

## UNITED STATES NUCLEAR REGULATORY COMMISSION

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August 27, 2003

Mr. Fred Dacimo Site Vice President Entergy Nuclear Northeast Indian Point Energy Center 295 Broadway, Suite 1 P.O. Box 249 Buchanan, NY 10511-0249

SUBJECT: MID-CYCLE PERFORMANCE REVIEW AND INSPECTION PLAN - INDIAN POINT

**NUCLEAR GENERATING UNITS 2 AND 3** 

(REPORT NOS. 50-247/2004001 and 50-286/2004001)

Dear Mr. Dacimo:

On August 4, 2003, the NRC staff completed its mid-cycle plant performance review of Indian Point Units 2 and 3. The mid-cycle reviews for Indian Point involved the participation of all technical divisions in evaluating performance for the first half of the calendar year 2003 assessment cycle. The process included a review of performance indicators for the most recent quarter and inspection results over the previous twelve months. The purpose of this letter is to inform you of our assessment of your safety performance and our plans for future inspections at your facilities.

The NRC has maintained heightened oversight of Unit 2 over the past several years. During the first half of the 2003 assessment period, significant inspections were conducted which included reviews of your security program, safety system design, licensed operator training, design control initiatives, and corrective action program. Unit 2 began the assessment period in the Degraded Cornerstone Column of the Reactor Oversight Program (ROP) Action Matrix due to a 'Yellow' finding under the mitigating systems cornerstone associated with operator regualification exam failures in Fall 2001. At the end of the second guarter 2003, we concluded that Unit 2 had made sufficient progress to close this finding and move the facility from the Degraded Cornerstone column of the Action Matrix to the Regulatory Response column. While progress had been made, we maintained oversight above baseline levels in light of some continuing issues related to human performance and corrective actions, and your significant on-going effort with design control initiatives. Unit 3 began the assessment period in the Licensee Response Column of the Action Matrix. At the end of the second quarter 2003, Unit 3 entered the Regulatory Response Column of the Action Matrix when the performance indicator for unplanned scrams crossed the 'White' threshold. Findings identified during this assessment period were of very low safety significance (Green) at both Units 2 and 3.

Overall, performance continued to improve at Unit 2. Entergy made progress in both licensed operator training and in upgrading the security program at the site. Progress in reducing work backlogs was somewhat limited by significant efforts related to refueling outages on both units and site integration efforts. Still, improvements were noted in areas that received particular management attention; for example, corrective maintenance backlogs were maintained relatively low. Continued efforts are needed to more fully address human performance and corrective action issues and to implement your design basis improvement initiatives.

Human performance improvements were noted at Unit 2 over the past six months as evidenced by fewer errors by plant operators and technicians. The substantive cross-cutting issue in the area of human performance for Unit 2 will remain open, however, as several issues need continued attention. As discussed in our 2002 annual assessment letter, these relate primarily to operator familiarity with Technical Specifications and thoroughness of operability determinations. We will monitor this closely through our baseline inspections. Also, important in our assessment of this area is the ongoing special inspection reviewing, among other issues, operator performance during the August 3 reactor trip.

Progress has also been made in problem identification and resolution at Unit 2. Your corrective action program continues to have a low threshold for problem identification and efforts to effectively prioritize work are evident. However, the total backlog of open problem reports is relatively high and corrective actions have not been effective in some important instances. For example, actions associated with a component cooling water pump failure and load swings on an emergency diesel generator were not fully effective. The cross-cutting issue in the area of corrective action at Unit 2 will remain open.

During this period, we reviewed your actions in response to identification of deficiencies in the Unit 2 control room firewall, an issue we had previously determined to be of low to moderate safety significance (White). We concluded your corrective actions and extent-of-condition review for the degraded fire wall were adequate; however, as stated in our letter of August 4, 2003, continued NRC inspection is necessary to confirm the adequacy of your efforts to identify and correct the broader issues associated with design control. Sampling inspections will continue in the design control area, including a team inspection to review corrective actions scheduled for December 2003.

Performance at Unit 3 has declined slightly as indicated by an increased backlog in maintenance, an increase in the number of human performance errors (many of which occurred during the March 2003 refueling outage), and an increase in unplanned reactor trips. Some of these impacts resulted from the shift of some Unit 3 resources to Unit 2 priorities, and the significant management attention devoted to site integration efforts. We expect that the ongoing special inspection, when coupled with our baseline inspection effort, will provide useful insights on the effectiveness of actions you are taking site-wide to strengthen human performance and station processes.

Since the terrorist attacks on September 11, 2001, NRC has issued five Orders and multiple threat advisories to licensees of commercial power reactors to strengthen licensee capabilities, improve security force readiness, and enhance controls over access authorization. Through several significant inspection activities, we have confirmed that you have effectively implemented the required security enhancements and have addressed concerns raised within the security force. The recently conducted force-on-force exercise at your site is an example of NRC's efforts at ensuring the adequacy of site protective strategy and capabilities. The NRC will continue to monitor overall safeguards, security controls and emergency preparedness at Indian Point. The NRC recognizes that planning for possible emergencies is an ongoing process. We will continue to work closely with you and FEMA, as well as State and local officials in the continuing efforts to improve emergency planning and preparedness.

NRC intends to continue a heightened level of oversight at the Indian Point Energy Center. We plan to follow-up on your progress through focused inspections by our resident inspection staff and region-based specialists. The enclosed inspection plans detail the schedule for inspections at Units 2 and 3 through September 2004. As mentioned above, a special inspection is being conducted to review your staff's response to the Unit 2 August 3 reactor trip. This team will also review your corrective actions associated with the White performance indicator for unplanned scrams at Unit 3 in accordance with Inspection Procedure 95001. Further, continued NRC inspection is planned to assess your actions related to improvements in design control. The inspection plans are provided to minimize the resource impact on your staff and to allow for scheduling conflicts and personnel availability to be resolved in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The last six months of the inspection plans are tentative and may be revised at the end-of-cycle review in early 2004.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <a href="http://www.nrc.gov/reading-rm/adams.html">http://www.nrc.gov/reading-rm/adams.html</a> (the Electronic Reading Room).

If circumstances arise which cause us to change these inspection plans, we will contact you to discuss the change as soon as possible. Please contact David C. Lew, Projects Branch Chief at 610-337-5120 with any questions you may have regarding this letter or the enclosed inspection plan.

Sincerely, /RA/

Hubert J. Miller Regional Administrator

Docket Nos. 50-247 and 50-286 License Nos. DPR-26 and DPR-64

Enclosures: Indian Point 2&3 Inspection/Activity Plans

cc w/encls:

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- T. Walsh, Secretary, NFSC, Entergy Nuclear Operations, Inc.
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- K. Copeland, Pace Environmental Litigation Clinic
- R. Witherspoon, The Journal News
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<sup>\*</sup>Milano gave Projects concurrence by phone 8/26

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**Indian Point 2** Inspection / Activity Plan 06/29/2003 - 10/02/2004

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Unit			No. of Staff	Planne	d Dates	Inspection
Number	Inspection Activity	Title	on Site	Start	End	Туре
	71121 - OCC F	RAD SAFETY	1			_
2	IP 7112101	Access Control to Radiologically Significant Areas		07/07/2003	07/11/2003	Baseline Inspections
2	IP 7112102	ALARA Planning and Controls		07/07/2003	07/11/2003	Baseline Inspections
2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		07/07/2003	07/11/2003	Baseline Inspections
2	IP 71151	Performance Indicator Verification		07/07/2003	07/11/2003	Baseline Inspections
	8/11 RTK - OPER	ATOR LICENSING INITIAL RETAKE EXAM	2			
2	U01578	INDIAN POINT, UNIT 2 RETAKE (8/11/03)		07/07/2003	07/11/2003	Not Applicable
2	U01578	INDIAN POINT, UNIT 2 RETAKE (8/11/03)		08/11/2003	08/15/2003	Not Applicable
	71114 - EP PR	RGM RVW,PI VERF,PIR SAMPLE-SIRENS	1			
2	IP 7111402	Alert and Notification System Testing		07/14/2003	07/18/2003	Baseline Inspections
2	IP 7111403	Emergency Response Organization Augmentation Testing		07/14/2003	07/18/2003	Baseline Inspections
2	IP 7111404	Emergency Action Level and Emergency Plan Changes		07/14/2003	07/18/2003	Baseline Inspections
2	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		07/14/2003	07/18/2003	Baseline Inspections
2	IP 71151	Performance Indicator Verification		07/14/2003	07/18/2003	Baseline Inspections
2	IP 71152	Identification and Resolution of Problems		07/14/2003	07/18/2003	Baseline Inspections
	7111111B - PART	IAL REQUALIFICATION BASELINE INSP.	2			
2	IP 7111111B	Licensed Operator Requalification		08/11/2003	08/15/2003	Baseline Inspections
	71122.02 - PUB R	RAD SAFETY - RADWASTE	1			
2	IP 7112202	Radioactive Material Processing and Transportation		08/18/2003	08/22/2003	Baseline Inspections
	SPEC - SPEC	IAL TEAM INSPECTION IP2&3	5			
2	IP 93812	Special Inspection		08/11/2003	09/19/2003	Event Response Inspe
2	IP 95001	Supplemental Inspection For One Or Two White Inputs In A Strategic Performance Area		08/11/2003	09/19/2003	Supplemental Progran
2	IP 93812	Special Inspection		08/25/2003	08/29/2003	Event Response Inspe
2	IP 95001	Supplemental Inspection For One Or Two White Inputs In A Strategic Performance Area		08/25/2003	08/29/2003	Supplemental Progran
	71121 - OCC F	RAD SAFETY	1			
2	IP 7112101	Access Control to Radiologically Significant Areas		10/06/2003	10/10/2003	Baseline Inspections
2	IP 7112102	ALARA Planning and Controls		10/06/2003	10/10/2003	Baseline Inspections
2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		10/06/2003	10/10/2003	Baseline Inspections
2	IP 71151	Performance Indicator Verification		10/06/2003	10/10/2003	Baseline Inspections
	71130 - SECU	IRITY	2			
2	IP 7113001	Access Authorization Program (Behavior Observation Only)		10/06/2003	10/10/2003	Baseline Inspections
2	IP 7113002	Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorization		10/06/2003	10/10/2003	Baseline Inspections
2	IP 7113003	Response to Contingency Events (Protective Strategy and Implementation of Protective Strategy		10/06/2003	10/10/2003	Baseline Inspections

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**Indian Point 2** Inspection / Activity Plan 06/29/2003 - 10/02/2004

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Mapecian Activity   Trille	Unit				Planned Dates		Inspection
P 711528	Number	Inspection Activity	Title	on Site	Start	End	Type
P 71152		71152B - PRO	BLEM IDENTIFICATION AND RESOLUTION	4			
P   95001   Supplemental Inspection For One Or Two White Inputs in A Strategic Performance Area   1208/2003   21/12/2003   Supplemental Program   71121   OCC RAD SAFETY   1/12/101   Access Control to Radiologically Significant Areas   11/17/2003   11/12/2003   Baseline Inspections   11/12/2003   11/12/2003   Baseline Inspections   11/12/2003   11/12/2003   11/12/2003   Baseline Inspections   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/12/2003   11/	2	IP 71152B	Identification and Resolution of Problems		11/17/2003	11/21/2003	Baseline Inspections
	2	IP 71152B	Identification and Resolution of Problems		12/08/2003	12/12/2003	Baseline Inspections
P 7112101	2	IP 95001	Supplemental Inspection For One Or Two White Inputs In A Strategic Performance Area		12/08/2003	12/12/2003	Supplemental Progran
P 7112102		71121 - OCC	RAD SAFETY	1			
P 7112   P 7112   Performance Indicator Verification   11/17/2003   11/17/2003   12/12/2003   Baseline Inspections   11/17/2003   11/17/2003   Baseline Inspections   11/17/2003   12/12/2003   Baseline Inspections   11/17/2003   12/12/2003   Baseline Inspections   12/08/2003   12/12/2003   Baseline Inspections   12/08/2003   12/12/2003   Baseline Inspections   11/11/12/8   P 711112/8   Maintenance Effectiveness   1   12/15/2003   Baseline Inspections   11/11/11/8   P 2   P 7111112/8   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 7 1   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P 2   P	2	IP 7112101	Access Control to Radiologically Significant Areas		11/17/2003	11/21/2003	Baseline Inspections
P 71151	2	IP 7112102	ALARA Planning and Controls		11/17/2003	11/21/2003	Baseline Inspections
SAMPLE   PAR SAMPLE - CR 200205593 ID#27   Identification and Resolution of Problems   12/15/2003   12/12/2003   Baseline Inspections   71111128   Maintenance Effectiveness   12/15/2003   12/19/2003   Baseline Inspections   71111178   PERMANENT PLANT MODS   4	2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		11/17/2003	11/21/2003	Baseline Inspections
P 71152   Identification and Resolution of Problems   12/08/2003   12/12/2003   Baseline Inspections   7111112B	2	IP 71151	Performance Indicator Verification		11/17/2003	11/21/2003	Baseline Inspections
7111112B		SAMPLE - PI&R	SAMPLE - CR 200205593 ID#27	1			
P 7111112B	2				12/08/2003	12/12/2003	Baseline Inspections
71111178		7111112B - MAIN	NTENANCE RULE	1			
P 7111102   Evaluation of Changes, Tests, or Experiments   01/19/2004   01/24/2004   Baseline Inspections   71121   Permanent Plant Modifications   01/19/2004   O1/24/2004   Baseline Inspections   71121   POCC RAD SAFETY   1	2				12/15/2003	12/19/2003	Baseline Inspections
P 71111117B				4			
71121         - OCC RAD SAFETY         1           2         IP 7112101         Access Control to Radiologically Significant Areas         01/26/2004         01/30/2004         Baseline Inspections           2         IP 7112102         ALARA Planning and Controls         01/26/2004         01/30/2004         Baseline Inspections           2         IP 7112103         Radiation Monitoring Instrumentation and Protective Equipment         01/26/2004         01/30/2004         Baseline Inspections           2         IP 71111.05         Performance Indicator Verification         3         01/26/2004         01/30/2004         Baseline Inspections           2         IP 71111.05         Fire Protection         03/01/2004         03/05/2004         Baseline Inspections           2         IP 7111107B         HEAT SINK         1           2         IP 7111107B         HEAT SINK         1           3         IP 7111107B         HEAT SINK         1           4         IP 7111107B         HEAT SINK         1           5         IP 7111107B         HEAT SINK         1           6014+EXM         - U2/3 LSRO L.O. INITIAL EXAM S         2           2         IP 7111107B         INDIAN POINT, UNITS 283, LSRO INITIAL EXAM (5/31-6/11/04)         05/17/2004			Evaluation of Changes, Tests, or Experiments		01/19/2004	01/24/2004	Baseline Inspections
2	2				01/19/2004	01/24/2004	Baseline Inspections
2				1			
P 7112103   Radiation Monitoring Instrumentation and Protective Equipment   01/26/2004   01/30/2004   Baseline Inspections   03/01/2004   03/05/2004   Baseline Inspections   04/05/2004   04/06/2004   Baseline Inspections   04/05/2004   05/05/2004   O5/05/2004   O5/05/20	2	IP 7112101	Access Control to Radiologically Significant Areas		01/26/2004	01/30/2004	Baseline Inspections
Performance Indicator Verification   01/26/2004   01/30/2004   Baseline Inspections   71111.05   TRIENNIAL FIRE PROTECTION   3	2	IP 7112102	ALARA Planning and Controls		01/26/2004	01/30/2004	Baseline Inspections
71111.05         - TRIENNIAL FIRE PROTECTION         3           2         IP 7111105T         Fire Protection         03/01/2004         03/05/2004         Baseline Inspections           2         IP 7111107E         Fire Protection         03/15/2004         03/15/2004         Baseline Inspections           7111107B         HEAT SINK         1         04/12/2004         04/16/2004         Baseline Inspections           6/14+EXM         U2/3 LSRO L.O. INITIAL EXAMS         2         2         04/12/2004         05/21/2004         Not Applicable           2         U01579         INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04)         06/14/2004         06/25/2004         Not Applicable           7112203         PUB RAD SAFETY - REMP         1         05/31/2004         06/04/2004         Baseline Inspections           2         IP 7112203         Radiological Environmental Monitoring Program         05/31/2004         06/04/2004         Baseline Inspections           7111401         - EXERCISE EVAULATION & EP PI VERIFICATION         6           2         IP 7111401         Exercise Evaluation         06/07/2004         06/11/2004         Baseline Inspections	2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		01/26/2004	01/30/2004	Baseline Inspections
2	2	-			01/26/2004	01/30/2004	Baseline Inspections
2   IP 7111105T   Fire Protection   03/15/2004   03/19/2004   Baseline Inspections   7111107B   - HEAT SINK   1		71111.05 - TRIE		3			
7111107B - HEAT SINK       1         2       IP 7111107B Heat Sink Performance       04/12/2004 04/16/2004 04/16/2004 Baseline Inspections         6/14+EXM - U2/3 LSRO L.O. INITIAL EXAMS       2         2       U01579 INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04)       05/17/2004 05/21/2004 Not Applicable         2       U01579 INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04)       06/14/2004 06/25/2004 Not Applicable         7112203 - PUB RAD SAFETY - REMP       1         2       IP 7112203 Radiological Environmental Monitoring Program       05/31/2004 06/04/2004 Baseline Inspections         7111401 - EXERCISE EVAULATION & EP PI VERIFICATION       6         2       IP 7111401 Exercise Evaluation       06/07/2004 06/11/2004 Baseline Inspections	2	IP 7111105T	Fire Protection		03/01/2004	03/05/2004	Baseline Inspections
2 IP 7111107B Heat Sink Performance 04/12/2004 04/16/2004 Baseline Inspections 6/14+EXM - U2/3 LSRO L.O. INITIAL EXAMS 2 2 U01579 INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04) 05/21/2004 Not Applicable 2 U01579 INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04) 06/14/2004 06/25/2004 Not Applicable 7112203 - PUB RAD SAFETY - REMP 1 2 IP 7112203 Radiological Environmental Monitoring Program 05/31/2004 06/04/2004 Baseline Inspections 7111401 - EXERCISE EVAULATION & EP PI VERIFICATION 6 2 IP 7111401 Exercise Evaluation 06/07/2004 06/11/2004 Baseline Inspections	2				03/15/2004	03/19/2004	Baseline Inspections
6/14+EXM       - U2/3 LSRO L.O. INITIAL EXAMS       2         2       U01579       INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04)       05/17/2004       05/21/2004       Not Applicable         2       U01579       INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04)       06/14/2004       06/25/2004       Not Applicable         7112203       - PUB RAD SAFETY - REMP       1         2       IP 7112203       Radiological Environmental Monitoring Program       05/31/2004       06/04/2004       Baseline Inspections         7111401       - EXERCISE EVAULATION & EP PI VERIFICATION       6       06/07/2004       06/11/2004       Baseline Inspections		7111107B - HEA	T SINK	1			
2 U01579 INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04) 2 U01579 INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04) 3 - PUB RAD SAFETY - REMP 4 IP 7112203 Radiological Environmental Monitoring Program 5 7111401 - EXERCISE EVAULATION & EP PI VERIFICATION 5 (96/07/2004 06/11/2004 06/04/2004 Baseline Inspections 06/07/2004 06/07/2004 06/11/2004 Baseline Inspections	2				04/12/2004	04/16/2004	Baseline Inspections
2 U01579 INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04) 06/14/2004 06/25/2004 Not Applicable 7112203 - PUB RAD SAFETY - REMP 1 2 IP 7112203 Radiological Environmental Monitoring Program 05/31/2004 06/04/2004 Baseline Inspections 7111401 - EXERCISE EVAULATION & EP PI VERIFICATION 6 2 IP 7111401 Exercise Evaluation 06/07/2004 06/11/2004 Baseline Inspections		6/14+EXM - U2/3	LSRO L.O. INITIAL EXAMS	2			
7112203 - PUB RAD SAFETY - REMP  2 IP 7112203 Radiological Environmental Monitoring Program 7111401 - EXERCISE EVAULATION & EP PI VERIFICATION 6  2 IP 7111401 Exercise Evaluation 1 05/31/2004 06/04/2004 Baseline Inspections 6 06/07/2004 06/11/2004 Baseline Inspections	2	U01579	INDIAN POINT, UNITS 2&3, LSRO INITIAL EXAM (5/31-6/11/04)		05/17/2004	05/21/2004	Not Applicable
2 IP 7112203 Radiological Environmental Monitoring Program  7111401 - EXERCISE EVAULATION & EP PI VERIFICATION  2 IP 7111401 Exercise Evaluation  05/31/2004 06/04/2004 Baseline Inspections  6  06/07/2004 06/11/2004 Baseline Inspections	2		,		06/14/2004	06/25/2004	Not Applicable
7111401 - EXERCISE EVAULATION & EP PI VERIFICATION  2 IP 7111401 Exercise Evaluation 6  06/07/2004 06/11/2004 Baseline Inspections		7112203 - PUB	RAD SAFETY - REMP	1			
2 IP 7111401 Exercise Evaluation 06/07/2004 06/11/2004 Baseline Inspections	2				05/31/2004	06/04/2004	Baseline Inspections
·		-		6			
2 IP 71151 Performance Indicator Verification 06/07/2004 06/11/2004 Baseline Inspections	2	IP 7111401	Exercise Evaluation		06/07/2004	06/11/2004	Baseline Inspections
	2	IP 71151	Performance Indicator Verification		06/07/2004	06/11/2004	Baseline Inspections

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**Indian Point 2** Inspection / Activity Plan 06/29/2003 - 10/02/2004

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Unit		T-11	No. of Staff		d Dates	Inspection
Number	Inspection Activity	Title	on Site	Start	End	Type
	71151 - RETS/6	ODCM PI VERIFICATION	1			
2	IP 71151	Performance Indicator Verification		06/07/2004	06/11/2004	Baseline Inspections
	71121 - OCC R	AD SAFETY	1			
2	IP 7112101	Access Control to Radiologically Significant Areas		07/26/2004	07/30/2004	Baseline Inspections
2	IP 7112102	ALARA Planning and Controls		07/26/2004	07/30/2004	Baseline Inspections
2	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		07/26/2004	07/30/2004	Baseline Inspections
2	IP 71151	Performance Indicator Verification		07/26/2004	07/30/2004	Baseline Inspections
	7111111B - LO RE	QUALIFICATION PROGRAM	2			
2	IP 7111111B	Licensed Operator Requalification		08/08/2004	08/14/2004	Baseline Inspections
	10/11EXM - UNIT 2	INITIAL EXAM	3			
2	U01566	INDIAN POINT, UNIT 2 INITIAL EXAM (11/1-5/04)		09/13/2004	09/17/2004	Not Applicable

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**Indian Point 3** Inspection / Activity Plan 06/29/2003 - 10/02/2004

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Unit		,	No. of Staff	Planne	d Dates	Inspection
Number	Inspection Activity	Title	on Site	Start	End	Туре
	71121 - OCC F	RAD SAFETY	1			
3	IP 7112101	Access Control to Radiologically Significant Areas		07/07/2003	07/11/2003	Baseline Inspections
3	IP 7112102	ALARA Planning and Controls		07/07/2003	07/11/2003	Baseline Inspections
3	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		07/07/2003	07/11/2003	Baseline Inspections
3	IP 71151	Performance Indicator Verification		07/07/2003	07/11/2003	Baseline Inspections
	7111111B - L.O. R	EQUALIFICATION PROGRAM	3			
3	IP 7111111B	Licensed Operator Requalification		07/07/2003	07/11/2003	Baseline Inspections
3	IP 7111111B	Licensed Operator Requalification		07/28/2003	08/01/2003	Baseline Inspections
	71114 - EP PR	GRM RVW, PI VERF.,PIR SAMPE-SIRENS	1			
3	IP 7111402	Alert and Notification System Testing		07/14/2003	07/18/2003	Baseline Inspections
3	IP 7111403	Emergency Response Organization Augmentation Testing		07/14/2003	07/18/2003	Baseline Inspections
3	IP 7111404	Emergency Action Level and Emergency Plan Changes		07/14/2003	07/18/2003	Baseline Inspections
3	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies		07/14/2003	07/18/2003	Baseline Inspections
3	IP 71151	Performance Indicator Verification		07/14/2003	07/18/2003	Baseline Inspections
3	IP 71152	Identification and Resolution of Problems		07/14/2003	07/18/2003	Baseline Inspections
	12/08EXM - UNIT 3	3 OPERATOR LICENSING INITIAL EXAMS	4			
3	U01576	INDIAN POINT, UNIT 3 INITIAL EXAM (12/8/03)		11/10/2003	11/14/2003	Not Applicable
3	U01576	INDIAN POINT, UNIT 3 INITIAL EXAM (12/8/03)		12/08/2003	12/12/2003	Not Applicable
	7111107B - HEAT	SINK	1			
3	IP 7111107B	Heat Sink Performance		08/18/2003	08/22/2003	Baseline Inspections
	71122.02 - PUB R	RAD SAFETY - RADWASTE	1			
3	IP 7112202	Radioactive Material Processing and Transportation		08/18/2003	08/22/2003	Baseline Inspections
		IAL INSPECTION IP2&3	5			
3	IP 93812	Special Inspection		08/11/2003	09/19/2003	Event Response Inspe
3	IP 95001	Supplemental Inspection For One Or Two White Inputs In A Strategic Performance Area		08/11/2003	09/19/2003	Supplemental Progran
3	IP 93812	Special Inspection		08/25/2003	08/29/2003	Event Response Inspe
3	IP 95001	Supplemental Inspection For One Or Two White Inputs In A Strategic Performance Area		08/25/2003	08/29/2003	Supplemental Progran
	71121 - OCC F	RAD SAFETY	1			
3	IP 7112101	Access Control to Radiologically Significant Areas		10/06/2003	10/10/2003	Baseline Inspections
3	IP 7112102	ALARA Planning and Controls		10/06/2003	10/10/2003	Baseline Inspections
3	IP 7112103	Radiation Monitoring Instrumentation and Protective Equipment		10/06/2003	10/10/2003	Baseline Inspections
3	IP 71151	Performance Indicator Verification		10/06/2003	10/10/2003	Baseline Inspections
	71130 - SECU		2			
3	IP 7113001	Access Authorization Program (Behavior Observation Only)		10/06/2003	10/10/2003	Baseline Inspections

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**Indian Point 3** Inspection / Activity Plan

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Unit	7			No. of Staff	Planned Dates		Inspection
Number	Inspection Ac	tivity	Title	on Site	Start	End	Туре
	71130 -	SECUI	RITY	2			
3	IP 7113002		Access Control (Search of Personnel, Packages, and Vehicles: Identification and Authorization		10/06/2003	10/10/2003	Baseline Inspections
3	IP 7113003		Response to Contingency Events (Protective Strategy and Implementation of Protective Strategy		10/06/2003	10/10/2003	Baseline Inspections
	7111121 -	SSDI		6			
3	IP 7111121		Safety System Design and Performance Capability		10/20/2003	10/24/2003	Baseline Inspections
3	IP 7111121		Safety System Design and Performance Capability		11/03/2003	11/07/2003	Baseline Inspections
	71121 -	OCC R	AD SAFETY	1			
3	IP 7112101		Access Control to Radiologically Significant Areas		11/17/2003	11/21/2003	Baseline Inspections
3	IP 7112102		ALARA Planning and Controls		11/17/2003	11/21/2003	Baseline Inspections
3	IP 7112103		Radiation Monitoring Instrumentation and Protective Equipment		11/17/2003	11/21/2003	Baseline Inspections
3	IP 71151		Performance Indicator Verification		11/17/2003	11/21/2003	Baseline Inspections
	71121 -	OCC R	AD SAFETY	1			
3	IP 7112101		Access Control to Radiologically Significant Areas		01/26/2004	01/30/2004	Baseline Inspections
3	IP 7112102		ALARA Planning and Controls		01/26/2004	01/30/2004	Baseline Inspections
3	IP 7112103		Radiation Monitoring Instrumentation and Protective Equipment		01/26/2004	01/30/2004	Baseline Inspections
3	IP 71151		Performance Indicator Verification		01/26/2004	01/30/2004	Baseline Inspections
	71121 -	OCC R	AD SAFETY	1			
3	IP 7112101		Access Control to Radiologically Significant Areas		03/29/2004	04/02/2004	Baseline Inspections
3	IP 7112102		ALARA Planning and Controls		03/29/2004	04/02/2004	Baseline Inspections
3	IP 7112103		Radiation Monitoring Instrumentation and Protective Equipment		03/29/2004	04/02/2004	Baseline Inspections
3	IP 71151		Performance Indicator Verification		03/29/2004	04/02/2004	Baseline Inspections
	6/14+EXM -	U2/3 L	SRO INITIAL EXAM	2			
3	U01582		INDIAN POINT, UNITS 2&3 LSRO INITIAL EXAM (6/04)		06/14/2004	06/25/2004	Not Applicable
	7112203 -	PUB R	AD SAFETY - REMP	1			
3	IP 7112203		Radiological Environmental Monitoring Program		05/31/2004	06/04/2004	Baseline Inspections
	71151 -	RETS/	ODCM PI VERIFICATION	1			
3	IP 71151		Performance Indicator Verification		06/07/2004	06/11/2004	Baseline Inspections
	71121 -	OCC R	AD SAFETY	1			
3	IP 7112101		Access Control to Radiologically Significant Areas		07/26/2004	07/30/2004	Baseline Inspections
3	IP 7112102		ALARA Planning and Controls		07/26/2004	07/30/2004	Baseline Inspections
3	IP 7112103		Radiation Monitoring Instrumentation and Protective Equipment		07/26/2004	07/30/2004	Baseline Inspections
3	IP 71151		Performance Indicator Verification		07/26/2004	07/30/2004	Baseline Inspections
	71152B -	PROBI	LEM IDENTIFICATION AND RESOLUTION	3			
3	IP 71152B		Identification and Resolution of Problems		09/13/2004	09/17/2004	Baseline Inspections

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**Indian Point 3** Inspection / Activity Plan

06/29/2003 - 10/02/2004

Title

Report 22 Unit

No. of Staff Planned Dates on Site Start End

Inspection Туре

71152B

IP 71152B

Inspection Activity

- PROBLEM IDENTIFICATION AND RESOLUTION Identification and Resolution of Problems

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09/27/2004

10/01/2004 Baseline Inspections