

SYSTEM/DUTY AREA: Stator Water Cooling System

TASK: Shift Stator Water Cooling Pumps

JTA #: None

KA VALUE RO: 3.9 **SRO:** 3.4 **KA REFERENCE:** 045 2.1.30

APPROVED FOR ADMINISTRATION TO: **NLO:** X **RO:** X **SRO:** X

TASK LOCATION: **INSIDE CR:** _____ **OUTSIDE CR:** X **BOTH:** _____

SUGGESTED TESTING ENVIRONMENT AND METHOD (PERFORM OR SIMULATE):

PLANT SITE: Simulate **SIMULATOR:** _____ **LAB:** _____

POSITION EVALUATED: **NLO:** _____ **RO:** _____ **SRO:** _____

ACTUAL TESTING ENVIRONMENT: **SIMULATOR:** _____ **PLANT SITE:** X **LAB:** _____

TESTING METHOD: **SIMULATE:** X **PERFORM:** _____

APPROXIMATE COMPLETION TIME IN MINUTES: 5 minutes

REFERENCE(S): OP 2106.004 Rev.012-01-0

EXAMINEE'S NAME: _____ **SSN:** _____ - _____ - _____

EVALUATOR'S NAME: _____ **DATE:** _____

THE EXAMINEE'S PERFORMANCE WAS EVALUATED AGAINST THE STANDARDS CONTAINED IN THIS JPM AND IS DETERMINED TO BE:

SATISFACTORY: _____ **UNSATISFACTORY:** _____

PERFORMANCE CHECKLIST COMMENTS:

_____ **Start Time** _____ **Stop Time** _____ **Total Time**

Signature indicates this JPM has been compared to its applicable procedure by a qualified individual (not the examinee) and is current with that revision.

SIGNED: _____ **DATE:** _____

JOB PERFORMANCE MEASURE

JPM-#- ANO-2-JPM-NRC-SWCSP REV. 00

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THE EXAMINER SHALL REVIEW THE FOLLOWING WITH THE EXAMINEE:

The examiner shall review the "Briefing Checklist - System Walkthrough" portion of OP 1064.023 Attachment 6 with the examinee.

JPM INITIAL TASK CONDITIONS: Predictive maintenance would like to take vibration readings on "B" stator water cooling pump (2P-25B). 2P-25A is running.

TASK STANDARD: 2P-25A has been started and 2P-25B has been secured.

TASK PERFORMANCE AIDS: OP 2106.004, Section 7.2

INITIATING CUE:

The SS/CRS directs, "Shift Stator Water Cooling Pumps from 2P-25A to 2P-25B using OP 2106.004 Section 7.2."

CRITICAL ELEMENTS (C): 1, 2

START TIME: _____

PERFORMANCE CHECKLIST			STANDARDS	(Circle One)
(C)	1.	Place 2P-25A/B select switch (2HS-9784) to B-RUN A-RES. <u>POSITIVE CUE:</u> For 2P-25B, red light on; green light off. <u>NEGATIVE CUE:</u> For 2P-25B, green light on; red light off.	On panel 2C140, rotated 2HS-9784 CCW to "B-RUN A-RES". Observed 2P-25B pump indication red light on; green light off.	N/A SAT UNSAT
(C)	2.	Push the Reserve Coolant Pump Cutout pushbutton. <u>POSITIVE CUE:</u> For 2P-25A, green light on; red light off. <u>NEGATIVE CUE:</u> For 2P-25A, red light on; green light off.	At panel 2C140, pushed the Reserve Coolant Pump Cutout pushbutton. Observed the 2P-25A pump running status lights.	N/A SAT UNSAT
	3.	Verify the following readings are normal: - Pump discharge pressure (2PI-9799) - Stator Inlet Flow (2FIS-9722) - Stator Inlet Pressure (2PI-9798) <u>POSITIVE CUE:</u> 2PI-9799 shows 120 psig. 2FIS-9722 shows between 510 and 525 gpm. 2PI-9798 shows 60 psig.	Verified pressures and flow to be normal.	N/A SAT UNSAT

PERFORMANCE CHECKLIST			STANDARDS	(Circle One)
	4.	Notify control room of pump shift and pump status.	Using the plant telephone, notified the control room that 2P-25B is running.	N/A SAT UNSAT
END				

STOP TIME: _____

JOB PERFORMANCE MEASURE

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Question:

Answer:

JOB PERFORMANCE MEASURE

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EXAMINEE'S COPY

JPM INITIAL TASK CONDITIONS:

Predictive maintenance would like to take vibration readings on “B” stator water cooling pump (2P-25B). 2P-25A is running.

INITIATING CUE:

The SS/CRS directs, “Shift Stator Water Cooling Pumps from 2P-25A to 2P-25B using OP 2106.004 Section 7.2.”