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List of Services and Prices

Analysis		All Testing On ICPMS	Urinary Pyrrole Analysis
		ICPMS elements plus total Al, Fe and Mn)	(Practitioner Prescribed)
Pricing	General	\$154.00	\$80.00
	SAFE member	\$132.00	
	Practitioner	\$99.00	
	Concession		\$65.00
Minimum Sample Size		500ml	20ml / 20ml With additive / without additive
Turn Around Time (from date of receipt)		10 working days	5 working days

Important Notes:

A minimum invoice fee of \$60 occurs for each batch of samples from a single client at one time.

Samples will be analysed 'as received'.

Water Samples should be kept cool (<4°C) and submitted for analysis within 24 hours of sampling.

SAFE Analytical Laboratories requires 'up-front' payment before analysis is performed.

All prices include GST and Postage.

(Urine Analysis is GST exempt)

No tests are covered by Medicare.

Extra Report Copy fee: \$12.00

Individual Water Analysis	Price	Minimum Volume Required	Method Reference
pH	\$11.00	50mL	APHA 4500-H - B
Electrical Conductivity (EC)	\$11.00	50mL	APHA 2510B
Alkalinity	\$22.00	50mL	APHA 2320B
Ammonium (NH ₄ ⁺) Chloride (Cl ⁻) Fluoride (F ⁻) Nitrate (NO ₃ ⁻) Phosphate (PO ₄ ⁻) Sulphate (SO ₄ ²⁻)	\$33 + \$11/each additional analyte	50mL	APHA 4110B

Calculated Values		
Total Dissolved Salts (TDS)	[requires Conductivity]	APHA 2510B
Total Hardness (mg/L CaCO ₃)	[requires ICPMS Ca/Mg]	APHA 2340B
Saturation Index (SI)	[requires Conductivity, Alkalinity and ICPMS Ca]	APHA 2330
Sodium Absorption Ratio (SAR)	[requires Alkalinity, ICPMS Ca/Mg/Na]	
Anion/Cation Balance	n/a	APHA 1030E

APHA referenced is 21st Edition (2005)

ICP-MS Element List

Element	Symbol	Element	Symbol	Element	Symbol	Element	Symbol
Aluminium	Al	Cobalt	Co	Nickel	Ni	Tin	Sn
Antimony	Sb	Copper	Cu	Platinum	Pt	Titanium	Ti
Arsenic	As	Gold	Au	Potassium	K	Tungsten	W
Barium	Ba	Iron	Fe	Rubidium	Rb	Uranium	U
Beryllium	Be	Lead	Pb	Selenium	Se	Vanadium	V
Bismuth	Bi	Lithium	Li	Silicon	Si	Zinc	Zn
Boron	B	Magnesium	Mg	Silver	Ag		
Cadmium	Cd	Manganese	Mn	Sodium	Na	Hair Only	
Calcium	Ca	Mercury	Hg	Strontium	Sr	Phosphorus	P
Chromium	Cr	Molybdenum	Mo	Thallium	Tl	Sulphur	S