

ATTACHMENT

PROPOSED LICENSE AMENDMENTS:

EMERGENCY DIESEL GENERATORS;
CHANGE TO TESTING REQUIREMENTS PER GL 93-05 AND 94-01

PROPOSED TECHNICAL SPECIFICATIONS PAGES

3/4 8-2
3/4 8-3

INSERTS A, B and C for TS pages 3/4 8-2 and 3/4 8-3

NOTE: Pages 3/4 8-2 and 3/4 8-3 are provided for information only, with the changes made only to INSERTS A and C.

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ELECTRICAL POWER SYSTEMS

LIMITING CONDITION FOR OPERATION (Continued)

APPLICABILITY: MODES 1, 2, 3, and 4.

ACTION:

- a. With one of two startup transformers or an associated circuit inoperable, demonstrate the OPERABILITY of the other startup transformer and its associated circuits by performing Surveillance Requirement 4.8.1.1.1.a within 1 hour and at least once per 8 hours thereafter. Notify the NRC within 24 hours of declaring the transformer inoperable. ~~If any of the required diesel generators have not been successfully tested within the past 24 hours, demonstrate their OPERABILITY by performing Surveillance Requirement 4.8.1.1.2.a.4 for each such diesel generator, separately, within 24 hours, unless the diesel generator is already operating.~~ If the inoperable startup transformer is the associated startup transformer and became inoperable while the unit is in MODE 1, reduce THERMAL POWER to < 30% RATED THERMAL POWER within 24 hours, or restore the inoperable startup transformer and associated circuits to OPERABLE status within the next 48 hours or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours. If THERMAL POWER is reduced to < 30% RATED THERMAL POWER within 24 hours or if the inoperable startup transformer is associated with the opposite unit restore the startup transformer and its associated circuits to OPERABLE status within 30 days of the loss of OPERABILITY, or be in at least HOT STANDBY within the next 12 hours and in COLD SHUTDOWN within the following 30 hours. If the inoperable startup transformer is the associated startup transformer and became inoperable while the unit was in MODE 2, 3, or 4 restore the startup transformer and its associated circuits to OPERABLE status within 24 hours or be in at least HOT STANDBY within 6 hours and in COLD SHUTDOWN within the following 30 hours. This ACTION applies to both units simultaneously.
- b. With one of the required diesel generators inoperable, demonstrate the OPERABILITY of the above required startup transformers and their associated circuits by performing Surveillance Requirement 4.8.1.1.1.a within 1 hour and at least once per 8 hours thereafter. ~~If the diesel generator became inoperable due to any cause other than preplanned preventative maintenance or testing, demonstrate the OPERABILITY of the remaining required diesel generators by performing Surveillance Requirement 4.8.1.1.2.a.4 within 24 hours*.~~ Restore the inoperable diesel generator to OPERABLE status within 72 hours or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.
- c. With one startup transformer and one of the required diesel generators inoperable, demonstrate the OPERABILITY of the remaining A.C. sources by performing Surveillance Requirement 4.8.1.1.1.a on the remaining

INSERT
A
(here)

~~*Unless the diesel generator inoperability was due to preplanned preventative maintenance, or testing, this test is required to be completed regardless of when the inoperable diesel generator is restored to OPERABILITY.~~

THE UNITED STATES OF AMERICA
DO hereby certify that
[illegible]
[illegible]
[illegible]
[illegible]

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of the
[illegible]
[illegible]
[illegible]
[illegible]

7-28-21
A
(1921)

WITNESSED my hand and the seal of the
[illegible]
[illegible]
[illegible]
[illegible]

LIMITING CONDITION FOR OPERATION (Continued)

ACTION (Continued)

INSERT C (here)

startup transformer and associated circuits within one hour and at least once per 8 hours thereafter; ~~and if the diesel generator became inoperable due to any cause other than preplanned preventative maintenance or testing, demonstrate the OPERABILITY of the remaining required diesel generators by performing Surveillance Requirement 4.8.1.1.2.a.4 within 8 hours~~; unless the diesel generators are already operating; restore one of the inoperable sources to OPERABLE status in accordance with Action Statements a and b, as appropriate.

~~Notify the NRC within 4 hours of declaring both a start-up transformer and diesel generator inoperable. Restore the other A.C. power source (startup transformer or diesel generator) to OPERABLE status in accordance with the provisions of Section 3.8.1.1 Action Statement a or b, as appropriate, with the time requirement of that Action Statement based on the time of initial loss of the remaining inoperable A.C. power source.~~

d. With one diesel generator inoperable, in addition to ACTION b. or c. above, verify that:

1. All required systems, subsystems, trains, components, and devices (except safety injection pumps) that depend on the remaining required OPERABLE diesel generators as a source of emergency power are also OPERABLE.

If this condition is not satisfied within 2 hours, be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.

2. At least two Safety Injection pumps are OPERABLE and capable of being powered from their associated OPERABLE diesel generators.

If this condition is not satisfied within 2 hours, be in at least HOT STANDBY within the next 12 hours and in HOT SHUTDOWN within the following 6 hours. This ACTION applies to both units simultaneously.

- e. With two of the above required startup transformers or their associated circuits inoperable notify the NRC within 4 hours ~~and demonstrate the OPERABILITY of the required diesel generators separately by performing the requirements of Specification 4.8.1.1.2a.4 within 8 hours, unless the diesel generators are already operating, and at least once per 24 hours thereafter~~; restore at least one of the inoperable startup transformers to OPERABLE status within 24 hours or be in at least HOT STANDBY within the next 6 hours** and in COLD

~~*Unless the diesel generator inoperability was due to preplanned preventative maintenance, or testing, this test is required to be completed regardless of when the inoperable diesel generator is restored to OPERABILITY.~~

**If the opposite unit is shutdown first, this time can be extended to 42 hours.

INSERT B
before
the sentence
beginning
with
the word
Notify

SECRET

SECRET

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L-95-287
Attachment

INSERT A

If the diesel generator became inoperable due to any cause other than an inoperable support system, an independently testable component, or preplanned preventive maintenance or testing, demonstrate the OPERABILITY of the remaining required diesel generators by performing Surveillance Requirement 4.8.1.1.2a.4 within 24 hours, unless the absence of any potential common mode failure for the remaining diesel generators is determined. If testing of remaining required diesel generators is required, this testing must be performed regardless of when the inoperable diesel generator is restored to OPERABILITY.

INSERT B

If testing of remaining required diesel generators is required, this testing must be performed regardless of when the inoperable diesel generator is restored to OPERABILITY.

INSERT C

and if the diesel generator became inoperable due to any cause other than an inoperable support system, an independently testable component, or preplanned preventive maintenance or testing, demonstrate the OPERABILITY of the remaining required diesel generators by performing Surveillance Requirement 4.8.1.1.2a.4 within 8 hours, unless it can be confirmed that the cause of the inoperable diesel generator does not exist on the remaining required diesel generators,

