TABLE 1		CLIENT: Paterson Group Consulting Engineers (Ottawa)			
PARACEL LABORATORIES LTD.		ATTENTION: Mike Beaudoin			
WORKORDER: 2620598		PROJECT: PE7543			
REPORT DATE: 05/22/2026		REFERENCE: SO Paterson Group Consulting Engineers			
Parameter	**Units**	**MDL**	**Regulation**	**Sample**	
				4186-GW 2620598-01	**MWTR24-1-GW 2620598-02**
Sample Date (m/d/y)			**Reg 153/04 -T2 Potable Groundwater, coarse**	**05/12/2026 09:00 AM**	**05/14/2026 09:00 AM**
Metals					
Lithium	ug/L	1.0		5.3	6.8
Mercury	ug/L	0.1	0.29 ug/L	ND (0.1)	ND (0.1)
Antimony	ug/L	0.5	6 ug/L	ND (0.5)	ND (0.5)
Arsenic	ug/L	1	25 ug/L	ND (1)	ND (1)
Barium	ug/L	1	1000 ug/L	711	318
Beryllium	ug/L	0.5	4 ug/L	ND (0.5)	ND (0.5)
Boron	ug/L	10	5000 ug/L	16	21
Cadmium	ug/L	0.1	2.7 ug/L	ND (0.1)	ND (0.1)
Chromium	ug/L	1	50 ug/L	ND (1)	ND (1)
Chromium (VI)	ug/L	10	25 ug/L	ND (10)	ND (10)
Cobalt	ug/L	0.5	3.8 ug/L	ND (0.5)	ND (0.5)
Copper	ug/L	0.5	87 ug/L	1.6	ND (0.5)
Lead	ug/L	0.1	10 ug/L	ND (0.1)	ND (0.1)
Molybdenum	ug/L	0.5	70 ug/L	0.6	4.1
Nickel	ug/L	1	100 ug/L	3	ND (1)
Selenium	ug/L	1	10 ug/L	ND (1)	ND (1)
Silver	ug/L	0.1	1.5 ug/L	ND (0.1)	ND (0.1)
Sodium	ug/L	200	490000 ug/L	98000	6220
Thallium	ug/L	0.1	2 ug/L	ND (0.1)	ND (0.1)
Uranium	ug/L	0.1	20 ug/L	ND (0.1)	0.2
Vanadium	ug/L	0.5	6.2 ug/L	ND (0.5)	ND (0.5)
Zinc	ug/L	5	1100 ug/L	42	ND (5)