

DP-23		6/7/06	
VOC	2-4 Ft.	4-6 Ft.	
1,1,1-TCA	ND	ND	
1,2-DCA	ND	ND	
cis-1,2-DCE	ND	ND	
MC	3.4 J	ND	
PCE	ND	ND	
trans-1,2-DCE	ND	ND	
TCE	ND	ND	
VC	ND	ND	

DP-25		6/8/06	
VOC	0.5-2 Ft.	2-4 Ft.	
1,1,1-TCA	ND	ND	
1,2-DCA	ND	ND	
cis-1,2-DCE	ND	ND	
MC	ND	1.6 J	
PCE	6.0	15	
trans-1,2-DCE	ND	ND	
TCE	34	26	
VC	ND	ND	

DP-22		6/7/06	
VOC	2-4 Ft.		
1,1,1-TCA	ND		
1,2-DCA	ND		
cis-1,2-DCE	ND		
MC	3.9 J		
PCE	ND		
trans-1,2-DCE	ND		
TCE	ND		
VC	ND		

DP-21		6/7/06	
VOC	4-6 Ft.		
1,1,1-TCA	ND		
1,2-DCA	ND		
cis-1,2-DCE	13		
MC	1.9 J		
PCE	4.5 J		
trans-1,2-DCE	ND		
TCE	49		
VC	ND		

DP-20		6/7/06	
VOC	2-4 Ft.		
1,1,1-TCA	ND		
1,2-DCA	ND		
cis-1,2-DCE	1.6 J		
MC	4.6 J		
PCE	4.7 J		
trans-1,2-DCE	ND		
TCE	4.2 J		
VC	ND		

DP-11		6/7/06	
VOC	2-4 Ft.		
1,1,1-TCA	ND		
1,2-DCA	ND		
cis-1,2-DCE	ND		
MC	ND		
PCE	ND		
trans-1,2-DCE	ND		
TCE	ND		
VC	ND		

DP-7		6/8/06	
VOC	2-4 Ft.		
1,1,1-TCA	ND		
1,2-DCA	ND		
cis-1,2-DCE	ND		
MC	ND		
PCE	1.0 J		
trans-1,2-DCE	ND		
TCE	0.50 J		
VC	ND		

DP-12		6/7/06	
VOC	2-4 Ft.	4-6 Ft.	
1,1,1-TCA	ND	ND	
1,2-DCA	2.2 J	ND	
cis-1,2-DCE	ND	ND	
MC	6.5	3.3 J	
PCE	ND	ND	
trans-1,2-DCE	ND	ND	
TCE	ND	ND	
VC	ND	ND	

DP-10		6/7/06	
VOC	4-6 Ft.		
1,1,1-TCA	ND		
1,2-DCA	ND		
cis-1,2-DCE	ND		
MC	7.5		
PCE	ND		
trans-1,2-DCE	ND		
TCE	1.9 J		
VC	ND		

DP-9		6/7/06	
VOC	4-6 Ft.		
1,1,1-TCA	ND		
1,2-DCA	ND		
cis-1,2-DCE	0.62 J		
MC	ND		
PCE	ND		
trans-1,2-DCE	ND		
TCE	2.1 J		
VC	ND		

DP-8		6/8/06	
VOC	2-4 Ft.		
1,1,1-TCA	ND		
1,2-DCA	ND		
cis-1,2-DCE	ND		
MC	ND		
PCE	35		
trans-1,2-DCE	ND		
TCE	1.4 J		
VC	ND		

Reference: DP Points and Sewer Manholes are Surveyed Locations.
 Richard M. Rybinski, L.S. Drawing EPT706.DWG
 Titled Direct Push Soil Boring Locations

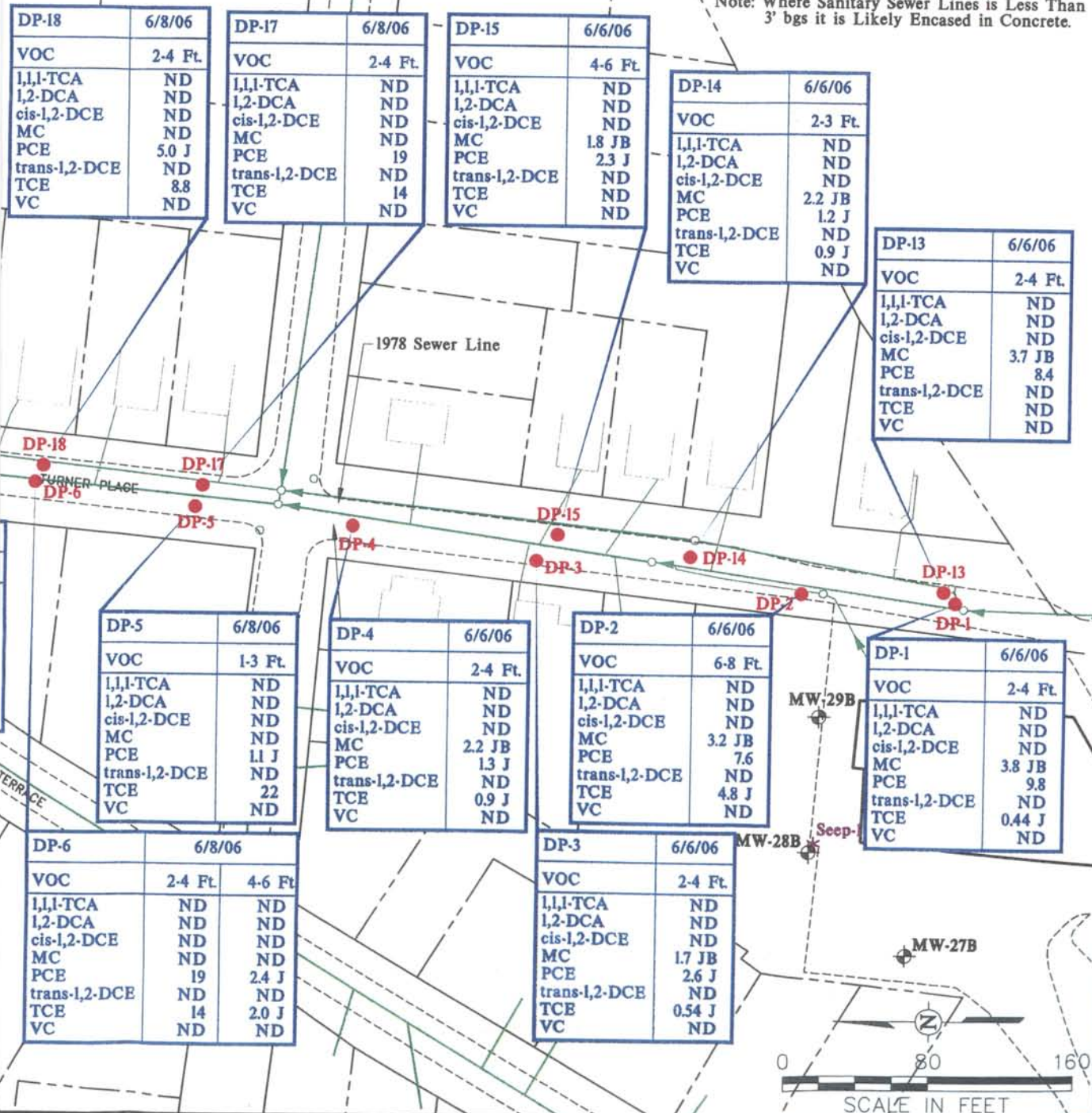
Abbreviations

1,1,1-TCA	=	1,1,1-Trichloroethane
1,2-DCA	=	1,2-Dichloroethane
cis-1,2-DCE	=	cis-1,2-Dichloroethene
MC	=	Methylene Chloride
PCE	=	Tetrachloroethylene
trans-1,2-DCE	=	trans-1,2-Dichloroethene
TCE	=	Trichloroethene
VC	=	Vinyl Chloride

Legend

- Monitoring Well Location
- Seep
- Existing Sanitary Sewer
- Direct Push Soil Borings

Note: Where Sanitary Sewer Lines is Less Than 3' bgs it is Likely Encased in Concrete.



DP-18	6/8/06
VOC	2-4 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	ND
PCE	5.0 J
trans-1,2-DCE	ND
TCE	8.8
VC	ND

DP-17	6/8/06
VOC	2-4 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	ND
PCE	19
trans-1,2-DCE	ND
TCE	14
VC	ND

DP-15	6/6/06
VOC	4-6 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	1.8 JB
PCE	2.3 J
trans-1,2-DCE	ND
TCE	ND
VC	ND

DP-14	6/6/06
VOC	2-3 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	2.2 JB
PCE	1.2 J
trans-1,2-DCE	ND
TCE	0.9 J
VC	ND

DP-13	6/6/06
VOC	2-4 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	3.7 JB
PCE	8.4
trans-1,2-DCE	ND
TCE	ND
VC	ND

DP-5	6/8/06
VOC	1-3 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	ND
PCE	11 J
trans-1,2-DCE	ND
TCE	22
VC	ND

DP-4	6/6/06
VOC	2-4 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	2.2 JB
PCE	1.3 J
trans-1,2-DCE	ND
TCE	0.9 J
VC	ND

DP-2	6/6/06
VOC	6-8 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	3.2 JB
PCE	7.6
trans-1,2-DCE	ND
TCE	4.8 J
VC	ND

DP-1	6/6/06
VOC	2-4 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	3.8 JB
PCE	9.8
trans-1,2-DCE	ND
TCE	0.44 J
VC	ND

DP-6	6/8/06
VOC	2-4 Ft. 4-6 Ft.
1,1,1-TCA	ND ND
1,2-DCA	ND ND
cis-1,2-DCE	ND ND
MC	ND ND
PCE	19 2.4 J
trans-1,2-DCE	ND ND
TCE	14 2.0 J
VC	ND ND

DP-3	6/6/06
VOC	2-4 Ft.
1,1,1-TCA	ND
1,2-DCA	ND
cis-1,2-DCE	ND
MC	1.7 JB
PCE	2.6 J
trans-1,2-DCE	ND
TCE	0.54 J
VC	ND

Figure 1
Sewer Plan and Direct Push Soil Boring Results
Emerson Power Transmission
Ithaca, New York

ENVIRONMENTAL STRATEGIES CONSULTING LLC
11911 FREEDOM DRIVE SUITE 900
RESTON, VIRGINIA 20190
(703) 709-6500

