

Table 4.1-1 (CONTINUED)

<u>Channel Description</u>	<u>Check</u>	<u>Test</u>	<u>Calibrate</u>	<u>Remarks</u>
60. Core Exit Thermocouples	MO	NA	18 months(1)	(1)A one-time extension of the calibration frequency to a maximum of 24 months is allowed for Oconee Unit 2 during operating cycle 16.
61. Subcooling Monitor	MO	18 months(1)	18 months(1)	(1)A one-time extension of the channel test and calibration frequency to a maximum of 24 months is allowed for Oconee Unit 2 during operating cycle 16.
62. Main Steam Header Pressure and MSLB detection (analog) channels	ES	QU(1)	18 months	(1) Testing will be performed every 18 months until modifications are implemented to allow for quarterly testing.
63. Feedwater isolation circuitry (digital) channels and manual pushbutton	NA	18 months	NA	

ES - Each Shift	QU - Quarterly
DA - Daily	AN - Annually
WE - Weekly	PS - Prior to startup, if not performed previous week
MO - Monthly	NA - Not Applicable
	STB - STAGGERED TEST BASIS

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Table 4.1-2
MINIMUM EQUIPMENT TEST FREQUENCY

	<u>Item</u>	<u>Test</u>	<u>Frequency</u>
1.	Control Rod Movement ⁽¹⁾	Movement of Each Rod	Monthly
2.	Pressurizer Safety Valves	Setpoint	18 months ⁽⁴⁾
3.	Main Steam Safety Valves	Setpoint	18 months ⁽⁴⁾
4.	Refueling System Interlocks ⁽⁵⁾	Functional	Prior to Refueling
5.	Main Steam Stop Valves ⁽¹⁾	Movement of Each Stop Valve	Monthly
6.	Reactor Coolant System ⁽²⁾ Leakage	Evaluate	Daily
7.	Emergency Condenser ⁽⁶⁾ Circulating Water System Test	Functional	18 months
8.	High Pressure Service Water Pumps and Power Supplies	Functional	Monthly
9.	Spent Fuel Cooling System	Functional	Prior to Refueling
10.	High Pressure and Low ⁽³⁾ Pressure Injection System	Vent Pump Casings	Monthly and Prior to Testing
11.	Emergency Feedwater Pump Automatic Start and Automatic Valve Actuation Feature	Functional	18 months
12.	MSLB Feedwater Isolation ⁽⁷⁾ Feature	Functional	18 months
13.	Essential Siphon Vacuum ⁽⁸⁾ System Test	Functional	Quarterly

Oconee 1, 2, and 3

4.1-9

Amendment No. (Unit 1)
 Amendment No. (Unit 2)
 Amendment No. (Unit 3)

DUKE ENERGY CORPORATION

OCONEE NUCLEAR STATION

ATTACHMENT 3

TECHNICAL SPECIFICATIONS

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Table 4.1-1 (CONTINUED)

<u>Channel Description</u>	<u>Check</u>	<u>Test</u>	<u>Calibrate</u>	<u>Remarks</u>
60. Core Exit Thermocouples	MO	NA	18 months(1)	(1) A one-time extension of the calibration frequency to a maximum of 24 months is allowed for Oconee Unit 2 during operating cycle 16.
61. Subcooling Monitors	MO	18 months(1)	18 months(1)	(1) A one-time extension of the channel test and calibration frequency to a maximum of 24 months is allowed for Oconee Unit 2 during operating cycle 16.

ES - Each Shift
 DA - Daily
 WE - Weekly
 MO - Monthly

QU - Quarterly
 AN - Annually
 PS - Prior to startup, if not performed previous week
 NA - Not Applicable
 STB - STAGGERED TEST BASIS

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62. Main Steam Header Pressure and MSLB detection (analog) channels	ES	QU(1)	18 months	(1) Testing will be performed every 18 months until modifications are implemented to allow for quarterly testing.
63. Feedwater isolation circuitry (digital) channels and manual pushbutton	NA	18 months	NA	

Table 4.1-2
MINIMUM EQUIPMENT TEST FREQUENCY

<u>Item</u>	<u>Test</u>	<u>Frequency</u>
1. Control Rod Movement ⁽¹⁾	Movement of Each Rod	Monthly
2. Pressurizer Safety Valves	Setpoint	18 months ⁽⁴⁾
3. Main Steam Safety Valves	Setpoint	18 months ⁽⁴⁾
4. Refueling System Interlocks ⁽⁵⁾	Functional	Prior to Refueling
5. Main Steam Stop Valves ⁽¹⁾	Movement of Each Stop Valve	Monthly
6. Reactor Coolant System ⁽²⁾ Leakage	Evaluate	Daily
7. Emergency Condenser ⁽⁶⁾ Circulating Water System Test	Functional	18 months
8. High Pressure Service Water Pumps and Power Supplies	Functional	Monthly
9. Spent Fuel Cooling System	Functional	Prior to Refueling
10. High Pressure and Low ⁽³⁾ Pressure Injection System	Vent Pump Casings	Monthly and Prior to Testing
11. Emergency Feedwater Pump Automatic Start and Automatic Valve Actuation Feature	Functional	18 months
12. (Reserved) <i>MSLB Feedwater Isolation Feature</i> ⁽⁷⁾	Functional	18 months
13. Essential Siphon Vacuum ⁽⁸⁾ System Test	Functional	Quarterly