

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: US Army Corp of Engineers

SDG No.: Q2085

Instrument: CV1

Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	LOD mg/Kg	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB168173BL		SOLID		Batch Number:		PB168173		Prep Date:	05/27/2025	
	Mercury	0.014	<0.014	U	0.011	0.014	CV	05/29/2025	11:55	LB135943

Metals
- 3b -
PREPARATION BLANK SUMMARY

Client: US Army Corp of Engineers

SDG No.: Q2085

Instrument: P8

Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	LOD mg/Kg	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB168105BL	SOLID			Batch Number:	PB168105			Prep Date:	05/21/2025	
	Aluminum	2.00	<2.00	U	1.00	2.00	P	05/21/2025	16:45	LB135886
	Antimony	0.20	<0.20	U	0.075	0.20	P	05/21/2025	16:45	LB135886
	Arsenic	0.10	<0.10	U	0.025	0.10	P	05/21/2025	16:45	LB135886
	Barium	1.00	<1.00	U	0.13	1.00	P	05/21/2025	16:45	LB135886
	Beryllium	0.10	<0.10	U	0.075	0.10	P	05/21/2025	16:45	LB135886
	Cadmium	0.10	<0.10	U	0.075	0.10	P	05/21/2025	16:45	LB135886
	Calcium	50.0	<50.0	U	19.0	50.0	P	05/21/2025	16:45	LB135886
	Chromium	0.20	<0.20	U	0.050	0.20	P	05/21/2025	16:45	LB135886
	Cobalt	0.10	<0.10	U	0.025	0.10	P	05/21/2025	16:45	LB135886
	Copper	0.20	<0.20	U	0.10	0.20	P	05/21/2025	16:45	LB135886
	Iron	5.00	<5.00	U	1.25	5.00	P	05/21/2025	16:45	LB135886
	Lead	0.10	<0.10	U	0.075	0.10	P	05/21/2025	16:45	LB135886
	Magnesium	50.0	<50.0	U	19.0	50.0	P	05/21/2025	16:45	LB135886
	Manganese	0.10	<0.10	U	0.050	0.10	P	05/21/2025	16:45	LB135886
	Nickel	0.10	<0.10	U	0.075	0.10	P	05/21/2025	16:45	LB135886
	Potassium	50.0	<50.0	U	19.0	50.0	P	05/21/2025	16:45	LB135886
	Selenium	0.50	<0.50	U	0.45	0.50	P	05/21/2025	16:45	LB135886
	Silver	0.10	<0.10	U	0.050	0.10	P	05/21/2025	16:45	LB135886
	Sodium	50.0	<50.0	U	25.0	50.0	P	05/21/2025	16:45	LB135886
	Thallium	0.10	<0.10	U	0.050	0.10	P	05/21/2025	16:45	LB135886
	Vanadium	0.50	<0.50	U	0.025	0.50	P	05/21/2025	16:45	LB135886
	Zinc	0.50	<0.50	U	0.15	0.50	P	05/21/2025	16:45	LB135886