ILLINOIS

MISSOURI

LWRP 359.22

LWRP 358.72

DURFEE LANDING

RUSH ISLAND

DAMBY LANDING

LEVEE

568,000 E

570,000 E

572,000 E

566,000 E

562,000 E

564,000 E

848,000 N

846,000 N

844,000 N

842,000 N

840,000 N

838,000 N

836,000 N

DIKE 142.2(L)

DIKE 142.1(L)

DIKE 142.0(L)

DIKE 141.8(L)

DIKE 141.4(L)

DIKE 141.2(L)

DIKE 141.1(L)

DIKE 140.8(L)

DIKE 140.6(L)

DIKE 140.5(L)

DIKE 140.3(L)

DIKE 140.1(L)

DIKE 142.3(R)

DIKE 141.7(R)

DIKE 141.4(R)

DIKE 141.1(R)

DIKE 140.9(R)

DIKE 140.6(R)

DIKE 140.5(R)

DIKE 140.3(R)

142.2

142.1

141.7

141.4

SURVEYED SEPT 15, 2010
SURVEYED SEPT 14, 2010

EL.100
EL.50
EL.10
EL.0
EL.-10
EL.-20
EL.-30

GAGE RECORD				
	WATER SURFACE	BRICKEYS	MERIVILLE, MO	ST. LOUIS
ZERO N.G.V.D.		357.78	354.14	379.94
MILE		136.0	168.7	179.6
L.W.R.P.		356.2	354.14	376.4
SEPT 14, 2010	376.59	376.28	391.36	
SEPT 15, 2010		375.07	389.95	

ELEVATIONS ARE REFERRED TO NGVD29. - CONTOURS ARE BELOW 1956-57 LOW WATER REFERENCE PLANE (LWRP) (54,000 CFS)

SEE PLATE NO. 29

SEE PLATE NO. 31

US Army Corps of Engineers
St. Louis District

Survey Dates: SEPT 14 & 15, 2010
Reviewed by: JAMES KEIM
Ckd by: DAWN LAMM
APPROVED: KEITH L SHORT
Chief, Geospatial Branch
Plot date: JULY 2011

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

Surveyed by: BOWEN ENGINEERING
Drawn by: VICTOR BEHRMANN
SUBMITTED: JAMES L KEIM
Chief, Engr. Data Mngt. Sect.
Plot scales:
File names: S:\HYDROSURVEY\HYDROBOOKS\MR_&_200\2010\DGN

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
RIVER MILES 140.2 - 142.2

240 METERS
800 FEET

THIS INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES SHOWN AND IS INTENDED ONLY AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

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
30