

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>Walsh Construction Company II, LLC</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2487</u>
Contract:	<u>WALS01</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>Walsh Construction Company II, LLC</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2487</u>
Contract:	<u>WALS01</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: Walsh Construction Company II, LLC **Level:** LOW **SDG No.:** Q2487
Contract: WALS01 **Lab Code:** ACE
Matrix: Solid **Sample ID:** Q2493-01 **Client ID:** WC-11DUP
Percent Solids for Sample: 88.7 **Duplicate ID** Q2493-01DUP **Percent Solids for Spike Sample:** 88.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	9960		9360		6		P
Antimony	mg/Kg	20	0.67	J	0.59	J	12		P
Arsenic	mg/Kg	20	3.58		3.19		12		P
Barium	mg/Kg	20	64.5		63.3		2		P
Beryllium	mg/Kg	20	0.74		0.71		4		P
Cadmium	mg/Kg	20	0.46		0.36		24	*	P
Calcium	mg/Kg	20	2150		2130		1		P
Chromium	mg/Kg	20	14.8		13.9		6		P
Cobalt	mg/Kg	20	11.9		11.0		8		P
Copper	mg/Kg	20	12.0		11.7		3		P
Iron	mg/Kg	20	26700		24700		8		P
Lead	mg/Kg	20	22.2		20.6		7		P
Magnesium	mg/Kg	20	4550		4240		7		P
Manganese	mg/Kg	20	404		388		4		P
Nickel	mg/Kg	20	25.4		23.5		8		P
Potassium	mg/Kg	20	1510		1390		8		P
Selenium	mg/Kg	20	1.75		1.30		30		P
Silver	mg/Kg	20	0.50	U	0.52	U			P
Sodium	mg/Kg	20	642		632		2		P
Thallium	mg/Kg	20	2.01	U	2.10	U			P
Vanadium	mg/Kg	20	26.7		25.5		5		P
Zinc	mg/Kg	20	60.0		55.6		8		P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>Walsh Construction Company II, LLC</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2487</u>
Contract:	<u>WALS01</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q2493-01MS</u>	Client ID:	<u>WC-11MSD</u>
Percent Solids for Sample:	88.7	Duplicate ID	Q2493-01MSD	Percent Solids for Spike Sample:	88.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	10100		9890		2		P
Antimony	mg/Kg	20	14.9		14.9		0		P
Arsenic	mg/Kg	20	38.5		37.2		3		P
Barium	mg/Kg	20	74.2		70.7		5		P
Beryllium	mg/Kg	20	9.04		8.71		4		P
Cadmium	mg/Kg	20	10.7		10.2		5		P
Calcium	mg/Kg	20	2190		2140		2		P
Chromium	mg/Kg	20	31.4		30.8		2		P
Cobalt	mg/Kg	20	21.7		21.0		3		P
Copper	mg/Kg	20	25.2		24.0		5		P
Iron	mg/Kg	20	23000		22900		0		P
Lead	mg/Kg	20	70.1		66.7		5		P
Magnesium	mg/Kg	20	4560		4510		1		P
Manganese	mg/Kg	20	378		370		2		P
Nickel	mg/Kg	20	50.4		48.9		3		P
Potassium	mg/Kg	20	1900		1880		1		P
Selenium	mg/Kg	20	75.4		74.2		2		P
Silver	mg/Kg	20	2.43		2.26		7		P
Sodium	mg/Kg	20	780		759		3		P
Thallium	mg/Kg	20	94.3		93.6		1		P
Vanadium	mg/Kg	20	37.9		36.7		3		P
Zinc	mg/Kg	20	66.4		65.3		2		P