

CLINTON POWER STATION

Job Performance Measure

In plant I

Bypass the CRD Suction Filters per CPS No. 4411.03

JPM Number: JPM054

Revision Number: 00

Date: 08/14/2008

Developed By:	<u>Tony Jennings</u>	<u>8/14/08</u>
	Instructor	Date
Validated By:	<u>Carlos Leach</u>	<u>9/3/08</u>
	SME or Instructor	Date
Reviewed By:	<u>Tom Chalmers</u>	<u>9/19/08</u>
	Operations Representative	Date
Approved By:	<u>Mark Otten</u>	<u>9/23/08</u>
	Training Department	Date

**Clinton Power Station
Job Performance Measure (JPM)**

JOB PERFORMANCE MEASURE VALIDATION CHECKLIST

NOTE: All steps of this checklist should be performed upon initial validation. Prior to JPM usage, revalidate JPM using steps 8 through 11 below.

- _____ 1. Task description and number, JPM description and number are identified.
- _____ 2. Knowledge and Abilities (K/A) references are included.
- _____ 3. Performance location specified. (in-plant, control room, or simulator)
- _____ 4. Initial setup conditions are identified.
- _____ 5. Initiating and terminating cues are properly identified.
- _____ 6. Task standards identified and verified by SME review.
- _____ 7. Critical steps meet the criteria for critical steps and are identified with an asterisk (*).
- _____ 8. Verify the procedure referenced by this JPM matches the most current revision of that procedure:
- Current Procedure Rev. _____ Date: _____
- Procedure Rev. Referenced _____ Date: _____
- If the Current Procedure Rev. and the Procedure Rev. Referenced are different then revise the JPM.
- _____ 9. Pilot test the JPM:
- a. verify cues both verbal and visual are free of conflict, and
- b. ensure performance time is accurate.
- _____ 10. If the JPM cannot be performed as written with proper responses, then revise the JPM.
- _____ 11. When JPM is revalidated, SME or Instructor sign and date JPM cover page.

SME/Instructor

Date

SME/Instructor

Date

SME/Instructor

Date

**Clinton Power Station
Job Performance Measure (JPM)**

Revision Record (Summary)

Revision	Date	Description
00	8/14/08	JPM renumbered. Replaces 44110311NSN01. Updated procedure references.

**Clinton Power Station
Job Performance Measure (JPM)**

READ TO THE OPERATOR

I will explain the initial conditions, which step(s) to simulate or discuss, and provide the initiating cues. When you complete the task successfully, the objective of this Job Performance Measure will be satisfied.

No equipment or controls will be manipulated during this evaluation, only **Simulated** Actions will occur.

TASK STANDARDS:

- 1C11-F116 and F117, CRD Suction Filter Bypass Valves, are open IAW CPS No. 4411.03, Rev 7, INJECTION/FLOODING SOURCES

TOOLS, EQUIPMENT, OTHER SPECIAL REQUIREMENTS:

- None

PROCEDURAL/REFERENCES:

- CPS No. 4411.03, Rev 7, INJECTION/FLOODING SOURCES

EVALUATOR INSTRUCTIONS:

- Amplifying cues are provided within the JPM steps.
- Provide examinee the procedure.
- Do NOT allow examinee to shine any type light into a panel.
- All pre-job briefings are completed.

INITIAL CONDITIONS:

An ATWS is in progress. Power is 4%. A second CRD Pump is being started to insert control rods. Per CPS 4411.03 bypass the CRD suction filters.

**Clinton Power Station
Job Performance Measure (JPM)**

INITIATING CUE:

CAUTION

- All pre-job briefings are completed.
- No equipment or controls will be manipulated during this evaluation, only **Simulated** Actions will occur.
- Do NOT shine any type light into a panel.

You are directed by the MCR to open the CRD Suction Filter Bypass Valves, 1C11-F116 and 1C11-F117 per CPS 4411.03 step 2.4.1.

START TIME: _____

**Clinton Power Station
Job Performance Measure (JPM)**

PERFORMANCE INFORMATION

Critical steps are denoted with an asterisk (*) to the left of the step number and appear in **BOLDED** letters. Failure to meet the standards for a critical step constitutes failure of the Job Performance Measure. The sequence of steps is assumed unless denoted in the comments section of the JPM.

PERFORMANCE STEPS

NOTE: Steps 1 and 2 can be performed in any order.

CPS 4411.03, Injection / Flooding Sources

***2.4.1 Open 1C11-F116 Suction Filter Bypass. (TB 712', D.5-120)**

Standard: Operator locates 1C11-F116 Suction Filter Bypass (TB 712', D.5-120) and simulates turning handwheel in the COUNTERCLOCKWISE direction.

Cue: Valve is in the position you've described.

Comments

SAT ☐ UNSAT ☐ Comment Number _____

***2.4.1 Open 1C11-F117 Suction Filter Bypass. (TB 712' , D.5-120)**

Standard: Operator locates 1C11-F117 Suction Filter Bypass (TB 712', D.5-120) and simulates turning handwheel in the COUNTERCLOCKWISE direction.

Cue: Valve is in the position you've described.

Comments

SAT ☐ UNSAT ☐ Comment Number _____

**Clinton Power Station
Job Performance Measure (JPM)**

TERMINATING CUES:

CRD Suction Filter Bypass Valves, 1C11-F116 and F117, are open.

STOP TIME: _____

**Clinton Power Station
Job Performance Measure (JPM)**

Operator's Name: _____

Job Title: ☐ NLO ☐ RO ☐ SRO ☐ STA ☐ SRO Cert

JPM Title: Bypass the CRD Suction Filters per CPS No. 4411.03.

JPM Number JPM054 In plant I Revision Number:00

Task Number and Title: 441103.24 Bypass RD Suction Filters

K/A System	K/A Number	Importance (RO/SRO)	
295031	EA 1.10	3.6	

Suggested Testing Environment: Plant**Actual Testing Environment:** ☐ Simulator ☐ Plant ☐ Control Room
Testing Method: ☒ Simulate **Alternate Path:** ☐ Yes ☒ No
 ☐ Perform **SRO Only:** ☐ Yes ☒ No
Time Critical: ☐ Yes ☒ No**Estimated Time to Complete:** 10 minutes Actual Time Used: _____ minutes

References: CPS No. 4411.03, Rev 7 INJECTION/FLOODING SOURCES

EVALUATION SUMMARY:Were all the Critical Elements performed satisfactorily? ☐ Yes ☐ No
The operator's performance was evaluated against the standards contained in this JPM, and has been determined to be: ☐ Satisfactory ☐ Unsatisfactory

Comments: _____

Evaluator's Name: _____ (Print)

Evaluator's Signature: _____ Date: _____

**Clinton Power Station
Job Performance Measure (JPM)**

Initial Conditions

An ATWS is in progress. Power is 4%. A second CRD Pump is being started to insert control rods. Per CPS 4411.03 bypass the CRD suction filters.

Initiating Cue

CAUTION

- All pre-job briefings are completed.
- No equipment or controls will be manipulated during this evaluation, only **Simulated** Actions will occur.
- Do NOT shine any type light into a panel.

You are directed by the MCR to open the CRD Suction Filter Bypass Valves, 1C11-F116 and 1C11-F117 per CPS 4411.03 step 2.4.1.

CLINTON POWER STATION

Job Performance Measure

Implant J

VENT Primary Containment
TO SPENT FUEL POOL
USING FC RETURN HEADER

JPM Number: JPM022

Revision Number: 00

Date: 03/30/2007

Developed By:	<u>G. D. Setser</u>	<u>07/23/07</u>
	Instructor	Date
Validated By:	<u>T. Pickley</u>	<u>7/1/2009</u>
	SME or Instructor	Date
Reviewed By:	<u>J. Lucas</u>	<u>7/1/2009</u>
	Operations Representative	Date

**Clinton Power Station
Job Performance Measure (JPM)**

JOB PERFORMANCE MEASURE VALIDATION CHECKLIST

NOTE: All steps of this checklist should be performed upon initial validation. Prior to JPM usage, revalidate JPM using steps 8 through 11 below.

- _____ 1. Task description and number, JPM description and number are identified.
- _____ 2. Knowledge and Abilities (K/A) references are included.
- _____ 3. Performance location specified. (in-plant, control room, or simulator)
- _____ 4. Initial setup conditions are identified.
- _____ 5. Initiating and terminating cues are properly identified.
- _____ 6. Task standards identified and verified by SME review.
- _____ 7. Critical steps meet the criteria for critical steps and are identified with an asterisk (*).
- _____ 8. Verify the procedure referenced by this JPM matches the most current revision of that procedure:
- Current Procedure Rev. _____ Date: _____
- Procedure Rev. Referenced _____ Date: _____
- If the Current Procedure Rev. and the Procedure Rev. Referenced are different then revise the JPM.
- _____ 9. Pilot test the JPM:
- a. verify cues both verbal and visual are free of conflict, and
- b. ensure performance time is accurate.
- _____ 10. If the JPM cannot be performed as written with proper responses, then revise the JPM.
- _____ 11. When JPM is revalidated, SME or Instructor sign and date JPM cover page.

SME/Instructor

Date

SME/Instructor

Date

SME/Instructor

Date

**Clinton Power Station
Job Performance Measure (JPM)**

Revision Record (Summary)

Revision	Date	Description
00	03/30/07	New JPM.

**Clinton Power Station
Job Performance Measure (JPM)**

READ TO THE OPERATOR

I will explain the initial conditions, which step(s) to simulate or discuss, and provide the initiating cues. When you complete the task successfully, the objective of this Job Performance Measure will be satisfied.

No equipment or controls will be manipulated during this evaluation, only **Simulated** Actions will occur.

TASK STANDARDS:

- Lineup D of CPS 4411.06 complete.

TOOLS, EQUIPMENT, OTHER SPECIAL REQUIREMENTS:

- None

PROCEDURAL/REFERENCES:

- CPS 4411.06, Emergency Containment Venting, Purging, and Vacuum Relief, rev. 4b.

EVALUATOR INSTRUCTIONS:

- Amplifying cues are provided within the JPM steps.
- Provide examinee a marked-up copy of CPS 4411.06 showing steps 2.5.1, 2.5.2, and 2.5.3 completed.
- Do NOT allow examinee to shine any type light into a panel.
- All pre-job briefings are completed including RP.

**Clinton Power Station
Job Performance Measure (JPM)**

INITIAL CONDITIONS:

- The plant has experienced a high containment pressure condition.
- Preparations are underway to initiate venting containment to the spent fuel pool using the FC return header IAW CPS 4411.06 section 2.5.
- Steps 2.5.1, 2.5.2, and 2.5.3 are complete.

Initiating Cue

CAUTION

- All pre-job briefings are completed including RP.
 - No equipment or controls will be manipulated during this evaluation, only **Simulated** Actions will occur
 - Do NOT shine any type light into a panel.
-
- You have been directed by the MCR to perform Lineup D, Vent To Spent Fuel Pool Using FC Return Header (step 2.5.4 of CPS 4411.06)

START TIME: _____

**Clinton Power Station
Job Performance Measure (JPM)**

PERFORMANCE INFORMATION

Critical steps are denoted with an asterisk (*) to the left of the step number and appear in BOLDED letters. Failure to meet the standards for a critical step constitutes failure of the Job Performance Measure. The sequence of steps is assumed unless denoted in the comments section of the JPM.

PERFORMANCE STEPS

4411.06 Lineup D, VENT TO SPENT FUEL USING FC RETURN HEADER

Fuel Bldg 737', AH-121 (By CRD Rebuild Room)

*** Valve 1FC012A CNMT Pools Drn to Surge Tank**

Position: SHUT

Standard: Simulates removing locking pin and shutting 1FC012A

- Cue:
- Locking pin is removed.
 - Valve operating handle in the position you have indicated.

NOTE

Valve appears in other lineups and may already be repositioned as needed. If 1FC012A is already in shut position, provide initial indication to performer that actual position is OPEN with locking pin installed to allow for performance (simulated) of this step.

Do NOT allow examinee to reposition valve –
SIMULATED ACTIONS ONLY

Comments

SAT ☐ UNSAT ☐ Comment Number _____

**Clinton Power Station
Job Performance Measure (JPM)**

*** Valve 1FC012B CNMT Pools Drn to Spent Fuel Pool**

Position: OPEN

Standard: Simulates opening 1FC012B.

Cue: • Valve operating handle is in the position you have indicated.
Note: Moves Counter Clockwise to open

Provide cue that there is no reason to believe remainder of components are not in the necessary positions.

NOTE

Do NOT allow examinee to reposition valve –
SIMULATED ACTIONS ONLY

Comments:

SAT ☐

UNSAT ☐

Comment Number _____

NOTE

The remaining lineup consists of components which are normally in the position required for the performance of this evolution.

Unless there is reason to believe these components are not in the necessary position, then the remainder of this lineup need not be performed

Provide cue that there is no reason to believe remainder of components are not in the necessary positions.

TERMINATING CUES:

1FC012A is SHUT, 1FC012B is OPEN

STOP TIME: _____

**Clinton Power Station
Job Performance Measure (JPM)**

Operator's Name: _____

Job Title: ☐ NLO ☐ RO ☐ SRO ☐ STA ☐ SRO CertJPM Title: VENT Primary Containment TO SPENT FUEL POOL USING FC RETURN HEADERJPM Number: JPM022 Inplant JRevision Number: 00Task Number and Title: 441106.04 VENT Primary Containment TO SPENT FUEL POOL USING
FC RETURN HEADER

K/A System	K/A Number	Importance (RO/SRO)	
295024	EA1.18	3.6	3.6

Suggested Testing Environment: Plant**Actual Testing Environment:** ☐ Simulator ☒ Plant ☐ Control Room**Testing Method:** ☒ Simulate
 ☐ Perform**Faulted:** ☐ Yes ☒ No**Alternate Path:** ☐ Yes ☒ No**Time Critical:** ☐ Yes ☒ No**Estimated Time to Complete:** 15 minutes

Actual Time Used: _____ minutes

References: CPS 4411.06, Emergency Containment Venting, Purging, and Vacuum Relief –
LINEUP D, rev. 4b**EVALUATION SUMMARY:**Were all the Critical Elements performed satisfactorily? ☐ Yes ☐ NoThe operator's performance was evaluated against the standards contained in this JPM, and has been
determined to be: ☐ Satisfactory ☐ Unsatisfactory
Comments: _____

Evaluator's Name: _____ (Print)

Evaluator's Signature: _____ Date: _____

**Clinton Power Station
Job Performance Measure (JPM)**

INITIAL CONDITIONS:

- The plant has experienced a high containment pressure condition.
- Preparations are underway to initiate venting containment to the spent fuel pool using the FC return header IAW CPS 4411.06 section 2.5.
- Steps 2.5.1, 2.5.2, and 2.5.3 are complete.

Initiating Cue

CAUTION

- All pre-job briefings are completed including RP.
 - No equipment or controls will be manipulated during this evaluation, only **Simulated** Actions will occur
 - Do NOT shine any type light into a panel.
-
- You have been directed by the MCR to perform Lineup D, Vent To Spent Fuel Pool Using FC Return Header (step 2.5.4 of CPS 4411.06)

CLINTON POWER STATION

Job Performance Measure

Inplant K

RESTORE UPS BUS 1B

JPM Number: JPM252

Revision Number: 00

Date: 08/20/08

Developed By:	<u>Craven W. Mitchell/George Vaught</u>	<u>08/20/08</u>
	Instructor	Date
Validated By:	<u>M. L. Bensen</u>	<u>09/22/08</u>
	SME or Instructor	Date
Reviewed By:	<u>R. R. Kiss</u>	<u>09/22/08</u>
	Operations Representative	Date
Approved By:	<u>Mark Otten /S/</u>	<u>10/31/08</u>
	Training Department	Date

**Clinton Power Station
Job Performance Measure (JPM)**

JOB PERFORMANCE MEASURE VALIDATION CHECKLIST

NOTE: All steps of this checklist should be performed upon initial validation. Prior to JPM usage, revalidate JPM using steps 8 and 11 below.

- _____ 1. Task description and number, JPM description and number are identified.
- _____ 2. Knowledge and Abilities (K/A) references are included.
- _____ 3. Performance location specified. (in-plant, control room, or simulator)
- _____ 4. Initial setup conditions are identified.
- _____ 5. Initiating and terminating cues are properly identified.
- _____ 6. Task standards identified and verified by SME review.
- _____ 7. Critical steps meet the criteria for critical steps and are identified with an asterisk (*).
- _____ 8. Verify the procedure referenced by this JPM matches the most current revision of that procedure:
 Procedure Rev. _____ Date: _____
 • If the Current Procedure Rev. and the Procedure Rev. Referenced are different then revise the JPM.
- _____ 9. Pilot test the JPM:
 a. verify cues both verbal and visual are free of conflict, and
 b. ensure performance time is accurate.
- _____ 10. If the JPM cannot be performed as written with proper responses, then revise the JPM.
- _____ 11. When JPM is revalidated, SME or Instructor sign and date JPM cover page.

SME/Instructor

Date

SME/Instructor

Date

SME/Instructor

Date

**Clinton Power Station
Job Performance Measure (JPM)**

Revision Record (Summary)

Revision	Date	Description
00	08/20/08	Updated numbering convention and technically corrected. Old JPM number: 35090112NSN01.

**Clinton Power Station
Job Performance Measure (JPM)**

READ TO THE OPERATOR

I will explain the initial conditions, which step(s) to simulate or discuss, and provide the initiating cues. When you complete the task successfully, the objective of this Job Performance Measure will be satisfied.

No equipment or controls will be manipulated during this evaluation, only **Simulated** Actions will occur.

TASK STANDARDS:

- The 1B UPS static inverter is operating, supplying the distribution panel.

TOOLS, EQUIPMENT, OTHER SPECIAL REQUIREMENTS:

- Gloves

PROCEDURAL/REFERENCES:

- CPS No. 3509.01C006, Rev. 6a, UPS 1B BUS (1IP07E) OUTAGE
- CPS No. 3509.01 Rev 20a INSTRUMENT POWER SYSTEM
- SA-AA-129, Rev. 004, ELECTRICAL SAFETY

EVALUATOR INSTRUCTIONS:

- Amplifying cues are provided within the JPM steps.
- All pre-job briefings are completed.
- For proper Personnel Protective Equipment refer to SA-AA-129, ELECTRICAL SAFETY.

**Clinton Power Station
Job Performance Measure (JPM)**

INITIAL CONDITIONS:

You are an extra Operator.

Recovery of 1B UPS Bus is in progress from a maintenance outage.

INITIATING CUE:

Perform steps 8.2.3 through 8.2.6 of CPS 3509.01C006 to restore 1B UPS Bus.

All prerequisites are complete.

START TIME: _____

**Clinton Power Station
Job Performance Measure (JPM)**

PERFORMANCE INFORMATION

Critical steps are denoted with an asterisk (*) to the left of the step number and appear in **BOLDED** letters. Failure to meet the standards for a critical step constitutes failure of the Job Performance Measure. The sequence of steps is assumed unless denoted in the comments section of the JPM.

PERFORMANCE STEPS

8.2.3.1 Verify Manual Bypass Switch is in the NORMAL TO LOAD position.

Standard: Examinee verifies the Transfer Switch in the NORMAL TO LOAD position.

Cue: Component is in the position as described.

Comments

SAT ☐

UNSAT ☐

Comment Number _____

8.2.3.2 Verify Auto-Retransfer Switch is in OFF.

Standard: Examinee verifies Auto-Retransfer Switch is in OFF.

Cue: Component is in the position as described.

Comments

SAT ☐

UNSAT ☐

Comment Number _____

**Clinton Power Station
Job Performance Measure (JPM)**

***8.2.3.3 Depress the Pre Charge Pushbutton, then release when the PRE-CHARGE lamp is lit.**

Standard: Examinee simulates depresses pushbutton, until red light ON.

Cue: Inform examinee 5 seconds after the examinee simulates depressing the pushbutton that the pre-charge lamp is lit. If asked, inform examinee light has been fixed.

Comments An actual issue exists with the lamp will not illuminate.

SAT ☐ UNSAT ☐ Comment Number _____

***8.2.3.4 Position Battery Input circuit breaker (CB-1) to ON.**

Standard: Examinee simulates closing the Input circuit breaker (CB-1)

Cue: Component is in the position as described.
If asked or looks at meters for response, DC Volts ~130V and low DC Amps indicated on DC Input Meters above CB-1.

Comments

SAT ☐ UNSAT ☐ Comment Number _____

**Clinton Power Station
Job Performance Measure (JPM)**

***8.2.3.5 Position Inverter Output circuit breaker (CB-2) to ON.**

Standard: Examinee simulates closing the Output power circuit breaker (CB-2)

Cue: Component is in the position as described.
Inverter Output Meters indicate 120VAC and low amps and 60 Hz frequency

Comments

SAT ☐

UNSAT ☐

Comment Number _____

***8.2.3.6 Position the Alternate Source AC Input circuit breaker (CB-4) to ON.**

Standard: Examinee simulates closing the Alternate Source circuit breaker (CB-4)

Cue: Component is in the position as described.
Alternate Source AC Input indicates ~480VAC.

Comments

SAT ☐

UNSAT ☐

Comment Number _____

**Clinton Power Station
Job Performance Measure (JPM)**

8.2.3.7 Verify IN SYNC lamp is on.

Standard: Examinee verifies the IN SYNC lamp is ON.

Cue: Component is indicating as described.

Comments

SAT ☐ UNSAT ☐ Comment Number _____

***8.2.3.8 Press the “INVERTER TO LOAD” push-button.**

- **Verify INVERTER SUPPLYING LOAD lamp is on.**
- **Verify ALTERNATE SOURCE SUPPLYING LOAD lamp is off.**

Standard: Examinee simulates pressing the pushbutton. Verifies INVERTER lamp is ON, ALTERNATE lamp is OFF.

Cue: The INVERTER lamp is ON. ALTERNATE lamp is OFF.

Comments

SAT ☐ UNSAT ☐ Comment Number _____

**Clinton Power Station
Job Performance Measure (JPM)**

8.2.3.9 Place Auto-Retransfer switch to ON.

Standard: Examinee simulates placing the switch to ON.

Cue: Component is in the position as described.

Comments

SAT ☐

UNSAT ☐

Comment Number _____

8.2.4 IF UPS 1B Inverter is not available, THEN Reenergize the 1B Bus using the Alternate Power Source via the Manual Bypass Switch.

Standard: No action required.

Cue: If asked, inform examinee UPS 1B Inverter is available.

Comments

**Clinton Power Station
Job Performance Measure (JPM)**

8.2.5 Verify following meters indicate the values listed.

DC INPUT	Minimal DC AMPERES
DC INPUT (Battery Voltage Dependent)	~ 118 to 135 DC VOLTS
INVERTER OUTPUT	Minimal AC AMPERES until load is switched to the inverter
INVERTER OUTPUT	115 to 125 VAC
INVERTER OUTPUT	59 to 61 HERTZ
ALTERNATE SOURCE AC INPUT	432 to 528 VAC
DISTRIBUTION PANEL INPUT	Minimal AC AMPERES until load is switched to the inverter

Following is the only indication to check when UPS 1B Distribution Bus is powered from the Alternate Power Source.

DISTRIBUTION PANEL INPUT	117 to 123 VAC
--------------------------	----------------

Standard: Examinee verifies the meters indicate within the values listed.

Cue: Meters are reading within the values listed in the table.

Comments

SAT ☐

UNSAT ☐

Comment Number _____

**Clinton Power Station
Job Performance Measure (JPM)**

***8.2.6 At the UPS Cabinet 1B, 1IP07E, Distribution Panel 1B, place applicable fused circuits 901 thru 932 in ON**

Standard: Examinee simulates placing fused circuits 901 thru 932 (except for “N/A” breakers) in ON.

Cue: After examinee locates correct distribution panel 1B door, hand Attachment 1 of JPM to examinee and tell him this is how it looks inside with all 32 breakers in the OFF position. After examinee demonstrates placing the first breaker to ON, cue that the rest of the breakers have been placed to ON.

Comments Picture only shows 24 of 32 breakers. If examinee has difficulty reading Attachment 1, inform him the left row are Circuits 901, 903, 905, etc. and the right row are Circuits 902, 904, 906, etc.

SAT ☐

UNSAT ☐

Comment Number _____

TERMINATING CUES:

Simulates reporting to the MCR that steps 8.2.3 through 8.2.6 of CPS 3509.01C006 for restoring 1B UPS Bus are complete.

STOP TIME: _____

Clinton Power Station Job Performance Measure (JPM)

Operator's Name: _____

Job Title: ☐ NLO ☐ RO ☐ SRO ☐ STA ☐ SRO Cert

JPM Title: Energize UPS Bus 1B per CPS No. 3509.01C006

JPM Number: JPM252 Inplant K

Revision Number: 00

Task Number and Title: 350901.12 – Complete in plant actions to perform UPS Bus 1A(1B)

K/A System	K/A Number	Importance (RO/SRO)	
262002	2.1.30	4.4	

Suggested Testing Environment: Simulator

Actual Testing Environment: ☐ Simulator ☒ Plant ☐ Control Room

Testing Method: ☒ Simulate
☐ Perform

Faulted: ☐ Yes ☒ No

Alternate Path: ☐ Yes ☒ No

Time Critical: ☐ Yes ☒ No

Estimated Time to Complete: 12 minutes

Actual Time Used: minutes

References:

- CPS No. 3509.01C06, Rev. 6a, UPS 1B BUS (1IP07E) OUTAGE
- SA-AA-129, Rev. 004, ELECTRICAL SAFETY*

Note: Copies of procedures with asterick(s) are not required to be copied for the exam.

EVALUATION SUMMARY:

Were all the Critical Elements performed satisfactorily? ☐ Yes ☐ No

The operator's performance was evaluated against the standards contained in this JPM, and has been determined to be: ☐ Satisfactory ☐ Unsatisfactory

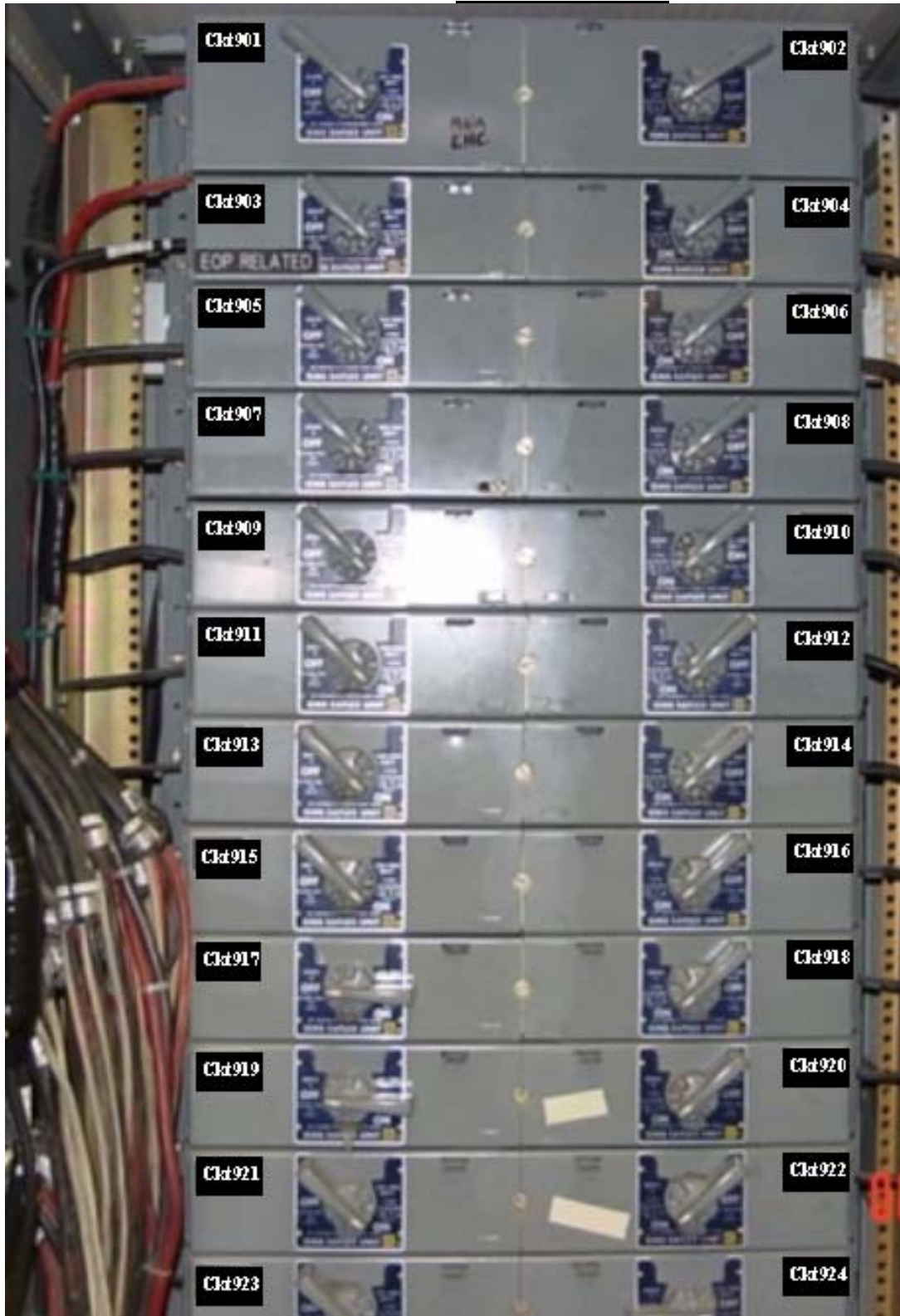
Comments: _____

Evaluator's Name: _____ (Print)

Evaluator's Signature: _____ Date: _____

**Clinton Power Station
Job Performance Measure (JPM)**

ATTACHMENT 1



**Clinton Power Station
Job Performance Measure (JPM)**



**Clinton Power Station
Job Performance Measure (JPM)**

Initial Conditions

You are an extra Operator.

Recovery of 1B UPS Bus is in progress from a maintenance outage.

Initiating Cue

Perform steps 8.2.3 through 8.2.6 of CPS 3509.01C006 to restore 1B UPS Bus.

All prerequisites are complete.