## TRANSMITTAL OF MEETING HANDOUT MATERIALS FOR IMMEDIATE PLACEMENT IN THE PUBLIC DOMAIN

This form is to be filled out (typed or hand-printed) by the person who announced the meeting (i.e., the person who issued the meeting notice). The completed form, and the attached copy of meeting handout materials, will be sent to the Document Control Desk on the same day of the meeting; under no circumstances will this be done later than the working day after the meeting.

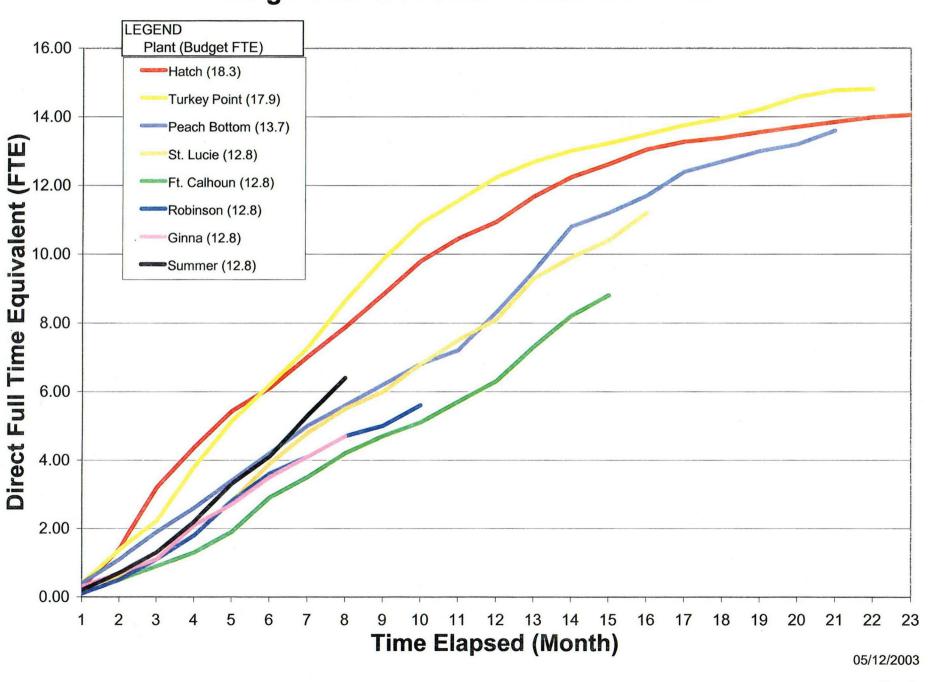
Do not include	e proprietary materials.													
05/16/2003	in the public domain as soon a	as pos	as/were handed out in this meeting, is/are to be placed sible. The minutes of the meeting will be issued in the rative details regarding this meeting:											
	Docket Number(s)	Project 690  NEI License Renewal												
	Plant/Facility Name													
	TAC Number(s) (if available)													
	Reference Meeting Notice	05/01/03												
	Purpose of Meeting (copy from meeting notice)	NRC LRSC - NEI Renewal Working Group meeting on												
		ren	newal applications, generic renewal activities, and											
		lim	iting the number of applications under review.											
	O ISSUED MEETING NOTICE		TITLE											
Stephen T. Hoffi	man f		Sr. Project Manager											
OFFICE														
NRR														
DIVISION			<del></del>											
DRIP														
BRANCH														
RLEP														
Distribution of this Docket File/Centr PUBLIC	s form and attachments: al File	•												

#### AGENDA NRC LICENSE RENEWAL MEETING WITH NEI MAY 16, 2003

I. NRC License Renewal Steering Committee and the NEI License Renewal Working Group

	A.	Status of applications	NEI Working Group	1:00 p.m 1:30 p.m.
		<ul> <li>(1) McGuire, 1 &amp; 2, and Catawba, 1 &amp; 2</li> <li>(2) Peach Bottom, 2 &amp; 3</li> <li>(3) St. Lucie, 1 &amp; 2</li> <li>(4) Fort Calhoun</li> <li>(5) H.B. Robinson, 2</li> <li>(6) R.E. Ginna</li> <li>(7) Virgil C. Summer</li> <li>(8) Dresden, 2 &amp; 3, and Quad Cities, 1 &amp; 2</li> </ul>		
	B.	NEI reorganization and project management	NEI	1:30 p.m 1:35 p.m.
	C.	Lessons learned and license renewal guidance development	NEI/NRC	1:35 p.m 2:00 p.m.
		<ol> <li>(1) Renewal application standardization</li> <li>(2) Update of industry guidance NEI 95-10</li> <li>(3) Interim staff guidance status</li> <li>(4) Application review cost comparisons</li> <li>(5) Generic Environmental Impact Statement update and environmental issues</li> </ol>		
	D.	License renewal interest	NRC	2:00 p.m 2:25 p.m.
		<ul><li>(1) Future renewal application submittals</li><li>(2) Limiting of renewal reviews</li></ul>		
	E.	Public participation	Members of the public	2:25 p.m 2:30 p.m.
	F.	Summary	NRC	2:30 p.m 2:35 p.m.
<u>Break</u>	(			2:35 p.m 2:50 p.m.
II. N	El an	d NRC staff discussions		
	A.	Limiting the number of applications under review by the NRC	NRC/NEI	2:50 p.m 3:55 p.m.
	B.	Public participation	Members of	3:55 p.m 4:00 p.m.
	C.	Adjourn	the public	4:00 p.m.

### **Single Site LR Review Cumulative FTE**



#### LR GEIS UPDATE PROJECT

Part 51 Rule Change Issued in 1996, Committed NRC to Update NUREG-1437, License Renewal Generic Environmental Impact Statement (LR GEIS), on 10-year Cycle

#### Effort Initiated in FY-2003

- Publish Notice of Intent to Update the GEIS and Conduct Scoping (Target: June 2003)
- Conduct scoping meetings in each region (Target: July 2003)
- Issue Draft EIS (Target: 2005)
- Issue Final EIS and rule change, if needed (Target: 2006)

#### Goals Include

- Preserve stability and enhance effectiveness in environmental review area
- Early and active stakeholder involvement
- Establish criteria to consider changes

**Projected Schedule of License Renewal Applications Through FY06** 

		Submit	FY02				FY03				FY04				FY05			FY06				
Slot	Plant		1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
FY01														***************************************						-		•
1	North Anna 1,2	May-01														T	T	T		T		T
2	Surry 1,2	May-01				1	100				1 1 1											
3	Catawba 1, 2	Jun-01																			1	
4	McGuire 1,2	Jun-01					44 10 47	2,00													1	1
5	Peach Bottom2,3	Jul-01	100		3.00	50.50																
Y02											17 78 16	1- 1-6							1		-	-
	St. Lucie 1,2	Nov-01								t-,		I		T		T	T	T		T	T	
2	Fort Calhoun	Jan-02														1						
3	Robinson 2	Jun-02								1												$\vdash$
	Ginna	Aug-02														1						1
	Summer	Aug-02					1			1												
Y03																						_
	Dresden 2,3	Jan-03			T									1 125							T	T
	Quad Cities 1,2	Jan-03					13.7			100											1	$\top$
	Farley 1,2	Sep-03		- 2)																	1	
	ANO-2	Sep-03																			1	
Y04			1			1000																
	Nine Mile Pt. 1,2	Oct-03						T														Т
	D.C. Cook 1,2	Nov-03	1									10000								1	1	T
	Browns Ferry 1,2,3	Dec-03					1											N CONTRACT			1	1
	Millstone 2,3	Jan-04													60.100							1
	Unannounced 1,2	Feb-04			1		1	1							98.383							+
	Beaver Valley 1,2	Sep-04						1												44-5100		
Y05		a in the						-	-	-				-		in principality		ned Geographical				
	Unannounced 1	Oct-04		T	T	1	1	T	T		<b> </b>	T	T	T								
	Brunswick 1,2	Dec-04				1					1						la Sakka					
	Davis-Besse	Dec-04	Mar Sa																			a same
	Pilgrim 1	Dec-04						1	1													
	Unannounced 1	2Q																				
	Entergy Plant	Jul-05						1	1						100		and Edinger Man					
Y06	,		1				1											Entras value (CO)		a hoaldsall		
	Projected	Oct-05		T	T	T		1	T	Г		T	T	T		T	T	T				11000
	Projected	Nov-05	1	1	1	1		1-		<b>†</b>		+		_		-	+					
	Entergy Plant	Dec-05		1	1			1				1	-			_	1					
	Unannounced 1	Mar-06		1				1	1			1				1	1	1				
	Susquehanna 1,2	4Q				$\vdash$		1	1	<b> </b>		1		1	_	1	+-	+	1		tementalii	30000
	Entergy Plant	Jul-06						1	1				1					1		1		

Application under review - NO HEARING (22 months)

Application under review - Opportunity for HEARING PENDING (30 months)

Application under review - Opportunity for HEARING GRANTED (30 months)

Planned Applications - Schedule NO HEARING (22 months)

Changes since Feb. 12, 2003 meeting:

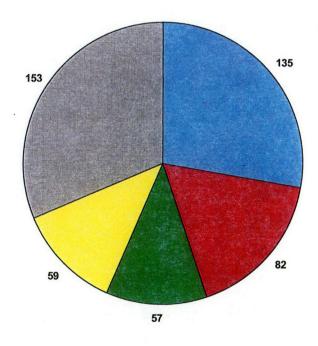
- Susquehanna submittal changed from 2QFY05 to 4QFY06 eliminating Projected Jan-06.
- 2. Unannounced1 Jun-05 changed to Entergy Plant Jul-05.
- 3. Projected Dec-05 changed to Entergy Plant Dec-05.
- 4. Removed Projected Feb-06 to add Entergy Plant Jul-06.

5. Dresden and Quad Cities changed to 22 month schedule. Date: May 14, 2003

## LRA Review Resources

- FY 2004 Resources Impacted by Unanticipated Reactive Efforts
  - 486 Direct FTE
- Four Major Programs ~ 67%
  - Reactor Oversight Program (Baseline and Reactives)
  - Licensing
  - License Renewals (All applications)
  - New Reactor Licensing (Pre-application Reviews; Early Site Permits; Design Certifications; Combined License)
- Options to Fund Reactive Efforts
  - Reduce "Other" Program Resources
    - Rulemaking ~ 50%
    - Topical Reports ~ 50%
    - Process Improvements ~ 50%
  - Reduce LRA Resources
    - Limit Number of Applications Under Review to Eight

# NRR Program Resources (FTE)



■ Licensing ■ License Renewal ■ Rx Oversight Program ■ New Reactors ■ Others

#### Others Include:

Rulemaking/Risk-Informed Initiatives
Topical Reports
Events/Operating Experience
Training/Development
Industry Interface & Issue Resolution
Vulnerability Assessment
Research & Test Reactors
Process Improvement
International Activities

Projected Schedule of License Renewal Applications Through FY06 with Capping at 8 Applications

<b>大型声</b>					FY02			167		FY03					Y04	5075		FY05				F	Y06	
Slot	Plant	Planned Submit		Delay mons.	10	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
FY01											1	1.~	1		100	1.5	+	1	104	1.0	1.~	1-4	100	1.0
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2	Surry 1,2	May-01												A Roman	7 21 21			3 34 7						7
3	Catawba 1, 2	Jun-01										N Control												
4	McGuire 1,2	Jun-01												1925			200			To assent			A 720 (1)	
5	Peach Bottom2,3	Jul-01											1 4 7 5			9 1 1 1 1 1 1	1 1 1 1 L					A STATE OF THE STA		
FY02																	1						ST STATE	
1	St. Lucie 1,2	Nov-01						TAOT:					National V	4 4 4	100		A SEE LEE		3 Mar		1	# 40m. of	a contract	7 502
2	Fort Calhoun	Jan-02																						
3	Robinson 2	Jun-02			A SEC		医砂罐										1 2 2 7 7	N A CHICAGO				100		1 15 2 3 3
4	Ginna	Aug-02			446.4						9,51						127	a Paul					1 900	
5	Summer	Aug-02									5 5 5 5		A Tree					1 1 6 6 6	374 -	8 (4 2 3 2 3		9		
FY03									The Wall				The state of the s		and the second							THE PERSON NAMED IN		
1	Dresden 2,3	Jan-03			- Maria										Tax 1			1.55				100	7 674	A PARTY
2	Quad Cities 1,2	Jan-03			The state of																	A LOW TO		
3	Farley 1,2	Sep-03			pint.		N ALC:	S Three	1111												1000	2 3 287 6		7 200
4	ANO-2	Sep-03						100			of States	1974												7 87-1
FY04						_	1												The second secon					
1	Nine Mile Pt. 1,2	Oct-03	Dec-03	2		100	a Charles	1	1 2 3 6 5	n viin			11											# detail
2	D.C. Cook 1,2	Nov-03	May-04	6	673.44	DEV.			y Marin			1		111	10						111	111		
3	Browns Ferry 1,2,3		Jul-04	7					1	A 4.1.13	The Str			1111	111	N					111	111		5
4	Millstone 2,3		Jul-04	6		a Spile and	N 59-07-2-0			A B AG					1						1	111	N	19 22 34 6
5	Unannounced 1,2	Feb-04	Nov-04	9		60.5	0.00	S Karal I		1	1000	12.14				111						111	111	111
6	Beaver Valley 1,2	Sep-04	Nov-04	2		127		1,412		Z Total														17
FY05																	-	Cal Ministry Control	to the substitution	AND REAL PROPERTY.			all constants to	
1	Unannounced 1	Oct-04	Jul-05	9	1.1.2.5			2017						3 12 V 15			1111		1111					
2	Brunswick 1,2	Dec-04	Jul-05	7		Fig. T. Wa				1	200	ger en g			frage of		1	TITE	1111					
3	Davis-Besse	Dec-04	Oct-05	10		2 12 7 14				<b>第</b> 表示 表	n es la				E Feet			111						
4	Pilgrim 1	Dec-04	Mar-06	15		13.4.37	1920年							AF . 35-		1000	100		111	111	111	W		100
5	Unannounced 1	2Q	May-06	16	A TOWN	1	2											177		111	111	111	N	
6	Unannounced 1		May-06	11													1040			111	111	111		1
FY06								-						The series						ALE BY	a made	A B B		
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5			Aug-07	17					100													1	THE	111
		4Q	Jan-08	18					1					100								1	1000	1

Application under review - NO HEARING (22 months)

Application under review - Opportunity for HEARING PENDING (30 months)

Application under review - Opportunity for HEARING GRANTED (30 months)

Planned Applications - Schedule NO HEARING (22 months)

8 Cap - Delay of Submittal

8 Cap - Delay of Completion Changes:
Reflection of 8 cap.

Date: May 1, 2003

ate. May 1, 2003