

Metals

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DUPLICATE SAMPLE SUMMARY

Client: <u>Kleinfelder</u>	Level: <u>LOW</u>	SDG No.: <u>Q3341</u>
Contract: <u>POWE02</u>		Lab Code: <u>ACE</u>
Matrix: <u>Solid</u>	Sample ID: <u>Q3343-01</u>	Client ID: <u>SOIL-ROLLOFF-WC-1DUP</u>
Percent Solids for Sample: 90.3	Duplicate ID Q3343-01DUP	Percent Solids for Spike Sample: 90.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.24		0.26		10		CV

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DUPLICATE SAMPLE SUMMARY

Client: <u>Kleinfelder</u>	Level: <u>LOW</u>	SDG No.: <u>Q3341</u>
Contract: <u>POWE02</u>		Lab Code: <u>ACE</u>
Matrix: <u>Solid</u>	Sample ID: <u>Q3343-01MS</u>	Client ID: <u>SOIL-ROLLOFF-WC-1MSD</u>
Percent Solids for Sample: 90.3	Duplicate ID Q3343-01MSD	Percent Solids for Spike Sample: 90.3

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.47		0.48		2		CV

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q3341
Contract: POWE02 **Lab Code:** ACE
Matrix: Solid **Sample ID:** Q3345-03 **Client ID:** 2ND-STREET-SOILDUP
Percent Solids for Sample: 87.5 **Duplicate ID** Q3345-03DUP **Percent Solids for Spike Sample:** 87.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	4210		4450		6		P
Antimony	mg/Kg	20	2.46	U	2.51	U			P
Arsenic	mg/Kg	20	1.82		1.93		6		P
Barium	mg/Kg	20	22.4		23.9		6		P
Beryllium	mg/Kg	20	0.27	J	0.29	J	6		P
Boron	mg/Kg	20	4.46	J	4.99	J	11		P
Cadmium	mg/Kg	20	0.22	J	0.24	J	11		P
Chromium	mg/Kg	20	7.65		8.02		5		P
Cobalt	mg/Kg	20	3.12		3.32		6		P
Copper	mg/Kg	20	8.27		8.80		6		P
Iron	mg/Kg	20	6900		7140		3		P
Lead	mg/Kg	20	11.6		12.2		5		P
Manganese	mg/Kg	20	55.2		59.0		7		P
Molybdenum	mg/Kg	20	9.85	U	10.0	U			P
Nickel	mg/Kg	20	6.78		7.21		6		P
Selenium	mg/Kg	20	0.99	U	1.00	U			P
Silver	mg/Kg	20	0.49	U	0.50	U			P
Thallium	mg/Kg	20	1.97	U	2.01	U			P
Vanadium	mg/Kg	20	9.73		10.1		3		P
Zinc	mg/Kg	20	33.8		34.9		3		P

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DUPLICATE SAMPLE SUMMARY

Client: Kleinfelder **Level:** LOW **SDG No.:** Q3341
Contract: POWE02 **Lab Code:** ACE
Matrix: Solid **Sample ID:** Q3345-03MS **Client ID:** 2ND-STREET-SOILMSD
Percent Solids for Sample: 87.5 **Duplicate ID** Q3345-03MSD **Percent Solids for Spike Sample:** 87.5

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	5160		5820		12		P
Antimony	mg/Kg	20	22.0		20.6		7		P
Arsenic	mg/Kg	20	38.3		37.9		1		P
Barium	mg/Kg	20	37.3		36.7		2		P
Beryllium	mg/Kg	20	10.2		9.87		3		P
Boron	mg/Kg	20	21.3		18.0		17		P
Cadmium	mg/Kg	20	10.0		9.85		2		P
Chromium	mg/Kg	20	28.0		28.5		2		P
Cobalt	mg/Kg	20	15.2		13.5		12		P
Copper	mg/Kg	20	24.6		22.0		11		P
Iron	mg/Kg	20	7510		8340		10		P
Lead	mg/Kg	20	58.6		57.3		2		P
Manganese	mg/Kg	20	90.2		77.9		15		P
Molybdenum	mg/Kg	20	19.3		18.6		4		P
Nickel	mg/Kg	20	32.8		32.7		0		P
Selenium	mg/Kg	20	87.9		87.3		1		P
Silver	mg/Kg	20	2.51		2.26		10		P
Thallium	mg/Kg	20	100		96.8		3		P
Vanadium	mg/Kg	20	24.8		25.2		2		P
Zinc	mg/Kg	20	47.4		48.3		2		P