

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2514</u>
Contract:	<u>CAMP02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2487-16</u>	Client ID:	<u>G1(6-12)DUP</u>
Percent Solids for Sample:	93.3	Duplicate ID	Q2487-16DUP	Percent Solids for Spike Sample:	93.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.23		0.24		4		CV

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2514</u>
Contract:	<u>CAMP02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2487-16MS</u>	Client ID:	<u>G1(6-12)MSD</u>
Percent Solids for Sample:	93.3	Duplicate ID	Q2487-16MSD	Percent Solids for Spike Sample:	93.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.49		0.48		2		CV

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2514</u>
Contract:	<u>CAMP02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2515-01</u>	Client ID:	<u>WC-1DUP</u>
Percent Solids for Sample:	87.5	Duplicate ID	Q2515-01DUP	Percent Solids for Spike Sample:	87.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	10000		9470		5		P
Antimony	mg/Kg	20	1.79	J	1.71	J	5		P
Arsenic	mg/Kg	20	1.42		1.66		16		P
Barium	mg/Kg	20	46.6		41.2		12		P
Beryllium	mg/Kg	20	0.55		0.55		1		P
Cadmium	mg/Kg	20	0.30	U	0.29	U			P
Calcium	mg/Kg	20	2090		2040		2		P
Chromium	mg/Kg	20	27.0		26.6		1		P
Cobalt	mg/Kg	20	20.1		19.6		3		P
Copper	mg/Kg	20	19.4		18.8		3		P
Iron	mg/Kg	20	18900		18800		1		P
Lead	mg/Kg	20	7.18		10.0		33	*	P
Magnesium	mg/Kg	20	3810		3930		3		P
Manganese	mg/Kg	20	693		600		14		P
Nickel	mg/Kg	20	21.0		20.7		1		P
Potassium	mg/Kg	20	245		230		6		P
Selenium	mg/Kg	20	4.97		5.08		2		P
Silver	mg/Kg	20	0.50	U	0.48	U			P
Sodium	mg/Kg	20	203		194		5		P
Thallium	mg/Kg	20	2.01	U	1.91	U			P
Vanadium	mg/Kg	20	57.6		57.5		0		P
Zinc	mg/Kg	20	31.9		32.3		1		P

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Client:	<u>CDM Smith</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2514</u>
Contract:	<u>CAMP02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2515-01MS</u>	Client ID:	<u>WC-1MSD</u>
Percent Solids for Sample:	87.5	Duplicate ID	Q2515-01MSD	Percent Solids for Spike Sample:	87.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	10900		10900		0		P
Antimony	mg/Kg	20	11.3		12.9		13		P
Arsenic	mg/Kg	20	39.8		42.5		7		P
Barium	mg/Kg	20	62.0		51.3		19		P
Beryllium	mg/Kg	20	8.21		8.67		5		P
Cadmium	mg/Kg	20	10.2		10.5		4		P
Calcium	mg/Kg	20	1950		1920		2		P
Chromium	mg/Kg	20	42.9		44.6		4		P
Cobalt	mg/Kg	20	26.6		27.6		4		P
Copper	mg/Kg	20	28.0		30.3		8		P
Iron	mg/Kg	20	15800		18900		18		P
Lead	mg/Kg	20	57.2		60.7		6		P
Magnesium	mg/Kg	20	3230		3380		5		P
Manganese	mg/Kg	20	812		533		41	*	P
Nickel	mg/Kg	20	43.1		44.5		3		P
Potassium	mg/Kg	20	657		674		3		P
Selenium	mg/Kg	20	73.3		76.8		5		P
Silver	mg/Kg	20	2.39		1.99		18		P
Sodium	mg/Kg	20	266		295		10		P
Thallium	mg/Kg	20	94.8		97.4		3		P
Vanadium	mg/Kg	20	51.6		67.0		26	*	P
Zinc	mg/Kg	20	40.8		42.1		3		P