

ATTACHMENT 7: TRANSFERRING LPI SUCTION TO THE EMERGENCY SUMP

WARNING: ATTACHMENT 7

Some areas of the Auxiliary Building may experience extremely high radiation levels. Minimizing the time spent in these areas will reduce the dose received. The following route is required for closing the breakers for DH7A, DH7B, DH9A, DH9B and HP31. Failure to follow this route could result in a dose significantly higher than the projected 2.0 rem.

Section 1. Action to close breakers for DH7A, DH7B, DH9A, DH9B, and HP31

This portion of the Attachment will normally be performed by an Operator with the Procedure in Hand.

- ___ 1. Obtain dosimetry for entering the Auxiliary Building.
- ___ 2. Enter old RCA entrance Auxiliary Building 603 elevation.
- ___ 3. Move through Chem Lab Room 424.
- ___ 4. Go to F11B located in Fuel Handling Storage Room (Room 405)
- ___ 5. Close Breaker BF 1148, DH7A.
- ___ 6. Return down Passageway 404 and 411 to southeast stairs near elevator.
- ___ 7. Descend stairs to 565 elevation.
- ___ 8. Go to F11D located in Passageway 227 south of Makeup Pump Room.
- ___ 9. Close Breaker BF 1142, DH9A.
- ___ 10. Continue down passageway toward Makeup Pump Room and over stairs ("Pygmy Pass") to BWST Heat Exchanger Area.
- ___ 11. Down Passageway 209 to Aux Building Central Stairs.
- ___ 12. Descend to bottom of stairs and exit into ECCS Train 1 room.
- ___ 13. Descend stairs to BWST pipe tunnel.
- ___ 14. Go to F11E in the BWST pipe tunnel.
- ___ 15. Close Breaker BF1194, HP31.
- ___ 16. Return to Aux Building Central Stairs.
- ___ 17. Climb stairs to 565 ft elevation.
- ___ 18. Go to E11A in Passageway 209.

OPTIONAL FORM 99 (7-90)

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To <i>Jin Chung</i>	From <i>Doug Simpkins</i>	
Dept./Agency <i>US NRC</i>	Phone # <i>(419) 898-2775</i>	
Fax # <i>(301) 415-3577</i>	Fax # <i>(419) 898-0691</i>	

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- ___ 19. Close Breaker BE 1157, DH7B.
- ___ 20. Close Breaker BE 1112, DH9B.
- ___ 21. Go down Passageway 209 to Aux Building Southwest Corner Stairs.
- ___ 22. Climb stairs to 585 Elevation (Fuel Handling Train Bay).
- ___ 23. Exit Door 301 to outside.

ATTACHMENT 7: TRANSFERRING LPI SUCTION TO THE EMERGENCY SUMP (Continued)

When the BWST level reaches 9 feet, attempt to transfer the suction of the LPI and CS Pumps to the emergency sump as described below. Continue the attempt until the transfer is complete. The annunciator "BWST LOLO LVL, XFER TO EMER SUMP" (5-3-A) may provide an indication to the operator that the BWST is at the level where the transfer can be completed, however do not rely on the annunciator as an indication of BWST Level.

Section 2. Suction Transfer

The SRO shall direct performance of this section of the Attachment.

1. Verify BOTH MU Pumps are stopped.
 - ___ • MAKEUP PUMP 1
 - ___ • MAKEUP PUMP 2
2. Press OFF and transfer BOTH MU Pump Suctions to the MU TANK.
 - ___ • MU 6405
 - ___ • MU 3971
- ___ 3. Verify Section 1 of this attachment, Actions to close breakers for DH 7A, DH 7B, DH 9A, DH 9B and HP 31 has been completed.
4. Block SFAS incident level 2 for the following valves:
 - ___ • DH7A
 - ___ • DH9A
 - ___ • DH7B
 - ___ • DH9B
- ___ 5. Press open for DH9A AND DH9B using HISDH9A and HISDH9B.
- ___ 6. Check DH7A and DH7B start to close as DH9A and DH9B start to open. If an auto closure did not occur, do not manually close DH7B (DH7A) until DH9B (DH9A) is open.
- ___ 7. Verify that the transfer is complete by checking the indicating lights on DH9A and DH9B and DH7A and DH7B and by checking that the low pressure injection flow was not significantly changed.
- ___ 8. IF CS Pumps are operating,
THEN verify CS Discharge Valves CS 1530 and CS 1531, go to the THROTTLE position.
9. Verify BOTH HPI Pump Minimum Recirc Valves are closed:
 - ___ • HP 31
 - ___ • HP 32
- ___ 10. Determine CTMT Wide Range Level LI 4594 and LI 4595 and annotate readings on Table 3, Containment Monitoring and Control, Initial Readings.