

3.8 ELECTRICAL POWER SYSTEMS

3.8.3 Diesel Fuel Oil, Lube Oil, Starting Air, and Turbocharger Air Assist

LCO 3.8.3 The stored diesel fuel oil, lube oil, starting air, and turbocharger air assist subsystems shall be within limits for each required diesel generator (DG). The fuel level for the stored diesel fuel oil shall be within the following limits:

- a. Combined storage of  $\geq 79,000$  gal for two units in MODES 1, 2, 3, and 4; or
- b. Combined storage of
  - 1.  $\geq 41,000$  gal for one unit (if any) in MODES 1, 2, 3, and 4; and
  - 2.  $\geq 31,000$  gal for each unit in MODES 5 and 6.

-----NOTE-----

The performance of diesel fuel oil tank cleaning requires one fuel oil storage tank to be removed from service to be drained and cleaned. During this time, the fuel oil storage requirement for one unit operation in MODES 1, 2, 3, and 4 and one unit operation in MODE 6 with at least 23 feet of water above the reactor vessel flange or with the reactor vessel defueled is  $\geq 41,000$  gallons. The tank being cleaned may be inoperable for up to 10 days. For the duration of the tank cleaning, temporary onsite fuel oil storage of  $\geq 25,000$  gallons will be maintained. Prior to removal of a tank from service, the offsite circuits required by LCO 3.8.1 or 3.8.2 will be verified to be OPERABLE.

APPLICABILITY: When associated DG(s) is required to be OPERABLE.

ACTIONS

-----NOTE-----  
Separate Condition entry is allowed for each DG or fuel oil storage tank, except for Condition A.  
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CONDITION	REQUIRED ACTION	COMPLETION TIME
A. Combined fuel level in storage tanks not within limits.	A.1.1 Verify combined fuel oil level $\geq$ 36,000 gallons for each unit operating in MODES 1, 2, 3, or 4,  <u>AND</u>	Immediately
	A.1.2 Verify combined fuel oil level $\geq$ 27,000 gallons for each unit operating in MODES 5 or 6.  <u>AND</u>	Immediately
	A.2 Restore fuel oil level to within limits.	48 hours
B. Both units in MODE 1, 2, 3, or 4 with lube oil inventory < 650 gal and > 610 gal.  <u>OR</u> One unit in MODE 1, 2, 3, or 4 and one unit in MODE 5 or 6 with lube oil inventory < 590 gal and > 520 gal.	B.1 Restore lube oil inventory to within limits.	48 hours
C. One or more fuel oil storage tanks with stored fuel oil total particulates not within limit.	C.1 Restore fuel oil total particulates within limits.	7 days
D. One or more fuel oil storage tanks with new fuel oil properties not within limits.	D.1 Restore stored fuel oil properties to within limits.	30 days
E. One or more DGs with both starting air receiver pressures < 180 psig and $\geq$ 150 psig.	E.1 Restore one starting air receiver pressure per DG to $\geq$ 180 psig.	48 hours

(continued)