

Docket No. 50-346
License No. NPF-3
Serial No. 3082

August 12, 2004

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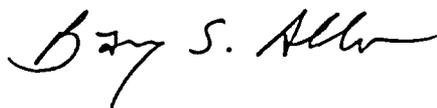
Monthly Operating Report, July 2004
Davis-Besse Nuclear Power Station Unit 1

Ladies and Gentlemen:

Enclosed is a copy of the Monthly Operating Report for the Davis-Besse Nuclear Power Station for the month of July 2004.

Please direct questions to Brian D. Boles, Manager – Plant Engineering, at (419) 321-7302.

Very truly yours,



Barry S. Allen
Plant Manager
Davis-Besse Nuclear Power Station

AWB/s

Enclosures

cc: DB-1 NRC/NRR Senior Project Manager
DB-1 Senior Resident Inspector
NRC Region III Administrator

JE24

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COMMITMENT LIST

The following list identifies those actions committed to by the Davis-Besse Nuclear Power Station in this document. Any other actions discussed in the submittal represent intended or planned actions by Davis-Besse. They are described only as information and are not regulatory commitments. Please notify the Manager – Regulatory Affairs (419-321-8450) at Davis-Besse of any questions regarding this document or associated regulatory commitments.

Commitments

Due Date

None

N/A

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Enclosure 2

Monthly Operating Report for July 2004

(two pages to follow)

OPERATING DATA REPORT

DOCKET NO.	<u>50-0346</u>
UNIT NAME	<u>Davis-Besse Unit 1</u>
DATE	<u>08/01/04</u>
COMPLETED BY	<u>A. R. Miller</u>
TELEPHONE	<u>419-321-7824</u>

REPORTING PERIOD July, 2004

	<u>MONTH</u>	<u>YEAR TO DATE</u>	<u>CUMULATIVE</u>
1 Design Electrical Rating (MWe-Net). The nominal net electrical output of the unit specified by the utility and used for the purpose of plant design.		906	
2 Maximum Dependable Capacity (MWe-Net). The gross electrical output as measured at the output terminals of the turbine-generator during the most restrictive seasonal conditions minus the normal station service loads.		882	
3 Number of Hours the Reactor Was Critical. The total number of hours during the gross hours of the reporting period that the reactor was critical.	744.0	3,214.3	150,848.6
4 Number of Hours the Generator Was On Line. (Also called Service Hours). The total number of hours during the gross hours of the reporting period that the unit operated with breakers closed to the station bus. The sum of the hours the generator was on line plus the total outage hours should equal the gross hours in the reporting period.	744.0	3,062.1	148,099.2
5 Unit Reserve Shutdown Hours. The total number of hours during the gross hours of the reporting period that the unit was removed from service for economic or similar reasons but was available for operation.	0.0	0.0	5,532.0
6 Net Electrical Energy (MWH). The gross electrical output of the unit measured at the output terminals of the turbine-generator minus the normal station service loads during the gross hours of the reporting period, expressed in megawatt hours. Negative quantities should not be used.	656,635	2,616,783	121,748,581

UNIT SHUTDOWNS

DOCKET NO. 50-346
UNIT NAME Davis-Besse #1
DATE 8/01/04
COMPLETED BY A.R. Miller
TELEPHONE (419) 321-7824

REPORTING PERIOD: July, 2004

NO.	DATE	TYPE F: FORCED S: SCHEDULED	DURATION (HOURS)	REASON (1)	METHOD OF SHUTTING DOWN (2)	CAUSE/CORRECTIVE ACTIONS COMMENTS
						No Unit Shutdowns

SUMMARY:

The reactor was at 100% power for the majority of the month. On July 15, the unit downpowered to approximately 92% when an ICS memory module failed. The unit returned to 100% power on July 16. On July 27, the unit downpowered to approximately 98% when the primary computer server failed to provide updated data to the plant computer. Later that same day, the plant was restored to 100% power after the computer server was rebooted and computer operation was restored.

- (1) Reason:
- A-Equipment Failure (Explain)
 - B-Maintenance or Test
 - C-Refueling
 - D-Regulatory Restriction
 - E-Operator Training & License Exam
 - F-Administrative
 - G-Operational Error (Explain)
 - H-Other (Explain)

- (2) Method:
- 1-Manual
 - 2-Manual Trip/Scram
 - 3-Automatic Trip/Scram
 - 4-Continuation
 - 5-Other (Explain)