

Oconee SLRA: Breakout Questions

TRP 85: No Aging Effects (no AMP associated with this TRP)

Question Number	SLRA Section	SLRA Page	Background / Issue (As applicable/needed)	Discussion Question / Request
1	3.1.2.2.15 Table 3.1.1	3-37 3-73	<p>SLRA Section 3.1.2.2.15 states “[t]here are no stainless steel piping or piping components exposed to concrete in the ONS Reactor Coolant System.” The further evaluation also applies to steel piping, which is not addressed.</p> <p>SLRA Table 3.1.1 (item 3.1.1-105) states (in part): “ONS [Oconee Nuclear Station] has no stainless steel piping, piping components exposed to concrete in the Reactor Vessel, Internals, and Reactor Coolant System.” Item 3.1.1-105 is applicable to steel (not stainless steel) piping and piping components exposed to concrete.</p>	Steel piping is not addressed in further evaluation FE 3.1.2.2.15 or the corresponding Table 1 item (i.e., item 3.1.1-105).
2	Table 3.1.1 Table 3.1.2-3	3-79 3-137	<p>SLRA Table 3.1.1 (item 3.1.1-137) states “[n]ot applicable. ONS has no in-scope copper alloy piping, piping components exposed to air, condensation, gas in the Reactor Vessel, Internals, and Reactor Coolant System.”</p> <p>SLRA Table 3.1.2-3, “Reactor Vessel, Reactor Internals, and Reactor Coolant System - Reactor Coolant System - Aging Management Evaluation,” cites copper alloy piping exposed to air.</p>	There is an apparent discrepancy between SLRA Table 3.1.1 (item 3.1.1-137) and SLRA Table 3.1.2-3 with respect to if there is copper alloy piping exposed to air.