

Metals

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LABORATORY CONTROL SAMPLE SUMMARY

Client: New York City DEP of Environmental Prot

SDG No.: P5018

Contract: NEWY17

Lab Code: CHEM

Case No.: P5018

SAS No.: P5018

Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB165287BS							
Aluminum	ug/L	1000	983		98	85 - 115	P
Antimony	ug/L	400	377		94	85 - 115	P
Arsenic	ug/L	400	368		92	85 - 115	P
Barium	ug/L	100	96.0		96	85 - 115	P
Beryllium	ug/L	100	103		103	85 - 115	P
Cadmium	ug/L	100	93.5		94	85 - 115	P
Calcium	ug/L	500	505	J	101	85 - 115	P
Chromium	ug/L	200	196		98	85 - 115	P
Cobalt	ug/L	100	94.6		95	85 - 115	P
Copper	ug/L	150	149		99	85 - 115	P
Iron	ug/L	1500	1390		93	85 - 115	P
Lead	ug/L	500	465		93	85 - 115	P
Magnesium	ug/L	1000	979	J	98	85 - 115	P
Manganese	ug/L	100	99.5		100	85 - 115	P
Nickel	ug/L	250	238		95	85 - 115	P
Potassium	ug/L	5000	4470		89	85 - 115	P
Selenium	ug/L	1000	939		94	85 - 115	P
Silver	ug/L	37.5	35.9		96	85 - 115	P
Sodium	ug/L	1500	1300		87	85 - 115	P
Thallium	ug/L	1000	1040		104	85 - 115	P
Vanadium	ug/L	150	149		99	85 - 115	P
Zinc	ug/L	100	100		100	85 - 115	P

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Analyte	Units	True Value	Result	C	% Recovery	Acceptance Limits	M
PB165329BS Mercury	ug/L	4.0	3.91		98	85 - 115	CV
