

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>Portal Partners Tri-Venture</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q1194</u>
Contract:	<u>PORT06</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q1194</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q1169-05</u>	Client ID:	<u>SPILL-SITEDUP</u>
Percent Solids for Sample:	89.7	Duplicate ID	Q1169-05DUP	Percent Solids for Spike Sample:	89.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.049		0.052		6		CV

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client:	<u>Portal Partners Tri-Venture</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q1194</u>
Contract:	<u>PORT06</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q1194</u>
Matrix:	<u>Solid</u>	Sample ID:	<u>Q1169-05MS</u>	Client ID:	<u>SPILL-SITEMSD</u>
Percent Solids for Sample:	89.7	Duplicate ID	Q1169-05MSD	Percent Solids for Spike Sample:	89.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	mg/Kg	20	0.31		0.32		5		CV

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **Level:** LOW **SDG No.:** Q1194
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194
Matrix: Water **Sample ID:** Q1193-01 **Client ID:** TAPIAL3-MW04S-012425-00-T3DUP
Percent Solids for Sample: NA **Duplicate ID** Q1193-01DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	0.20	U	0.20	U			CV

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **Level:** LOW **SDG No.:** Q1194
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194
Matrix: Water **Sample ID:** Q1193-01MS **Client ID:** TAPIAL3-MW04S-012425-00-T3MSD
Percent Solids for Sample: NA **Duplicate ID** Q1193-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	4.52		4.53		0		CV

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **Level:** LOW **SDG No.:** Q1194
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194
Matrix: Solid **Sample ID:** Q1194-04 **Client ID:** B-113-SB02DUP
Percent Solids for Sample: 64.7 **Duplicate ID** Q1194-04DUP **Percent Solids for Spike Sample:** 64.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	10400		9520		9		P
Antimony	mg/Kg	20	3.51	U	3.22	U			P
Arsenic	mg/Kg	20	7.87		7.34		7		P
Barium	mg/Kg	20	28.3		25.6		10		P
Beryllium	mg/Kg	20	0.89		0.84		7		P
Cadmium	mg/Kg	20	0.40	J	0.62		43	*	P
Calcium	mg/Kg	20	1530		1410		8		P
Chromium	mg/Kg	20	24.2		22.1		9		P
Cobalt	mg/Kg	20	12.7		12.1		5		P
Copper	mg/Kg	20	16.0		16.1		1		P
Iron	mg/Kg	20	27100		24400		10		P
Lead	mg/Kg	20	14.3		13.8		4		P
Magnesium	mg/Kg	20	5000		4590		9		P
Manganese	mg/Kg	20	330		300		10		P
Nickel	mg/Kg	20	26.3		24.9		5		P
Potassium	mg/Kg	20	1980		1760		12		P
Selenium	mg/Kg	20	1.41	U	1.29	U			P
Silver	mg/Kg	20	0.15	J	0.64	U	200.0		P
Sodium	mg/Kg	20	940		837		12		P
Thallium	mg/Kg	20	0.64	J	0.63	J	2		P
Vanadium	mg/Kg	20	26.2		23.9		9		P
Zinc	mg/Kg	20	62.0		56.5		9		P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **Level:** LOW **SDG No.:** Q1194
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194
Matrix: Solid **Sample ID:** Q1194-04MS **Client ID:** B-113-SB02MSD
Percent Solids for Sample: 64.7 **Duplicate ID** Q1194-04MSD **Percent Solids for Spike Sample:** 64.7

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	mg/Kg	20	10800		9650		11		P
Antimony	mg/Kg	20	43.6		39.0		11		P
Arsenic	mg/Kg	20	52.7		47.4		11		P
Barium	mg/Kg	20	40.0		35.3		12		P
Beryllium	mg/Kg	20	10.8		9.46		13		P
Cadmium	mg/Kg	20	13.9		12.4		11		P
Calcium	mg/Kg	20	1630		1450		12		P
Chromium	mg/Kg	20	46.2		41.3		11		P
Cobalt	mg/Kg	20	26.7		23.9		11		P
Copper	mg/Kg	20	33.2		29.1		13		P
Iron	mg/Kg	20	27000		24500		10		P
Lead	mg/Kg	20	80.8		72.4		11		P
Magnesium	mg/Kg	20	5320		4700		12		P
Manganese	mg/Kg	20	355		313		13		P
Nickel	mg/Kg	20	60.7		54.3		11		P
Potassium	mg/Kg	20	2520		2290		10		P
Selenium	mg/Kg	20	103		93.6		10		P
Silver	mg/Kg	20	4.21		3.85		9		P
Sodium	mg/Kg	20	1100		998		10		P
Thallium	mg/Kg	20	134		121		10		P
Vanadium	mg/Kg	20	42.9		37.8		13		P
Zinc	mg/Kg	20	73.6		65.8		11		P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **Level:** LOW **SDG No.:** Q1194
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194
Matrix: Water **Sample ID:** Q1194-08 **Client ID:** EBDUP
Percent Solids for Sample: NA **Duplicate ID** Q1194-08DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	50.0	U	50.0	U			P
Antimony	ug/L	20	25.0	U	25.0	U			P
Arsenic	ug/L	20	10.0	U	10.0	U			P
Barium	ug/L	20	50.0	U	50.0	U			P
Beryllium	ug/L	20	3.00	U	3.00	U			P
Cadmium	ug/L	20	3.00	U	3.00	U			P
Calcium	ug/L	20	1000	U	1000	U			P
Chromium	ug/L	20	5.00	U	5.00	U			P
Cobalt	ug/L	20	15.0	U	15.0	U			P
Copper	ug/L	20	10.0	U	10.0	U			P
Iron	ug/L	20	50.0	U	50.0	U			P
Lead	ug/L	20	6.00	U	6.00	U			P
Magnesium	ug/L	20	1000	U	1000	U			P
Manganese	ug/L	20	21.3		21.1		1		P
Nickel	ug/L	20	20.0	U	20.0	U			P
Potassium	ug/L	20	1000	U	1000	U			P
Selenium	ug/L	20	10.0	U	10.0	U			P
Silver	ug/L	20	0.72	J	0.70	J	3		P
Sodium	ug/L	20	1000	U	1000	U			P
Thallium	ug/L	20	20.0	U	20.0	U			P
Vanadium	ug/L	20	20.0	U	20.0	U			P
Zinc	ug/L	20	20.0	U	20.0	U			P

Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: Portal Partners Tri-Venture **Level:** LOW **SDG No.:** Q1194
Contract: PORT06 **Lab Code:** CHEM **Case No.:** Q1194 **SAS No.:** Q1194
Matrix: Water **Sample ID:** Q1194-08MS **Client ID:** EBMSD
Percent Solids for Sample: NA **Duplicate ID** Q1194-08MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	977		980		0		P
Antimony	ug/L	20	396		400		1		P
Arsenic	ug/L	20	387		389		1		P
Barium	ug/L	20	90.8		93.8		3		P
Beryllium	ug/L	20	88.4		87.2		1		P
Cadmium	ug/L	20	91.5		91.6		0		P
Calcium	ug/L	20	488	J	493	J	1		P
Chromium	ug/L	20	211		210		0		P
Cobalt	ug/L	20	95.3		95.0		0		P
Copper	ug/L	20	154		155		1		P
Iron	ug/L	20	1470		1500		2		P
Lead	ug/L	20	463		465		0		P
Magnesium	ug/L	20	919	J	924	J	1		P
Manganese	ug/L	20	92.2		94.4		2		P
Nickel	ug/L	20	238		239		0		P
Potassium	ug/L	20	4680		4900		5		P
Selenium	ug/L	20	916		924		1		P
Silver	ug/L	20	36.4		36.3		0		P
Sodium	ug/L	20	1320		1420		7		P
Thallium	ug/L	20	922		931		1		P
Vanadium	ug/L	20	145		146		1		P
Zinc	ug/L	20	102		102		0		P