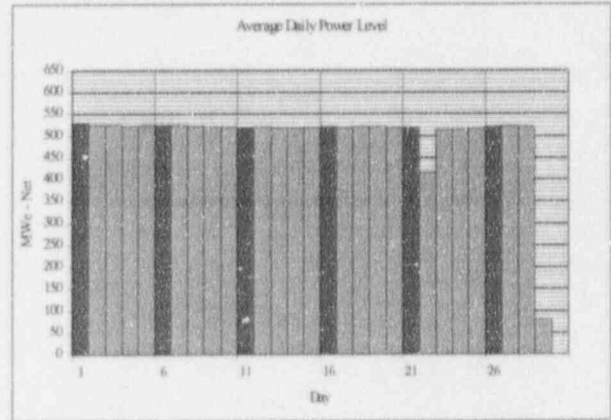


**OPERATING DATA REPORT  
(REVISED)**

DOCKET NO: 50-0331  
 DATE: 07/15/94  
 Unit: Duane Arnold Energy Center  
 COMPLETED BY: Richard Woodward  
 TELEPHONE: (319) 851-7318

**OPERATING STATUS**

1. Unit Name: Duane Arnold Energy Center
2. Reporting Period: May 1994
3. Licensed Thermal Power ( $MW_{th}$ ): 1658
4. Nameplate Rating (Gross  $MW_e$  DER): 565.7 (Turbine)
5. Design Electrical Rating (Net  $MW_e$  DER): 538
6. Maximum Dependable Capacity (Gross  $MW_e$  MDC): 545
7. Maximum Dependable Capacity (Net  $MW_e$  MDC): 515
8. If Changes Occur in Capacity Ratings (Items Number 3 through 7) since the last report, Give Reasons: Not Applicable
9. Power Level to Which Restricted, If Any (Net  $MW_e$ ): Shutdown
10. Reasons for Restrictions, If Any: Repair of turbine valve control electro-hydraulic control system



		May-94	Year	Cummulative
11.	Hours in Reporting Period	744.0	3,623.0	169,439.0
12.	Number of Hours Reactor Was Critical	684.8	3,563.8	126,508.4
13.	Reactor Reserve Shutdown Hours	0.0	0.0	192.8
14.	Hours Generator On-Line	684.7	3,563.7	123,342.4
15.	Unit Reserve Shutdown Hours	0.0	0.0	0.0
16.	Gross Thermal Energy Generated (MWH)	1,114,545.2	5,865,026.8	170,323,591.0
17.	Gross Electrical Energy Generated (MWH)	371,034.0	1,975,218.0	57,055,603.5
18.	Net Electrical Energy Generated (MWH)	349,267.7	1,862,416.0	53,494,078.9
19.	Unit Service Factor	92.0%	98.4%	72.8%
20.	Unit Availability Factor	92.0%	98.4%	72.8%
21.	Unit Capacity Factor (Using MDC Net)	91.2%	99.8%	62.6%
22.	Unit Capacity Factor (Using DER Net)	87.3%	95.5%	60.0%
23.	Unit Forced Outage Rate	2.3%	0.4%	11.6%

24. Shutdowns Scheduled Over Next 6 Months (Type, Date, and Duration of each): Shutdown May 29, 1994
25. If Shutdown at End of Report Period, Est. Date of Startup: Plant Started-up June 6, 1994