

Metals

- 7 -

LABORATORY CONTROL SAMPLE SUMMARY

Client: Kleinfelder **SDG No.:** Q1858
Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1858 **SAS No.:** Q1858

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167713BS							
Aluminum	mg/Kg	92.6	87.2		94	80 - 120	P
Antimony	mg/Kg	37.0	39.1		106	80 - 120	P
Arsenic	mg/Kg	37.0	37.8		102	80 - 120	P
Barium	mg/Kg	9.3	8.71		94	80 - 120	P
Beryllium	mg/Kg	9.3	8.62		93	80 - 120	P
Boron	mg/Kg	13.9	12.8		92	80 - 120	P
Cadmium	mg/Kg	9.3	9.35		100	80 - 120	P
Chromium	mg/Kg	18.5	18.7		101	80 - 120	P
Cobalt	mg/Kg	9.3	9.05		97	80 - 120	P
Copper	mg/Kg	13.9	14.2		102	80 - 120	P
Iron	mg/Kg	140	146		104	80 - 120	P
Lead	mg/Kg	46.3	46.3		100	80 - 120	P
Manganese	mg/Kg	9.3	9.15		98	80 - 120	P
Molybdenum	mg/Kg	18.5	19.6		106	80 - 120	P
Nickel	mg/Kg	23.1	22.8		99	80 - 120	P
Selenium	mg/Kg	92.6	95.4		103	80 - 120	P
Silver	mg/Kg	3.5	3.49		100	80 - 120	P
Thallium	mg/Kg	92.6	93.4		101	80 - 120	P
Vanadium	mg/Kg	13.9	13.4		96	80 - 120	P
Zinc	mg/Kg	9.3	9.55		103	80 - 120	P

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Contract: POWE02 **Lab Code:** CHEM **Case No.:** Q1858 **SAS No.:** Q1858

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB167718BS Mercury	mg/Kg	0.26	0.25		94	80 - 120	CV