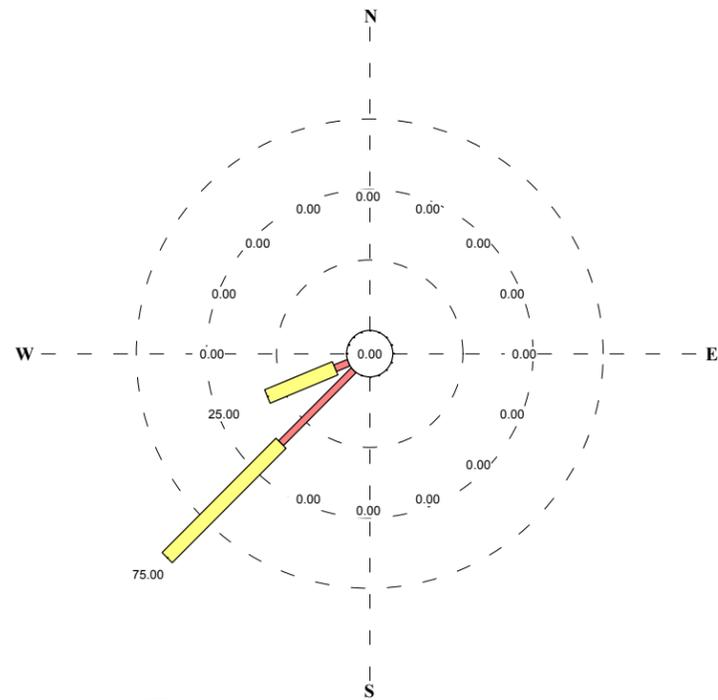
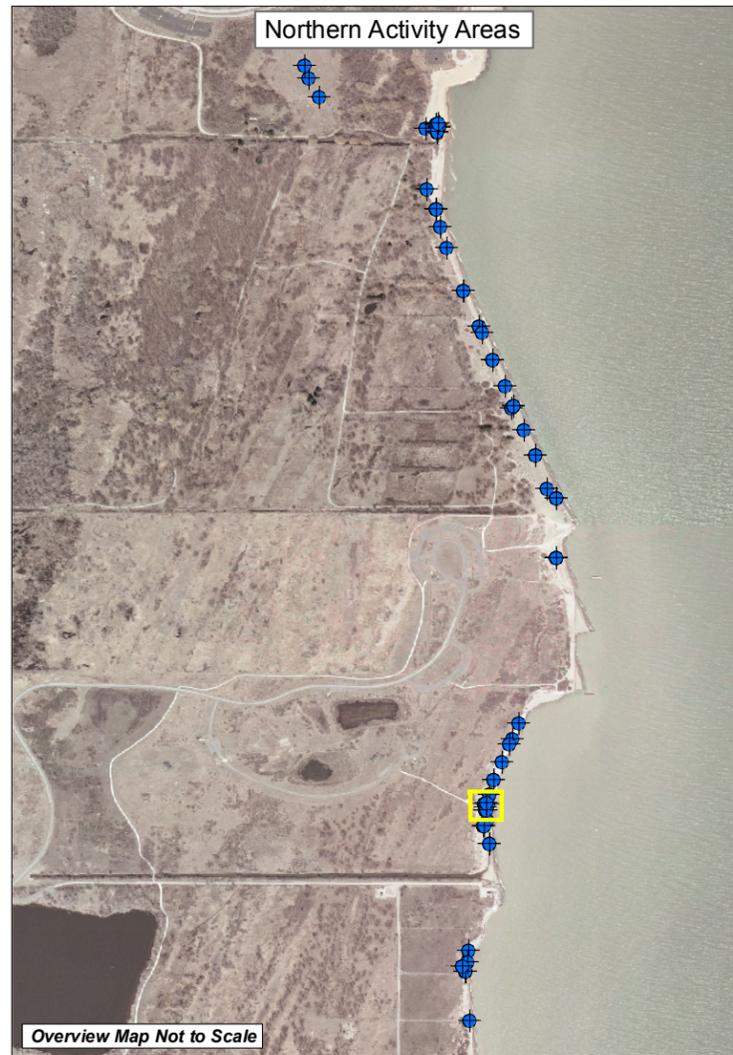


Illinois Beach State Park  
September 11, 2007  
100 PM through 300 PM

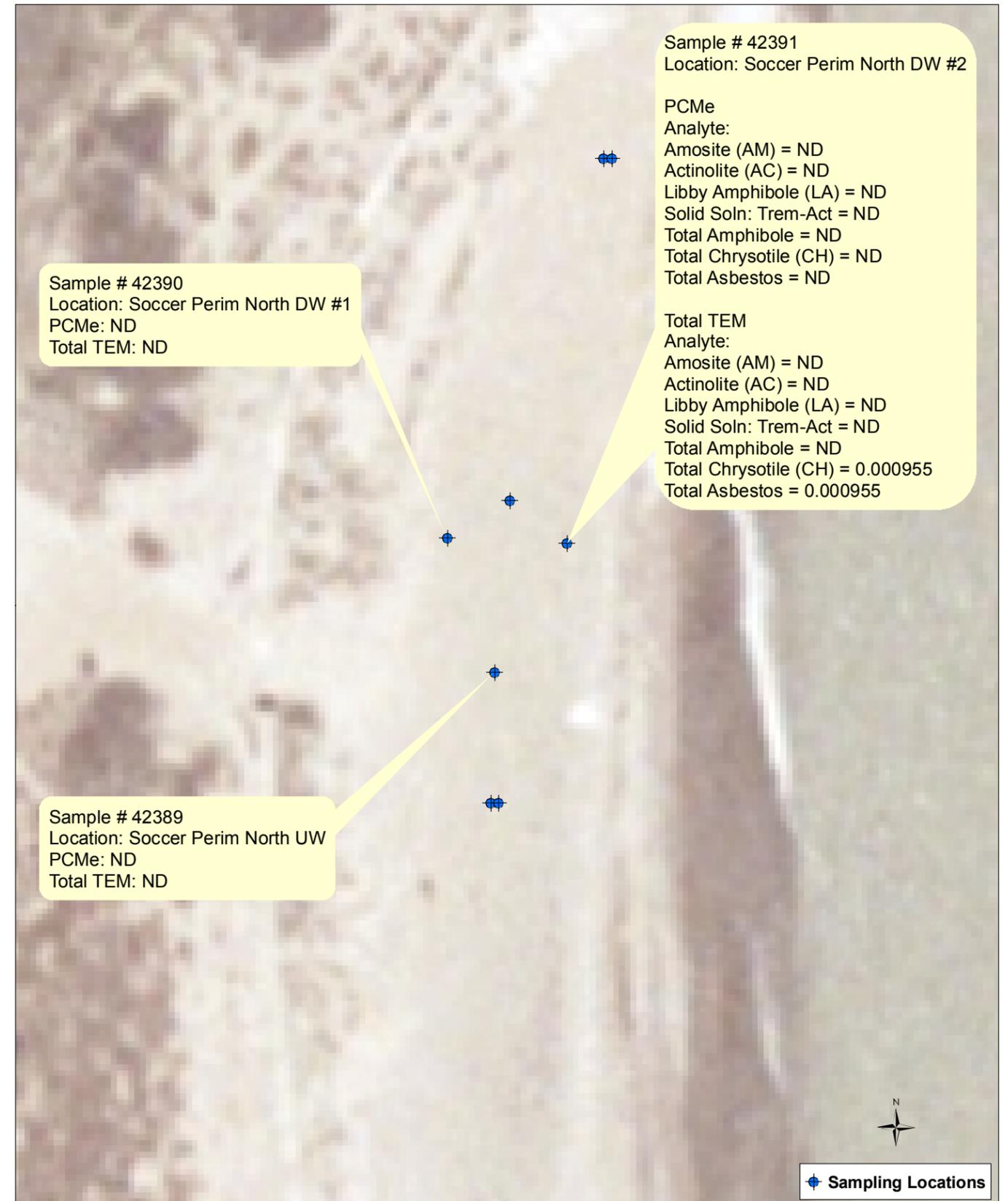


Wind Speed ( Miles Per Hour)

Calms included at center.  
Rings drawn at 20% intervals.  
Wind flow is FROM the directions shown.  
No observations were missing.



Overview Map Not to Scale



Sample # 42391  
Location: Soccer Perim North DW #2

PCMe  
Analyte:  
Amosite (AM) = ND  
Actinolite (AC) = ND  
Libby Amphibole (LA) = ND  
Solid Soln: Trem-Act = ND  
Total Amphibole = ND  
Total Chrysotile (CH) = ND  
Total Asbestos = ND

Total TEM  
Analyte:  
Amosite (AM) = ND  
Actinolite (AC) = ND  
Libby Amphibole (LA) = ND  
Solid Soln: Trem-Act = ND  
Total Amphibole = ND  
Total Chrysotile (CH) = 0.000955  
Total Asbestos = 0.000955

Sample # 42390  
Location: Soccer Perim North DW #1  
PCMe: ND  
Total TEM: ND

Sample # 42389  
Location: Soccer Perim North UW  
PCMe: ND  
Total TEM: ND

**NOTE: All soil samples associated with this activity analyzed for asbestos by Polarized Light Microscopy (PLM) have non-detect (ND) results. ND indicates the analyte was not detected at or below the analytical sensitivity of 0.25%.**

Sample #	Location	Analysis	Result
42393	Soccer North High #1	PCME	ND
42393	Soccer North High #1	Total TEM-EPASM	ND
42394	Soccer North High #2	PCME	ND
42394	Soccer North High #2	Total TEM-EPASM	ND

EPA Environmental Response Team  
Response Engineering and Analytical Contract  
EP-C-04-032  
EAC4-01-EAC00279

Illinois Beach State Park  
Lake County, IL



Figure 12  
Soccer  
Day 8: September 11, 2007  
March 2008