



**HARDEE POWER PARTNERS**

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DEC 01 2000

Via Certified Mail – 7000 0520 0016 6896

DIVISION OF AIR RESOURCES MANAGEMENT

November 22, 2000

Mr. Bill Proses  
Florida Department of Environmental Protection (FDEP)  
Southwest District Office  
3804 Coconut Palm Drive  
Tampa, Florida 33619-8218

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DEC 01 2000

BUREAU OF AIR REGULATION

Re: Hardee Power Partners (HPP)  
Hardee Power Station (HPS)  
Title V Air Operation Permit No. 0490015-001-AV  
PSD Permit No. PSD-FL-140A  
Annual Emission Test Report

Pursuant to the Title V General Provision G.8. (a) and R.1, and Section III (40) of the PSD for the HPS, please accept this submittal of the 2000 annual compliance emission test report for the Hardee Power Station. Annual emission testing occurred between October 10 and October 31, 2000.

Please call Paul Carpinone at (813) 228-4858, if you have any questions regarding this matter.

Sincerely,

for John T. Duff  
Vice President—Power Operations

Enclosures

Cc: Howard Rhodes – Tallahassee  
H. Oven, FDEP – Tallahassee



# HARDEE POWER PARTNERS

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SEP 25 2000

DIVISION OF AIR RESOURCES MANAGEMENT

Via Certified Mail Z 243 668 838

September 21, 2000

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SEP 25 2000

BUREAU OF AIR REGULATION

Mr. Bill Proses  
Florida Department of Environmental Protection (FDEP)  
Southwest District Office  
3804 Coconut Palm Drive  
Tampa, Florida 33619-8218

Re: Hardee Power Partners (HPP)  
Hardee Power Station (HPS)  
Title V Air Operation Permit No. 0490015-001-AV  
PSD Permit No. PDS-FL-140A  
Annual Emission Test Notification

Pursuant to Title V General Provision G.8.(a) and PSD Condition Number 28 of the above referenced permits, please be advised that annual compliance emission testing at the Hardee Power Station is anticipated to commence on October 9, 2000. In accordance with Title V Provisions G.8.(a) and R.1. and PSD Condition Number 40 of the above referenced permits, two copies of the test results will be submitted to your office within 45 days after the last sampling run.

We will notify you of any changes to this schedule. Please call me at (813) 228-1228, if you have any questions regarding this matter.

Sincerely,

Frank O. Sarduy  
Coordinator, Environmental

Cc: Howard Rhodes - Tallahassee  
H. Oven, FDEP - Tallahassee

9/29/00 cc: Scott Sheplak  
Ed Ivec



# HARDEE POWER PARTNERS

March 29, 2000

**RECEIVED**  
MAR 30 2000  
BUREAU OF AIR REGULATION

**Via Federal Express**

**Via Federal Express**

Mr. Howard Rhodes  
Florida Department of  
Environmental Protection  
Division of Air Resources  
Management  
Bureau of Air Regulation  
Twin Towers Office Building  
2600 Blair Stone Rd.  
Tallahassee, FL 32399-2400

Florida Department of  
Environmental Protection  
Southwest District Office  
3804 Coconut Palm Drive  
Tampa, FL 33619

RE: Hardee Power Station  
Conditions of Certification PA 89-25  
Title V Air Operations Permit No. 0490015-001-AV  
1999 Annual Average Capacity Factor and  
Cumulative Lifetime Average Capacity Factor

To Whom It May Concern:

Pursuant to Special Condition S.1 of Title V Air Operations Permit No. 0490015-001-AV and Condition II.A.1 of Conditions of Certification PA 89-25, Hardee Power Partners hereby submits the enclosed report providing calculations of the 1999 annual average capacity factor and cumulative lifetime average capacity factor for the Hardee Power Station.

If you need any additional information, please contact me at (813) 228-1381 or Paul Carpinone at (813) 228-4858.

Sincerely,

John T. Duff  
Director, Operations

*Bill Thomas,  
cc: Southwest District*

**ANNUAL CUMULATIVE LIFETIME CAPACITY FACTOR  
FOR THE HARDEE POWER STATION  
FOR THE CALENDAR YEAR 1999**

<b>UNIT</b>	<b>UNIT CAPABILITY (MW)</b>	<b>1999 ANNUAL</b>		<b>CUMULATIVE LIFETIME</b>	
		<b>MWH</b>	<b>CAPACITY FACTOR</b>	<b>MWH</b>	<b>CAPACITY FACTOR</b>
CT 1A	86	313,331	41.59%	1,345,548	25.52%
CT 1B	86	317,163	42.10%	1,352,724	25.65%
Steam Turbine	81	333,802	47.04%	1,330,986	26.80%
<b>Total CC</b>	<b>253</b>	<b>964,296</b>	<b>43.51%</b>	<b>4,029,258</b>	<b>25.97%</b>
CT 2A	87	97,947	12.85%	328,087	6.15%
<b>Total HPS</b>	<b>340</b>	<b>1,062,243</b>	<b>35.66%</b>	<b>4,357,345</b>	<b>20.90%</b>

Note: Commercial operation began January 1, 1993.