

Metals

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DUPLICATE SAMPLE SUMMARY

Client: JACOBS Engineering Group, Inc. **Level:** LOW **SDG No.:** Q2878
Contract: JACO05 **Lab Code:** ACE
Matrix: Water **Sample ID:** Q2869-01 **Client ID:** MW-19B-71.5-081325DUP
Percent Solids for Sample: NA **Duplicate ID** Q2869-01DUP **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>JACOBS Engineering Group, Inc.</u>	Level:	<u>LOW</u>	SDG No.:	<u>Q2878</u>
Contract:	<u>JACO05</u>			Lab Code:	<u>ACE</u>
Matrix:	<u>Water</u>	Sample ID:	<u>Q2869-01MS</u>	Client ID:	<u>MW-19B-71.5-081325MSD</u>
Percent Solids for Sample:	NA	Duplicate ID	Q2869-01MSD	Percent Solids for Spike Sample:	NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	4.18		4.13		1		CV

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DUPLICATE SAMPLE SUMMARY

Client: JACOBS Engineering Group, Inc. **Level:** LOW **SDG No.:** Q2878
Contract: JACO05 **Lab Code:** ACE
Matrix: Water **Sample ID:** Q2878-01 **Client ID:** MW-18B-57.5-081325DUP
Percent Solids for Sample: NA **Duplicate ID** Q2878-01DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	935		927		1		P
Antimony	ug/L	20	1.69	J	1.57	J	7		P
Arsenic	ug/L	20	0.99	J	1.02		3		P
Barium	ug/L	20	285		279		2		P
Beryllium	ug/L	20	1.00	U	1.00	U			P
Cadmium	ug/L	20	1.00	U	1.00	U			P
Calcium	ug/L	20	89300		88000		1		P
Chromium	ug/L	20	2.00	U	2.00	U			P
Cobalt	ug/L	20	5.72		5.64		1		P
Copper	ug/L	20	2.00	U	2.00	U			P
Iron	ug/L	20	4590		4540		1		P
Lead	ug/L	20	1.00	U	1.00	U			P
Magnesium	ug/L	20	9790		9800		0		P
Manganese	ug/L	20	534		535		0		P
Nickel	ug/L	20	11.0		11.0		0		P
Potassium	ug/L	20	20700		20400		1		P
Selenium	ug/L	20	5.00	U	5.00	U			P
Silver	ug/L	20	1.00	U	1.00	U			P
Sodium	ug/L	20	22100		22300		1		P
Thallium	ug/L	20	0.080	J	1.00	U	200.0		P
Vanadium	ug/L	20	1.78	J	1.76	J	1		P
Zinc	ug/L	20	5.00	U	5.00	U			P

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Client: JACOBS Engineering Group, Inc. **Level:** LOW **SDG No.:** Q2878
Contract: JACO05 **Lab Code:** ACE
Matrix: Water **Sample ID:** Q2878-01MS **Client ID:** MW-18B-57.5-081325MSD
Percent Solids for Sample: NA **Duplicate ID** Q2878-01MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	9190		9170		0		P
Antimony	ug/L	20	469		473		1		P
Arsenic	ug/L	20	459		459		0		P
Barium	ug/L	20	2380		2390		0		P
Beryllium	ug/L	20	460		457		1		P
Cadmium	ug/L	20	463		470		2		P
Calcium	ug/L	20	125000		129000		3		P
Chromium	ug/L	20	438		449		2		P
Cobalt	ug/L	20	466		469		1		P
Copper	ug/L	20	4170		4240		2		P
Iron	ug/L	20	24600		25200		2		P
Lead	ug/L	20	2290		2260		1		P
Magnesium	ug/L	20	55400		56200		1		P
Manganese	ug/L	20	4700		4690		0		P
Nickel	ug/L	20	456		470		3		P
Potassium	ug/L	20	39100		41000		5		P
Selenium	ug/L	20	459		465		1		P
Silver	ug/L	20	76.7		78.0		2		P
Sodium	ug/L	20	66800		68400		2		P
Thallium	ug/L	20	451		449		0		P
Vanadium	ug/L	20	462		470		2		P
Zinc	ug/L	20	4210		4270		1		P