

Metals

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DUPLICATE SAMPLE SUMMARY

Client: Elegant Jewelers Mfg. Co. Inc. **Level:** LOW **SDG No.:** P5297
Contract: ELEG01 **Lab Code:** CHEM **Case No.:** P5297 **SAS No.:** P5297
Matrix: Water **Sample ID:** P5297-02 **Client ID:** SEPT-23DUP
Percent Solids for Sample: NA **Duplicate ID** P5297-02DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cadmium	ug/L	20	0.27	J	0.26	J	3		P
Chromium	ug/L	20	14.5		14.3		1		P
Copper	ug/L	20	562		565		1		P
Lead	ug/L	20	2.53	J	2.39	J	6		P
Mercury	ug/L	20	0.17	J	0.095	J	58		CV
Molybdenum	ug/L	20	100	U	100	U			P
Nickel	ug/L	20	24.2		24.3		0		P
Silver	ug/L	20	78.6		79.5		1		P
Zinc	ug/L	20	70.2		71.4		2		P

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Client: Elegant Jewelers Mfg. Co. Inc. **Level:** LOW **SDG No.:** P5297
Contract: ELEG01 **Lab Code:** CHEM **Case No.:** P5297 **SAS No.:** P5297
Matrix: Water **Sample ID:** P5297-02MS **Client ID:** SEPT-23MSD
Percent Solids for Sample: NA **Duplicate ID** P5297-02MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cadmium	ug/L	20	110		112		2		P
Chromium	ug/L	20	245		250		2		P
Copper	ug/L	20	770		786		2		P
Lead	ug/L	20	545		558		2		P
Mercury	ug/L	20	3.32		3.30		1		CV
Molybdenum	ug/L	20	233		239		3		P
Nickel	ug/L	20	306		312		2		P
Silver	ug/L	20	128		131		2		P
Zinc	ug/L	20	198		202		2		P