

Metals

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Remington & Vernick Engineers</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3584</u>
Contract:	<u>REMI02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3584-01</u>	Client ID:	<u>SW-1DUP</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3584-01DUP	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

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Remington & Vernick Engineers</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3584</u>
Contract:	<u>REMI02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3584-01MS</u>	Client ID:	<u>SW-1MSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3584-01MSD	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	3.59		3.26		10		CV

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DUPLICATE SAMPLE SUMMARY

Client: Remington & Vernick Engineers **Level:** LOW **SDG No.:** Q3584
Contract: REMI02 **Lab Code:** ACE
Matrix: Water **Sample ID:** Q3584-03 **Client ID:** SW-3DUP
Percent Solids for Sample: NA **Duplicate ID** Q3584-03DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	1420		1400		1		P
Antimony	ug/L	20	25.0	U	25.0	U			P
Arsenic	ug/L	20	4.20	J	3.44	J	20		P
Barium	ug/L	20	35.2	J	33.7	J	4		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	144000		145000		1		P
Chromium	ug/L	20	3.53	J	3.56	J	1		P
Cobalt	ug/L	20	15.0	U	15.0	U			P
Copper	ug/L	20	5.77	J	5.25	J	9		P
Iron	ug/L	20	2200		2210		0		P
Lead	ug/L	20	4.76	J	2.36	J	67		P
Magnesium	ug/L	20	424000		427000		1		P
Manganese	ug/L	20	85.5		86.8		2		P
Nickel	ug/L	20	3.10	J	2.92	J	6		P
Potassium	ug/L	20	199000		208000		4		P
Selenium	ug/L	20	10.0	U	10.0	U			P
Silver	ug/L	20	5.00	U	5.00	U			P
Sodium	ug/L	20	3910000	D	3970000	D	2		P
Thallium	ug/L	20	3.87	J	4.30	J	11		P
Vanadium	ug/L	20	20.0	U	5.27	J	200.0		P
Zinc	ug/L	20	22.1		21.8		1		P

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DUPLICATE SAMPLE SUMMARY

Client: Remington & Vernick Engineers **Level:** LOW **SDG No.:** Q3584
Contract: REMI02 **Lab Code:** ACE
Matrix: Water **Sample ID:** Q3584-03MS **Client ID:** SW-3MSD
Percent Solids for Sample: NA **Duplicate ID** Q3584-03MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	2300		2300		0		P
Antimony	ug/L	20	438		456		4		P
Arsenic	ug/L	20	456		470		3		P
Barium	ug/L	20	136		132		3		P
Beryllium	ug/L	20	97.6		98.9		1		P
Cadmium	ug/L	20	107		110		3		P
Calcium	ug/L	20	148000		143000		3		P
Chromium	ug/L	20	211		214		1		P
Cobalt	ug/L	20	111		113		2		P
Copper	ug/L	20	150		155		3		P
Iron	ug/L	20	4080		4080		0		P
Lead	ug/L	20	506		521		3		P
Magnesium	ug/L	20	439000		422000		4		P
Manganese	ug/L	20	184		181		2		P
Nickel	ug/L	20	271		278		3		P
Potassium	ug/L	20	222000		216000		3		P
Selenium	ug/L	20	1070		1110		4		P
Silver	ug/L	20	43.4		43.8		1		P
Sodium	ug/L	20	3980000	D	4200000	D	5		P
Thallium	ug/L	20	837		856		2		P
Vanadium	ug/L	20	156		153		2		P
Zinc	ug/L	20	142		144		1		P

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Client:	<u>Remington & Vernick Engineers</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3584</u>
Contract:	<u>REMI02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3595-01</u>	Client ID:	<u>LAW-25-0176DUP</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3595-01DUP	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	0.095	J	0.094	J	1		CV

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DUPLICATE SAMPLE SUMMARY

Client:	<u>Remington & Vernick Engineers</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q3584</u>
Contract:	<u>REMI02</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q3595-01MS</u>	Client ID:	<u>LAW-25-0176MSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q3595-01MSD	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	3.55		3.55		0		CV