830,000 E

466,000 N

832,000 E

826,000 E

828,000 E

ILLINOIS

LWRP
297.42

LWRP
296.57

COMMERCIAL LANDING

DIKE 34.6(L)

DIKE 34.2(L)

SURVEYED AUG 3, 2010

SURVEYED AUG 2, 2010

DIKE 34.1(L)

DIKE 34.8 (R)

DIKE 35.1
(R) (PILE)

DIKE 34.1(R)

DIKE 33.3(R)

CHEVRON 32.8(R)

DIKE 32.6(R)

CHEVRON 32.6(R)

CHEVRON 32.4(R)

DIKE 32.2(R)

BILLINGS
ISLAND

MISSOURI

GRIFFITH ISLAND

464,000 N

462,000 N

460,000 N

458,000 N

456,000 N

824,000 E

SEE PLATE NO. 82

SEE PLATE NO. 84

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

US Army Corps
of Engineers
St. Louis District

GAGE RECORD

	WATER SURFACE	PRICE'S LANDING	GRAYS POINT	ST.LOUIS
ZERO N.G.V.D.		299.75	301.18	379.94
MILE		28.2	46.3	179.6
L.W.R.P.		293.1	306.3	376.4
AUG 2, 2010	327.85	324.56	335.78	
AUG 3, 2010		324.66	335.88	

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

Surveyed by: BOWEN ENGINEERING | Survey Date: AUG 2 & 3, 2010 | Reviewed by: JAMES KEIM

Drawn by: VICTOR BEHRMANN | Ckd by: DAWN LAMM | APPROVED: KEITH L SHORT

SUBMITTED: JAMES L.KEIM
Chief, Engr. Data Mngt. Sect.

Plot scale:

File name: S:\HYDRO\SURVEY\HYDROBOOKS\MR_B 280\2010\DSN

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

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
RIVER MILES 32.5 - 34.5

240 METERS
120 0 400 800 FEET

THE HYDROGRAPHY DEPICTED ON THIS MAP REPRESENTS THE CONDITIONS OF THE RIVER AT THE TIME OF SURVEY 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
83