

Data Table 6-8 Radioactive Liquid Releases
2010-2014 Radioactive Liquid Releases: Units are Curies

Radionuclide	2010	2011	2012	2013	2014	2013 to 2014 Percent Change
H-3	1.29E+03	9.42E+02	7.46E+02	1.08E+03	7.01E+02	-35%
C-14		1.11E-02	4.33E-03	6.13E-03	6.40E-03	4%
Sr-89,90	3.84E-02	2.94E-02	1.81E-02	2.39E-02	5.36E-02	124%
Tc-99	2.39E-02	1.07E-02	1.09E-02	1.85E-02	2.64E-02	43%
I-129	2.65E-02	1.48E-02	1.33E-02	2.70E-02	2.45E-02	-9%
Cs-137	6.00E-02	8.05E-02	5.09E-02	3.34E-02	5.09E-02	52%
U-234	4.09E-04	7.44E-02	7.48E-02	4.54E-02	7.22E-02	59%
U-235	1.95E-05	3.50E-03	3.84E-03	2.63E-03	3.65E-03	39%
U-238	3.61E-04	8.80E-02	7.73E-02	5.50E-02	8.45E-02	54%
Np-237		3.56E-06	5.14E-06	5.05E-07	5.97E-06	1083%
Pu-238	2.05E-03	1.03E-03	6.79E-04	6.27E-04	3.65E-04	-42%
Pu-239	1.64E-04	4.39E-05	5.69E-05	4.81E-05	1.56E-04	225%
Am-241	7.34E-05	4.06E-04	3.93E-03	4.27E-03	3.36E-03	-21%
Cm-244	1.76E-05	3.99E-04	6.82E-04	2.23E-05	4.83E-04	2069%
Alpha	7.15E-02	1.35E-02	1.40E-02	5.18E-03	3.56E-03	-31%
Beta-Gamma	1.26E-01	3.30E-02	4.88E-02	4.12E-02	2.87E-02	-30%