

Plant Analyses

Inorganics:

Code	Test Description	Price		Sample Size
		1-5 Samples	> 5 Samples	
PDRG**	Drying & Grinding **	\$7	\$7	—
PMCN	Moisture Content	\$15	\$13	10 g
PA	Percent Ash	\$18	\$16	10 g
PCN	Percent Carbon & Nitrogen	\$27	\$24	3 g
PPRO	Crude Protein	\$25	\$23	5 g
PNNN	Nitrogen-Nitrate + Nitrite	\$30	\$27	5 g
PMES	Macro Element Screen: Ca, K, Mg, Na, P, S	\$50	\$44	10 g
PMTES	Micro Trace Element Screen: As, Ba, Cd, Cr, Co, Cu, Fe, Mn, Mo, Ni, Pb, V, Zn	\$50	\$44	10 g
PMM	Macro & Micro Trace Element Screen: (PMES + PMTES)	\$80	\$74	10 g
	Macro- or Micro- single element	\$37	\$32	10 g

** Required for all samples not previously dried, ground & homogenized.

NOTE: Additional elements can be added to the macro- and microelement screens; please contact the lab for pricing.

NOTE: Additional matrices (such as biochar and compost) can be analyzed by the macro- and microelement screens; please contact the lab for information.

NOTE: All inorganic soil and plant analysis results will be reported on a dry-weight basis unless specified otherwise.

University of Idaho Analytical Sciences Laboratory

Holm Research Center
Shipping: 2222 West 6th Street
Mailing: 875 Perimeter Dr. MS 2203
Moscow, Idaho 83844-2203
(208) 885-7081 FAX: (208) 885-8937
Email: asl@uidaho.edu

www.uidaho.edu/cals/analytical-sciences-laboratory

Turn-Around Time: 15 business-days (or less), contingent upon the test requested and laboratory workload. Large projects and some complex analyses may require more time. Clients are encouraged to contact the laboratory regarding specific turn-around-time questions.

Sample Retention: Samples are normally retained for **30 days** after the date of reporting.

Interpretation and Recommendations: Your local extension agent will assist with interpretation of laboratory results and any recommendations. Clients are encouraged to contact their county extension office for more information on this service.

Proficiency Program: North American Proficiency Testing (NAPT).

