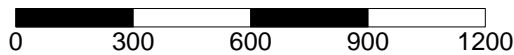
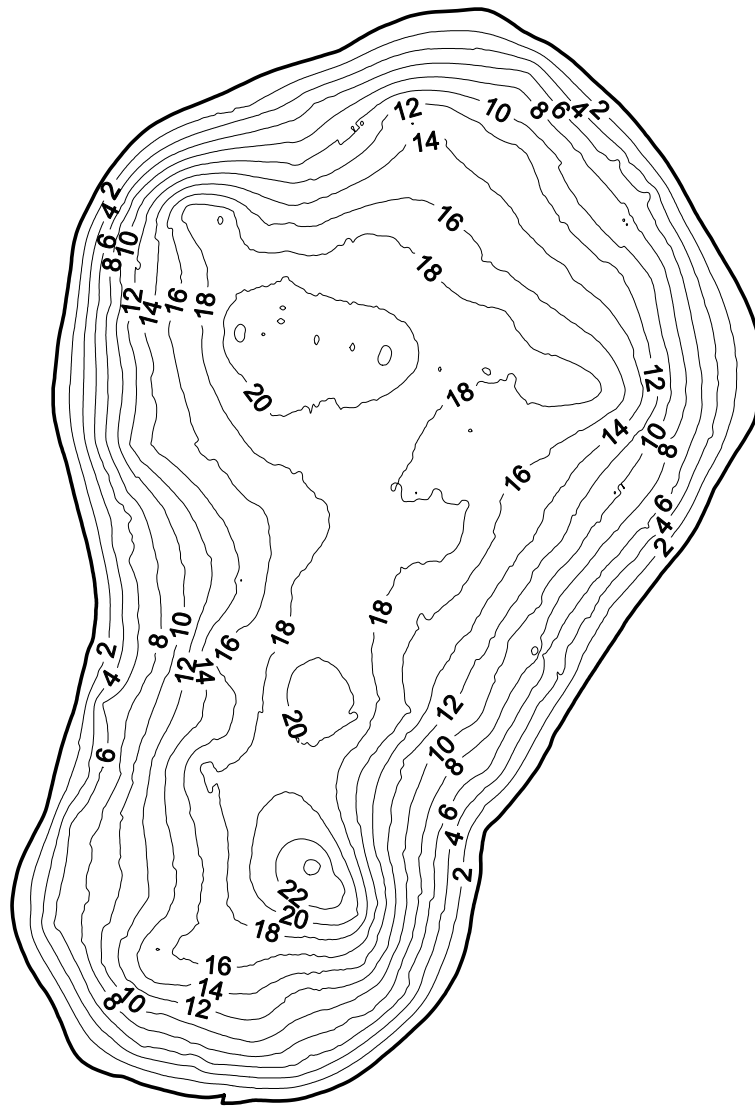


Cooley (Lake County)
Florida LAKEWATCH Bathymetric Map



Florida LAKEWATCH personnel created this map using differentially corrected global positioning equipment (GPS). Data were collected July 15, 2009. Map contours are in 2 feet increments and were generated using kriging technique in Surfer® software package (Golden CO). The center of the lake is located at Latitude N 28° 56' 56.3" and Longitude W 81° 40' 22.8". On this date, the lake surface area was calculated at 83.0 acres (33.6 hectares). The lake elevation was estimated at 68.03 feet above MSL by averaging 5803 elevation data points collected using GPS equipment. This is only an approximate bathymetric map and should not be used for navigation.