

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

TO: Mr. William H. Lovelace

FROM: Carolina Power & Light Co.
Raleigh, N.C. 27602
M. A. McFuffieDATE OF DOCUMENT
5-4-76DATE RECEIVED
5-8-76☒ LETTER
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DESCRIPTION Ltr trans the following:

ENCLOSURE ATTACHMENT A updated scheduling info entitled "CP&L BWR Const. Milestones & Activities for Brunswick Unit 1 Plant".....

ATTACHMENT B furn fm updated shcedling info entitled "CP&L PWR Cont. Milestones & Activit for Harris Units 1-2-3-4...

(1 cy ea. encl rec'd)

PLANT NAME: Brusnwick Unit 1
Shearon Harris Units 1-2-3-4~~Do Not Remove~~

ACKNOWLEDGED

SAFETY

FOR ACTION/INFORMATION

ENVIRO

DHL 5-12-76

ASSIGNED AD :

ASSIGNED AD :

BRANCH CHIEF : (2)

BRANCH CHIEF :

PROJECT MANAGER:

PROJECT MANAGER :

LIC. ASST. :

LIC. ASST. :

INTERNAL DISTRIBUTION

REG FILE

SYSTEMS SAFETY

PLANT SYSTEMS

ENVIRO TECH

NRC PDR

HEINEMAN

TEDESCO

ERNST

I & E (2)

SCHROEDER

BENAROYA

BALLARD

OELD

LAINAS

SPANGLER

GOSSICK & STAFF

ENGINEERING

IPPOLITO

MIPC

MACCARY

SITE TECH

CASE

KNIGHT

OPERATING REACTORS

GAMMILL

HANAUER

SIHWEIL

STELLO

STEPP

HARLESS

PAWLICKI

HULMAN

PROJECT MANAGEMENT

REACTOR SAFETY

EISENHUT

SITE ANALYSIS

BOYD

ROSS

SHAO

VOLLNER

P. COLLINS

NOVAK

BAER

BUNCH

HOUSTON

ROSZTOCZY

SCHWENCER

J. COLLINS

PETERSON

CHECK

GRIMES

KREGER

MELTZ

✓ Lovelace

HELTENES

AT & I

SITE SAFETY & ENVIRO

SKOVHOLT

SALTZMAN

ANALYSIS

RUTBERG

✓ DENTON & MULLER

EXTERNAL DISTRIBUTION

CONTROL NUMBER

✓ RALEIGH, N.C.

NATL LAB

BROOKHAVEN NATL LAB

TIC

REG. V-IE.

ULRIKSON (ORNL)

NSIC

IA PDR

ASLB

CONSULTANTS

ACRS HOLDING/SENT

4627

Regulatory Docket File

Carolins Power & Light Company

G/N3

May 4, 1976

Mr. William H. Lovelace, Chief
Plan Branch
MNBB-12117 - U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Lovelace:

In response to Mr. W. G. McDonald's letter of April 26 to Mr. Shearon Harris, we are submitting updated schedule information on our nuclear projects. The construction status information requested on our Brunswick Unit No. 1 Plant is included on Attachment A and reflects the construction status through April 30, 1976. As requested, we have provided the status of each activity and an estimate of the percent complete for activities currently in progress. Please use this information as our monthly update for this project due in your office by May 7, 1976.

Mr. McDonald's letter states that the detail networks for our four Harris units should be provided when construction is resumed on each unit. We will provide complete networks at that time. We are revising the schedule for the Harris project to reflect a requirement for the construction permit to be issued by December 1, 1976. The requirement date for the construction permit is being changed because we have been advised by the NRC that activities which we had planned under our exemption will not be permitted. The milestone activity dates for each Harris unit are provided in Attachments B through E. The "Remobilize" activity is currently active, consisting of receiving and storing equipment and material by our contractor forces.

Please consider me as the "contact" for the Brunswick and the Harris projects should any questions arise concerning construction scheduling.

Yours very truly,

M A McDuffie

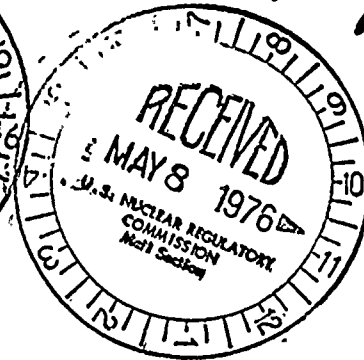
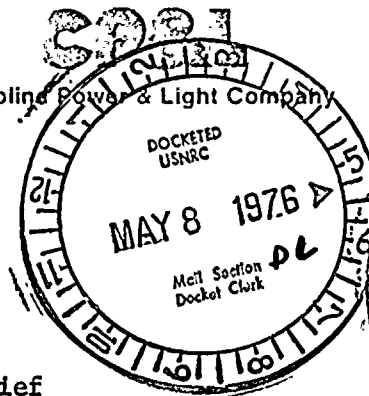
M. A. McDuffie, Vice President
Power Plant Construction

LBW/cg

Attachment

cc: Mr. F. J. Long
Mr. W. G. McDonald
Mr. C. E. Murphy

50-325
50-400/401/
402
403



4527

Regulatory Docket File

ATTACHMENT A

Docket No.

Status Date 4-30-76

CAROLINA POWER & LIGHT COMPANY
BWR CONSTRUCTION MILESTONES AND ACTIVITIES
FOR
BRUNSWICK UNIT 1

5-4-76
5-4-76

Schedule Dates

<u>I-J Numbers</u>		<u>Start</u>	<u>Complete</u>	<u>Percent Complete</u>	<u>Actual Completion Date</u>
8055	8825				10-1-73
0	8805				3-15-74
0	8810				9-1-74
0	8400				1-1-74
0	8730	2-2-76x	5-10-76x	90	
8730	8815	7-15-76	9-1-76	0	
0	8405				3-18-75
0	8820	3-15-76	8-15-76x	15	
0	8410				10-19-74
0	8415	11-1-73	5-26-76x	90	
0	8315				10-19-74
0	8420	11-1-73	5-28-76x	89	
0	8425				3-1-74
0	8320				8-30-75
0	8735				12-31-73
0	8435				3-12-76
0	8740				12-31-73
0	8370	11-1-73	5-28-76x	88	
0	8745				12-31-73
8020	8155				5-1-73
8155	8445				3-1-74
0	8750	3-15-76	8-15-76x	1	
8165	8430				2-24-75
0	8755	4-15-76	8-1-76	10	
8175	8180				3-1-74
8220	8440				2-15-76
8215	8465				2-12-75
8205	8230				12-15-74
8305	8475				3-15-76
*0	8005				7-1-70
*8005	8015				9-15-70
*8015	8050				1-1-71
*8050	8100				6-1-71
*8100	8160				6-1-72

* Indicates Major Milestones

x Indicates Change in Date From Previous Status Report Dated

4-1-76

CAROLINA POWER & LIGHT COMPANY
BWR CONSTRUCTION MILESTONES AND ACTIVITIES
FOR
BRUNSWICK UNIT 1

Schedule Dates

<u>I-J Numbers</u>	<u>Start</u>	<u>Complete</u>	<u>Percent Complete</u>	<u>Actual Completion Date</u>
*8160 8200				7-27-72
*8200 8300				9-5-72
*8300 8450				11-1-75
*8450 8500				12-1-75
*8500 8515				12-15-75
*8515 8516				12-15-75
*8516 8600				4-10-76
*8600 8700	6-11-76	7-10-76	0	
*8700 8800	8-16-76	8-19-76	0	
*8800 8950	8-24-76	8-31-76	0	
*8950 8990	9-1-76	3-1-77	0	
8115 8120				6-1-72
8125 8130				6-1-72
8210 8325				10-19-74
0 8235				4-1-73
0 8520	5-17-76 ^x	6-5-76 ^x	0	
0 8240				7-10-73
8310 8315				12-15-74
0 8525	6-14-76 ^x	7-9-76 ^x	0	
8140 8275				7-1-72
8275 8470				11-1-75
0 8530	6-7-76 ^x	7-31-76 ^x	0	
0 8330				10-19-74
0 8535	5-24-76	6-20-76	0	
0 8340				10-19-74
0 8540	6-28-76	7-23-76	0	
0 8355				10-19-74
0 8545				11-24-74
0 8250				7-1-73
8250 8260				11-1-73
8260 8350				8-15-75
0 8550	6-7-76 ^x	7-31-76 ^x	0	
0 8255				3-14-74
8255 8345				8-18-75
0 8555				10-11-74

* Indicates Major Milestones

x Indicates Change in Date From Previous Status Report Dated

4-1-76

CAROLINA POWER & LIGHT COMPANY
BWR CONSTRUCTION MILESTONES AND ACTIVITIES
FOR
BRUNSWICK UNIT 1

Schedule Dates

<u>I-J Numbers</u>	<u>Start</u>	<u>Complete</u>	<u>Percent Complete</u>	<u>Actual Completion Date</u>
0 8245				3-1-74
8245 8335				10-28-75
0 8560	12-15-75	5-21-76 ^x	75	
0 8270				12-1-73
8270 8360				9-20-75
0 8565	7-19-76 ^x	8-15-76 ^x	0	
0 8265				12-1-73
0 8365				8-20-75
0 8570	11-21-75 ^x	5-28-76 ^x	90	
8150 8285				10-6-75
0 8575	4-14-76 ^x	5-28-76 ^x	10	
0 8580	5-15-76 ^x	6-26-76 ^x	0	
0 8585	5-17-76 ^x	6-26-76 ^x	0	
0 8590				2-2-75
0 8595	7-18-76	8-16-76	0	
0 8610	6-7-76	6-28-76	0	
0 8280				8-1-71
8280 8605				3-18-73
8605 8615	5-21-76	7-1-76	0	
0 8905				11-1-72
8060 8145				2-15-71
8145 8910				11-1-75
8065 8915				9-24-72
8075 8920				11-1-73

x Indicates Change in Date From Previous Status Report Dated

4-1-76

TOTAL PROJECT CONSTRUCTION STATUS COMPLETION PERCENTAGE

91

Regulatory Docket File

ATTACHMENT B

Docket No. _____
Status Date 4/30/76

CAROLINA POWER & LIGHT COMPANY
PWR CONSTRUCTION MILESTONES AND ACTIVITIES
FOR
HARRIS UNIT 1

~~CONFIDENTIAL~~ 5-4-76

Schedule Dates

<u>I-J Numbers</u>	<u>Start</u>	<u>Complete</u>	<u>Percent Complete</u>	<u>Actual Completion Date</u>
*0 7005			100	1-21-74
*7005 7015			100	10-15-74
*7015 7050			100	3-1-76
*7050 7060	3-1-76	12-1-76 ^x	1	
*7060 7150	12-1-76 ^x	10-1-78		
*7150 7160	10-1-78	2-1-79		
*7160 7200	2-1-79	5-1-80		
*7200 7300	5-1-80	8-1-80		
*7300 7450	8-1-80	6-1-82		
*7450 7500	6-1-82	9-1-82		
*7500 7515	9-1-82	10-15-82		
*7515 7700	10-15-82	12-1-82		
*7700 7800	12-1-82	5-1-83		
*7800 7950	4-1-83	6-1-83		
*7950 7990	6-1-83	3-1-84		

* Indicates Major Milestones

x Indicates Change in Date From Previous Status Report Dated

4-1-76

Total Project Construction Status Completion Percentage Less Than 1%

Docket No. _____
Status Date 4/30/76

CAROLINA POWER & LIGHT COMPANY
PWR CONSTRUCTION MILESTONES AND ACTIVITIES
FOR
HARRIS UNIT 2

Schedule Dates

<u>I-J Numbers</u>	<u>Start</u>	<u>Complete</u>	<u>Percent Complete</u>	<u>Actual Completion Date</u>
*0 7005			100	1-21-74
*7005 7015			100	10-15-74
*7015 7050			100	3-1-76
*7050 7060	3-1-76	5-1-78	1	
*7060 7150	5-1-78	12-1-79		
*7150 7160	12-1-79	3-1-80		
*7160 7200	3-1-80	5-1-81		
*7200 7300	5-1-81	9-1-81		
*7300 7450	9-1-81	6-1-84		
*7450 7500	6-1-84	9-1-84		
*7500 7515	9-1-84	10-15-84		
*7515 7700	10-15-84	12-1-84		
*7700 7800	12-1-84	5-1-85		
*7800 7950	4-1-85	6-1-85		
*7950 7990	6-1-85	3-1-86		

* Indicates Major Milestones

x Indicates Change in Date From Previous Status Report Dated

4-1-76Total Project Construction Status Completion Percentage Less Than 1%

Docket No. _____
Status Date 4/30/76

CAROLINA POWER & LIGHT COMPANY
PWR CONSTRUCTION MILESTONES AND ACTIVITIES
FOR
HARRIS UNIT 4

Schedule Dates

<u>I-J Numbers</u>	<u>Start</u>	<u>Complete</u>	<u>Percent Complete</u>	<u>Actual Completion Date</u>
*0 7005			100	1-21-74
*7005 7015			100	10-15-78;
*7015 7050			100	3-1-76
*7050 7060	3-1-76	5-1-80	1	
*7060 7150	5-1-80	6-1-81		
*7150 7160	6-1-81	9-1-81		
*7160 7200	9-1-81	2-1-84		
*7200 7300	2-1-84	5-1-84		
*7300 7450	5-1-84	6-1-86		
*7450 7500	6-1-86	9-1-86		
*7500 7515	9-1-86	10-15-86		
*7515 7700	10-15-86	12-1-86		
*7700 7800	12-1-86	5-1-87		
*7800 7950	4-1-87	6-1-87		
*7950 7990	6-1-87	3-1-88		

* Indicates Major Milestones

x Indicates Change in Date From Previous Status Report Dated

4-1-76Total Project Construction Status Completion Percentage Less Than 1%

Docket No. _____
 Status Date 4/30/76

CAROLINA POWER & LIGHT COMPANY
 PWR CONSTRUCTION MILESTONES AND ACTIVITIES
 FOR
HARRIS UNIT 3

Schedule Dates

<u>I-J Numbers</u>	<u>Start</u>	<u>Complete</u>	<u>Percent Complete</u>	<u>Actual Completion Date</u>
*0 7005			100	1-21-74
*7005 7015			100	10-15-74
*7015 7050			100	3-1-76
*7050 7060	3-1-76	5-1-81	1	
*7060 7150	5-1-81	11-1-81		
*7150 7160	11-1-81	5-1-82		
*7160 7200	5-1-82	2-1-86		
*7200 7300	2-1-86	5-1-86		
*7300 7450	5-1-86	6-1-88		
*7450 7500	6-1-88	9-1-88		
*7500 7515	9-1-88	10-15-88		
*7515 7700	10-15-88	12-1-88		
*7700 7800	12-1-88	5-1-89		
*7800 7950	4-1-89	6-1-89		
*7950 7990	6-1-89	3-1-90		

* Indicates Major Milestones

x Indicates Change in Date From Previous Status Report Dated

4-1-76

Total Project Construction Status Completion Percentage Less Than 1%

