

NOTE TO: William J. Dircks

DATE: April 7, 1980

Enclosed are the Weekly Items of Interest for the Office of Nuclear Reactor Regulation for the week ending March 14, 1980. We have also included a status of shutdown plants.

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Attachment:  
As stated

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DATE ▶	4/8/80	4/8/80	4/7/80		

OFFICE OF NUCLEAR REACTOR REGULATION

WEEKLY ITEMS OF INTEREST  
(Week Ending April 7, 1980)

HADDAM NECK PLANT

On March 27, 1980 while operating at 100% power the Haddam Neck Plant experienced a containment isolation signal, a safety injection signal and a reactor scram. The cause was believed to be an equipment installation error, i.e., a short of contacts during installation of containment isolation valve control relays in response to Short Term Lessons Learned requirement 2.1.4.

All systems operated as designed and the plant stabilized in a normal but standby condition.

The plant was brought back on line the following morning after the licensee completed an investigation of the event. I&E will followup on any additional actions by the licensee.

Plum Brook Test Reactor

NASA has requested authorization to dismantle the 60 Mwt Plum Brook Test Reactor and the 100 Kwt Mock-Up Research Reactor. Dismantling plans and environmental plans have been provided in support of these requests. These reactors have been shutdown since 1973 and have a possession only license.

Vermont Yankee

An estimated 1000 people demonstrated peacefully Sunday, 3/30/80, in front of the Vermont Yankee plant. About 75 were arrested because they were blocking the gate at shift change time when the 3/31/80 graveyard shift came on duty, and about another 75 were arrested for the same reason when the 8-4 shift came on duty this morning.

Vermont Yankee shut down 3/31/80 to change control rod patterns and repair a steam leak in the turbine steam seal regulator system. The plant was back in operation April 2, 1980.

Humboldt Bay

The Atomic Safety and Licensing Board has scheduled a prehearing conference for June 3, 1980 in Eureka, California to consider the request of Pacific Gas and Electric that proceedings be held in abeyance until October 1, 1980.

Pilgrim Unit 1

Strikers picketed all gates at Pilgrim Nuclear Power Station commencing 7 A.M. on April 1, and ending about 7 A.M. on April 2, 1980. Union workers including reactor operators honored the picket lines. Non-union personnel were not affected. Fuel loading in progress was not adversely affected. The 5 ROs on shift were placed on a rotating schedule which allowed ample rest before conducting fuel handling operations.

STATUS OF SHUTDOWN PLANTS  
(April 2, 1980)

		<u>Restart Date</u>
Beaver Valley	Refueling/Design Changes	7/22/80
Brunswick 2	Refueling	5/15/80
Cooper	Refueling	5/15/80
Crystal River 3	Mode 5 - Cleanup RB & Refuel	Unknown
Dresden 1	Chemical Cleaning	Unknown
Dresden 3	Refueling & Jet Pump Repairs	4/14/80
Duane Arnold	Defueled	4/15/80
Fort Calhoun	Refueling	Unknown
Ginna	Refueling	App. 5/15/80
Hatch 2	Vent Header Mod. for Torus	5/20/80
Humboldt Bay	Seismic Evaluation	Unknown
Indian Point 1	ECCS	Unknown
Monticello	Refueling	4/5/80
Oconee 2	Refueling	6/3/80
Oconee 3	ESF & Containment Insp. Sys. Mod.	4/13/80
Oyster Creek	Refueling and Maintenance	5/1/80
Palisades	Refueling	5/1/80
Peach Bottom 2	Refueling	Unknown
Pilgrim 1	Refueling	4/14/80
Point Beach 1	Steam Gen. Insp.	Unknown
Quad Cities 2	Refueling	Unknown
Rancho Seco	Refueling	4/5/80
St. Lucie 1	Refueling	6-8 weeks
Surry 1	Turbine Outage	1 month
Surry 2	St. Gen. Replacement	Unknown
Three Mile Island 1	Order	Unknown
Three Miles Island 2	Acciden.	Unknown
Yankee Rowe	Turbine Repair	September 1980