

ARCO Metal Analysis			
1705 Noble Road, East Cleveland, Ohio			
July 2017-August 2017			
Analyte	Average Concentration	Screening Value	Source
	µg/m ³	µg/m ³	
Arsenic	ND	0.002	IRIS
Beryllium	ND	0.004	IRIS
Cadmium	0.001	0.03	MRLs
Chromium	0.002	0.3	MRLs
Lead	0.012	0.15	NAAQS
Manganese	0.03	0.3	MRLs
Nickel	0.002	0.2	MRLs
Zinc	0.047	6000	PAC-1
ND= Non-Detect			
MRLs=ATSDR Minimum Risk Level			
IRIS= U.S. EPA Integrated Risk Information System			
NAAQS= National Ambient Air Quality Standard			
PAC-1=DOE Protective Action level			