

PROPOSED CHANGE RTS-186 TO THE DUANE ARNOLD ENERGY CENTER
TECHNICAL SPECIFICATIONS

The holders of license DPR-49 for the Duane Arnold Energy Center propose to amend Appendix A (Technical Specifications) to said license by deleting a certain current page and replacing it with the attached, new page.

AFFECTED PAGE

3.2-4

Page

Description of Changes

3.2-4

Incorporates Reactor Water Cleanup steam leak detection instrumentation (RWCU Area Near TIP Room Ambient Temperature-High) added by Amendment 188. Rewords trip function title consistent with STS format. Assigns Action 23, consistent with other RWCU steam leak detection instrumentation.

Table 3.2-A (Continued)
ISOLATION ACTUATION INSTRUMENTATION

TRIP FUNCTION	TRIP LEVEL SETTING	APPLICABLE OPERATING MODE	MINIMUM OPERABLE CHANNELS PER TRIP SYSTEM ^(a)	VALVE GROUPS ISOLATED BY SIGNAL	ACTION
<u>Secondary Containment</u>					
Refuel Floor Exhaust Duct - High Radiation	≤ 9 mr/hr	1,2,3 and *	1	3 ^(c)	26
Reactor Building Exhaust Shaft - High Radiation	≤ 11 mr/hr	1,2,3 and *	1	3 ^(c)	26
Offgas Vent Stack - High Radiation	$\leq 1.5 \times 10^4$ cps	1,2,3 and *	1	3 ^(c)	26
<u>RHR System Shutdown Cooling</u>					
Reactor Vessel Pressure - High	≤ 135 psig	1,2,3	1	4	23
<u>Reactor Water Cleanup</u>					
RWCU Differential Flow - High	≤ 40 gpm	1,2,3	1	5	23
RWCU Area Temperature - High	$\leq 130^\circ\text{F}$	1,2,3	1	5	23
RWCU Area Ventilation Differential Temperature - High	$\Delta 14^\circ\text{F}^{(d)}$	1,2,3	1	5	23
Standby Liquid Control System Initiation	NA	Note i	1	5 ^(e)	23
RWCU Area Near TIP Room Ambient Temperature - High	$\leq 111.5^\circ\text{F}$	1,2,3	1	5	23