

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: Remington & Vernick Engineers

SDG No.: Q3495

Instrument: CV1

Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB170349BL		SOLID		Batch Number:	PB170349		Prep Date:	10/31/2025	
	Mercury	0.0080	<0.013	U	0.013	CV	10/31/2025	11:45	LB137725
Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB170354BL		WATER		Batch Number:	PB170354		Prep Date:	10/31/2025	
	Mercury	0.076	<0.2	U	0.20	CV	11/03/2025	10:21	LB137738

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Client: Remington & Vernick Engineers

SDG No.: Q3495

Instrument: P4

Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB170353BL	SOLID			Batch Number:	PB170353		Prep Date:	10/31/2025	
	Aluminum	0.84	<2.5	U	5.00	P	11/03/2025	17:19	LB137750
	Antimony	0.22	<1.25	U	2.50	P	11/03/2025	17:19	LB137750
	Arsenic	0.19	<0.5	U	1.00	P	11/03/2025	17:19	LB137750
	Barium	0.73	<2.5	U	5.00	P	11/03/2025	17:19	LB137750
	Beryllium	0.025	<0.15	U	0.30	P	11/03/2025	17:19	LB137750
	Cadmium	0.024	<0.15	U	0.30	P	11/03/2025	17:19	LB137750
	Calcium	11.1	<50	U	100	P	11/03/2025	17:19	LB137750
	Chromium	0.047	<0.25	U	0.50	P	11/03/2025	17:19	LB137750
	Cobalt	0.10	<0.75	U	1.50	P	11/03/2025	17:19	LB137750
	Copper	0.22	<0.5	U	1.00	P	11/03/2025	17:19	LB137750
	Iron	3.99	<2.5	U	5.00	P	11/03/2025	17:19	LB137750
	Lead	0.13	<0.3	U	0.60	P	11/03/2025	17:19	LB137750
	Magnesium	12.0	<50	U	100	P	11/03/2025	17:19	LB137750
	Manganese	0.14	<0.5	U	1.00	P	11/03/2025	17:19	LB137750
	Nickel	0.13	<1	U	2.00	P	11/03/2025	17:19	LB137750
	Potassium	27.7	<50	U	100	P	11/03/2025	17:19	LB137750
	Selenium	0.26	<0.5	U	1.00	P	11/03/2025	17:19	LB137750
	Silver	0.12	<0.25	U	0.50	P	11/03/2025	17:19	LB137750
	Sodium	31.8	<50	J	100	P	11/03/2025	17:19	LB137750
	Thallium	0.23	<1	U	2.00	P	11/03/2025	17:19	LB137750
	Vanadium	0.25	<1	U	2.00	P	11/03/2025	17:19	LB137750
	Zinc	0.23	<1	U	2.00	P	11/03/2025	17:19	LB137750
Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB170357BL	WATER			Batch Number:	PB170357		Prep Date:	10/31/2025	
	Aluminum	5.67	<25	U	50.0	P	11/03/2025	16:08	LB137750
	Antimony	3.38	<12.5	U	25.0	P	11/03/2025	16:08	LB137750
	Arsenic	2.56	<5	U	10.0	P	11/03/2025	16:08	LB137750
	Barium	7.28	<25	U	50.0	P	11/03/2025	16:08	LB137750
	Beryllium	0.28	<1.5	U	3.00	P	11/03/2025	16:08	LB137750
	Cadmium	0.25	<1.5	U	3.00	P	11/03/2025	16:08	LB137750
	Calcium	117	<500	U	1000	P	11/03/2025	16:08	LB137750
	Chromium	1.06	<2.5	U	5.00	P	11/03/2025	16:08	LB137750
	Cobalt	1.13	<7.5	U	15.0	P	11/03/2025	16:08	LB137750
	Copper	2.30	<5	U	10.0	P	11/03/2025	16:08	LB137750
	Iron	22.7	<25	J	50.0	P	11/03/2025	16:08	LB137750
	Lead	1.15	<3	U	6.00	P	11/03/2025	16:08	LB137750
	Magnesium	122	<500	U	1000	P	11/03/2025	16:08	LB137750
	Manganese	2.97	<5	U	10.0	P	11/03/2025	16:08	LB137750
	Nickel	1.53	<10	U	20.0	P	11/03/2025	16:08	LB137750

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Instrument: P4

Potassium	459	<500	U	1000	P	11/03/2025	16:08	LB137750
Selenium	4.82	<5	U	10.0	P	11/03/2025	16:08	LB137750
Silver	0.81	<2.5	U	5.00	P	11/03/2025	16:08	LB137750
Sodium	434	<500	U	1000	P	11/03/2025	16:08	LB137750
Thallium	2.19	<10	U	20.0	P	11/03/2025	16:08	LB137750
Vanadium	3.13	<10	U	20.0	P	11/03/2025	16:08	LB137750
Zinc	8.33	<10	U	20.0	P	11/03/2025	16:08	LB137750