

**Public Service Commission** 

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April 27, 2023

VIA EMAIL

Hon. Michelle L. Phillips Secretary to the Commission 3 Empire State Plaza Albany, NY 12223-1350

Re: Matter No. 21-01188 – In the Matter of the Indian Point Closure Task Force and Indian Point Decommissioning Oversight Board.

Dear Secretary Phillips:

Please accept for filing in the above-captioned matter, an update regarding New York State oversight of decommissioning activity at Indian Point. Should you have any questions regarding this filing, please contact me. Thank you.

Respectfully submitted,

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Tom Kaczmarek Executive Director Indian Point Closure Task Force Indian Point Decommissioning Oversight Board



# NYS Oversight Updates Indian Point Closure Task Force and Decommissioning Oversight Board

April 27, 2023 | 6:00 PM Cortlandt Town Hall | Zoom

### **Indian Point Tip Line**

https://dps.ny.gov/indian-point-whistleblower-process

### Email: IP.Tips@dps.ny.gov

### Phone: 518-486-1487

**Webform** 





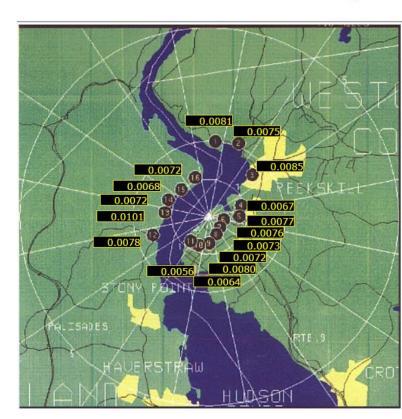
## **Monitoring Updates**

- Continuous monitoring (15 second intervals)\*
- Secure, closed data feed to County & State
- 16 monitors located near Indian Point site
- Monitoring program through spent fuel transfer (required under PSC Order 19-E-0730)
- Monitor Nos. 8 and 9 Approx. 1,200ft and 1,300ft from BV school

\*Indian Point is one of only five US nuclear power plants with continuous radiation monitoring capability



## Monitoring Updates



**Reuter-Stokes Map** 

Offsite Radiation Monitors		
Current Time:	4/19/2023 11:46:40 AM	
TAGNAME	VALUE	TIMESTAMP
RADMON1.MID	0.0081	4/19/2023 11:42:32 AM
RADMON2.MID	0.0075	4/19/2023 11:42:32 AM
RADMON3.MID	0.0085	4/19/2023 11:42:32 AM
RADMON4.MID	0.0067	4/19/2023 11:42:32 AM
RADMON5.MID	0.0077	4/19/2023 11:42:32 AM
RADMO <mark>N6.</mark> MID	0.0076	4/19/2023 11:42:32 AM
RADMON7.MID	0.0073	4/19/2023 11:42:32 AM
RADMON8.MID	0.0072	4/19/2023 11:42:32 AM
RADMON9.MID	0.0080	4/19/2023 11:42:32 AM
RADMON10.MID	0.0064	4/19/2023 11:46:02 AM
RADMON11.MID	0.0056	4/19/2023 11:42:32 AM
RADMON12.MID	0.0078	4/19/2023 11:42:32 AM
RADMON13.MID	0.0101	4/19/2023 11:42:32 AM
RADMON14.MID	0.0072	4/19/2023 11:42:32 AM
RADMON15.MID	0.0068	4/19/2023 11:42:32 AM
RADMON16.MID	0.0072	4/19/2023 11:42:32 AM



**Indian Point** 

Decommissioning Oversight Board

### **DPS Oversight Activities**

- Agency staff including State Inspector performed reviews of Holtec filings:
  - Nuclear Onsite property Damage Insurance
  - Status of Decommissioning Funding
- State regulators have been present at all Holtec monthly project meetings, and Holtec has provided the information required under the Joint Proposal at each meeting.
- State Inspector has been monitoring compliance with Joint Proposal commitments.



## **DPS Oversight Activities – State Inspector**

Notable on-site observations:

- U3 Fuel movement Dry Run.
- Steam dome removal from Steam Generators.
- Weekly safety walkdown

Tracking corrective actions associated with:

- Industrial safety
- Asbestos pipe removal in containment



## **DPS Oversight Activities – State Inspector**

Attended:

- Holtec Morning Meetings
- NRC Entrance and Exit Meetings
- Holtec Monthly Safety Meeting for station employees
- Holtec/Enbridge quarterly coordination meeting
- Holtec Leadership and Alignment Meetings
- Enbridge/Westchester County tabletop exercise



## **Federal Engagement**

- Holtec exemption & license amendment request for Permanently Defueled Emergency Plan (PDEP) – State comments submitted to NRC on November 22, 2022. NRC hosted a public Informational Webinar on November 30.
- Holtec license amendment request to eliminate cyber security plan requirements. <u>ML22140A126</u> State comments submitted to NRC on February 14, 2023.
- Holtec license amendment request to revise technical specifications following transfer of all spent fuel into dry cask storage. <u>ML22306A126</u> State review is in progress.



## **DEC Administrative Consent Order Req'ts**

#### Citizen Participation (CP) Plan

- Ensures public involvement in review of work plans and remedial action plans.
- Status: NYS DEC approved the CP plan on September 23, 2022.

Scoping Work Plan

- Outlines the overall program of remedial investigation.
- Status: NYS DEC approved the Scoping Work Plan on August 11, 2022.

#### Remedial Investigation (RI) Work Plans

- Investigations will be conducted in a series of RI Work Plans.
- Approved work plans will be announced via fact sheet distributed to the public.
- Work plans can be found linked at the bottom of DEC's Indian Point Decommissioning web page: <u>https://www.dec.ny.gov/chemical/126311.html</u>
- On January 31, 2023, Holtec submitted a draft Remedial Investigation Work Plan for the IPEC Lafarge / Former Spectra Construction Area (AOC 118). NYSDEC is reviewing the work plan



# **DEC Oversight Activities – Facility Permits**

State Pollutant Discharge Elimination System (SPDES)

- <u>SPDES # NY0004472 Governs Discharges from Main Facility</u>
  - Expired on April 30, 2022. Holtec submitted a timely renewal application. Facility continues to have coverage under the existing SPDES permit pursuant to the State Administrative Procedure Law.
  - NYSDEC undertaking a review of the permit application to determine if a permit modification is necessary.
  - Once NYSDEC review is complete, a Draft SPDES Permit will be provided for public review and comment in accordance with NYSDEC regulations.



# **DEC Oversight Activities – Facility Permits**

### Major Oil Storage Facility (MOSF) License

- DEC will oversee closure and assessment of all tanks associated with the MOSF license on site in accordance with relevant regulations.
- On March 24, 2023, NYSDEC approved the closure of 17 above ground petroleum tanks at the site. DEC will monitor closure activities.

### Air State Facility (ASF) Permit

 ASF permit issued 11/21/2014 for two oil-fired combustion turbines, three oil fired boilers and multiple internal combustion engines that provided emergency power. Modification issued 3/10/22 for the installation of a seasonal boiler to meet heating needs during the remaining stages of decommissioning.



# **Dust Mitigation**

### Village Permitting:

- State regulations prohibit air pollution under 6NYCRR part 211.1, which set standards about dust (among other pollutants) that is generated from any activity including demolition;
- Village will directly incorporate the State standards described in part 211.1 into demolition permit process.

### **Community Air Monitoring:**

 Request for proposals (RFP) issued January 9, 2023 seeking environmental consulting services to develop and implement a Community Air Monitoring Plan (CAMP) to be in place during the heavy demolition phases of decommissioning at Indian Point.



### **Employment and Labor Relations**

- New York State Department of Labor (NYSDOL) continues to remain in contact with Holtec's Office of Human Resources.
- A WARN postponement was received on 4/20/2023 indicating that separations for five (5) employees originally planned for February 2023 have been postponed to June 15, 2023. The reason for this postponement is Holtec has not received final approval from the Nuclear Regulatory Commission for Indian Point's Permanently Defueled Emergency Plan (PDEP).
- NYSDOL continues to send the monthly virtual workshop flyers and the calendar of events so they can be shared with the employees.

