

July 24, 1985

PRELIMINARY NOTIFICATION OF EVENT OR UNUSUAL OCCURRENCE PNO-II-85-70A

This preliminary notification constitutes EARLY notice of events of POSSIBLE safety or public interest significance. The information is as initially received without verification or evaluation, and is basically all that is known by the Region II staff on this date.

FACILITY: Florida Power and Light Company  
St. Lucie Units 1 and 2  
Docket Nos. 50-335 and 50-389  
Jensen Beach, Florida  
Georgia Power Company  
Hatch Units 1 and 2  
Docket Nos. 50-321 and 50-366  
Baxley, Georgia  
Carolina Power and Light Company  
Brunswick Units 1 and 2  
Docket Nos. 50-325 and 50-324  
Southport, North Carolina  
General Electric Company  
Docket No. 70-1113  
Wilmington, North Carolina

Licensee Emergency Classification:  
☐ Notification of Unusual Event  
☐ Alert  
☐ Site Area Emergency  
☐ General Emergency  
☒ Not Applicable

SUBJECT: ACTIONS IN RESPONSE TO TROPICAL STORM "BOB" - UPDATE

This PN updates PNO-II-85-70, issued on July 23, 1985.

Region II is continuing to monitor the course of tropical storm "Bob."

As of 9 a.m. (EDT) today, the storm was near latitude 29.5 north and longitude 80.3 west, about 40 miles east-southeast of Daytona Beach, Florida. The storm moved inland from the Gulf of Mexico yesterday, crossed the Florida peninsula, and blew out into the Atlantic Ocean. Heavy rains and some high winds occurred at both the Crystal River and St. Lucie sites, but no damage was reported. There was some rain but no appreciable wind at the Turkey Point site, which is south of the storm.

At its present location, the storm is moving north at 12 miles per hour and is expected to continue in this direction for the next 24 hours. Highest winds are 50 to 70 mph. The National Weather Service says that between now and 2 a.m. (EDT) tomorrow, there is a 65 percent possibility the storm will pass within 65 miles of Fort Pierce, Florida; a 26 to 28 percent chance it will pass within that distance from Charleston, South Carolina, and Savannah, Georgia; and a six percent chance it will pass that close to Wilmington, North Carolina.

Region II has confirmed that officials at the Hatch, Brunswick and General Electric sites are aware of the storm's position and are prepared to take appropriate precautions.

Media coverage of the storm is continuing.

The States of Florida, Georgia and North Carolina are being kept informed of Region II's activities.

This information is current as of 11 a.m. today.

Contact: Al Goodin, 242-6206

W. E. Cline, 242-2665

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PDR I&E  
PNO-II-85-070A PDR

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 (Reactor Licensees)

Applicable Resident Site

Resident Inspector St. Lucie - 2:20

Resident Inspector Hatch 2:12

Resident Inspector Brunswick 2:15

DMB  
 SE-34