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ANNUNCIATOR LIST REV 19		ANN IN. PANEL D		VERT. COLUMN 9	
DEH System DC Bus Failure Turbine Trip D-9	1. Loss of 125 VDC power to DEH governor control cabinet. 2. Governor valves and throttle valves shut.	1. Turbine trip (20/AST) 2(a) Follow O/P 0020120 - Turbine Reactor Trip Procedure (b) Contact electrical department	Loss of the +15, +5, or 48 Buss	DCF from DEH 0177 K 6 & 7	CMD 710, 711
DEH DC Power Supply D-19	1. Loss of any + 15, + 10, or + 48 DC Volt Bus	1. None 2. Contact I&C and Electrical Depts. to pinpoint and repair fault.	Loss of any +15, -15, or +48 Pwr Supply or +10V REF.	DEH 0177K 14 & 15	CMD 710, 711
Hydrogen System Alarm Panel D-29	1. Indicates local alarm on hydrogen panel (one or more of 12 alarms) 2. Problem with seal oil pressure or hydrogen system for the generator	1. Seal oil backup pump starts on low seal oil pressure. 2. Have operator check local alarm board to pinpoint problem.		Hydrogen Panel Annunciator	CMD 867
Generator Hydrogen/ Exciter Air to Cooler High Temperature D-39	1. High temperature on Hydrogen/Exciter air of cooler. 2. TR-22-30 points 13 + 14 high temperature.	1. None 2. Increase hydrogen cooling and/or hydrogen flow to generator or reduce generator output to reduce temperature.		Generator Temperature recorder TR-22-30 Point 13 & 14	CMD 890
Generator Hydrogen from Coolers high Temperature D-49	1. High temperature on hydrogen coming from coolers. 2. TR-22-30 points 7-10 indicate high temp.	1. None 2. Check cooling flow valve lineup and increase cooling flow, or decrease cooling medium temperature.	46° C	Generator Temp. Recorder TR-22-30 Points 7-10	CMD 890
Generator Hydrogen from Stator High Temperature D-59	1. High hydrogen temperature from generator stator. 2. TR-22-30 points 1-6 indicate temperature rise.	1. None 2(a) Insure adequate cooling of hydrogen (b) If necessary, reduce generator output to reduce temperature.	110° C	Generator Temp. Recorder TR-22-30 Points 1-6	CMD 890
WINDOW TITLE	1. INDICATED CONDITION 2. CONTROL ROOM INDICATION WHICH VERIFY OR PINPOINT TROUBLE	1. AUTO ACTION 2. OPERATOR ACTION - VALID ALARM	SETPT.	SENSING ELEMENT NUMBER & LOCATION	REFERENCE

ANNUNCIATOR LIST REV 19 RTGB 101

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WINDOW TITLE	1. INDICATED CONDITION 2. CONTROL ROOM INDICATION WHICH VERIFY OR PINPOINT PROBLEM	1. AUTO ACTION 2. OPERATOR ACTION - VALID ALARM	SETPT. SENSING ELEMENT NUMBER & LOCATION	REFERENCE
Turbine Manual Trip D-19	1. Governor and throttle valves closed and simultaneous Rx Trip 2(a) On site power transfer from Aux transformers to S/U transformers (b) Control rods inserted, power decreasing, megawatt output - 0	1. Turbine trip (L/A/ACT 220/ET) 2. Refer to O/R 090910	N/A RTGB 101	CMD 711 W. Fadden
Turbine Emergency Bearing Oil Pump Locked Out D-20	1. Control Switch for EBOF is in "Pull to Lock" Position. 2. Switch verification on RTGB 101.	1. None 2. Return switch to auto if no reason for being in pull to lock	CS/728 RTGB 101	CMD 728 /R19
Hydrogen System Alarm Panel DC Failure D-30	1(a) Indicates DC power to hydrogen system alarm panel has failed. 2	1. None 2(a) Valid alarm, notify elect. dept.	N/A Hydrogen Panel Annunciator Relay R2	CMD 367 W. Fadden
Seal Oil DC Back-up Pump Running D-40	1(a) Indicates the seal oil DC backup pump is running. Starts when seal oil is 5 psi greater than hydrogen pressure.	2(a) Attempt starting hydrogen side seal oil pump or seal oil backup pump on reservoir to avoid prolong usage of DC power. (b) Refer to O/P 2100020		
Seal Oil DC Back-up Pump Overload D-50	1 (a) Indicates seal oil DC backup pump tripped due to overload condition. 2	2(a) Valid alarm, attempt resetting the breaker (b) If unable and DC pump is required for operation, prepare to shutdown unit and purge generator		
Generator Bearing Oil Vapor Extractor Off D-60	1. Indicator failure of vapor extractor 2. Vapor Extractor indicates off - on RTGB 101.	1. None 2(a) Check for cause of trip (b) Restart vapor extractor if possible.		

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*Note: New distribution per instructions. Effective 9-12-79.

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