

## 2015-2016 Hawaii Precipitation Monitoring Data (Radionuclides)

Sample Date	Media	City	State	Analyte Quantity	Standard Deviation (SD)	Minimum Detectable Concentration (MDC)	Unit	Analyte Name
1/15/2015	Precipitation	HONOLULU	HI	0.62	0.42	1.4	PCI/L	Cesium-137
2/15/2015	Precipitation	HONOLULU	HI	0.77	0.43	1.4	PCI/L	Cesium-134
2/15/2015	Precipitation	HONOLULU	HI	0.42	0.36	1.2	PCI/L	Cobalt-60
3/15/2015	Precipitation	HONOLULU	HI	0.12	0.33	1.1	PCI/L	Cobalt-60
3/15/2015	Precipitation	HONOLULU	HI	0.15	0.44	1.5	PCI/L	Cesium-137
4/15/2015	Precipitation	HONOLULU	HI	0.08	0.47	1.6	PCI/L	Cesium-137
5/15/2015	Precipitation	HONOLULU	HI	0.07	0.45	1.6	PCI/L	Cesium-137
5/15/2015	Precipitation	HONOLULU	HI	0.37	0.37	1.3	PCI/L	Cobalt-60
6/15/2015	Precipitation	HONOLULU	HI	0.06	0.35	1.2	PCI/L	Cobalt-60
7/15/2015	Precipitation	HONOLULU	HI	1.5	1.2	3.9	PCI/L	Cesium-137
7/15/2015	Precipitation	HONOLULU	HI	0.61	0.84	2.9	PCI/L	Cobalt-60
8/15/2015	Precipitation	HONOLULU	HI	0.18	0.38	1.3	PCI/L	Cobalt-60
9/15/2015	Precipitation	HONOLULU	HI	0.38	0.46	1.5	PCI/L	Cesium-137
11/15/2015	Precipitation	HONOLULU	HI	0.2	8.6	24	PCI/L	Radium-226
12/15/2015	Precipitation	HONOLULU	HI	0.48	0.37	1.2	PCI/L	Cobalt-60
3/15/2016	Precipitation	HONOLULU	HI	24	33	94	PCI/L	Radium-226
3/15/2016	Precipitation	HONOLULU	HI	1	1.1	3.7	PCI/L	Cesium-137
3/15/2016	Precipitation	HONOLULU	HI	0.01	0.98	3.5	PCI/L	Cobalt-60
4/15/2016	Precipitation	HONOLULU	HI	21	30	80	PCI/L	Radium-226
4/15/2016	Precipitation	HONOLULU	HI	0.9	1.1	2.6	PCI/L	Cobalt-60

\*Samples were collected by HDOH and analyzed by the U.S. EPA (RadNet System)