

Metals

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DUPLICATE SAMPLE SUMMARY

Client: New York City DEP of Environmental Prot **Level:** LOW **SDG No.:** P4997
Contract: NEWY17 **Lab Code:** CHEM **Case No.:** P4997 **SAS No.:** P4997
Matrix: Water **Sample ID:** P5018-07 **Client ID:** 14B-(1-4)-COMPDUP
Percent Solids for Sample: NA **Duplicate ID** P5018-07DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	698000		708000		1		P
Antimony	ug/L	20	25.0	U	25.0	U			P
Arsenic	ug/L	20	54.4		54.6		0		P
Barium	ug/L	20	543		554		2		P
Beryllium	ug/L	20	3.00	U	3.00	U			P
Cadmium	ug/L	20	2.25	J	2.34	J	4		P
Calcium	ug/L	20	35400		35600		1		P
Chromium	ug/L	20	17.8		17.8		0		P
Cobalt	ug/L	20	6.13	J	5.97	J	3		P
Copper	ug/L	20	465		471		1		P
Iron	ug/L	20	23500		24000		2		P
Lead	ug/L	20	17.2		18.7		8		P
Magnesium	ug/L	20	8520		8570		1		P
Manganese	ug/L	20	17600		17900		2		P
Mercury	ug/L	20	0.53		0.50		6		CV
Nickel	ug/L	20	18.3	J	18.6	J	2		P
Potassium	ug/L	20	3270		3330		2		P
Selenium	ug/L	20	9.57	J	8.14	J	16		P
Silver	ug/L	20	2.13	J	2.27	J	6		P
Sodium	ug/L	20	36300		37100		2		P
Thallium	ug/L	20	20.0	U	20.0	U			P
Vanadium	ug/L	20	24.5		24.9		2		P
Zinc	ug/L	20	127		128		1		P

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Client: New York City DEP of Environmental Prot **Level:** LOW **SDG No.:** P4997
Contract: NEWY17 **Lab Code:** CHEM **Case No.:** P4997 **SAS No.:** P4997
Matrix: Water **Sample ID:** P5018-07MS **Client ID:** 14B-(1-4)-COMPMSD
Percent Solids for Sample: NA **Duplicate ID** P5018-07MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	717000		712000		1		P
Antimony	ug/L	20	347		344		1		P
Arsenic	ug/L	20	454		449		1		P
Barium	ug/L	20	661		646		2		P
Beryllium	ug/L	20	102		102		0		P
Cadmium	ug/L	20	99.0		97.6		1		P
Calcium	ug/L	20	37000		36500		1		P
Chromium	ug/L	20	205		204		0		P
Cobalt	ug/L	20	103		102		1		P
Copper	ug/L	20	580		573		1		P
Iron	ug/L	20	22300		21800		2		P
Lead	ug/L	20	458		451		2		P
Magnesium	ug/L	20	9600		9520		1		P
Manganese	ug/L	20	16800		16600		1		P
Mercury	ug/L	20	3.49		3.62		4		CV
Nickel	ug/L	20	258		253		2		P
Potassium	ug/L	20	9010		8840		2		P
Selenium	ug/L	20	1020		1020		0		P
Silver	ug/L	20	43.7		43.3		1		P
Sodium	ug/L	20	38200		37200		3		P
Thallium	ug/L	20	826		802		3		P
Vanadium	ug/L	20	171		169		1		P
Zinc	ug/L	20	232		230		1		P