

WCAP-12614, Revision 2

(Westinghouse Non-Proprietary Class 3)

RTD Bypass Elimination Licensing Report

For

J. M. Farley Nuclear Plant Units 1 and 2

Table 2.1-1

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TABLE 2.1-1

RESPONSE TIME PARAMETER, FOR RCS TEMPERATURE MEASUREMENT

	<u>RTD Bypass System</u>	<u>Fast Response Thermowell RTD System</u>
RTD Bypass Piping and Thermal Lag (sec)	2.0	N/A
RTD Response Time (sec)	2.0	4.0*
Electronics Delay (sec)	2.0	2.0
Total Response Time (sec)	6.0 sec	6.0 sec

*Note: In the Fast Response Thermowell RTD System, the 4.0 seconds is the response time of the RTD/thermowell combination.