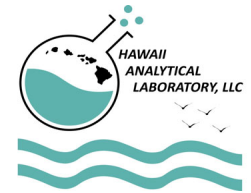


Hawaii Analytical Laboratory - Contractor Price List Level 2

Prices effective as of OCTOBER 2024

Prices subject to change without notice.



ASBESTOS

ANALYSIS	MATRIX	METHOD	1-2 hrs	4 hrs	6 hrs	24 hrs	2 days	3 days	4 days	5 days
PCM	Air	NIOSH 7400 - Rule A	\$ 52	\$ 35	\$ 24	\$ 17	\$ 16	\$ 14	\$ 13	\$ 11
PLM - first 3 layers per sample (RL is <1%) ²	Bulk	EPA 600/M4-82-020 and EPA 600R-93/116	\$ 103	\$ 84	\$ 55	\$ 28	\$ 25	\$ 24	\$ 22	\$ 21
PLM - each additional layer per sample	Bulk / Soil / Roofing	EPA 600/M4-82-020 and EPA 600R-93/116	\$ 34	\$ 28	\$ 18	\$ 10	\$ 8	\$ 8	\$ 7	\$ 7
PLM - soil preparation fee	Soil ^{3 4 9}	EPA 600/M4-82-020 and EPA 600R-93/116	\$ 79	\$ 79	\$ 79	\$ 79	\$ 79	\$ 79	\$ 79	\$ 79
PLM built-up roofing - first 3 layers per sample	Roofing	EPA 600/M4-82-020 and EPA 600R-93/116	\$ 136	\$ 119	\$ 78	\$ 54	\$ 48	\$ 45	\$ 42	\$ 39
PLM - 400 point count (per layer) (RL is <0.25%)	Bulk	EPA 600/M4-82-020 and EPA 600R-93/116			\$ 158	\$ 126	\$ 123	\$ 114	\$ 104	\$ 95
PLM - 1000 Point Count (per layer) (RL is <0.1%)	Bulk	EPA 600/M4-82-020 and EPA 600R-93/116	-	-	\$ 284	\$ 188	\$ 175	\$ 161	\$ 148	\$ 134

GRAVIMETRIC

ANALYSIS	MATRIX	METHOD	1-2 hrs	4 hrs	6 hrs	24 hrs	2 days	3 days	4 days	5 days
Total Dust / Respirable (does not include media)	Air	NIOSH 0500m / NIOSH 0600m	-	\$ 111	\$ 79	\$ 63	\$ 55	\$ 47	\$ 40	\$ 32

LEAD

ANALYSIS	MATRIX	METHOD	1-2 hrs	4 hrs	6 hrs	24 hrs	2 days	3 days	4 days	5 days
Pb Air / wipe	Air / Wipe	NIOSH 7082m	\$ 95	\$ 76	\$ 43	\$ 27	\$ 23	\$ 21	\$ 19	\$ 17
Pb Paint Chip / Bulk	Paint / Bulk	NIOSH 7082m (paint) / EPA 7000Bm (bulk)	\$ 126	\$ 101	\$ 57	\$ 36	\$ 32	\$ 28	\$ 25	\$ 22
Pb Soil <3	Soil ^{4 9}	EPA 7000Bm		\$ 114	\$ 62	\$ 58	\$ 50	\$ 43	\$ 42	\$ 34
Pb Soil >3	Soil ^{4 9}	EPA 7000Bm		\$ 114	\$ 62	\$ 40	\$ 35	\$ 30	\$ 28	\$ 24

METALS

ANALYSIS	MATRIX	METHOD	1-2 hrs	4 hrs	6 hrs	24 hrs	2 days	3 days	4 days	5 days
Total Cd / Cr / Zn / Ag / As / Ni / Cu	Bulk ⁴	EPA 7000Bm	\$ 213	\$ 171	\$ 115	\$ 65	\$ 55	\$ 51	\$ 46	\$ 43
Total Hg / Ba / Sn	Bulk ⁴	EPA 7471B (Hg) / 7000Bm	-	-	\$ 158	\$ 89	\$ 82	\$ 76	\$ 70	\$ 63
Total As (low detection)	Soil ^{4 9}	EPA 7061Am Gaseous hydride			\$ 163	\$ 91	\$ 85	\$ 78	\$ 72	\$ 65
RCRA 7 Metals (As, Pb, Ba, Cd, Cr, Ag, Hg)	Bulk ⁴	EPA 7000Bm - EPA 7471B (Hg) - NIOSH 7082 (Pb)		-	\$ 548	\$ 415	\$ 337	\$ 305	\$ 290	\$ 274
RCRA 8 Metals (As, Pb, Se, Ba, Cd, Cr, Ag, Hg + Se sub)	Bulk ⁴	EPA 7000Bm - EPA 7471B (Hg) - NIOSH 7082 (Pb)				\$ 619	\$ 455	\$ 401	\$ 365	\$ 339
TCLP ⁶ - RCRA 8 Metals ⁵	Bulk ⁴ / Aqu.	EPA 1311m / 7000Bm / 7470Am				\$ 435	\$ 356	\$ 316	\$ 300	\$ 284
TCLP ⁶ - 1 Metal	Bulk ⁴ / Aqu.	EPA 1311m / 7000Bm / 7470Am			\$ 316	\$ 277	\$ 198	\$ 158	\$ 142	\$ 126
TCLP - any additional analytes	Bulk ⁴ / Aqu.	EPA 1311m / 7000Bm / 7470Am			\$ 95	\$ 57	\$ 49	\$ 44	\$ 41	\$ 38
TCLP prep. fee if multi phasique						\$ 79	\$ 79	\$ 79	\$ 79	\$ 79
Pb / Cd / Cr / Zn / Cu / Ni / Mn / Ag	Air	NIOSH 7082m/7048m/7024m/7030m/ OSHA ⁷	\$ 95	\$ 76	\$ 43	\$ 27	\$ 23	\$ 21	\$ 19	\$ 17
Welding suite (Cd, Cr, Pb, Cu, Mn, Ni, Zn)	Air	NIOSH various / OSHA 121m	-	-	\$ 277	\$ 155	\$ 144	\$ 133	\$ 122	\$ 111
Mercury (particulates only)	Air	EPA 7470Am	-	-	\$ 158	\$ 89	\$ 82	\$ 76	\$ 70	\$ 63

Hawaii Analytical Laboratory - Contractor Price List Level 2

Prices effective as of OCTOBER 2024
Prices subject to change without notice.



MICROBIOLOGY & MYCOLOGY

ANALYSIS	MATRIX	METHOD	1-2 hrs	4 hrs	6 hrs	24 hrs	2 days	3 days	4 days	5 days
Mold / Fungi (non viable)			\$ 164	\$ 139	\$ 107	\$ 57	\$ 49	\$ 46	\$ 43	\$ 39

Organochlorinated PESTICIDES (OCP)

ANALYSIS	MATRIX	METHOD	1-2 hrs	4 hrs	6 hrs	24 hrs	2 days	3 days	4 days	5 days
(18 analytes) ⁷ + Chlordane	Soil ^{4 9} / Bulk	EPA 8081Bm					\$ 267	\$ 246	\$ 226	\$ 205
(18 analytes) ⁷ + Chlordane	Dust / Air	EPA 8081Bm / NIOSH 5510m	-	-	-	\$ 287	\$ 267	\$ 246	\$ 226	\$ 205
Toxaphene (add-on)	Soil / Dust / Air	EPA 8081Bm / NIOSH 5510m	-	-	-	\$ 161	\$ 149	\$ 138	\$ 126	\$ 115

PCBs ANALYSES (reported as dry weight)

ANALYSIS	MATRIX	METHOD	1-2 hrs	4 hrs	6 hrs	24 hrs	2 days	3 days	4 days	5 days
PCBs 7 Aroclors ⁸	Air	NIOSH 5503m / EPA 8082Am				\$ 344	\$ 224	\$ 207	\$ 189	\$ 172
PCBs 7 Aroclors ⁸	Soil ^{4 9} / Wipe	EPA 8082Am				\$ 394	\$ 256	\$ 236	\$ 216	\$ 197
PCBs 7 Aroclors ⁸	Bulk (man-made)	EPA 8082Am				\$ 437	\$ 299	\$ 279	\$ 260	\$ 240

ENVIRONMENTAL ANALYSES

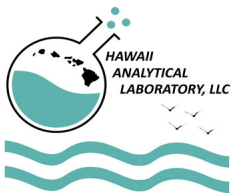
ANALYSIS	MATRIX	METHOD	1-2 hrs	4 hrs	6 hrs	24 hrs	2 days	3 days	4 days	5 days
Conductivity	Water	Oakton Instrument Reading (holding time ASAP)		\$ 95	\$ 71	\$ 71	\$ 71	\$ 71	\$ 71	\$ 71
Conductivity	Soil	Oakton Instrument Reading (holding time ASAP)		\$ 119	\$ 89	\$ 89	\$ 89	\$ 89	\$ 89	\$ 89
pH	Water	EPA 9040C (holding time ASAP)		\$ 95	\$ 71	\$ 71	\$ 71	\$ 71	\$ 71	\$ 71
pH	Soil	EPA 9045D (holding time ASAP)		\$ 119	\$ 89	\$ 89	\$ 89	\$ 89	\$ 89	\$ 89
SS	Water	SMWW 2540 F (holding time 48hrs)		\$ 47	\$ 47	\$ 47	\$ 47	\$ 47	\$ 47	\$ 47
TSS	Water	SMWW 2540 D (7 days holding time)		-	-	\$ 161	\$ 123	\$ 114	\$ 104	\$ 95

SAMPLE PREPARATION

MIS (Multi Incremental Sampling) prep. for soil ≤ 50	\$70
MIS (Multi Incremental Sampling) prep. for soil > 50	\$112
Composite preparation	\$43
Additional preparation	\$43

Hawaii Analytical Laboratory - Contractor Price List Level 2

Prices effective as of OCTOBER 2024
Prices subject to change without notice.



Footnotes:

- 1 Alternate set of counting rules more appropriate for the measurement of specific non-asbestos fiber types such as fibrous glass.
- 2 Samples mounted for PLM analysis and not analyzed due to cancellation will be charged \$4 / mount. For ash testing, provide no more than 1 teaspoon, result is positive / negative.
- 3 Result for asbestos in soil is qualitative (presence / absence), if identifiable bulk material present, additional layer pricing would apply.
- 4 TAT dependant on sample conditions (moisture content, pesticides concentration...)
- 5 For 24 hours TAT, results will be due at end of business day the following day.
- 6 TCLP 24 hrs dropped on Friday are subject to a \$50 flat fee (for up to 5 samples), 6 hrs TAT only works for sample dropped in the afternoon.
- 7 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, Aldrin, alpha-BHC, beta-BHC, delta-BHC, Dieldrin, Endosulfan I, Endosulfan II, Endosulfan Sulfate, Endrin, Endrin Aldehyde, Endrin Ketone, gamma-BHC, Heptachlor, Heptachlor Epoxide, and Methoxychlor.
- 8 PCBs 7 Arochlors -1016, 1221, 1232, 1242, 1248, 1254, 1260
- 9 Samples are subject to a Waste Management fee of \$2.50/ inter-island and foreign soil sample.
- 10 Needs approval from the laboratory, please provide 24 hours advance notice for GC work.

SAMPLING MEDIA (24 hrs prior notice required)

PVC AIR CASSETTE (Pre-weighed)	\$4.25	(37mm PVC cassette, banded)	Mold / Fungi (Air sampling)	\$4.60	(Air-O-Cell cassette)
PVC AIR CASSETTE (Pre-loaded)	\$3.00	(37mm PVC cassette, banded)	Mold / Fungi (Surface sampling)	\$2.00	10 Tape lift slides
MCE AIR CASSETTE (Pre-loaded)	\$1.50	(37mm MCE cassette, 0.8um)	Inner Wall sampling tubing	\$5.00	
MCE CASSETTE for PCM	\$1.00	(25mm MCE cassette, 0.8um)	PCB or OCP Kit	\$5.00	1 sterile gauze with one hexane vial

TERMS AND CONDITIONS

Prices are subject to taxes - State of HI G.E. tax is 4.712% for the counties of Kauai, Oahu and Hawaii, and 4.1666% for Maui.

Working hours are 8am - 5pm Monday - Friday, excluding State and Federal holidays.

After hours are available for opening the lab at \$125 / hour with a minimum of two hours in addition to the 2 hrs analysis price.

After hours are available outside of the following hours: Monday - Friday: 6am – 6pm. To better accommodate you, advance notice is recommended.

Please visit our website at <https://analyzehawaii.com/> for accreditation information.

Special pick up@ HAC or drop box might be available for a fee of \$75.