

2013 Hawaii Air Monitoring Data (Radionuclides)

Sample Date	Media	City	State	Analyte Quantity	Standard Deviation (SD)	Minimum Detectable Concentration (MDC)	Unit	Analyte Name
1/2/2013	Air filter	HILO	HI	0.00487	0.00046	0.00072	PCI/M3	Gross Beta
1/3/2013	Air filter	HONOLULU	HI	0.00173	0.00022	0.00049	PCI/M3	Gross Beta
1/7/2013	Air filter	HILO	HI	0.00129	0.00015	0.00029	PCI/M3	Gross Beta
1/7/2013	Air filter	HONOLULU	HI	0.00108	0.00015	0.00036	PCI/M3	Gross Beta
1/10/2013	Air filter	HILO	HI	0.00259	0.00027	0.00049	PCI/M3	Gross Beta
1/11/2013	Air filter	HONOLULU	HI	0.00156	0.00018	0.00037	PCI/M3	Gross Beta
1/14/2013	Air filter	HILO	HI	0.00103	0.00015	0.00037	PCI/M3	Gross Beta
1/15/2013	Air filter	HONOLULU	HI	0.00083	0.00015	0.00038	PCI/M3	Gross Beta
1/17/2013	Air filter	HILO	HI	0.00293	0.00029	0.00051	PCI/M3	Gross Beta
1/18/2013	Air filter	HONOLULU	HI	0.00432	0.00037	0.0005	PCI/M3	Gross Beta
1/22/2013	Air filter	HILO	HI	0.00448	0.00033	0.00028	PCI/M3	Gross Beta
1/22/2013	Air filter	HONOLULU	HI	0.0039	0.00031	0.00038	PCI/M3	Gross Beta
1/24/2013	Air filter	HILO	HI	0.00252	0.00033	0.00075	PCI/M3	Gross Beta
1/25/2013	Air filter	HONOLULU	HI	0.0016	0.00021	0.00047	PCI/M3	Gross Beta
1/28/2013	Air filter	HILO	HI	0.00259	0.00023	0.00035	PCI/M3	Gross Beta
1/29/2013	Air filter	HONOLULU	HI	0.00178	0.00019	0.00036	PCI/M3	Gross Beta
1/31/2013	Air filter	HILO	HI	0.00243	0.00026	0.00048	PCI/M3	Gross Beta
2/1/2013	Air filter	HONOLULU	HI	0.00319	0.0003	0.00048	PCI/M3	Gross Beta
2/4/2013	Air filter	HILO	HI	0.00294	0.00025	0.00035	PCI/M3	Gross Beta
2/5/2013	Air filter	HONOLULU	HI	0.00301	0.00026	0.00036	PCI/M3	Gross Beta
2/7/2013	Air filter	HILO	HI	0.0008	0.00017	0.00048	PCI/M3	Gross Beta
2/8/2013	Air filter	HONOLULU	HI	0.00126	0.00019	0.00047	PCI/M3	Gross Beta
2/11/2013	Air filter	HILO	HI	0.00166	0.00018	0.00035	PCI/M3	Gross Beta
2/12/2013	Air filter	HONOLULU	HI	0.00173	0.00019	0.00037	PCI/M3	Gross Beta
2/14/2013	Air filter	HILO	HI	0.00274	0.00027	0.00047	PCI/M3	Gross Beta
2/15/2013	Air filter	HONOLULU	HI	0.00149	0.00021	0.00047	PCI/M3	Gross Beta
2/19/2013	Air filter	HILO	HI	0.00247	0.00021	0.0003	PCI/M3	Gross Beta
2/19/2013	Air filter	HONOLULU	HI	0.00317	0.00027	0.00036	PCI/M3	Gross Beta
2/21/2013	Air filter	HILO	HI	0.00312	0.00036	0.00074	PCI/M3	Gross Beta
2/22/2013	Air filter	HONOLULU	HI	0.00214	0.00024	0.00048	PCI/M3	Gross Beta
2/25/2013	Air filter	HILO	HI	0.00172	0.00019	0.00036	PCI/M3	Gross Beta

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2/26/2013	Air filter	HONOLULU	HI	0.00233	0.00022	0.00036	PCI/M3	Gross Beta
2/28/2013	Air filter	HILO	HI	0.00319	0.0003	0.00047	PCI/M3	Gross Beta
3/1/2013	Air filter	HONOLULU	HI	0.00408	0.00035	0.00047	PCI/M3	Gross Beta
3/4/2013	Air filter	HILO	HI	0.00585	0.00042	0.00035	PCI/M3	Gross Beta
3/4/2013	Air filter	HONOLULU	HI	0.00589	0.00045	0.00047	PCI/M3	Gross Beta
3/7/2013	Air filter	HILO	HI	0.00413	0.00035	0.00048	PCI/M3	Gross Beta
3/7/2013	Air filter	HONOLULU	HI	0.00469	0.00039	0.00048	PCI/M3	Gross Beta
3/11/2013	Air filter	HILO	HI	0.00643	0.00045	0.00035	PCI/M3	Gross Beta
3/11/2013	Air filter	HONOLULU	HI	0.00494	0.00037	0.00035	PCI/M3	Gross Beta
3/14/2013	Air filter	HILO	HI	0.00526	0.00042	0.00048	PCI/M3	Gross Beta
3/14/2013	Air filter	HONOLULU	HI	0.00416	0.00035	0.00048	PCI/M3	Gross Beta
3/18/2013	Air filter	HILO	HI	0.00363	0.00029	0.00036	PCI/M3	Gross Beta
3/18/2013	Air filter	HONOLULU	HI	0.00387	0.00031	0.00035	PCI/M3	Gross Beta
3/21/2013	Air filter	HILO	HI	0.00436	0.00037	0.0005	PCI/M3	Gross Beta
3/21/2013	Air filter	HONOLULU	HI	0.00506	0.00041	0.0005	PCI/M3	Gross Beta
3/25/2013	Air filter	HILO	HI	0.00513	0.00038	0.00036	PCI/M3	Gross Beta
3/25/2013	Air filter	HONOLULU	HI	0.00375	0.0003	0.00036	PCI/M3	Gross Beta
3/28/2013	Air filter	HILO	HI	0.00536	0.00042	0.00047	PCI/M3	Gross Beta
3/28/2013	Air filter	HONOLULU	HI	0.00406	0.00035	0.00049	PCI/M3	Gross Beta
4/1/2013	Air filter	HILO	HI	0.0044	0.00034	0.00036	PCI/M3	Gross Beta
4/2/2013	Air filter	HONOLULU	HI	0.00522	0.00037	0.00029	PCI/M3	Gross Beta
4/4/2013	Air filter	HILO	HI	0.00638	0.00048	0.00046	PCI/M3	Gross Beta
4/5/2013	Air filter	HONOLULU	HI	0.00414	0.00035	0.00049	PCI/M3	Gross Beta
4/8/2013	Air filter	HILO	HI	0.00435	0.00033	0.00035	PCI/M3	Gross Beta
4/9/2013	Air filter	HONOLULU	HI	0.0042	0.00033	0.00036	PCI/M3	Gross Beta
4/11/2013	Air filter	HILO	HI	0.00101	0.00022	0.0006	PCI/M3	Gross Beta
4/12/2013	Air filter	HONOLULU	HI	0.00437	0.00036	0.00047	PCI/M3	Gross Beta
4/16/2013	Air filter	HONOLULU	HI	0.00361	0.00029	0.00036	PCI/M3	Gross Beta
4/19/2013	Air filter	HONOLULU	HI	0.00174	0.00022	0.00047	PCI/M3	Gross Beta
4/26/2013	Air filter	HONOLULU	HI	0.00293	0.00022	0.00022	PCI/M3	Gross Beta
4/30/2013	Air filter	HONOLULU	HI	0.00415	0.00033	0.00038	PCI/M3	Gross Beta

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Sample Date	Media	City	State	Analyte Quantity	Standard Deviation (SD)	Minimum Detectable Concentration (MDC)	Unit	Analyte Name
5/3/2013	Air filter	HONOLULU	HI	0.00309	0.0003	0.0005	PCI/M3	Gross Beta
5/7/2013	Air filter	HONOLULU	HI	0.00385	0.00031	0.00036	PCI/M3	Gross Beta
5/10/2013	Air filter	HONOLULU	HI	0.00468	0.00038	0.00048	PCI/M3	Gross Beta
5/14/2013	Air filter	HONOLULU	HI	0.00335	0.00028	0.00036	PCI/M3	Gross Beta
5/17/2013	Air filter	HONOLULU	HI	0.00394	0.00034	0.00047	PCI/M3	Gross Beta
5/21/2013	Air filter	HONOLULU	HI	0.00612	0.00044	0.00035	PCI/M3	Gross Beta
5/24/2013	Air filter	HONOLULU	HI	0.00493	0.0004	0.00049	PCI/M3	Gross Beta
5/28/2013	Air filter	HONOLULU	HI	0.00179	0.00019	0.00036	PCI/M3	Gross Beta
5/31/2013	Air filter	HONOLULU	HI	0.00095	0.00019	0.00051	PCI/M3	Gross Beta
6/4/2013	Air filter	HONOLULU	HI	0.00215	0.00021	0.00035	PCI/M3	Gross Beta
6/7/2013	Air filter	HONOLULU	HI	0.00333	0.00031	0.00049	PCI/M3	Gross Beta
6/10/2013	Air filter	HONOLULU	HI	0.00385	0.00034	0.00049	PCI/M3	Gross Beta
6/14/2013	Air filter	HONOLULU	HI	0.00286	0.00025	0.00035	PCI/M3	Gross Beta
6/18/2013	Air filter	HONOLULU	HI	0.00187	0.0002	0.00036	PCI/M3	Gross Beta
6/21/2013	Air filter	HONOLULU	HI	0.00365	0.00032	0.00047	PCI/M3	Gross Beta
6/25/2013	Air filter	HONOLULU	HI	0.00151	0.00018	0.00038	PCI/M3	Gross Beta
6/28/2013	Air filter	HONOLULU	HI	0.00179	0.00022	0.00048	PCI/M3	Gross Beta
7/1/2013	Air filter	HONOLULU	HI	0.00269	0.00027	0.00049	PCI/M3	Gross Beta
7/5/2013	Air filter	HONOLULU	HI	0.0022	0.00022	0.00038	PCI/M3	Gross Beta
7/9/2013	Air filter	HONOLULU	HI	0.00244	0.00023	0.00035	PCI/M3	Gross Beta
7/12/2013	Air filter	HONOLULU	HI	0.0027	0.00027	0.00048	PCI/M3	Gross Beta
7/16/2013	Air filter	HONOLULU	HI	0.00253	0.00023	0.00036	PCI/M3	Gross Beta
7/19/2013	Air filter	HONOLULU	HI	0.00211	0.00025	0.00052	PCI/M3	Gross Beta
7/23/2013	Air filter	HONOLULU	HI	0.00215	0.00021	0.00036	PCI/M3	Gross Beta
7/26/2013	Air filter	HONOLULU	HI	0.00215	0.00025	0.00051	PCI/M3	Gross Beta
7/30/2013	Air filter	HONOLULU	HI	0.00111	0.00016	0.00037	PCI/M3	Gross Beta
8/2/2013	Air filter	HONOLULU	HI	0.00309	0.0003	0.00049	PCI/M3	Gross Beta
8/5/2013	Air filter	HONOLULU	HI	0.00179	0.00023	0.0005	PCI/M3	Gross Beta
8/8/2013	Air filter	HONOLULU	HI	0.00178	0.00022	0.00048	PCI/M3	Gross Beta
8/12/2013	Air filter	HONOLULU	HI	0.00157	0.00018	0.00036	PCI/M3	Gross Beta
8/15/2013	Air filter	HONOLULU	HI	0.00197	0.00023	0.00048	PCI/M3	Gross Beta

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8/19/2013	Air filter	HONOLULU	HI	0.00196	0.0002	0.00036	PCI/M3	Gross Beta
8/22/2013	Air filter	HONOLULU	HI	0.00216	0.00025	0.00051	PCI/M3	Gross Beta
8/26/2013	Air filter	HONOLULU	HI	0.00261	0.00024	0.00038	PCI/M3	Gross Beta
8/29/2013	Air filter	HONOLULU	HI	0.00234	0.00026	0.0005	PCI/M3	Gross Beta
9/3/2013	Air filter	HONOLULU	HI	0.00264	0.00022	0.00031	PCI/M3	Gross Beta
9/6/2013	Air filter	HONOLULU	HI	0.00198	0.00023	0.00048	PCI/M3	Gross Beta
9/10/2013	Air filter	HONOLULU	HI	0.0015	0.00018	0.00037	PCI/M3	Gross Beta
9/13/2013	Air filter	HONOLULU	HI	0.00189	0.00023	0.0005	PCI/M3	Gross Beta
9/17/2013	Air filter	HONOLULU	HI	0.00171	0.00019	0.00036	PCI/M3	Gross Beta
9/20/2013	Air filter	HONOLULU	HI	0.00175	0.00023	0.0005	PCI/M3	Gross Beta
9/24/2013	Air filter	HONOLULU	HI	0.00198	0.0002	0.00036	PCI/M3	Gross Beta
9/27/2013	Air filter	HONOLULU	HI	0.00208	0.00024	0.00049	PCI/M3	Gross Beta
10/1/2013	Air filter	HONOLULU	HI	0.00238	0.00023	0.00036	PCI/M3	Gross Beta
10/4/2013	Air filter	HONOLULU	HI	0.00238	0.00026	0.00048	PCI/M3	Gross Beta
10/7/2013	Air filter	HONOLULU	HI	0.00166	0.00022	0.00048	PCI/M3	Gross Beta
10/10/2013	Air filter	HONOLULU	HI	0.00196	0.00023	0.00048	PCI/M3	Gross Beta
10/15/2013	Air filter	HONOLULU	HI	0.00165	0.00017	0.00029	PCI/M3	Gross Beta
10/18/2013	Air filter	HONOLULU	HI	0.00189	0.00024	0.00051	PCI/M3	Gross Beta
10/22/2013	Air filter	HONOLULU	HI	0.00267	0.00024	0.00035	PCI/M3	Gross Beta
10/25/2013	Air filter	HONOLULU	HI	0.00149	0.00021	0.00049	PCI/M3	Gross Beta
10/29/2013	Air filter	HONOLULU	HI	0.00184	0.0002	0.00037	PCI/M3	Gross Beta
11/1/2013	Air filter	HONOLULU	HI	0.0011	0.00019	0.0005	PCI/M3	Gross Beta
11/5/2013	Air filter	HONOLULU	HI	0.00151	0.00016	0.00023	PCI/M3	Gross Beta
11/8/2013	Air filter	HONOLULU	HI	0.00213	0.00022	0.0003	PCI/M3	Gross Beta
11/12/2013	Air filter	HONOLULU	HI	0.0021	0.00021	0.00037	PCI/M3	Gross Beta
11/15/2013	Air filter	HONOLULU	HI	0.00253	0.00027	0.00049	PCI/M3	Gross Beta
11/19/2013	Air filter	HONOLULU	HI	0.00209	0.00019	0.00022	PCI/M3	Gross Beta
11/22/2013	Air filter	HONOLULU	HI	0.0034	0.00029	0.00033	PCI/M3	Gross Beta
11/26/2013	Air filter	HONOLULU	HI	0.00202	0.00019	0.00022	PCI/M3	Gross Beta
11/29/2013	Air filter	HONOLULU	HI	0.00253	0.00024	0.00029	PCI/M3	Gross Beta
12/3/2013	Air filter	HONOLULU	HI	0.00176	0.00017	0.00023	PCI/M3	Gross Beta

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12/6/2013	Air filter	HONOLULU	HI	0.00237	0.00023	0.0003	PCI/M3	Gross Beta
12/10/2013	Air filter	HONOLULU	HI	0.00148	0.00015	0.00023	PCI/M3	Gross Beta
12/17/2013	Air filter	HONOLULU	HI	0.00128	0.00014	0.00024	PCI/M3	Gross Beta
12/13/2013	Air filter	HONOLULU	HI	0.00125	0.00016	0.00031	PCI/M3	Gross Beta
12/20/2013	Air filter	HONOLULU	HI	0.00097	0.00015	0.0003	PCI/M3	Gross Beta
12/24/2013	Air filter	HONOLULU	HI	0.00136	0.00015	0.00023	PCI/M3	Gross Beta
12/27/2013	Air filter	HONOLULU	HI	0.00104	0.00015	0.0003	PCI/M3	Gross Beta
12/30/2013	Air filter	HONOLULU	HI	0.00195	0.0002	0.0003	PCI/M3	Gross Beta

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