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METROPOLITAN EDISON COMPANY Subsidiary of General Public Utilities Corporation

**Subject** Plant Status - Unit II

**Location** TMI/U-2 Site Ops  
TMI-II-R-29556  
**Date** September 23, 1980

**To** R. C. Arnold, Sr. Vice President, Met-Ed  
P. R. Clark, Executive Vice President, Nuclear  
F. Glickman, Director Administration  
R. W. Heward, Director Radiological & Environmental Controls  
G. K. Hovey, Director, TMI-2  
R. L. Long, Acting Director Maintenance & Construction  
F. F. Manganaro, Director Maintenance & Construction  
W. A. Verrochi, Prospective President, Met-Ed  
R. F. Wilson, Director Technical Functions

Plant Status: Plant in an outage from 0800 September 22, 1980 to 0800 September 23, 1980.

1. Primary Plant Condition
  - A. Pressure PSIG-90 using Standby Pressure Control System.
  - B. Temperature - 132.4°F
  - C. Cooling Mode - Natural Circulation "A" OTSG
  - D. Water Level - N/A
  - E. Boron Concentration - 3764 ppm
2. Steam Plant Condition
 

Generator - Wet - Steaming "A" OTSG-Level 412"

Turbine - On Jacking Gear
3. Tech. Spec. Clock Items
  - A. Deluge/Sprinkler System for Reactor Building Purge Filter isolated, reported July 9, 1980. Licensing is preparing Tech. Spec change.
  - B. Reactor Cooling System Flow Instrumentation out of calibration at 1400 on September 9, 1980, 30 day limit.
4. Reportable Events - None
5. Actual radiation release (based on preliminary data):
 

Kr-85 - 4.71 E-1

Particulate - No detectable reading.

B211220436 800923  
PDR ADOCK 05000320  
P PDR

6. Planned Release or Discharge Next Period

Reactor Building Purge September 24, 1980.

7. Radiological Waste Shipments

A. Special Limits on Shipment - None

B. Shipments Past Period (Last Working Day)  
RCS Sample to Lynchburg September 22, 1980

C. Planned Shipments Next Period (Next two (2) working days):

18 LSA Boxes to Richland, Wash. September 23, 1980,  
delayed from September 19, 1980 due to no truck.  
Reactor Building Instrument HP-R 211 to Sandia, NM  
September 23, 1980.

8. Major Evolutions, Next 24 Hours

A. Core drill seismic support for MDHR.

B. Spray Seal injection Room (**DECON**)

9. Problems - None

10. Progress vs. Schedule

Functional Testing of MDHR - complete September 18, 1980.

Projected operational date September 26, 1980.

a) Core Drilling seismic support and installation;  
b) demonstration of dry run filter changeout and resolving problems  
scheduled following the above.

11. N/A

12. Potential Public Interest Items

Reactor Building Purge September 24, 1980.

13. Non-routine NRC Audits - None

  
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J. J. Barton

JJB:lh

cc: J. W. Brasher  
J. T. Collins, U.S. NRC  
J. C. DeVine  
B. D. Elam  
S. Polon  
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