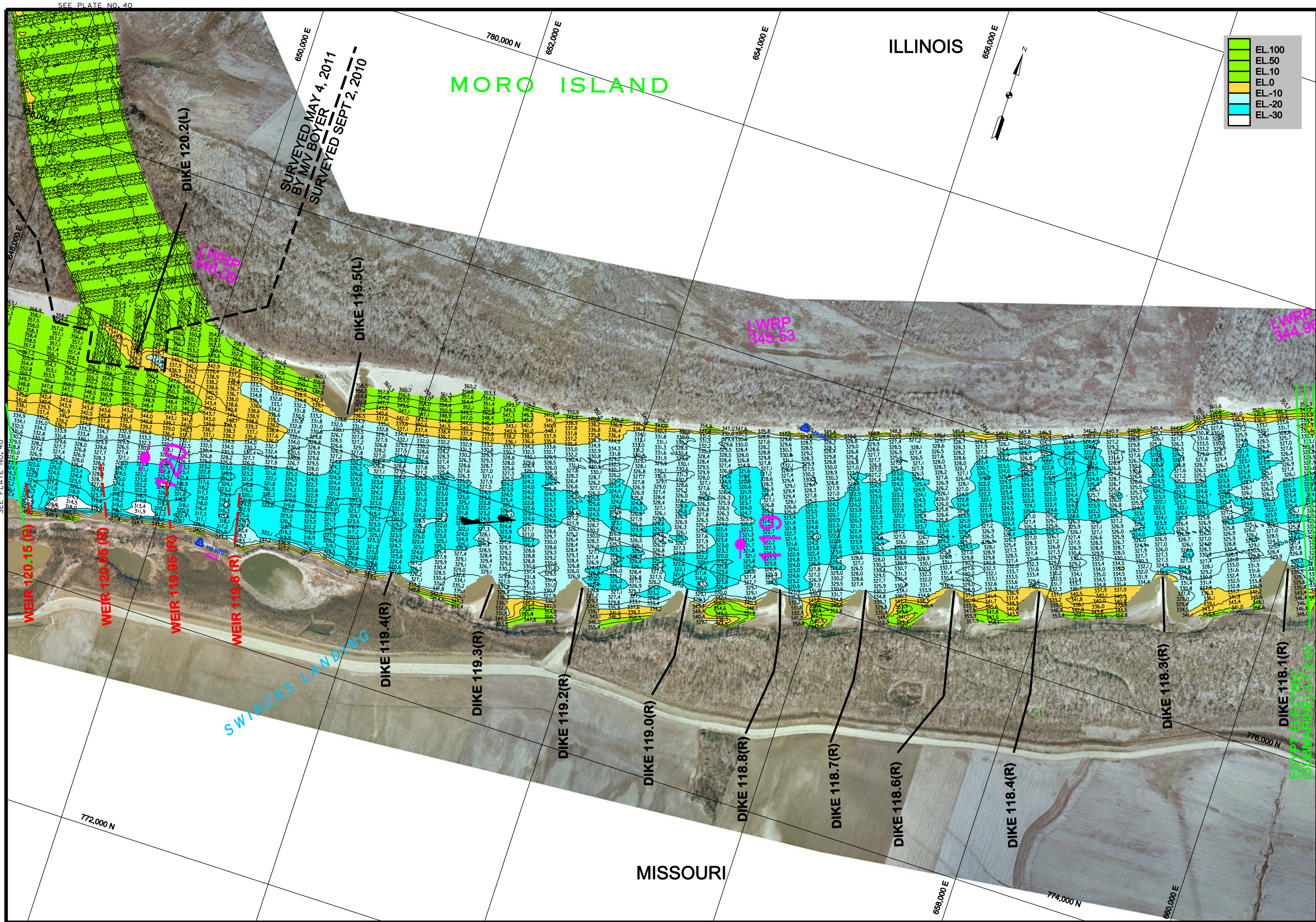




GAGE RECORD	
WATER SURFACE	CHESTER ILL BRICKVES
ZERO NGVD	341.05
W.M.E.	103.9
L.W.R.R.	340.4
SEPT 2, 2010	360.19
MAY 4, 2011	376.31

ELEVATIONS ARE REFERRED TO NGVD. CONTOURS ARE BELOW 195.57 LOW WATER REFERENCE PLANE (LWRP) 14,000 U.S.

Surveyed by: BOWEN ENGINEERING

Drawn by: VICTOR BERGMAN

Checked by: JAMES L. KEM

Submittal: UPPER MISSISSIPPI RIVER BASIN HYDROGRAPHIC SURVEY RIVER MILES 118.2 - 120.1

Survey Date: SEPT 2, 2010

Reviewed by: JAMES KEM

APPROVED: KEITH L. SHORT

Chief, Eng. Data Mgmt. Sect.

Plot Date: JULY 2011

Plot Scale: 1"=100' (HYDROGRAPHIC SURVEY) 1"=200' (2010/2011)

U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
ST. LOUIS, MISSOURI

DATE OF PHOTO MOSAIC: 22-24 FEB 2006

ST. LOUIS GAGE: -1.7, -1.8, -1.3

CAIRO GAGE: 21.1, 20.1, 19.5

PLATE NUMBER

41