

UNIT SHUTDOWN

DOCKET NO. 50 - 352
 UNIT NAME LIMERICK UNIT 1
 DATE MARCH 30, 1998
 COMPLETED BY PECO ENERGY COMPANY
 V. T. ANGUS
 REPORTS ENGINEER
 SITE ENGINEERING
 LIMERICK GENERATING STATION
 TELEPHONE (610) 718-3767

REPORT MONTH FEBRUARY, 1998

NO.	DATE	TYPE (1)	DURATION (HOURS)	REASON (2)	METHOD OF SHUTTING DOWN REACTOR (3)	CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRENCE
262	980201	S	132.5	B	1	REACTOR POWER WAS REDUCED TO 0% DUE TO INOPERABLE HPCI EXHAUST VALVE.
263	980205	S	61.0	B	4	REACTOR POWER REMAINED AT 0% DUE TO REQUIRED MAINTENANCE TO REPAIR HPCI PUMP DISCHARGE VALVE LEAK.
264	980209	S	18.0	B	4	REACTOR POWER REMAINED AT 0% DUE TO REQUIRED MAINTENANCE TO AN RHR VALVE.
265	980209	S	5.5	A	4	REACTOR POWER ASCENSION WAS DELAYED DUE TO VARIOUS STUCK CONTROL RODS.
266	980211	F		H	4	REACTOR POWER WAS REDUCED TO 75% DUE TO CLOGGED #2 JET PUMP RISER NOZZLE. POWER WAS LATER INCREASED TO 97%, MAINTAINING REQUIRED DELTA BETWEEN #1 AND #2 JET PUMPS.
267	980215	S		B	4	REACTOR POWER WAS REDUCED TO 65% DUE TO PLANNED ROD PATTERN ADJUSTMENT.
268	980215	S		B	4	REACTOR POWER WAS REDUCED TO 90% DUE TO MAIN TURBINE VALVE AND RPS EOC-RPT TESTING.
269	980215	S		B	4	REACTOR POWER WAS REDUCED TO 86% DUE TO REMOVAL OF 6TH STAGE FEEDWATER HEATERS FROM SERVICE.
270	980216	S		B	4	REACTOR POWER WAS REDUCED TO LESS THAN 100% FOR THE REST OF THE MONTH DUE TO COASTDOWN.

(1)

F - FORCED
 S - SCHEDULED

(2)

REASON
 A - EQUIPMENT FAILURE (EXPLAIN)
 B - MAINTENANCE OR TEST
 C - REFUELING
 D - REGULATORY RESTRICTION
 E - OPERATOR TRAINING + LICENSE EXAMINATION
 F - ADMINISTRATIVE
 G - OPERATIONAL ERROR (EXPLAIN)
 H - OTHER (EXPLAIN)

(3)

METHOD
 1 - MANUAL
 2 - MANUAL SCRAM
 3 - AUTOMATIC SCRAM
 4 - OTHER (EXPLAIN)

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271	980223	S		B	4	REACTOR POWER WAS REDUCED TO 86% DUE TO REMOVAL OF 5TH STAGE FEEDWATER HEATERS FROM SERVICE.

TOTAL HOURS 217.0

(1)

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S - SCHEDULED

(2)

REASON
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METHOD
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