



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
REGION I
2100 RENAISSANCE BLVD.
KING OF PRUSSIA, PA 19406-2713

August 28, 2017

Mr. Anthony Vitale
Site Vice President
Entergy Nuclear Operations, Inc.
Indian Point Energy Center
450 Broadway, General Services Building
P.O. Box 249
Buchanan, NY 10511-0249

**SUBJECT: UPDATED INSPECTION PLAN FOR INDIAN POINT NUCLEAR GENERATING,
UNITS 2 AND 3 (REPORT 05000247/2017005 AND 05000286/2017005)**

Dear Mr. Vitale:

The enclosed inspection plan lists the inspections scheduled through June 30, 2019, for Indian Point Nuclear Generating, Units 2 and 3. The U.S. Nuclear Regulatory Commission (NRC) provides the inspection plan to allow for the resolution of any scheduling conflicts and personnel availability issues. Routine inspections performed by resident inspectors are not included in the inspection plan. The inspections listed during the last twelve months of the inspection plan are tentative and may be revised. The NRC will contact you as soon as possible to discuss changes to the inspection plan should circumstances warrant any changes. This inspection plan does not include the plan for security-related inspections, which will be sent via separate, non-publicly available correspondence.

In addition to normal baseline inspections, the NRC will be performing Inspection Procedure 60845, "Operation of Inter-Unit Fuel Transfer Canister and Cask System," and Temporary Instruction 2515/191, "Inspection of the Implementation of Mitigation Strategies and Spent Fuel Pool Instrumentation Orders and Emergency Preparedness Communications/ Staffing/Multi-Unit Dose Assessment Plans."

A. Vitale

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Please contact me at 610-337-5120 with any questions you have regarding this letter.

Sincerely,

/RA/

Jonathan E. Greives, Acting Chief
Reactor Projects Branch 2
Division of Reactor Projects

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

Enclosure:
Inspection Plan

cc: Distribution via ListServ

SUBJECT: UPDATED INSPECTION PLAN FOR INDIAN POINT NUCLEAR GENERATING, UNITS 2 AND 3 (REPORT 05000247/2017005 AND 05000286/2017005) dated August 28, 2017

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ADAMS ACCESSION NUMBER: **ML17240A020**

<input checked="" type="checkbox"/> SUNSI Review		<input checked="" type="checkbox"/> Non-Sensitive <input type="checkbox"/> Sensitive		<input checked="" type="checkbox"/> Publicly Available <input type="checkbox"/> Non-Publicly Available	
OFFICE	RI/DRP	RI/DRP			
NAME	TSetzer	JGreives			
DATE	8/24/17	8/25/17			

OFFICIAL RECORD COPY

Indian Point
Inspection / Activity Plan
07/01/2017 - 06/30/2019

Unit Number	Planned Dates		Inspection Activity	Title	No. of Staff on Site
	Start	End			
			10/30EXM - INDIAN POINT 3 INITIAL OL EXAM		4
3	10/02/2017	10/06/2017	U01947	FY18-IP3 INITIAL OPERATOR LICENSING EXAM	
3	10/30/2017	11/03/2017	U01947	FY18-IP3 INITIAL OPERATOR LICENSING EXAM	
			EP - EP PROGRAM INSPECTION		2
2, 3	07/17/2017	07/21/2017	IP 7111402	Alert and Notification System Testing	
2, 3	07/17/2017	07/21/2017	IP 7111403	Emergency Preparedness Organization Staffing and Augmentation System	
2, 3	07/17/2017	07/21/2017	IP 7111405	Correction of Emergency Preparedness Weaknesses and Deficiencies	
2, 3	07/17/2017	07/21/2017	IP 71151	Performance Indicator Verification	
			71124 - HP & PI&R		1
2, 3	08/14/2017	08/18/2017	IP 71124.03	In-Plant Airborne Radioactivity Control and Mitigation	
2, 3	08/14/2017	08/18/2017	IP 71124.05	Radiation Monitoring Instrumentation	
2, 3	08/14/2017	08/18/2017	IP 71151-OR01	Occupational Exposure Control Effectiveness	
			71152B - PI&R BIENNIAL		6
2, 3	09/18/2017	09/22/2017	IP 71152B	Problem Identification and Resolution	
2, 3	10/02/2017	10/06/2017	IP 71152B	Problem Identification and Resolution	
			7111111B - IP3 REQUAL INSP WITH P/F RESULTS		2
3	10/16/2017	10/20/2017	IP 7111111A	Licensed Operator Requalification Program - Annual Review	
3	10/16/2017	10/20/2017	IP 7111111B	Licensed Operator Requalification Program	
			7111105T - TRIENNIAL FIRE PROTECTION		7
2, 3	10/16/2017	10/20/2017	IP 7111105T	Fire Protection [Triennial]	
2, 3	10/30/2017	11/03/2017	IP 7111105T	Fire Protection [Triennial]	
			71124.08 - RADWASTE		1
2, 3	11/13/2017	11/17/2017	IP 71124.08	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation	
2, 3	11/13/2017	11/17/2017	IP 71151-PR01	RETS/ODCM Radiological Effluent Occurrences	
			TI-191 - FUKUSHIMA LESSONS-LEARNED		1
2, 3	11/27/2017	12/01/2017	IP 2515/191	Inspection of Licensee's Responses to Order EA-12-049, EA-12-051 & EP Info Request March 12, 2012	
			71124 - HP INSPECTION		1
2	03/26/2018	03/30/2018	IP 71124.01	Radiological Hazard Assessment and Exposure Controls	
2	03/26/2018	03/30/2018	IP 71124.02	Occupational ALARA Planning and Controls	
2	03/26/2018	03/30/2018	IP 71124.03	In-Plant Airborne Radioactivity Control and Mitigation	
			U2 ISI - UNIT 2 INSERVICE INSPECTION		2
2	03/26/2018	04/06/2018	IP 7111108P	Inservice Inspection Activities - PWR	

This report does not include INPO and OUTAGE activities.
This report shows only on-site and announced inspection procedures.

Enclosure

Indian Point
Inspection / Activity Plan
07/01/2017 - 06/30/2019

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	Start	End			
			2/4EXAM - INDIAN POINT 2 INITIAL OL EXAM		4
2	12/17/2018	12/21/2018	U01962	FY19- INDIAN POINT 2 INITIAL OPERATOR LICENSING EXAM	
2	02/04/2019	02/15/2019	U01962	FY19- INDIAN POINT 2 INITIAL OPERATOR LICENSING EXAM	
			71124.07 - REMP		1
2, 3	06/11/2018	06/15/2018	IP 71124.07	Radiological Environmental Monitoring Program	
			HEAT - TRIENNIAL HEAT SINK		2
2, 3	07/16/2018	07/20/2018	IP 7111107T	Heat Sink Performance	
			60845 - OPERATION OF INTER-UNIT FUEL TRANSFER		1
2, 3	08/01/2018	08/31/2018	IP 60845	Operation of Inter-Unit Fuel Transfer Canister and Cask System	
			EP - EP EXERCISE INSPECTION		4
2, 3	09/24/2018	09/28/2018	IP 7111401	Exercise Evaluation	
2, 3	09/24/2018	09/28/2018	IP 71151	Performance Indicator Verification	
			71124 - BASELINE HP		1
2, 3	09/17/2018	09/21/2018	IP 71124.01	Radiological Hazard Assessment and Exposure Controls	
2, 3	09/17/2018	09/21/2018	IP 71124.02	Occupational ALARA Planning and Controls	
2, 3	09/17/2018	09/21/2018	IP 71124.04	Occupational Dose Assessment	
			7111121M - DESIGN BASES ASSURANCE INSPECTION (TEAM)		7
2, 3	10/22/2018	10/26/2018	IP 7111121M	Design Bases Assurance Inspection (Teams)	
2, 3	11/05/2018	11/09/2018	IP 7111121M	Design Bases Assurance Inspection (Teams)	
			71124 - BASELINE HP & PI VERIFICATION		1
2, 3	12/03/2018	12/07/2018	IP 71124.01	Radiological Hazard Assessment and Exposure Controls	
2, 3	12/03/2018	12/07/2018	IP 71124.02	Occupational ALARA Planning and Controls	
2, 3	12/03/2018	12/07/2018	IP 71124.03	In-Plant Airborne Radioactivity Control and Mitigation	
2, 3	12/03/2018	12/07/2018	IP 71124.04	Occupational Dose Assessment	
2, 3	12/03/2018	12/07/2018	IP 71151-OR01	Occupational Exposure Control Effectiveness	
2, 3	12/03/2018	12/07/2018	IP 71151-PR01	RETS/ODCM Radiological Effluent Occurrences	
			71124 - HP		1
3	03/18/2019	03/22/2019	IP 71124.01	Radiological Hazard Assessment and Exposure Controls	
3	03/18/2019	03/22/2019	IP 71124.02	Occupational ALARA Planning and Controls	
			U3 ISI - INSERVICE INSPECTION - UNIT 3		1
3	03/18/2019	03/29/2019	IP 7111108P	Inservice Inspection Activities - PWR	
			71124 - HP		1
2, 3	05/13/2019	05/17/2019	IP 71124.04	Occupational Dose Assessment	

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	Start	End			
			71124 - HP		1
2, 3	05/13/2019	05/17/2019	IP 71124.05	Radiation Monitoring Instrumentation	
			7111121N - EQ PROGRAM		3
2, 3	06/10/2019	06/14/2019	IP 7111121N	Design Bases Assurance Inspection (Programs)	
2, 3	06/24/2019	06/28/2019	IP 7111121N	Design Bases Assurance Inspection (Programs)	

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