

DATE : 01/09/2023

Hours	FIELD		VOLTAGE BEFORE TRAF0	VOLTAGE AFTER TRAF0			LOAD (AMP)			POWER FACTOR	LOAD (MW)		M VAR		TEMPERATURE ( °C )						GEN TRAF0			RECT. TRAF0 LIQUID TEMP.	KW HOURS	Visual Check						
											METER	RECORD	METER	RECORD	AIR			WINDING											LIQUID LEVEL	LIQUID TEMP	WIND. TEMP	
	V	A		V	1-2	2-3	3-1	1	2						3	1	2	3	4	5	6	L/O	Temp.			Sound						
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Opr.:																																



POWER GENERATION SYSTEM UNIT - 90

PG-9001

DATE : 01/09/2023

Hours	TURBINE SPEED	VCE	DSP	GAS FLOW	LOAD	FIRE TIME	PEAK FIRE TIME	FIRE STARTS	MANUAL INITIATED START	FAST START	TEMPERATURE ( °C )										LUBE OIL TANK TEMP	LUBE OIL BEARING TEMP	COOLING WATER TEMP	LUBE OIL PRESS							HYD. TRIP CIRCUIT PRESS	HYD. OIL PRESS (FOR 63HQ)											
	RPM		V	M³/Hr	MW						OIL COOLER INLET	OIL COOLER OUTLET	JOURNAL AND THRUST DRAIN	BEARING DRAIN NO.2	GEAR PINION NO. 1	GEAR WHEEL NO. 2	GEAR WHEEL NO. 3	GEAR WHEEL NO. 4	GEAR WHEEL NO. 5	GENERATOR DRAIN				MAIN OIL PUMP DISCH	AUX OIL PUMP DISCH	ENGINE OIL PUMP DISCH	FWD FILTER	TURBINE BEARING HEADER	GEN. BEARING HEADER	( FOR 63 HR )													
00:00																																											
01:00	4	4	5	7							5	6	6	6	6	7	3	8	1	6																							
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Opr.:											Supv./Panelman :											Opr.:											Supv./Panelman :										



POWER GENERATION SYSTEM UNIT - 90

PG-9001

DATE : 01/09/2023

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SHEET : 3 OF 5

Hours	FIRST STAGE WHEEL SPACE TEMPERATURE °C									SECOND STAGE WHEEL SPACE TEMPERATURE °C									COMP TEMP ( °C )				EXHAUST TEMP ( °C )				REMARKS										
	FWD 2	FWD 3	DIFF FWD 2-3	AVE FWD 2-3	AFD 2	AFD 3	DIFF AFD 2-3	AVE AFT 2-3	DIFF FWD - AFD	FWD 2	FWD 3	DIFF FWD 2-3	AVE FWD 2-3	AFT 1	AFT 2	DIFF AFT 1-2	AVE AFT 1-2	DIFF FWD - AFT	DISCHARGE ANUL L	DISCHARGE ANUL R	DIFF L - R	INLET AIR	1	2	3	4											
	427	427	83		427	427	83		83	427	427	83		427	427	83		83			11																
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Hours	EXHAUST FUEL GAS TEMPERATURE °C																																				
	5	6	7	8	9	10	11	12	AT 1-12	Ave TX	T1	T2	T3	T4	T5	T6	OTA	OTB	OTC	T-Ave	T-TX	T-OTA	T-OTB	T-OTC	FUEL TEMP( °C )												
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Opr.:										Supv./Panelman :										Opr.:										Supv./Panelman :							

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Hours	FUEL GAS PRESS				COMP. DISC. AIR PRESS		DIFF. PRESS					FUEL DIESEL LEVEL	LUBE OIL LEVEL	LEL		COOLING WATER		AMBIENT TEMP.	GAS CONSUMPTION	REMARKS
	HP GAS BEFORE KOD	BEFORE STOP VALVE	AFTER GAS STOP VALVE	AFTER GAS CONTROL VALVE	AFTER POROUS FILTER	' ( For 96 CD )	INLET HOUSE FILTER	LUBE OIL FILTER	CONTROL OIL FILTER	HYD. OIL FILTER	AIR COOLER FILTER			DETECTOR NO.1	DETECTOR NO.2	FLOW	TEMPERATURE			
KG/CM²															M³/H	° C		M³		
00:00																				
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POWER GENERATION SYSTEM UNIT - 90

PG-9001

DATE : 01/09/2023

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SHEET : 5 OF 5

Hours		BENTLY VIBRATION UN FILTER																Hours	SEISMIC VIBRATION			REMARKS
		THRUST BRG TP 1		NO 1 BRG RV 101		NO 2 BRG RV 102		GEN BRG RV 103		GEAR TURBINE BRG RV 104		GEAR TURBINE BRG RV 105		GEAR TURBINE BRG RV 106		GEAR TURBINE BRG RV 107			1 BRG CASING	COMP. CASING	GEB. BRG CASING	
		A	B	V	H	V	H	V	H	V	H	V	H	V	H	V	H					
03:00	VIB																					
	GAP																					
15:00	VIB																					
	GAP																					
23:00	VIB																					
	GAP																					

BENTLY VIBRATION FILTER																		
03:00	AMPLITUDO																	
	PHASE																	
15:00	AMPLITUDO																	
	PHASE																	
23:00	AMPLITUDO																	
	PHASE																	

00:00 - 08:00									08:00 - 16:00									16:00 - 00:00																																			
Opr.:									Supv./Panelman :									Opr.:									Supv./Panelman :									Opr.:									Supv./Panelman :								