

AT-525

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Date: 4/7/06 4:25PM

Subject: IPEC status report for Monday April 10

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Indian Point Energy Center

Status Report

Information in this record was deleted  
 in accordance with the Freedom of Information  
 Act, exemptions 6  
 FOIA 2006-0195

C-12

# Indian Point Energy Center

## Status Report

April 10, 2006

### Operational Status - 2R17 Outage Preparations

Indian Point Unit 2 is operating at 100% and has been on line 37 days. Indian Point Unit 3 is operating at 100% reactor power and has been on-line for 185 days.

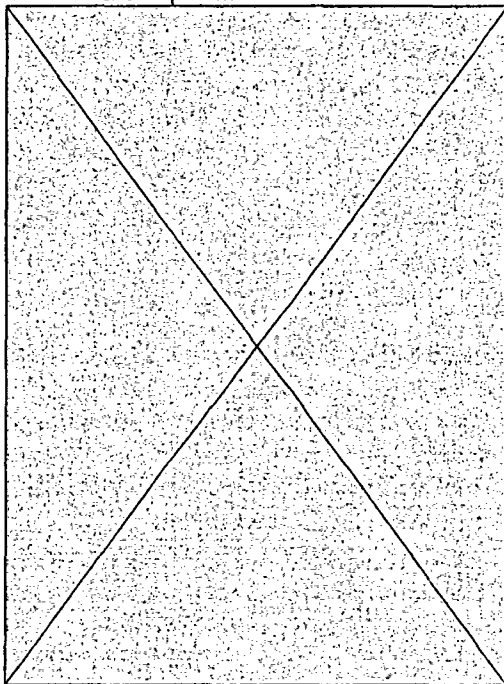
Operations and maintenance crews are preparing for Indian Point Unit 2's upcoming refueling outage scheduled to begin later this month. The outage scope includes replacing about 1/3 of the fuel assemblies and full primary and secondary side inspections of the four steam generators. Entergy will also conduct the 10-year Integrated System Inspection as well as the Integrated Leak Rate Test to measure containment integrity.

### Groundwater Investigation - Test Well Results MW-30

As part of the groundwater investigation, Entergy installed a multi-level monitoring well in the fuel storage building. Samples have been taken from this well during the course of the investigation. MW-30 is the well closest to the IP2 spent fuel building and is an important sample location. As can be seen from the illustration below, tritium results vary by depth and also by environmental conditions at the time the sample was obtained. This monitoring well will be fitted with a permanent packer device which will allow more precise sampling from varying depths.

The March 13 samples were also analyzed for gamma-emitters and Sr-90 and only tritium was identified.

All values are in pCi/L.



Entergy has also been monitoring the permanent leak collection box, which was installed in the IP2 spent fuel building over the location where the settlement crack was found. The leakage from the crack, which was measured initially at about 1.5 - 2.0 liters/day, has slowed. During the most recent 2-week period, total leakage collected was about 100 ml or less than ½ cup. Previously, there was no leakage noted. Entergy

is investigating possible causes and has increased collection frequency.

### **Status Report Available on JIC Website**

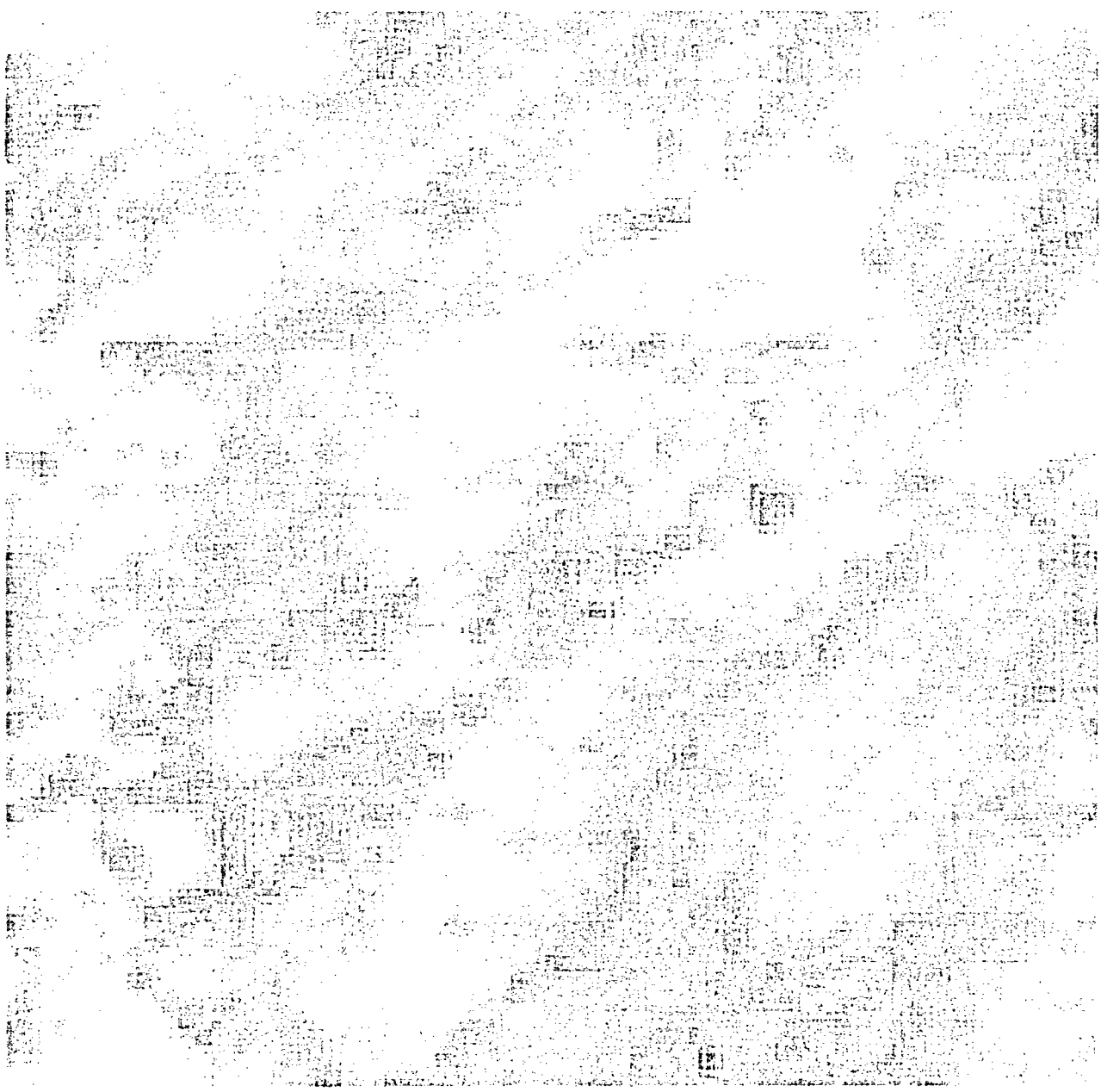
The Indian Point status report is now available on the new Joint Information Center web site. The web site is part of the virtual news room concept that is being developed for public emergency information. The web site will also include the latest radiological release information for Indian Point.

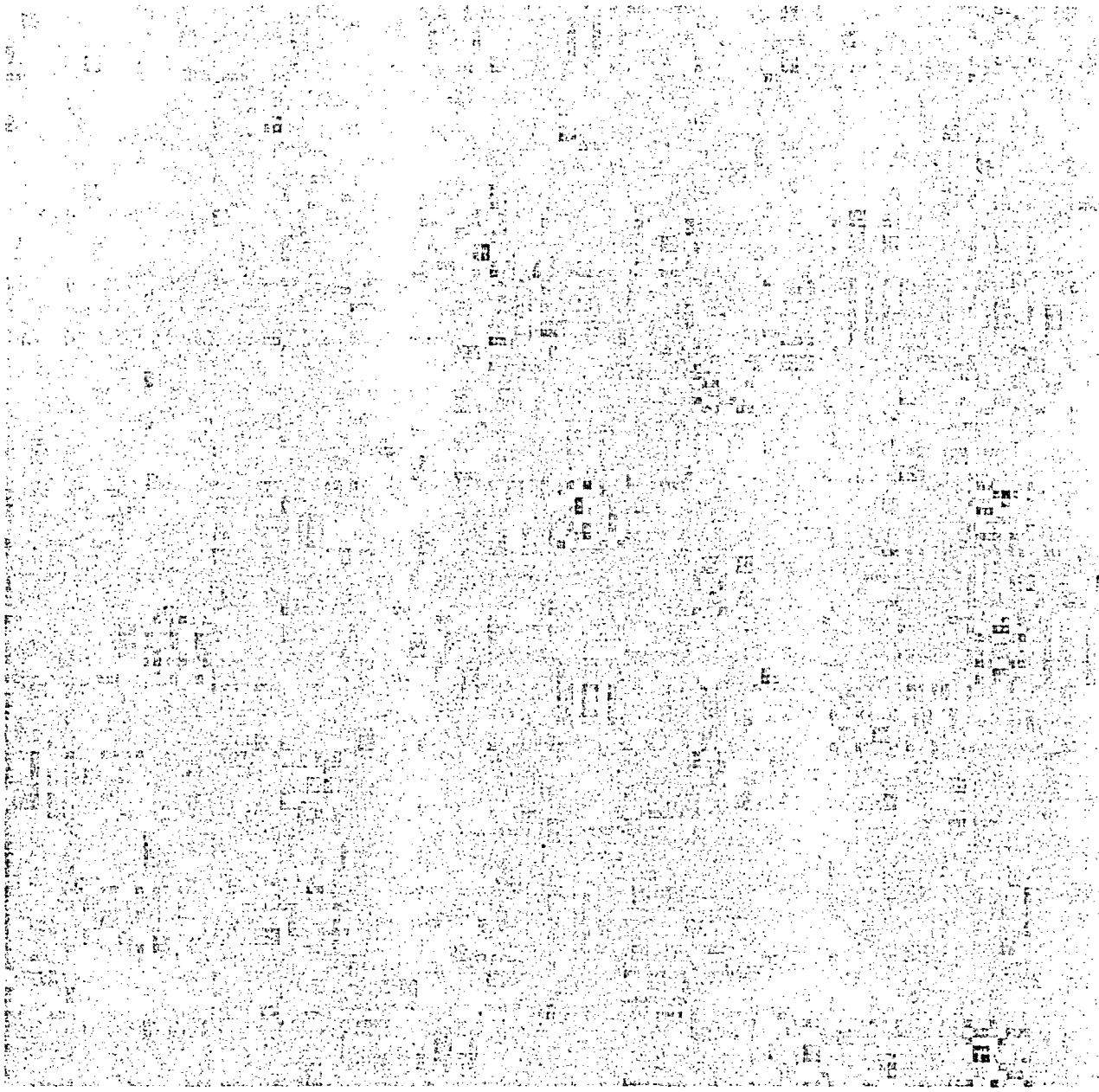
To preview the web site follow the link to [Indian Point Status Page](#)

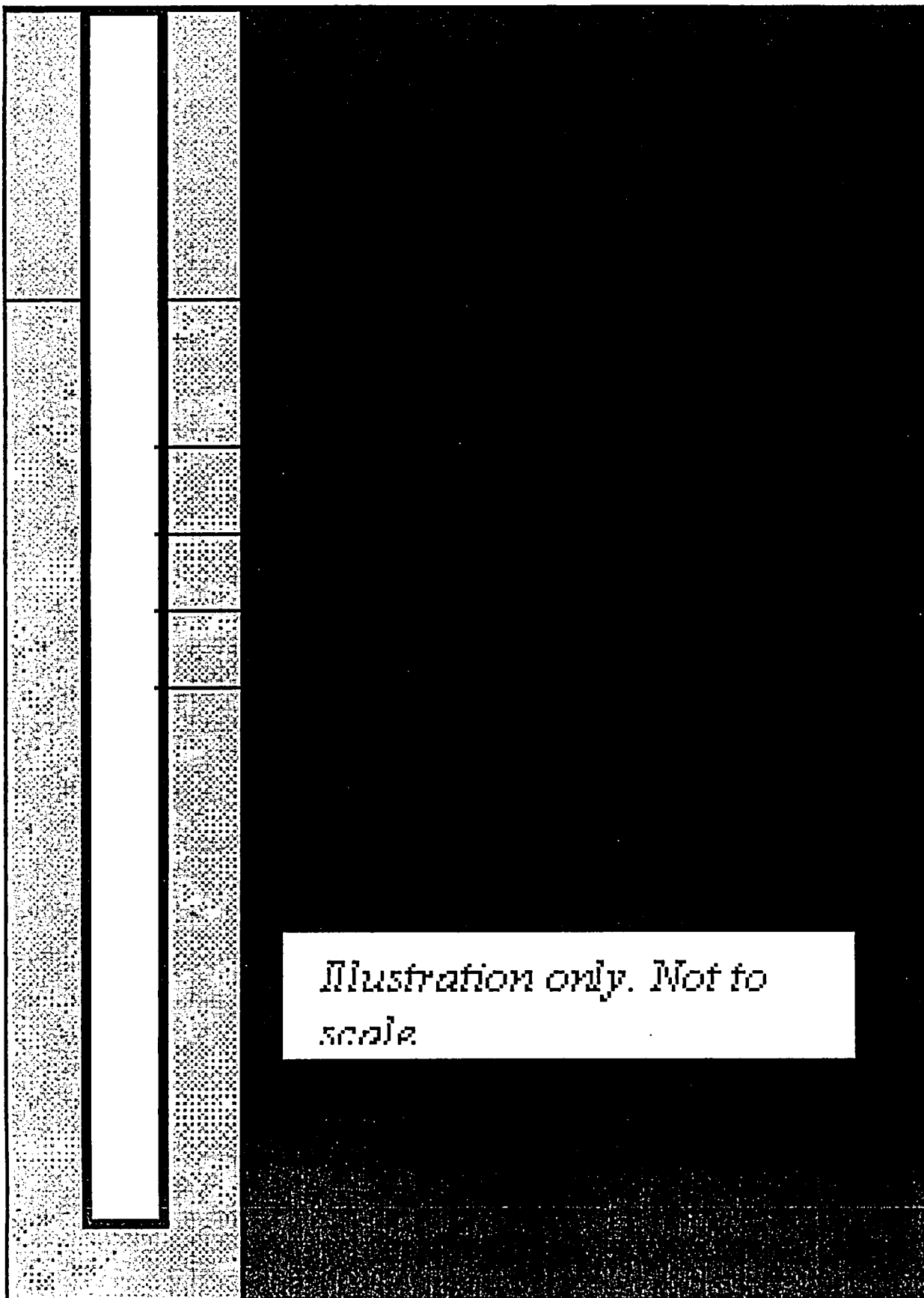
### **Educational Outreach**

Entergy Nuclear Northeast provides customized outreach education programs for schools, youth groups, and civic organizations. The topics we cover include Emergency Planning, Understanding Radiation, Nuclear Fuel and a general overview of the operations of Indian Point Energy Center. If you would like a brochure or are interested in scheduling a program, contact IPEC Communications at 914-271-7441.

If you have any questions or need clarification of the information provided, please contact Kathy McMullin, manager of communications, Indian Point Energy Center, at 914-271-7132.







*Illustration only. Not to  
scale*