

License Renewal Review Board

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| Commitment # | WO           | PM       | Document # | Title   | Required Change or content   | No | SCOPE/ COMPLETION (Outage code, online work week code, or PEO) | License Renewal Work Order Review Expectations             |   |   |  |                                      |         | All documentation required by Passport asan are correctly revised and annotated CM-1 per program owner review? | NOTES/ NECESSARY REVISIONS: | The LRCRB has approved this WORT? | It is In the Proof Book?   | Physical Work is Scheduled? | The physical work is Complete? | The WO CREM has been reviewed by program owner? | Quality Close Out |        |         |
|--------------|--------------|----------|------------|---|--|----|--|--|---|---|--|--------------------------------------|---------|--|-----------------------------|-----------------------------------|--|-----------------------------|--------------------------------|---|-------------------|--------|---------|
|              |              |          |            |   |  |    |  | For CM's, AR title page clearly documents License Renewal? | For PM's, "PM CLASS/ BASIS CODES" field has "L" annotation? | License renewal statement in WO comments section? | License renewal statement in WO activity and/or AR title page? | WO Activities are clearly formatted? | Library |  |                             |                                   |  |                             |                                |   |                   | Active | Library |
| 330592.24.01 | C2017055     | N/A      | N/A        | One-Time Inspection: Treated Water/Steam (Class 1 piping less than four-inch nominal pipe size) | inspection of the 2 butt welds between valves V-16-289 and V-16-290 as shown on the Flow Diagram for the Clean-Up Demineralizer System   | 1  | 1R22/PEO   | YES  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | Yes                               | Need to find 1R21 inspection results   |                             | YES                            | 1R22  | NO                |        |         |
| 330592.24.01 | C2017057     | N/A      | N/A        | One-Time Inspection: Treated Water/Steam (Class 1 piping less than four-inch nominal pipe size) | the inspection of the 2" bypass line for the Recirc Pump discharge valve on Loop D, inspect the 2 butt welds NG-D-33 and NG-D-34 on "D" Loop   | 1  | 1R22/PEO   | YES  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | Yes                               |  |                             | YES                            | 1R22  | NO                |        |         |
| 330592.24.01 | C2017059     | N/A      | N/A        | One-Time Inspection: Treated Water/Steam (Class 1 piping less than four-inch nominal pipe size) | inspection of the 2" bypass line for the Recirc Pump discharge valve on Loop D, inspect the 2 butt welds NG-D-29 and NG-D-30 on "D" Loop   | 1  | 1R22/PEO   | YES  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | Yes                               |  |                             | YES                            | 1R22  | NO                |        |         |
| 330592.24.01 | C2017060     | N/A      | N/A        | One-Time Inspection: Treated Water/Steam (Class 1 piping less than four-inch nominal pipe size) | inspection of a socket weld destructive or non-destructive exam LR commitment, the V-14-35 "B" condensate return valve body 1" drain line socket weld elbow adjacent to the drywell wall | 1  | 1R22/PEO   | YES  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | Yes                               |  |                             | YES                            | 1R22  | NO                |        |         |
| 330592.24.02 | C2015723     | N/A      | N/A        | One-Time Inspection: Treated Water (Condensate System)  | NDE EXAM ON 2" LINE BETWEEN P-2-1C CONDENSATE PUMP 30" SUCTION HEADER AND V-2-764, and ON 4" LINE BETWEEN PUMP AND V-2-13.   | 2  | PEO  | YES  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | Yes                               | Results of one of the inspection shows two readings which were slightly less than the acceptance criteria (by 2 mils). IR 00769206 a Tech Eval will be performed (769206 03) . |                             | YES                            | YES   | YES               | Yes    |         |
| 330592.24.03 | C2017849     | N/A      | N/A        | One-Time Inspection: Treated Water (Spent Fuel Pool Cooling and Cleanup System)                 | Annotate to comply with License Renewal Commitments  | 2  | PEO  | YES  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | Yes                               | Results of one of the inspection shows one reading which were slightly less than the acceptance criteria (by 1 mils). IR 00804754 a Tech Eval will be performed (769206 03) .  |                             | YES                            | YES   | YES               | YES    |         |
| 330592.24.04 | C2017332     | N/A      | N/A        | One-Time Inspection: Treated Water (Water Treatment & Distribution System)                      | THE SCOPE OF THIS ACTIVITY IS TO PERFORM AN UT OF DEMIN WATER PIPING, IN LOW FLOW AREAS.   | 2  | PEO  | YES  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | Yes                               | 330592.24.04 placed in Complete on 8/13/08   |                             | YES                            | YES   | YES               | Yes    |         |
| 330592.24.05 | C2013476     | N/A      | N/A        | One-Time Inspection: Treated Water/Steam (Main Steam System)                                    | INSPECT PIPING UPSTREAM OF V-1-106 LICENSE_  | 1  | 1R21/PEO   | N/A  | YES   | YES   | YES  | YES                                  | YES     | YES  | YES                         | Yes                               | Can't close 24.05 until PM41122M is completed in 1R22  |                             | Yes                            | Yes   | Yes               | Yes    |         |
| 330592.24.05 | R2091382     | PM41122M | N/A        | One-Time Inspection: Treated Water/Steam (Main Steam System)                                    | INTERNAL PIPING INSPECTION UPSTREAM OF V-1-177 (EMRV)  | 1  | 1R22/PEO   | N/A  | YES   | YES   | YES  | YES                                  | YES     | YES  | YES                         |                                   |  | YES                         | YES 1R22                       | NO  |                   |        |         |
| 330592.24.06 | A21842-B2350 | N/A      | N/A        | One-Time Inspection: (Treated Water (Control Rod Drive System)                                  | LRA ONE TIME INSP OF CRD SYSTEM LOW FLOW PIPING_   | 2  | PEO  | N/A  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         |                                   | Not Planned but scheduled for 0905   |                             | NO                             | Yes 905   | NO                |        |         |
| 330592.24.07 | C2017129     | N/A      | N/A        | One-Time Inspection: Treated Water (Reactor Water Cleanup System)                               | AUXILIARY CLEAN-UP PUMP OUTLET ISOLATION VALVE_  | 2  | 1R22/PEO   | YES  | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | Yes                               |  |                             | YES                            | YES 1R22  | NO                |        |         |
| 330592.24.08 | C2007173     | N/A      | N/A        | One-Time Inspection: Treated Water/Steam (Isolation Condensate System) Inspect Two              | ISI-211 DWB4 NE-5-0006 10" ELBOW   | 1  | PEO  | NO   | N/A   | N/A   | N/A  | N/A                                  | N/A     | N/A  | YES                         | NA                                | Credit was taken for inspection Performed in 2004 24.08 COMPLETE   |                             | YES                            | YES   | Yes               | Yes    |         |

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|--------------|----------|-----|------------|---|---|----|--|---|--|---|--|--------------------------------------|---------|--------|---------|---|---|-----------------------------------|--------------------------|-----------------------------|--------------------------------|--|-------------------|
|              |          |     |            |   |   |    |  | For CH's, AR title page, clearly documents License Renewal? | For PM's, PM CLASS/ BASIS CODES, field has "L" annotation? | License renewal statement in WO comments section? | License renewal statement in WO activity and/or AR title page? | WO Activities are clearly formatted? | Library | Active | Library |   |   |                                   |                          |                             |                                |  |                   |
| 330592.24.08 | C2007178 | N/A | N/A        | One-Time Inspection: Treated Water/Steam (Auxiliary Condenser System) Inspect Two                       | ISI-211 DW84 NE-5-0025 10" ELBOW__                  | 1  | PEO  | NO  | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | NA  | Credit was taken for inspection Performed in 2004 24.08 COMPLETE  | YES                               | YES                      | Yes                         | Yes                            |  |                   |
| 330592.24.09 | C2017330 | N/A | N/A        | One-Time Inspection: Boiler Treated Water/Aux. Steam (Heating & Process Steam System)                   | AUXILIARY BOILER STEAM & CONDENSATE SYSTEMS-13,C    | 3  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | 24.09 COMPLETE  | YES                               | YES                      | Yes                         | Yes                            |  |                   |
| 330592.24.10 | C2017845 | N/A | N/A        | One-Time Inspection: Boiler Treated Steam > 140 F (Heating & Process Steam System)                      | PERFORM LRA ON STAINLESS HEATING STEAM PIPE         | 1  | 0843/PEO   | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   |   | YES                               | Yes 843                  | NO                          |                                |  |                   |
| 330592.24.11 | C2017334 | N/A | N/A        | One-Time Inspection: Sodium Pentaborate (Standby Liquid Control System)                                 | AN UT OF LIQUID POISON SYSTEM__                     | 1  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   |   | YES                               | Yes 843                  |                             |                                |  |                   |
| 330592.24.12 | C2017848 | N/A | N/A        | One-Time Inspection: Closed Cooling Water Environment (Process Sampling System)                         | PERFORM NDE INSPECTIONS_                            | 2  | PEO  | NO  | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | 24.12 COMPLETE  | YES                               | YES                      | YES                         | Yes                            |  |                   |
| 330592.24.13 | C2017336 | N/A | N/A        | One-Time Inspection: Closed Cooling Water Environment (RBCW System)                                     | Annotate to comply with License Renewal Commitments | 2  | 843  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | 24.13 COMPLETE  | YES                               | Yes                      | YES                         | Yes                            |  |                   |
| 330592.24.14 | C2017846 | N/A | N/A        | One-Time Inspection: Closed Cooling Water Environment (TBCW System)                                     | TURBINE BUILDING CLOSED COOLING WATER SYSTEM-5      | 2  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | 24.14 COMPLETE  | YES                               | YES                      | YES                         | Yes                            |  |                   |
| 330592.24.15 | C2017769 | N/A | N/A        | One-Time Inspection: Closed Cooling Water Environment (Emergency Diesel Generator and Auxiliary System) | DIESEL GENERATOR SYSTEMS (MECHANICAL ASPECTS)-39    | 2  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | 24.15 COMPLETE  | YES                               | YES                      | YES                         | YES                            |  |                   |
| 330592.24.16 | C2017770 | N/A | N/A        | One-Time Inspection: Fuel Oil (Emergency Diesel Generator Auxiliary System)                             | DIESEL GENERATOR FUEL OIL STORAGE & TRANSFER-39     | 2  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | 24.16 COMPLETE  | YES                               | YES                      | YES                         | YES                            |  |                   |
| 330592.24.17 | C2017086 | N/A | N/A        | One-Time Inspection: Fuel Oil (Fire Protection System)  | FIRE PROTECTION WATER SYSTEM-9.                     | 2  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | 24.17 in COMPLETE   | YES                               | YES                      | YES                         | YES                            |  |                   |
| 330592.24.18 | C2017329 | N/A | N/A        | One-Time Inspection: Main Fuel Oil System   | MAIN FUEL OIL STORAGE AND TRANSFER SYSTEM-          | 2  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | 24.18 in COMPLETE   | YES                               | YES                      | YES                         | YES                            |  |                   |
| 330592.24.19 | C2017038 | N/A | N/A        | One-Time Inspection: Lubricating Oil (Various Systems)  | RX RECIRCULATION PUMPS MG SETS                      | 1  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | Results of one of the inspection shows one reading which were slightly less than the acceptance criteria (by 10 mils). IR 00771740 was issued and Tech Eval will be performed (769206 03) | YES                               | YES                      | YES                         | Yes                            |  |                   |
| 330592.24.19 | C2017039 | N/A | N/A        | One-Time Inspection: Lubricating Oil (Various Systems)  | TURBINE LUBE OIL TANK 'A'                           | 1  | PEO  | YES   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A    | YES     | Yes   | this inspection is complete however C2017038 and AR A2202644 are are to be complete before 24.19 can be close out   | YES                               | YES                      | YES                         | Yes                            |  |                   |

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|              |                      |          |            |   |   |    |  | For CM's, AR title page clearly documents License Renewal? | For PM's, "PM CLASS BASIS CODES" field has "1" annotation? | License renewal statement in WO comments section? | License renewal statement in WO activity and/or AR title page? | WO Activities are clearly formatted? | Library |   |                             |                                   |                          |                             |  |  |                   | Active | Library | Active |
| 330592.24.19 | C2017040             | N/A      | N/A        | One-Time Inspection: Lubricating Oil (Various Systems)                    | SERVICE WATER SYSTEM-3                        | 0  | PEO  | YES  | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A   | YES                         | Yes                               |                          |                             | WALKDOWN OF THE SERVICE WATER SYSTEM PUMP LUBE OIL LINE CONFIGURATION SHOWS THAT THESE LINES ARE TOO SMALL (3/8" NOMINAL) TO ACCURATELY UT GIVEN THE EXISTING UT PROBES AVAILABLE TO NDE SERVICES. | YES  | YES               | NA     |         |        |
| 330592.24.19 | A2202644             | N/A      | N/A        | One-Time Inspection: Lubricating Oil (Various Systems)                    | TURBINE SEAL OIL TANK DRAIN INSPECTION        | 1  | PEO-0902   |  |  |   |  |                                      |         |   |                             |                                   |                          | 902                         | This inspection will satisfy 24.19 with three inspections  |  |                   |        |         |        |
| 330592.24.20 | C2017507             | N/A      | N/A        | One-Time Inspection: Condensation (H2O2 System)                           | LRA ONE TIME INSPECTION ON H2O2 SYSTEM PIPING | 2  | PEO  | YES  | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A   | YES                         |                                   |                          | 24.20 COMPLETE              |  | YES  | YES               | YES    | Yes     |        |
| 330592.24.21 | C2017037             | N/A      | N/A        | One-Time Inspection: Indoor Air (Various Systems)                         | REACTOR WATER CLEAN-UP DEMINERALIZER SYSTEM   | 1  | PEO  | YES  | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A   | YES                         |                                   |                          | 24.21 COMPLETE              |  | YES  | YES               | YES    | YES     |        |
| 330592.24.21 | C2017042             | N/A      | N/A        | One-Time Inspection: Indoor Air (Various Systems)                         | MERGENCY CONDENSER (ISOL CONDENSER)           | 2  | PEO  | YES  | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A   | YES                         |                                   |                          | 24.21 COMPLETE              |  | YES  | YES               | YES    | Yes     |        |
| 330592.24.22 | A2184110             | N/A      | N/A        | One-Time Inspection: Raw Water - Fresh Water (Various Systems)            | ONE TIME INSPECTION VARIOUS DRAIN PIPING      | 3  | PEO  | YES  | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A   |                             |                                   |                          |                             | No, WO has no yet been created. Planned for 08-41 which is during the outage.  | NO   | NO                | NO     |         |        |
| 330592.24.23 | A2184119<br>A2182268 | C2017561 | N/A        | One-Time Inspection: Treated Water (Isolation Condenser - Immersed Shell) | LRA B ISO CONDENSER SHELL ONE TIME INSPECTION | 2  | 1R22-PEO   | NO   | N/A  | N/A   | N/A  | N/A                                  | N/A     | N/A   | YES                         |                                   |                          |                             | This work has not yet been planned   | YES  | YES 1R22          | NO     |         |        |