NRC FORM 366 U. S. NUCLEAR REGULATORY COMMISSION (7-77) LICENSEE EVENT REPORT **EXHIBIT A** (PLEASE PRINT OR TYPE ALL REQUIRED INFORMATION) A|R|A|N|0|1|2|0|0|-|0|0|0|0|-|0|0|3|4 |1 1 1 1 1 5 CAT 58 CONT 1 3 7 0 6 1 1 8 0 8 1 1 2 18 0 9 0 1 EVENT DESCRIPTION AND PROBABLE CONSEQUENCES (10) [0 12] [During hydrogen purge system surveillance testing of Loop B per operating] [0]] [procedure 1104.33 Supplement II, proper flow through the system was un-[0]4] [able to be obtained. Hydrogen purge Loop A was verified operable per the last surveillance test. Similar to LER's 50-313/77-018, 79-001, 80-009. Reportable per T.S. 6.12.3.2.(b). CAUSE DESCRIPTION AND CORRECTIVE ACTIONS (27) TTO E use of flow degradation was determined to be due to rust scale being [TIT] [lodged in the following hydrogen purge check valves: HPA-4, HPA-10, HPA-📆 128. Valves were cleaned. Source of moisture identified as Service Water [leaking by seals on idle ventilation fans, VSF30A/B, VSF37A/B. Water Solenoid Valves added, linked to fan operation. Test (32) OTHER STATUS (30) B (31) Surveillance ACTIVITY CONTENT RELEASED OF RELEASE AMOUNT OF ACTIVITY (35) LOCATION OF RELEASE (36) Z 33 Z NA PERSONNEL EXPOSURES 80 DESCRIPTION (41) NUMBER 0 0 40 9 11 12 LOSS OF OR DAMAGE TO FACILITY (43) TYPE DESCRIPTION At) NA PUB CITY DESCRIPTION (45) NRC USE ONLY SSUED

501/968-2519

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NAME OF PREPARER \_ Chris N. Shively

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