

**INDEX OF CONCERNS
RII-2005-A-0056**

Saint Lucie

1 Chilling Effect Former Licensee Employee NRR

TERMINATED DUE TO RAISING SAFETY CONCERNS. THOSE CONCERNS INVOLVE THE CI IDENTIFYING AND REPORTING SEVERAL ISSUES TO HIS SUPERVISOR (-----).

2 Operations

1) THE SPENT FUEL POOL LEVEL APPEARED BELOW THAT OF THE HEAT EXCHANGER NOZZLE (CI BELIEVES THIS MAY BE A TECH SPEC VIOLATION); 2) LACK OF EMERGENCY EGRESS OUT OF THE SPENT FUEL POOL BUILDING DURING FUEL MOVEMENT GIVEN THAT THE VITAL DOOR WAS KNOWN TO BE FREQUENTLY INOPERABLE AND REQUIRED PLANT SECURITY ASSISTANCE TO UNLOCK; 3) AUDIBLE ALARM GOING-OFF IN SPENT FUEL POOL BUILDING (POSSIBLY DUE TO LOW WATER LEVEL IN THE POOL); AND, 4) LACK OF EMERGENCY LIGHTING IN THE SPENT FUEL POOL BUILDING. THE ABOVE ISSUES BROUGHT TO MANAGEMENT ATTENTION WERE NOT ADEQUATELY RESOLVED TO THE CI'S SATISFACTION.

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