

# King James Medical Laboratory, Inc. /Trace Minerals International

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## WATER MINERAL ANALYSIS

<b>Client</b>	Keith Perry	<b>Sample Number</b>	20266WA24397
<b>Sample ID</b>	23393 Nameless Rd #159, Leander, TX	<b>Test Date</b>	07-Dec-05

Your drinking water has been tested for total recoverable metals in accordance with US-EPA Method 200.8. Each concentration is reported in milligrams of element per liter of water (mg/L), which is equivalent to parts per million (ppm). For comparison, maximum contaminant levels (MCL) and secondary maximum contaminant levels (SMCL) defined by the EPA are also shown. Concentrations greater than the MCL are considered toxic. SMCL are based on aesthetic qualities, such as odor and color. The MCL for nickel is currently remanded by the EPA.

	<b>Sample Result (mg/L)</b>	<b>Toxic Elements MCL (mg/L)</b>	<b>Non-Toxic Elements SMCL (mg/L)</b>
Aluminum	0.0193		0.1000
Antimony	0.0000	0.0060	
Arsenic	0.0002	0.0100	
Barium	0.0695	2.0000	
Beryllium	0.0000	0.0040	
Cadmium	0.0001	0.0050	
Chromium	0.0005	0.1000	
Cobalt	0.0003		
Copper	0.0061	1.3000	
Lead	0.0003	0.0150	
Manganese	0.0002		0.0500
Mercury	0.0001	0.0020	
Molybdenum	0.0002		
Nickel	0.0027	0.1000	
Selenium	0.0037	0.0500	
Silver	0.0010		0.1000
Strontium	12.4192		
Thallium	0.0000	0.0020	
Uranium	0.0000	0.0300	
Vanadium	0.0005		
Zinc	0.0149		5.0000

Approved/Checked by QC Chemist:       Doug MacTaggart