



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>Kleinfelder</u>				SDG No.:	<u>P5277</u>			
Contract:	<u>POWE02</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>P5277</u>	SAS No.:	<u>P5277</u>	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB19	Mercury	0.20	+/-0.20	U	0.20	CV	12/16/2024	11:45	LB133960

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Kleinfelder **SDG No.:** P5277
Contract: POWE02 **Lab Code:** CHEM **Case No.:** P5277 **SAS No.:** P5277

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB29	Mercury	0.20	+/-0.20	U	0.20	CV	12/16/2024	11:55	LB133960
CCB30	Mercury	0.20	+/-0.20	U	0.20	CV	12/16/2024	14:24	LB133960
CCB31	Mercury	0.20	+/-0.20	U	0.20	CV	12/16/2024	15:28	LB133960

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Kleinfelder</u>		SDG No.: <u>P5277</u>							
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5277</u>	SAS No.: <u>P5277</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	100	+/-100	U	100	P	12/16/2024	16:10	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	16:10	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	16:10	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	16:10	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	16:10	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	16:10	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	16:10	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	16:10	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	16:10	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	16:10	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	16:10	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	16:10	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	16:10	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	16:10	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	16:10	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	16:10	LB133968
	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	16:10	LB133968
	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	16:10	LB133968
	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	16:10	LB133968
	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	16:10	LB133968

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Kleinfelder SDG No.: P5277
Contract: POWE02 Lab Code: CHEM Case No.: P5277 SAS No.: P5277

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	100	+/-100	U	100	P	12/16/2024	17:01	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	17:01	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	17:01	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	17:01	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	17:01	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	17:01	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	17:01	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	17:01	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	17:01	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	17:01	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	17:01	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	17:01	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	17:01	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	17:01	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	17:01	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	17:01	LB133968
	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	17:01	LB133968
	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	17:01	LB133968
	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	17:01	LB133968
	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	17:01	LB133968
CCB02	Aluminum	100	+/-100	U	100	P	12/16/2024	18:02	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	18:02	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	18:02	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	18:02	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	18:02	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	18:02	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	18:02	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	18:02	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	18:02	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	18:02	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	18:02	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	18:02	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	18:02	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	18:02	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	18:02	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	18:02	LB133968
	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	18:02	LB133968
	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	18:02	LB133968
	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	18:02	LB133968

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Kleinfelder</u>		SDG No.: <u>P5277</u>							
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5277</u>	SAS No.: <u>P5277</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	18:02	LB133968
CCB03	Aluminum	100	+/-100	U	100	P	12/16/2024	18:52	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	18:52	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	18:52	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	18:52	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	18:52	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	18:52	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	18:52	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	18:52	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	18:52	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	18:52	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	18:52	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	18:52	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	18:52	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	18:52	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	18:52	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	18:52	LB133968
	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	18:52	LB133968
	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	18:52	LB133968
	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	18:52	LB133968
	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	18:52	LB133968
CCB04	Aluminum	100	+/-100	U	100	P	12/16/2024	19:57	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	19:57	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	19:57	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	19:57	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	19:57	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	19:57	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	19:57	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	19:57	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	19:57	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	19:57	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	19:57	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	19:57	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	19:57	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	19:57	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	19:57	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	19:57	LB133968
	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	19:57	LB133968
	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	19:57	LB133968

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Kleinfelder</u>		SDG No.: <u>P5277</u>							
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5277</u>	SAS No.: <u>P5277</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	19:57	LB133968
	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	19:57	LB133968
CCB05	Aluminum	100	+/-100	U	100	P	12/16/2024	20:53	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	20:53	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	20:53	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	20:53	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	20:53	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	20:53	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	20:53	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	20:53	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	20:53	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	20:53	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	20:53	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	20:53	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	20:53	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	20:53	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	20:53	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	20:53	LB133968
	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	20:53	LB133968
CCB06	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	20:53	LB133968
	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	20:53	LB133968
	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	20:53	LB133968
	Aluminum	100	+/-100	U	100	P	12/16/2024	21:51	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	21:51	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	21:51	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	21:51	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	21:51	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	21:51	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	21:51	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	21:51	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	21:51	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	21:51	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	21:51	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	21:51	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	21:51	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	21:51	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	21:51	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	21:51	LB133968
	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	21:51	LB133968

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>Kleinfelder</u>		SDG No.: <u>P5277</u>							
Contract: <u>POWE02</u>	Lab Code: <u>CHEM</u>	Case No.: <u>P5277</u>	SAS No.: <u>P5277</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB06	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	21:51	LB133968
	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	21:51	LB133968
	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	21:51	LB133968
CCB07	Aluminum	100	+/-100	U	100	P	12/16/2024	23:06	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	23:06	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	23:06	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	23:06	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	23:06	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	23:06	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	23:06	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	23:06	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	23:06	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	23:06	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	23:06	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	23:06	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	23:06	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	23:06	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	23:06	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	23:06	LB133968
	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	23:06	LB133968
	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	23:06	LB133968
	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	23:06	LB133968
	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	23:06	LB133968
CCB08	Aluminum	100	+/-100	U	100	P	12/16/2024	23:39	LB133968
	Antimony	50.0	+/-50.0	U	50.0	P	12/16/2024	23:39	LB133968
	Arsenic	20.0	+/-20.0	U	20.0	P	12/16/2024	23:39	LB133968
	Barium	100	+/-100	U	100	P	12/16/2024	23:39	LB133968
	Beryllium	6.00	+/-6.00	U	6.00	P	12/16/2024	23:39	LB133968
	Boron	100	+/-100	U	100	P	12/16/2024	23:39	LB133968
	Cadmium	6.00	+/-6.00	U	6.00	P	12/16/2024	23:39	LB133968
	Chromium	10.0	+/-10.0	U	10.0	P	12/16/2024	23:39	LB133968
	Cobalt	30.0	+/-30.0	U	30.0	P	12/16/2024	23:39	LB133968
	Copper	20.0	+/-20.0	U	20.0	P	12/16/2024	23:39	LB133968
	Iron	100	+/-100	U	100	P	12/16/2024	23:39	LB133968
	Lead	12.0	+/-12.0	U	12.0	P	12/16/2024	23:39	LB133968
	Manganese	20.0	+/-20.0	U	20.0	P	12/16/2024	23:39	LB133968
	Molybdenum	200	+/-200	U	200	P	12/16/2024	23:39	LB133968
	Nickel	40.0	+/-40.0	U	40.0	P	12/16/2024	23:39	LB133968
	Selenium	20.0	+/-20.0	U	20.0	P	12/16/2024	23:39	LB133968

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Kleinfelder

SDG No.: P5277

Contract: POWE02

Lab Code: CHEM

Case No.: P5277

SAS No.: P5277

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB08	Silver	10.0	+/-10.0	U	10.0	P	12/16/2024	23:39	LB133968
	Thallium	40.0	+/-40.0	U	40.0	P	12/16/2024	23:39	LB133968
	Vanadium	40.0	+/-40.0	U	40.0	P	12/16/2024	23:39	LB133968
	Zinc	40.0	+/-40.0	U	40.0	P	12/16/2024	23:39	LB133968