

Duane Arnold Energy Center

Operated by Nuclear Management Company, LLC

July 13, 2004

NG-04-0436 TS 5.6.4

U.S. Nuclear Regulatory Commission ATTN: Document Control Desk Mail Station 0-P1-17 Washington, DC 20555-0001

DUANE ARNOLD ENERGY CENTER DOCKET 50-331 LICENSE No. DPR-49 MONTHLY OPERATING REPORT

Please find enclosed the Duane Arnold Energy Center Monthly Operating Report. The report has been prepared in accordance with the guidelines of NRC Generic Letter 97-02: "Revised Contents Of The Monthly Operating Report," and distribution has been made in accordance with DAEC Technical Specifications, Section 5.6.4.

This letter makes no new commitments or changes to any existing commitments.

Sincerely,

Mark A. Peifer

Site Vice President, Duane Arnold Energy Center

CC Regional Administrator, USNRC, Region III
Project Manager, USNRC, NRR
NRC Resident Inspector (DAEC)

Enclosure: OPERATING DATA REPORT

TEDY

3277 DAEC Road • Palo, Iowa 52324-9785 Telephone: 319.851.7611 July 13, 2004 Enclosure to NG-04-0436 Page 1 of 2

OPERATING DATA REPORT

| DOCKET NO. | 50-331 |
|--------------|----------------|
| UNIT NAME | Duane Arnold |
| DATE | July 2, 2004 |
| COMPLETED BY | Mike Fairchild |
| TELEPHONE | (319) 851-7642 |

REPORTING

Other (Explain)

Н

June 2004

PERIOD:

| 1. | Design Electrical Rating (MWe) | <u>581.40</u> |
|----|--------------------------------|---------------|
| 2. | Maximum Dependable Capacity | 565.50 |
| | (MWe-Net) | |

| | | This Month | Yr-to-Date | Cumulative |
|----|--|------------|----------------|-------------------|
| | Number of Hours the Reactor was Critical | 720.00 | 4,295.57 | 205,973.84 |
| 4. | Number of Hours Generator On-line | 720.00 | <u>4273.23</u> | 201,558.75 |
| 5. | Reserve Shutdown Hours | 0.00 | 0.00 | 192.80 |
| | Net Electrical Energy Generated | 412,259.40 | 2,470,631.70 | 94,425,907.38 |

UNIT SHUTDOWNS

| | | Type | | | Method | |
|-----|-------------|-----------|----------|----------|----------|--------------------|
| 1 | | F: Forced | | | of | Cause & Corrective |
| [| ! | S: | Duration | | Shutting | Action |
| No. | <u>Date</u> | Scheduled | (Hours) | Reason 1 | Down 2 | Comments |
| | | | | <u></u> | | |

| ¹ Re | ason: | ² M | ethod: |
|-----------------|--|----------------|----------------------|
| Α | Equipment Failure (Explain) | 1 | Manual |
| В | Maintenance or Test | 2 | Manual Trip/Scram |
| C | Refueling | 3 | Automatic Trip/Scram |
| D | Regulatory Restriction | 4 | Continuation |
| E | Operator Training & License Examination | 5 | Other (Explain) |
| F | Administration | | |
| G | Operational Error (Explain) | | |

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NARRATIVE SUMMARY

During the month of June departures from full power operation occurred for the following:

- 1) June 5-6, a sequence exchange.
- 2) June 7, a load line adjustment.