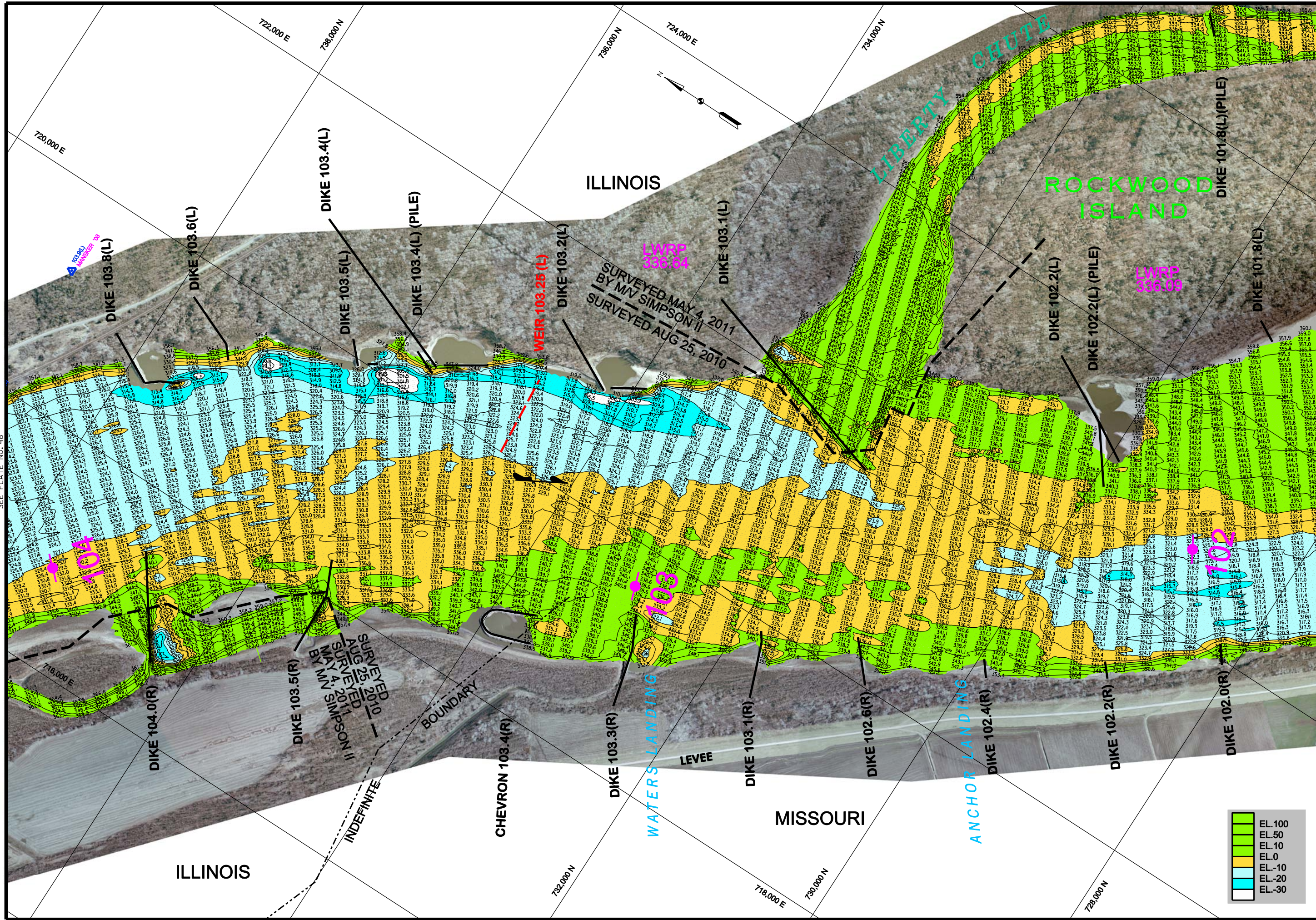




GAGE RECORD		CHESTER ILL	GRAND TOWER	RED ROCK LANDING
WATER SURFACE		341.05	321.83	328.52
ZERO NGVD		341.05	321.83	328.52
L.W.R.S.		340.2	322.3	330.7
AUG 25, 2010	342.31	338.90	334.25	341.08
5-7-2011 CRANS CHUTE	378.29			370.34

ELEVATIONS ARE REFERRED TO NGVD. CONTOURS ARE REFERRED TO WATER SURFACE ELEVATION. L.W.R.S. = LOW WATER SURFACE ELEVATION.

SURVEY DATA		SURVEY DATE	REVIEWED BY
DESIGNED BY	DAVID LAMM	AUG 25, 2010 & MAY 4, 2011	JAMES REIM
DRAWN BY	VICTOR BERGMAN		
SUBMITTED	JAMES L. REIM		
CHIEF, ENGR. DATA MGMT. SECT.	KEITH L. SHORT		
CHIEF, ENGR. DATA MGMT. SECT.	KEITH L. SHORT		
FILE NAME	5-7-2011 CRANS CHUTE		

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

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
RIVER MILES 102.0 - 103.9

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