446.000 E
1,204.000 N
448.000 E
1,202.000 N
450.000 E
452.000 E

ILLINOIS

1. MAIN CHANNEL SOUNDED AUG 23, 2011 BY HANSON PROFESSIONAL SERVICES INC. SIDE CHANNEL SOUNDED AS SHOWN.
2. HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1927 (NAD 27), COORDINATES SHOWN ARE MISSOURI EAST ZONE STATE PLANE.
3. VERTICAL DATUM IS BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29).

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

N

SURVEYED DEC 28, 2011
BY ST LOUIS DISTRICT

DIKE 251.1(L)
DIKE 250.8(L)
DIKE 250.5(L)
DIKE 250.2(L)
CHEVRON 250.1(L)

SURVEYED MAY 17, 2012
BY ST LOUIS DISTRICT

SEE PLATE NUMBER 25

SEE PLATE NUMBER 26

HURRICANE ACCESS

STERLING LANDING GAGE

STERLING LANDING

MISSOURI

SURVEYED DEC 29, 2011
BY ST LOUIS DISTRICT

1,200.000 N
440.000 E
1,198.000 N
442.000 E
1,196.000 N
444.000 E
1,194.000 N
446.000 E
1,192.000 N

CAGE RECORD

	STERLING	MOSER LANDING	L & D 25 (UPPER)	L & D 24 (LOWER)
ZERO N.G.V.D	428.4	400.0		434.1
MILE	250.8	260.3	241.5	273.2
L.W.R.P.	431.8	434.0	431.8	434.1
AUG 23, 2011	X	436.3	432.9	X
DEC 29/29, 2011	X	435.16/435.11	434.01/434.03	X
MAY 17, 2012	X	438.52	X	443.11

ELEVATIONS ARE REFERRED TO N.G.V.D. - CONTOURS ARE BELOW 1956-57 LOW WATER REFERENCE PLANE (L.W.R.P.) ON GAGE C.F.S.

US Army Corps of Engineers
St. Louis District

Surveyed by: AS SHOWN
Survey Date: AS SHOWN
Ckd by: PAUL CLOUSE
Drawn by: VICTOR BEHRMANN
Reviewed by: DAWN LAMM
SUBMITTED: PAUL CLOUSE
Chief, Engr. Data Mngt. Sect.
APPROVED: KEITH SHORT
Chief, Geospatial Branch
File name: \\mvs-nasfppo\survey\hydrobooks\vol200-300\200-251_12.dgn
Plot date: MAR 2013

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

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
MILE: 249.8 - 251.7

240 METERS
800 FEET
120 0 120 400
400 0 400 800

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS PERFORMED BY THE ST. LOUIS DISTRICT AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME

DATE OF PHOTO MOSAIC: 22-24 FEB 2006
ST. LOUIS GAGE: -1.01
CAIRO GAGE: 31.30

PLATE NUMBER
25