

Appendix 14A. Tables

Table 14-1. Preoperational and Startup Test Schedule

	Unit 1	Unit 2
Begin Preoperational Testing	Aug. 1, 1976	May 1, 1978
Begin Hot Functional Testing	May 15, 1980	June 1, 1981
Initial Fuel Loading	Jan. 28, 1981	Mar. 4, 1983
Moveable Incore Detector Functional Test		
Incore Thermocouple Functional Test		
Incore Thermocouple and RTD Cross-Calibration		
Rod Position Indication Alignment		
Rod Cluster Control Assembly Drop Time Test		
Rod Control System Alignment Test		
Full-Length Rod Drive Mechanism Timing Test		
Reactor Coolant System Flow Test		
Reactor Coolant System Flow Coastdown Test		
RTD Bypass Flow Verification		
Reactor Protection System Trip Circuits Test		
Initial Criticality	Aug. 8, 1981	May 8, 1983
Begin Low Power Testing	Aug. 8, 1981	May 8, 1983
Begin Power Ascension Testing	Sept. 11, 1981	May 20, 1983
Commercial Operation	Dec. 1, 1981	March 1, 1984

Table 14-2. Power Ascension Test Program

Test	0%	>10% ⁴	30%	50%	75%	90%	100%
Zero Power Physics Test	<u>X</u>						
Rod Control Cluster at Power Test			X				
Pressurizer Pressure & Level Control System Test			X				
Radiation Shielding Survey	<u>X</u>		<u>X</u>	<u>X</u>	<u>X</u>		X
Nuclear Instrumentation Initial Calibration			<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	X
Unit Load Transient Test			X		X	X	
Effluent Radiation Monitor Test				X			
Power Coefficient & Power Defect Measurement ⁴			<u>X</u>	<u>X</u>	<u>X</u>		X
Below Bank Rod Test				<u>X</u>			
Pseudo Rod Ejection Test ⁴			<u>X</u>				
Incore & Nuclear Instrumentation Systems Detector Correlation					<u>X</u>		
Unit Load Steady State	X		X	X	X	X	X
Unit Loss of Electrical Load Test				X			X
Turbine Trip Test							X
Dynamic Rod Drop Test ⁴				X			
Core Power Distribution	<u>X</u>		<u>X</u>	<u>X</u>	<u>X</u>	<u>X</u>	X
Loss of Offsite Power Test		X					
Shutdown from Outside Control Room Test		X					

Note:

1. Δ Generator Load
2. k - Indicates test to be performed
3. X - Indicates test the successful completion of which is a pre-requisite for increasing power to the next testing plateau. Otherwise, a safety analysis will be performed for any discrepancies prior to the power increase.
4. Test to performed on Unit 1 only.

Table 14-3. Deleted Per 2009 Update