

FOR DCS PROCESSING  
Original document not available  
to NRC.  
Certified by J. T. Carroll, Jr.

TO:

Boyce H. Grier  
Directorate of Regulatory Operations  
Region I  
631 Park Avenue  
King of Prussia, Pennsylvania 19406

FROM:

Jersey Central Power & Light Company  
Oyster Creek Nuclear Generating Station  
Docket No. 50-219  
Forked River, New Jersey 08731

SUBJECT:

Reportable Occurrence Report No. 50-219/81-42/01P

The following is a preliminary report being  
submitted in compliance with the Technical  
Specifications, paragraph 6.9.2.A(2).

Preliminary Approval:

J. T. Carroll, Jr.  
J. T. Carroll, Jr.  
Acting Director Oyster Creek

Director (2)  
Office of Management Information and  
Program Control  
U.S. Nuclear Regulatory Commission  
Washington, D. C. 20555

NRC Resident Inspector (1)  
Oyster Creek Nuclear Generating Station  
Forked River, N. J.



IE22  
S  
1/1

OYSTER CREEK NUCLEAR GENERATING STATION  
Forked River, New Jersey 08731

Licunsee Event Report  
Reportable Occurrence No. 50-219/81-42/01P

Report Date

August 28, 1981

Occurrence Date

August 28, 1981

Identification of Occurrence

The Stack Gas was not continuously monitored as required by Technical Specification 3.6.A.3 due to a trip of the 'B' Stack Gas Sample Pump.

This event is considered to be a reportable occurrence as defined in the Technical Specifications, paragraph 6.9.2.A(2).

Conditions Prior to Occurrence

The plant was in refuel mode with reactor temperature below 212°F and vented.

Description of Occurrence

On Friday, August 28, 1981, at approximately 0745 hours a chemical operator observed the 'B' Stack gas pump, the selected pump, not running. An operator was dispatched to investigate the problem and placed the 'A' Stack Gas Pump in service. This event took place without a low flow alarm, therefore, the length of time out of service is unknown.

Apparent Cause of Occurrence

The 'B' Stack Gas Sample Pump tripped on thermal overload most probably due to failure of bearings and/or micarta vanes in the pump.

Analysis of Occurrence

A review of Stack Gas Radiation Monitor recorder showed the levels in 'A' Channel at 100 cps and 'B' Channel at 70 cps before and after the event. The reactor was shutdown with no work being performed on the reactor, therefore, the safety significance is considered minimal.

Corrective Action

The operator placed the 'A' Stack Gas Sample Pump in inservice with normal flow.