

Metals

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DUPLICATE SAMPLE SUMMARY

Client: New York City DEP of Environmental Prot **Level:** LOW **SDG No.:** P5051
Contract: NEWY17 **Lab Code:** CHEM **Case No.:** P5051 **SAS No.:** P5051
Matrix: Water **Sample ID:** P5068-07 **Client ID:** 14B-(1-4)-COMPDUP
Percent Solids for Sample: NA **Duplicate ID** P5068-07DUP **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	849000		863000		2		P
Antimony	ug/L	20	25.0	U	25.0	U			P
Arsenic	ug/L	20	81.0		81.9		1		P
Barium	ug/L	20	658		655		0		P
Beryllium	ug/L	20	3.00	U	3.00	U			P
Cadmium	ug/L	20	3.07		3.33		8		P
Calcium	ug/L	20	37900		38000		0		P
Chromium	ug/L	20	21.8		22.1		1		P
Cobalt	ug/L	20	8.61	J	8.69	J	1		P
Copper	ug/L	20	562		571		2		P
Iron	ug/L	20	36100		36100		0		P
Lead	ug/L	20	22.6		21.9		3		P
Magnesium	ug/L	20	8490		8540		1		P
Manganese	ug/L	20	25900	D	27000	D	4		P
Nickel	ug/L	20	25.3		25.6		1		P
Potassium	ug/L	20	3350		3380		1		P
Selenium	ug/L	20	10.1		10.8		7		P
Silver	ug/L	20	3.01	J	3.04	J	1		P
Sodium	ug/L	20	34400		34200		1		P
Thallium	ug/L	20	20.0	U	20.0	U			P
Vanadium	ug/L	20	36.5		36.6		0		P
Zinc	ug/L	20	142		144		1		P

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Client: New York City DEP of Environmental Prot **Level:** LOW **SDG No.:** P5051
Contract: NEWY17 **Lab Code:** CHEM **Case No.:** P5051 **SAS No.:** P5051
Matrix: Water **Sample ID:** P5068-07MS **Client ID:** 14B-(1-4)-COMPMSD
Percent Solids for Sample: NA **Duplicate ID** P5068-07MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Aluminum	ug/L	20	908000		911000		0		P
Antimony	ug/L	20	287		283		1		P
Arsenic	ug/L	20	492		492		0		P
Barium	ug/L	20	816		802		2		P
Beryllium	ug/L	20	108		107		1		P
Cadmium	ug/L	20	103		102		1		P
Calcium	ug/L	20	41000		40600		1		P
Chromium	ug/L	20	219		216		1		P
Cobalt	ug/L	20	109		107		2		P
Copper	ug/L	20	720		713		1		P
Iron	ug/L	20	39500		39000		1		P
Lead	ug/L	20	470		467		1		P
Magnesium	ug/L	20	10000		9950		1		P
Manganese	ug/L	20	26600	D	26800	D	1		P
Nickel	ug/L	20	272		267		2		P
Potassium	ug/L	20	9450		9280		2		P
Selenium	ug/L	20	1040		1030		1		P
Silver	ug/L	20	47.3		46.9		1		P
Sodium	ug/L	20	38100		37400		2		P
Thallium	ug/L	20	822		817		1		P
Vanadium	ug/L	20	191		189		1		P
Zinc	ug/L	20	260		257		1		P

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DUPLICATE SAMPLE SUMMARY

Client: New York City DEP of Environmental Prot **Level:** LOW **SDG No.:** P5051
Contract: NEWY17 **Lab Code:** CHEM **Case No.:** P5051 **SAS No.:** P5051
Matrix: Water **Sample ID:** P5192-02 **Client ID:** EFF-WASTE WATERDUP
Percent Solids for Sample: NA **Duplicate ID** P5192-02DUP **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: New York City DEP of Environmental Prot **Level:** LOW **SDG No.:** P5051
Contract: NEWY17 **Lab Code:** CHEM **Case No.:** P5051 **SAS No.:** P5051
Matrix: Water **Sample ID:** P5192-02MS **Client ID:** EFF-WASTE WATERMSD
Percent Solids for Sample: NA **Duplicate ID** P5192-02MSD **Percent Solids for Spike Sample:** NA

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Mercury	ug/L	20	3.62		3.93		8		CV