

**Attachment 10
VOC Concentrations in Soil
June 8 - 11, 2009**

**Playfield Plaza
Shopping Center**

**GP 7 / X103
sampled @ 11-12 ft. bgs.
ND for VOC's**

**GP 9 / X104
sampled @ 26 ft. bgs.
ND for VOC's**



Tinley Creek

Playfield Park

**GP 5 / X101
sampled @ 4-5 ft. bgs
Trichloroethene - 17 ppb
Tetrachloroethene - 190 ppb
Chloroform - 2.4 ppb
1,1,1-Trichloroethane - 3.7 ppb**

**GP 5 / X102
sampled @ 11 ft. bgs.
Trichloroethene - 40 ppb
Tetrachloroethene - 28000 ppb**

Legend

● Geoprobe/Sample Location
abbreviations

ND - non detect
VOC - volatile organic compound
bgs - below ground surface
ppb - parts per billion

* for a complete list of analytical results
refer to Appendix A

