

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3266</u>
Contract:	<u>CAMP02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2409-05</u>	Client ID:	<u>COP-SOIL-PILEDUP</u>
Percent Solids for Sample:	96.4	Duplicate ID	Q2409-05DUP	Percent Solids for Spike Sample:	96.4

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.30		0.29		5		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3266</u>
Contract:	<u>CAMP02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2409-05MS</u>	Client ID:	<u>COP-SOIL-PILEMSD</u>
Percent Solids for Sample:	96.4	Duplicate ID	Q2409-05MSD	Percent Solids for Spike Sample:	96.4

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.52		0.56		8		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3266</u>
Contract:	<u>CAMP02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3266-02</u>	Client ID:	<u>ENV-4-6FTDUP</u>
Percent Solids for Sample:	87	Duplicate ID	Q3266-02DUP	Percent Solids for Spike Sample:	87

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	13900		13400		4		P
Antimony	mg/Kg	20	2.66	U	2.57	U			P
Arsenic	mg/Kg	20	8.06		7.20		11		P
Barium	mg/Kg	20	135		146		8		P
Beryllium	mg/Kg	20	1.43		1.31		9		P
Cadmium	mg/Kg	20	0.97		1.07		10		P
Calcium	mg/Kg	20	3060		3110		2		P
Chromium	mg/Kg	20	23.9		21.0		13		P
Cobalt	mg/Kg	20	17.4		17.2		1		P
Copper	mg/Kg	20	53.1		61.5		15		P
Iron	mg/Kg	20	30600		27900		9		P
Lead	mg/Kg	20	46.3		42.4		9		P
Magnesium	mg/Kg	20	6250		6300		1		P
Manganese	mg/Kg	20	1210		1170		3		P
Nickel	mg/Kg	20	31.8		32.6		2		P
Potassium	mg/Kg	20	1780		1710		4		P
Selenium	mg/Kg	20	0.81	J	0.61	J	29		P
Silver	mg/Kg	20	1.01		0.74		31		P
Sodium	mg/Kg	20	86.8	J	118		30		P
Thallium	mg/Kg	20	2.13	U	2.05	U			P
Vanadium	mg/Kg	20	35.7		32.4		10		P
Zinc	mg/Kg	20	87.7		88.3		1		P

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Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3266</u>
Contract:	<u>CAMP02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q3266-02MS</u>	Client ID:	<u>ENV-4-6FTMSD</u>
Percent Solids for Sample:	87	Duplicate ID	Q3266-02MSD	Percent Solids for Spike Sample:	87

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	14900		15900		6		P
Antimony	mg/Kg	20	11.1		11.3		2		P
Arsenic	mg/Kg	20	37.7		39.3		4		P
Barium	mg/Kg	20	154		163		6		P
Beryllium	mg/Kg	20	8.83		9.15		4		P
Cadmium	mg/Kg	20	10.6		11.1		4		P
Calcium	mg/Kg	20	3220		3410		6		P
Chromium	mg/Kg	20	36.7		39.1		6		P
Cobalt	mg/Kg	20	27.7		29.9		8		P
Copper	mg/Kg	20	77.0		75.2		2		P
Iron	mg/Kg	20	29500		31700		7		P
Lead	mg/Kg	20	87.7		95.8		9		P
Magnesium	mg/Kg	20	6820		7150		5		P
Manganese	mg/Kg	20	1220		1300		6		P
Nickel	mg/Kg	20	58.1		62.2		7		P
Potassium	mg/Kg	20	2390		2540		6		P
Selenium	mg/Kg	20	72.3		74.5		3		P
Silver	mg/Kg	20	4.03		4.27		6		P
Sodium	mg/Kg	20	216		227		5		P
Thallium	mg/Kg	20	84.5		82.1		3		P
Vanadium	mg/Kg	20	43.4		46.6		7		P
Zinc	mg/Kg	20	102		111		8		P