

ATTACHMENT 3 TO PLA-5007

TECHNICAL SPECIFICATIONS MARK-UPS

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PDR ADDCK 05000387  
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is  $\geq 20$  gallons for DG A-D and  $\geq 4.25$  gallons for DG E.

SURVEILLANCE REQUIREMENTS (continued)

SURVEILLANCE	FREQUENCY
SR 3.8.1.4 Verify each engine mounted day tank fuel oil level <del>is <math>\geq 325</math> gallons for each DG.</del>	31 days
SR 3.8.1.5 Check for and remove accumulated water from each engine mounted day tank.	31 days
SR 3.8.1.6 Verify the fuel oil transfer system operates to automatically transfer fuel oil from the storage tanks to each engine mounted tank.	31 days
SR 3.8.1.7 -----NOTES----- 1. All DG starts may be preceded by an engine prelube period. 2. A single test at the specified Frequency will satisfy this Surveillance for both units. ----- Verify each DG starts from standby condition and achieves, in $\leq 10$ seconds, voltage $\geq 3793$ V and frequency $\geq 58.8$ , and after steady state conditions are reached, maintains voltage $\geq 3793$ V and $\leq 4400$ V and frequency $\geq 58.8$ Hz and $\leq 61.2$ Hz.	31 days
SR 3.8.1.8 -----NOTE----- The automatic transfer of the unit power supply shall not be performed in MODE 1 or 2. ----- Verify automatic and manual transfer of unit power supply from the normal offsite circuit to the alternate offsite circuit.	24 months

(continued)

is  $\geq$  325 gallons for DGA-D and  $\geq$  425 gallons for DG E

SURVEILLANCE REQUIREMENTS (continued)

SURVEILLANCE		FREQUENCY
SR 3.8.1.4	Verify each engine mounted day tank fuel oil level <del>is <math>\geq</math> 325 gallons for each DG.</del>	31 days
SR 3.8.1.5	Check for and remove accumulated water from each engine mounted day tank.	31 days
SR 3.8.1.6	Verify the fuel oil transfer system operates to automatically transfer fuel oil from the storage tanks to each engine mounted tank.	31 days
SR 3.8.1.7	<p>-----NOTES-----</p> <ol style="list-style-type: none"> <li>All DG starts may be preceded by an engine prelube period.</li> <li>A single test at the specified Frequency will satisfy this Surveillance for both units.</li> </ol> <p>-----</p> <p>Verify each DG starts from standby condition and achieves, in <math>\leq</math> 10 seconds, voltage <math>\geq</math> 3793 V and frequency <math>\geq</math> 58.8, and after steady state conditions are reached, maintains voltage <math>\geq</math> 3793 V and <math>\leq</math> 4400 V and frequency <math>\geq</math> 58.8 Hz and <math>\leq</math> 61.2 Hz.</p>	31 days
SR 3.8.1.8	<p>-----NOTE-----</p> <p>The automatic transfer of unit power supply shall not be performed in MODE 1 or 2.</p> <p>-----</p> <p>Verify automatic and manual transfer of unit power supply from the normal offsite circuit to the alternate offsite circuit.</p>	24 months

(continued)

ATTACHMENT 4 TO PLA-5007

TECHNICAL SPECIFICATIONS CAMERA READY

SURVEILLANCE REQUIREMENTS (continued)

SURVEILLANCE	FREQUENCY
SR 3.8.1.4    Verify each engine mounted day tank fuel oil level is $\geq 420$ gallons for DG A-D and $\geq 425$ gallons for DG E.	31 days
SR 3.8.1.5    Check for and remove accumulated water from each engine mounted day tank.	31 days
SR 3.8.1.6    Verify the fuel oil transfer system operates to automatically transfer fuel oil from the storage tanks to each engine mounted tank.	31 days
SR 3.8.1.7    -----NOTES----- 1. All DG starts may be preceded by an engine prelube period.  2. A single test at the specified Frequency will satisfy this Surveillance for both units. -----  Verify each DG starts from standby condition and achieves, in $\leq 10$ seconds, voltage $\geq 3793$ V and frequency $\geq 58.8$ , and after steady state conditions are reached, maintains voltage $\geq 3793$ V and $\leq 4400$ V and frequency $\geq 58.8$ Hz and $\leq 61.2$ Hz.	31 days
SR 3.8.1.8    -----NOTE----- The automatic transfer of the unit power supply shall not be performed in MODE 1 or 2. -----  Verify automatic and manual transfer of unit power supply from the normal offsite circuit to the alternate offsite circuit.	24 months

(continued)

SURVEILLANCE REQUIREMENTS

SURVEILLANCE		FREQUENCY
SR 3.8.1.4	Verify each engine mounted day tank fuel oil level is $\geq 420$ gallons for DG A-D and $\geq 425$ gallons for DG E.	31 days
SR 3.8.1.5	Check for and remove accumulated water from each engine mounted day tank.	31 days
SR 3.8.1.6	Verify the fuel oil transfer system operates to automatically transfer fuel oil from the storage tanks to each engine mounted tank.	31 days
SR 3.8.1.7	<p>-----NOTES-----</p> <ol style="list-style-type: none"> <li>1. All DG starts may be preceded by an engine prelube period.</li> <li>2. A single test at the specified Frequency will satisfy this Surveillance for both units.</li> </ol> <p>-----</p> <p>Verify each DG starts from standby condition and achieves, in <math>\leq 10</math> seconds, voltage <math>\geq 3793</math> V and frequency <math>\geq 58.8</math>, and after steady state conditions are reached, maintains voltage <math>\geq 3793</math> V and <math>\leq 4400</math> V and frequency <math>\geq 58.8</math> Hz and <math>\leq 61.2</math> Hz.</p>	31 days
SR 3.8.1.8	<p>-----NOTE-----</p> <p>The automatic transfer of unit power supply shall not be performed in MODE 1 or 2.</p> <p>-----</p> <p>Verify automatic and manual transfer of unit power supply from the normal offsite circuit to the alternate offsite circuit.</p>	24 months

(continued)