OPERATING STATUS	COM	DOCKET NO 50-413 DATE October 13, 1995 COMPLETED BY R.A. Williams TELEPHONE 704-382-5346 Notes *Nameplate Rating (Gross MWe) calculated as 1450.000 MVA x .90 power factor per Page iii, NUREG-0020.			
1. Unit Name: Catawba 1 2. Reporting Period: September 1, 1995-September 30, 1995 3. Licensed Thermal Power (MWt): 3411 4. Nameplate Rating (Gross MWe): 1305* 5. Design Electrical Rating (Net MWe): 1145 6. Maximum Dependable Capacity (Gross MWe): 1192 7. Maximum Dependable Capacity (Net MWe): 1129 8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report. Give Reasons:	(Gr 145 fac				
9. Power Level To Which Restricted, If Any (Net MWe): 10. Reason For Restrictions, If any:					
	This Month	Yrto-Date	Cumulative		
11. Hours In Reporting Period 12. Number Of Hours Reactor Was Critical 13. Reactor Reserve Shutdown Hours	720.0 720.0	6551.0 5599.3	89904.0 70110.9		
4. Hours Generator On-Line 15. Unit Reserve Shutdown Hours	720.0	5504.2	68879.7		
6. Gross Thermal Energy Generated (MWH) 17. Gross Electrical Energy Generated (MWH) 8. Net Electrical Energy Generated (MWH)	2446422 870010 825150	18358586 6527356 6170475	224502017 79211106 74493937		
19. Unit Service Factor 20. Unit Availability Factor 21. Unit Capacity Factor (Using MDC Net)	100.0 100.0 101.5	84.0 84.0 83.4	76.6 76.6 73.1		
22. Unit Capacity Factor (Using DER Met) 23. Unit Forced Outage Rate 24. Shutdown Scheduled Over Next & Months (Type, Date, and Duration of Each): None	100.1	0.8	72.4 8.4		
25. If Shut Down At End Of Report Period. Estimated Date of Startup:		Forecast	Achieved		
INITIAL CRITICALITY INITIAL ELECTRICITY COMMERCIAL OPERATION					

DOCKET NO 50-413

UNIT Catamba 1

DATE October 13, 1995

COMPLETED BY R.A. Williams

TELEPHONE 704-382-5346

HTWOM	September, 1995		
DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	1141	17	1143
2	1146	18	1146
3	1150	19	1149
4	1150	50	1149
5	1148	21	1145
Ь	1145	55	1140
7	1145	23	1116
8	1144	24	1158
9	1145	25	1154
10	1142	26	1150
11	1146	27	1150
12	1148	58	1153
13	1144	29	1153
14	1141	30	1152
15	1142		
16	1145		

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH September 1995 DOCKET NO. 50-413
UNIT NAME CATAWBA 1
DATE 10/13/95
COMPLETED BY R. A. Williams
TELEPHONE (704)-382-5346

N O	DATE	(1) T Y P E	DURATION HOURS	0	(3) MET- HOD OF SHUT DOWN R/X	LICENSE EVENT REPORT NO.	(4) SYS- TEM CODE	(5) COMPONENT	CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRENCE
		NO	SHUTDOWNS	OR	CO ST	REDUCTION			
								jeara . Si e	

F Forced S Scheduled

Reason:

A-Equipment Failure (Explain) B-Maintenance or test

C-Refueling
D-Regulatory Restriction
E-Operator Training & License Examination
F-Administrative

G-Operator Error (Explain) H-Other (Explain)

Method: 1-Manual

2-Manual Scram 3-Automatic Scram 4-Other (Explain)

Exhibit G - Instructions for Preparation of Data Entry Sheets For Licensee Event Report (LER) File (NUREG-0161)

Exhibit I - Same Source

DOCKET: 50 -413

UNIT: Catawba 1

Date: 10/13/95

NARRATIVE SUMMARY

MONTH: September 1995

Catawba Unit 1 began the month of September operating at 100% full power. The unit operated at or near 100% full power for the entire month.

Prepared by: R. A. Williams Telephone: (704) - 382-5346

MONTHLY REFUELING INFORMATION REQUEST

1. Facility name: Catawba, Unit 1

Scheduled next refueling shutdown: June 1996

Scheduled restart following refueling: September 1996

THE PROJECT MANAGER HAS BEEN ADVISED BY SEPARATE COMMUNICATION OF ANY T.S. CHANGE OR LICENSE AMENDMENT. THEREFORE, QUESTIONS 4 THROUGH 6 WILL NO LONGER BE MAINTAINED IN THIS REPORT.

4. Will refueling or resumption of operation thereafter require a technical specification change or other license amendment?

If yes, what will these be?

If no, has reload design and core configuration been reviewed by Safety Review Committee regarding unreviewed safety questions?

- Scheduled date(s) for submitting proposed licensing action and supporting information.
- Important licensing considerations (new or different design or supplier, unreviewed design or performance analysis methods, significant changes in design or new operating procedures).
- 7. Number of Fuel assemblies

(a) in the core: 193

(b) in the spent fuel pool: 560

- Present licensed fuel pool capacity: 1418
 Size of requested or planned increase: ---
- Projected date of last refueling which can be accommodated by present license capacity:
 September 2009

DUKE POWER COMPANY

DATE: October 13, 1995

Name of Contact:

R. A. Williams

Phone: (704) - 382-5346

OPERATING STATUS 1. Unit Name: Catawba 2 2. Reporting Period: September 1, 1995-September 30, 1995		DOCKET NO 50-414 DATE October 13, 1995 COMPLETED BY R.A. Williams TELEPHONE 704-382-5346 Notes *Nameplate Rating (Gross MWe) calculated as 1450.000 MVA x .90 power factor per Page iii, NUREG-0020.			
3. Licensed Thermal Power (MWt): 3411 4. Nameplate Rating (Gross NWe): 13054 5. Design Electrical Rating (Net MWe): 1145 6. Maximum Dependable Capacity (Gross MWe): 1192 7. Maximum Dependable Capacity (Net MWe): 1129 8. If Changes Occur in Capacity Ratings (Items Number 3 Through 7) Since Last Report. Give Reasons:	(Gr 145 fac NUR				
9. Power Level To Which Restricted, If Any (Net MWe):					
	This Month	Yrto-Date	Cueulative		
11. Hours In Reporting Period 12. Number Of Hours Reactor Was Critical	720.0 720.0	6551.0 6214.6	79920.0 63223.9		
13. Reactor Reserve Shutdown Hours 14. Hours Generator On-Line	720.0	6173.4	62234.9		
15. Unit Reserve Shutdown Hours 16. Gross Thermal Energy Generated (MWH) 17. Gross Electrical Energy Generated (MWH) 18. Net Electrical Energy Generated (MWH)	2436559 862895 819568	20859712 7383930 6996998	200558595 71083310 66962551		
19. Unit Service Factor 20. Unit Availability Factor	100.0	94.2 94.2	77.9 77.9		
21. Unit Capacity Factor (Using MDC Net) 22. Unit Capacity Factor (Using DER Net) 23. Unit Forced Outage Rate 24. Shutdown Scheduled Over Next & Months (Type, Date, and Buration of Each): Refueling - October O6, 1995 - 42 days	100.8 99.4 0.0	94.6 93.3 5.8	74.1 73.2 8.6		
		Forecast	Achieved		
INITIAL CRITICALITY INITIAL ELECTRICITY COMMERCIAL OPERATION					

DOCKET NO 50-414

UNIT Catamba 2

DATE October 13, 1995

COMPLETED BY R.A. Williams

TELEPHONE 704-382-5346

MONTH	September, 1995		
QAY	AVERAGE DAILY POWER LEVEL (MWe-Net)	DAY	AVERAGE DAILY POWER LEVEL (MWe-Net)
1	1136	17	1138
2	1109	18	1141
3	1111	19	1142
4	1140	50	1142
5	1143	21	1137
6	1143	55	1134
7	1141	23	1148
8	11+0	24	1148
9	1121	25	1146
10	1136	26	1141
11	1141	27	1143
12	1143	58	1145
13	1138	29	1146
14	1134	30	1146
15	1138		
16	1140		

UNIT SHUTDOWNS AND POWER REDUCTIONS

REPORT MONTH September 1995

UNIT NAME CATAWBA 2 DATE 10/13/95
COMPLETED BY R. A. Williams
TELEPHONE (704)-382-5346

DOCKET NO. 50-414

N O	DATE	(1) TYPE	DURATION HOURS	(2) REASON	(3) MET- HOD OF SHUT DOWN R/X	LICENSE EVENT REPORT NO.	(4) SYS- TEM CODE	(5) COMPONENT	CAUSE AND CORRECTIVE ACTION TO PREVENT RECURRENCE
		NO	SHUTDOWNS	OR		REDUCTION	S		

F Forced S Scheduled

Reason:

A-Equipment Failure (Explain) B-Maintenance or test

C-Refueling
D-Regulatory Restriction
E-Operator Training & License Examination
F-Administrative

G-Operator Error (Explain) H-Other (Explain)

Method: 1-Manual

2-Manual Scram 3-Automatic Scram 4-Other (Explain)

Exhibit G - Instructions for Preparation of Data Entry Sheets For Licensee Event Report (LER) File (NUREG-0161)

Exhibit I - Same Source

DOCKET: 50-414

UNIT: Catawba 2

Date: 10/13/95

NARRATIVE SUMMARY

MONTH: September 1995

Catawba Unit 2 began the month of September operating at 100% full power. The unit operated at or near 100% full power for the entire month.

Prepared by: R. A. Williams Telephone: (704) - 382-5346

MONTHLY REFUELING INFORMATION REQUEST

1. Facility name: Catawba, Unit 2

2. Scheduled next refueling shutdown: October 1995

3. Scheduled restart following refueling: November 1995

> THE PROJECT MANAGER HAS BEEN ADVISED BY SEPARATE COMMUNICATION OF ANY T.S. CHANGE OR LICENSE AMENDMENT. THEREFORE, QUESTIONS 4 THROUGH 6 WILL NO LONGER BE MAINTAINED IN THIS REPORT.

Will refueling or resumption of operation thereafter require a technical specification change or 4. other license amendment?

If yes, what will these be?

If no, has reload design and core configuration been reviewed by Safety Review Committee regarding unreviewed safety questions?

- Scheduled date(s) for submitting proposed licensing action and supporting information. 5.
- Important licensing considerations (new or different design or supplier, unreviewed design or 6. performance analysis methods, significant changes in design or new operating procedures).

Number of Fuel assemblies 7.

in the core: 193 (a)

(b)

in the spent fuel pool: 444

- Present licensed fuel pool capacity: 1418 8. Size of requested or planned increase: ---
- 9. Projected date of last refueling which can be accommodated by present license capacity: September 2011

DUKE POWER COMPANY

DATE: October 13, 1995

Name of Contact:

R. A. Williams

Phone: (704) - 382-5346