Gas & Liquid Treatment	Biennial	1	1	Complete	
71124.07	Rad. Environ. Monitoring Prog.	Biennial	1	1	Complete	
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	1	1	Complete	
71151	Performance Indicator Verification	Annually	28	28	Complete	
71152	PI&R	Annually	6	6	Complete	
71152B	PI&R (Biennial)	Biennial	1	1	Complete	
71153	Followup of Events and NOED	Annually	6	1	Complete	

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Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.



## Baseline Inspection Completion By Site

Region No: 4      Site: Waterford (WAT)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	5	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	13	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	16	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	8	4	Complete	
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	3	2	Complete	completed in previous year(s)
7111108P	Inservice Inspection Activities - PWR	Biennial	1	1	Complete	
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	14	14	Complete	
7111115	Operability Determinations	Annually	15	15	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	0	23	Complete	completed in previous year(s)
7111118	Plant Modifications	Annually	3	3	Complete	
7111119	Post Maintenance Testing	Annually	20	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	2	2	Complete	
7111121	Component Design Bases Inspection	Triennial	20	14	Complete	completed in previous year(s)
7111122	Surveillance Testing	Quarterly	19	18	Complete	
7111401	Exercise Evaluation	Biennial	0	1	Complete	by reference iaw IMC 0306
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	
7111403	EP Organizational Staffing/Augmentation	Biennial	1	1	Complete	
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	3	1	Complete	
7111405	Corcrt Emrgcy Preprdnss Wknes & Defcny	Biennial	1	1	Complete	
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	1	1	Complete	

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Waterford (WAT)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	1	1	Complete	
71124.05	Radiation Monitoring Instrumentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.06	Rad Gas & Liquid Treatment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.07	Rad. Environ. Monitoring Prog.	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71151	Performance Indicator Verification	Annually	18	17	Complete	
71152	PI&R	Annually	6	6	Complete	
71152B	PI&R (Biennial)	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71153	Followup of Events and NOED	Annually	5	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: Wolf Creek (WC)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	4	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	13	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	18	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	9	4	Complete	completed in previous year(s)
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	5	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	0	2	Not Applicable	completion not required during this inspection cycle
7111108P	Inservice Inspection Activities - PWR	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	1	1	Complete	
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	14	14	Complete	
7111115	Operability Determinations	Annually	15	15	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	49	23	Complete	
7111118	Plant Modifications	Annually	4	3	Complete	
7111119	Post Maintenance Testing	Annually	20	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	1	2	Not Applicable	completion not required during this inspection cycle
7111121	Component Design Bases Inspection	Triennial	0	14	Not Applicable	completion not required during this inspection cycle
7111122	Surveillance Testing	Quarterly	18	18	Complete	
7111401	Exercise Evaluation	Biennial	0	1	Complete	by reference iaw IMC 0306
7111402	Alert and Notification System Testing	Biennial	1	1	Complete	
7111403	EP Organizational Staffing/Augmentation	Biennial	1	1	Complete	
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	7	1	Complete	
7111405	Corct Emrgcy Preprdnss Wknes & Defcny	Biennial	1	1	Complete	
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	0	1	Not Applicable	completion not required during this inspection cycle

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Wolf Creek (WC)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.05	Radiation Monitoring Instrumentation	Biennial	1	1	Complete	
71124.06	Rad Gas & Liquid Treatment	Biennial	1	1	Complete	
71124.07	Rad. Environ. Monitoring Prog.	Biennial	1	1	Complete	
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	1	1	Complete	
71151	Performance Indicator Verification	Annually	18	17	Complete	
71152	PI&R	Annually	6	6	Complete	
71152B	PI&R (Biennial)	Biennial	1	1	Complete	
71153	Followup of Events and NOED	Annually	8	1	Complete	

## Baseline Inspection Completion By Site

Region No: 4      Site: Columbia Generating Station (WNP)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
7111101	Adverse Weather Protection	Annually	4	4	Complete	
7111104	Equipment Alignment (Quarterly)	Quarterly	12	12	Complete	
7111104S	Equipment Alignment	Semiannually	2	2	Complete	
7111105A	Fire Protection - Annual	Annually	1	1	Complete	
7111105P	NFPA 805 Transition Period [Triennial]	Triennial	0	4	Not Applicable	completion not required during this inspection cycle
7111105Q	Fire Protection - Quarterly	Quarterly	17	16	Complete	
7111105T	Fire Protection [Triennial]	Triennial	5	4	Complete	
7111105x	Fire Protection - NFPA 805 (Triennial)	Triennial	0	3	Not Applicable	completion not required during this inspection cycle
7111106	Flood Protection Measures	Annually	3	3	Complete	
7111107A	Heat Sink Performance	Annually	1	1	Complete	
7111107T	Heat Sink Performance	Triennial	0	2	Not Applicable	completion not required during this inspection cycle
7111108G	Inservice Inspection Activities - BWR	Biennial	1	1	Complete	
7111111A	Annual Review	Annually	1	1	Complete	
7111111B	Licensed Operator Requalification	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111111Q	Licensed Operator Requalification	Quarterly	8	8	Complete	
7111112Q	Maintenance Effectiveness	Quarterly	8	8	Complete	
7111113	Maint Risk Assessm'nts & Emer Wk Control	Annually	15	14	Complete	
7111115	Operability Determinations	Annually	16	15	Complete	
7111117T	Changes, Tests, Exper, Perm Mods	Triennial	41	23	Complete	completed in previous year(s)
7111118	Plant Modifications	Annually	4	3	Complete	
7111119	Post Maintenance Testing	Annually	21	20	Complete	
7111120	Refueling and Other Outage Activities	Biennial	1	2	Not Applicable	completion not required during this inspection cycle
7111121	Component Design Bases Inspection	Triennial	0	14	Not Applicable	completion not required during this inspection cycle
7111122	Surveillance Testing	Quarterly	18	18	Complete	
7111401	Exercise Evaluation	Biennial	1	1	Complete	
7111402	Alert and Notification System Testing	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111403	EP Organizational Staffing/Augmentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
7111404	Emrgcy Act Lvl & Emrgcy Pln Chngs	Annually	11	1	Complete	
7111405	Corct Emrgcy Preprdnes Wknes & Defcny	Biennial	1	1	Complete	
7111406	Drill Evaluation	Annually	3	3	Complete	
71124.01	Rad Haz Assess Exposure Controls	Annually	1	1	Complete	
71124.02	Occupational ALARA	Biennial	1	1	Not Applicable	completion not required during this inspection cycle
71124.03	Airbore Radioactivity	Biennial	1	1	Complete	

Note: Biennial samples completed are the total of IPCs 42 and 43. Triennial samples completed are the total of IPCs 41, 42, and 43.

## Baseline Inspection Completion By Site

Region No: 4      Site: Columbia Generating Station (WNP)

Inspection Cycle: 42 (01/01/2012 - 12/31/2012)

Procedure	Title	Frequency	Sample Completed	Minimum Sample	Status	Note
71124.04	Occupational Dose Assessment	Biennial	1	1	Complete	
71124.05	Radiation Monitoring Instrumentation	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.06	Rad Gas & Liquid Treatment	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.07	Rad. Environ. Monitoring Prog.	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71124.08	Solid Waste Proc, Handling, Stor, Transp	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71151	Performance Indicator Verification	Annually	17	17	Complete	
71152	PI&R	Annually	9	6	Complete	
71152B	PI&R (Biennial)	Biennial	0	1	Not Applicable	completion not required during this inspection cycle
71153	Followup of Events and NOED	Annually	6	1	Complete	