EXEMPT #4

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AR 00996823 Report

Aff Fac:	Three Mile Island	**AR Type:**	CR	**Status:**	APPROVED
Aff Unit:	01	**Owed To:**	A5531CAP	**Due Date:**	03/18/2011
Aff System:	153			**Event Date:**	11/21/2009
CR Level/Class:	2/A			**Disc Date:**	11/21/2009
How Discovered:	H01			**Orig Date:**	11/21/2009
WR/PIMS AR:		**Component #:**	-		

Action Request Details

Subject: T1R18-CP: UNEXPECTED AIRBORNE RAD ACTIVITY IN THE RB

Description: Originator: BRADLEY C SHUMAKER Supv Contacted: T. Roberts

Condition Description:
An unexpected increase in airborne radioactive activity occurred in the Reactor Building. Local air monitors alarmed alerting Radiation Protection personnel who evacuated personnel from the RB. Many exiting personnel were unable to pass screening through the automated contamination monitors.

Airflow from the RB passed through the Personnel Hatch as well, impacting the RP Control Point personnel in the Auxiliary Building.

Operations secured RB Purge Ventilation supply flow to maximize purge ventilation exhaust and reduce air flow out of the RB hatches and OTSG construction opening.

EP-AA-1009 was reviewed for impact on EALs and no criteria were exceeded.

Assessment of the cause and the recovery plan are being developed.

Immediate actions taken:
Evacuated personnel from the RB.

Recommended Actions:
Prompt investigation of cause.
RB recovery plan to support resumption of work.
Address personnel contamination issues.

What activities, processes, or procedures were involved?
To be developed during the prompt investigation

Why did the condition happen?
Uncertain at this time.

What are the consequences?
Critical path and near critical path work has stopped inside the Reactor Building.

Were there any adverse physical conditions?
See detail above.

List of knowledgeable individuals:
T. Roberts, J. Goldman, J. Heishman

G/14

Operable Basis:

Reportable Basis:
Reviewed by operations for reportability. The Exelon Reportability Reference Manual decision tree was reviewed, and no immediate reportability requirements were identified for the occurrence of the airborne radioactivity. The event is not reportable under SAF 1.1, RAD 1.1, RAD 1.2, RAD 1.3, RAD 1.5, RAD 1.21, or RAD 1.22. The event needs to be evaluated for reportability under RAD 1.8, but there are no immediate reportability requirements under this section (30 day report). While the airborne activity event did not result in any immediate reportability requirements, media interest in the event did result in issuing a press release and an event of potential public interest (EPPI) per LS-MA-1254 TMI-02. As a result, it is reportable under SAF 1.9 (4 hours). A report the NRC Operations Center via the ENS line was made at 01:13 on 11/22/09 (EN# 455144) after issuing the EPPI at 22:45 on 11/21/09.

SOC Reviewed by: CRYSTAL A WARLOW 11/25/2009 09:56:23 CST
SOC Comments:
SL3 as a result of meeting the following criteria contained in LS-AA-120, Att 2: "Contamination, airborne radioactivity, or radiation levels significantly above normal levels resulting from unplanned events.
(HM Langley, TMI RP, 11/21/09)
***
This event also meets SL3 due to > 1 day outage impact on critical path.
Follow up to Prog Eng to document PINV (Hass 11/23/09)
***
Per the Corp RP Sr RP Technical Lead (G. McCarty), the highest dose assigned to this event does not meet the 24-hour reporting criteria in 10CFR20.2202 (RRM Section RAD 1.2)
Follow-up to RP to document PINV results
(HM Langley, TMI RP, 11/23/09) (SOC 11/23/09)
***
Root cause-related actions initiated 11/23. PINV assignment now in "COMPLT" status with six (6) interim actions to be initiated but no assignment owners or due dates noted. Actions can not be initiated until such time that assignment owners and due dates are determined and the actions accepted. Issue discussed with the PINV owner who accepted the responsibility to determine the assignment owners and due dates.
Follow-up to RP to allow PINV owner to determine assignment owners and due dates.
(HM Langley, TMI RP, 11/24/09) (SOC 11/24/09)
***
Per Ops SOC rep, PINV interim actions 1 and 2 have been completed by Ops. Assignments created for PINV interim actions 3, 4, 5, and 6.
(HM Langley, TMI RP, 11/24/09)
***
SL2 due to potential cost to corporation. Close to comments, actions taken, and actions created.
(HM Langley, TMI RP, 11/25/09) (SOC 11/25/09)

Reviewed by: BRADLEY A PARFITT 11/22/2009 02:42:02 CST
Reviewer Comments:
Reviewed by Operations for Operability. This issue has no impact on the ability to safely operate the plant, to achieve or maintain the plant in a safe shutdown condition, or to mitigate the effect of any accident condition. This issue does not identify an equipment deficiency that affects operability of any SSC. There are no Operability concerns. See reportability basis for reportability determination.

Based on bounding calculations performed by Rad Protection, any airborne release from the Reactor Building was a small fraction of the criteria of EAL RU1. Nor did the event meet any of the criteria for entry into EAL RU2. No entry into the Emergency Plan was required. This was reviewed and concurred by corporate and site Emergency Planning.

A prompt investigation has been initiated as this is a significant radiological event as defined in RP-AA-1004.

All notifications per OP-AA-106-101 have been completed.

Action needs be generated to evaluate reportability under LS-AA-1110 RAD 1.8.

Reviewed by: HARRISON M LANGLEY JR 11/23/2009 16:04:40 CST
Reviewer Comments:
Worked with site CAPCO and RCE team member to establish dates for assignments.
IR removed from follow-up
(HM Langley, TMI RP, 11/23/09)

Reviewed by: HARRISON M LANGLEY JR 11/25/2009 07:29:20 CST
Reviewer Comments:
Actions created for RCA and PINV. IR removed from follow-up
(HM Langley, TMI RP, 11/25/09)

Dynamic AR Attributes

CAP QUALTY REJECT:	4	**DEPT RESET:**	05531
MRC SCREEN DATE:	20091209	**STATION RESET:**	TMI

Trend Codes

TC1	TC2	TC3	Proc	Org	Rank
ERP102	*	*	RP20	RP	
ERP103	*	*	RP15	RP	
F-RP	R-REC	*	RP20	RP	
3D	4SD	5SN	RP20	RP	
3H	4WE	5HR	RP20	RP	
3P	4NU	*	RP20	VNDR	
3P	4NU	5UN	RP20	RP	
3P	4WI	5IS	RP20	RP	P

Assignments

Assign #:	01	**Assigned To:**		**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	ACAPALL	**Due Date:**	11/26/2009
Assign Type:	TRKG	**Sec Grp:**		**Orig Due Date:**	
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	T1R18-CP: UNEXPECTED AIRBORNE RAD ACTIVITY IN THE RB				

Assign #:	02	**Assigned To:**	U998RG0	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5551NESPR	**Due Date:**	11/23/2009

Assign Type:	PINV	**Sec Grp:**		**Orig Due Date:**	11/23/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Unexpected Airborne Activity in RB				

Assign #:	03	**Assigned To:**	U999LKW	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5532CHEM	**Due Date:**	12/04/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/04/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Evaluate Reportability under LS-AA-1110, RAD 1.8				

Assign #:	04	**Assigned To:**	T941DLO	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5532CHEM	**Due Date:**	12/02/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/02/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Document Independent 3rd Party review of Dose Estimate				

Assign #:	05	**Assigned To:**	U997J8G	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5501RAPR	**Due Date:**	12/04/2009
Assign Type:	NNOE	**Sec Grp:**		**Orig Due Date:**	11/25/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Create NNOE for this event IAW LS-AA-115-1004 Prepare and distribute NNOE for 996823				

Assign #:	06	**Assigned To:**	U998RG0	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5551NESPR	**Due Date:**	11/25/2009
Assign Type:	RCCH	**Sec Grp:**		**Orig Due Date:**	11/25/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Per LS-AA-125: Develop an RCA charter for MRC approval (R . Green)				

Assign #:	07	**Assigned To:**	U998RG0	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5551NESPR	**Due Date:**	11/25/2009
Assign Type:	MRC	**Sec Grp:**		**Orig Due Date:**	11/25/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Per LS-AA-125: Present the RCA charter to MRC for approva l (R. Green)				

Assign #:	08	**Assigned To:**	U000BY0	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5551NESPR	**Due Date:**	11/30/2009
Assign Type:	MRC	**Sec Grp:**		**Orig Due Date:**	11/30/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Per LS-AA-125: Conduct an RCA status meeting with the MR C (R. Green)				

Assign #:	09	**Assigned To:**	U998RG0	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5551NESPR	**Due Date:**	12/07/2009
Assign Type:	RCR	**Sec Grp:**		**Orig Due Date:**	12/07/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Per LS-AA-125: Complete the Root Cause Report for this ev ent (R. Green)				

Assign #:	10	**Assigned To:**	U998RG0	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5551NESPR	**Due Date:**	12/14/2009
Assign Type:	MRC	**Sec Grp:**		**Orig Due Date:**	12/14/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Per LS-AA-125: Present the RCR to MRC (R. Green)				

Assign #:	11	**Assigned To:**	U998AWM	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5501RAPR	**Due Date:**	12/07/2009
Assign Type:	SDP	**Sec Grp:**		**Orig Due Date:**	12/07/2009
Priority:					
Schedule Ref:					

Unit Condition:

Subject/Description: Perform an SDP for this event (A. Miller)

Assign #:	12	**Assigned To:**	U999PLF	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5530NESSC	**Due Date:**	12/21/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/21/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: Ensure trend codes in PASSPORT match those in the MRC-app roved RCR (P. Fink)

Assign #:	13	**Assigned To:**	MMCGV	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5566PM	**Due Date:**	11/27/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	11/27/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: Inventory all vacuums and HEPA equipment used for breac hing orworking on the RCS to ensure that the correct equipment is being used and is in proper working orde r (D. Merchant)

Assign #:	14	**Assigned To:**	U000CGH	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5566PM	**Due Date:**	12/04/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/04/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: Perform a review of all work packages used for breach o f the RCS, ALARA plans, and RWP's to ensure that the appropriate engineered controls (including HEPA's and vacuum's) are defined. (D. Merchant)

Assign #:	15	**Assigned To:**	U000CGH	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5566PM	**Due Date:**	12/04/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/04/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: Reinforce the proper use of Rad work practices and Engine ering controls with plant workers for all work that breach the RCS (D. Merchant)

Assign #:	16	**Assigned To:**	U999LKW	**Status:**	ACC/ASG

Aff Fac:	Three Mile Island	**Prim Grp:**	A5532CHEM	**Due Date:**	05/01/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	05/01/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Include abnormal release in ARERR				

Assign #:	17	**Assigned To:**	U777MGC	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/31/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/31/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Rad Shipping - Process samples for vendor analysis (hard to detect nuclides e.g gross alpha, Sr 89 / 90). Coordinate with ODCM specialists for which samples need additional analyses.				

Assign #:	18	**Assigned To:**	U998RG0	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5551NESPR	**Due Date:**	01/07/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	01/07/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	As current or anticipated operational liabilities allow (RCS back intact prior to attempting to replicate, if possible, flow conditions on 11/21), work with Ops to perform air flow surveys in the RB D-rings with and without RB purge operating (R. Green)				

Assign #:	19	**Assigned To:**	T941DLO	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5532CHEM	**Due Date:**	01/06/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	01/06/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	Document Independent 3rd Party review of Dose Estimate revs.				

Assign #:	20	**Assigned To:**	DAVIRL	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/30/2009
Assign Type:	CAPR	**Sec Grp:**		**Orig Due Date:**	12/30/2009
Priority:					

Schedule Ref:

Unit Condition:

Subject/Description: CAPR: Davis - Document with CAPR closeout. (CAPR) - Change Procedure RP-TM-500-1005 Rev 0 to add the requirement that only vacuums with HEPA filters are allowed in radiological controlled areas. (Complete) Document the issuance of procedure RP-TM-500-1005 Rev 1 and the changes contained within using a CAPR closeout form.

Assign #:	21	**Assigned To:**	DAVIRL	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/22/2010
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	12/31/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: CA - Davis Verify compliance with procedure (CA) - Verify TMI Radiological Controls are in compliance with RP-TM-500-1005 Rev 1 by reviewing the wording in the procedure against current practices. Brief all RP techs on actions necessary to remain in compliance with this procedure.

Assign #:	22	**Assigned To:**	U997REM	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	03/10/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	02/10/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: ACIT - McDonald: Benchmark best practices (ACIT) - Benchmark industry for best practices regarding control and use of RCA vacuums. Contact INPO for assistance. Submit results to Corporate Radiological Engineering Manager.

Assign #:	23	**Assigned To:**	U002GPM	**Status:**	ACC/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	02/25/2010
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	02/25/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: CA - McCarty: Imlement Fleet Procedure (CA) - RP Fleet Peer Group to implement fleet-standardized controlled vacuum cleaner procedure that prohibits use of non-HEPA filtration equipped vacuums in an RCA and incorporate industry best practices.

Assign #:	24	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/04/2010
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	12/31/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: CA-Myers: Verify HEPA performance (CA) - Visually inspect all radiologically controlled vacuums under the purview of TMI RP/Rad Waste and verify each vacuum: 1. Is equipped with a HEPA filter. 2. Has a valid certification sticker attached in accordance with RP-TM-500-1005 and RP-AA-602. 3. Has no physical damage. Any vacuum not meeting above criteria shall be immediately removed from service until procedurally compliant or permanently disabled and disposed.

Assign #:	25	**Assigned To:**	CSCRF	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5566PM	**Due Date:**	12/31/2009
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	12/31/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: CA - Merchant: Verify Performance of HEPA filters (CA) - Visually inspect all radiologically controlled vacuums under the purview of SGRP project RP/Decon and verify each vacuum: 1. Is equipped with a HEPA filter. 2. Has a valid certification sticker attached in accordance with RP-TM-500-1005 and RP-AA-602. 3. Has no physical damage. Any vacuum not meeting above criteria shall be immediately removed from service until procedurally compliant or permanently disabled and disposed. (Merchant) Action # 996823-25

Assign #:	26	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	03/25/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	03/25/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: ACIT - Davis: Review T&RMs (ACIT) Review TMI specific T&RM's that are not TMI component or systems specific for deviation from corporate standards or industry standards if applicable. Examples of exemptions include TMI-2, TMI-1 System Operation, and processes unique to TMI-1. Document gaps within the CAP system.

Assign #:	27	**Assigned To:**	U998J8G	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5520MAINT	**Due Date:**	03/25/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	03/25/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: ACIT - Heishman: Review T&RMs (ACIT) Review TMI specific T&RM's that are not TMI component or systems specific for deviation from corporate standards or industry standards if applicable. Examples of exemptions include TMI-2, TMI-1 System Operation, and processes unique to TMI-1. Document gaps within the CAP system.

Assign #:	28	**Assigned To:**	CARSWB	**Status:**	NTFY/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A5550APR	**Due Date:**	03/25/2010

Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	03/25/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT - Carsky: Review T&RMs (ACIT) Review TMI specific T&RM's that are not TMI component or systems specific for deviation from corporate standards or industry standards if applicable. Examples of exemptions include TMI-2, TMI-1 System Operation, and processes unique to TMI-1. Document gaps within the CAP system.				

Assign #:	29	**Assigned To:**	U999E8H	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5510APR	**Due Date:**	03/25/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	03/25/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT - Sallade: Review T&RMs (ACIT) Review TMI specific T&RM's that are not TMI component or systems specific for deviation from corporate standards or industry standards if applicable. Examples of exemptions include TMI-2, TMI-1 System Operation, and processes unique to TMI-1. Document gaps within the CAP system.				

Assign #:	30	**Assigned To:**	U999RSC	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5540APR	**Due Date:**	03/25/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	03/25/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT- Campbell: Review T&RMs (ACIT) Review TMI specific T&RM's that are not TMI component or systems specific for deviation from corporate standards or industry standards if applicable. Examples of exemptions include TMI-2, TMI-1 System Operation, and processes unique to TMI-1. Document gaps within the CAP system.				

Assign #:	31	**Assigned To:**	U999MSR	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5561APR	**Due Date:**	03/25/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	03/25/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT-Richards: Review T&RMs (ACIT) Review TMI specific T&RM's that are not TMI component or systems specific for deviation from corporate standards or industry standards if applicable. Examples of exemptions include TMI-2, TMI-1 System Operation, and processes unique to TMI-1. Document gaps within the CAP system.				

Assign #:	32	**Assigned To:**	U997REM	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	02/26/2010

Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	01/15/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT-McDonald: complete needs analysis form (ACIT) - RP CRC perform needs analysis of new corporate procedure (996823-23) on the control of RCA vacuums. Ensure impact on Initial Training, Continuing Training and supplemental RPTs is addressed.				

Assign #:	33	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	01/15/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	01/15/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT-Davis: reinforce fundamentals (ACIT) - Reinforce the RP fundamentals on the need to communicate changes in actions or requests regarding the communications breakdown surrounding the purchase of SGRP project wet vacs.				

Assign #:	34	**Assigned To:**	U998DWR	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5510APR	**Due Date:**	03/26/2010
Assign Type:	CA	**Sec Grp:**	A5510PROC	**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	CA-Sallade: change ventilation ops procedure/s (CA) - Revise RCA related ventilation operating procedures to require a review of RCS work in progress and notify RP prior to operating or manipulating ventilation equipment.				

Assign #:	35	**Assigned To:**	U002GPM	**Status:**	ACC/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	03/25/2010
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	03/25/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	CA-McCarty: Revise RP-AA-401 (CA) - Revise the corporate ALARA Review procedure RP-AA -401, "Operational ALARA Planning and Controls" to require a review of ventilation induced air flows and impact when a task has the potential for generating high contamination that may become airborne.				

Assign #:	36	**Assigned To:**	DAVIRL	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/22/2010
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	12/31/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: CA-Davis: Review procedure importance (CA) - Review the importance of following procedures with RP Techs. Discuss how this event could have been avoided if the procedure had been followed.

Assign #:	37	**Assigned To:**	DAVIRL	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/22/2010
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	12/30/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: CA-Davis: review PJB expectations (CA) - Reinforce expectations with RP supervision to perform Pre-Job Brief's with RP techs per HU-AA-1211.

Assign #:	38	**Assigned To:**	DAVIRL	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/30/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/30/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: ACIT-Davis: Reinforce worker briefings (ACIT) Worker briefings are required for all T1R18 ALARA plan activities within 24 hours of task per RP-AA-401, "Operational ALARA Planning and Controls". Reinforce this requirement with all RP personnel.

Assign #:	39	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/30/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/30/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: ACIT-Davis: RPT vendor FMS (ACIT) Document the performance of the RP technician in vendor FMS.

Assign #:	40	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/30/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/30/2009

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: ACIT-Davis: RP supervision vendor FMS (ACIT) Document the performance of the RP supervision in vendor FMS.

Assign #:	41	**Assigned To:**	DAVIRL	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/22/2010
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	12/30/2009
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: CA-Davis: Communicate expectations on vacs with RPT (CA) - Communicate expectations for the requirements for RP technicians to inspect vacuum cleaners prior to use at RCA job site.

Assign #:	42	**Assigned To:**	U997DFM	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5561APR	**Due Date:**	01/27/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	01/27/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: ACIT-Moyer: Update guide for NGET (ACIT) - Add this event as OPEX (IR# 996823) to the revision list for the Exelon Common Site-Specific Study Guide for incorporation into the next revision of NGET.

Assign #:	43	**Assigned To:**	U000CEK	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5461TR	**Due Date:**	03/25/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	03/25/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: ACIT-Knox: Revise Rad Worker Training (ACIT) Attain Approval and Incorporate the following topical issue to the corporately owned radiation worker training modules:1.) Stress the procedural requirement for all vacuum cleaners in an RCA to be equipped with HEPA filtration.2.) Stress the requirement that no vacuum cleaner or vacuuming device can be substituted for an RP approved HEPA filtration equipped vacuum.3.) Stress the importance of NOT altering or repairing vacuum cleaners used in an RCA without RP concurrence and oversight.

Assign #:	44	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	02/10/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	02/10/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: ACIT-Davis: review OE10640 (ACIT) - Formerly review the 1999 Farley event described in OE 10640 for significance to TMI. If additional actions are necessary, create an IR to document the actions taken.

Assign #:	45	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	02/10/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	02/10/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: ACIT-Davis: review OE18825 (ACIT) - Formerly review the 2004 Browns Ferry event described in OE 18825 for significance to TMI. If additional actions are necessary, create an IR to document the actions taken.

Assign #:	46	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	02/10/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	02/10/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: ACIT-Davis: review OE 27851 (ACIT) - Formerly review the 2008 Vermont Yankee event described in OE 27851 for significance to TMI. If additional actions are necessary, create an IR to document the actions taken.

Assign #:	47	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	02/10/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	02/10/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: ACIT-Davis: review OE 14512 (ACIT) - Formerly review the 2002 Vermont Yankee event described in OE 14512 for significance to TMI. If additional actions are necessary, create an IR to document the actions taken.

Assign #:	48	**Assigned To:**	MMCGV	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5566PM	**Due Date:**	01/08/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/31/2009
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: ACIT-Davis: Formally review OE 23581 (ACIT) - Formerly review the 2006 Seabrook event described in OE 23581 for significance to TMI. This event is relevant to the TMI RCS refill with dry internal RCS. If additional actions are necessary, create an IR to

document the actions taken.

Assign #:	49	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	03/19/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	03/19/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT-Davis: review root cause with RPTs (ACIT) - Review Root Cause Evaluation (996823-09) with RP Techs to stress the value of questioning attitudes, independent thinking, and RP fundamentals.				

Assign #:	50	**Assigned To:**	U000WOH	**Status:**	CANCELED
Aff Fac:	Three Mile Island	**Prim Grp:**	ACCAPRP	**Due Date:**	12/30/2009
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	12/30/2009
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT-Harris: Review root cause for NER application (ACIT) - Review Root Cause (996823-09) and evaluate for NER distribution on the TMI RB Contamination Event.				

Assign #:	51	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	02/12/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	02/12/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	EFRS-Davis: Targeted sweeps during outage (EFRS) - Measure of Effectiveness includes the following (outage): 1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the remainder of T1R18. 2) Perform one targeted observation of 100% of TMI RCAs per week for the remainder of the T1R18 outage beginning the week of 12/14/2009 and completing one week following breaker closure. Document occurrences of RP-TM-500-1005 violations via the CAP system.				

Assign/Sub #:	51/01	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/21/2009
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	12/21/2009
Priority:					
Schedule Ref:					
Unit Condition:					
	EFRS-Davis: Targeted sweeps during outage (Wk 12/14/09) (EFRS) - Measure of Effectiveness includes the following (outage):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the remainder of T1R18. 2)				

Subject/Description: Perform one targeted observation sweep per week for the remainder of the T1R18 outage beginning the week of 12/14/2009 and completing one week following breaker closure. Document occurrences of RP-TM-500-1005 violations via the CAP system.

Assign/Sub #:	51/02	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/27/2009
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	12/27/2009
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: EFRS-Davis: Targeted sweeps during outage (Wk 12/21/09) (EFRS) - Measure of Effectiveness includes the following (outage):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the remainder of T1R18. 2) Perform one targeted observation sweep per week for the remainder of the T1R18 outage beginning the week of 12/14/2009 and completing one week following breaker closure. Document occurrences of RP-TM-500-1005 violations via the CAP system.

Assign/Sub #:	51/03	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/08/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	01/04/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: EFRS-Davis: Targeted sweeps during outage (Wk 12/28/09) (EFRS) - Measure of Effectiveness includes the following (outage):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the remainder of T1R18. 2) Perform one targeted observation sweep per week for the remainder of the T1R18 outage beginning the week of 12/14/2009 and completing one week following breaker closure. Document occurrences of RP-TM-500-1005 violations via the CAP system.

Assign/Sub #:	51/04	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/11/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	01/11/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: EFRS-Davis: Targeted sweeps during outage (Wk 01/04/10) (EFRS) - Measure of Effectiveness includes the following (outage):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the remainder of T1R18. 2) Perform one targeted observation sweep per week for the remainder of the T1R18 outage beginning the week of 12/14/2009 and completing one week following breaker closure. Document occurrences of RP-TM-500-1005 violations via the CAP system.

Assign/Sub #:	51/05	**Assigned To:**	T902HML	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/19/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	01/19/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: EFRS-Davis: Targeted sweeps during outage (Wk 01/11/10) (EFRS) - Measure of Effectiveness includes the following (outage):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the remainder of T1R18. 2) Perform one targeted observation sweep per week for the remainder of the T1R18 outage beginning the week of 12/14/2009 and completing one week following breaker closure. Document occurrences of RP-TM-500-1005 violations via the CAP system.

Assign/Sub #:	51/06	**Assigned To:**	DAVIRL	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	01/25/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	01/25/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: EFRS-Davis: Targeted sweeps during outage (Wk 01/18/10)

Assign/Sub #:	51/07	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	02/01/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	02/01/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: EFRS-Davis: Targeted sweeps during outage (Wk 01/25/10) (EFRS) - Measure of Effectiveness includes the following (outage):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the remainder of T1R18. 2) Perform one targeted observation sweep per week for the remainder of the T1R18 outage beginning the week of 12/14/2009 and completing one week following breaker closure. Document occurrences of RP-TM-500-1005 violations via the CAP system.

Assign #:	52	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/03/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	12/02/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: EFRS-Davis: Targeted sweeps at power (EFRS) - Measure of Effectiveness includes the following (power operations): 1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the time frame of January 1, 2010 to November 12, 2010. 2) Perform one targeted observation of 100% of TMI RCAs every three months for the monitoring period after the completion of T1R18 beginning in February. Document occurrences of RP-TM-500-1005 violations via the CAP system.

Assign/Sub #:	52/01	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG

Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	04/30/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	04/30/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	EFRS-Davis: Targeted sweeps at power (2/10 to 4/10) (EFRS) - Measure of Effectiveness includes the following (power operations):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the time frame of January 1, 2010 to November 12, 2010. 2) Perform one targeted observation sweep every three months for the monitoring period after the completion of T1R18 beginning in February. Document occurrences of RP-TM-500 -1005 violations via the CAP system.				

Assign/Sub #:	52/02	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	07/30/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	07/30/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	EFRS-Davis: Targeted sweeps at power (4/10 to 7/10) (EFRS) - Measure of Effectiveness includes the following (power operations):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the time frame of January 1, 2010 to November 12, 2010. 2) Perform one targeted observation sweep every three months for the monitoring period after the completion of T1R18 beginning in February. Document occurrences of RP-TM-500 -1005 violations via the CAP system.				

Assign/Sub #:	52/03	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	10/29/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	10/29/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	EFRS-Davis: Targeted sweeps at power (7/10 to 10/10) (EFRS) - Measure of Effectiveness includes the following (power operations):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the time frame of January 1, 2010 to November 12, 2010. 2) Perform one targeted observation sweep every three months for the monitoring period after the completion of T1R18 beginning in February. Document occurrences of RP-TM-500 -1005 violations via the CAP system				

Assign/Sub #:	52/04	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	12/03/2010
Assign Type:	EFRS	**Sec Grp:**		**Orig Due Date:**	12/03/2010
Priority:					
Schedule Ref:					
Unit Condition:					
	EFRS-Davis: Targeted sweeps at power (10/10 to 12/10) (EFRS) - Measure of				

Subject/Description:	Effectiveness includes the following (power operations):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the time frame of January 1, 2010 to November 12, 2010. 2) Perform one targeted observation sweep every three months for the monitoring period after the completion of T1R18 beginning in February. Document occurrences of RP-TM-500 -1005 violations via the CAP system

Assign #:	53	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	12/13/2010
Assign Type:	MRC	**Sec Grp:**		**Orig Due Date:**	12/13/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	EFR-Davis: Collective EFR of CAPR/CA/EFR (EFR) Perform a collective effectiveness review of the root cause CAPR 996823-20, 996823-21, CA 996823-23, CA 996823-24, CA 996823-25, EFRS 996823-51, EFRS 996823-52				

Assign #:	54	**Assigned To:**	DAVIRL	**Status:**	CANCELED
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	02/26/2010
Assign Type:	EFR	**Sec Grp:**		**Orig Due Date:**	02/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	EFR-Davis: Interim EFR on outage sweeps checkin with MRC (EFR) Interim EFRS MRC Action:Present results of assignment 996823-51 to MRC (interim check-in on effectiveness review):(EFRS) - Measure of Effectiveness includes the following (outage):1) Zero occurrences of non-HEPA filtered vacuum cleaners used in radiological controlled areas during the remainder of T1R18. 2) Perform one targeted observation sweep per week for the remainder of the T1R18 outage beginning the week of 12/14/2009 and completing one week following breaker closure. Document weekly results on outage scorecards or in the FMS.				

Assign #:	55	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	12/27/2010
Assign Type:	MRC	**Sec Grp:**		**Orig Due Date:**	12/27/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	MRC-Davis: Final EFR Final EFR MRC Action:Present results of EFR assignment 996823-53 to MRC.(MRC) 996823-55				

Assign #:	56	**Assigned To:**	U000WOH	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	12/16/2009
Assign Type:	NER	**Sec Grp:**		**Orig Due Date:**	12/16/2009
Priority:					

Schedule Ref:

Unit Condition:

Subject/Description: Review Completed RCR to Evaluate Need for Fleet-Wide Actions Document the screening of the completed Root Cause Report (RCR) and determine if any fleet-wide corrective actions are required based on the RCR findings. Consult the SFAMs and SME, as necessary. If additional actions are required, issue a Red or Yellow NER, as appropriate, in accordance with LS-AA-115-1004, "Processing of NERs and NNOEs."

Assign #:	57	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	02/01/2010
Assign Type:	NNOE	**Sec Grp:**		**Orig Due Date:**	02/01/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: ACIT - Davis: Final NNOE Create and Distribute a final NNOE on the TMI RB Contamination Event.

Assign #:	58	**Assigned To:**	MMCGV	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5566PM	**Due Date:**	01/29/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	01/29/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: ACIT - Merchant: Document Immediate Actions (ACIT) - Document, in detail, actions completed under the immediate actions table as described in in-progress notes.

Assign #:	59	**Assigned To:**	MMCGV	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5566PM	**Due Date:**	02/12/2010
Assign Type:	MRC	**Sec Grp:**		**Orig Due Date:**	02/12/2010

Priority:

Schedule Ref:

Unit Condition:

Subject/Description: MRC-Merchant: Present #58 to MRC (MRC) - Present the results of Action # 996823-58 to the MRC.

Assign #:	60	**Assigned To:**	U998R3H	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5510APR	**Due Date:**	01/29/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	01/29/2010

Priority:

Schedule Ref:

Unit Condition:

ACIT-Deboer: Document immediate actions taken (ACIT) - Document, in detail, actions

Subject/Description: completed under the immediate actions table as described in In-progress notes.

Assign #:	61	**Assigned To:**	U000DD4	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5510APR	**Due Date:**	02/12/2010
Assign Type:	MRC	**Sec Grp:**		**Orig Due Date:**	02/12/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	MRC-Deboer: Present action 60 to MRC (MRC) - Present the results of Action # 996823-60 to the MRC				

Assign #:	62	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	01/29/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	01/29/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT-Davis: document immediate actions taken (ACIT) - Document, in detail, actions completed under the immediate actions table as described in the in-progress notes.				

Assign #:	63	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531APR	**Due Date:**	02/12/2010
Assign Type:	MRC	**Sec Grp:**		**Orig Due Date:**	02/12/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	MRC-Davis: Present action 62 to MRC (MRC) - Present the results of Action # 996823-62 to the MRC.				

Assign #:	64	**Assigned To:**	U002GPM	**Status:**	ACC/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	02/25/2010
Assign Type:	ACIT	**Sec Grp:**		**Orig Due Date:**	02/25/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	ACIT-McCarty: Review fleet posting procedure (ACIT) - Review fleet posting procedure to ensure non-HEPA vacs are removed from an RCA when posted. (MRC was concerned that a non-HEPA equipped vacuum could end up in an RCA when a new RCA was created while the vacuum was stored in that area. The fleet review is to ensure there is a warning or instruction to be aware of this potential.)				

Assign #:	65	**Assigned To:**	U002GPM	**Status:**	ACC/ASG

Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	04/15/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	04/15/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP - McCarty: Talking Points in RP-AA-350 (LLIP) - Incorporate talking points (Q&A) into the Personnel Contamination Event procedure (RP-AA-350) to pass out to workers following a WBC (Whole Body Count) or internal contamination event.				

Assign #:	66	**Assigned To:**	U999DWE	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	02/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	02/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP - Ethridge: WBC Wait Improvement (LLIP) - Develop a backup method to determine if workers are externally contaminated or have internal contamination. This determination will enable workers to leave the site and come back in 24 hours for a WBC instead of waiting for multiple hours for a WBC when dealing with large groups.				

Assign #:	67	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP - Davis: More Techs for WBC to CRC (LLIP) - Review a management proposal within the RP CRC (Curriculum Review Committee) to qualify more RP Technicians on WBC equipment. This is to enable the use of the backup WBC equipment when multiple workers require a WBC to minimize wait time.				

Assign #:	68	**Assigned To:**	U002GPM	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	04/15/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	04/15/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP - McCarty: Release from RCA in RP-AA-350 (LLIP) - Develop criteria in the Personnel Contamination Event procedure (RP-AA-350) to allow workers to be released from the RCA without passing a Personnel Contamination Monitor (PCM) or PM-7 (Personnel Monitor Model 7) to use the restroom with an RP escort.				

Assign #:	69	**Assigned To:**	U002GPM	**Status:**	ACC/ASG

Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	06/01/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	06/01/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP - McCarty: Develop Triage Procedure (LLIP) - Develop a corporate RP triage procedure. This procedure will provide actions when dealing with a large number of personnel contamination events or workers with internal contamination. Considerations within the procedure should include: creature comforts, alternate screening methods to release workers from the RCA without a WBC, corporate and site notifications, and the establishment of a log to track workers. This procedure should also include an evaluation for bringing in additional RPM's and RP Technical Support Managers to explain WBC printout sheets to workers prior to release from site while alarming a PM-7. Examples include: Ingestion versus inhalation potential, best estimate for elimination based on ingestion and inhalation flowpaths, biological and effective half-life. The procedure should also contain an evaluation for additional RPM support following large scale refueling outage contamination events to support the site RPMs continued direct oversight and focus on refueling outage activities.				

Assign #:	70	**Assigned To:**	TSNJK	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Harris: Cost Benefit for NaI to HPGe (LLIP) - Perform a cost benefit analysis for changing NaI WBC's at Exelon plants to HPGe in order to provide more accurate and timely assessments of worker internal dose.				

Assign #:	71	**Assigned To:**	DRE01	**Status:**	NTFY/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A8931RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Moser: Validate WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	72	**Assigned To:**	ZONF1	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8831RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
	LLIP-Thompson: Validate WBC Libraries (LLIP) - Validate that WBC libraries are				

Subject/Description: appropriately established based on both on-line and shutdown isotopes.

Assign #:	73	**Assigned To:**	QDCMZ	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A8431RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Collins: Verify WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	74	**Assigned To:**	BRZGV	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8631RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Leasure: Validate WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	75	**Assigned To:**	U001NJH	**Status:**	COMPLETE
Aff Fac:	Three Mile Island	**Prim Grp:**	A5231RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Lyate: Validate WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	76	**Assigned To:**	U777KGW	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5331RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Renda: Validate WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	77	**Assigned To:**	U000RH2	**Status:**	NTFY/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A5431RP	**Due Date:**	03/26/2010

Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Holmes: Validate WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	78	**Assigned To:**	STOVJM	**Status:**	ACC/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A5131RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Stovall: Validate WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	79	**Assigned To:**	GLICDA	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8331RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Bush: Validate WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	80	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	LLIP-Davis: Validate WBC Libraries (LLIP) - Validate that WBC libraries are appropriately established based on both on-line and shutdown isotopes.				

Assign #:	81	**Assigned To:**	TSNJK	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-McCarty: Delete MDA from WBC Prints (LLIP) - Review in the RP RTE peer group the lesson learned for deleting Minimal Detectable Activity (MDA) values on WBC printouts in order to not confuse workers who read their own WBC printouts.

Assign #:	82	**Assigned To:**	DRE01	**Status:**	NTFY/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A8931RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Moser: RPM review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	83	**Assigned To:**	ZONF1	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8831RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Thompson: RPM review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	84	**Assigned To:**	ZONUC	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8431RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Collins: RPM review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	85	**Assigned To:**	BRWQU	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8631RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Leasure: RPM review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	86	**Assigned To:**	U002MAL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5231RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Lyate: RPM Review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	87	**Assigned To:**	U998J3R	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5331RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Renda: RPM Review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	88	**Assigned To:**	U000RH2	**Status:**	NTFY/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A5431RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Holmes: RPM Review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	89	**Assigned To:**	STOVJM	**Status:**	ACC/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A5131RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Stovall: RPM Review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	90	**Assigned To:**	DRDI3	**Status:**	NTFY/PRI
Aff Fac:	Three Mile Island	**Prim Grp:**	A8331RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Bush: RPM Review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	91	**Assigned To:**	DAVIRL	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	03/26/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	03/26/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Davis: RPM Review of RP Communications (LLIP) - Take action to ensure that the site RP Manager reviews all external Exelon communications involving radiological events to validate accuracy of the information that is being released external to Exelon. Document actions taken / create actions as necessary.

Assign #:	92	**Assigned To:**	TSNJK	**Status:**	NTFY/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A8077RP	**Due Date:**	04/15/2010
Assign Type:	LLIP	**Sec Grp:**		**Orig Due Date:**	04/15/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: LLIP-Kucznski: RP-AA-220 review for WBC printout release (LLIP) - Review the addition of procedural guidance in the Bioassay Procedure (RP-AA-220) for release of WBC printout sheets to workers following an intake with the RP RTE peer group. This will improve worker trust in the RP organization.

Assign #:	93	**Assigned To:**	T902HML	**Status:**	ACC/ASG
Aff Fac:	Three Mile Island	**Prim Grp:**	A5531RP	**Due Date:**	04/22/2010
Assign Type:	CA	**Sec Grp:**		**Orig Due Date:**	04/22/2010
Priority:					
Schedule Ref:					
Unit Condition:					

Subject/Description: Ensure RPT BLC Compl Read & Sign, IR 996823, CAs 21,36,41