

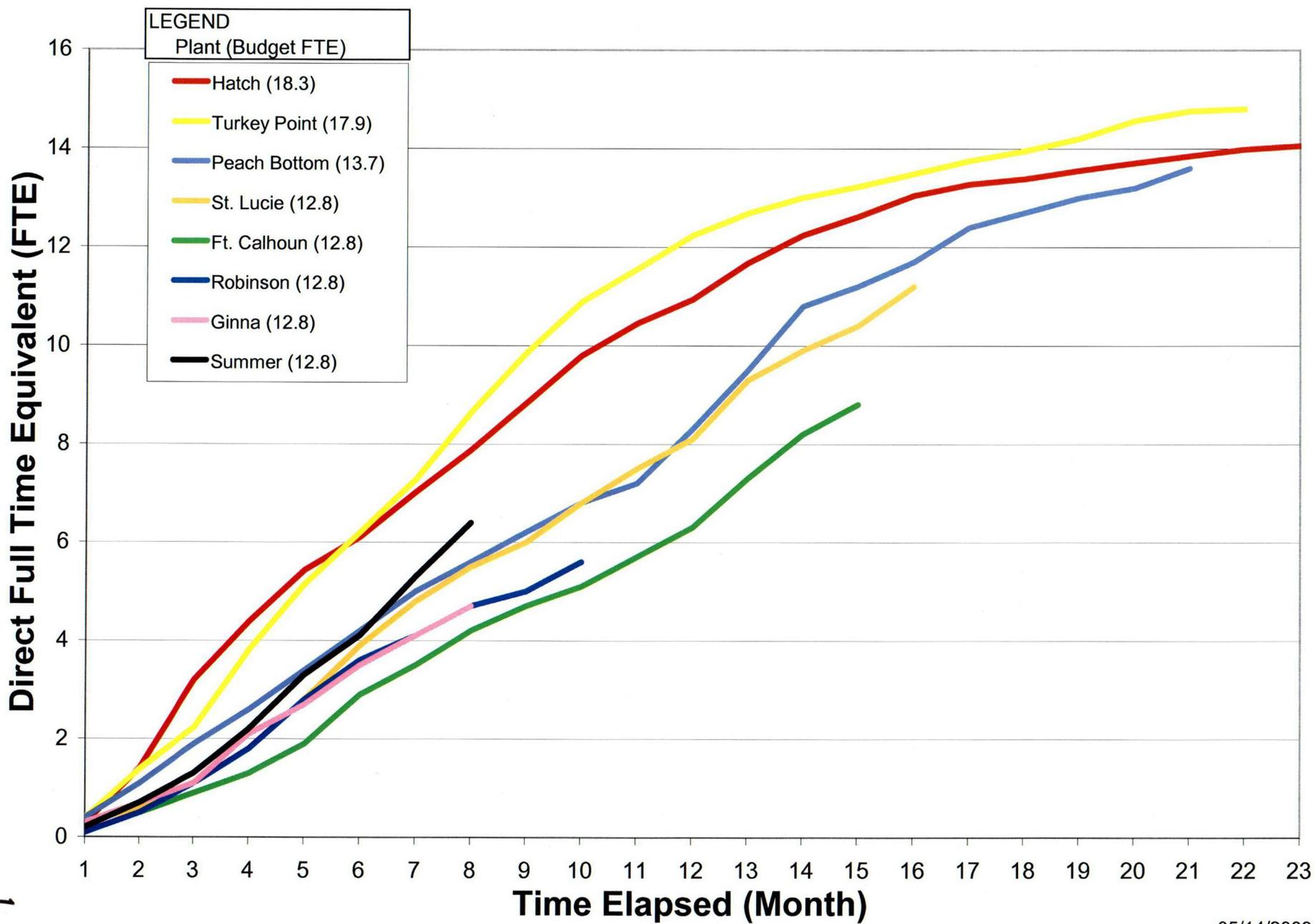
**AGENDA
NRC LICENSE RENEWAL MEETING WITH NEI
MAY 16, 2003**

- 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 style="list-style-type: none"> (1) McGuire, 1 & 2, and Catawba, 1 & 2 (2) Peach Bottom, 2 & 3 (3) St. Lucie, 1 & 2 (4) Fort Calhoun (5) H.B. Robinson, 2 (6) R.E. Ginna (7) Virgil C. Summer (8) Dresden, 2 & 3, and Quad Cities, 1 & 2 | | |
| 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. |
| <ul style="list-style-type: none"> (1) Renewal application standardization (2) Update of industry guidance NEI 95-10 (3) Interim staff guidance status (4) Application review cost comparisons (5) Generic Environmental Impact Statement update and environmental issues | | |
| D. License renewal interest | NRC | 2:00 p.m. - 2:25 p.m. |
| <ul style="list-style-type: none"> (1) Future renewal application submittals (2) Limiting of renewal reviews | | |
| 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. |
| Break | | 2:35 p.m. - 2:50 p.m. |

II. NEI and 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 the public | 3:55 p.m. - 4:00 p.m. |
| C. Adjourn | | 4:00 p.m. |

Single Site LR Review Cumulative FTE



1

COJ

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

Slot	Plant	Submit	FY02				FY03				FY04				FY05				FY06			
			1Q	2Q	3Q	4Q																
FY01																						
1	North Anna 1,2	May-01	■	■	■	■	■	■	■	■												
2	Surry 1,2	May-01	■	■	■	■	■	■	■	■												
3	Catawba 1, 2	Jun-01	■	■	■	■	■	■	■	■	■	■	■	■								
4	McGuire 1,2	Jun-01	■	■	■	■	■	■	■	■	■	■	■	■								
5	Peach Bottom 2,3	Jul-01	■	■	■	■	■	■	■	■												
FY02																						
1	St. Lucie 1,2	Nov-01	■	■	■	■	■	■	■	■												
2	Fort Calhoun	Jan-02		■	■	■	■	■	■	■	■	■	■	■								
3	Robinson 2	Jun-02		■	■	■	■	■	■	■	■	■	■	■								
4	GINNA	Aug-02		■	■	■	■	■	■	■	■	■	■	■								
5	Summer	Aug-02		■	■	■	■	■	■	■	■	■	■	■								
FY03																						
1	Dresden 2,3	Jan-03					■	■	■	■	■	■	■	■	■	■	■	■				
2	Quad Cities 1,2	Jan-03					■	■	■	■	■	■	■	■	■	■	■	■				
3	Farley 1,2	Sep-03									■	■	■	■	■	■	■	■				
4	ANO-2	Sep-03									■	■	■	■	■	■	■	■				
FY04																						
1	Nine Mile Pt. 1,2	Oct-03									■	■	■	■	■	■	■	■	■	■	■	■
2	D.C. Cook 1,2	Nov-03									■	■	■	■	■	■	■	■	■	■	■	■
3	Browns Ferry 1,2,3	Dec-03									■	■	■	■	■	■	■	■	■	■	■	■
4	Millstone 2,3	Jan-04									■	■	■	■	■	■	■	■	■	■	■	■
5	Unannounced 1,2	Feb-04									■	■	■	■	■	■	■	■	■	■	■	■
6	Beaver Valley 1,2	Sep-04									■	■	■	■	■	■	■	■	■	■	■	■
FY05																						
1	Unannounced 1	Oct-04													■	■	■	■	■	■	■	■
2	Brunswick 1,2	Dec-04													■	■	■	■	■	■	■	■
3	Davis-Besse	Dec-04													■	■	■	■	■	■	■	■
4	Pilgrim 1	Dec-04													■	■	■	■	■	■	■	■
5	Unannounced 1	2Q													■	■	■	■	■	■	■	■
6	Entergy Plant	Jul-05													■	■	■	■	■	■	■	■
FY06																						
1	Projected	Oct-05																	■	■	■	■
2	Projected	Nov-05																	■	■	■	■
3	Entergy Plant	Dec-05																	■	■	■	■
4	Unannounced 1	Mar-06																	■	■	■	■
5	Susquehanna 1,2	4Q																	■	■	■	■
6	Entergy Plant	Jul-06																	■	■	■	■

Changes since Feb. 12, 2003 meeting:

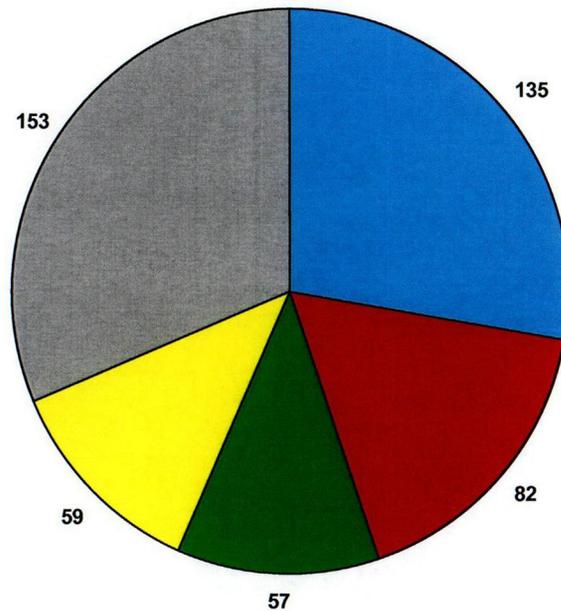
1. Susquehanna submittal changed from 2QFY05 to 4QFY06 eliminating Projected Jan-06.
 2. Unannounced1 Jun-05 changed to Entergy Plant Jul-05.
 3. Projected Dec-05 changed to Entergy Plant Dec-05.
 4. Removed Projected Feb-06 to add Entergy Plant Jul-06.
 5. Dresden and Quad Cities changed to 22 month schedule.
- Date: May 14, 2003**

-  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)

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)



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

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

5 May 03

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

Slot	Plant	Planned Submit	Start Review	Delay mons.	FY02				FY03				FY04				FY05				FY06			
					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			[Dark Blue]				[Light Blue]															
2	Surry 1,2	May-01			[Dark Blue]				[Light Blue]															
3	Catawba 1, 2	Jun-01			[Dark Blue]				[Light Blue]															
4	McGuire 1,2	Jun-01			[Dark Blue]				[Light Blue]															
5	Peach Bottom 2,3	Jul-01			[Dark Blue]				[Light Blue]															
FY02																								
1	St. Lucie 1,2	Nov-01			[Dark Blue]				[Light Blue]															
2	Fort Calhoun	Jan-02			[Dark Blue]				[Light Blue]															
3	Robinson 2	Jun-02			[Dark Blue]				[Light Blue]															
4	Ginna	Aug-02			[Dark Blue]				[Light Blue]															
5	Summer	Aug-02			[Dark Blue]				[Light Blue]															
FY03																								
1	Dresden 2,3	Jan-03			[Dark Blue]				[Light Blue]				[Light Blue]											
2	Quad Cities 1,2	Jan-03			[Dark Blue]				[Light Blue]				[Light Blue]											
3	Farley 1,2	Sep-03			[Dark Blue]				[Light Blue]				[Light Blue]											
4	ANO-2	Sep-03			[Dark Blue]				[Light Blue]				[Light Blue]											
FY04																								
1	Nine Mile Pt. 1,2	Oct-03	Dec-03	2	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
2	D.C. Cook 1,2	Nov-03	May-04	6	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
3	Browns Ferry 1,2,3	Dec-03	Jul-04	7	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
4	Millstone 2,3	Jan-04	Jul-04	6	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
5	Unannounced 1,2	Feb-04	Nov-04	9	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
6	Beaver Valley 1,2	Sep-04	Nov-04	2	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
FY05																								
1	Unannounced 1	Oct-04	Jul-05	9	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
2	Brunswick 1,2	Dec-04	Jul-05	7	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
3	Davis-Besse	Dec-04	Oct-05	10	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
4	Pilgrim 1	Dec-04	Mar-06	15	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
5	Unannounced 1	2Q	May-06	16	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
6	Unannounced 1	Jun-05	May-06	11	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
FY06																								
1	Projected	Oct-05	Sep-06	11	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
2	Projected	Nov-05	Sep-06	10	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
3	Projected	Dec-05	Jun-07	18	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
4	Projected	Jan-06	Jun-07	17	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
5	Unannounced 1	Mar-06	Aug-07	17	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							
6	Susquehanna 1,2	4Q	Jan-08	18	[Dark Blue]				[Light Blue]				[Light Blue]				[Light Blue]							

-  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