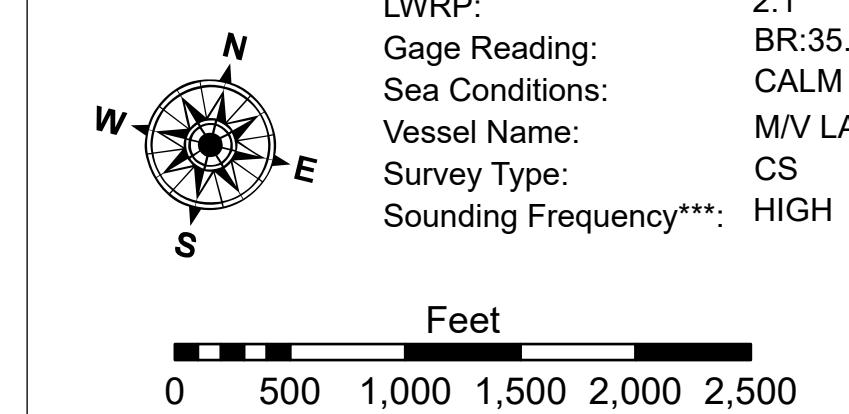


LES

- Federal Navigation Channel
 - Federal Navigation Center Line
 - As-built Pipeline/Cable
 - Unconfirmed Pipeline/Cable
 - Project Depth Contour
 - ○ Cable Area
 - Placement Area
 - [] Anchorage Area
 - ⊗ Obstruction Point
 - Wrecks-Submerged
 - Borrow Area
 - Shoalest Sounding
 - ★ Beacon, General
 - ◆ Red Navigation Buoy
 - ◆ Green Navigation Buoy



	LWRP:	2.1
	Gage Reading:	BR:35.0 D:24.1 USED:31.7 NAVD
	Sea Conditions:	CALM
	Vessel Name:	M/V LAFOURCHE
	Survey Type:	CS
	Sounding Frequency***:	HIGH



OTES:

Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane
Coordinate System (SPCS) Indiana South Zone. Bounding rectangle U.S. Survey East

Vertical Datum: Elevation Data Below Vertical Datum NAVD 2007.

Location of navigation aids are based on and provided by the U.S. Coast Guard and USACE crews.

21 Aerial Photography data source: NAIP, USDA-FSA /

ference is N.O.A.A. Navigation Chart No. 11370.

Shoalest Sounding per Quarter per Reach.

High frequency (200 kHz) survey data represents the first signal return at a sounding location and will include suspended solids, known as "fluff", if present. Low frequency (20 kHz) survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom material. Low frequency accuracies may vary depending on channel conditions and fathometer settings.

Sheet Reference Number