

ANALYTICAL RESULTS SUMMARY

METALS

PROJECT NAME : NYPA-ZELTMANN POWER PLANT-HSRG 7B

CORE ENVIRONMENTAL CONSULTANTS AND SERVICES, INC.

22-48 119th Street

College Point, NY - 11356

Phone No: 7187864730

ORDER ID : Q3671

ATTENTION : Roland Scardino



Laboratory Certification ID # 20012



Hit Summary Sheet SW-846

SDG No.:	Q3671	Order ID:	Q3671
Client:	Core Environmental Consultants and Services, Inc.	Project ID:	NYPA-Zeltmann Power plant-HSRG 7B

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : Zeltmann Power Plant HSRG 7B								
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Aluminum	334		0.76	4.52	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Arsenic	14.4		0.17	0.91	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Barium	3.02	J	0.66	4.52	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Beryllium	3.09		0.023	0.27	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Cadmium	27.8		0.022	0.27	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Calcium	2140		10.0	90.5	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Chromium	269		0.043	0.45	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Cobalt	52.8		0.090	1.36	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Copper	275		0.20	0.91	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Iron	396000	D	18.1	22.6	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Lead	22.1		0.12	0.54	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Magnesium	100		10.9	90.5	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Manganese	932		0.13	0.91	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Mercury	0.018		0.0080	0.014	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Nickel	174		0.12	1.81	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Potassium	37.0	J	25.1	90.5	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Sodium	58.7	J	16.1	90.5	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Thallium	15.9		0.21	1.81	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Vanadium	57.2		0.23	1.81	mg/Kg
Q3671-01	Zeltmann Power Plant HSRG 7B	SOIL	Zinc	123		0.21	1.81	mg/Kg