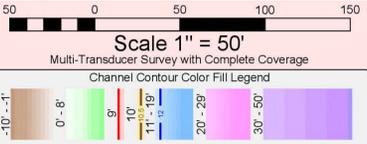
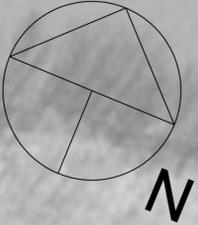


Cut A  
300 x 40 x -11'  
627 cu. yds.

Cut B  
450 x 50 x -11'  
3909 cu. yds.

4,536 total cubic yards



Location	Stage	Flat Pool
Morris	4.3	= 482.8
LaSalle	10.2	= 440.2
Peoria	11.6	= 440.0
Havana	4.8	= 429.2
Beardstown	9.1	= 429.0

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: 430.0  
 Water Surface at time of survey: 431.4 / Water Stage: +1.4 Feet

Survey Vessel: MV Holling  
 Conducted by: Justin Coldwater and Rick Anderson  
 Processed in Autodesk LDDT by: Bob Adams on 5 Nov 2013  
 File Name: IWW\_LA\_1510-1511\_13A.dwg



### Pekin Bend Mechanical Dredge Event

Survey Date: 30 Oct 2013  
 IWW / LaGrange Pool - Reach River Miles: 151.0 - 151.1