

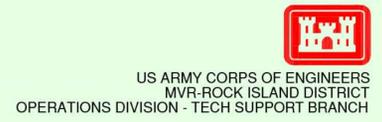
Scale 1" = 100'

Single Transducer Survey with 50 Foot Interval Coverage

Contour Legend		Contour Line Legend	
-10 - 0 FT	5 - 6 FT	1 FT INTERVAL	5 FT PROJECT
0 - 4 FT	6 - 20 FT		
4 - 5 FT	20 - 30 FT		

Hydrographic Survey of the **Illinois Waterway** Ortho photography flown 1995  
 Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet  
 Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 440.0  
 Water Surface at time of survey: 445.6 / Water Stage: +5.6 Feet

Survey Vessel: Launch Coot  
 Conducted by: Sam Hoover  
 Processed in Autodesk LDDT by: Bob Adams on 30 Apr 2008  
 File Name: IWW\_PE\_1677-1680\_08A.dwg



**Ivy Club Marina**  
 Survey Date: 21 Apr 2008  
 IWW / Peoria Pool - Reach River Miles: 167.7 - 168.0