

Facility: **POINT BEACH NUCLEAR PLANT** Date of Examination: October 16-25, 2000
 Examination Level (circle one): **RO / SRO** Operating Test Number: A

| Administrative Topic/Subject Description | | Describe method of evaluation: 1. ONE Administrative JPM, OR 2. TWO Administrative Questions |
|--|--|--|
| A.1 | Conduct of Operations/ Shift Turnover (2.1.3)----- | JPM: Conduct Control Board Walk-down for Shift Turnover (Identify 4 of 5 abnormal items and discuss consequences with examiner) |
| | Plant Parameter Verification (2.1.25) | JPM: Perform Shutdown Margin Calculation for an Operating Reactor |
| A.2 | Equipment Control/ Tagging & Clearances (2.2.13) | JPM: Review 2P-2C Charging Pump Tag Series (Identify 4 of 5 inaccuracies) |
| | | N/A |
| A.3 | Radiation Control/ Ability to Perform Procedures to Guard Against Personnel Exposure (2.3.10) | JPM: Align Technical Support Center (TSC) Emergency Ventilation System. |
| | | N/A |
| A.4 | Emergency Plan/ Emergency Communication (2.4.39/43) | JPM: Communicate Protective Action and Activation of Emergency Response Data System (ERDS). |
| | | N/A |

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B.1 Control Room Systems

| System / JPM Title | Type Code* | Safety Function |
|--|------------|-----------------|
| a. <i>Rod Drive System</i> / <u>Respond to Uncontrolled Rod Motion during Reactor Shutdown.</u> | M,S,L,A | 1 |
| b. <i>Emergency Core Cooling System</i> / <u>Respond to a Loss of Containment Sump Recirculation Capability</u> | D,S | 2 |
| c. <i>Pressurizer Pressure Control System</i> / <u>Initiate Low Temperature Overpressure Protection (Mode I)</u> | D,S,L | 3 |
| d. <i>Reactor Coolant Pump System</i> / <u>Respond to a RCP Malfunction (Mode I)</u> | D,S,A | 4 |
| e. <i>Containment Spray System</i> / <u>Secure Containment Spray</u> | M,S,A | 5 |
| f. <i>Nuclear Instrumentation</i> / <u>Perform Power Range Detector Power Level Adjustments</u> | N,S | 7 |
| g. <i>Component Cooling Water System</i> / <u>Respond to a Loss of Component Cooling Water</u> | M,S | 8 |
| B.2 Facility Walk-Through | | |
| a. <i>Chemical and Volume Control System</i> / <u>Perform Unit 2 Control Operator Local Actions During Safe Shutdown with Control Room Inhabitable</u> | N,R,L | 2 |
| b. <i>Auxiliary Feedwater System</i> / <u>Cooldown Steam Bound/Overheated AFW Pump.</u> | M | 4 |
| c. <i>Emergency Diesel Generators</i> / <u>Fast Start an Emergency Diesel Generator Locally (Mode II)</u> | D,A | 6 |
| * Type Codes: (D)irect from bank, (M)odified from bank, (N)ew, (A)lternate path, (C)ontrol room, (S)imulator, (L)ow-Power, (R)CA | | |