TABLE 3.3.2-2
ISOLATION ACTUATION INSTRUMENTATION SETPOINTS

TRIP FUNCTION	TRIP SETPOINT	ALLOWABLE VALUE
1. PRIMARY CONTAINMENT ISOLATION		
a. Reactor Vessel Water Level		
1) Low, Level 3	≥ 13.0 inches *	≥ 11.5 inches
2) Low Low, Level 2	≥ -38.0 inches *	≥ -45.0 inches
3) Low Low Low, Level 1	≥ -129 inches *	≥ -136 inches
b. Drywell Pressure - High	≤ 1.72 psig	≤ 1.88 psig
c. Manual Initiation	NA	NA
d. SGTS Exhaust Radiation - High	≤ 23.0 mR/hr	≤ 31.0 mR/hr
e. Main Steam Line Radiation - High	≤ 7.0 x full power background	≤ 8.4 x full power background
2. SECONDARY CONTAINMENT ISOLATION		
a. Reactor Vessel Water Level-Low Low, Level 2	≥ -38.0 inches *	≥ -45.0 inches
b. Drywell Pressure - High	≤ 1.72 psig	≤ 1.88 psig
c. Refuel Floor High Exhaust Duct Radiation - High	≤ ~~2.5~~ mR/hr 18	≤ ~~4.0~~ mR/hr 25
d. Railroad Access Shaft Exhaust Duct Radiation - High	≤ ~~2.5~~ mR/hr 5	≤ ~~4.0~~ mR/hr 7
e. Refuel Floor Wall Exhaust Duct Radiation - High	≤ ~~2.5~~ mR/hr 21	≤ ~~4.0~~ mR/hr 28
f. Manual Initiation	NA	NA
3. MAIN STEAM LINE ISOLATION		
a. Reactor Vessel Water Level - Low Low Low, Level 1	≥ -129 inches *	≥ -136 inches
b. Main Steam Line Radiation - High	≤ 7.0 x full power background	≤ 8.4 x full power background
c. Main Steam Line Pressure - Low	≥ 861 psig	>841 psig
d. Main Steam Line Flow - High	≤ 113 psid * *	<121 psid * *

TABLE 3.3.2-2

ISOLATION ACTUATION INSTRUMENTATION SETPOINTS

TRIP FUNCTION	TRIP SETPOINT	ALLOWABLE VALUE
1. PRIMARY CONTAINMENT ISOLATION		
a. Reactor Vessel Water Level		
1) Low, Level 3	≥ 13.0 inches•	≥ 11.5 inches
2) Low Low, Level 2	≥ -38.0 inches•	≥ -45.0 inches
3) Low Low Low, Level 1	≥ -129 inches•	≥ -138 inches
b. Drywell Pressure - High	≤ 1.72 psig	≤ 1.88 psig
c. Manual Initiation	NA	NA
d. SGTS Exhaust Radiation - High	≤ 23.0 mR/hr	≤ 31.0 mR/hr
e. Main Steam Line Radiation - High	≤ 7.0 x full power background	≤ 8.4 x full power background
2. SECONDARY CONTAINMENT ISOLATION		
a. Reactor Vessel Water Level - Low Low, Level 2	≥ -38.0 inches•	≥ -45.0 inches
b. Drywell Pressure - High	≤ 1.72 psig	≤ 1.88 psig
c. Refuel Floor High Exhaust Duct Radiation - High	≤ ~~2.5~~ mR/hr 18	≤ ~~4.0~~ mR/hr 25
d. Railroad Access Shaft Exhaust Duct Radiation - High	≤ ~~2.5~~ mR/hr 5	≤ ~~4.0~~ mR/hr 7
e. Refuel Floor Wall Exhaust Duct Radiation - High	≤ ~~2.5~~ mR/hr 21	≤ ~~4.0~~ mR/hr 28
f. Manual Initiation	NA	NA
3. MAIN STEAM LINE ISOLATION		
a. Reactor Vessel Water Level - Low Low Low, Level 1	≥ -129 inches•	≥ -138 inches
b. Main Steam Line Radiation - High	≤ 7.0 x full power background	≤ 8.4 x full power background
c. Main Steam Line Pressure - Low	≥ 881 psig••	≥ 841 psig••
d. Main Steam Line Flow - High	≤ 113 psid	≤ 121 psid