

BOILER ROOM PILE CAP ADJ (6.5-7.2)					
Sample ID	Depth	Cr6	Type	Matrix	
BOILER ROOM PILE CAP ADJ (6.5-7.2)	6.5-7.2 ft	0.20	J	N	SO

BOILER ROOM PILE CAP ADJ (5.9-6.5)					
Sample ID	Depth	Cr6	Type	Matrix	
BOILER ROOM PILE CAP ADJ (5.9-6.5)	5.9-6.5 ft	0.21	U	N	SO

BOILER ROOM PILE CAP ADJ (2.6)					
Sample ID	Depth	Cr6	Type	Matrix	
BOILER ROOM PILE CAP ADJ (2.6)	2.6 ft	10	N	N	SO

BOILER ROOM PILE CAP ADJ (0.8)					
Sample ID	Depth	Cr6	Type	Matrix	
BOILER ROOM PILE CAP ADJ (0.8)	0.8-1 ft bgs	1.2	N	N	CO

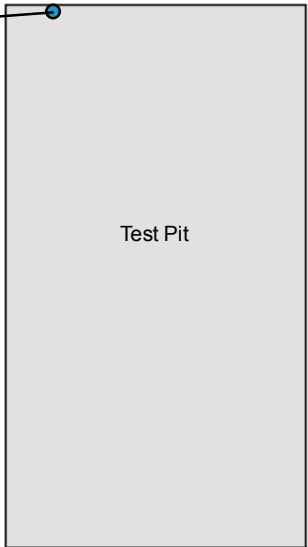
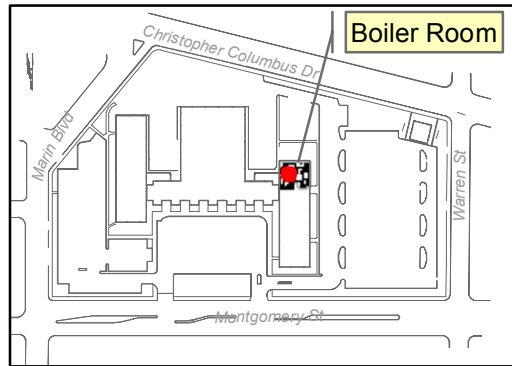
BOILER ROOM TEST PIT WATER					
Sample ID	Depth	Cr6	Cr	Type	Matrix
BOILER ROOM TEST PIT WATER	3 ft	120	<b>188</b>	N	GW

BOILER ROOM PILE CAP (1.1)					
Sample ID	Depth	Cr6	Type	Matrix	
BOILER ROOM PILE CAP (1.1)	0-1 in, 1.1 ft bgs	14.8	N	N	CO

BOILER ROOM PILE CAP (1.6)					
Sample ID	Depth	Cr6	Type	Matrix	
BOILER ROOM PILE CAP (1.6)	0-1 in, 1.6 ft bgs	1.8	N	N	CO

**Boiler #2**

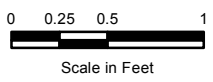
**Boiler #1**



**NOTES**  
 Units: milligrams per kilogram (mg/kg) for soil (SO) and concrete (CO) samples, micrograms per liter (µg/L) for groundwater (GW) samples  
 Qualifiers: J-Estimated, U-Nondetect  
 Sample Types: N-Environmental Sample  
 Other acronyms: Cr6-Hexavalent Chromium, Cr-Total Chromium, bgs-Below Ground Surface, ft-feet, in-inch, IRM-Interim Remedial Measure  
 Criteria: For Hexavalent Chromium (Cr6), the NJDEP Chromium Soil Cleanup Criteria (CrSCC) Has Been Used. For groundwater, the NJDEP Ground Water Quality Standard (GWQS) of 70 µg/L for Cr was used. There is no applicable standard for Cr6 in groundwater.  
 1) Sample depths are measured from the top of the floor slab.  
 2) Exceedances of the 20 mg/kg CrSCC for Cr6 are bolded.  
 3) Exceedances of the GWQS of 70 µg/l for Cr are bolded.

**LEGEND**

Groundwater Sample	Column-IRM Location
Pile Cap Sample	Boiler
Slab Sample	Drain
Soil Boring Sample	Test Pit Limits
Soil Grab Sample	



<p><b>AECOM</b></p> ENVIRONMENT 30 Knightsbridge Road Suite 520 Piscataway, NJ 08854 Phone: 732.564.3600	<p><b>Test Pit Sample Hexavalent Chromium Results,                  (Samples Collected: 2014)</b></p>		
	PPG Site 156 - Metropolis Towers Jersey City, Hudson County, New Jersey		
PROJ#: 60290456	DATE: 10/16/2017	DRAWN BY: huntc	<b>FIGURE 9</b>