

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

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History

HISTORY

FE380/92--S-Y939; MUSKEGON (WK SUBMERGED 5.3M AT IGLD 1985) LOCATED BY ECHOSOUNDER, POSITION GIVEN IN LAT 41-42-47.34N, LONG 86-56-04.7W(NAD83). THE WRECK LIES IN 8M OF WATER. THE SOURCE OF THE NAME AND LOCATION WAS OBTAINED BY LOCAL KNOWLEDGE OF DON LOYD, PROFESSIONAL DIVING SERVICES INC., TEL (219) 874-8979. HE STATED THAT THE WRECK WAS APPROX 110 FT LONG, LYING IN A SW TO NE ORIENTATION. (ENTERED 3/94 RWD)

REFERENCE: YEARSUNK

RECRD 8884 VESSLTERMS UNKNOWN CHART 14926 AREA 02
CARTOCODE 098 SNDINGCODE DEPTH 0

LATDEC 41.704244 LONDEC -86.950186 NATIVDATUM 31
GPQUALITY High
GPSOURCE Scaled

History

HISTORY

FE380/92--S-Y939; VISIBLE WRECK (UNCOVERS 0.1M(0.3FT) AT IGLD 1985), POSITION GIVEN IN LAT 41-42-15.28N, LONG 86-57-00.67W(NAD83). WRECK IS COMPOSED OF 25CM X 25CM TIMBERS WITH LARGE STEEL BOLTS PROTRUDING. WK IS LYING PARALLEL TO SHORE. (ENTERED 3/94 RWD)

REFERENCE: YEARSUNK

RECRD 10685 VESSLTERMS OBSTRUCTION CHART 14848 AREA 02
CARTOCODE 067 SNDINGCODE DEPTH

LATDEC 42.057722 LONDEC -83.133028 NATIVDATUM 31
GPQUALITY Med
GPSOURCE Direct

History

HISTORY

LNM5/91--9TH CGD, 4/12/91--A SUBMERGED BUOY HAS BEEN REPORTED SUNK APPROX. 50 FT NORTH OF LIVINGSTONE CHANNEL LB DL6. ENTERED 7/00 MCR

42-03-27.86 N 083-07-58.91 W

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

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GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.141556"/>	LONDEC	<input type="text" value="-83.125056"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **HISTORY**
SOURCE UNKNOWN--OBSTRUCTION APPEARS ON 1975 ED OF CHART 14848 IN 42-08-29.6 N 083-07-30.2 W

REFERENCE: YEARSUNK

RECRD	<input type="text" value="10689"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14848"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.19175"/>	LONDEC	<input type="text" value="-83.141611"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **HISTORY**
N-S TO 1615, 7-13-78; CANADA CG; WRECK APPLIED TO CHART IN APPROX POS. 42-11-30.3N 083-08-29.8 W.
DOCUMENT NOT AVAILABLE

REFERENCE: YEARSUNK

RECRD	<input type="text" value="10690"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14848"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.201436"/>	LONDEC	<input type="text" value="-83.140408"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **HISTORY**
****SOURCE UNKNOWN-- DEPTH OVER CRIB 9 FT NOTE APPEARS ON FIRST NOS VERSION OF THE CHART,
PROBABLE SOURCE IS USACE GREAT LAKES SURVEY. POS SCALED AT 42-12-05.17 N 083-08-25.47 W

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History **HISTORY**
LNM9/85--9TH CGD, 5/10/85--A 15FT FIBERGLASS VESSEL SUNK IN APPROX POS.42-14-26N, 83-08-00W NAD 27, IN 25 FT OF WATER, MARKED WITH TWO ORANGE BUOYS.
LNM11/85--9TH CGS, PREVIOUSLY REPORTED 15FT FIBERGLASS VESSEL HAS DRIFTED FROM ITS REPORTED POSITION AND IS UNMARKED AT THIS TIME. ENTERED 7/00 MCR

REFERENCE:

YEARSUNK

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LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History **HISTORY**
LNM7/77--9TH CGD, 4/19/77--ECORSE CHANNEL LIGHTED BOUY 7 (LL-991) HAS BEEN TEMPORARLY RELOCATED TO APPROX POS. 304.5 DEG, 2,450 FT FROM FIGHTING I. NORTH CHANNEL LIGHT (LL-967) OR 139 DEG , 100 FT FROM ITS CHARTED POS. IN 11FT OF WATER DUE TO SHOALING IN ITS CHARTED POSITION. ENTERED 7/00 MCR

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.251694"/>	LONDEC	<input type="text" value="-83.123278"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History **HISTORY**
LNM19/84--9TH CGD, 1984-- A TRUCK HAS FALLEN INTO THE RIVER AT POS. APPROX. 43-15.1, 83-07.4, ABOUT 20 YARDS OFF THE SEAWALL AT GREAT LAKES STEEL DIVISON. ENTERED 7/00 MCR

REFERENCE: YEARSUNK



RECRD	<input type="text" value="10694"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14848"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.276856"/>	LONDEC	<input type="text" value="-83.107594"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **HISTORY**
****SOURCE UNKNOWN-- DEPTH OVER CRIB 9 FT NOTE APPEARS ON FIRST NOS VERSION OF THE CHART, PROBABLE SOURCE IS USACE GREAT LAKES SURVEY. POS SCALED AT 42-16-35.68 N 083-06-27.34 W

REFERENCE: YEARSUNK



RECRD	<input type="text" value="10695"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14848"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.326972"/>	LONDEC	<input type="text" value="-83.039917"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
LNM19/1984--9TH CGD; UNIDENTIFIED BOAT SANK IN APPROX POS. 42 19 37N, 083 02 24W (NAD 27), 150 FT OFF SHORE ABEAM OF THE RENNISSANCE CENTER IN 34 FT OF WATER. CHARTED POSITION MAY HAVE BEEN ADJUSTED TO REFLECT THE DISTANCE REPORTED OFFSHORE. CHARTED POS. SCALED IN 42-19-37.6N, 083-02-23.4W. ENTERED 7/00 MCR

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
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LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LNM19/1984--9TH CGD, AN 18FT BOAT SUNK IN THE DETROIT RIVER IN APPROX. POS.42 20 13N, 083 00 48W ABEAM OF THE GREAT LAKES BEVERAGE IN 14 FT OF WATER.
**** APPARENTLY THE CHARTED SYMBOL WAS MOVED OFFSHORE TO 42-20-12.5N 083-00-46.2 W TO AGREE WITH LNM DESCRIPTION. ENTERED 7/00 MCR

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LNM18/87--9TH CGD, 6/27/79; THE STEAMER J BURTON AYRES HAS LOST AN ANCHOR IN APPROX POS. 42-21- 29N, 82 54 59W IN APPROX. 27 FT OF WATER. ENTERED 7/00 MCR

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
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LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
LNM33/97--9TH CGD, 8/16/97--DOCUMENT IDENTIFIED AS THE SOURCE IN CRITLISTING, HOWEVER NO MENTION OF THE OBSTRUCTION WAS FOUND. CHARTED IN POS. 42-31-07N 082-41-13.5 W

REFERENCE: YEARSUNK

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GPSOURCE

History
LNM64/75--9TH CGD, 8-13-75; A 30FT P/C IS AGROUND IN APPROX. POS.42 31 12N, 082 41 06 AND IS MARKED WITH A FIXED WHITE LIGHT. ENTERED 7/00 MCR
CL929/1985--USPS--WRECK NOT SEEN, REVISE TO SUBMERGED (REVISED ON 14853, NOT 14852)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.548333"/>	LONDEC	<input type="text" value="-82.595"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
LNM21/90--9TH CGD, 8/10/90; DANGEROUS WRECK REPORTED IN 42 32 54N, 82 35 42W, DEPTH UNKNOWN.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.551583"/>	LONDEC	<input type="text" value="-82.591111"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
LNM10/90--9TH CGD, 11/9/90; REFERS TO BP138293, ADD UNKNOWN OBSTRUCTION 11FT IN POS. 42 33 05.7N, 082 35 28W.
BP138293/90--1990 USACE SURVEY SWEEP SURVEY

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.553361"/>	LONDEC	<input type="text" value="-82.586583"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
LNM20/78--9TH CGD, 7-11-78; A 14 FT OUTBOARD BOAT SUNK IN APPROX. POS. 42 33.2N, 082 35.2W
*****SOURCE UNKNOWN--CHARTING STATUS CHANGED TO EXISTANCE DOUBTFUL (ED) ON 1990 EDITION OF 14852
PROBABLE SOURCE IS COE "AUTO SWEEP SURVEY", 1986.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
**** SOURCE UNKNOWN -- PROBABLE SOURCE LAKE SURVEY SHEET;DEPTH OVER CRIB 35 FT APPEARS ON FIRST EDITION (FEB 1974) OF CHART 14852 IN 42-43-00.5N, 082-29-23.6W NAD 83.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
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LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
****SOURCE UNKNOWN -- PROBABLE SOURCE LAKE SURVEY SHEET; DEPTH OVER CRIB 35 FT APPEARS ON FIRST EDITION (FEB 1974) OF CHART 14852 IN 42-45-57.4 N 082-27-54.9 W NAD 83

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.796694"/>	LONDEC	<input type="text" value="-82.47825"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LNM27/88--9TH CGD, 9/9/88: USACE HAS LOCATED A SUBMERGED OBJECT APPROX. 175 FT BY 75 FT WITH A CLEAR SWEEPED DEPTH OF 27.4 FT REFERRED TO LWD, AND WITHIN THE FEDERAL NAVIGATION CHANNEL. THE OBJECT IS LOCATED ON THE U.S. SIDE OF THE CHANNEL IN APPROX. POS. 42 47 48N, 82 28 42W (NAD 27) OPPOSITE THE ONTARIO-HYDRO LAMBTON GENERATING STATION. ENTERED 7/00 MCR
 CL88/2000--REFERS TO THE APPLICATION OF TOPO COMPILATION GC10406, CRIT LISTING IDENTIFIES THIS AS A SOURCE TO MOVE OBSTRUCTION SYMBOL.
 GC10406/1996--SUBMERGED OBSTRUCTION SHOWN IN POS.42-47-41.52N 082-28-42.77W. CHARTED OBSTRUCTION MOVED, HOWEVER CHARTED POSITION DOES NOT AGREE WITH LNM27/88 POSITION OR THE TOPOGRAPHIC POSITION. ENTERED 8/00 MCR

REFERENCE: YEARSUNK



RECRD	<input type="text" value="10706"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14852"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.906833"/>	LONDEC	<input type="text" value="-82.464167"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 ****SOURCE UNKNOWN -- PROBABLE SOURCE LAKE SURVEY SHEET; DEPTH OVER CRIB 28 FT APPEARS ON FIRST EDITION (FEB 1974) OF CHART 14852 IN 42-54-24.6 N 082-27-51 W NAD 83

REFERENCE: YEARSUNK



RECRD	<input type="text" value="10707"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14853p46"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.987083"/>	LONDEC	<input type="text" value="-82.424278"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History HISTORY
****SOURCE UNKNOWN -- PROBABLE SOURCE LAKE SURVEY SHEET; DEPTH OVER CRIB 33 FT APPEARS ON FIRST EDITION (FEB 1974) OF CHART 14852 IN 42-59-13.5 N 082-25-27.4 W NAD 83

REFERENCE: YEARSUNK



RECRD	<input type="text" value="10708"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14852"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="43.001917"/>	LONDEC	<input type="text" value="-82.419944"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History HISTORY
****SOURCE UNKNOWN -- PROBABLE SOURCE LAKE SURVEY SHEET; DEPTHS OVER CRIBS 24 FT IN THE FOLLOWING POSITIONS:
43-00-08.45 N 082-25-11.07 W
43-00-06.88 N 082-25-11.76 W
43-00-05.7 N 082-25-12.69 W

REFERENCE: YEARSUNK



RECRD	<input type="text" value="493"/>	VESLTERMS	<input type="text" value="LAURA GRACE"/>	CHART	<input type="text" value="14804"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="1"/>

LATDEC	<input type="text" value="43.292811"/>	LONDEC	<input type="text" value="-77.670164"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

LNM16/83 (7-1-83)--9TH CGD; SUBMERGED OBJECT LOCATED APPROX. 3.5 MILES(STATUTE) BEARING 307 DEG. TRUE FROM ROCHESTER LIGHT (LLN 337), IN 20 FEET. ONE SECTION IS 3 FEET BELOW THE SURFACE. H10138/84--OPR-V255-HFP-84; DANGEROUS SUBM WRECK (COVERED 1FT. AT LWD), LOCATED IN LAT.43-17-33.90N, LONG.77-40-13.58W BY DIVER. REPORTED BY LOCAL DIVERS TO BE THE LAURA GRACE WHICH WAS BEACHED IN THE 1930'S. (UPDATED 1/89 SRB)

REFERENCE: YEARSUNK

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History

HISTORY

KIRSHNER'S 1944 REVISORY SURVEY-- SUBMERGED CRIB LOCATED AT LAT LONG (ENTERED MSM 2/88)
H10300/89--OPR-X278; CRIB NOT DISPROVED, RETAINED AS CHARTED. A CRIB WAS LOCATED IN LAT LONG (NAD27). (UPDATED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
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History

HISTORY

UNKNOWN SOURCE-- VISIBLE WRECK ADDED TO THE 1908 EDITION OF CHART 14883.

LS1698/36-- WRECK WITH LEAST DEPTH OF 5 FT. LOCATED IN LAT 46-15-06N, LONG 84-10-58.2W; CHARTED AS SUBMERGED DANGEROUS WRECK. (ENTERED MSM 2/88)

H10278/88--OPR-X278-HFP-88; FATHOMETER AND DIVER INVESTIGATION FOUND A WODDEN ROW BOAT, APPROXIMATELY 15 X 6 FT., PARTIALLY SUBMERGED IN SILT AT INSHORE END; LEADLINE LEAST DEPTH OF 17 FT.; LAT 46-15-05.37N, LONG 84-10-58.22W (NAD27); EVALUATOR RECOMMENDED DELETING CHARTED WK(5 FT) AND ADDING WK(17FT.) AT SURVEY POSITION. (UPDATED MSD 9/90)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

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GPSOURCE

History

HISTORY

LN8/79--9TH CGD; TWO BUOY SINKERS, 4000 LBS, ALONG WITH 50 FT. OF CHAIN HAVE BEEN LOST (PA) 260 DEGREES TRUE, 25 YDS. FROM THE CHARTED POSITION OF MIDDLE NEEBISH CHANNEL LIGHTED BUOY 43 IN 30 FT. OF WATER. (ENTERED MSM 2/88)

H10278/88--OPR-X278-HFP-88; FATHOMETER SEARCH WITH NEGATIVE RESULTS; VERY IRREGULAR BOTTOM WITH DEPTHS OF 10-35 FT.; MR. PINK, AIDS TO NAVIGATION OFFICER ON THE BUOYTENDER "BUCKTHORN", STATED THAT THE SINKERS HAD NOT BEEN RECOVERED AND WERE PROBABLY COVERED IN SILT BY THIS TIME; CHAIN DRAG NOT CONSIDERED FEASIBLE; HYDROGRAPHER AND EVALUATOR RECOMMENDED RETAINING AS CHARTED. (UPDATED MSD 9/90)

DESCRIPTION

****PER TELECON WITH SCOTT STRIFFLER, 9TH CGD, 2/29/88: TO DATE THERE IS NO RECORD OF RECOVERY OR LOCATION OF THESE BUOY SINKERS; FOR ADDITIONAL INFORMATION, CONTACT MR. PINK, AIDS TO NAVIGATION OFFICER, BUOYTENDER "BUCKHORN", SAULT STE. MARIE, FTS 372-0270.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

LATDEC	<input type="text" value="46.097739"/>	LONDEC	<input type="text" value="-84.068931"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS1701/36-- 4 FT. SOUNDING, FROM 1895 SURVEY DATA, LOCATED IN LAT 46-05-51.8N, LONG 84-04-08.1W. (SCALED FROM SURVEY AT 1:10,000 SCALE)
 UNKNOWN SOURCE-- SOUNDING REVISED TO SUBMERGED ROCK IN 1958.
 H10279/88--OPR-X278-HFP-88; 25M LINE SPACING ECHO SOUNDER SEARCH AND VISUAL METHODS FOR 200M RADIUS AROUND THE CHARTED POSITION; WATER CLARITY WAS EXCEPTIONAL; NEGATIVE RESULTS; CHAIN DRAG NOT CONSIDERED FEASIBLE; 3-4 FT. SOUNDINGS FOUND IN THE VICINITY BY THIS SURVEY; EVALUATOR RECOMMENDED THE THE CHARTED SUBMERGED ROCK BE DELETED AND THE AREA CHARTED AS SHOWN ON THE PRESENT SURVEY. (UPDATED MSD 9/90)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="6837"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDNINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.897"/>	LONDEC	<input type="text" value="-78.908647"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 UNKNOWN SOURCE-- DANGEROUS SUBMERGED WRECK, PD, CHARTED IN LAT 42-53-48N, LONG 78-54-32W, IS DESCRIBED IN COAST PILOT 6 AS A SUBMERGED TUG WHICH SHIFTED POSITION IN 1972 AND COULD NOT BE LOCATED IN 1973.
 H9841/79--OPR-W216-HFP-78; PSR ITEM 6B; ECHO SOUNDER SEARCH WITH NEGATIVE RESULTS; WIRE DRAG WAS NOT PERFORMED DUE TO THE IRREGULAR BOTTOM PROFILE, PRESENCE OF GRASS, AND AN EXTREMELY STRONG CURRENT; 1978 PHOTOGRAPHY SHOWS A STRANDED WRECK IN THE SAME AREA, BUT SINCE THIS WRECK WAS NOT OBSERVED BY THE HYDROGRAPHER, IT IS SHOWN ON PRESENT SURVEY AS SUBMERGED; EVALUATOR RECOMMENDS CHARTING A SUBMERGED WRECK AS SHOWN ON THE PRESENT SURVEY IN LAT 42-53-49N, LONG 78-54-32W. (ENTERED MSM 8/88)

REFERENCE: YEARSUNK



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LATDEC LONDEC NATIVDATUM
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History
HISTORY
UNKNOWN SOURCE -- A NONDANGEROUS SUBMERGED WRECK, PD, CHARTED IN LAT 42-54-09N, LONG 78-54-07W.
H9841/79--OPR-W216-HFP-78; PSR ITEM 6A; SEARCHED FOR BY THE HYDROGRAPHER; LARGE AMOUNT OF DEBRIS
WAS FOUND IN THE VICINITY BUT NOTHING THAT COULD BE IDENTIFIED AS A WRECK; EVALUATOR BELIEVES
THAT THIS DEBRIS DOES NOT PRECLUDE THE EXISTENCE OF A SUBMERGED WRECK; ITEM REMOVED FROM
CHART THROUGH AN UNKNOWN SOURCE; EVALUATOR RECOMMENDS THAT THE COMPILER ASCERTAIN THE
 SOURCE FOR THE REMOVAL OF THE WRECK AND TAKE THE APPROPRIATE CHARTING ACTION. (ENTERED MSM
8/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1777/40; SUBMERGED WRECK LOCATED IN LAT 42-57-31N, LONG 78-55-50.4W.
H9841/79--OPR-W216-HFP-78; PSR ITEM 11G; ECHO SOUNDER SEARCH WITH NEGATIVE RESULTS; WIRE DRAG
WAS NOT PRACTICAL DUE TO THE GRASS AND IRREGULAR BOTTOM; LOCAL BOATERS AND DIVERS HAD NO
 KNOWLEDGE OF THE WRECK; EVALUATOR RECOMMENDS RETAINING AS ED; WRECK WAS BROUGHT FORWARD
TO PRESENT SURVEY FROM LS1777. (ENTERED MSM 8/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
LS1777/40-- VISIBLE WRECK LOCATED IN LAT 42-58-13.2N, LONG ; TWO HULKS SHOWN IN VICINITY.
H9841/79--OPR-W216-HFP-78;PSR ITEM 12D; LOCATION WAS FOUND TO BE A GRAVEYARD
OF WRECKS; MOST RIVERWARD OF WRECK WAS LOCATED IN LAT 42-58-14N, LONG 78-56-43W
(SCALED FROM SURVEY); EVALUATOR RECOMMENDED CHARTING THE AREA AS FOUL WITH
WRECKS AS SHOWN ON THE SMOOTH SHEET. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
LS1777/40--VISIBLE WRECK LOCATED IN LAT 42-59-11.5N, LONG ; FIVE SUNKEN WRECKS IN THE
VICINITY.
H9841/79--OPR-W216-HFP-78; PSR ITEM 12C; WRECK BARING 7 FT. LWD LOCATED IN
LAT 42-58-29N, LONG 78-56-42W, 60M DOWNRIVER FROM CHARTED POSITION; EVALUATOR RECOMMENDS
CHARTING AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

LATDEC	<input type="text" value="42.986444"/>	LONDEC	<input type="text" value="-78.94115"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
LS1777/40--NONDANGEROUS SUNKEN WRECK LOCATED IN LAT 42-59-11.5N, LONG 78-56-30.5W.
H9841/79--OPR-W216-HFP-78; PSR ITEM 11F; REMAINS OF OLD WOODEN BARGE, AWASH
AT SOUNDING DATUM, LOCATED IN LAT 42-59-11N, LONG 78-56-29W; EVALUATOR RECOMMENDS CHARTING AS
SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="6843"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14832"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.948389"/>	LONDEC	<input type="text" value="-78.951983"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
TPO1127/80-82--UNIDENTIFIED OBSTRUCTION LOCATED IN LAT 42-56-54N, LONG 78-57-08W.
H9841/79--OPR-W216-HFP-78; NOT INVESTIGATED BY FIELD; EVALUATOR RECOMMENDED CHARTING AS A
SUBMERGED OBSTRUCTION AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="6844"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.914278"/>	LONDEC	<input type="text" value="-78.908953"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY

TP00455/78-79--OBSTRUCTION RESEMBLING A PIER LOCATED IN LAT , LONG 78-54-33.1W (POSITION SCALED FROM H9841/79).

H9841/79--OPR-W216-HFP-78; TOPO DATA TRANSFERRED FROM TP SHEET ; OBSTRUCTION NOT IDENTIFIED OR ADDRESSED BY HYDROGRAPHER OR EVALUATOR.

REFERENCE:

YEARSUNK

RECORD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

TP00455/78-79--OBSTRUCTION RESEMBLING A PIER WAS LOCATED IN LAT , LONG 78-54-34.1W (POSITION SCALED FROM H9841/79).

H9841/79--OPR-W216-HFP-78; TOPO DATA TRANSFERRED FROM TP SHEET ABOVE; (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECORD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
 TP00455/78-79--OBSTRUCTION RESEMBLING A PIER LOCATED IN LAT , LONG 78-54-34.1W (POSITION
 SCALED FROM H9841/79).
 H9841/79--OPR-W216-HFP-78; TOPO DATA TRANSFERRED FROM TP SHEET ABOVE; OBSTRUCTION NOT IDENTIFIED
 OR ADDRESSED BY HYDROGRAPHER OR EVALUATOR.
 (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS1775/40--SCOW WRECK LOCATED IN LAT 43-04-25N, LONG 78-59-37W.
 H9889/80--OPR-W216-HFP-78;PSR ITEM 11A;WATER CLARITY VERY POOR;
 HEAVY WEEDS PRECLUDED A CHAIN DRAG; WRECK PREDATES EXTENSIVE FILLING AND SHORELINE
 CONSTRUCTION IN THE AREA; HYDROGRAPHER CONSIDERS IT PROBABLE THAT THE WRECK WAS REMOVED OR
 COVERED OVER DURING THE SHORELINE FILLING; WRECK BROUGHT FORWARD FROM PRIOR SURVEY;
 EVALUATOR RECOMMENDS RETAINING AS CHARTED. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY

LS1776/40--TWO SUNKEN WRECKS LOCATED IN LAT 43-02-39N, LONG 78-53-27W.

H9889/80--OPR-W216-HFP-78; PSR ITEM 11C; ONE WRECK, A BEACHED BARGE, WAS LOCATED AND IS ACTUALLY PART OF SHORELINE AS SHOWN ON A NANSI SHEET; THE SECOND WRECK, ALTHOUGH NOT SPECIFICALLY FOUND, FALLS WITHIN A FOUL AREA OF PIER RUINS AND PILES; SOME OF THE RUINS MAY BE REMNANTS OF A WRECK BUT CANNOT BE DISTINGUISHED FROM THE OTHER RUINS; A CLOSE EXAMINATION OF LS1776 BY THE EVALUATOR REVEALED THAT THERE IS ONLY A SINGLE WRECK AND NUMEROUS PILES INSHORE OF THE WRECK; EVALUATOR RECOMMENDS CHARTING A SUBMERGED WRECK AS SHOWN ON PRESENT SURVEY IN LAT 43-02-40.8N, LONG 78-53-27W. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY

LS1776/40--TWO SUNKEN WRECKS LOCATED IN LAT 43-01-30N, LONG 78-53-36W.

H9889/80--OPR-W216-HFP-78; PSR ITEM 11E; LOCATED AREA FOUL WITH WRECKS, PILES OR BEAMS; PORTIONS OF WRECKS BARE ABOUT 3 FT.; DETACHED POSITIONS WERE TAKEN ON THREE WRECKS AND FOUL AREA DELIMITED; WRECKS LOCATED IN LAT 43-01-32.3N, LONG 78-53-36.5W, LAT 43-01-27.8N, LONG 78-53-37.3W, AND LAT 43-01-29.7N, LONG 78-53-36.7W; EVALUATOR RECOMMENDS CHARTING AS SHOWN ON PRESENT SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY

LS1775/40--SUNKEN WRECK LOCATED IN LAT 43-02-57N, LONG 79-00-07W; CHARTED AS SUNKEN WRECK WITH NOTE "DEPTH OVER WRECK 5 FT."; SOURCE OF 5 FT. IS UNASCERTAINABLE.

H9889/80--OPR-W216-HFP-78; PSR ITEM 11I; SUBMERGED WRECK SHOWED CLEARLY ON FATHOGRAM BUT NOT VISIBLE TO EYE; POLE SOUNDINGS OVER THE WRECK INDICATED A FAIRLY LARGE AREA OF HARD SPOTS, PROBABLY WOOD BEAMS, FILLED IN WITH SOFT MUD; HYDROGRAPHER BELIEVES IT IS PROBABLY A SUNKEN BARGE; FATHOMETER LEAST DEPTH OF 6 FT.; POLE SOUNDINGS WERE ALL DEEPER; LEAST DEPTH LOCATED AT LAT 43-02-57.1N, LONG 79-00-06.5W; 5 FT. DEPTH NOT DISPROVED; EVALUATOR RECOMMENDS RETAINING SUNKEN WRECK AND NOTE "DEPTH OVER WRECK 5 FT." AS CHARTED. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS1703/36--VISIBLE WK LOCATED AT LAT 45-59-13.5W, LONG 83-53-50.1W (SCALED FROM SURVEY).
CL213/82--CES; REMAINS OF WATERWHEEL, 25 FT DIAMETER; 8 FT EXPOSED AT LWD; LAT 45-59-11.8N, LONG 83-50.6W. (ENTERED MSM 11/87)
TP00361/84-85--WK NOT VISIBLE ON PHOTOS
H10310/89--OPR-X278-AHP-89; ITEM WAS VISUALLY LOCATED AND IDENTIFIED AS THE REMAINS OF A WATERWHEEL, 25 FT IN DIAMETER AND BARING 7 FT (LWD), IN LAT 45-59-11.73N, LONG 83-53-51.20W (NAD27); EVALUATOR RECOMMENDED DELETING CHARTED VISIBLE WRECK AND ADDING OBSTR (WATERWHEEL) AS SHOWN ON PRESENT SURVEY. (UPDATED MSD 7/91)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="43.064389"/>	LONDEC	<input type="text" value="-78.990292"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1775/40--SUNKEN WRECK LOCATED IN LAT 43-03-51.6N, LONG
 H9889/80--OPR-W216-HFP-78; PSR ITEM 12A; IRON AND WOOD REMAINS OF FAIRLY LARGE VESSEL (50M LONG)
 LOCATED; SOME HEAVY IRON PLATE IS AWASH AT LAT 43-03-51.6N, LONG 78-59-25.9W; BARES 2 FT.; EVALUATOR
 RECOMMENDS CHARTING AS SHOWN ON PRESENT SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="6852"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14832"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SNDCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="43.050211"/>	LONDEC	<input type="text" value="-78.91515"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1776/40--SUNKEN WRECK LOCATED IN LAT 43-03-01N, LONG
 H9889/80--OPR-W216-HFP-78; PSR ITEM 12B; LARGE, CYLINDRICAL, IRON OBJECT, BARING 10 FT., LOCATED IN LAT
 43-03-00.56N, LONG ; 5 FT. DIAMETER; LOCAL BOATOWNERS STATED THAT OBJECT IS THE BOILER
 OF AN OLD FERRY THAT ONCE OPERATED IN THE AREA; LOCAL LANDMARK; NO OTHER REMAINS VISIBLE IN THE
 AREA; EVALUATOR RECOMMENDS RETAINING AS CHARTED. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="6853"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14832"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="43.065889"/>	LONDEC	<input type="text" value="-78.926706"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 UNKNOWN SOURCE--TWO SUBMERGED PILES CHARTED IN LAT 43-03-57N, LONG
 H9889/80--OPR-W216-HFP-78; NOT LOCATED BY PRESENT SURVEY; EVALUATOR RECOMMENDS RETAINING AS CHARTED. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="6867"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.464361"/>	LONDEC	<input type="text" value="-84.557972"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 H10194/85-86--OPR-X278-HFP-85,86; UNCHARTED OBSTRUCTION DETECTED DURING OFFICE PROCESSING IN LAT 46-27-51.63N, LONG ; 38 FT. IN SURROUNDING DEPTHS OF 43-46 FT.; NEITHER VERIFIED NOR DISPROVED BY THE FIELD; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="6868"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.463272"/>	LONDEC	<input type="text" value="-84.556006"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

H10194/85-86--OPR-X278-HFP-85,86; UNCHARTED OBSTRUCTION DETECTED DURING OFFICE PROCESSING IN LAT 46-27-47.71N, LONG 84-33-21.44W; 35 FT. IN SURROUNDING DEPTHS OF 42-44 FT.; NEITHER VERIFIED NOR DISPROVED BY THE FIELD UNIT; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (ENTERED MSM 9/88)99

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

HISTORY

H10194/85-86--OPR-X278-HFP-85,86; UNCHARTED OBSTRUCTION DETECTED DURING OFFICE PROCESSING IN LAT 46-27-48.88N, LONG 84-33-16.78W; 36 FT. IN SURROUNDING DEPTHS OF 43-44 FT.; NEITHER VERIFIED NOR DISPROVED BY FIELD UNIT; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

HISTORY

H10194/85-86--OPR-X278-HFP-85,86; UNCHARTED OBSTRUCTION DETECTED DURING OFFICE PROCESSING AT LAT 46-27-41.23N, LONG 84-33-21.79W; 33 FT. IN SURROUNDING DEPTHS OF 43-46 FT.; NEITHER VERIFIED NOR DISPROVED BY FIELD UNIT; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10194/85-86--OPR-X278-HFP-85,86; UNCHARTED OBSTRUCTION DETECTED DURING OFFICE PROCESSING IN LAT 46-27-38.72N, LONG 84-33-18.83W; 35 FT. IN SURROUNDING DEPTHS OF 43-46 FT.; NEITHER VERIFIED NOR DISPROVED BY FIELD UNIT; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10194/85-86--OPR-X278-HFP-85,86; UNCHARTED OBSTRUCTION DETECTED DURING OFFICE PROCESSING IN LAT 46-27-36.83N, LONG 84-33-16.27W; 33 FT. IN SURROUNDING DEPTHS OF 43-46 FT.; NEITHER VERIFIED NOR DISPROVED BY FIELD UNIT; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.438931"/>	LONDEC	<input type="text" value="-84.473731"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

H10194/85-86--OPR-X278-HFP-85,86; UNCHARTED OBSTRUCTION DETECTED DURING OFFICE PROCESSING IN LAT 46-26-20.08N, LONG 84-28-25.27W; 7 FT. IN SURROUNDING DEPTHS OF 9 FT.; NEITHER VERIFIED NOR DISPROVED BY FIELD UNIT; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="5590"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDNGINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="6"/>

LATDEC	<input type="text" value="45.987036"/>	LONDEC	<input type="text" value="-83.897242"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

LS1703/36--SUBM WK LOCATED IN LAT 45-59-14.5N, LONG 83-53-49.0W.
UNKNOWN SOURCE--1972; WK LIES ON SLOPE IN 30 FT OF WATER; FATHOMETER LEAST DEPTH OF 15FT LWD; LAT 45-59-14N, LONG 83-53-49W.

TP00361/84-85--WK NOT VISIBLE ON PHOTOS. (ENTERED MSM 11/87)

H10310/89--OPR-X278-AHP-89; ITEM WAS LOCATED BY ECHOSOUNDER SEARCH AND DIVER INVESTIGATED; WRECK IS 135 FT LONG, 36 FT WIDE, WOOD HULL AND STEEL FRAME; LYING ON ITS STARBOARD SIDE IN 6 TO 32 FT OF WATER IN A SE-NW DIRECTION; 6 FT POLE SOUNDING LEAST DEPTH TAKEN ON BOW, IN LAT 45-59-13.26N, LONG 83-53-50.06W (NAD27); 11 FT IN THE CENTER AND 14 FT DIVER GAUGE DEPTH ON THE STERN; DEPTHS ARE REDUCED TO LWD; EVALUATOR RECOMMENDED DELETING CHARTED SUNKEN WRECK AND ADDING 6 WK AS SHOWN ON PRESENT SURVEY. (UPDATED MSD 7/91)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="5591"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SDNGINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.988908"/>	LONDEC	<input type="text" value="-83.897225"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1703/36--TWO SUBM WKS LOCATED IN APPROX. LAT 45-59-19.1N, LONG (SCALED CENTER OF TWO POSITIONS).
 CL213/82--CES; TWO CHARTED WKS FOUND TO BE ONE LARGE EXPOSED WK IN LAT 45-59-20N, LONG 83-53-50W; APPEARS TO BE REMAINS OF AN OLD SIDE WHEEL STEAMBOAT; APPROX. 100M LONG.
 TP00361/84-85--WK NOT VISIBLE ON PHOTOS.
 H10313/89--OPR-X278; WRECKAGE (90X320FT) BARES 8FT LOCATED AT GIVEN POSITION. (UPDATED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="5592"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.998894"/>	LONDEC	<input type="text" value="-83.825408"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 TOWNSEND 1941 RS--VISIBLE WK LOCATED IN LAT 45-59-55.7N LONG .

ROPES 1950 RS--WK REVISED TO SUBM.
 TP00431/84-85--WK NOT VISIBLE ON PHOTOS. (ENTERED MSM 11/87)
 H10307/89--OPR-X278; VISIBLE WK (BOW UNCOVERS 3 FT AT LWD) POSITION GIVEN IN LAT 45-59-55.95N, LONG 83-49-31.46W(NAD27). (UPDATED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="5593"/>	VESSLTERMS	<input type="text" value="TWO MYRTLLES"/>	CHART	<input type="text" value="1488"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.9993"/>	LONDEC	<input type="text" value="-83.899211"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 KIRSCHNER 1944 RS--SUBM WK LOCATED IN LAT 45-59-56.5N, LONG (SCALED FROM CHART INSET)
 TP00361/84-85--WK NOT VISIBLE ON PHOTOS. (ENTERED MSM 11/87)
 H10313/89--OPR-X278; TWO MYRTLES (COV 3FT IN 6 TO 12FT OF) WAS DIVER INVESTIGATED AND FOUND TO BE 15X70FT LONG, LYING ON ITS PORT SIDE HEADING 190 DEGREES, IN LAT 45-59-57.41N, LONG (NAD 27). (UPDATED 11/91 RWD)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="5594"/>	VESSLTERMS	<input type="text" value="ALICE C"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.999769"/>	LONDEC	<input type="text" value="-83.898975"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 KIRSCHNER 1941 RS--SUBM WK LOCATED IN LAT 45-59-59N, LONG . (SCALED FROM CHART INSET).
 TP00361/84-85--WK NOT IDENTIFIABLE ON PHOTOS. (ENTERED MSM 11/87)
 H10313/89--OPR-X278; ALICE C (COV 10FT) WAS DIVER INVESTIGATED AND FOUND TO BE 15X50FT LONG AND LYING AS SCATTERED DEBRIS IN LAT , LONG (NAD 27). (UPDATED 11/91 RWD)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="5596"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.055047"/>	LONDEC	<input type="text" value="-83.759392"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 FELDSCHER 1957 RS--SUBM WK LOCATED IN LAT 46-03-18.1N, LONG 83-45-33.8W (SCALED FROM CHART)
 TP00431/84-85--WRECK NOT VISIBLE ON PHOTOS (ENTERED MSM 11/87)
 H10312/89--OPR-X278; WK DISPROVED AFTER FATHO AND VISUAL SEARCH FOR 100M RADIUS, WATER VISIBLTY
 GOOD. DELETE CHARTED WK. (UPDATED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="5597"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.087517"/>	LONDEC	<input type="text" value="-84.011956"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

SURVEY REQUIREMENT COMMENTS
 VERIFY DEPTH ALONGSIDE INSHORE SIDE OF DOCK WITH FULL ECHO SOUNDER
 INVESTIGATION.

HISTORY
 CL2133/82--CES; SOUNDING LINES WERE RUN TO DEFINE THE DEPTHS ALONGSIDE THE LIME ISLAND LAKE COAL
 DIVISION DOCK AT THE REQUEST OF MR. JIM FULTON OF THE COAL CO.; KEEL LINES RUN ALONG INSHORE SIDE
 OF DOCK; LEAST DEPTH OF 25.3 FT.; CHARTED AS 25 FT. REP. (ENTERED MSM 11/87)
 H10279/88--OPR-X278-HFP-88; 25M LINE SPACING USING ECHO SOUNDER AND POLE SOUNDING; NO INDICATION
 OF 25 FT. DEPTH; SOUNDINGS OF 4-7 FT. IN VICINITY OF CHARTED 25 FT. REP; EVALUATOR RECOMMENDED
 DELETING NOTE FROM CHART AND CHARTING AS SHOWN ON PRESENT SURVEY. (UPDATED MSD 9/90)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="5598"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.116128"/>	LONDEC	<input type="text" value="-84.036353"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1701/36-- SUBMERGED WRECK LOCATED IN LAT 46-06-57.7N, LONG 84-02-09.3W (SCALED FROM SURVEY).
 (ENTERED MSM 11/87)
 H10279/88-OPR-X278-HFP-88; ECHO SOUNDER DEVELOPMENT FOR 100M RADIUS FROM CHARTED POSITION; A
 MOUND OF LOOSE ROCK WAS VISUALLY OBSERVED EXTENDING IN A NORTH-SOUTH DIRECTION WITH THE
 APPROXIMATE DIMENSIONS OF 70 X 20 M; POLE SOUNDING OF 0 FT. TAKEN IN CENTER OF ROCKS AT LAT 46-06-
 58.00N, LONG 84-02-10.82W (NAD27); APPROXIMATELY 15M NE OF CHARTED WRECK; EVALUATOR
 RECOMMENDED DELETING CHARTED WRECK AND CHARTING AREA AS SHOWN ON SURVEY. (UPDATED MSD 9/90)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="6879"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14832"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.957278"/>	LONDEC	<input type="text" value="-78.960594"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 UNKNOWN SOURCE--OBSTRUCTION REPORTED CHARTED IN LAT 42-57-26N, LONG 78-57-39W.
 H10020/82--OPR-W216-HFP-78; OBSTRUCTION WAS SEARCHED FOR BUT WITH NEGATIVE RESULTS; LEAST DEPTH
 IN AREA WAS 10.4 FT.; A PILE CLUSTER, ORIGINATING WITH LS1777, IS APPROXIMATELY 97.8M NNE OF CHARTED
 OBSTRUCTION; PILES ARE NOT CHARTED; EVALUATOR STATES THAT THE OBSTRUCTION AND THE PILES MAY BE
 THE SAME FEATURE AND RECOMMENDS EVALUATING THE SOURCE OF THE OBSTR AGAINST THE PRIOR
 SURVEY PILE CLUSTER. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="6880"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14832"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.965444"/>	LONDEC	<input type="text" value="-78.969678"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1777/40-- SUBMERGED WRECK LOCATED IN LAT 42-57-55.4N, LONG 78-58-11.7W.
 H10020/82--OPR-W216-HFP-78; PSR ITEM 11H; VISUAL SEARCH OF AREA WITH GOOD VISIBILITY TO 10 FT.; HEAVY GRASS AND JAGGED BOTTOM PROFILE PREVENTED WIRE DRAG ; EVALUATOR STATES THAT WRECK IS PRESENTLY CHARTED IN LAT 42-57-55.2N, LONG 78-58-12.0W; NO CHANGE IN CHARTING STATUS IS RECOMMENDED. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="6925"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14974"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDCINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="1"/>

LATDEC	<input type="text" value="46.600831"/>	LONDEC	<input type="text" value="-90.878025"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 REVISORY SURVEY 1944--DANG SUBM WK; SCALED AT 1;15000 FROM CHART 14974 (NAD 1902) IN LAT 46-36-02.5N, LONG 90-52-39.4W. (ENT 3/84 RWD).
 H10147/84--OPR-Z137-WH-84; DANG SUBM WK (COV 1FT AT LWD) WAS LOCATED IN LAT 46-36-03.20N, LONG 90-52-40.22W. BY DIVER AND BOTTOM SWEEP. (UP 4/87 RWD).

REFERENCE: YEARSUNK

RECRD	<input type="text" value="7051"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.128383"/>	LONDEC	<input type="text" value="-76.340778"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
UNKNOWN SOURCE--POTABLE WATER INTAKE CHARTED IN LAT 44-07-42N, LONG 76-20-28W.
H10185/85--OPR-V276-HFP-85; PWI NEITHER VERIFIED NOR DISPROVED DURING SURVEY; EVALUATOR
RECOMMENDS RETAINING AS CHARTED. (ENTERED MSM 12/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="7067"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14805"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="43.352167"/>	LONDEC	<input type="text" value="-78.192103"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
H-10093/83--OPR-V255-HFP-83; WKS AWASH LIMITS, LOCATED IN LAT. 43-21-07.6N, LONG. 78-11-32.5W. ORIGINATE
WITH TP-01108/83 SUBSEQUENT TO SURVEY. (ENT 1/89 SRB)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="7068"/>	VESSLTERMS	<input type="text" value="JAMES H. SHRIGLEY"/>	CHART	<input type="text" value="14805"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SENDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="11"/>

LATDEC	<input type="text" value="43.34875"/>	LONDEC	<input type="text" value="-77.805806"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

H-10138/84--OPR-V255-HFP-84; LOCATED SUBM DANG WRECK (COVERED 11FT) IN LAT. 43-20-55.29N, LONG. 77-48-21.87W. WK CONSISTS OF WOODEN PLANKING FLUSH WITH BOTTOM. A TIMES UNION NEWSPAPER ARTICLE DATED 7-18-1920, INCLUDED IN THE DISCRIPTIVE REPORT, STATES THAT THE WRECK IS THE JAMES H. SHRIGLEY, A COAL BARGE, 38X80. (ENT 1/89 SRB)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SDINGCODE

DEPTH

LATDEC

LONDEC

NATIVDATUM

GPQUALITY

GPSOURCE

History

SURVEY REQUIREMENTS INFORMATION

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SDINGCODE

DEPTH

LATDEC

LONDEC

NATIVDATUM

GPQUALITY

GPSOURCE

History

SURVEY REQUIREMENTS INFORMATION

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02324
 HISTORY
 CHARTING SOURCE UNKNOWN

DESCRIPTION
 26 BARGE, STEAM, WOOD, 270 FT L, 40 FT W, 16 FT D; SUNK 1912, 4 3/4 MILES S
 FROM OCONTO HARBOR, WISC; COVERED 3 FT IN 18 FT; COE HAS CONSIDERED
 REMOVAL UNNECESSARY AND UNJUSTIFIED.

SURVEY REQUIREMENTS
 FULL; NO RECORD OF BEING SURVEYED.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

SURVEY REQUIREMENTS
 INFORMATION

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SDINGCODE

DEPTH

LATDEC	<input type="text" value="44.999992"/>	LONDEC	<input type="text" value="-86.150097"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2327"/>	VESSLTERMS	<input type="text" value="SIDNEY O NEFF"/>	CHART	<input type="text" value="14909"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.093317"/>	LONDEC	<input type="text" value="-87.580106"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2328"/>	VESSLTERMS	<input type="text" value="PEWABIC"/>	CHART	<input type="text" value="14864"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="999"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.100014"/>	LONDEC	<input type="text" value="-83.216633"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H9782/78--WOOD; 1-2 FT. LD; DIVERS VERIFIED

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SDINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

02334
HISTORY
H9782/78--WOOD; 3.4 FT. LD; DIVERS VERIFIED

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SDINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

02335
HISTORY
H9782/78--WOOD; 39.4 FT. LEAST DEPTH; DIVERS VERIFIED

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H9782/78--WOOD; 6.9 FT LD; DIVER VERIFIED; NAME VARIATION UGANDA.
SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H9782/78--WOOD; 6.9 FT. LD; DIVERS VERIFIED; NAME VARIATION J.H. OUTHWAITE
SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02338
HISTORY
H9782/78--WOOD; 8.3 FT. LD; DIVERS VERIFIED

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02339
HISTORY
H9782/78--WOOD; 5.8 FT LD; DIVERS VERIFIED.

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

LATDEC	<input type="text" value="45.745233"/>	LONDEC	<input type="text" value="-84.630628"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text"/>

History
HISTORY
H9782/78--WOOD; 44.9 FT. LEAST DEPTH, DIVERS VERIFIED

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2341"/>	VESSLTERMS	<input type="text" value="JENNE V. MERRI"/>	CHART	<input type="text"/>	AREA	<input type="text" value="10"/>
		CARTOCODE	<input type="text"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.861122"/>	LONDEC	<input type="text" value="-84.566986"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History
HISTORY
NM DATED 6/27/25

DESCRIPTION
24 NO.1526; SCHOONER; SUNK 1925; POSITION ACCURACY WITHIN 1 MILE.

SURVEY REQUIREMENTS
NOT DETERMINED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2342"/>	VESSLTERMS	<input type="text" value="BRUNO"/>	CHART	<input type="text" value="14860"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="999"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.866686"/>	LONDEC	<input type="text" value="-83.416653"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2346"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.018353"/>	LONDEC	<input type="text" value="-83.920006"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2347"/>	VESSLTERMS	<input type="text" value="BRUCE"/>	CHART	<input type="text" value="14883"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.239669"/>	LONDEC	<input type="text" value="-84.108825"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 ORIGINATING SOURCE NOT DETERMINED; POSSIBLY BP124926 (CANADIAN SURVEY FS8159).
 CL212/82--CES;OPR-Z451-HSB-81,ITEM B; FOUND AS CHARTED; FATHO LD OF 23.2 AT LWD;CHARTED AS 23 FT.
 SOUNDING, DANGER CURVE AND WK; LAT 46-14-22.75N, LONG 84-06-31.69W (NAD27); ALSO REFERENCE BP116216-7.
 H-10300/89--OPR-X278; VESSEL BRUCE NOT LOCATED AFTER CIRCLE SEARCH DIVE INVESTIGATION, DELETE
 FROM CHART. SUBM PIER RUINS LOCATED WITHIN 5M. (UPDATED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2349"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14969"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.417944"/>	LONDEC	<input type="text" value="-86.661267"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text"/>

History

02349
 HISTORY
 REVISORY SURVEY 1945--
 CES14969--OPR-Z451-HSB-81, ITEM 2; A 3.5 FT LEAST DEPTH WAS OBTAINED ON A WOOD
 BEAM, AREA LITTERED WITH WOOD BEAMS AND METAL DEBRIS. WK. NOT POSITIVELY
 IDENTIFIED. POS.46-25-04.8N, 86-39-40W, R/AZ ON CHARTED FEATURES OF SUSPECTED
 LOW QUALITY.
 DESCRIPTION
 **** ALGER UNDERWATER PRESERVE BROCHURE--OLD FISHING TUG, WOOD PILINGS AND
 LUMBERING ARTIFACTS, IN 10-15 FT OF WATER, POPULAR DIVE.
 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. DISPROVE THROUGH DOCUMENTATION OF A CHANGE TO AREA
 SUCH AS DREDGING, FILLING OR HARBOR CLEARANCE (SALVAGE). VERIFICATION SHOULD
 ATTEMPT TO DIFFERENTIATE BETWEEN RUINS AND WRECKAGE.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LNM51/75--REVIEW TO VERIFY AS SOURCE.
CES14884--OPR-Z451-HSB-81, ITEM 4; NOT FOUND W/20 METERS LS SOUNDING, HYDRO.
SAYS BOTTOM DRAG NOT POSSIBLE; LT CALAHAN USCG REPORTED VESSEL UNDER HER
COMMAND GRAPPLD AREA W/NEGATIVE RESULTS; RON PIERCE, COE, CHIEF OF SURVEY
DEPART, SAULT ST. MARIE, MI 49783 REPORTED RUMOR THAT ONLY OUTBOARD FELL OFF
20-FT BOAT REPORTED THRU LNM 51/75, ALSO SAYS COE SWEEPED PROJECT AREA TO 27 FT
IN 1977 WITH NEGATIVE RESULTS; TOM FARNQUIST, PRES. OF GREAT LAKES SHIPWRECK
HISTORICAL SOCIETY RTE.Z, BOX 279A, SAULT ST. MARIE,MI PH. 906-632-9676
REPORTS SIDE-SCANNING AREA W/NEGATIVE RESULTS. (REFERENCE CL210/82)

SURVEY REQUIREMENTS
MISCELLANEOUS; CONSIDERED NON-EXISTENT,AND IS NO LONGER CHARTED.
AND IS NO LONGER CHARTED

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02351
 HISTORY
 CES14969--OPR-Z451-HSB-81, ITEM A; WRECK FOUND AT POS.46-27-26N, 86-36-58.6W
 WITH 67 FT LEAST DEPTH (LWD), IN 82 FT OF WATER. POSITIONING APPROX. DUE TO
 USE OF CHARTED FEATURES FOR CONTROL. WRECK DESCRIBED AS 275-FT WOODEN HULL
 SCHOONER SUNK IN 1889. NOT CONSIDERED A HAZARD TO NAVIGATION.

DESCRIPTION
 **** ALGER UNDERWATER PRESERVE BROCHURE--SMITH MOORE, 230 FT L WOOD HULLED
 STEAM BARGE, SUNK 7/13/1889; IN 100 FT OF WATER WITH DECK AT 85 FT
 WRECK IS INTACT AND A POPULAR DIVE.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. DISPROVE THRU SALVAGE DOCUMENTATION. EXISTING POS.
 IS APPROX. AND SHOULD BE IMPROVED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

SURVEY REQUIREMENTS
 INFORMATION

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

LN30/77--SUBMERGED PIPE IS IN APPROXIMATE POSITION 100 TO 150 FT NORTH OF BURNS HARBOR NORTH LIGHT 2, PIPE IS REPORTED TO BE 18 INCHES BELOW THE SURFACE.

CES 14926--OPR-Y411-HSB-80, ITEM 4; INVESTIGATED ON MAY 27, 1980, DRAGGING OF THE AREA WAS IMPRACTICAL DUE TO PROXIMITY TO RIP-RAP BREAKWATER; A VISUAL SEARCH WAS MADE AND RECON HYDRO WAS RUN AT 20M SPACING, BUT WAS NOT ADEQUATE FOR RESOLUTION OF THE ITEM; VARIOUS PEOPLE CONTACTED COULD ALSO OFFER NO INFORMATION ON THE PIPE. POSITION DETERMINED BY RANGE (DEL NORTE)/AZIMUTH (T-1), IT IS RECOMMENDED TO RETAIN PIPE PA IN THE LOCATION REPORTED IN LNM 30/77.

DISCREPANCY-- THE PIPE PA IS CHARTED AS A VISIBLE PIPE, NOT A SUBMERGED PIPE AS DESCRIBED ABOVE.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

SURVEY REQUIREMENTS INFORMATION

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

01941
 HISTORY
 LNM61/75
 CES 14929--OPR-Y411-HSB-80, ITEM 5; INVESTIGATED ON JUNE 5, 1980, CONTACT WAS MADE WITH BRIDGE TENDER, DICKEY PLACE BRIDGE, EXCERPTS FROM LOG; "JULY 13, 1975, 4:30 A.M., DRIVERS LOST CONTROL OF VEHICLE AND DROVE OFF BRIDGE," BRIDGE TENDER STATES THAT CAR WAS NEVER SALVAGED; RECON LINES RUN ALONG TRESTLE SHOW OBSTR. EXTENDING 3 METER INTO CHANNEL; ACCOMPANYING DIAGRAM SHOWS CAR'S POSITION, LD ON FATHOGRAM IS 19 AT LWD; POSITION DETERMINED BY SFS; IT IS RECOMMENDED THAT OBSTRUCTION BE RETAINED BASED ON SFS INFORMATION AND SHIFT POSITION AS SHOWN ON FIELD SHEET.

SURVEY REQUIREMENTS
 FULL; STATUS CHECK; CONTACT LOCAL AUTHORITY PRIOR TO BOAT INVESTIGATION;
 MINIMUM SEARCH AREA 50-METER RADIUS.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

01948
 DESCRIPTION
 26 FISH TUG, SUNK ABOUT 1940, ON RIGHT BANK OF TRAIL CREEK MILE 0.3 ABOVE FRANKLIN STREET BRIDGE; PARTIALLY OBSTRUCTIVE BUT CHANNEL ONLY USED BY SMALL CRAFT, REMOVAL NOT JUSTIFIED.

SURVEY REQUIREMENTS
 INFORMATION

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.740872"/>	LONDEC	<input type="text" value="-86.887528"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

DESCRIPTION
25 SCHOONER, WOOD, BURNED IN MICHIGAN CITY HARBOR 1854, STRIPPED FOR SALVAGE
TOWED AND SUNK 1.5 MI EAST OF HARBOR ENT, LIES IN 25 FT WATER; FOUND
IN 1976, POPULAR DIVE ATTRACTION.

SURVEY REQUIREMENTS
FULL; HAS NEVER BEEN SURVEYED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.748367"/>	LONDEC	<input type="text" value="-87.450042"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.462686"/>	LONDEC	<input type="text" value="-84.2862"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1692/36--VIS. WK SCALED AT 1:10,000 IN LAT 46-27-45.0N, LONG 84-17-10.0W.
 WK LIES IN E-W DIRECTION. (UPDATED 3/86 RWD)
 CES14884--OPR-Z451-HSB-81; LOCATED EXPOSED 0.9 FT (LWD), AT POSITION
 LAT 46-27-45N, LONG 84-17-12W, POS.95-96 ON JD148; HYDRO DESCRIBES AS BARGE
 LYING IN A E-W DIRECTION. (REFERENCE CL210/82)
 TP00364/82--REV. CLASS III; NOT SHOWN. (UPDATED 3/86 RWD)
 H-10218/86--OPR-X278-HFP-84; VISIBLE WRECK (UNCOVERS 2FT LWD)
 HYDROGRAPHER LOCATED 2 WRECKS AT THIS LOCATION. GP AT CENTER OF 2 WRECKS
 LAT. 46-27-45.6N, LONG. 84-17-10.2W; BOTH WRECKS ARE BARGES APPROX 100' IN
 LENGTH THE WK LOCATED TO THE EAST AND POSITIONED IN A NORTH-SOUTH DIRECTION
 IS BELIEVED TO BE THE VISIBLE WK ORIGINALLY REPORTED IN LAT. 46-27-47N, LONG.
 84-17-14W. SEE AWOIS ITEM 2353. (UPDATED 2/89 LQ)

REFERENCE: YEARSUNK

RECORD VESSELTERMS CHART AREA
 CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS1692/36--VIS. WK SCALED AT 1:10,000 IN LAT 46-27-46.0N, LONG 84-17-11.0W.
 WK LIES IN N-S DIRECTION. (UPDATED 3/86 RWD)
 CES14884--OPR-Z451-HSB-81; LOCATED WK COVERED 0.6 FT (LWD) AT POS. LAT
 46-27-47N, LONG 84-17-14W BY R/AZ, POS.97-98 ON JD148; HYDRO DESCRIBES AS
 BARGE LYING N-S DIRECTION; CONSIDERED TO BE CHARTED AS SUBM. AT POS. LAT
 46-27-46.5N, LONG 84-17-13.5W WHICH SHOULD BE SHIFTED TO NEW POSITION.
 (REFERENCE CL210/82).
 TP00364/82--REV. CLASS III; NOT SHOWN. (UPDATED 3/86 RWD)
 H-10218/86--OPR-X278-HFP-84; OBSTRUCTION (TIMBERS COVERED 1FT), DIVERS LOCATED
 TWO TIMBERS APPROX. 20' IN LENGTH LYING ON THE BOTTOM. OBSERVED POS. LAT.
 46-27-46.43N, LONG 84-17-14.15W. THE MAJOR PORTION OF THE WRECK HAS MOVED
 100M SW BY ICE AND CURRENT AND NOW LIES ADJACENT TO PSR ITEM 2352.
 (UPDATE 2/89 LQ)

REFERENCE: YEARSUNK

RECORD VESSELTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02354

HISTORY

CES14969--OPR-Z451-HSB-81, ITEM B; WRECK FOUND AT POS.46-27-58.1N, 86-38-43.8W IN 25 FT OF WATER WITH 5 FT LEAST DEPTH. POSITIONED BY ONE RANGE TO MUNISING AND A BEARING THRU N. END OF AGATE ISLAND, S. TIP OF GRAND ISLAND LANDING AND FURNACE BAY DIRECTIONAL LIGHT. DIVERS INVESTIGATED AND FOUND WRECK IN GOOD CONDITION LYING IN A NNW-SSE DIRECTION, IRON ORE CARGO STILL ON BOARD.

DESCRIPTION

**** ALGER UNDERWATER PRESERVE BROCHURE--DREDNAUGHT, POSSIBLY THE GRENADA; 150-FT INTACT WOOD HULL SCHOONER IN MURRY BAY. ACTUAL NAME DISPUTED. VIRTUALLY INTACT AND POPULAR DIVE.

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE. DISPROVE THRU LOCAL SALVAGE DOCUMENTATION. EXISTING POSITION IS APPROX. AND SHOULD BE IMPROVED.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

CES14884--OPR-Z451-HSB-81, (BP 116214) ITEM 3; LOCATED BY FATHO W/9.1 FT LD (LWD) IN 14 FT OF WATER, NO DIVER INVESTIGATION; WK CONFIRMED BY DENNIS DOUGHERTY 1931 RIVERSIDE DR, SAULT ST. MARIE, MI 49783, PH.906-632-6490; LORAN HARTWIG, 2009 RIVERSIDE DR, SAULT STE. MARIE, MI 49783, PH.906-632-6490; REPORTED WK IN 17 FT OF WATER STRAIGHT OFF HIS PIER. (REFERENCE CL210/82). TP00364/82--REV. CLASS III; NOT SHOWN. (UPDATED 3/86 RWD) H-10218/86--OPR-Z278-HFP-84; NOT INVESTTGATED

SURVEY REQUIREMENTS

FULL-- VERIFY OR DISPROVE BY BOTTOM DRAG OR DIVER INVESTIGATION (10M MINIMUM RADIUS) LEAST DEPTHS REQUIRED. DISPROVAL MAY BE ACQUIRED BY SALVAGE DOCUM. ASSIGNED: OPR-X278-HFP-86

REFERENCE:

YEARSUNK

RECORD

2356

VESSLTERMS

UNKNOWN

CHART

14884

AREA

02

CARTOCODE

SNDINGCODE

DEPTH

0

LATDEC

46.475575

LONDEC

-84.302814

NATVDATUM

6

GPQUALITY

Low

GPSOURCE

Scaled

History

HISTORY

-----ORIGINATING SOURCE NOT DETERMINED
CES14884--OPR-Z451-HSB-81, ITEM 3; WRECK CHARTED AT POS.46-28-32N, 84-18-10W, SALVAGED BY DENNIS DOUGHERTY, 1931 RIVERSIDE DR, SAULT STE. MARIE, MI 49783 PH.906-632-6490 WHO IS RESTORING VESSEL IN HIS YARD. (REFERENCE CL210/82).

SURVEY REQUIREMENTS

MISCELLANEOUS;

REFERENCE:

YEARSUNK

RECORD

2357

VESSLTERMS

UNKNOWN

CHART

14884

AREA

02

CARTOCODE

098

SNDINGCODE

DEPTH

0

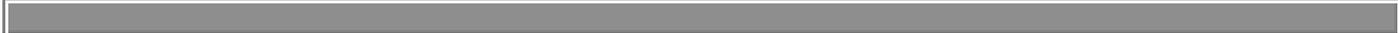
LATDEC	<input type="text" value="46.490486"/>	LONDEC	<input type="text" value="-84.310081"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

02357
HISTORY
LS1688/35--SUBM.WK.; SCALED AT 1:10000 IN LAT 46-29-25.5N, LONG.84-18-36.0W,
(PROJECTION ELONGATED APPROX 10M IN LONG)
SOURCE UNKNOWN--1945 CHART (POSSIBLY DIST.ENGR.); RUINS, SAME POSITION.
CES14884--OPR-Z451-HSB-81; LOCATED WK EXPOSED 1.2 FT (LWD), OLD WOODEN BARGE
LYING PARALLEL TO SHORE, PICTURE SHOWS RIBS LYING FLAT ON BOTTOM, R/AZ
CONTROL,LAT.46-29-25.5N, LONG.84-18-35.0W. (REFERENCE CL210/82)
TP00364--REV. CLASS III; SUBM. WK, SCALED AT 1:10000 IN LAT 46-29-25.5N, LONG
84-18-36.0W. (ENTERED 4/84 RWD).
MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; VISIBLE WK, WOODEN BARGE, ONLY RIBS EXPOSE 5FT AT
LWD, LOCATED IN LAT 46-29-25.68N, LONG 84-18-36.16W. BARGE SITS FLAT ON
BOTTOM IN E-W DIRECTION, WITH METAL DEBRIS SCATTERED THROUGHOUT STRUCTURE.
(UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
FULL;
NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2358"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.490631"/>	LONDEC	<input type="text" value="-84.310875"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

02358
 HISTORY
 LS1688/35--SUBM WK. SCALED AT 1:10000 IN LAT 46-29-26.7N, LONG 84-18-39.4W,
 (PROJECTION ELONGATED APPROX 10M IN LONG.)
 SOURCE UNKNOWN--1945 CHART (POSSIBLY DIST. ENGR); RUINS, SAME POSITION.
 CES14884--OPR-Z451-HSB-81; LOCATED WRECK EXPOSED 2 FT (LWD) PROBABLY BARGE
 PICTURE SHOWS RIBS LYING FLAT ON BOTTOM; R/AZ CONTROL,LAT.46-29-26.5N,
 LONG.84-18-39.0W. (REFERENCE CL210/82)
 TP00364--REV. CLASS III; SUBM WK, SCALED AT 1:10000 IN LAT 46-29-26.2N, LONG
 84-18-38.7W. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; VISIBLE WK, (DEBRIS) EXPOSED 3FT AT LWD, LOCATED
 IN LAT 46-29-26.2N, LONG 84-18-39.02W. DEBRIS COVERS THE AREA APPROX. 100X50
 FT. WK SITS FLAT ON BOTTOM IN E-W DIRECTION. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 FULL;
 NOT ASSIGNED

REFERENCE: YEARSUNK



RECORD VESSLTERMS CHART AREA
 CARTOCODE SINDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

02359
 HISTORY
 LS1688/35--SUBM WK; SCALED AT 1:10000 IN LAT 46-29-29.4N,
 LONG 84-18-44.5W, (PROJECTION ELONGATED APPROX. 10M. IN LONG.)
 RS1969--VIS. WK. (REVISED TO); SAME POSITION.
 CES14884/81--OPR-Z451-HSB-81, ITEM 2; VISUAL LOCATED EXPOSED
 0.6 FT.(LWD) AT POS. 46-29-29N, 84-18-44.5W, BARGE RUINS
 CONSISTING OF 8X12 INCH TIMBERS LYING IN A NW-SE DIRECTION W/CROSS
 TIMBERS AT RIGHT ANGLES AND IRON RODS AND OTHER METAL DEBRIS, 50 METERS
 L, INSHORE AND ABOUT 10 METERS OFFSHORE; POS. BY R/AZ; HYDRO
 RECOMMENDS RETAIN AS CHARTED. (REFERENCE CL210/82)
 TP00364--REV. CLASS III; SUBM WK. SCALED AT 1:10000 IN
 LAT. 46-29-29.4N, LONG. 84-18-44.5W. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; VISIBLE WK, EXPOSES 4.2FT AT LWD, LOCATED IN LAT
 46-29-29.23N, LONG 84-18-44.87W. DEBRIS COVERS THE AREA APPROX 100X30FT
 IN E-W DIRECTION. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS1946/53--DANG.SUBM.WK. SCALED AT 1:10000 IN LAT.46-31-05.2N, LONG. .

CES14884/81--OPR-Z451-HSB-81; ITEM 1, LOCATED BY SNDR W/RANGE AZIMUTH CONTROL, LD BY SNDR 41.7 FT (LWD) IN 65-75 FT OF WATER, DIVERS NOT DEPLOYED HYDRO RECOMMENDS THAT CHARTED 31 FT DEPTH BE RETAINED; SAYS WK LYING IN E-W DIRECTION, 100 METERS LONG, AT POS.46-31-06N, 84-37-56W. LOCAL CONTACTS; T. FARNQUIST, RT 2, BOX 279A, SAULT ST. MARIE, MI 49783, PH.906-632-9676, PRES. GREAT LAKES SHIPWRECK HISTORICAL SOCIETY; RON PIERCE, CHIEF SURVEY BRANCH, COE, SAULT ST. MARIE 49783; DENNIS DOUGHERTY, 1931 RIVERSIDE DR, SAULT ST. MARIE, 49783, PH.906-632-6900, ALL CONFIRMED IDENTIFY AS WHALEBACK BARGE. (REFERENCE CL210/82).

H10246/87--OPR-X278-HFP-87; DIVER INVESTIGATION FOUND WRECK, A WHALEBACK, LYING E-W, KEEL DOWN IN 68-70FT, IN LAT 46-31-04.73N, LONG 84-37-55.67W (12INCH DIAMETER PIPE FORWARD OF PILOT HOUSE); BADLY DAMAGED, TOP THIRD OF DECK HAD COLLAPSED EXPOSING CARGO; WESTERN EDGE (STERN) IN LAT 46-31-04.78N, LONG 84-37-59.09W; EASTERN EDGE (BOW) IN LAT 46-31-04.76N, LONG 84-37-54.52W; EVALUATOR RECOMMENDS CHARTING 38 FT. SOUNDING WITH DANGER CURVE AND TYPE WK. (UPDATED 2/89 MSM)

DESCRIPTION

**** SKINDIVER, 6/67; LOCATED 1963 BY PRIVATE DIVERS, RESTING KEEL DOWN, BADLY DEMOLISHED FROM BROADSIDE COLLISION 2/3 LENGTH FROM BOW DECK 24 FT OFF BOTTOM, FWD TURRET 7-8 FT OFF DECK; DIVERS RESEARCH SAYS WRECK WHALEBACK FRT BARGE, 308 FT L, 38 FT W, 24 FT D, 1601 GT, 1557 NT, BUILT 1892 BY A. MCDUGAL AT WEST SUPERIOR, WI, HULL NO.122; RAMMED AND SUNK 7/29/01 WHILE AT ANCHOR; CARGO IRON ORE, COAL.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.552153"/>	LONDEC	<input type="text" value="-87.377083"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS221/1859--11 FOOT SOUNDING RECORDED
 LS932/1902--8 FOOT SOUNDING RECORDED
 LS1285/14--7.5 FOOT SOUNDING RECORDED
 CES14970--OPR-Z451-HSB-81; NO SHOAL SOUNDING FOUND, 50 METER LINE
 SPACING, DEL NORTE R/AZ HYDROGRAPHER RECOMMENDS RETAIN 8 FOOT CHARTED DEPTH.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE THROUGH INTENSIVE SOUNDING DEVELOPMENT

REFERENCE: YEARSUNK



RECRD	<input type="text" value="1959"/>	VESSLTERMS	<input type="text" value="F.W. WHEELER"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDINGCODE	<input type="text" value="711"/>	DEPTH	<input type="text" value="4"/>

LATDEC	<input type="text" value="41.746031"/>	LONDEC	<input type="text" value="-86.865464"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 FE380/92--S-Y939; WHEELER (WK SUBMERGED 4.0M AT IGLD OF 1985) LOCATED BY ECHOSOUNDER, POSITION GIVEN IN LAT 41-44-45.71N, LONG 86-51-55.67W(NAD83). THE SOURCE OF THE LOCATION WAS OBTAINED BY LOCAL KNOWLEDGE OF DON LOYD, PROFESSIONAL DIVING SERVICES INC., TEL (219) 874-8979. NO FURTHER INFORMATION WAS AVAILABLE. THE WRECK LIES IN APPROX 6.5M OF WATER. (UPDATED 3/94 RWD)

DESCRIPTION
 25 STM; 300FT LONG, 1688 TONS, IN 30FT OF WATER, 400 YDS OFFSHORE, 3 MILES EAST OF MICHIGAN CITY; VARIOUS PORTIONS UNCOVER SEASONALLY; POPULAR DIVING ATTRACTION.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="1960"/>	VESSLTERMS	<input type="text" value="DAVID DOWS"/>	CHART	<input type="text" value="14905"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

CHARTING SOURCE UNKNOWN
 CES 14926--OPR-Y411-HSB-80, ITEM 5; INVESTIGATED ON 6/11/80, 6/12/80, A NOAA DIVE TEAM INVESTIGATION WAS MADE ON THE DAVID DOWS, A 5-MASTED SCHOONER SUNK IN 1889; THIS WOODEN WRECK WAS DISCOVERED IN 1964 AND HAS BEEN DYNAMITED AND CLEARED AS A NAVIGATION HAZARD; A THOROUGH DIVE INSPECTION REVEALED DEBRIS IS CONFINED TO AN AREA 150 FT IN DIAMETER; LEAST DEPTH OF 20.9 FT AT LWD WAS FOUND AT POSITION 114 WITH DIVERS USING A LEAD LINE, DUE TO POOR RANGE/RANGE CONTROL ON DAY 163, A RANGE/AZIMUTH AT POSITION 117 WAS DETERMINED ON JD 164; HYDROGRAPHER RECOMMENDS RETAINING THE CHARTED WRECK BASED ON POS. 117 DATA AND CHANGE THE CHARTED LD FROM 22 FT. TO 21 FT.(PREDICTED).

DESCRIPTION
 26 SCHOONER, SUNK 1908, 20 FT LD(CHARTED W/22 FT LD); REMOVAL NOT JUSTIFIED SINCE 1 1/2 TO 2 MILES FROM PRINCIPAL STEAMER LANES.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

CHARTING SOURCE UNKNOWN
 CES 14926--OPR-Y411-HSB-80, ITEM A; CHARTED WRECK INVESTIGATED ON 6/20/80; NOAA DIVE TEAM INVESTIGATION DETERMINED WRECK TO BE THAT OF TUG, TACOMA, WOOD HULL, SUNK 11/4/29, LOA 73 FT.X 18 FT.X 9 FT., LEAST DEPTH OF 23.6 FT. WAS OBTAINED BY DIVERS USING A LEAD LINE. HOWEVER, FATHOMETER REVEALED A LEAST DEPTH OF 22.6 FT. THE WRECK LIES IN A SW (BOW)/NE (STERN) DIRECTION. THE KEEL LIES ON THE BOTTOM WITH A 5 DEG. PORT LIST. TUG HAS ROUNDED STERN WITH PROPELLER STILL INTACT. POSITION DETERMINED BY RANGE-AZIMUTH/DEL NORTE-T-1. HYDROGAPHER RECOMMENDS CHARTING AS SUBMERGED WRECK WITH 19 FT LEAST DEPTH.

DESCRIPTION

26 TUG, WOOD, 73 FT L, 18 FT W, 9 FT D, SUNK BETWEEN 1910-11920 OFF CHICAGO LAKEFRONT IN 32 FT WITH 18 FT LD, (CHARTED W/20 FT LD),COE CONSIDERS AS POTENTIAL HAZARD BUT REMOVAL NOT JUSTIFIED.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History **SURVEY REQUIREMENTS INFORMATION**

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History **LS2232/64**

CES 14926--OPR-Y411-HSB-80, ITEM 3; INVESTIGATED 6/20/80, BOILER EXPOSED 0.7 FT AT LWD, MEASURES 5 X 10 FT., REMAINS OF VESSEL SILVER SPRAY, SUNK 1914, WOODEN HULLED PASS. STMR; MARINE POLICE SAY NEVER OBSERVED BOILER EXPOSED AND CONSIDER IT A DANGEROUS OBSTRUCTION, LOCALLY KNOWN TO BOATERS AND REFERRED TO AS, THE BOILER; A DIVER INVESTIGATION FAILED TO FIND ANY ADDITIONAL REMAINS OF WRECK; POS. DETERMINED BY R/AZ.

DESCRIPTION

26 PASS STEAMER, 109 FT L, 22 FT W, 8.3 FT D; SUNK 1914 ON CHICAGO LAKEFRONT WOOD HULL GONE, BOILER, PROP SHAFT, SMALL TANK REMAIN AS OF REPORT DATE OF 1/62; COE CONSIDERED REMOVAL UNNECESSARY SINCE IN SHALLOW, ROCKY AREA,

SUBSEQUENTLY STRUCK BY PRIVATE VESSEL WITH EXTENSIVE DAMAGE, RESULTING
IN CIVIL ACTION 62 C 1364 AGAINST USA, REPORTED POSITION WAS
LAT. 41-48-28.39N, LONG. 87-35-01.25W.

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECD VESLTERMS CHART AREA
CARTOCODE SONDINGCODE DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

01970

HISTORY

LNM35/77--SUBM. PILE CLUSTER REPORTED STRUCK APPROX. 30 FT. FROM SW CORNER
OF TURNING BASIN WEST OF DAMEN AVE. ALONG THE RIGHT DESCENDING BANK.
CES 14928--OPR-Y411-HSB-80; INVESTIGATED ON JULY 11, 1980, DRAG OF AREA WAS
FOUND TO BE IMPRACTICAL DUE TO FOUL NATURE OF AREA AND UNSAFE DUE TO
EXTREMELY POLLUTED WATER; VISUAL INSPECTION REVEALED NUMEROUS EXPOSED PILINGS
AND PROBING WITH SOUNDING POLE LOCATED A SUBMERGED PILING OFFSHORE OF THOSE
EXPOSED, WHICH WAS POSITIONED BY SEXTANT; A LD OF 3 FT. AT LWD WAS OBTAINED;
IT IS RECOMMENDED THAT OBST. SUBM. PILING REMAIN AS CHARTED AND DELETE PA
NOTE. (SEE OVERLAY OF CHART 14928)

SURVEY REQUIREMENTS
INFORMATION

REFERENCE:

YEARSUNK

RECD VESLTERMS CHART AREA
CARTOCODE SONDINGCODE DEPTH

LATDEC	<input type="text" value="41.841717"/>	LONDEC	<input type="text" value="-81.066486"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="1973"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="41.876697"/>	LONDEC	<input type="text" value="-87.637828"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="1976"/>	VESSLTERMS	<input type="text" value="DELMORE"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="41.886697"/>	LONDEC	<input type="text" value="-87.638386"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

01976
 DESCRIPTION
 26 WOOD HULL, 40 FT L, 10 FT W, ONLY SKELETON REMAINS PART. SUBM. ON WEST
 SIDE OF NORTH BRANCH OF CHICAGO RIVER AT BARRY AVE(STREET NOT FOUND ON
 CHART THEREFORE GP APPROX)
 SURVEY REQUIREMENTS
 INFORMATION

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

SURVEY REQUIREMENT COMMENTS
 THE NAD02 GP HAS BEEN ADJUSTED TO NAD83 USING A DATUM SHIFT PROVIDED BY NGS (CL426/92).
 HISTORY
 CL405/83--CES 14696-OPR-Z451-HSB-81-(BP119371); SMITHMORE (275FT WOODEN SCHOONER) SANK IN 1889. WK
 LIES IN 82FT OF WATER, NUMEROUS SOUNDING LINES WERE RUN WITH A LEAST ECHO SOUNDER DEPTH OF 67FT
 AT LWD. THE WESTERN LIMIT OF THE WRECK LIES 30M EAST OF THE MUNISING RANGE. THE WRECK WAS
 POSITIONED BY R/AZ CONTROL IN LAT 46-27-26N, LONG 86-36-58.6W(APPROX)(NAD02). THE WK IS PRIVATELY
 BUOYED. (UPDATED 6/93 RWD)
 FE385/93--S-Z906; ECHOSOUNDER DEPTH OF 69FT(21.0M)LWD IGLD 1955 WAS OBTAINED, WK NOT DOVE ON OR
 DEVELOPED, LD NOT DETERMINED. POSITION HAS BEEN REVISED TO LAT 46-27-25.24N, 86-36-53.27W(NAD83),
 DETERMINED BY DGPS. (UPDATED 8/94 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.675117"/>	LONDEC	<input type="text" value="-85.964192"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY

-----ORIGINATING SOURCE NOT DETERMINED
 CES14962--OPR-Z451-HSB-81, ITEM 1; CHAIN SWEEP FOR 100 METER RADIUS, WATER
 VISIBILITY GOOD, SEVERAL HANGS ON LOW ROCKS BUT WK NOT FOUND. CG AND LONG
 TIME RESIDENTS HAD NO INFORMATION ON WK. HYDRO RECOMMENDS DELETION.

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2370"/>	VESSLTERMS	<input type="text" value="PITZ"/>	CHART	<input type="text" value="14966"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.692264"/>	LONDEC	<input type="text" value="-91.8584"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

H9979/81-82--OPR-Z137-WH-81; PITZ (WOOD STEAMER) WAS LOCATED IN LAT
 46-41-32.37N LONG 91-51-29.57W. ELVATION OF WK WAS NOT PROVIDED. (UPDATED
 5/87 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2371"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14975"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.723272"/>	LONDEC	<input type="text" value="-92.003244"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

02371
HISTORY
LS1824/43--OBSTRUCTION, 31 FT. SNDG.
H9960/81--OPR-Z137-WH-81; 31FT OBSTR. NOT DISPROVED. 45 AND 10M LINE SPACING AND A CIRCLE SEARCH BOTTOM (DIVER) INVESTIGATION OF WHICH 200M RADIUS WAS NOT ASCERTAIN WAS NOT CONSIDERED ADEQUATE FOR DISPROVAL. 31FT OBSTR. WAS CARRIED FORWARD IN LAT 46-43-24.0N, LONG 092-00-11.0W. (UPDATED 4/85 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY BOTTOM DRAG (200M MIN. RADIUS REQUIRED). IF FOUND DIVER LL LD AND POSITION REQUIRED.
NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2372"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14975"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.72355"/>	LONDEC	<input type="text" value="-92.001022"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

02372
HISTORY
LS1824/43--OBSTRUCTION, 31 FT. SNDG.
H9960/81--OPR-Z137-WH-81; 31FT OBSTR. NOT DISPROVED. 45 AND 10M LINE SPACING AND A CIRCLE SEARCH BOTTOM (DIVER) INVESTIGATION OF WHICH 200M RADIUS WAS NOT ASCERTIAN WAS NOT CONSIDERED ADEQUATE FOR DISPROVAL. 31FT OBSTR. WAS CARRIED FORWARD IN LAT 46-43-25.0N, LONG 92-00-03.0W. (UPDATED 4/85 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY BOTTOM DRAG (100M MIN. RADIUS REQUIRED). IF FOUND DIVER LL LD AND POSITON REQUIRED.
NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
SOURCE UNKNOWN--WK. COVERED 4 FT ORIGINATING W/AN UNAVAILABLE COE LETTER(1963)
PEIRCE MAR 8/29/82--LOCATED BY BOTTOM DRAG 202 METERS SSE OF CHARTED POSITION.
5.5 FT LL LD (UNCORRECTED). DIVERS OBSERVE SCATTERED PIECES OF A WOODEN HULL.
H10023/82--OPR-Z137-PE-82; WRECKAGE (COV 4.1FT AT LWD) WAS LOCATED IN LAT
46-44-10.5N, LONG 92-03-13.2W. WK IS REMAINS OF WOODEN BARGE AND RISES THREE
FEET OFF THE BOTTOM. (UPDATED 5/87 RWD).

SURVEY REQUIREMENTS
FULL--NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
SOURCE UNKNOWN--SUBMERGED WRECK, NON-DANGEROUS. FIRST APPEARED ON 1955 EDITION
OF CHART 14975. SCALED FROM CHART 14975. LAT.46-44-20N, LONG.92-05-39W.
H10023/82--OPR-Z137-PE-82; VISIBLE WRECK (UNC 3FT AT LWD) WAS LOCATED IN LAT
46-44-18.0N, LONG 92-05-39.2W. WK IS OF WOOD CONSTRUCTION AND IS PARTIALLY
SUBMERGED. (UPDATED 5/87 RWD)

SURVEY REQUIREMENTS
FULL--NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.767519"/>	LONDEC	<input type="text" value="-85.254839"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

02379
 HISTORY
 -----ORIGINATING SOURCE NOT DETERMINED
 CES14962--OPR-Z451-HSB-81, ITEM 6; NOT FOUND. SEARCHED FOR WITH SOUNDER AT
 50 METER LINE SPACING. NO LOCAL KNOWLEDGE AVAILABLE

SURVEY REQUIREMENTS
 LIMITED--500 METER MINIMUM RADIUS.

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2380"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14971"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.782764"/>	LONDEC	<input type="text" value="-88.481961"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

02380
 HISTORY
 -----ORIGINATING SOURCE NOT DETERMINED
 CES14971--OPR-Z451-HSB-81; CHARTED VISIBLE WK. INVESTIGATED 8/10/81 BY LAUNCH
 W/NOTHING FOUND VISUALLY IN DEPTHS OF 1-2 FT; EXCELLENT WATER VISIBILITY
 RECOMMEND DELETION.

SURVEY REQUIREMENTS
 MISCELLANEOUS; DISPROVED

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2381"/>	VESSLTERMS	<input type="text" value="THOMAS WILSON"/>	CHART	<input type="text" value="14975"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDCINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="41.7"/>

LATDEC	<input type="text" value="46.78355"/>	LONDEC	<input type="text" value="-92.069489"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H9979/81--OPR-Z137-WH-81; WHALEBACK, STEEL, 308 FT L, SUNK 1908 AT ENTRANCE DULUTH CANAL; 42.5 FT LD IN 70 FT. INVESTIGATION BY DIVER SHOWS WRECK IN TWO SECTIONS. (REPORTED THROUGH 9/26/81 MONTHLY ACTIVITIES REPORT.)
CL89/82--CPR-NOAA SHIP WHITING: WRECK, DEL NORTE POSITIONING LAT.46-47-00.4N, LONG.92-04-09.4W.
H9960/81--OPR-Z137-WH-81; DANG. SUBM. WK, COVERED 41.7FT AT LWD IN LAT 46-47-01.0N, LONG 92-04-09.48W. DIVER LL LD TAKEN AT BOW OF WRECKAGE

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="1979"/>	VESSLTERMS	<input type="text" value="STELLA"/>	CHART	<input type="text" value="14900"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="999"/>	SNDINGCODE	<input type="text" value=""/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="41.900281"/>	LONDEC	<input type="text" value="-87.651886"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value=""/>

History

01979
HISTORY
LNM18/78--30 FT. L TUG SUNK IN N. BRANCH OF CHICAGO RIVER AT MILE 326.9 ON WEST BANK.
CES 14928--OPR-Y411-HSB-80, ITEM 2; CHARTED WRECK INVESTIGATED ON 7/11/80, RECON HYDRO WAS RUN IN AREA OF CHARTED SUBM. WRECK, WITH NO UNUSUAL SPIKES FOUND ON FATHOGRAM. LES BRUSZER, SKIPPER OF THE CITY OF CHICAGO TUG REPORTED THAT A 30 FT. TUG SANK IN POS. DESCRIBED IN LNM18/78. WK FOUND 1 METER OFFSHORE, BARE 3 FT. AT LWD, STERN SUBMERGED 16 FT. APPROX. 10 METERS OFFSHORE, LOCATED 100 METERS N. OF OGDEN AVE. BRIDGE.
HYDROGRAPHER BELIEVES WK ORIGINALLY CHARTED IN WRONG LOCATION.

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
01981
HISTORY
CHARTING SOURCE UNKNOWN

DESCRIPTION
26 STMR; STEEL, 133 FT L, 30 FT W, SUNK PRIOR 1940, TOTALLY SUBM. ON WEST
SIDE OF NORTH BRANCH CANAL OF CHICAGO RIVER 130 FT SOUTH OF BLACKHAWK ST
PARTLY COVERED BY WOOD VESSEL 82 FT L, 20 FT W; POTENTIALLY OBSTRUCTIVE

SURVEY REQUIREMENTS
FULL; NO RECORD OF HAVING BEEN SURVEYED.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

01982
 HISTORY
 -----ORIGINATES W/1977 REVISORY SURVEY LAUNCH COPY
 CES 14928--OPR-Y411-HSB-80, ITEM 1, INVESTIGATED ON JULY 11, 1980 VISUAL
 INSPECTION REVEALED AN EXPOSED WRECK LYING PARALLEL TO SHORELINE AND 2M OFF
 SHORE, 30M S.E. OF AN ANGLE POINT IN SHORELINE.WRECK IS AN OLD WOODEN 25-FT.
 CABIN CRUISER EXPOSED 5 FT AT LWD OF RIVER; POSITION DETERMINED BY SFS; IT
 IS RECOMMENDED THAT THE POSITION OF THIS WRECK BE SHIFTED 15M S.W. AND
 DELETE PA.

 SURVEY REQUIREMENTS
 FULL; STATUS CHECK, MINIMUM 50-METER RADIUS SEARCH

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

SURVEY REQUIREMENTS
 INFORMATION

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

01985
 HISTORY
 CHARTING SOURCE UNK

DESCRIPTION
 26 WOOD HULL, 76 FT L, 23 FT W, PART, SUBM. AND BROKEN UP W/LIST TOWARD RIVER, ON EAST SIDE OF NORTH BRANCH OF CHICAGO RIVER 100 FT NORTH OF WEBSTER AVE.

SURVEY REQUIREMENTS
 FULL, NO RECORD OF HAVING BEEN SURVEYED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

01986
 DESCRIPTION
 26 WOOD HULL W/STEEL DECK, 66 FT L, 20 FT W, PART. SUBM. AND BROKEN UP W/LIST TOWARD RIVER, ON EAST SIDE OF NORTH BRANCH OF CHICAGO RIVER 60 FT NORTH OF ASHLAND AVE.

SURVEY REQUIREMENTS
 INFORMATION

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.931697"/>	LONDEC	<input type="text" value="-87.682"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 01987
DESCRIPTION
26 WOOD DECK SCOW, 70 FT L, TOTALLY SUBM. AND PARTLY BROKEN UP W/RIVER SIDE
OF SCOW BURIED IN RIVER BOTTOM, ON EAST SIDE OF NORTH BRANCH OF CHICAGO
RIVER 35 FT SOUTH OF DIVERSEY AVE.
SURVEY REQUIREMENTS
INFORMATION

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.933364"/>	LONDEC	<input type="text" value="-87.684778"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 01988
HISTORY
CHARTING SOURCE UNK.
DESCRIPTION
26 STEEL PLEASURE BOAT, 16 FT L, 5 FT W, PART. SUBM. ON EAST SIDE OF
NORTH BRANCH OF CHICAGO RIVER 500 FT NORTH OF DIVERSEY AVE.
SURVEY REQUIREMENTS
FULL; NO RECORD OF HAVING BEEN SURVEYED

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.936142"/>	LONDEC	<input type="text" value="-87.6895"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
DESCRIPTION
26 TUG BOAT, WOOD HULL, 75 FT L, 14 FT W, TOTALLY SUBM. AND PART BROKEN UP
ON WEST SIDE OF NORTH BRANCH OF CHICAGO RIVER 500 FT NORTH OF WESTERN AV
SURVEY REQUIREMENTS
INFORMATION

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.936419"/>	LONDEC	<input type="text" value="-87.690056"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
DESCRIPTION
26 HOUSE BOAT, 20 FT L, 10 FT W, TOTALLY SUBM. AND BROKEN UP ON W SIDE
OF NORTH BRANCH CHICAGO RIVER, 650 FT NORTH OF WESTERN AVE.
SURVEY REQUIREMENTS
INFORMATION, SINCE NOT CHARTED

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.936419"/>	LONDEC	<input type="text" value="-87.690056"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

01991
 HISTORY
 CHARTING SOURCE UNKNOWN

DESCRIPTION
 26 HOUSE BOAT, SUNK ON W SIDE OF NORTH BRANCH CHICAGO RIVER 600 FT NORTH OF WESTERN AVE; 20 FT L; TOTALLY SUBM. PARTIALLY BURIED.

SURVEY REQUIREMENTS
 FULL; NO RECORD OF BEING SURVEYED.

REFERENCE: YEARSUNK

RECRD	<input type="text" value="1992"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="41.936558"/>	LONDEC	<input type="text" value="-87.690194"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

01992
 DESCRIPTION
 26 WOOD HULL, 85 FT L, 20 FT W, RESTING ON SIDE PART, SUBM. AND BROKEN UP, ON W. SIDE OF NORTH BRANCH CHICAGO RIVER, 700 FT NORTH OF WESTERN AVE.

SURVEY REQUIREMENTS
 INFORMATION, SINCE NOT CHARTED

REFERENCE: YEARSUNK

RECRD	<input type="text" value="1993"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="102"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="41.937531"/>	LONDEC	<input type="text" value="-87.690611"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

01993
 HISTORY
 CHARTING SOURCE UNKNOWN

DESCRIPTION
 26 WOOD HULL, 110 FT L, 32 FT W, ONLY SKELETON REMAINS TOTALLY SUBMERGED,
 ON WEST SIDE OF NORTH BRANCH OF CHICAGO RIVER 800 FT NORTH OF WESTERN AVE

SURVEY REQUIREMENTS
 FULL; NO RECORD OF BEING SURVEYED.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="1995"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="41.940031"/>	LONDEC	<input type="text" value="-87.693389"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

01995
 DESCRIPTION
 26 WOOD HULL, 85 FT L, 14 FT W, TOTALLY SUBM., AND PARTIALLY BURIED ON WEST
 SIDE OF NORTH BRANCH OF CHICAGO RIVER 340 FT NORTH OF BELMONT AVE.
 WOOD HULL, 39 FT L, 12 FT W, TOTALLY SUBM., AND PARTIALLY BURIED ON WEST
 SIDE OF NORTH BRANCH OF CHICAGO RIVER 300 FT NORTH OF BELMONT AVE.

SURVEY REQUIREMENTS
 INFORMATION

REFERENCE: YEARSUNK



RECRD	<input type="text" value="1998"/>	VESSLTERMS	<input type="text" value="FIRE QUEEN"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="102"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="41.943086"/>	LONDEC	<input type="text" value="-87.694778"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

01998
HISTORY
CHARTING SOURCE UNK

DESCRIPTION
26 FIRE TUG, 82 FT L, 18 FT W, WOOD HULL, PART. SUBM. ON WEST SIDE OF NORTH BRANCH OF CHICAGO RIVER 1200 FT SOUTH OF ADDISON STREET.

SURVEY REQUIREMENTS
FULL; NO RECORD OF BEING SURVEYED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="1999"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="102"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="41.943086"/>	LONDEC	<input type="text" value="-87.694778"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

01999
HISTORY
CHARTING SOURCE UNKNOWN

DESCRIPTION
26 WOOD HULL, 66 FT L, 14 FT W, PART. SUBM. ON W. SIDE OF NORTH BRANCH OF CHICAGO RIVER 1200 FT SOUTH OF ADDISON STREET,

SURVEY REQUIREMENTS
FULL; NO RECORD OF BEING SURVEYED.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2001"/>	VESSLTERMS	<input type="text" value="FRANK E. VIGOR"/>	CHART	<input type="text" value="14820"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02001
HISTORY
NM14/44--STEAMER; LOCATION DETERMINED TO BE 27.5 STATUTE MILES 70.5 DEG FROM
SOUTHEAST SHOAL LT. USING DEAD RECKONING BY US LAKE SURVEY. (CANADIAN WATER)
NM20/45--NO LONGER CONSIDERED A MENACE TO NAVIGATION

SURVEY REQUIREMENTS
LIMITED

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02384
HISTORY
-----ORIGINATING SOURCE NOT DETERMINED
CES14974--OPR-Z451-HSB-81; CHARTED VISIBLE WK OBSERVED AT POS.46-47-23.1N,
90-50-59.9W, R/AZ CONTROL FROM UNVERIFIED CHARTED POINTS.

SURVEY REQUIREMENTS
FULL--ASCERTAIN PRESENT STATUS OF WRECK THROUGH VISUAL SEARCH. IF NOT VISIBLE
LOCAL KNOWLEDGE OF THE WRECK'S DISPOSITION SHOULD BE OBTAINED.
ASSIGNED: OPR-Z137

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02385
 HISTORY
 SOURCE UNKNOWN--VIS WK, FIRST APPEARED ON CHART IN 1961.
 CL664/77--NOS PHOTO REVISION, 1974 PHOTOS: SUNKEN WK, SCALED AT 1:10,000
 (COMPILATION), LAT.46-48-21.3N, LONG.90-49-18.8W.
 CES14974--OPR-Z451-HSB-81; MORRIS BOUTIN AND BOB NELSON OF BAY FISHERIES,
 PH. 715-779-3910, CONFIRMED THAT WRECK WAS REMOVED SEVERAL YEARS AGO AND
 SHOULD BE DELETED FROM CHART.

SURVEY REQUIREMENTS
 MISCELLANEOUS; NON-EXISTENT.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
 REVISORY SURVEY, OCT. 1960--RUINS AS PRESENTLY CHARTED, SOURCE DOC. NOT AVAIL.
 CL1186/78--AIR PHOTO REVISIONS (1978 PHOTOS). SEAWARD END OF RUINS ABOVE SPOR
 LOCATED IN LAT.46-56-56.20N, LONG.91-46-31.5W RUINS EXTEND SHOREWARD ON A
 BEARING OF 272 DEGS. FOR APPROX. 200 FT. RUINS AS PRESENTLY CHARTED
 EXTEND FURTHER SEAWARD TO LAT.46-56-56.5N, LONG.91-46-31.3W
 H10156/84--OPR-Z137-XX-84; SUBM RUINS EXTEND TO LAT 46-56-56N, LONG
 91-46-31.7W AS SCALED FROM THE SMOOTH SHEET. A LEAST DEPTH OF 5FT WAS FOUND
 IN LAT 46-56-55.76N, LONG 91-46-32.36W. REVISE CHART ACCORDING TO THE PRESENT
 SURVEY. (UPDATED 3/87 RWD)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
SOURCE UNKNOWN--WAS ON 1908-09 EDITION OF CHART AS VISIBLE WRECK, SCALED AT
1:60,000 LAT.47-00-27N, LONG.90-54-00W.
SOURCE UNKNOWN--WRECK CHARTED AS SUBM, 1936 CHART EDITION.
SOURCE UNKNOWN--DANGER CURVE ADDED TO 1948 CHART EDITION.
H10100/83--OPR-Z137-PE-83; SEVONA (COV 15FT AT LWD) WAS LOCATED IN LAT
47-00-28.9N, LONG 90-54-06.7W. DEBRIS OF THIS 372FT WK BROKEN IN TWO IS
SCATTERED OVER THE BOTTOM, APPROX 500 X 500FT. CHART PRESENT SURVEY DATA.
(UPDATED 5/87 RWD)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
SOURCE UNKNOWN--22 FOOT SOUNDING FIRST APPEARED ON CHART 14966 IN 1939
H10144/84--OPR-Z137-XX-84; 22FT ECHOSOUNDER DEPTH LOCATED IN LAT 47-11-35.83N
LONG 91-22-10.51W. REVISE CHARTED POSITION TO AGREE WITH A PRESENT SURVEY.
(UPDATED 1/87 RWD)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History SURVEY REQUIREMENTS INFORMATION

REFERENCE: 20 YEARSUNK

RECRD 2402 VESSLTERMS EMPORER CHART 14968 AREA 02
CARTOCODE 999 SNDINGCODE DEPTH 0

LATDEC 48.206536 LONDEC -88.500064 NATIVDATUM 6
GPQUALITY Poor
GPSOURCE

History SURVEY REQUIREMENTS INFORMATION

REFERENCE: 20 YEARSUNK

RECRD 2403 VESSLTERMS Q.E. PARKS CHART 14968 AREA 02
CARTOCODE 999 SNDINGCODE DEPTH 0

LATDEC 48.333206 LONDEC -89.000064 NATIVDATUM 6
GPQUALITY Poor
GPSOURCE

History SURVEY REQUIREMENTS INFORMATION

REFERENCE: 20 YEARSUNK

RECRD 2405 VESSLTERMS ATLAS CHART 14803 AREA 02
CARTOCODE 999 SNDINGCODE DEPTH 0

LATDEC	<input type="text" value="43.541733"/>	LONDEC	<input type="text" value="-76.581336"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.80785"/>	LONDEC	<input type="text" value="-90.814906"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
 SOURCE UNKNOWN--MARINE RAILWAY, FIRST CHARTED IN 1957.
 CL664/77--NOS PHOTO REVISION, 1974 PHOTOS; NOTHING SHOWN ON 1:10,000 COMP.
 CES14974--OPR-Z451-HSB-81; MORRIS BOUTIN AND BOB NELSON OF BAY FISHERIES,
 PH. 715-779-3910, CONFIRMED THAT WK WAS REMOVED SEVERAL YEARS AGO AND
 SHOULD BE DELETED FROM CHART

 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE MARINE RAILWAY THAT APPEARS TO BE CHARTED AS A SUBM
 NON-DANGEROUS WRECK. A BOTTOM SWEEP WOULD BE REQUIRED IF A VISUAL INSPECTION
 DOES NOT VERIFY ITS EXISTENCE, OR LOCAL KNOWLEDGE OBTAINED AS TO REMOVAL.
 ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.00039"/>	LONDEC	<input type="text" value="-86.616689"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.025053"/>	LONDEC	<input type="text" value="-80.566464"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.033531"/>	LONDEC	<input type="text" value="-87.664556"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="43.262442"/>	LONDEC	<input type="text" value="-82.510422"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

02422
HISTORY
H9899/80--OPR-X115-WH/HSB-80; 17 FT WRECKAGE, DIVER LEAST DEPTH. THERE IS POSSIBILITY THAT TWO WKS EXIST AS LOCAL DIVERS INDICATE THAT TWO SCHOONERS SANK IN VICINITY IN THE EARLY 1900'S. GP SCALED AT 1:5000 FROM SURVEY IN LAT 43-15-44.7N, LONG 82-30-37.8W. (ENTERED 12/85 RWD)

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2031"/>	VESSLTERMS	<input type="text" value="KILARNEY"/>	CHART	<input type="text" value="14820"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.158372"/>	LONDEC	<input type="text" value="-81.243164"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History

02031
HISTORY
LNM61/74--96 FT TUG, SUNK IN APPROX. 72 FT OF WATER AT APPROX. POSITION 42-08-00N, 81-20-00W.
LNM62/74--96 FT TUG, SUNK IN APPROX 72 FT OF WATER AT APPROX. POSITION 42-09-30N, 81-14-36W.

DESCRIPTION
01 TOW, 176 GT, 91.5 FT L, 22 FT W, 10 FT D, STEEL, BUILT 1929
OWNER; GAELIC TUGBOAT CO., MI, 24710 E. RIVER RD. GROSSE ILE, MI 48138

SURVEY REQUIREMENTS
FULL; 1000-METER RADIUS MINIMUM AREA.

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.266703"/>	LONDEC	<input type="text" value="-83.108253"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2040"/>	VESSLTERMS	<input type="text" value="FONTANA"/>	CHART	<input type="text" value="14848"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="999"/>	SDINGCODE	<input type="text" value=""/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.266703"/>	LONDEC	<input type="text" value="-83.108253"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2042"/>	VESSLTERMS	<input type="text" value="JAMES H. REED"/>	CHART	<input type="text" value="14820"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDINGCODE	<input type="text" value=""/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.271383"/>	LONDEC	<input type="text" value="-80.799817"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
NM14/44--STEAMER WRECK LOCATION DETERMINED TO BE 24.5 STATUTE MILES 359.5 DEG
FROM ASHTABULA WEST PIERHEAD LT. USING DEAD RECKONING BY US LAKE SURVEY.
(CHARTED W/35 FT LD)

SURVEY REQUIREMENTS
LIMITED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

SURVEY REQUIREMENTS
INFORMATION

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

SURVEY REQUIREMENTS
INFORMATION

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02421
HISTORY
LS1290/14--13FT WK IN LAT 43-15-44.5N, LONG 82-30-40W. (POSITION SCALE FROM PLOTTED POSITION ON H9899/80).
H9899/80--OPR-X115-WH/HSB-80; 13FT WK NOT DISPROVED AT ABOVE POSITION, (CARRIED FORWARD TO PRESENT SURVEY. (ENTERED 12/85 RWD).

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02093
DESCRIPTION
24 NO.1288; SUNK 1910; GP DOUBTFUL, PLOTS ON LAND; REPORTED THROUGH CGS SURVEY, DATED 1910.

SURVEY REQUIREMENTS
NOT DETERMINED

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

LATDEC	<input type="text" value="42.400056"/>	LONDEC	<input type="text" value="-79.599769"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2491"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14860"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.028622"/>	LONDEC	<input type="text" value="-83.380528"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History
 LNM87/74--OBSTRUCTION PA LOCATED APPROX. IN LAT. 45-01-43N, LONG. 83-22-50W.
 ANCHOR WITH 200 FEET OF CHAIN REPORTED LOST BY THE SS HARRY L. ALLEN.
 (136 DEG., 3 MILES FROM ALPENA LIGHT, LLNR 1305)
 H9839/79--OPR-X115-PE/HSB-79, PSR ITEM 10; ANCHOR NOT FOUND THROUGH FULL ECHO
 SOUNDER SEARCH. WIRE DRAG NOT ATTEMPTED DUE TO THE PRESENCE OF NUMEROUS PILES
 OF STONE RUBBLE IN AREA PROJECTING 2 TO 3 FEET ABOVE THE GENERAL BOTTOM.
 THE PAN OCEAN SALVAGE CO. (ALPENA BASED) AND THE HYDROGRAPHIC SURVEY CO. OF
 CHICAGO COULD NOT LOCATE ANCHOR. HYDROGRAPHER AND VERIFIER RECOMMEND RETAIN-
 ING CHARTED SYMBOL AND TYPE BECAUSE OF DEEP DRAFT TRAFFIC IN THE AREA.

 SURVEY REQUIREMENTS
 INFORMATION

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2492"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14860"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="29"/>

LATDEC	<input type="text" value="45.015308"/>	LONDEC	<input type="text" value="-83.303711"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

02492
HISTORY
LS1851/47--29 FOOT DEPTH IN LAT. 45-00N, LONG. 83-18-15W. ALSO SWEEPED TO 29 FT.
H9839/79--OPR-X115-PE/HSB-79, ITEM 9; WOOD HULL 200 FT L, DIVER OBTAINED LD
29 FT ON PORTION OF STARBOARD RAIL. GENERAL DEPTHS 42 FT., BOW METAL
SHEATHED; R/R CONTROL. POS.45-00-55.07N, 83-18-13W; REPORTED BOILER,
LIFEBOATS GONE.
CL574/82--NO. 9; STEAMER, WOOD HULL, DIMENSIONS UNKNOWN, CARGO OF CARBIDE,
BURNED TO WATERLINE. PROPELLOR, 2 LIFEBOATS, AND A BOILER STILL ON BOARD,
DIVE VISIBILITY GOOD. POS. APPROX 45-01N, 83-18W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVE THROUGH SALVAGE DOCUMENTATION
OR DIVER INVESTIGATION.?

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2493"/>	VESSLTERMS	<input type="text" value="MONOHANSETT"/>	CHART	<input type="text" value="14860"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.032792"/>	LONDEC	<input type="text" value="-83.191631"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History

02493
HISTORY
L-574/82--THE THUNDER BAY SHIPWRECK SURVEY STUDY REPORT; SUBMERGED DANGEROUS
WRECK. WOODEN HULLED STEAMER, BUILT IN 1872. LENGTH 165 FT, WIDTH 31 FT,
DEPTH 9 FT, GT 572, CARGO OF COAL. BURNED AND SUNK ON NOVEMBER 23, 1907.
BROKEN INTO THREE SECTIONS, SOME SIDEWALLS INTACT. LARGE PROPELLOR, BOILERS
(AS OF JUNE, 1975). LOCATED IN LAT. 45-01-58N, LONG. 83-11-30W IN 25 FT OF
WATER, GOOD DIVE VISIBILITY.
H9839--(OPR-X115-PE/HSB-79). WRECK LOCATED BY AERIAL SEARCH. NO LEAST DEPTH
OR SURVEY POSITION OBTAINED.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVAL THROUGH SALVAGE DOCUMENTATION OR DIVER
INVESTIGATION.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H9839/79--OPR-X115-PE/HSB-79; BARGE, 16 FT LL LD IN 19 FT., ONLY DECK PLANKING
REMAINS. SIDEWALLS, GEARS, CHAIN. CABLE GONE; POS.45-02-05.2N, 83-19-36.5W
R/R CONTROL.
CL574/82--THUNDER BAY SHIPWK. STUDY REPORT; BARGE 200X50 FT, WOOD CONSTRUCTED,
CARGO OF SAND. WRECK IS BROKEN UP (JUNE 1975). GEARS ON BOARD, STEEL GIRDER
SIDEWALLS. CARGO AND CABLES ON WRECKAGE. SHALLOW WATER DIVE, SKINDIVE.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVE THRU SALVAGE DOCUMENTATION
OR BY DIVER INVESTIGATION.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02495
 HISTORY
 H9839/79--OPR-X115-PE/HSB-79; FTR, STEEL HULL, 296 FT L, GOOD CONDITION, PILOT HOUSE MASTS, STACK GONE; 65 FT LD ON ENGINE ROOM PIPES AND BOW LANDING BOOM IN 105 FT OF WATER; R/R CONTROL, POS.44-58-06.2N, 83-12W; PHOTO ON FILE CL574/82--THUNDERBAY SHIPWK. SURVEY REPORT; M/V GRECIAN STEEL HULLED FTR, 296 FT LONG, 40 FT WIDE, 20 FT DEEP, BUILT IN 1891, 2348 GT. SUNK 6/15/06 (FOUNDERED); RELATIVELY INTACT, 3 ANCHORS ABOARD; POPULAR DEEP DIVE.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. DISPROVE THRU SALVAGE DOCUMENTATION ONLY.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 CL1162/84(BP123485)--PORT WASHINGTON SUNKEN TREASURES MARITIME MUSEUM, INC; STR. WISCONSIN SANK OCT 29, 1929 DURING A NORTHEASTERLY GALE, WHILE IN TOW, 6.5 MILES, 127 DEG, OFF KENOSHA, SOUTH PIER-WATER LIGHT IN 130FT OF WATER. LEAST DEPTH IS 110FT AND THE BOTTOM IS SAND AND ROCK. POSITION SCALED FROM CHART SECTION IN LAT 42-31-54N. LONG 87-42-12W (NAD27). (UPDATED 3/93 RWD).

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History SURVEY REQUIREMENTS INFORMATION

REFERENCE: 20 YEARSUNK

RECRD 2148 VESSLTERMS ARGO CHART 14906 AREA 02
CARTOCODE 999 SNDINGCODE DEPTH 0

LATDEC 42.783353 LONDEC -86.216708 NATIVDATUM 6
GPQUALITY Poor
GPSOURCE

History SURVEY REQUIREMENTS INFORMATION

REFERENCE: 20 YEARSUNK

RECRD 2151 VESSLTERMS SNDG CHART 14833 AREA 02
CARTOCODE 127 SNDINGCODE DEPTH 0

LATDEC 42.829889 LONDEC -78.900922 NATIVDATUM 6
GPQUALITY Poor
GPSOURCE Scaled

History 02151
HISTORY
LS1714/37--29 FT SNDG.
H9705/77--OPR-300, ITEM 9; NOT FOUND, 50 METER LINE SPACING; 29 FT CARRIED
FWD.
SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1215/11--26 FT SNDG.
H9705/77--OPR-300, ITEM 9; NOT FOUND, 50 METER LINE SPACING, 31 FT FOUND
70 METERS SOUTH; 26 FT CARRIED FORWARD.
SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1714/37--26 FT SNDG.
H9705/77--OPR-300, ITEM 9; NOT FOUND, 50 METER LINE SPACING; 29 FT LD NEARBY;
26 FT CARRIED FORWARD.
SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SNDCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02154
HISTORY
LS1714/37--29 FT SNDG.
H9705/77--OPR-300, ITEM 9; NOT FOUND, 50 METER LINE SPACING; 31 FT LD NEARBY;
AMC/QC RECOMMENDS 25 METER N-S LINES ADDITIONAL WORK, RETAIN 29 FT SNDG.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02156
HISTORY
-----ORIGINATING SOURCE NOT DETERMINED
H9705/77--OPR-300, ITEM 10; SEVERAL SHOAL DEPTHS WERE FOUND IN THIS AREA
HOWEVER SEVERAL 27-30 FT SOUNDINGS WERE NOT VERIFIED OR DISPROVED AND WERE
RETAINED AS CHARTED.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCODE

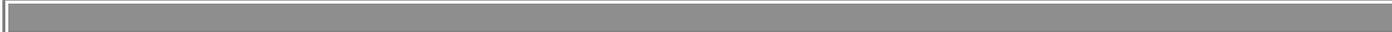
DEPTH

LATDEC	<input type="text" value="42.839056"/>	LONDEC	<input type="text" value="-78.937758"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
02157
HISTORY
-----ORIGINATING SOURCE NOT KNOWN
H9705/77--OPR-300; NOT FOUND, 50 METER LINE SPACING, 27 FT SOUNDING NEARBY;
26 FT SOUNDING RETAINED ON CHART.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2158"/>	VESSLTERMS	<input type="text" value="SNDG"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.841389"/>	LONDEC	<input type="text" value="-78.907589"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
02158
HISTORY
-----ORIGINATING SOURCE NOT KNOWN
H9705/77--OPR-300, ITEM 9; NOT FOUND, 50 METER LINE SPACING, 35 FT FOUND
NEARBY; 30 FT SNDG CARRIED FORWARD.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2159"/>	VESSLTERMS	<input type="text" value="SNDG"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.843389"/>	LONDEC	<input type="text" value="-78.929758"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
02159
HISTORY
LS2040/60--29 FT SOUNDING
H9705/77--OPR-300; NOT FOUND, 50 METER LINE SPACING, 35 FT FOUND NEARBY;
29 FT SOUNDING CARRIED FORWARD.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2160"/>	VESSLTERMS	<input type="text" value="SNDG"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.844722"/>	LONDEC	<input type="text" value="-78.902422"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
02160
HISTORY
LS1714/37--23 FT SOUNDING
H9705/77--OPR-300; NOT FOUND, 50 METER LINE SPACING, 24 FT SOUNDING FOUND
NEARBY; 23 FT SOUNDING CARRIED FORWARD.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2161"/>	VESSLTERMS	<input type="text" value="SNDG"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.850889"/>	LONDEC	<input type="text" value="-78.907425"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
02161
HISTORY
-----ORIGINATING SOURCE NOT KNOWN
H9705/77--OPR-300; NOT FOUND, 50 METER LINE SPACING, 32 FT FOUND NEARBY WHICH
QC FEELS INDICATES PRESENCE OF A RISE; 27 FT SOUNDING RETAINED ON CHART.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.850889"/>	LONDEC	<input type="text" value="-78.942592"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
02162
HISTORY
LS1215/11--18 FT SOUNDING
H9705/77--OPR-300; NOT FOUND, 50 METER LINE SPACING, 19 FT FOUND NEARBY,
18 FT SOUNDINGS CARRIED FORWARD.

SURVEY REQUIREMENTS
FULL; VERIFY DISPROVE

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.858389"/>	LONDEC	<input type="text" value="-78.923425"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
02163
HISTORY
LS1714/37-20 FT SOUNDING
H9705/77--OPR-300; NOT FOUND, 50-METER LINE SPACING, 22 FT FOUND NEARBY;
20 FT SNDG CARRIED FWD.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2164"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.873389"/>	LONDEC	<input type="text" value="-78.900925"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text"/>

History
02164
HISTORY
-----ORIGINATING SOURCE NOT DETERMINED
H9705/77--OPR-300; VERIFIED SUNKEN WK. W/14 FT LD AT POS.42-52-24N,
78-54-04.2W, NO DESCRIPTION PROVIDED; AMC/QC RECOMMENDED RETENTION OF CHARTED
10 FT LD SINCE INVESTIGATION NOT ADEQUATE FOR LD DETERMINATION.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE.

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2165"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.883722"/>	LONDEC	<input type="text" value="-78.916925"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History 02165
 HISTORY
 -----ORIGINATING SOURCE NOT DETERMINED
 H9705/77--OPR-300, ITEM 6C; NOT FOUND, SEARCHED W/SOUNDER ON 25 METER LINE SPACING, 7 FT SHOAL FOUND CLOSE BY; QC RECOMMENDS RETAIN.
 SURVEY REQUIREMENTS
 LIMITED; 200-METER RADIUS MINIMUM.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2166"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.886389"/>	LONDEC	<input type="text" value="-78.910925"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 02166
 HISTORY
 LS1778/40--NUMEROUS ROCKS AWASH
 H9705/77--OPR-300; NOT FOUND COMPLETELY, 50 METER LINE SPACING, STRONG CURRENTS HAMPERED OPERATIONS.
 SURVEY REQUIREMENTS
 FULL; VERIFY OR DISPROVE 5 RKS BETWEEN POS.42-53-08.4N, 78-54-39W AND 42-53-13.8N, 78-54-39.6W.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2167"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14833"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.890322"/>	LONDEC	<input type="text" value="-78.899492"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text"/>

History
HISTORY
LS1778/40--CHARTED AS VISIBLE WRECK.
H9705/77--OPR-300, ITEM 7; FOUND WK AT POS.42-53-24.96N, 78-53-59.04W, 30 FT L
10 FT W, BARS 3.5 FT(LWD)

SURVEY REQUIREMENTS
FULL; STATUS CHECK

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.891389"/>	LONDEC	<input type="text" value="-78.897258"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
HISTORY
-----ORIGINATING SOURCE NOT KNOWN
H9705/77--OPR-300; NOT FOUND, 50 METER LINE SPACING, 5 FT SHOAL FOUND; AMC/QC
RECOMMENDED RETENTION ON CHART OF SUNKEN ROCK.

SURVEY REQUIREMENTS
FULL; VERIFY OR DISPROVE, BOTTOM DRAG FOR A 50 METER MINIMUM RADIUS.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.900067"/>	LONDEC	<input type="text" value="-76.466325"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History
02169
DESCRIPTION
24 NO.262; 120 GT; POS. ACCURACY 1-3 MILES; REPORTED THROUGH OLD COAST
GUARD RECORDS
27 NO.132; 120 NT; SUNK BEFORE WWII.
SURVEY REQUIREMENTS
NOT DETERMINED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC	<input type="text" value="42.968078"/>	LONDEC	<input type="text" value="-87.786592"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
HISTORY
BP123485/84--PORT WASHINGTON SUNKEN TREASURES MARITIME MUSEUM, INC; CALLED IT WORK BARGE
(UPDATED 3/93 RWD).
FE392/93--S-Y902; DIPPER BARGE 906 (SUBM 23.9FT AT LWD, IGLD 1985), LOCATED BY SS, POSITION GIVEN IN LAT
42-58-05.08N, LONG 87-47-11.73W (NAD83). (UPDATED 8/95 RWD)
DESCRIPTION
26 DREDGE, STEEL HULL 110 FT L, 40 FT W, 12 FT D, 8 CU YD DIPPER, STEAM POWER; SUNK 5/56 6 1/4 MI SE
MILWAUKEE HARBOR, WISC; COVERED 27FT; POTENTIALLY OBSTRUCTIVE TO DEEP DRAFT VESSELS BUT COE
 CONSIDERS REMOVAL UNJUSTIFIED. COE REIMBURSES USCG FOR MAINTENANCE OF BUOY. POSITION GIVEN IN
LAT 42-58-08N, LONG 87-47-05W (NAD27).

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02180

HISTORY
CHARTING SOURCE UNKNOWN

DESCRIPTION

26 M/V, STEEL, 250 FT L, 42 FT W, 2736 NT, SUNK 10/14/54 AT LAT 43-01-29,
LONG 87-48-25; 40 FT CLEAR DEPTH PROVIDED BY DEMOLITION UNDER CONTRACT
DATED 4/28/55, OTHER ATTEMPTS TO RAISE VESSEL UNSUCCESSFUL; CARGO OF
HARDWARE AND MISC ITEMS BELIEVED TO BE INTACT.

SURVEY REQUIREMENTS

FULL; NO RECORD OF BEING SURVEYED.

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02182

HISTORY
CL1663/77 (NOT REVIEWED)
CES 14924/80--TUG, FISHING, SUNK ABOUT 1974 WHILE MOORED; APPROX. 40 FT L,
WOOD HULL; EXISTENCE CONFIRMED BY MR. CLIFF JENSON OF MILWAUKEE FIRE DEPT,
105 NORTH WATER ST, MILW. WISC 53202, PH. 414-276-5656 FIRE BOAT NO. 1;
MR. JENSEN HAS RUN ICE BREAKING BOW OF FIRE BOAT UP ON WK TO PUSH IT INTO
MUD; RECON HYDRO SHOWS PRESENT LD OF 5.5 FT IN 10 FT OF WATER AT LWD.

SURVEY REQUIREMENTS

INFORMATION

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
REVISORY SURVEY 1977 (NOT REVIEWED)
CES 14924/80 RECON HYDRO. CHAIN DRAG AND DIVER SEARCH CONFIRMED EXISTENCE OF
4 FT BY 7 FT BOULDER PROJECTING 4 FT OFF BOTTOM CRADLED IN RUSTED STEEL
CABLES, 6 FT LD BY LEADLINE AT LWD, POSITIONING BY DEL NORTE-T1 R/AZ.
SURVEY REQUIREMENTS
INFORMATION

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
SURVEY REQUIREMENTS
INFORMATION

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="43.083344"/>	LONDEC	<input type="text" value="-87.86675"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2192"/>	VESSLTERMS	<input type="text" value="AMAZON OF DETROIT"/>	CHART	<input type="text" value="14906"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="999"/>	SDNGINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="43.216681"/>	LONDEC	<input type="text" value="-86.250056"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2193"/>	VESSLTERMS	<input type="text" value="DELAWARE"/>	CHART	<input type="text" value="14806"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDNGINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="43.221719"/>	LONDEC	<input type="text" value="-79.264775"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02196
HISTORY
SOURCE UNKNOWN--SUBMERGED CRIB, LD 1 FOOT OVER SINGLE PILE ON CRIB, 10
FOOT DEPTHS SURROUND PILE. LOCATED IN 1964 IN LATITUDE 43-14-22.20N,
LONGITUDE 77-33-21.40W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVAL WILL REQUIRE BOTTOM DRAG EXTENDING A
MINIMUM OF 100 METERS FROM THE CHARTED POSITION. LD REQUIRED.
ASSIGNED; OPR V-255, ITEM 9

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02198
HISTORY
SOURCE UNKNOWN--ROCK AWASH, DANGER CURVE. SCALED FROM CHART 14815. ORIGINAL
SOURCE POSSIBLY COE SURVEY LS1646 OF 1934.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY FULLY DEVELOPING AREA (50 METER MINIMUM RADIUS).
ASSIGNED; OPR V255, ITEM 10

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02199
HISTORY
SOURCE UNKNOWN--SUNKEN WRECK
CL797/80(CES)--WRECK FOUND BY DRAG INVESTIGATION IN LATITUDE 43-15-23.7N,
LONGITUDE 77-35-54.9W, LD 3 FEET. REVISED TO DANGEROUS SUBMERGED WRECK
SYMBOL. DEL NORTE R/A CONTROL.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVE THROUGH SALVAGE DOCUMENTATION OR BY A MIN.
50-METER RADIUS BOTTOM DRAG.
ASSIGNED; OPR-V255, ITEM 11

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02201
HISTORY
LNM73/75--DANGEROUS SUBMERGED WRECK PA; SAILBOAT, SIZE UNKNOWN IN
LATITUDE 43-16N, LONGITUDE 77-35W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVESTIGATION, 500 METER MINIMUM
ASSIGNED; OPR-V255, ITEM 8

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
SOURCE UNKNOWN--SCALED FROM CHART 14805; SUNKEN ROCKS, BELOW CHART DATUM, NO DANGER CURVE; CHARTED IN 1914, WITH NOTE THAT THEY WERE COVERED, 2 FT. CORPS OF ENGINEERS SURVEY 1-616 (1875) INDICATES A SUNKEN ROCK APPROX 300 METERS OFFSHORE (INSIDE 6 FOOT CURVE). CURRENTLY CHARTED ROCKS FALL 1000 METERS OFFSHORE.
10138/84--OPR-V255-HFP-84; SUBM ROCK (COVERED 9FT) LOCATED IN LAT.43-21-05.90N, LONG.77-48-14.26W BY DIVER. (UPDATED 1/89 SRB)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
SOURCE UNKNOWN--SCALED FROM CHART 14805; DANGEROUS SUBMERGED WRECK. FIRST CHARTED IN 1896 AS A VISIBLE WRECK, REVISED IN 1924 TO A SUBMERGED WRECK, REVISED IN 1953 TO A DANGEROUS SUBMERGED WRECK.
H10138/84--OPR-V255-HFP-84; NOT FOUND, AREA DEVELOPED WITH ECHO SOUNDER (50M LINE SPACING) AND DIVER RETAIN AS CHARTED. (UPDATED 1/89 SRB)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
SOURCE UNKNOWN--SCALED FROM CHART 14805; DANGEROUS ROCK AWASH, PD
H10093/83--OPR-V255-HFP-83; VERIFIED-ROCK AWASH 1FT LOCATED IN LAT , LONG. 78-27-04.0W.
(UPDATED 1/89 SRB)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
SOURCE UNKNOWN--SCALED FROM CHART 14805; ROCK AWASH PD.
H10093/83--OPR-V255-HFP-83; VERIFIED-ROCK AWASH 2FT LOCATED IN LAT , LONG. 78-18-54.5W.
(UPDATED 1/89 SRB)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="43.376611"/>	LONDEC	<input type="text" value="-78.378106"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
CL977/79--USPS; DANGEROUS ROCK AWASH, PA, REPORTED TO LIE 1.5 FT BELOW SURFACE.
H10093/83-OPR-V255-HFP-83; VERIFIED-ROCK AWASH(0), LOCATED IN LAT LONG . (UPDATED 1/89 SRB)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2217"/>	VESSLTERMS	<input type="text" value="TOLEDO"/>	CHART	<input type="text" value="14904"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="999"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="43.383333"/>	LONDEC	<input type="text" value="-87.866753"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

SURVEY REQUIREMENTS INFORMATION

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2228"/>	VESSLTERMS	<input type="text" value="ONTARIO"/>	CHART	<input type="text" value="14803"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="999"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="43.525067"/>	LONDEC	<input type="text" value="-76.457994"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

SURVEY REQUIREMENTS INFORMATION

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

26 HOLLOW CONCRETE CAISSON FOR BREAKWATER, 54 FT BY 20 FT BY 18 FT HIGH,
SUNK 6/19/14 8 MI SOUTH OF SHEBOYGAN, WISC, 2900 FT OFFSHORE IN 28 FT
WITH 16 FT LEAST DEPTH; COE CONSIDERS NONOBSTRUCTIVE, OUT OF NAVIGATION
PATH, REMOVAL CONSIDERED UNNECESSARY.

FULL; NO RECORD OF BEING SURVEYED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History SURVEY REQUIREMENTS INFORMATION

REFERENCE: 20 YEARSUNK

RECRD 2261 VESSLTERMS SACRAMENTO CHART 14863 AREA 02
CARTOCODE 999 SNDINGCODE DEPTH 0

LATDEC 44.083347 LONDEC -82.999947 NATIVDATUM 6
GPQUALITY Poor
GPSOURCE

History SURVEY REQUIREMENTS INFORMATION

REFERENCE: 20 YEARSUNK

RECRD 2262 VESSLTERMS PHILADELPHIA CHART 14862 AREA 02
CARTOCODE 999 SNDINGCODE DEPTH 0

LATDEC 44.105008 LONDEC -82.683267 NATIVDATUM 6
GPQUALITY Poor
GPSOURCE

History SURVEY REQUIREMENTS INFORMATION

REFERENCE: 20 YEARSUNK

RECRD 2263 VESSLTERMS ALBANY CHART 14862 AREA 02
CARTOCODE 999 SNDINGCODE DEPTH 0

LATDEC	<input type="text" value="44.116675"/>	LONDEC	<input type="text" value="-82.683267"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.149994"/>	LONDEC	<input type="text" value="-87.500078"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.416681"/>	LONDEC	<input type="text" value="-83.316633"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02288
HISTORY
CHARTING SOURCE UNKNOWN

DESCRIPTION
26 DUMP SCOW, WOOD, 70 FT L, 18 FT W, SUNK 1939 OR EARLIER, ALONG EAST
CHANNEL LINE RIGHT BANK OF FOX RIVER, MILE 3.22; COVERED BY 13 FT;
ABANDONED TO US IN 1939, REMOVAL UNNECESSARY.

SURVEY REQUIREMENTS
FULL; NO RECORD OF BEING SURVEYED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02289
HISTORY
CHARTING SOURCE UNKNOWN

DESCRIPTION
26 WOODEN HULK, SUNK ON RIGHT BANK OF FOX RIVER MILE 3.0; CONSIDERED
NONOBSTRUCTIVE EXCEPT FOR SMALL CRAFT PASSING CLOSE TO BANK.

SURVEY REQUIREMENTS
FULL; NO RECORD OF BEING SURVEYED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="47.012078"/>	LONDEC	<input type="text" value="-91.678942"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="12509"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14966"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="31"/>

LATDEC	<input type="text" value="47.012522"/>	LONDEC	<input type="text" value="-91.669444"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="12510"/>	VESSLTERMS	<input type="text"/>	CHART	<input type="text" value="14966"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text"/>	SDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="21"/>

LATDEC	<input type="text" value="47.015"/>	LONDEC	<input type="text" value="-91.658633"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

H-10153--OPR-Z137-OP-84; AREA OF SHOALING.
F00499-- 2004; NOT INVESTIGATED DUE TO WEATHER CONDITIONS OUTSIDE OF THE BREAKWATER. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

H-10153--OPR-Z137-OP-84; ITEM IS A SUBMERGED OBSTRUCTION.
F00499-- 2004; SUBMERGED OBSTRUCTION CONFIRMED BY VISUAL INSPECTION. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

LNМ-09/79 INDICATES " A FOUR FOOT SECTION OF AN ANCHOR WAS LOST OFF THE PORT DOLOMITE, MICHIGAN DOCK APPROXIMATELY 199° TRUE, 120 FEET FROM MCKAY BAY RANG FRONT LIGHT (LL-1365) IN 27FT OF WATER. CAUTION ADVISED."
F00500-- OPR-Z486-NRB-04, JULY 2004; 200% SSS AND VERTICAL BEAM ECHOSOUNDER USING 5 METER LINE SPACING WERE RUN ALONG THE PEIR FACE AND OVER THE OBSTRUCTION. NO EVIDENCE OF THE SUBMERGED ANCHOR OBSTRUCTION WAS FOUND. IT IS RECOMMENDED THAT THE OBSTRUCTION TO BE DELETED FROM THE CHART AND CHART SURVEYED SOUNDINGS. (UPDATED 8/05 CEH)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History ITEM SOURCE UNKNOWN. FIRST APPEARED ON CHART BETWEEN 1986 AND 1993. SURDEX DOES NOT SHOW ANY SURVEYS IN THIS AREA. ITEM MAY HAVE COME FROM USACE SURVEY.
F00500-- OPR-Z486-NRB-04, JULY 2004; 200% SSS WAS RUN OVER THE CHARTED OBSTRUCTION. NEST STAKES WERE SEEN ON THE SSS RECORD IN THE IMMEDIATE AREA OF THE CHARTED OBSTRUCTION AND WITHIN A 150 METER RADIUS. IT WAS RECOMMENDED TO REMOVE "OBSTN" NOTATION AND CHART "SUBMERGED NET STAKES" AND NET STAKE SYMBOLS AT: 45/58/30.668-84/16/09.160, 45/58/34.509- 84/16/11.584, 45/58/33.986- 84/16/22.861, 45/58/32.152- 84/16/16.710, 45/58/32.402- 84/16/13.821 and 45/58/30.039- 84/16/12.778. (UPDATED 8/05 CEH)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History LNM17/01. STATES "A VESSEL GROUNDING WITH A DRAFT OF 25'2" WHILE DEPARTING PORT DOLOMITE ON MAY 11, 2001. IN APPROXIMATE POSITION 45/58/15.0 / 084/15/17.4, ONE MILE ESE OF THE MICHIGAN LIMESTONE DOCK. ALL MARINERS ARE TO USE EXTREME CAUTION WHEN TRANSITING THIS AREA."
F00500-- OPR-Z486-NRB-04, JULY 2004; 200% SSS WAS RUN OVER THE OBSTRUCTION. THE SSS REVEALED A ROCKEY SHOAL AREA DIRECTLY NORTHEAST OF THE CHARTED OBSTRUCTION. NO EVIDENCE OF AN OBSTRUCTION BEYOND THE SHOAL AREA THAT WAS FOUND. THE ROCKEY SHOAL AREA IS IN GENERAL AGREEMENT WITH CHARTED DEPTHS. ITS RECOMMENDED THAT THE CHARTED OBSTRUCTION BE DELETED AND CHART NEW HYDROGRAPHY. (UPDATED 8/05 CEH)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.972153"/>	LONDEC	<input type="text" value="-84.258186"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History SOURCE OF SUBMERGED NETSTAKES IS UNKNOWN. THEY APPEARED ON THE FIRST ARCHIVED EDITION PRINTED IN 1976.
 F00500-- OPR-Z486-NRB-04, JULY 2004; WHILE INVESTING AWOIS ITEM 12514, NET STAKES WERE SEEN ON SSS. RECOMMENDED TO RETAIN CHARTED NET STAKES AND ADDED THE NEW NET STAKES AT: 45/58/11.676 - 84/15/18.973, 45/58/09.087 - 84/15/22.617, 45/58/05.856 - 84/15/17.452 AND 45/58/14.618 - 84/15/30.509. (UPDATED 8/05 CEH)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="12516"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14975"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="46.758028"/>	LONDEC	<input type="text" value="-92.091353"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History WNM17/01 -- WRECK DEFINED AS AN AREA WITH THE FOLLOWING COORDINATES:
 46 25 28.5 / 92 05 27.0
 46 45 30.3 / 92 05 29.1
 46 45 30.0 / 92 05 30.2
 46 45 27.7 / 92 05 29.1
 NO ADDITIONAL DATA PROVIDED.
 F00499-- 2004; The charted wreck at position 46°45'29"N, 092°05'28"W has been removed. The item was disproved with 200% SSS coverage on DN 224. Several contacts in the SSS area were investigated using VBES, some of which were located inside the federal channel. The contacts located in the channel were found to be below the tabulated depths for the channel and therefore not significant. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="12517"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14975"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="46.751389"/>	LONDEC	<input type="text" value="-92.075"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History " A 5X15FT BARGE WAS REPORTED SUNK ON 11 MAY, IN SUPERIOR BAY, OUTSIDE OF THE SPECIAL ANCHORAGE AREA IN APPROXIMATELY POSITION 46 45 05.5 92 04 30.0. THE BARGE IS COVERED BY 2FT OF WATER AND IS MARKED WITH PLASTIC JUGS. CAUTION ADVISED."
 2004; NOT INVESTIGATED DUE TO EXTREMELY SHALLOW WATER. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="12518"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14975"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="46.748914"/>	LONDEC	<input type="text" value="-92.076667"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History " A BARGE WAS REPORTED SUNK ON 11 MAY, IN SUPERIOR BAY, OUTSIDE OF THE SPECIAL ANCHORAGE AREA IN APPROXIMATELY POSITION 46 44 56.09 92 04 36.0 THE BARGE IS MARKED WITH PLASTIC JUGS. CAUTION ADVISED."
 2004; NOT INVESTIGATED DUE TO EXTREMELY SHALLOW WATER. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="12519"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14975"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="46.733917"/>	LONDEC	<input type="text" value="-92.154581"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

SOURCE UNKNOWN. APPEARED ON THE CHART BETWEEN 1980 AND 1988. NO NOS SURVEY IN THIS AREA ACCORDING TO SURDEX DATABASE.
F00499-- 2004; SUBMERGED WRECK CONFIRMED AT CHARTED LOCATION. RETAINED AS CHARTED. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

H-10023/82--OPR-Z137; PILES DEPICTED ON SMOOTHSHEET, NOT ADDRESSED IN DESCRIPTIVE REPORT.
F00499-- 2004; NOT INVESTIGATED DUE TO EXTREMELY SHALLOW WATER. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

SOURCE OF PILE IS UNKNOWN. IT APPEARS ON THE FIRST ARCHIVED EDITION DATED 1976.
F00499-- 2004; PILE CONFIRMED AT CHARTED LOCATION. RETAINED AS CHARTED. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.07805"/>	LONDEC	<input type="text" value="-87.679033"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13018"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.054475"/>	LONDEC	<input type="text" value="-87.668631"/>	NATVDATUM	<input type="text"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13019"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14927"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.063672"/>	LONDEC	<input type="text" value="-87.653461"/>	NATVDATUM	<input type="text"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.827378"/>	LONDEC	<input type="text" value="-85.091275"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13022"/>	VESSLTERMS	<input type="text" value="GEO. MORLEY"/>	CHART	<input type="text" value="14927"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.044031"/>	LONDEC	<input type="text" value="-87.668225"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13023"/>	VESSLTERMS	<input type="text" value="WELLS BURT"/>	CHART	<input type="text" value="14927"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="42.045811"/>	LONDEC	<input type="text" value="-87.618022"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK



RECRD	<input type="text" value="13024"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.977856"/>	LONDEC	<input type="text" value="-87.646028"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK



RECRD	<input type="text" value="13025"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14927"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.979167"/>	LONDEC	<input type="text" value="-87.636667"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.941667"/>	LONDEC	<input type="text" value="-87.588333"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13029"/>	VESLTERMS	<input type="text" value="WING OF THE WIND"/>	CHART	<input type="text" value="14927"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDNGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.932472"/>	LONDEC	<input type="text" value="-87.557778"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13030"/>	VESLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14928"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDNGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.886478"/>	LONDEC	<input type="text" value="-87.598747"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.792389"/>	LONDEC	<input type="text" value="-87.552389"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.77775"/>	LONDEC	<input type="text" value="-87.539142"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.747578"/>	LONDEC	<input type="text" value="-87.527789"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.711889"/>	LONDEC	<input type="text" value="-87.526236"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.698889"/>	LONDEC	<input type="text" value="-87.511111"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.700842"/>	LONDEC	<input type="text" value="-87.507419"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.6968"/>	LONDEC	<input type="text" value="-87.5023"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History ******SOURCE UNKNOWN-- THE THREE SUBMERGED CRIBS AT LAT. 41/41/49.01N, LONG. 87/30/09.23W, LAT. 41/41/47.7N, LONG. 87/30/07.38W AND LAT. 41/41/49.2N, LONG. 87/30/08.12W WAS APPLIED BEFORE 1972 TO THE LAKE SURVEY CHART BEFORE NOS TOOK OVER THE CHART. (ENTERED 4/05 CEH)**

REFERENCE: YEARSUNK



RECRD	<input type="text" value="13044"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14929"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.680769"/>	LONDEC	<input type="text" value="-87.473411"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History ******SOURCE UNKNOWN-- THE THREE PWI SUBMERGED CRIBS AT LAT. 41/40/52.01N, LONG. 87/28/24.66W WITH A DEPTH OVER CRIB 14 FEET, LAT. 41/40/49.7N , LONG. 87/28/25.09W AND LAT. 41/40/50.2N, LONG. 87/28/22.47W WITH DEPTH OVER CRIB 12 FEET WAS APPLIED BEFORE 1972 TO THE LAKE SURVEY CHART BEFORE NOS TOOK OVER THE CHART. (ENTERED 4/05 CEH)**

REFERENCE: YEARSUNK



RECRD	<input type="text" value="13045"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14927"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.662611"/>	LONDEC	<input type="text" value="-87.404814"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History ******SOURCE UNKNOWN-- PWI WITH DEPTH OVER CRIB 27 FEET IN POSITION OF LAT. 41/39/45.4N, LONG. 87/24/17.33W WAS APPLIED BEFORE 1972 TO THE LAKE SURVEY CHART BEFORE NOS TOOK OVER THE CHART. (ENTERED 4/05 CEH)**

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDCINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDCINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDCINGCODE DEPTH

LATDEC	<input type="text" value="41.635"/>	LONDEC	<input type="text" value="-87.386667"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13049"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.639639"/>	LONDEC	<input type="text" value="-87.371289"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13050"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14926"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.634364"/>	LONDEC	<input type="text" value="-87.361986"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

L576/93-- 10/21/1991; A VISIBLE WRECK WITH AN APPROXIMATE POSITION WAS ADDED THROUGH L576. A WORK BARGE OR DIVING VESSEL NAMED JOHN A IS IN A SEMI-SUNK CONDITION OFFSHORE IN LAKE MICHIGAN. IT IS HELD IN PLACE AND SUPPORTED AT THIS SPECIFIC LOCATION BY 3 STEEL PILINGS THAT WERE DRIVEN INTO THE LAKE BOTTOM.
LNM 7/93-- ADD VISIBLE WRECK (PA) AT LAT. 41/38/30N, LONG. 087/20/30W. (ENTERED 4/05 CEH)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

UNKNOWN SOURCE-- DEPTH OVER PWI CRIB 15 FT WAS APPLIED BEFORE 1972 TO THE LAKE SURVEY CHART BEFORE NOS TOOK OVER THE CHART. (ENTERED 4/05 CEH)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

****UNKNOWN SOURCE-- DEPTH OVER CRIB 28 FT WAS APPLIED BEFORE 1975 TO THE LAKE SURVEY CHART BEFORE NOS TOOK OVER THE CHART. THEN UNKNOWN SOURCE CHANGES THE DEPTH TO 29 FT BETWEEN 1993 AND 2002 ON CHART 14905. ON CHART 14926 THE DEPTH OF THE CRIB IS STILL 28 FT.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History L259/05-- 2/2/05; ADDED NEW CRIB AT LAT. 41/38/31.28N, LONG. 87/20/31.25W. LABELED PWI DEPTH OVER CRIB 32 FT. (ENTERED 4/05 CEH)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History LNM 03/97-- ON THE MENOMINEE RIVER NEAR MARINETTE, WISCONSIN, THERE IS AN UNKNOWN SUBMERGED OBJECT IN APPROXIMATE POSITION 45/06/01.2N - 087/37/00.0W IN 22 FEET OF WATER WITH IN THE CHARTED NAVIGABLE CHANNEL. (ENTERED CEH 6/05)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History ****UNKNOWN SOURCE-- A VISIBLE WRECK WAS CHARTED BEFORE 1972 TO THE LAKE SURVEY CHART. THIS WAS BEFORE NOS TOOK OVER THE LAKE SURVEY CHART. SO NO RECORDS OF SOURCE THAT APPLIED THE WRECK TO THE CHART. (ENTERED CEH 6/05)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.098578"/>	LONDEC	<input type="text" value="-87.598361"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13306"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14917"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="45.096283"/>	LONDEC	<input type="text" value="-87.590878"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD	<input type="text" value="13898"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14839"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text"/>

LATDEC	<input type="text" value="41.495014"/>	LONDEC	<input type="text" value="-81.712869"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.498308"/>	LONDEC	<input type="text" value="-81.71865"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="41.497817"/>	LONDEC	<input type="text" value="-81.718547"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.250569"/>	LONDEC	<input type="text" value="-83.317194"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text"/>

History

03198
 HISTORY
 LS1191/10--32FT DEPTH IN LAT.45-15-02N, LONG.83-19-02W. SCALED AT 1:20,000.
 H9850/79-80--OPR-X115, ITEM 6; 33FT DEPTHS FOUND ON MAINSCHEME LINES IN
 VICINITY, FATHOMETER DRIFT INVEST. ALSO CONDUCTED. (ENTERED, 12/83, RWD).
 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

02947
 HISTORY
 LNM 72/75(9/10/75)-- A 23 FT SAILBOAT SUNK IN LAKE ERIE IN APPROX. POS.
 LAT. 42-00-00N, LONG. 80-31-00W. (ENTERED 2/4/86 MJF)
 SURVEY REQUIREMENTS
 NOT DETERMINED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
LNM 72/75(9/10/75)--THE 45FT TUG MARY ALICE B. SUNK IN LAKE HURON OFF PORT
SANIAL IN APPROX. POS. LAT. 43-20-18N, LONG. 82-26-24W. IN APPROX. 75FT
DEPTHS (ENTERED 2/4/86 MJF)

SURVEY REQUIREMENTS
NOT DETERMINED

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03199
HISTORY
H9850/79-80--OPR-X115; 27FT DEPTH, NOT DEVELOPED, LOCATED IN LAT.45-10-41N,
LONG.83-18-08W. ELECTRONIC CONTROL; FATHOMETER SNDG. SURROUNDING DEPTHS 33-
42FT. PRIOR SURVEY LS1190/1910 INDICATES BOTTOM AS RKY. (ENTERED 12/82, RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03200
 HISTORY
 LNM47/76--9TH CGD; DANGEROUS SUBM WK (PA) REPORTED 38FT DEPTH IN LAT.45-15N,
 LONG.83-19-48W. BARGE 50X300FT.
 H9850/79-80--OPR-X115, ITEM 7; WK SALVAGED BY PAN OCEANIC OF ALPENA. A MOTION
 PICTURE DOCUMENTARY WAS MADE OF THE SALVAGE OF THIS 300FT STEEL BARGE.
 (ENTERED, 12/83, RWD).

 SURVEY REQUIREMENTS
 SALVAGED

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03442
 HISTORY
 TP00363--REV. CLASS III; SUBM OBST, SCALED AT 1:10000 IN LAT.46-30-24.0N, LONG.
 84-23-31.7W. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; ROCK AWASH, COV 1FT LWD, IN LAT 46-30-23.92N, LONG
 84-23-31.74W. ROCK IS FLAT AND 4METERS SQ. (UPDATED 3/86 RWD).

 SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.505853"/>	LONDEC	<input type="text" value="-84.392542"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History 03443
 HISTORY
 TP00363--REV. CLASS III; SUBM OBST, SCALED AT 1:10000 IN LAT.46-30-21.0N,
 LONG.84-23-33.0W. (ENTERED 4/84 RWD)
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; ROCK AWASH, COV 2FT LWD, IN LAT 46-30-20.84N, LONG
 84-23-31.74W. ROCK IS FLAT AND 4METERS SQ. (UPDATED 3/86 RWD).

 SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3444"/>	VESLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.514853"/>	LONDEC	<input type="text" value="-84.361094"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03444
 HISTORY
 LS1688/35--SUBM WK; SCALED AT 1:10000 IN LAT.46-30-53.4N, LONG.84-21-39.8N.
 (PROJECTION IS ELONGATED APPROX 10M IN LONG.)
 TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 H10141/84--OPR-X278-HFP-84; SUBM WK, NOT INVESTIGATED ON PRESENT SURVEY,
 OUTSIDE AREA OF HYDROGRAPHY, FALLS BEHIND LOG BOOM. (UPDATED 3/86 RWD)

 SURVEY REQUIREMENTS
 NOT DETERMINED; BEHIND LOG BOOM

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3445"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03445
 HISTORY
 UNKNOWN SOURCE--1945 CHART ED,"DISTRICT ENGINEER"; ROCK AWASH, SCALED FROM
 CHART 14884 AT 1:20000 IN LAT.46-29-38.8N, LONG.84-23-38.0W.
 TP00363--REV. CLASS III; OBSTRUCTION, SCALED AT 1:10000 IN LAT.46-29-38.2N,
 LONG.84-23-37.8W. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; ROCKS AWASH, UNCOVER 1.6FT AT LWD, LOCATED IN LONG
 46-29-38.09N, LONG 84-23-37.64W. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03446
 HISTORY
 UNKNOWN SOURCE--1896 CHART ED; VISIBLE PIER.
 LS1688/35--VIS. PILES; SCALED AT 1:10000 IN LAT.46-29-40.0N, LONG.84-23-31.0W.
 (PROJECTION IS ELONGATED APPROX 10M IN LONG.)
 TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; PIER RUINS, PILES COVERED TO BARING 7FT AT LWD.
 OFFSHORE END OF FEATURE NOT CONSIDERED DISPROVED, COVERED RUINS CARRIED
 FORWARD FROM PRIOR SURVEY. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS

FULL--
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03447
HISTORY
LS1688/35--VIS. PILES; SCALED AT 1:10000 IN LAT.46-29-32.2N, LONG.84-23-20W.
(PROJECTION IS ELONGATED APPROX 10M IN LONG.)
TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD)
MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; VISIBLE CONCRETE PILES (12X12 INCHES) EXTEND
APPROX 30M FROM SHORE. GP NOT ACQUIRED; SEE FIELD SHEET CONTROL. PILES
CARRIED FORWARD FROM PRIOR SURVEY. (UPDATED 3/86 RWD).

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

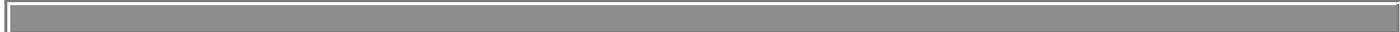
LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03448
 HISTORY
 UNKNOWN SOURCE--1970 CHART ED; VIS. PIER, SCALED FROM CHART 14884 AT 1:20000
 IN LAT.46-29-32.5N, LONG.84-23-17.8W
 TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; PIER RUINS UNCOVERS 3FT AT LWD), LOCATED BY "SEE
 FIELD SHEET" CONTROL. CHART AS PIER RUINS. (UPDATED 3/86 RWD).

 SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03449
 HISTORY
 LS1688/35--VIS. PILES; SCALED AT 1:10000 IN LAT.46-29-31.8N, LONG.84-23-12.4W.
 (PROJECTION IS ELONGATED APPROX 10M IN LONG.)
 TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD)
 MAR-3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; VISIBLE PILES RUINS (ROW OF PILES) EXPOSED 2FT AT
 LWD, LOCATED BY "SEE FIELD SHEET" CONTROL. PILES CARRIED FORWARD FROM PRIOR
 SURVEY. (UPDATED 3/86 RWD)

 SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.493242"/>	LONDEC	<input type="text" value="-84.38665"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03450
HISTORY
LS1688/35--VIS. PILES; SCALED AT 1:10000 IN LAT 46-29-35.6N, LONG 84-23-11.8W.
(PROJECTION IS ELONGATED APPROX 10M IN LONG.)
TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; VISIBLE PIER RUINS, (PILES) UNCOVERING TO 3FT
EXPOSED AT LWD. LOCATED BY "SEE FIELD SHEET" CONTROL. RUINS CARRIED
FORWARD FROM PRIOR SURVEY. (UPDATED 3/85 RWD)

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3451"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="085"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.494297"/>	LONDEC	<input type="text" value="-84.387206"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03451
HISTORY
LS1688/35--PIER; SCALED AT 1:10000 IN LAT 46-29-39.4N, LONG 84-23-13.8W.
(PROJECTION IS ELONGATED 10M IN LONG.)
RS1954--RUINS; SAME POSITION
TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; PIER RUINS (10 INCH PILES) EXPOSE 3.4FT AT LWD
LOCATED AT GIVEN POSITION. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM GPQUALITY GPSOURCE

History

03452
HISTORY
RS1954--RUINS; SCALED AT 1:20000 IN LAT.46-29-46.0N, LONG.84-23-18.0W FROM
CHART 14884.
TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; SUBM OBSTR, 12.5FT AT LWLD, DIVER LOCATED PILES AND

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM GPQUALITY GPSOURCE

History

HISTORY

SOURCE UNKNOWN--FIRST APPEARED ON 1914 ED. OF CHART AS VIS. REVISED TO SUBM 1935, REVISED TO DANG, SUBM 1948. POS. SCALED FROM CHART 14973, LAT.47-05-19N, LONG.90-23-25W.

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE. DISPROVAL WILL REQUIRE A BOTTOM SWEEP INVESTIGATION 1/2 MILE MINIMUM RADIUS OR SIDE SCAN SONAR 400% COVERAGE IF FEASIBLE.

ASSIGNED: OPR-Z137

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

03453

HISTORY

LS1688/35--PILE CLUSTER; SCALED AT 1:10000 IN LAT.46-29-47.6N, LONG

84-23-16.5W. (PROJECTION IS ELONGATED APPROX 10M IN LONG).

TP00383--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).

MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)

H10141/84--OPR-X278-HFP-84; SUBM PILE CLUSTER, COVERED 1.3FT AT LWD LOCATED IN

LAT 46-29-47.62N, LONG 84-23-16.27W. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS

FULL--

NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

LATDEC	<input type="text" value="46.496964"/>	LONDEC	<input type="text" value="-84.387539"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03454
 HISTORY
 RS1957--SUBM CRIB; SCALED AT 1:20000 IN LAT.46-29-48.5N, LONG 84-23-15.0N,
 FROM CHART 14884.
 TP00383--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; SUBM CRIB COVERED 6.8FT AT LWD LOCATED IN LAT
 46-29-49.0N, LONG 84-23-15.0W, BY DIVER SEARCH. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3455"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="085"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.495381"/>	LONDEC	<input type="text" value="-84.378928"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03455
 HISTORY
 LS1688/35--VIS. PILES; SCALED AT 1:10000 IN LAT.46-29-43.3N, LONG.84-22-44.0N,
 (PROJECTION IS ELONGATED APPROX 10M IN LONG.)
 RS1972--SEVERAL PILES ADDED.
 TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; PILES (PIER RUINS); OFFSHORE END EXPOSES 7.4FT AT
 LWD IN LAT 46-29-42.04N, LONG 84-22-43.42W; HOWEVER THE PRIOR OFFSHORE END
 APPROX 50M SEAWARD IS NOT CONSIDERED DISPROVED AND HAS BEEN CARRIED FORWARD
 AS COVERED PILES AT LWD. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1688/35--VIS. PILES; SCALED AT 1:10000 IN LAT 46-29-46.3N, LONG 84-22-30.5W,
(PROJECTION IS ELONGATED APPROX 10M IN LONG.)
TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; PILES, OFFSHORE END EXPOSES 6.4FT AT LWD IN LAT
46-29-42.87N, LONG 84-22-28.77W, HOWEVER THE PRIOR OFFSHORE END APPROX 110M
SEAWARD IS NOT CONSIDERED DISPROVED AND HAS BEEN CARRIED FORWARD AS COVERED
PILES AT LWD. (UPDATED 3/85 RWD)

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03457
 HISTORY
 LS1688/35--SUBM CRIB; SCALED AT 1:10000 IN LAT 46-30-01.8N, LONG 84-22-31.2W,
 (PROJECTION IS ELONGATED APPROX 10M IN LONG.)
 TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 H10141/84--OPR-X278-HFP-84; SUBM CRIB, WAS NOT INVESTIGATED, HOWEVER WAS
 CARRIED FORWARD FROM PRIOR SURVEY. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 NOT DETERMINED; BEHIND LOG BOOM

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03458
 HISTORY
 RS1966--PILES; SCALED AT 1:20000 IN LAT 46-30-00.3N, LONG 84-20-15.9W FROM
 CHART 14884.
 TP00363--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; PILE RUINS BARE 8.1FT AT LWD LOCATED IN LAT
 46-30-01.69N, LONG 84-20-14.74W. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.500131"/>	LONDEC	<input type="text" value="-84.306911"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

03459
 HISTORY
 LS1688/35--ROCK AWASH; SCALED AT 1:10000 IN LAT.46-30-00N, LONG.84-18-25.8W.
 (PROJECTION IS ELONGATED APPROX 10M IN LONG.)
 CL210/82--CES 14884(1981), OPRZ451, BP116214; CONFIRMS ROCK AWASH 2FT AT LWD
 IN CHARTED POSITION. (POS.40).
 TP00364--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; ROCK AWASH, UNCOVERS 1.1FT AT LWD, LOCATED IN LAT
 46-30-00.4N, LONG 84-18-24.75W. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3460"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="085"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.494847"/>	LONDEC	<input type="text" value="-84.323472"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

03460
 HISTORY
 RS1954--PILES; SCALED AT 1:20000 IN LAT.46-29-41.3N, LONG.84-19-23.8W FROM
 CHART 14884.
 TP00364--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; PILES IN RUIN, EXPOSED 7.1FT AT LWD, 8 TO 10 INCH
 IN DIAMETER, LOCATED IN LAT 46-29-41.38N, LONG 84-19-24.37W. (UPDATED 3/86
 RWD).

SURVEY REQUIREMENTS
 FULL
 NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03461
HISTORY
RS1941--ROCK AWASH; SCALED AT 1:20000 IN LAT 46-29-29.4N, LONG.84-18-51.2W,
FROM CHART 14884.
TP00364--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD)
MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; RKS AWASH, THREE LOCATED, UNCOVERS 1 FT AT LWD,
LOCATED IN LAT 46-29-29.25N, LONG 84-18-51.36W. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03462
 HISTORY
 RS1966--ROCK AWASH; SCALED AT 1:20000 IN LAT 46-29-28.7N, LONG.84-18-44.6W
 FROM CHART 14884.
 TP00364--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; ROCK COVERS AT LWD, NOT LOCATED, GP OF RK IS
 AMIDST THE DEBRIS OF AWOIS ITEM 2359. VERIFIER RECOMMENDS THAT THE ROCK BE
 RETAINED AS CHARTED. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE: YEARSUNK

RECORD VESSELTERMS CHART AREA
 CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03463
 HISTORY
 LS1688/35--SUBM. WK; SCALED AT 1:10,000 IN LAT 46-29-24.6N, LONG 84-18-32.7W,
 (PROJECTION IS ELONGATED APPROX 10M IN LONG.)
 SOURCE UNKNOWN--1945 CHART (POSSIBLY DIST.ENGR); RUINS, SAME POSITION.
 CL210/82--CES 14884 (1981), OPR Z451, BP116214; NOT SHOWN.
 TP00364--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
 H10141/84--OPR-X278-HFP-84; RUINS (PREVIOUSLY WK) WAS NOT LOCATED BY DIVER
 INVESTIGATION AND RECOMMENDED TO BE DELETED FROM CHART. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
 FULL--
 DISPROVED

REFERENCE: YEARSUNK

RECORD VESSELTERMS CHART AREA
 CARTOCODE SENDINGCODE DEPTH

LATDEC	<input type="text" value="46.490492"/>	LONDEC	<input type="text" value="-84.306703"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History 03464
HISTORY
CL210/82--CES 14884(1981), OPR Z451, BP116214; CRIB, EXPOSED 6FT AT LWD IN LAT 46-29-24.ON, LONG.84-18-25.0W.
TP00364--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
MAR--3/85-OPR-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; CRIB, UNCOVERS 9FT AT LWD LOCATED IN LAT 46-29-25.70N, LONG 84-18-24.0W, POSITION GIVEN IN CL210/82 ABOVE DISCREDITED.
CHART PRESENT SURVEY DATA. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
FULL--
NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3465"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="284"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.499325"/>	LONDEC	<input type="text" value="-84.301981"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History 03465
HISTORY
CL210/82--CES 14884(1981), OPR Z451, BP116214; ROCK AWASH, UNCOVERS 0.6FT AT LWD IN LAT 46-29-57.5N, LONG 84-18-07.0W.
TP00364--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
MAR--3/85-OPF-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
H10141/84--OPR-X278-HFP-84; ROCK AWASH LOCATED IN LAT 46-29.57.5N, LONG 84-18-07.0W. MANY ROCKS IN AREA, GP IS OF SHOALEST FOUND, UNCOVERS 1.2FT AT LWD.
BP128337/84-85--CHS; RK AWASH, UNCOVERS 1FT AT LWD, LOCATED IN LAT 46-29-57.5N 84-18-07.0W. (UPDATED 3/86 RWD)

SURVEY REQUIREMENTS
FULL--

NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03466
HISTORY
RS1957--PILE; SCALED AT 1:20000 IN LAT 46-30-10.9N, LONG.84-18-53.5W, FROM
CHART 14884.
TP00364--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
MAR--3/85-OPF-X278-HFP-84; POSSIBLY COMP. REQ. VERIF. (UPDATED 4/85 RWD)
BP128337/84-85--CHS; SUBM PILE; NOT SHOWN, NOT SPECIFICALLY INVESTIGATED.
H10141/84--OPR-X278-HFP-84; SUBM PILE, NOT CONSIDERED DISPROVED BY PRESENT
SURVEY, SEARCH AREA NO ADEQUATELY DEVELOPED. RECOMMEND CHARTING AS SUBMERGED.
(UPDATED 3/86 RWD).

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS)
LEAST DEPTHS REQUIRED.
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03467
 HISTORY
 LS1687/36--SUBM. CRIB; SCALED AT 1:20000 IN LAT 46-29-30.4N, LONG 84-25-16.2W.
 TP00205--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 H10152/85-86--OPR-X278-HFP-84; SUBM CRIB (COV 28.4FT AT LWD) WAS LOCATED BY
 FATH. INVEST. IN LAT 46-29-29.14N, LONG 84-25-15.65N, (UPDATED 5/87 RWD)

SURVEY REQUIREMENTS
 NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 SOURCE UNKNOWN--SUBMERGED CRIB; FIRST APPEARED ON 1942 ED. OF CHART AS VIS;
 REVISED TO SUBM 1945. POS. SCALED FROM CHART 14973 AT LAT.47-02-32N,
 LONG.90-39-55W.
 H10103/83--OPR-Z137-PE-83; OBSTR (CRIB RUINS COV 6FT AT LWD) WAS LOCATED IN
 LAT 47-02-34N, LONG 90-39-58W. CHART PRESENT SURVEY DATA. (UPDATED 5/87 RWD)

SURVEY REQUIREMENTS
 FULL--NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.882431"/>	LONDEC	<input type="text" value="-90.761294"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History
 HISTORY
 SOURCE UNKNOWN--FIRST APPEARED AS VISIBLE WK 1914 ED. OF CHART. REVISED TO
 SUBM 1945, DANGER CURVE ADDED AFTER 1976.

 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. DISPROVAL REQUIRES A BOTTOM SWEEP INVESTIGATION
 (250 METER MINIMUM RADIUS).
 ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2988"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14973"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.882153"/>	LONDEC	<input type="text" value="-90.771572"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History
 HISTORY
 SOURCE UNKNOWN--SUBM CRIB FIRST APPEARED ON 1951 ED. OF CHART. POS. SCALED,
 CHART 14973, LAT.46-52-56N, LONG.90-46-17W.

 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE THROUGH A BOTTOM SWEEP INVESTIGATION (250 METER
 MINIMUM RADIUS).
 ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2989"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14973"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.884097"/>	LONDEC	<input type="text" value="-90.750461"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History
HISTORY
SOURCE UNKNOWN--SUBM CRIB FIRST APPEARED ON 1964 ED. OF CHART. POS. SCALED,
CHART 14973, LAT.46-53-03N, LONG.90-45-01W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE THROUGH A BOTTOM SWEEP INVESTIGATION (250 METER
MINIMUM RADIUS).
ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2990"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14973"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.879653"/>	LONDEC	<input type="text" value="-90.770183"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History
HISTORY
SOURCE UNKNOWN--SUBM CRIB FIRST APPEARED ON 1964 ED. OF CHART. POS. SCALED,
CHART 14973, LAT.46-52-47N, LONG.90-46-1200W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE THROUGH A BOTTOM SWEEP INVESTIGATION (250 METER
MINIMUM RADIUS).
ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2991"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14973"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.858264"/>	LONDEC	<input type="text" value="-90.780183"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History 02991
 HISTORY
 SOURCE UNKNOWN--SUBM WRECK FIRST APPEARED. ON 1942 ED. OF CHART. DANGER CURVE
 ADDED THRU REVISORY SURVEY JULY 1972. POS. SCALED CHART 14973, LAT.46-51-30N,
 LONG. 90-46-48W.
 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. DISPROVAL REQUIRES A BOTTOM SWEEP INVESTIGATION
 (250 METER MINIMUM RADIUS).
 ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2992"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14973"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.854375"/>	LONDEC	<input type="text" value="-90.7831"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 02992
 HISTORY
 LS900/01--VIS. PIER (LUMBER CO.), POS. SCALED 1:10,00, LAT.46-51-16.0N,
 LONG.90-46-58.5W.
 SOURCE UNKNOWN--REVISED TO RUINS ON 1936 CHART EDITION.
 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. ASCERTAIN PRESENT STATUS OF RUINS. IF NOT
 VISIBLE AT CHART DATUM, A BOTTOM SWEEP INVESTIGATION IS NECESSARY.
 SEARCH SHOULD BEGIN AT THE SEAWARD END OF RUINS AS CHARTED AND CONTINUE FROM
 THAT LOCATION TOWARD THE HWL FOR THE FULL EXTENT OF THE RUIN.
 ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS900/01--VIS. PIER (MILL CO.), POS. SCALED 1:10,000, LAT. 46-50-40.12N,
LONG.90-47-04.0W.
SOURCE UNKNOWN--REVISED TO RUINS ON 1936 CHART EDITION.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. ASCERTAIN PRESENT STATUS OF RUINS. IF NOT
VISIBLE AT CHART DATUM, A BOTTOM SWEEP INVESTIGATION IS NECESSARY.
SEARCH SHOULD BEGIN AT THE SEAWARD END OF RUINS AS CHARTED AND CONTINUE FROM
THAT LOCATION TOWARD THE HWL FOR THE FULL EXTENT OF THE RUIN.
ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
SOURCE UNKNOWN--FIRST APPEARED. ON 1942 ED OF CHART. REVISED TO RUINS ON 1973
CHART EDITION. SCALED POS. FROM CHART 14973, LAT.46-50-18N, LONG.90-36-16W

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. ASCERTAIN PRESENT STATUS OF RUINS. IF NOT
VISIBLE AT CHART DATUM, A BOTTOM SWEEP INVESTIGATION IS NECESSARY.
SEARCH SHOULD BEGIN AT THE SEAWARD END OF RUINS AS CHARTED AND CONTINUE FROM
THAT LOCATION TOWARD THE HWL FOR THE FULL EXTENT OF THE RUIN.
ASSIGNED: OPR-Z137

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
SOURCE UNKNOWN--SUBM CRIB, FIRST APPEARED ON 1945 CHART ED. POSITION SCALED FROM CHART 14973, LAT.46-47-15N, LONG.90-40-03W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE THROUGH A BOTTOM SWEEP INVESTIGATION (250 METER MINIMUM RADIUS).
ASSIGNED: OPR-Z137

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
FELDSCHER'S 1958 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-15-13.7N LONG 76-06-09.0W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-14.0N LONG 76-06-10.5W; POSITION SCALED FROM SURVEY.
(ENTERED MSM 1/86 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS)IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04255
 HISTORY
 FELDSCHER'S 1958 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-15-15.2N LONG 76-07-05.0W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04256
 HISTORY
 FELDSCHER'S 1958 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-15-15.9N LONG 76-07-04.7W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.254683"/>	LONDEC	<input type="text" value="-76.117469"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **04257**
HISTORY
FELDSCHER'S 1958 REVISORY SURVEY-- ROCK AWASH CHARTED IN LAT 44-15-16.7N LONG 76-07-04.1W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



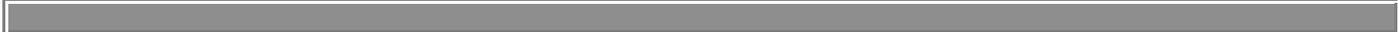
RECRD	<input type="text" value="4258"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14774"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="094"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.25485"/>	LONDEC	<input type="text" value="-76.117275"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **04258**
HISTORY
FELDSCHER'S 1958 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-15-17.3N, LONG 76-07-03.4W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-17.8N LONG 76-07-01.1W; POSITION SCALED FROM SURVEY. (ENTERED 1/86 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-21.ON LONG 76-07-04.6W; POSITION SCALED FROM SURVEY. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
FELDSCHER'S 1958 REVISORY SURVEY-- ROCK CHARTED IN LAT 44-15-21.1N, LONG
76-06-00.8W POSITION SCALED FROM 14774 (1:15,000 SCALE) (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-15-24.8N
LONG 76-06-52.5W; POSITION SCALED FROM SURVEY. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ISLAND LOCATED ON SURVEY.
SOURCE UNKNOWN--EAST PORTION OF ISLAND REVISED TO ROCK AWASH; CHARTED IN LAT
44-15-25.9N, LONG 76-06-35.7W; POSITION SCALED FROM CHART 14774 (1:15,000)
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04264
 HISTORY
 LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
 44-15-27.5N LONG 76-06-35.6W; POSITION SCALED FROM SURVEY.
 (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04265
 HISTORY
 LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
 44-15-44.3N LONG 76-06-22.8W; POSITION SCALED FROM SURVEY.
 (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.262544"/>	LONDEC	<input type="text" value="-76.105056"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 04266
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-45.0N LONG 76-06-19.4W; POSITION SCALED FROM SURVEY. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.264239"/>	LONDEC	<input type="text" value="-76.104556"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 04267
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-51.10N, LONG 76-06-17.6W; POSITION SCALED FROM SURVEY.
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03916

HISTORY

LS1716/36--ROCK LOCATED IN LAT 44-10-22.8N, LONG 76-20-37.1W; POSITION
SCALED FROM SURVEY AT 1:20,000 (ENT. 3/85 MSM)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03917

HISTORY

LS1716/36--ROCK LOCATED IN LAT 44-10-23.7N, LONG 76-20-35.5W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM).

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-10-24.2N, LONG 76-20-32.6W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-11-14.8N, LONG 76-19-51.1W; POSITION
SCALED FROM SURVEY AT 1:20,000, BARES 3 FT. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-11-15.1N, LONG 76-19-47.2W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-11-20.0N, LONG 76-19-40.6W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-11-20.4N, LONG 76-19-39.0W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND. LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-12-09.7N, LONG 76-18-47.7W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND. LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03924
HISTORY
LS1716/36--ROCK AWASH LOCATED AT LAT 44-11-53.1N, LONG 76-19-27.6W;
POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03925
 HISTORY
 LS1716/36--ROCK LOCATED IN LAT 44-11-55.1N, LONG 76-19-31.3W; POSITION
 SCALED FROM SURVEY AT 1:20,000; BARES 3 FT. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS1716/36--VISIBLE WK LOCATED IN LAT 44-09-02.5N, LONG 76-20-54.3W; POSITION
 SCALED FROM SURVEY AT 1:20,000.
 BP99596--1976 LAUNCH COPY; SEARCHED FOR WKS IN THE VICINITY OF CHARTED
 POSITIONS BUT COULD NOT LOCATE.
 BP116431--MAINTENANCE COPY OF CANADIAN CH 1421; 1982; WK RELOCATE TO
 LAT 44-09-03.5N, LONG 76-20-55.5W; POSITION SCALED FROM CH 14768 (1:30,000
 SCALE); UNCOVERS 1FT AT CHART DATUM.
 TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT . 3/85 MSM)
 MAR--8/85, OPR-V276-HFP-85; WK LOCATED IN 10-15 FT, VISIBLE, IN LAT 44-09-01.18N, LONG 76-20-56.46W; LD AT
 CENTER OF 1.5 FT (POLE SOUNDING); VESSEL BROKEN UP IN STORM AND LIES IN TWO DIFFERENT
 LOCATIONS. (REF AWOIS ITEM 3927) (UPDATED MSM 11/85)
 MAR--11/85, OPR-V276-HFP-85; LEAST DEPTH REVISED TO 1.0 FT IN SAME POSITION; LARGEST PIECE OF WK LIES
 NORTH-SOUTH AND IS 30 FT WIDE X 200 FT LONG; NORTH END IS AT LAT 44-09-01.86N, LONG 76-20-57.46W; SOUTH
END IS AT LAT 44-09-00.05N, LONG 76-20-57.46W (UPDATED MSM 9/86)
 H10185/85--OPR-V276-HFP-85; REMAINS OF A GRAIN SHIP WHICH SANK IN 1931 AND LATER BROKE APART UNDER
 NATURAL FORCES; BOTH PARTS ARE VISIBLE FROM THE SURFACE; LARGER PIECE LIES IN LAT 44-09-00.16N,
LONG 76-20-55.50W TO LAT 44-09-01.97N, LONG 76-20-57.47W AND BARES 1 FT. LWD; REF. ITEM 3927 FOR
 SMALLER HALF; EVALUATOR RECOMMENDED CHARTING WRECK AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

DESCRIPTION
 **** WOODEN VESSEL, 37X262 FT; BUILT IN 1884, LAID UP IN 1925, STRIPPED IN 1931 AND TOWED TO ST.
 LAWRENCE RIVER AND SUNK BY CANADIANS; SOURCE: HUNT UNDERWATER SPECIALITIES DIVE SHOP, CLAYTON,
 N.Y. (315) 686-9824. (UPDATED MSM 11/85)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 UNKNOWN SOURCE--
 BP99586--1976 LAUNCH COPY; SEARCHED FOF WKS IN VICINITY OF CHARTED POSITIONS BUT COULD NOT LOCATE.
 BP116431--MAINTENANCE COPY OF CANADIAN CHART 1421; 1982; WK RELOCATED IN LAT 44-09-04.9N, LONG 76-20-51.7W; POSITION SCALED FROM CHART 14768 (1:30,000 SCALE) UNCOVERS 1FT AT CHART DATUM.
 TP001170/82--REVIEWED CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT. 3/85 MSM)
 MAR--8/85, OPR-V276-HFP-85; PARTIALLY VISIBLE; SNORKLE SEARCH; LEAST DEPTH OF 4 FT ON WESTERN END OF WK IN ITEM 3926 IN LAT 44-09-05.33N, LONG 76-20-54.01W; 40 X 100 FT. (UPDATED MSM 11/85)
 MAR--11/85, OPR-V276-HFP-85; LEAST DEPTH REVISED TO 1.2 FT AT SAME POSITION; THIS PART OF WK IS 200 FT LONG X 30 FT WIDE AND IS LYING 238 DEGREES T. (UPDATED MSM 9/86)
 H10185/85--OPR-V276-HFP-85; WOODEN GRAIN SHIP, SUNK BY THE CANADIANS IN 1931 AND LATER BROKEN APART BY NATURAL FORCES, WAS LOCATED IN TWO PIECES; REF. ITEM 3926 FOR LARGER HALF; SMALLER PIECE, WITH A LEAST DEPTH OF 1 FT. LOCATED IN LAT 44-09-05.47N, LONG 76-20-53.99W; EVALUATOR RECOMMENDED CHARTING WRECKS AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

02996
 HISTORY
 LS898/01--VIS. QUARRY PIER, POS. SCALED 1:10,000, LAT.46-42-34.6N,
 LONG.90-51-30.05W.
 SOURCE UNKNOWN--REVISED TO RUINS ON 1936 CHART EDITION.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. ASCERTAIN PRESENT STATUS OF RUINS. IF NOT
 VISIBLE AT CHART DATUM, A BOTTOM SWEEP INVESTIGATION IS NECESSARY.
 SEARCH SHOULD BEGIN AT THE SEAWARD END OF RUINS AS CHARTED AND CONTINUE FROM
 THAT LOCATION TOWARD THE HWL FOR THE FULL EXTENT OF THE RUIN.
 ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

02997
 HISTORY
 LNM69/74--9TH CG; SHOALING REPORTED 1974, POS. SCALED CHART 14973, AT
 LAT.46-41-50N, LONG.90-50-50W.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. FULLY DEVELOP AREA BY ECHO SOUNDER.
 ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.983261"/>	LONDEC	<input type="text" value="-90.933522"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History

HISTORY
LNM18/78--9TH CG; WRECK PA, A 14 FT ALUMINUM OUTBOARD REPORTED CAPSIZED IN APPROX. POS. LAT.46-59N, LONG.90-56W. IN APPROX 2 FT OF WATER.
H10100/83--OPR-Z137-PE-83; UNKNOWN WK, CONSIDERED DISPROVE AFTER VISUAL SEARCH. HYDROGRAPHER RECOMMENDS DELETE FROM CHART. (UPDATED 5/87 RWD)

REFERENCE: YEARSUNK

RECORD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.956319"/>	LONDEC	<input type="text" value="-90.678517"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

02999
HISTORY
SOURCE UNKNOWN--PIER FIRST APPEARED ON 1942 CHART ED. REVISED TO RUINS ON 1951 CHART POS. SCALED CHART 14973, LAT.46-57-23N, LONG.90-40-42W.
H10103/83--OPR-Z137-PE-83; VISIBLE PIER LOCATED IN LAT 46-57-23.0N, LONG 90-40-42.0W. PIER WAS REBUILT. (UPDATED 5/87 RWD)

SURVEY REQUIREMENTS
FULL--NOT ASSIGNED

REFERENCE: YEARSUNK

RECORD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.781906"/>	LONDEC	<input type="text" value="-90.857822"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03000
HISTORY
LS899/01--VIS. PIER, POS. SCALED 1:10,000, LAT.46-46-55.1N, LONG.90-51-27.5W.
SOURCE UNKNOWN--CHANGED TO RUINS, ON 1936 CHART EDITION.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. ASCERTAIN PRESENT STATUS OF RUINS. IF NOT
VISIBLE AT CHART DATUM, A BOTTOM SWEEP INVESTIGATION IS NECESSARY.
SEARCH SHOULD BEGIN AT THE SEAWARD END OF RUINS AS CHARTED AND CONTINUE FROM
THAT LOCATION TOWARD THE HWL FOR THE FULL EXTENT OF THE RUIN.
ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3001"/>	VESLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14973"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.781322"/>	LONDEC	<input type="text" value="-90.86185"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History

03001
HISTORY
SOURCE UNKNOWN--VIS. WK FIRST APPEARED ON 1945 CHART EDITION. SCALED (1:60000)
LAT.46-46-53N, LONG.90-51-42W. CHART STANDARD INDICATED "FROM KIRSHNERS 1944
SURVEY".

SURVEY REQUIREMENTS
FULL--ASCERTAIN PRESENT STATUS OF WRECK THROUGH VISUAL SEARCH. IF NOT VISIBLE
LOCAL KNOWLEDGE OF THE WRECK'S DISPOSITION SHOULD BE OBTAINED.
ASSIGNED: OPR-Z137

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3002"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14973"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03002
HISTORY
USCP--1955 EDITION: THE TERM "ROCK" WAS ADDED TO CHART. CP INDICATED,"...OUTER ISLAND SHOAL...HAS DEPTHS OF 16 TO 18 FT OVER ROCK." POS. SCALED FROM CHART 14973, LAT.47-05-33N, LONG.90-24-20W.
CHART 14973--1961 EDITION, ALL "ROCK" BOTTOM CHARACTERISTICS REVISED TO "RK"

SURVEY REQUIREMENTS
INFORMATION
ASSIGNED: OPR-Z137

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03003
HISTORY
LS1999/56--39 FT, AREA SWEEPED TO 36 FT. POS. SCALED FROM CHART 14973, LAT.46-06-46N, LONG.90-24-25W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE, AREA SHALL BE FULLY DEVELOPED BY ECHO SOUNDER
ASSIGNED: OPR-Z137

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03004
HISTORY
LS1999/56--26 FT, AREA SWEEPED TO 25 FT. POS. SCALED FROM CHART 14973,
LAT.46-43-36N, LONG.90-41-42W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE, AREA SHALL BE FULLY DEVELOPED BY ECHO SOUNDER.
ASSIGNED: OPR-Z137

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03005
HISTORY
LS1999/56--29 FT, AREA SWEEPED TO 25 FT. POS. SCALED FROM CHART 14973,
LAT.46-43-51N, LONG.90-40-43W.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE, AREA SHALL BE FULLY DEVELOPED BY ECHO SOUNDER
ASSIGNED: OPR-Z137

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

LATDEC	<input type="text" value="46.489239"/>	LONDEC	<input type="text" value="-84.417939"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History 03468
HISTORY
RS1944--SUBM. WK; SCALED AT 1:40000 IN LAT.46-29-20.5N, LONG.84-25-05.0W
TP00205--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
H10152/85-86--OPR-X278-HFP-84; VISIBLE WK (BARGE BARES 3FT AT LWD) WAS LOCATED
IN LAT 46-29-21.19N, LONG 84-25-04.43W. WK IS AN EXTENSION OF A PIER RUIN
WHICH IS BARE 5FT AT LWD. (UPDATED 5/87 RWD)

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3469"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="085"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.489925"/>	LONDEC	<input type="text" value="-84.418397"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History 03469
HISTORY
LS1687/36--PIER; SCALED AT 1:20000 IN LAT.46-29-24.0N, LONG.84-25-05.5W.
SOURCE UNKNOWN--1976 CHART; RUINS, SAME POSITION.
TP00205--REV. CLASS III; RUINS, SAME POSITION, INSHORE END NOT SHOWN.
(ENTERED 4/84 RWD).
H10152/85-86--OPR-X278-HFP-84; PIER RUINS (BARES 3FT AT LWD) WAS LOCATED IN
LAT 46-29-23.66N, LONG 84-25-06.08W. (UPDATED 5/87 RWD)

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3470"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03470
 HISTORY
 LS1687/36--PIER; SCALED AT 1:20000 IN LAT.46-28-39.7N, LONG.84-26-35.7W.
 RS1941--SUBM. CRIBS; SAME POSITION.
 TP00205--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 H10152/85-86--OPR-X278-HFP-84; VISIBLE CRIB (COV 1FT AT LWD) WAS LOCATED IN
 LAT 46-28-37.89N, LONG 84-26-35.15W. LD OBTAINED BY POLE. (UPDATED 5/87 RWD)

SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03471
 HISTORY
 LS1687/36--PIER; SCALED AT 1:20000 IN LAT.46-28-32.4N, LONG.84-26-54.2W.
 RS1941--PILES; SAME POSITION.
 RS1954--PILES; IN SHORE PORTION REMOVED.
 TP00205--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 H10152/85-86--OPR-X278-HFP-84; SUBM CRIB (COV 3FT AT LWD) WAS LOCATED IN LAT
 46-28-31.52N, LONG 84-26-53.36W BY FATH. POLE LD (UPDATED 5/87 RWD)

SURVEY REQUIREMENTS
 FULL--
 NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History
 HISTORY
 LS1687/36--PILES; SCALED AT 1:20000 IN LAT.46-28-22.1N, LONG.84-27-06.6W.
 TP00205--REV. CLASS III; NOT SHOWN. (ENTERED 4/84 RWD).
 H10152/85-86--OPR-X278-HFP-84; SUBM PILES (COV 3FT AT LWD) WAS LOCATED IN LAT
 46-28-21.67N, LONG 84-27-05.89W BY SOUND POLE. PILE IS ADJACENT TO A CRIB
 COV 1FT AT LWD IN LAT 46-28-21.34N, LONG 84-27-05.44W. (UPDATED 5/87 RWD)
 SURVEY REQUIREMENTS
 NOT DETERMINED

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History
 HISTORY
 TP00205--REV. CLASS III; OBSTRUCTION, SCALED AT 1:20000 IN LAT.46-26-22.7N,
 LONG.84-29-23.0W. (ENTERED 4/84 RWD).
 H10194/85-86--OPR-X278-HFP-85,86; FALLS IN AREA DEFINED AS FOUL WITH MARSH GRASS; A THOROUGH
 INVESTIGATION WAS IMPRACTICAL BECAUSE OF GRASS; EVALUATOR RECOMMENDS CHARTING AS SUBMERGED
 OBSTRUCTION AS SHOWN ON PRESENT SURVEY IN T-SHEET POSITION. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03043
HISTORY
CL1552/81--USPS, UNCHARTED, SUBMERGED ROCK, REPORTED IN APPROX. POSITION
LAT.43-19-55N, LONG.78-46-59W. (REPORT FROM HARRY C. ERNEST,
PHONE 716-625-9573, SQUADRON NO. 6, LOCKPORT, NY.)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVESTIGATION, 100 METER MINIMUM
RADIUS.
NOT ASSIGNED

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
CES14926--OPR-Y411-HSB-80; ITEM D. HYDROGRAPHER REPORTED 3 SOURCES OF INFO ON
THE WRECK. DIVING INSTRUCTOR PAUL ZILZ DESCRIBES AS 140 FT L STEAMER IN ABOUT
60 FT OF WATER 20 FT OFF BOTTOM. MICHIGAN CITY SCUBA CENTER SAYS A POPULAR
DIVE. PAUL ACKERMAN

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

SOURCE UNKNOWN-- VISIBLE PILE, BELIEVED TO HAVE BEEN CHARTED IN ERROR. FIRST APPEARED ON THE 17TH ED OF CHART 14966 IN 1976. BP105637--PHOTO REVISION; (MAY 1978 PHOTOS) AT 1:10,000 NOT SHOWN.

H10153/84-85--OPR-Z137-OP-84; ELY (THREE MASTED SCHOONER), A LEAST DEPTH OF 5FT WAS DETERMINED ON A BIT. THE WK APPROX 200FT LONG IS DOVE ON REGULARLY BY LOCAL DIVERS. THE BOW AND STERN ARE IN LAT 47-00-42.95N, LONG 91-40-41.55W, AND LAT 47-00-42.03N, LONG 91-40-38.70W, RESPECTIVELY. ADDITIONAL WRECKAGE OF THE ELY LIES APPROX 50M NE IN LAT 47-00-43.72N, LONG 91-40-43.56W, AND UNCOVERS 2FT. THE CHARTED PILES HAVE BEEN DISPROVED. CHART PRESENT SURVEY DATA. (UP 10/88 RWD).

IT IS UNCLAR WHY CURRENTLY CHARTED POSITION OF WRECK IS SLIGHTLY SOUTHWEST OF POSITION AS DETERMINED DURING H-10513 AND CONVERTED TO NAD83.

F00499-- 2004; SUBMERGED WRECK CONFIRMED USING VBES. RETAINED AS CHARTED. (UPDATED CEH 5/06)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

BP105637--PHOTO REVISION; (MAY 1978 PHOTOS), WRECK SCALED AT 1:10,000 FROM SOURCE DOC IN LAT 47-01-01.6N, LONG.91-40-22.5W. INADVERTENTLY NOT LABELED.

H10153/84-85--OPR-Z137-OP-84; WOODEN BARGE WAS LIFTED BY CRANE AND JUNKED APPROX 1980 AS REPORTED BY PORT MANAGERS OFFICE. DIVERS INVEST. FOUND NO EVIDENCE OF WRECK. CONSIDERED DISPROVED. (UP 9/88 RWD).

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
BP100555--DEC 76, COE DWG AGB 7570/26; 29 FT DEPTH, SURVEY SCALE 1:600, POS.
SCALED FROM CHART 14966 (INSET) 1:10,000 IN LAT.47-00-50.7N, LONG.91-40-07.5W
H10153/84-85--OPR-Z137-OP-84; 29FT DEPTH WAS LOCATED IN LAT 47-00-50.0N, LONG
91-40-07.50W. (UPDATED 9/88 RWD).

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

REVISORY SURVEY--1963; SUBM CRIB, SOURCE DOCUMENT NOT AVAILABLE.
CHART 14966--1964 ED; FIRST APPEARS ON CHART, SCALED AT 1:10,000 (INSET
NAD 1902) INLAT.47-00-58.4N, LONG.91-40-00.6W.

BP105637--PHOTO REVISION; (MAY 1978 PHOTOS) AT 1:10,000 NOT SHOWN

H10153/84-85--OPE-Z137-OP-84; SUBM CRIB NOT ADEQUATELY DEVELOPED OR
DOCUMENTED, RETAIN AS CHARTED. (UP 9/88 RWD).

**** NOW CHARTED IN NAD83 IN 47° 0' 57.91, 91° 40' 1.39. 8/06 MCR

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

LATDEC	<input type="text" value="47.015856"/>	LONDEC	<input type="text" value="-91.666836"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

LS-1765--1941; PIER SCALED AT 1:10,000 (INSET) LAT.47-00-55.3N, LONG.91-40-30W (OFFSHORE TERMINUS, APPROX. 80 M. HAS BEEN DREDGED BY COE SINCE 1941.) CHART 14966--1951 ED; FIRST APPEARED AS ROW OF PILES WITH TERMINUS SCALED AT 1:10,000 IN LAT.47-00-57N, LONG.91-40-00W.
 BP105637--PHOTO REVISION; (MAY 1978 PHOTOS) AT 1:10,000, NOT SHOWN
 H10153/84-85--OPR-Z137-OP-84; PIER NOT DISPROVED AFTER DIVER INVESTIGATION. AN OBSTRUCTION COVERED THREE FEET WAS LOCATED IN LAT 47-00-57.32N, LONG 91-39-59.98W. THIS OBSTRUCTION AND ANOTHER APPROX 20M NW ALSO COVERED 3FT ARE WRECKS USED AS PIER CRIBS AND ARE SHOWN AS FOUL (WRECKAGE) ON THE SMOOTH SHEET. CHART SUBM PILES SCALED IN LAT 47-00-56.9N, LONG 91-39-59.5W, AS FROM SURVEY LS-1765/41. (UP 10/88 RWD).
 F00499-- 2004: OBSTRUCTION CONFIRMED BY VISUAL INSPECTION. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SINDINGCODE DEPTH

LATDEC	<input type="text" value="47.018575"/>	LONDEC	<input type="text" value="-91.658864"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

REVISORY SURVEY--JULY 72; POTABLE WATER INTAKE CRIB, COVERED 30 FT SCALED AT 1:10,000 CHART 14966, (INSET) IN LAT.47-01-07.2N, LONG.91-39-30.4W. SOURCE DOC. NOT AVAILABLE
 H10153/84-85--OPR-Z137-OP-84; PWI CRIB (COV 17FT AT LWD) ECHO SOUNDER DEPTH GIVEN IN LAT 47-01-07.11N, LONG 91-39-31.28W. REVISE CHARTED POSITION AND DEPTH TO AGREE WITH PRESENT SURVEY DATA. (UP 9/88 RWD).
 F00499-- 2004; NOT INVESTIGATED DUE TO WEATHER CONDITIONS OUTSIDE OF THE BREAKWATER. (UPDATED CEH 5/06)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

REVISORY SURVEY--JULY 66; POTABLE WATER INTAKE CRIB, COVERED 60 FT SCALED AT 1:10,000 (INSET) CHART 14966, IN LAT.47-01-02.7N, LONG.91-39-28.3W. SOURCE DOC NOT AVAILABLE.
H10153/84-85--OPR-Z137-OP-84; INTAKE CRIB (COV 42FT AT LWD) LOCATED BY DIVER, POSITION GIVEN IN LAT 47-01-04.14N, LONG 91-39-28.3W. (UP 9/88 RWD.
F00499-- 2004; NOT INVESTIGATED DUE TO WEATHER CONDITIONS OUTSIDE OF THE BREAKWATER. (UPDATED CEH 5/06)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
LS-425--1868; CLUSTER OF 5 SUNKEN ROCKS SURVEYED AT 1:16000. RK TRANSFERED TO CHART 14966 AT 1:120,00 AND SCALED IN LAT.47-02-22N, LONG.91-38-05W.
H10150/84--OPR-Z137-XX-84; ROCK BARING 3FT AT LWD WAS LOCATED IN LAT 47-02-26.0N, LONG 91-38-02.7W, SEVERAL SUBMERGED ROCKS ALSO ARE THE VICINITY AND ARE INCLUDED WITHIN A FOUL LIMIT LINE. (UPDATED 3/87 RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC	<input type="text" value="47.058986"/>	LONDEC	<input type="text" value="-91.603314"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS-425--1868; 9 FT SURVEYED AT 1:16000. POSITION SCALED FROM CHART 14966, AT 1:120,000 IN LAT.47-03-35N, LONG.91-36-20W.
 H10150/84--OPR-Z137-ZZ-84; 6FT SDG AT LWD LOCATED AT LAT 47-03-32.6N, LONG 091-36-11.3W, BOTTOM VISIBLE DURING INVESTIGATION. CHART PRESENT SURVEY DATA. (UPDATED 3/87 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3068"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14966"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="11"/>

LATDEC	<input type="text" value="47.130133"/>	LONDEC	<input type="text" value="-91.453025"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS-425--1868; 13 FT OBTAINED ON GOOSEBERRY REEF IN SEPT.1889, SURVEYED AT 1:16000 POSITION SCALED FROM CHART 14966, AT 1:120,000 IN LAT.47-07-48N, LONG.91-27-12W.
 CHART 14966--1939 ED; FIRST APPEARS AS 12 FT DEPTH AT POSITION OF SOURCE DOC. CL431/83--4FT SHOAL REPORTED AT GOOSEBERRY REEF, MARINER INDICATES HE RAN AGROUND, OTHERS HAVE ALSO STRUCK REEF.
 LNM12/83--9TH.CGD (6-6-83), 4FT SHOAL REPORTED IN LAT 47-07-45.0N, LONG 91-27-10W. (REF. CL/431/83).
 H10144/84--OPR-Z137-XX-84; REEF (COV 11FT AT MLLW) GOOSEBERRY REEF, DIVER LD LOCATED IN LAT 47-07-48.75N, LONG 91-27-10.27W. VERIFIER RECOMMENDS THAT THE 4 FT REPORTED DEPTH NOT BE CHARTED IN LIGHT OF THE PRESENT SURVEY DATA. (UPDATED 1/87 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEY--JUL 72; 2 PILES POSITION SCALED FROM CHART 14966 (INSET)
AT 1:5000
IN LAT.46-56-39.7N, LONG.91-46-50.6W. SOURCE DOC NOT AVAILABLE.
CL-1186(78)--PHOTO REVISION; (MAY 1978 PHOTOS) NOT SHOWN AT 1:5000.
H10156/84--OPR-Z137-XX-84; TWO PILES DISPROVED BY ECHOSOUNDER AND DIVE
INVESTIGATION. DELETE FROM CHARTS. (UPDATED 3/87 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
BP94143--MAY 75, COE DWG 5070/22; 2 PILES, SURVEY SCALE 1:600., SCALED FROM
CHART 14966 (INSET) AT 1:5000 IN LAT.46-56-39.2N, LONG.91-46-47.4W.
CL-1186(78)--PHOTO REVISION; (MAY 1978 PHOTOS) NOT SHOWN AT 1:5000.
H10156/84--OPR-Z1317-XX-84; TWO PILES DISPROVED BY ECHOSOUNDER AND DIVE
INVESTIGATION. DELETE FROM CHARTS. (UPDATED 3/87 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03071
HISTORY
CL-1186(78)--PHOTO REVISION; (MAY 1978 PHOTOS), SHOAL AREA APPROX. 50 METERS
IN DIAMETER. SCALED FROM DOC. AT 1:5000 IN LAT.46-56-48.5N, LONG.91-46-14.0W
H10156/84--OPR-Z137-XX-84; 5FT DEPTHS LOCATED IN AREA AS SEARCHED, RECOMMEND
CHART PRESENT SURVEY DATA. (UPDATED 3/87 RWD)

SURVEY REQUIREMENTS
NOT ASSIGNED

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
REVISORY SURVEY 1963--16 FT SNDG, POSITION SCALED FROM CHART 14966 (INSET)
AT 1:5000 IN LAT.46-56-44.4N, LONG.91-46-17.4W. SOURCE DOC. NOT AVAILABLE
H10156/84--OPR-Z137-XX-84; 16FT DISPROVED BY FATHOMETER INVESTIGATION OF A
300FT RADIUS OF CHARTED POSITION. RECOMMEND DELETE FROM CHART. (UPDATED 3/87
RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03074
HISTORY
H9963(1981)--NOAA HFP#4; OPR-X115-HSB-81; A CHARTED (CHART 14862) 17 FT DEPTH
IN LAT.44-03-50N, LONG.82-47-48 WAS CARRIED FORWARD TO THE PRESENT SURVEY
FROM PRIOR SURVEY LS-1271(1913).

SURVEY REQUIREMENTS
NOT DETERMINED

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
TP00439--(78-80)REVIEWED,CLASS 1; VIS WK, BARES 4FT SCALED AT L:15000 IN LAT
46-36-14.50N, LONG 90-56-47.80W
CL414/83--CES 14974(1981),OPR-Z451,BP119392; VIS WK BARES 7.9FT LWD. WOODEN
WK, 50FT L. POSITION GIVEN IN LAT 46-36-16N, LONG 90-56-49W DISCREDITED BY
EVALUATOR. (ENTERED 3/84 RWD).
MAR--9/84, OPR-Z137-WH-84; VISIBLE WK, POSITION DETERMINED BY RANGE/RANGE
CONTROL IN LAT 46-36-16.29N, LONG 90-56-48.96W. HYDROGRAPHER RECOMMENDS CHART
AS VISIBLE WK. (UPDATED 10/85 RWD)
H10148/84--OPR-Z137-WH-84; VISIBLE WK (BARES 6FT AT LWD) WAS LOCATED IN LAT
46-36-16.26N, LONG 90-56-48.96W. WK IS OLD SAILING VESSEL ORIENTED IN NW-SE
DIRECTION, 30FT IN LENGTH, WOODEN HULL SHEATHED WITH STEEL. (UP 7/87 RWD).

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS895/01--TRESTLE, NARROW GAGE TRESTLE FOR UNLOADING LOGS SCALED AT 1:10,000
(NAD 1902) FROM LAT 46-36-07.5N, LONG 90-56-54.0W TO LAT 46-36-19.5W,
LONG 90-56-27.0N. CENTRAL POS. LAT 46-36-14.8N, LONG 90-56-43.8W.
UNKNOWN SOURCE--TRESTLE REMOVED, PILES REMAIN, FIRST APPEARS ON 1916 ED CHART.
TP00439--(78-80)REVIEWED, CLASS 1; NOT SHOWN
CL414/83--CES 14974(1981),OPR-Z451,BP119392; RECOMMENDS CHART AS SUBM PILES.
(ENTERED 3/84 RWD)
MAR--10/84, OPR-Z137-WH-84; SUBM PILES (COV 4.8FT) WERE DETERMINED BY RANGE/
RANGE CONTROL IN LAT 46-36-11.48N, LONG. 90-56-49.03W. HYDROGRAPHER
RECOMMENDS CHART AS SUBM. AT THIS GP. (UPDATED 10/85 RWD)
H10148/84--OPR-Z137-WH-84; SUBM PILES LOCATED. EXTEND FROM LAT 46-36-07.5N,
LONG 90-56-54.0W, TO LAT 46-36-19.5N, LONG 90-56-27.0W. RECOMMENDS CHART AREA
NOTED AS "FOUL WITH SUBMERGED PILES". (UP 7/87 RWD).

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEY 1944--SUBM CRIB, SCALED AT 1:15000 FROM CHART 14974 (NAD 1902)
IN LAT 46-35-18.75N, LONG 90-56-33.50W (ENTERED 3/84 RWD)
H10148/84--OPR-Z137-WH-84; SUBM CRIB NOT FOUND AFTER VISUAL SEARCH. RECOMMENDS
DELETE FROM CHART. (UP 7/87 RWD).

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEYS 1941 AND 1957-- ROW OF PILES; SCALED AT 1:15000 FROM CHART
14974 (NAD 1902) IN LAT 46-35-08N, LONG 90-55-33W. CENTER PILE SCALED.
TP00439--(78-80)REVIEWED, CLASS 1; VISIBLE PILING, SCALED AT 1:15000 IN
LAT 46-35-07N, LONG 90-55-33.5W. (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; ROW OF PILES VERIFIED, AVERAGE POSITION GIVEN IN
LAT 46-35-00.76N, LONG 90-55-32.49W (NAD 27) AND THEY ARE FROM AWASH TO SUBM.
RECOMMEND CHART PRESENT SURVEY DATA. (UPDATED 4/87 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEY 1941--9 PIERS; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902)
IN LAT 46-35-01.80N, LONG 90-55-05.5W. CENTRAL PIER SCALED.
REVISORY SURVEY 1950--9 ROCKS AWASH; SCALED AT 1:15000 FROM CHART 14974
(NAD 1902) IN LAT 46-35-01.8N, LONG 90-55-05.5W. CENTRAL ROCK SCALED.
ANNOTATION ON CHART INDICATES "DOCKS OUT-ADD ROCKS."
TP00439--(78-80)REVIEWED, CLASS 1 GROINS IN CLOSE PROXIMITY OF ROCKS ABOVE,
CONSIDERING DATUM SHIFT. (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; ROCKS WERE LOCATED IN A REPRESENTATIVE PATTERN NOT
UNLIKE THE CHARTED ROCKS. CHART THE PRESENT SURVEY DATA. (UPDATED R/87 RWD)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEY 1941-- PIER SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN
LAT 46-35-03.4N, LONG 90-55-00.0W. NOW SCALED IN NAD 83.
REVISORY SURVEY 1950--PIER, TWO VISIBLE PILES;THE REST SUBM IN GIVEN POSITION
TP00439--(78-80)REVIEWED, CLASS 1; GROIN AWASH LWD SHOWN ON MAP. DOES NOT
SHOW FULL EXTENT OF PRIOR PIER. (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; PILES OR GROIN NOT INVESTIGATED TO THE FULLEST
EXTENT, RETAIN CHARTED DATA ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED. GEOGRAPHIC POSITIONS
SHALL BE REFERENCED TO NAD 1983.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
 BP94138--REVISORY SURVEY 1976; ROCK AWASH, SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-34-59.ON, LONG 90-54-41.2W NOW SCALED IN NAD 83
 TP00439--(78-80)REVIEWED CLASS 1; NOT SHOWN (ENTERED 3/84)
 H10147/84--OPR-Z137-WH-84; ROCK AWASH NOT INVESTIGATED TO THE FULLEST EXTENT, RETAIN CHARTED DATA ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) LEAST DEPTHS REQUIRED. GEOGRAPHIC POSITION SHALL BE REFERENCED TO NAD 1983.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 H9839/79--OPR-X115-PE/HSB-79; WOOD HULL STEAMER, 236 FT L, RIBS STILL PROTRUDE, PROP. INTACT, 38 FT LL LD IN 66 FT, CONTROL, POS.44-59-15.2N, 83-17-14.1W. PHOTO ON FILE.
 CL574/82--THUNDER BAY SHIPWK SURVEY REPORT; M/V MONTANA, GREAT LAKES STR., BUILT IN 1872, SUNK (FIRE) ON 9/6/14, 236 FT LONG, 36.5 FT WIDE, 14 FT DEEP, CARGO WAS STONE, 1535 GT. EXCELLENT CONDITION, BOW SECTION SEPERATED FROM WK. BY 25 FT., ENGINE INTACT STANDS 40 FT HIGH, 12 FT DIAM, PROP., ANCHOR CHAIN ABOARD, POPULAR DIVE.

DESCRIPTION
 **** LORAN-C RATES HAVE BEEN PROVIDED BY MR RICHARD TARACKA, GREENWICH, CT. POLICE DEPT., TEL. NO. 203-622-8007; 9960-X 25871.2, 9960-Z 43900.7 (ENTERED MSM 6/89)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.035594"/>	LONDEC	<input type="text" value="-83.327053"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
H9839/79--OPR-X115-PE/HSB-79. OBSTRUCTION LOCATED IN LAT.45-02-08.1N, LONG.
83-19-37.5N, R/R CONTROL. LD OBTAINED WITH LEADLINE IS 5 FT. OBSTRUCTION
IS CRANS FROM BARGE SCANLON. SALVAGERS HAD ATTEMPTED TO REMOVE CRANE
TO SHORE BUT GAVE UP. CRAN CONSISTS OF A METAL FRAME.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVE THRU SALVAGE DOCUMENTATION.

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2498"/>	VESLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14860"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="5"/>

LATDEC	<input type="text" value="42.054819"/>	LONDEC	<input type="text" value="-83.43185"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text"/>

History

HISTORY
H9839/79--OPR-X115-PE/HSB-79; TUG, WOOD, 50 FT L, 5 FT LL LD ON PROTRUDING
RIB IN 10 FT OF WATER, BROKEN UP W/RIBS AND PLANKING REMAINING; R/R CONTROL
POSITION 42-03-17.2N, 83-25-54.9W.
CL574/82--THUNDER BAY SHIPWK. SURVEY REPORT, 1975; TUG, WOOD, 50 FT L, 20 FT W
BURNED, IN 10 FT, BROKEN UP W/ONLY RIBS, PLANKING AND SOME GEARS VISIBLE.
POOR VISIBILITY.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVE THROUGH DIVER INVESTIGATION.

REFERENCE: YEARSUNK

RECRD	<input type="text" value="2499"/>	VESLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14860"/>	AREA	<input type="text" value="02"/>
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CARTOCODE SNDINGCODE DEPTH NATVDATUM LATDEC LONDEC GPQUALITY GPSOURCE

History

02499

HISTORY

H9839/79--OPR-X115-PE-HSB-79; SCHOONER, LL LD 5 FT ON RUDDER POST, ANCHOR CHAIN AND 4 BLADE 10 FT PROP. SEEN; R/R CONTROL, POSITION 45-03-03N, 83-26-05.0W.

CL574/82--THUNDER BAY SHIPWK SURVEY REPORT; SCHOONER, WOOD, 100 + FT L, 30 FT W, BROKEN UP, 6 FT HIGH SIDEWALLS, BOILER, PROP. MAST ALONGSIDE STILL VISIBLE (1975); POPULAR DIVE BUT VISIBILITY SEASONAL.

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE. DISPROVE THROUGH SALVAGE DOCUMENTATION OR THROUGH DIVE INVESTIGATION.

REFERENCE: YEARSUNK RECRD VESSLTERMS CHART AREA CARTOCODE SNDINGCODE DEPTH NATVDATUM LATDEC LONDEC GPQUALITY GPSOURCE

History

HISTORY

REVISORY SURVEY 1944--DANG SUBM WK, SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-15.5N, LONG 90-54-15.0W. (ENTERED 3/84 RWD)

MAR--10/84, OPR-Z137-WH-84; DANG SUBM WK (COV 1FT) WAS LOCATED BY RANGE/AZ CONTROL IN LAT 46-35-15.64N, LONG 90-54-14.5W. HYDROGRAPHER RECOMMENDS RETAIN AS CHARTED. (UPDATED 10/85 RWD)

H10147/84--OPR-Z137-WH-84; WRECKAGE (COV 1FT AT LWD) AREA IS FOULED WITH TIMBERS IN LAT 46-35-15.64N, LONG 90-54-14.5W. (UPDATED 4/87 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEY 1941--VISIBLE PILES; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-46.4N, LONG 90-53-05.5W.
BP112203--CMP-TP00439-CLASS 1; ROCK AWASH, SCALED AT 1:15000 IN LAT 46-35-45.5N, LONG 90-53-05.0W. MAP ANNOTATED "ROCK NOT FIELD EDITED". (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; VISIBLE PILE (UNCOVERS 4FT AT LWD) WAS LOCATED IN LAT 46-35-45.68N, LONG 90-53-04.32W. PILE WAS NOT PLOTTED ON SMOOTH SHEET IN LIEU OF NEARBY ROCK UNCOVERING THE SAME ELEVATION. (UPDATED 4/87 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEY 1941--DANG SUBM WK; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-56.4N, LONG 90-52-37.0W. (ENTERED 3/84 RWD)
MAR--10/84, OPR-Z137-WH-84; DANG SUBM WK (COV 5.1FT) WAS LOCATED BY RANGE/AZ CONTROL IN LAT 46-35-55.94N, LONG 90-52-36.82W. HYDROGRAPHER RECOMMENDS RETAIN AS CHARTED. (UPDATED 10/85 RWD)
H10147/84--OPR-Z137-WH-84; DANG SUBM WK (COV 3FT AT LWD) WAS LOCATED IN LAT 46-35-55.93N, LONG 90-52-36.82W BY DIVER SWEEP. (UPDATED 4/87 RWD)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
UNKNOWN SOURCE--FIRST APPEARED ON 1933 CHART; SUBM CRIB COVERED 19FT, SCALED AT 1:15000 FROM CHART 14974 IN LAT 46-36-20.4N, LONG 90-52-31.2N. THE CRIB WAS RELOCATED TO THIS POSITION AFTER PROJECT AREA WAS DREDGED. (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; SUBM CRIB AND PIPELINE WAS NOT FULLY INVESTIGATED (HAZARD TO DIVERS AT SUCTION POINT). RECORDS OF SEARCH OTHER THAN STATEMENT IN DR ONLY EXIST. A CRIB HAS BEEN SHOWN ON THE SS IN AS MUCH AS SHOAL DEPTHS ARE EVIDENT IN THE AREA. THE CRIB HAS BEEN SCALED IN LAT 46-36-20N, LONG 90-52-31W. RECOMMENDS CHART CRIB FROM PRESENT SURVEY AND RETAIN PIPELINE AND DEPTH AS CHARTED. (UPDATED 4/87 RWD)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS895/01--RAILROAD PIER;SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-19.0N,
LONG 90-54-31.2W.

REVISORY SURVEY 1938-- VISIBLE PILES; SAME POSITION

TP00439--(78-80)REVIEWED CLASS 1; GROIN, SCALED AT 1:15000 IN LAT 46-35-09.4N,
LONG 90-54-21.5W (ENTERED 3/84 RWD)

H10147/84--OPR-Z137-WH-84; RAILROAD PIER/GROIN NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-35-18.2N, LONG 90-54-30.5W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDCINGCODE DEPTH

LATDEC LONDEC NATVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-19.5N,
LONG 90-54-29.5W.

REVISORY SURVEY 1938--VISIBLE PILES; SAME POSITION

TP00439--(78-80)REVIEWED CLASS 1; RUINS, SCALED AT 1:15000 IN LAT 46-35-10.0N,
LONG 90-54-20.5W. (ENTERED 3/84 RWD)

H10147/84--OPR-Z137-WH-84; RAILROAD PIER/GROIN NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-35-19.0N, LONG 90-54-28.7W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-25.4N,
LONG 90-54-18.0W.
REVISORY SURVEY 1938--VISIBLE PILES, SAME POSITION
TP00439--(78-80)REVIEWED CLASS 1;RUINS, SCALED AT 1:15000 IN LAT 46-35-20.6N
LONG 90-54-02.8W. (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-35-24.5N, LONG 90-54-19.5W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY AND THE PRIOR DATA AS SUBM. (UP 4/87 RWD).

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS895/01--COAL PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-26.0N,
LONG 90-54-16.0W.

REVISORY SURVEY 1938--VISIBLE PIERS, SAME POSITION

TP00439--(78-80) REVIEWED CLASS 1; VISIBLE PILES SCALED AT 1:15000 IN
LAT 46-35-23.2N, LONG 90-54-13.2W. (ENTERED 3/84 RWD)

H10147/84--OPR-Z137-WH-84; COAL PIER NOT INVESTIGATED TO THE FULLEST EXTENT. FEATURE WAS CARRIED
FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-35-26.0N, LONG 90-54-16.0W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD	<input type="text" value="3359"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14974"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.590942"/>	LONDEC	<input type="text" value="-90.904242"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY

LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-27.8N,
LONG 90-54-14.8W

REVISORY SURVEY 1938--VISIBLE PILES; SAME POSITION

TP00439--(78-80) REVIEWED CLASS 1; RUINS SCALED AT 1:15000 IN LAT 46-35-24.8N,
LONG 90-54-11.2W (ENTERED 3/84 RWD)

H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-35-27.6N, LONG 90-54-14.6W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSTION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-28.8N,
LONG 90-54-12.8W.
REVISORY SURVEY 1938--VISIBLE PILES; SAME POSITION.
TP00439--(78-80) REVIEWED CLASS 1; RUINS SCALED AT 1:15000 IN LAT 46-35-25.0N,
LONG 90-54-08.4W. (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-35-28.6N, LONG 90-54-12.5W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-29.9N,
LONG 90-54-11.0W.

REVISORY SURVEY 1938--VISIBLE PILES; SAME POSITION.

TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD)

H10147/84--OPR-Z137-WH-84; LUMBER PIER/PILES NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-35-29.6N, LONG 90-54-10.6W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSTION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

02819

HISTORY

TP00915--CLASS III MAP, JULY,1979 PHOTOS; MANMADE OBJECT, NEXT TO PIER,
PENETRATES THE SHORELINE DATUM, NO HEIGHT ABOVE THE DATUM AVAILABLE.

SURVEY REQUIREMENTS

FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER
WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR
LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW
TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC	<input type="text" value="44.248361"/>	LONDEC	<input type="text" value="-86.339267"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text"/>

History 02820
HISTORY
TP00916--CLASS III MAP, JULY, 1979 PHOTOS; APPEARS TO BE MANMADE AND AT THE SHORELINE DATUM.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2821"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14900"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="085"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.248072"/>	LONDEC	<input type="text" value="-86.331475"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text"/>

History 02821
HISTORY
TP00916--CLASS III MAP, JULY, 1979 PHOTOS; APPEARS TO BE MANMADE AND AT THE SHORELINE DATUM.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="2822"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14900"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02822
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; APPEARS TO BE MANMADE AND AT THE SHORELINE DATUM.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

02823
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; OBJECT IN SHALLOW AREA, AT THE SHORELINE DATUM.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; POSSIBLE SNAG OR STUMP, PENETRATES THE SHORELINE DATUM, NO HEIGHT ABOVE DATUM AVAILABLE.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; POSSIBLE SNAG OR STUMP, PENETRATES THE SHORELINE DATUM, NO HEIGHT ABOVE DATUM AVAILABLE.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; POSSIBLE SNAG OR STUMP, PENETRATES
THE SHORELINE DATUM, NO HEIGHT ABOVE DATUM AVAILABLE.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER
WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR
LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW
TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; POSSIBLE SNAG OR STUMP, PENETRATES
THE SHORELINE DATUM, NO HEIGHT ABOVE DATUM AVAILABLE.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER
WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR
LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW
TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; POSSIBLE SNAG OR STUMP, PENETRATES THE SHORELINE DATUM, NO HEIGHT ABOVE DATUM AVAILABLE.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; PIER LIKE STRUCTURE, DETACHED FROM SHORELINE, GP LOCATES APPROX. CENTER, APPROX. 15FT LONG, PENETRATES THE SHORELINE DATUM, NO HEIGHT AVAILABLE.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR

LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02830
HISTORY
TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; POSSIBLE LOG OR FALLEN TREE, EXPOSED AT THE SHORELINE DATUM, EXTENDS APPROX. 25FT FROM SHORELINE INTO LAKE, GP LOCATES APPROX. CENTER.

SURVEY REQUIREMENTS
FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER WATER LEVEL. IF NOT LOCATED DISPROVE BY 25 METER BOTTOM DRAG OR LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

02831
 HISTORY
 TP00916--CLASS III MAP, JUNE, 1979 PHOTOS; STRANDED WRECK, APPROX. 120 FT LONG,
 STRANDED AT THE SHORELINE, HULL DELINEATED ON MAP, GP LOCATES APPROX. CENTER,
 PREVIOUSLY CHARTED ON NOS CHART 14938, 20TH ED.(JUNE 30,1979).

SURVEY REQUIREMENTS
 FULL--VERIFY IDENTITY BY VISUAL EXAMINATION AT CHART DATUM OR LOWER
 WATER LEVEL. IF NOT LOCATED DISPROVE BY 50 METER BOTTOM DRAG OR
 LOCAL DOCUMENTATION OF REMOVAL. IF WATER IS SUFFICIENTLY SHALLOW
 TO PERMIT A VISUAL SEARCH NO DRAG WILL BE REQUIRED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SINDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-30.5N,
 LONG 90-54-08.5W.
 REVISORY SURVEY 1938--VISIBLE PILES, SAME POSITION
 REVISORY SURVEY 1950--SUBM RUINS
 TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD)
 H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST
 EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
 46-35-30.3N, LONG 90-54-08.6W. CHART A COMBINATION OF THE FEATURE LOCATED ON
 THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
 LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-16.3N,
 LONG 90-54-16.2N.
 REVISORY SURVEY 1938-- VISIBLE PILES; SAME POSITION.
 TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD)
 H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST
 EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
 46-35-16.4N, LONG 90-54-16.1W. CHART A COMBINATION OF THE FEATURE LOCATED ON
 THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
 REVISORY SURVEY 1941--4 VISIBLE PILES; SCALED AT 1:15000 FROM CHART 14974
 (NAD 1902) IN LAT 46-35-13.5W, LONG 90-54-06.0W. CENTRAL POSITION SCALED IN NAD 83.
 TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN, POSSIBLY DUE TO CULTURAL CHANGES
 (ENTERED 3/84 RWD)
 H10147/84--OPR-Z137-WH-84; 4 PILES WERE NOT INVESTIGATED DUE TO INACCESSIBLI-
 TY. RETAIN AS CHARTED. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FOR THE EXTENT OF THE CHARTED
 FEATURE. WIDTH OF THE DRAG SHALL BE AT DISCRETION OF THE CO. LEAST DEPTHS
 REQUIRED.

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 REVISORY SURVEY 1969-- 6 PILES, PORTION OF LOG BOOM, SCALED AT 1:15000 FROM
 CHART 14974 (NAD 1902) IN LAT 46-35-42.6N, LONG 90-53-46.5W. NOW SCALED IN NAD 83
 TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD)
 H10147/84--OPR-Z137-WH-84; SIX PILES NOT INVESTIGATED TO THE FULLEST
 EXTENT, RETAIN CHARTED DATA AS SUBM, ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FOR THE EXTENT OF THE CHARTED
 FEATURE. WIDTH OF THE DRAG SHALL BE AT DISCRETION OF THE CO. LEAST DEPTHS
 REQUIRED.

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.592747"/>	LONDEC	<input type="text" value="-90.899325"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-34.2N,
 LONG. 90-53-58.0W.
 UNKNOWN SOURCE--FIRST APPEARED ON 1916 CHART; SUBM. RUIN, SCALED AT 1:15000
 FROM CHART 14974 IN LAT 46-35-31.8N, LONG 90-53-56.0W,(NAD 1902).
 TP00439--(78-80)REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD)
 H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUIN NOT INVESTIGATED TO THE FULLEST
 EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
 46-35-34.1N, LONG 90-53-56.9W. CHART A COMBINATION OF THE FEATURE LOCATED ON
 THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3367"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14974"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.592964"/>	LONDEC	<input type="text" value="-90.892931"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 UNKNOWN SOURCE--FIRST APPEARED ON 1927 CHART; PIER (CITY WHARF), SCALED AT 1:15000 FROM CHART 14974 IN LAT 46-35-34.8N, LONG 90-53-34.0W.(NAD 1902). NOW SCALED IN NAD 83. REVISORY SURVEY 1938--VISIBLE PILES; SAME POSITION. TP00439--(78-80)REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD)
 H10147/84--OPR-Z137-WH-84; PIER/CITY WHARF NOT INVESTIGATED TO THE FULLEST EXTENT OF THE CHARTED FEATURE. CHART A COMBINATION OF FEATURES FOUND BY THE PRESENT SURVEY, AND THE CHARTED FEATURES RETAINED AS SUBMERGED, ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS895/01--PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-51.5N, LONG 90-53-23.0W. REVISORY SURVEY 1941--PIER; OFFSHORE PORTION SUBM. SAME POSITION. TP00439--(78-80) REVIEWED CLASS 1; PILING (BARE), SCALED AT 1:15000 IN LAT 46-35-50.0N, LONG 90-53-23.5W. (ENTERED 3/84 RWD).
 H10147/84--OPR-Z137-WH-84; PIER NOT INVESTIGATED TO THE FULLEST EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT 46-35-51.1N, LONG 90-53-23.5W. CHART A COMBINATION OF THE FEATURE LOCATED ON THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEY 1969--8 PILES; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902)
IN LAT 46-35-51.0N, LONG 90-53-28.8W.
TP00439--(78-80) REVIEWED CLASS 1; 4 DOLPHINS (BARE),SCALED AT 1:15000 IN
LAT 46-35-47.2N, LONG 90-53-23.8W. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; PILE NOT INVESTIGATED TO THE FULLEST EXTENT OF THE
CHARTED FEATURE. CHART A COMBINATION OF FEATURES FOUND BY THE PRESENT SURVEY
AND THE CHARTED FEATURES RETAINED AS SUBMERGED, ADJUSTED TO NAD 27.
(UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE. A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FOR THE EXTENT OF THE CHARTED
FEATURE. WIDTH OF THE DRAG SHALL BE AT DISCRETION OF THE CO. LEAST DEPTHS
REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

REVISORY SURVEY 1938-- PIER (CITY DOCK); SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-30.0N, LONG 90-53-24.8W. NOW SCALED IN NAD 83.
REVISORY SURVEY 1944-- VISIBLE PILES; SAME POSITION.
TP00439--(78-80) REVIEWED CLASS 1; DOLPHIN (BARE), SCALED AT 1:15000 IN LAT 46-35-29.8N, LONG 90-53-24.0W. (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; PIER/CITY DOCK NOT INVESTIGATED TO THE FULLEST EXTENT, RETAIN CHARTED DATA AS SUBM, ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

REVISORY SURVEY 1957--2 PILES (BARE); SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-29.6N, LONG 90-53-20.9W.
TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; VISIBLE PILE (BARES 2FT) WAS LOCATED IN LAT 46-35-29.11N, LONG 90-53-19.11W. THE REMAINING PILE NOT LOCATED, RECOMMEND CHART THIS PILE AS SUBM. (UP 4/87 RWD).

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). LEAST DEPTHS REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
REVISORY SURVEY 1957--PILE (BARE); SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-53-32.3N, LONG 90-53-15.7W.
TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; A DOLPHIN WAS LOCATED IN LAT 46-35-32.3N, LONG 90-53-15.7W. CHART PRESENT SURVEY DATA. (UPDATED 4/87 RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
REVISORY SURVEY 1957-- 3 PILES (BARE); SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-37.5N, LONG 90-53-09.2W. NOW SCALED IN NAD 83.
TP00439-- (78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84 3 PILES/BARE NOT INVESTIGATED TO THE FULLEST EXTENT
RETAIN CHARTED DATA AS SUBM, ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
FULL--VERFIY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). LEAST
DEPTHS REQUIRED.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
REVISORY SURVEY 1950-- ROW OF PILES (BARE); CENTER SCALED AT 1:15000 FROM
CHART 14974 (NAD 1902) IN LAT 46-35-22.5N, LONG 90-53-41.8W.
TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; VISIBLE PILE NOT INVESTIGATED TO THE FULLEST EXTENT
OF THE CHARTED FEATURE. CHART A COMBINATION OF FEATURES FOUND BY THE PRESENT
SURVEY AND THE CHARTED FEATURES RETAINED AS SUBMERGED ADJUSTED TO NAD 27.
(UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
FULL-- VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

REVISORY SURVEY 1941--VISIBLE PILES; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-49.4N, LONG 90-53-04.6W. NOW SCALED IN NAD 83. TP00439--(78-80)REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD) H10147/84-OPR-Z137-WH-84; VISIBLE PILE NOT INVESTIGATED TO THE FULLEST EXTENT OF THE CHARTED FEATURED. CHART A COMBINATION OF FEATURES FOUND BY THE PRESENT SURVEY AND THE CHARTED FEATURES RETAINED AS SUBMERGED, ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD

3378

VESSLTERMS

OBSTRUCTION

CHART

14974

AREA

02

CARTOCODE

067

SNDCINGCODE

DEPTH

0

LATDEC

46.599331

LONDEC

-90.886242

NATVDATUM

6

GPQUALITY

High

GPSOURCE

Scaled

History

HISTORY

LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-58.0N, LONG 90-53-09.8W. UNKNOWN SOURCE--3/31 CHARTED; PIER LENGTH REVISED, SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-52.7N, LONG 90-53-04.4W. REVISORY SURVEY 1938--VISIBLE PILES; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-53.4N, LONG 90-53-04.8W. TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD) H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT 46-35-57.8N, LONG 90-53-09.8W. CHART A COMBINATION OF THE FEATURE LOCATED ON THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UP 4/87 RWD).

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-35-59.0N,
LONG 90-53-07.8W.
REVISORY SURVEY 1938--VISIBLE PILES; SCALED AT 1:15000 FROM CHART
14974 (NAD 1902) IN LAT 46-35-59.5N, LONG 90-53-09.0W.
TP00439--(78-80) REVIEWED CLASS 1; PILING (BARE), SCALED AT 1:15000 IN
LAT 46-35-55.2N, LONG 90-53-04.2W. (ENTERED 3/84 RWD)
H10147/84--OPR-Z137-WH-84; LUMBER PIER/PILES NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-35-58.7N, LONG 90-53-08.0W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UP 4/87 RWD).

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.600025"/>	LONDEC	<input type="text" value="-90.883881"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS895/01--PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-36-00.5N,
 LONG 90-53-01.8W.
 REVISORY SURVEY 1938--VISIBLE PILES; SAME POSITION.
 TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
 H10147/84--OPR-Z137-WH-84; PIER/SUBM RUINS NOT INVESTIGATED TO THE FULLEST
 EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
 46-36-00.3N, LONG 90-53-01.3W. CHART A COMBINATION OF THE FEATURE LOCATED ON
 THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3381"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14975"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.601442"/>	LONDEC	<input type="text" value="-90.883797"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT
 46-36-05.8N, LONG 90-53-01.2W.
 UNKNOWN SOURCE--6/23 CHART ED; PIER LENGTH REVISED, SCALED AT
 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-36-02.7N, LONG 90-52-58.2W.
 REVISORY SURVEY 1938--VISIBLE PILES; SAME POSITON.
 TP00439--(78-80) REVIEWED CLASS 1;4 PILES, SCALED AT 1:15000 IN LAT
 46-36-00.0N, LONG 90-52-55.0W. (ENT 3/84 RWD).
 H10147/84--OPR-Z137-WH-84; LUMBER PIER/4 PILES NOT INVESTIGATED TO THE FULLEST
 EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
 46-36-05.4N, LONG 90-53-01.0W. CHART A COMBINATION OF THE FEATURE LOCATED ON

THE PRESENT SURVEY, AND THE PRIOR DATA, AS SUBM. (UP 4/87 RWD).

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECORD VESSELTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS895/01--LUMBER PIER; SCALED AT 1;10000 (NAD 1902) IN LAT 46-36-05.0N, LONG 90-52-55.5W.

REVISORY SURVEY 1938--VISIBLE PILES; SAME POSITION.

TP00439--(78-80) REVIEWED CLASS 1;2 ROWS VISIBLE PILES, LAT 46-36-05.0N, LONG 90-52-55.0W. TOPO DATA DOES NOT ALIGN WITH PRIOR DATA. (ENT 3/84 RWD).

H10147/84--OPR-Z137-WH-84; LUMBER PIER/PILES NOT INVESTIGATED TO THE FULLEST EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT 46-36-05.0N, LONG 90-52-55.5W. CHART A COMBINATION OF THE FEATURE LOCATED ON THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UP 4/87 RWD).

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM POSITION PROVIDED TO THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECORD VESSELTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC	<input type="text" value="46.596367"/>	LONDEC	<input type="text" value="-90.894069"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 REVISORY SURVEY 1972--PILE (BARE); SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-47.0N, LONG 90-53-37.8W. NOW SCALED IN NAD 83.
 TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
 H10147/84--OPR-Z137-WH-84; PILE (BARE) NOT INVESTIGATED TO THE FULLEST EXTENT, RETAIN CHARTED DATA AS SUBM, ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). LEAST DEPTHS REQUIRED.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3384"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14974"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="6"/>

LATDEC	<input type="text" value="46.596194"/>	LONDEC	<input type="text" value="-90.886081"/>	NATIVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 REVISORY SURVEY 1972-- SUBM CRIB, COVERED 6 FT; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-35-46.6N, LONG 90-53-08.0N. (ENTERED 3/84 RWD).
 TP00439--(78-80) REVIEWED CLASS 1; MAP SHOWS ANNOTATION "OUTFALL".
 H10147/84--OPR-Z137-WH-84; SUBM CRIB/OUTFALL NOT INVESTIGATED TO THE FULLEST EXTENT, RETAIN CHARTED DATA ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)
 **** NOW CHARTED IN NAD 83 IN 46° 35' 46.30, 90° 53' 9.89. 8/06 MCR

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). LEAST DEPTHS REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
BP94138--REVISORY SURVEY 1976; STRUCTURE, SCALED AT 1:15000 IN LAT 46-35-58.0N
LONG 90-52-36.5W, FROM CHART 14974 (NAD 1902).
TP00439--(78-80)REVIEWED CLASS 1; PIER, SCALED AT 1:15000 IN LAT 46-35-57.8N,
LONG 90-52-35.0W. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; PIER LOCATED, RECOMMENDS USE GP OF POSITION AS
SHOWN ON TP00439 IN LAT 46-35-57.8N, LONG 90-52-35W. (UPDATED 4/87 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
RS1954--VISIBLE PILE; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT
46-36-09.0N, LONG 90-52-48.4W.
TP00439--(78-80)REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD)
MAR--9/84, OPR-Z137-WH-84; VISIBLE PILE, WAS NOT FOUND AFTER DIVER INVEST-
IGATION. HYDROGRAPHER RECOMMENDS DELETE FROM CHART. (UPDATED 10/85 RWD)
H10147/84--OPR-Z137-WH-84; PILE NOT INVESTIGATED TO THE FULLEST EXTENT, RETAIN
CHARTED DATA AS SUBM, ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

***** PILE NO LONGER CHARTED: SOURCE UNKNOWN

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). LEAST
DEPTHS REQUIRED.

REFERENCE: YEARSUNK

RECD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
RS1972--3 VISIBLE PILES; SCALED AT 1:15,000 FROM CHART 14974 (NAD 1902) IN LAT
46-36-09.N, LONG 90-52-48.4W.
TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD)
MAR--9/84, OPR-Z137-WH-84; 3 VISIBLE PILES, POSITION DETERMINED BY RANGE/
AZIMUTH CONTROL IN LAT 46-36-07.30N, LONG 90-52-46.50W. HYDROGRAPHER
RECOMMENDS RETAIN AS CHARTED. (UPDATED 10/85 RWD)
H10147/84--OPR-Z137-WH-84; 3 DOLPHINS LOCATED (MOST SEAWARD PILE) IN LAT
46-36-08.05N, LONG 90-52-46.18W, WHICH WAS BARE 10FT AT LWD. (UP 4/87 RWD).

REFERENCE: YEARSUNK

RECD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS895/01-- PIER;(RR ORE), SCALED AT 1:10000 (NAD 1902) IN LAT 46-36-21.0N
 LONG 90-52-20.7W.
 UNKNOWN SOURCE--10/16 CHART ED; PIER LENGTH REVISED, SCALED AT 1:15000FROM
 CHART 14974 (NAD 1902) IN LAT 46-36-23.5N, LONG 90-52-24.5W.
 RS1938--VISIBLE PILES; SAME POSITION AS ABOVE.
 RS1941--VISIBLE PILES; SAME POSITION AS ABOVE. CENTER SECTION REMOVED.
 TP00439--(78-80) REVIEWED CLASS 1; SUBM CRIB, VISIBLE AND SUBM PILES, SCALED
 AT 1:15000 IN LAT 46-36-22.6N, LONG 90-52-23.8W. (ENTERED 3/84 RWD)
 H10147/84--OPR-Z137-WH-84; SUBM CRIB (COV 3FT AT LWD) LOCATED IN LAT
 46-36-22.6N, LONG 90-52-23.8W. REMAINING AREA NOT COMPLETELY INVESTIGATED,
 CHART PRESENT SURVEY DATA, SUPPLEMENTED WITH RETENTION OF PRIOR SURVEY WORK
 NOT INVESTIGATED AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALLBE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY

LS895/01-- PIER, (RR ORE), SCALED AT 1:10000 (NAD 1902) IN LAT 46-36-22.6N,
 LONG 90-52-00.7W.
 UNKNOWN SOURCE--10/16 CHART ED; PIER LENGTH REVISED, SCALED AT 1:15000 FROM
 CHART 14974 (NAD 1902) IN LAT 46-36-24.7N, LONG 90-52-20.8W.
 RS1954--VISIBLE PILES; SAME POSITION AS ABOVE. CENTER SECTION REMOVED.
 TP00439--(78-80)REVIEWED CLASS 1; SUBM CRIB, VISIBLE AND SUBM PILES, SCALED
 AT 1:15000 IN LAT 46-36-24.6N, LONG 90-52-20.6W. (ENTERED 3/84 RWD).
 H10147/84--OPR-Z137-WH-84; VISIBLE DOLPHINS LOCATED IN LAT 46-36-24.6N, LONG
 90-52-20.6W (MOST SEAWARD SCALED), SUBM CRIB ALSO FOUND (COVERED 2FT AT LWD).
 REMAINING AREA NOT COMPLETELY INVESTIGATED, CHART PRESENT SURVEY DATA,
 SUPPLEMENTED WITH RETENTION OF PRIOR SURVEY WORK NOT INVESTIGATED AS SUBM.
 (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM POSITION PROVIDED TO THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
UNKNOWN SOURCE--6/23 CHART ED; PIER, (RR ORE), SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-36-27.5N, LONG 90-52-12.5N.
RS1960--RUINS; VISIBLE AND SUBM. SAME POSITION.
TP00439--(78-80)REVIEWED CLASS 1; PLATFORM AND PIER IN RUINS. SCALED AT 1:15000 IN LAT 46-36-27.0N, LONG 90-52-12.5W. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; PLATFORM (BARE 12FT AT LWD) WAS LOCATED IN LAT 46-36-27.0N, LONG 90-52-12.5W, AND CONTINUOUS RUINS FROM IT TO THE SHORELINE OF SEVERAL DIFFERENT MATERIALS. (UPDATE 4/87 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

RS1938--VISIBLE PILES (9); PULPWOOD STORAGE, SCALED AT 1;15000 FROM CHART 14974 (NAD 1902), IN LAT 46-36-20.6N, LONG 90-51-55.0W. (MOST SEAWARD PILE SCALED).

RS1957--SUBM AND VISIBLE PILES (9); SAME POSITION.

TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).

H10147/84--OPR-Z137-WH-84; VISIBLE PILE (UNCOVERS 2FT AT LWD) WAS LOCATED IN LAT 46-36-13.7N, LONG 90-51-42.7W. THE REMAINING 8 PILES WERE NOT INVESTIGATED AND SHOULD BE CHARTED AS SUBM FROM THEIR ORIGINAL SOURCE. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FOR THE EXTENT OF THE CHARTED FEATURE. WIDTH OF THE DRAG SHALL BE AT DISCRETION OF THE CO. LEAST DEPTHS REQUIRED.

REFERENCE:

YEARSUNK



RECRD	<input type="text" value="3392"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14974"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDNGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.609819"/>	LONDEC	<input type="text" value="-90.862389"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY

RS1938--VISIBLE PILES (10); PULPWOOD STORAGE, SCALED AT 1;15000 FROM CHART 14974 (NAD 1902), IN LAT 46-36-36.4N, LONG 90-51-47.5W. (MOST SEAWARD PILE SCALED). NOW SCALED IN NAD 83.

RS1957--SUBM AND VISIBLE PILES (10); SAME POSITION.

TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).

H10147/84--OPR-Z137-WH-84; VISIBLE PILES NOT INVESTIGATED TO THE FULLEST EXTENT, RETAIN CHARTED DATA AS SUBM. ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FOR THE EXTENT OF THE CHARTED FEATURE. WIDTH OF THE DRAG SHALL BE AT DISCRETION OF THE CO. LEAST DEPTHS REQUIRED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-36-37.4N,
LONG 90-51-41.2W.
RS1941--RUINS; VISIBLE AND SUBM, SAME POSITION.
TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN.
CL414/83--CES 14974(1981), OPR-Z451,BP119392; "THE CHARTED EXPOSED PILES
OFFSHORE ARE SUBM-THE ENTIRE AREA IS GENERALLY FOUL." (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-36-37.5N, LONG 90-51-41.4W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)
H10147/84--OPR-Z137-WH-84-AFTER N/CG242 EXAMINATION; A 7-FOOT DIVER LEAD LINE
DEPTH WAS LOCATED IN LAT 46-36-38.0N, LONG 90-51-41.3W(NAD27). THIS DEPTH
DOES NOT APPEAR ON THE SMOOTH SHEET BUT WAS VERIFIED FROM THE SURVEY RECORDS.
(UPDATED 5/89 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

RS1944--PIER; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-36-23.9N LONG 90-51-21.8W.

RS1972--PIER RUINS; SAME POSITION.

TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN, SAME POSITION

CL414/83--CES 14974(1981),OPR-Z451,BP119392; VERIFIES THAT RUINS STILL EXIST, SHOULD BE RETAINED AS CHARTED. (ENTERED 3/84 RWD).

H10147/84--OPR-Z137-WH-84; RUINS LOCATED IN LAT 46-36-25.5N, LONG 90-51-22.5W, HIGHEST POINT BARES 5FT AT LWD. (UPDATED 4/87 RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

HISTORY

RS1957--BULKHEAD; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-36-28.1N, LONG 90-51-07.5W.

TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).

H10147/84--OPR-Z137-WH-84; OBSTRUCTION (ROCKS AND PILES) UNCOV 2FT AT LWD,WAS LOCATED IN LAT 46-36-27.2N, LONG 90-51-06.2W AT CHARTED POSITION OF BULKHEAD. (UPDATED 4/87 RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC	<input type="text" value="46.608017"/>	LONDEC	<input type="text" value="-90.850325"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 RS1957--BULKHEAD; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN
 LAT 46-36-30.3N, LONG 90-51-01.5W.
 TP00439--(78-80)REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
 H10147/84--OPR-Z137-WH-84; BOAT RAMP WAS LOCATED IN LAT 46-36-29.07N, LONG
 90-51-00.0W. (UPDATED 4/87 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3397"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14974"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.613275"/>	LONDEC	<input type="text" value="-90.852103"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-36-48.2N,
 LONG 90-50-06.5W.
 RS1941--SUBM RUINS; PIER LENGTH REVISED, SCALED AT 1:15000 FROM CHART 14974
 (NAD 1902) IN LAT 46-36-40.8N, LONG 90-50-57.2W.
 TP00439--(78-80) REVIEWED CLASS 1; "NOTATION, RUINS". (ENTERED 3/84 RWD).
 H10147/84--OPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST
 EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
 46-36-48.0N, LONG 90-51-06.9W. CHART A COMBINATION OF THE FEATURE LOCATED ON
 THE PRESENT SURVEY, AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS895/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-36-52.2N,
LONG 90-50-00.0W.
RS1941--SUBM RUINS; PIER LENGTH REVISED, SCALED AT 1:15000 FROM CHART 14974
(NAD 1902) IN LAT 46-36-43.4N, LONG 90-50-50.8W.
TP00439--(78-80)REVIEWED CLASS 1; "NOTATION RUINS". (ENTERED 3/84 RWD).
H10147/84--OOPR-Z137-WH-84; LUMBER PIER/RUINS NOT INVESTIGATED TO THE FULLEST
EXTENT. FEATURE WAS CARRIED FORWARD TO THE PRESENT SURVEY AND SCALED IN LAT
46-36-52.4N, LONG 90-50-50.6W. CHART A COMBINATION OF THE FEATURE LOCATED ON
THE PRESENT SURVEY AND THE PRIOR DATA AS SUBM. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

RS1972--PILE; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-36-41.2N
LONG 90-50-38.4W. NOW SCALED IN NAD 83.
TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; PILE NOT INVESTIGATED TO THE FULLEST EXTENT, RETAIN
CHARTED DATA AS SUBM, ADJUSTED TO NAD 27. (UPDATED 4/87 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). LEAST
DEPTHS REQUIRED.

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

HISTORY

RS1972--PILE AND RUINS; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT
46-36-42.6N, LONG 90-50-29.0W. AREA WITHIN 100 METER RADIUS OF PILE HAS BEEN
SUBJECT TO MANY CHARTING REVISIONS PRIOR TO 1972.
TP00439--(78-80)REVIEWED CLASS 1; GROINS AND BOAT HOUSE SHOWN IN VICINITY.
PILE NOT SHOWN. (ENTERED 3/84 RWD).
H10147/84--OPR-Z137-WH-84; AREA HAS BEEN ADEQUATELY INVESTIGATED, SEVERAL
FEATURES WERE LOCATED, RECOMMEND CHART AS SHOWN ON PRESENT SURVEY.
(UPDATED 4/87 RWD)

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

LATDEC	<input type="text" value="45.025844"/>	LONDEC	<input type="text" value="-83.347469"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text"/>

History

02595
HISTORY
LS1224/10--DANGEROUS SUBMERGED WRECK, LD 19 FT, OSCAR FLINT. POSITION
45-01-33.52N, 83-20-48.87W.
LS1851/47--20 FOOT DEPTHS IN THE VICINITY OF LAT. 45-01-33N, LONG. 83-20-51W.,
SWEPT TO 20 FEET.
H9839/79--OPR-X115-PE/HSB-79, PSR ITEM 9; WRECK LOCATED AT LAT. 45-01-33N,
LONG. 83-20-51W. R/R CONTROL. DIVER OBTAINED LEAD LINE LD OF 21
FEET. WOODEN HULL, OVER 200 FT. CARGO OF STONE VISIBLE ON BOARD, SOME RIBS
STILL PROTRUDING,. HYDRO IDENTIFIES AS STEAMER JOHNSON REPORTED THRU CL574/82
TO BE AT POS.45-01-40N, 83-20-50W. (POSSIBLE MISIDENTIFICATION SINCE CL SAYS
DEPTHS IN AREA ARE 40 FT.) VERIFIER/QC CONSIDER WK TO BE OSCAR FLINT.
(IDENTIFICATION AS OSCAR FLINT BASED ON SIMILARITY OF OLD/NEW POSITION.
IDENTITY AS JOHNSON BASED ON DESCRIPTIVE INFO. FROM CL574/82 WHICH SAYS
OSCAR FLINT LOCATION NOT KNOWN WHILE JOHNSON HAS BEEN OBSERVED IN THIS
VICINITY. JOHNSON CARRIED STONE, FLINT CARRIED COAL. TELECON THOS. WARNER
CONFIRMS THAT CARGO WAS STONE BASED ON DIVE OBSERVATION. WARNER SAYS ID AS
JOHNSON BASED ON RESEARCH OF LOCAL DIVE CHARTERER GEORGE BAKER)
NB; CL547/82 FILED AS DOC 181.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. DISPROVAL NOT LIKELY SINCE SALVAGE NOT PROBABLE AND
DETERIORATION VERY SLOW. VERIFICATION SHOULD INCLUDE POSITIVE IDENTIFICATION.

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.025989"/>	LONDEC	<input type="text" value="-83.346878"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

02596
 HISTORY
 LS1224/10--LOCATED AT POS.45-01-33.52N, 83-20-48.87W (SCALED) WITH 19 FT LD
 LS1851/47--AREA SWEEP TO 20 FT
 H9839/79--OPR-X115-PE/HSB-79, PSR 9; WK LOCATED AT POS.45-01-33N, 83-20-51W,
 R/R CONTROL. DIVER LL LD 21 FT. WOOD HULL, OVER 200 FT L, STONE CARGO, SOME
 RIBS PROTRUDING. HYDROGRAPHER IDENTIFIES AS JOHNSON BUT VERIFIER/QC REVISE TO
 OSCAR FLINT. (ID FLINT DOUBTFUL. CL574/82 INDICATES FLINT KNOWN TO EXIST
 SOMEWHERE IN AREA BUT NOT FOUND. JOHNSON HAS BEEN LOCATED AND IS DESCRIBED AS
 H9839 DIVERS FOUND IT)
 CL547/82--THUNDER BAY SHIPWK STUDY, 1975; 1126 GT, BUILT 1889, WOOD, 218 FT L
 37 FT W, 22 FT D, CARGO OF COAL, SUNK 11/25/09, BURNED.
 NB; CL547/82 FILED AS DOC. 181

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. DISPROVAL NOT LIKELY SINCE CONFUSION ABOUT IDENTITY
 EXISTS. INVESTIGATE REPORTED POSITION AND ATTEMPT POSITIVE IDENTIFICATION OF
 ANY WRECKAGE.

REFERENCE: YEARSUNK



RECORD VESSELTERMS CHART AREA
 CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS895/01--PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-36-53.7N,
 LONG 90-50-04.7W.
 RS1941--VISIBLE PILES; SAME POSITION.
 RS1972--RUINS; SAME POSITION.
 TP00439--(78-80) REVIEWED CLASS 1; GROIN, SCALED AT 1:15000 IN LAT 46-36-52.5N
 LONG 90-50-02.5W. (ENTERED 3/84 RWD).
 H10148/84--OPR-Z137-WH-84; GROIN NOT FULLY INVESTIGATED, HAS BEEN CARRIED
 FORWARD FROM LS895/01 AS SUBMERGED. CHART AS SHOWN ON PRESENT SURVEY.
 (UP 7/87 RWD).

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FOR THE EXTENT OF THE CHARTED
 FEATURE. WIDTH OF THE DRAG SHALL BE AT DISCRETION OF THE CO. LEAST DEPTHS
 REQUIRED.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
BP112203--CMP-TP00439-CLASS 1; ROCK AWASH, SCALED AT 1:15000 IN LAT 46-36-46.4N, LONG 90-50-18.8W. MAP ANNOTATED "ROCK NOT FIELD EDITED".
H10148/84--OPR-Z137-WH-84; ROCK NOT SPECIFICALLY ADDRESSED, HOWEVER IT IS SHOWN ON THE SMOOTH SHEET. CHART PRESENT SMOOTH SHEET INFO. (UP 7/87 RWD).

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
BP112203--CMP-TP00439-CLASS 1; ROCK AWASH, SCALED AT 1:15000 IN LAT 46-36-46.6N, LONG 90-50-16.9W. MAP ANNOTATED "ROCK NOT FIELD EDITED".
(ENTERED 3/84 RWD).
H10148/84--OPR-Z137-WH-84; ROCK NOT SPECIFICALLY ADDRESSED, HOWEVER IT IS SHOWN ON THE SMOOTH SHEET. CHART PRESENT SMOOTH SHEET INFO. (UP 7/87 RWD).

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
RS1941--3FT DEPTH; SHOAL RUNS E-W APPROX 350M LONG, SCALED AT 1:15000 FROM
CHART 14974 (NAD 1902) IN LAT 46-36-54.0N, LONG 90-52-20.7W.
CL414/83--CES 14974 (1981), OPR-Z451, BP119392; 6.1FT LD FOUND IN VICINITY OF
ABOVE LOCATION. PRIOR SHOAL APPEARS TO BE THE SAME SIZE IN THE SAME LOCATION.
BOTTOM DEVELOPED WITH POLE SNDGS. AT 25M SPACING BECAUSE OF GRASS. (ENTERED
3/84 RWD).
H10147/84--OPR-Z137-WH-84; 5FT LD LOCATED IN LAT 46-36-53.4N, LONG 90-52-21.21W
CHART PRESENT SURVEY DATA. (UPDATED 4/87 RWD)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
CL414/83--CES 14974 (1981), OPR-Z451, BP119392; 10FT DEPTHS FOUND IN VICINITY
OF LAT 46-37-03.0N, LONG 90-52-13.5W SCALED AT 1:15000. (ENTERED 3/84 RWD).
H10148/84--OPR-Z137-WH-84; 7FT DEPTH (DIVER DEPTH) LOCATED IN LAT
46-37-03.04N, LONG 90-52-13.21W. (UP 7/87 RWD).

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
RS1960--SUBM CRIB; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT
46-40-24.6N, LONG 90-52-50.0W.
RS1963--PILELINE ADDED TO SHORE.
RS1969--DEPTH OVER CRIB 12FT
BP94139--RS1976; LAUNCH COULD NOT LOCATE CRIB WITH VISUAL SOUNDINGS.
(ENTERED 3/84 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) LEAST
DEPTHS REQUIRED. GEOGRAPHIC POSITIONS SHALL BE REFERENCED TO NAD 1927.

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS896/01--PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-40-04.5N,
LONG 90-53-00.0N.

TP00439--(78-80)REVIEWED CLASS 1; BULKHEAD IN RUINS; SCALED AT 1:15000 IN
LAT 46-40-04.2N, LONG 90-53-00.6W.

CL401/83; PIER, (CITY DOCK) APPEARS TO HAVE BEEN REBUILT AND A NEW MARINA
CONSTRUCTED AT THE EASTERN END. (ENTERED 3/84 RWD).

SURVEY REQUIREMENTS

FULL--ASCERTAIN PRESENT CONDITION OF PIER AND SURROUNDING AREA.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC

LONDEC

NATIVDATUM

GPQUALITY

GPSOURCE

History

HISTORY

LS896/01; PIER, SCALED AT 1:10000 (NAD 1902) IN LAT 46-39-56.8N,
LONG 90-53-37.0W.

RS1941--SUBM PILES, SAME POSITION.

TP00439--(78-80) REVIEWED CLASS 1, NOT SHOWN. (ENTERED 3/84 RWD).

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC	<input type="text" value="46.666961"/>	LONDEC	<input type="text" value="-90.897814"/>	NATVDATUM	<input type="text" value="30"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS896/01; RR PIER, SCALED AT 1:10000 (NAD 1902) IN LAT 46-40-01.2N,
 LONG 90-53-51.8W.
 RS1941--VISIBLE PILES, SAME POSITION.
 TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3410"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14974"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDNGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.666297"/>	LONDEC	<input type="text" value="-90.900536"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS896/01; RR PIER, SCALED AT 1:10000 (NAD 1902) IN LAT 46-39-45.7N,
 LONG 90-53-52.5W.
 RS1941--VISIBLE PILES, PIER LENGTH REVISED, SCALED AT 1:15000 FROM CHART 14974
 (NAD 1902) IN LAT 46-39-58.7N, LONG 90-54-01.4W.
 TP00439--(78-80) REVIEWED CLASS 1; NOT SHOWN. (ENTERED 3/84 RWD).
 **** NOW CHARTED IN NAD83 IN POS.46° 39' 58.67", 90° 54' 1.93". 8/06 MCR

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS896/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-39-36.ON,
 LONG 90-53-59.ON. USED SAME APPROX GP FOR NAD83 POSITION IN HEADER
 RECORD
 UNKNOWN SOURCE--1933 CHART EDITION; RUINS SHOWN, SAME POSITION.
 RS1941--SOME RUINS CHANGED TO VISIBLE AND SUBM. PILES.
 BP94139--RS1976; LOG BOOM ADDED
 TP00439--(78-80) REVIEWED CLASS 1: PILES AND RUINS SHOWN, VISIBLE AREA REDUCED
 IN SIZE.
 CL414/83--CES 14974(1981), OPR Z451, BP119392; CONFIRMS EXPOSED RUINS ON
 TP00439, AND RECOMMENDS SUBM CHARTED RUINS TO BE RETAINED. (ENTERED 3/84 RWD)
 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
 THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
 AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY

LS896/01--LUMBER PIER; SCALED AT 1:10000 (NAD 1902) IN LAT 46-39-36.0N,
LONG 90-54-10.0W.
UNKNOWN SOURCE--1933 CHART EDITION; RUINS SHOWN, SAME POSITION.
RS1941--SOME RUINS CHANGED TO VISIBLE AND SUBM PILES.
TP00439--(78-80) REVIEWED CLASS 1; PILES SHOWN, VISIBLE AREA REDUCED IN SIZE.
CL414/83--CES 14974 (1981); OPR Z451, BP119392; CONFIRMS EXPOSED RUINS ON
TP00439, AND RECOMMENDS SUBM CHARTED RUINS TO BE RETAINED. (ENTERED 3/84 RWD)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED FROM THE POSITION PROVIDED TO
THE SHORELINE. WIDTH OF THE DRAG SHALL BE AT THE DISCRETION OF THE CO. THE
AREA SEARCHED SHALL BE PLOTTED AND THE FINDINGS NOTED.

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

LATDEC

LONDEC

NATVDATUM

GPQUALITY

GPSOURCE

History

HISTORY

RS1972--PIER; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-40-32.2N
LONG 90-52-48.1W.
TP00439--(78-80) REVIEWED CLASS 1; PIER, NOT SHOWN. (ENTERED 3/84 RWD).
***** NOW CHARTED IN NAD83 IN POS. 46° 40' 31.20", 90° 52' 50.44"

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). LEAST
DEPTHS REQUIRED.

REFERENCE:

YEARSUNK

RECORD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
 RS1972--PILE; SCALED AT 1:15000 FROM CHART 14974 (NAD 1902) IN LAT 46-37-30.8N
 LONG 90-51-50.8W.
 TP00439--(78-80) REVIEWED CLASS 1; PILE NOT SHOWN. (ENTERED 3/84 RWD).
 MAR--9/84, OPR-Z137-WH-84; PILE, WAS NOT LOCATED BY DIVER INVESTIGATION,
 HYDROGRAPHER RECOMMENDS DELETE FROM CHART. (UPDATED 10/85 RWD)
 H10148/84--OPR-Z137-WH-84; PILE NOT LOCATED WITH SS OR DIVER SEARCH 50M
 RADIUS. HYDROGRAPHER RECOMMENDS DELETE FROM CHART. (UP 7/87 RWD).

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). LEAST
 DEPTHS REQUIRED. GEOGRAPHIC POSITION SHALL BE REFERENCED TO NAD 1927.
 ASSIGNED: OPR-Z137-WH-84

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
 LAKE SURVEY SKETCH BOOK 2-9211 (LAIDL)1943--9FT SUBM WK,LOCATED BY WIRE
 SWEEP, SCALED FROM CHART 14973 AT 1:60000 IN LAT 46-43-25N, LONG 90-45-00W.
 (ENTERED 3/84 RWD)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. DISPROVAL WILL REQUIRE SALVAGE DOCUMENTATION OR A
 MINIMUM 500 METER RADIUS BOTTOM DRAG INVESTIGATION. LEAST DEPTH REQUIRED.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H9702/77--11-12FT DEPTHS EXIST IN VICINITY.
CL1162/84--PORT WASHINGTON SUNKEN TREASURES MARITIME MUSEUM, INC; UNKNOWN VESSEL IS LOCATED IN 10FT OF WATER ABOUT 100-125YDS SOUTH OF CIRCULAR HIGH RISE APARTMENT. SHIPS RIBBING IS VISIBLE BUT THERE IS LITTLE ELSE. BOTTOM IS SAND AND GRAVEL. POSITION WAS SCALED FROM GRAPHIC PROVIDED IN LAT 42-59-58.6N, LONG 87-53-04W (NAD27).
LNM31/84(10/12/84)--9TH CGD; DANG SUBM WK (PA) IN SAME GP AS CL ABOVE. (ENTERED 3/93 RWD).

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H9703/77--35FT DEPTHS EXIST IN VICINITY.
BP123485/84--PORT WASHINGTON SUNKEN TREASURES MARITIME MUSEUM, INC; WRECK SHOWN IN 35FT, CHART HISTORY POSITION SCALED IN LAT 42-59-51N, LONG 87-51-25W. (NAD27).
LNM31/84(10/12/84)--9TH CGD; DANG SUBM WK (PA) IN POSITION SAME AS GIVEN IN BP ABOVE. (ENTERED 3/93 RWD).

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H9702/77--7-10FT DEPTHS EXIST IN VICINITY.
CL1162/84--PORT WASHINGTON SUNKEN TREASURES MARITIME MUSEUM, INC; SABASTOPOL SANK SEPT 18, 1856,
830 TONS GW. POSITION SCALED IN LAT 42-59-17N, LONG 87-52-04W(NAD27). LITTLE WRECKAGE EXIST EXCEPT
FOR SAME BEAMS. SURROUNDING DEPTH IS 12-15FT WITH SAND AND GRAVEL BOTTOM. WK IS LOCATED DUE EAST
OF STEPS THAT GO DOWN TO WATER, ALIGN ON FOUR SMOKE STACKS OF THE WISCONSIN ELECTRIC CO.
LNM31/84(10/12/84)--9TH CGD; DANG SUBM WK (PA) IN POSTION SAME AS GIVEN IN CL ABOVE. (ENTERED 3/93
RWD).

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

SURVEY REQUIREMENT COMMENTS
WITHIN BREAKWATER ONLY.

HISTORY
H9702/77--9-12FT DEPTHS EXIST IN VICINITY.
LNM4/90(4/13/90)--9TH CGD; 2FT SHOALING REPORTED IN LAT 42-58-54.9N, LONG 87-51-15.4W (NAD83), APPROX
50YDS WEST OF SOUTHERN BREAKWATER. (ENTERED 3/93 RWD).

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H9702/77--2-3FT DEPTHS EXIST IN VICINITY.
LNM9/90(5/18/90)--9TH CGD; TEXAS ROCK BUOY HAS BEEN SET TO BEST MARK THE SHOALING AND ROCK IN APPROX LAT 42-59-28N, LONG 87-52-21W (NAD83). TWO SMALL BOAT GROUNDINGS HAVE OCCURRED IN THIS AREA. MARINERS ARE REMINDED TO PASS THIS AID ON THE PROPER SIDE, SUBSTANTIAL SHOALING EXISTS FROM THE BUOY SHOREWARD AS CHARTED. (ENTERED 3/93 RWD).

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
CL1633/84--USPS; SCHOONER LUMBERMAN, 126FT (INTACT) POSITION ACQUIRED BY LORAN-C RATES X-8970, 33026.4; Y-8970, 49400.1; UNCORRECTED. GP DERIVED FROM CORRECTED RATES IN LAT 42-52-07.46N, LONG 87-45-21.46W (NAD27).
FE392/93--S-Y902; LUMBERMAN (SUBM 53.4FT AT LWD, IGLD 1985), ES LD, WRECK LIES IN EW DIRECTION, POSITION GIVEN IN LAT 42-52-10.2N, LONG 87-45-25.9W (UPDATED 8/95 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="42.793333"/>	LONDEC	<input type="text" value="-87.76"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
CL22/80--USPS; LARGE WOOD POST (TELEPHONE POLE) UNCOVERING 1FT, SECURED TO BOTTOM IN 36FT AS SHOWN ON DEPTH RECORDER. POSITION IS APPROX 1/2 MILE NORTH OR WIND POINT AND 1/2 TO 1/4 MILE DUE EAST OFFSHORE OF TWO DARK HOUSES. POSITION WAS PLOTTED ON CHART AND SCALED IN LAT 42-47-36N, LONG 87-45-36W (NAD83). OBSTRUCTION WAS REPORTED BY MR. DAVID JEFFERSON, 5107 LILAC LANE, RACINE, WI 53406, TEL: 414-637-7316. (ENTERED 3/93 RWD).
D120/93--S-Y902; NOT INVESTIGATED, 7.8M DEPTHS EXIST IN VICINITY. (UPDATED 12/94 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8412"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14904"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.789167"/>	LONDEC	<input type="text" value="-87.753333"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
CL809/87--SUBM ROCKS REPORTED BY MARINER USING VISUAL POSITIONING. CLAIMS HE RAN AGROUND ON ROCKS APPROX 1000YDS NORTH OF WIND POINT AND 500YDS EAST OF A NORTH/SOUTH LINE DRAWN THROUGH WIND POINT. VESSEL DRAWS 5FT WITH KEEL DOWN, CHARTS INDICATES 34FT (IN VICINITY). PUGH BOAT YARD INDICATED THAT THIS HAS HAPPENED PREVIOUSLY. POSITION PLOTTED ON CHART AND SCALED IN LAT 42-47-21N, LONG 87-45-12W (NAD 83). (ENTERED 3/93 RWD).
D120/93--S-Y902; NOT INVESTIGATED, 7.8M DEPTHS IN VICINITY. (UPDATED 12/94 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8413"/>	VESSLTERMS	<input type="text" value="OLE"/>	CHART	<input type="text" value="14904"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.667278"/>	LONDEC	<input type="text" value="-87.79485"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 CL400/83(BP119340)--CES 14904(1980); OLE P/C 25 OR 32FT LONG, LIES IN 24FT OF WATER AND IS COVERED 16.8FT (LWD) DIVER LEADLINE DEPTH. POSITION GIVEN IN LAT 42-40-02.13N, LONG 87-47-41.20W (NAD 27). FIELD PARTY CHECKED WITH MARINE PATROL IN 1980, WK WAS NOT SALVAGED. (ENTERED 3/93 RWD).
 D121/93--S-Y902; NOT INVESTIGATED, 5.5M DEPTHS EXISTS IN VICINITY. (UPDATED 12/94 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8414"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14904"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.645275"/>	LONDEC	<input type="text" value="-87.791378"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LNM68/75(8/27/75)--9TH CGD; OPEN SCOW BARGE REPORTED IN LAT 42-38-30N, LONG 87-47-12W (NAD27), IN APPROX 32FT OF WATER, COVERED APPROX 17FT.
 CL400/83(BP119340)--CES 14904(1980); BARGE FILLED WITH ROCK, USCG MSO MILWAUKEE, WI WAS PLANNING TO SALVAGE BARGE IN MAY 1976, BUT TRIED WITH NO SUCCESS. A FOUR HOUR R/AZ, ECHOSOUNDER 500M RADIUS, 50M L/S INVESTIGATION WAS CONDUCTED WITH NO SUCCESS. DEPTHS IN THE AREA RANGE FROM 27-37FT AT LWD. MR. JIM WATTERS, OWNER OF WATER WORLD, INC. A DIVE SHOP, IN KENOSKA SAYS THAT THE CHARTED POSITION LOOKS GOOD AND THAT THE WK STILL EXISTS. (ENTERED 3/93 RWD).
 FE392/93--S-Y902; WRECK (SUBM 30.2FT AT LWD, IGLD 1985), ES LD, WK LOCATED BY ES, POSITION GIVEN IN LAT 42-38-42.99N, LONG 87-47-28.96W (NAD83). (UPDATED 8/95 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8415"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14904"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.59"/>	LONDEC	<input type="text" value="-87.798472"/>	NATVDATUM	<input type="text" value="31"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

SURVEY REQUIREMENTS COMMENTS
 INQUIRE WITH THE COE AS TO WHAT DREDGING HAS BEEN TAKEN PLACE; POSSIBLY ACQUIRE DOCUMENTATION AS TO DREDGE REMOVAL. ECHO SOUND 75M LINE INTERSECTS AT 50M INTERVALS AND AN AXIS LINE OR BOTTOM DRAG OVER THE ENTIRE LENGTH OF THE CHARTED PIPELINE, APPROX 800M.

HISTORY
 LS1178/09--WATER WORKS IN TAKE PIPE WITH SPAR BUOY SET AT TERMINUS IN DEPTHS OF 31FT.
 LS1841/46--INTAKE PIPE WITH SUBM CRIB AT TERMINUS IN 30FT OF WATER.
 LS2048/53--NOTHING SHOWN, 31FT DEPTHS AT PRIOR CRIB LOCATION.
 BP136087-088/88-COE; REVISED KENOSKA HARBOR TABULATION TO 27FT JUNE 1988. ABANDONED PIPELINE TERMINUS POSITION SCALED FROM CHART 14904 (INSET) IN LAT 42-35-24N, LONG 87-47-54.5W (NAD83). (ENTERED 3/93 RWD).
 D121/93--S-Y902; NOT INVESTIGATED, 9.6M DEPTHS EXISTS IN VICINITY. (UPDATED 12/94 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8416"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14904"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="42.573353"/>	LONDEC	<input type="text" value="-87.761736"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Poor"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 CL1612/81--USPS; 40FT LONG VESSEL BURNED AND SANK IN APPROX 46FT OF WATER. POSITION IS REPORTED IN LAT 42-34-24N, LONG 87-45-42W (NAD 27).
 LNM6/82(6/82); WRECK (PA) REPORTED IN POSITION ABOVE. (ENTERED 3/93 RWD).
 D121/93--S-Y902; NOT INVESTIGATED, 14.5M DEPTHS EXIST IN VICINITY. (UPDATED 12/94 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8417"/>	VESSLTERMS	<input type="text" value="DREADNAUGHT"/>	CHART	<input type="text" value="14696"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

SURVEY REQUIREMENT COMMENTS
THE NAD02 GP HAS BEEN ADJUSTED TO NAD83 USING A DATUM SHIFT PROVIDED BY NGS (CL426/92).

HISTORY

CL405/83--CES 14696-OPR-Z451-HSB-81-(BP119371); DREADNAUGHT (150FT WOODEN SCHOONER) SANK IN 1839. A DIVER 5FT LEAST DEPTH AT LWD ON THE STERN WAS DETERMINED IN SURROUNDING DEPTHS OF 25FT. THE WK IS WELL INTACT AND STILL HAS ITS CARGO OF IRON ORE. A RANGE/VISUAL FIX PROVIDED A POSITION IN LAT46-27-58.1N, LONG 86-38-43.8W(APPROX)(NAD02). THE WK LIES IN A NNW/SSE ORIENTATION. (ENTERED 6/93 RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
UNKNOWN SOURCE--(APPROX 1972); CRIB (VISIBLE) POSITION SCALED IN LAT 46-10-03.50N, LONG 084-08-06W(NAD 27)
H10300/89--OPR-X278; CRIB NOT VERIFIED OR DISPROVED RECOMMENDS RETAIN AS CHARTED. (ENTERED 9/91 RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

LATDEC	<input type="text" value="46.193072"/>	LONDEC	<input type="text" value="-84.150022"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

SURVEY REQUIREMENT COMMENTS
INVESTIGATION SHOULD INCLUDE AREA DESCRIBED BELOW IN H10300.

HISTORY

H10300/89--OPR-X278; SHOAL AREA NOT ADEQUATELY DEVELOPED ADDITIONAL SPLITS WOULD HAVE BEEN DESIRABLE IN AN AREA BOUND BY LAT 46-11-30 TO 46-11-40N, LONG 84-08-05 TO 84-10-00W(NAD 27). A CENTRAL POSITION IS GIVEN IN HEADING. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8102"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14883"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.195294"/>	LONDEC	<input type="text" value="-84.143633"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

H10300/89--OPR-X278; 4FT DEPTH (FROM LS-2043/1936) NOT ADEQUATELY DEVELOPED HAS BEEN CARRIED FORWARD TO THE PRESENT SURVEY IN LAT 46-11-43N, LONG 84-08-37(NAD 27). PRESENT DEPTHS ARE 15FT IN THE VICINITY. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8103"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14883"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.203628"/>	LONDEC	<input type="text" value="-84.144467"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 COE 1961--BLUEPRINTS; 2FT DEPTH POSITION SCALED IN LAT 46-12-13N, LONG 84-08-40W(NAD 27).
 H10300/89--OPR-X278; 2FT DEPTH NOT DEVELOPED PRESENT SURVEY DEPTHS OF 7-11FT EXISTS. RETAIN
 CHARTED DEPTH. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8104"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14880"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.209183"/>	LONDEC	<input type="text" value="-84.111133"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 H10300/89--OPR-X278; ROCKS COV 5 AND 6FT AT LWD WERE LOCATED IN THE VICINITY OF LAT 46-12-33N, LONG 84-
 06-40W(NAD 27), SPLITS HAD NOT BEEN ACCOMPLISHED, THE POSSIBILITY OF ADDITIONAL ROCKS EXISTS.
 (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8105"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14883"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.213006"/>	LONDEC	<input type="text" value="-84.185308"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10300/89--OPR-X278; 7FT OBSTR NOT DEVELOPED ON MAIN SCHEME IN LAT 46-12-46.76N, LONG 84-11-07.02W(NAD 27). (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10300/89-OPR-X278; 4-5FT SHOAL (FROM LS 1698/36) WAS NOT ADEQUATELY ON THE PRESENT SURVEY. PRESENT SURVEY DEPTHS RANGE FROM 6-10FT IN THE VICINITY. CENTER POSITION SCALED IN LAT 46-12-50N, LONG 84-06-40W(NAD 27). (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10300/89-OPR-X278; 10FT DEPTH (FROM LS-1698/1936) NOT ADEQUATELY DEVELOPED HAS BEEN CARRIED FORWARD TO THE PRESENT SURVEY IN LAT 46-13-41.2N, LONG 84-06-55.0W(NAD 27). PRESENT DEPTHS ARE 14-16FT IN VICINITY. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10300/89-OPR-X278; 2FT DEPTH, NOT DEVELOPED POSITION GIVEN IN LAT 46-14-04.90N, LONG 84-06-54.16W(NAD 27), SURROUNDING DEPTHS 5FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10300/89--OPRX278; 24FT OBSTR WAS LOCATED ALONG SIDE THE CHANNEL WITHIN 50M SE OF THE WEST NEEBISH CHANNEL LIGHTED BUOY NO.6 IN LAT 46-12-10.46N, LONG 84-08-09.73W(NAD 27). LEAST DEPTH HAD NOT BEEN DETERMINED.
CL957/91-DANGER TO NAVIGATION REPORT ISSUED BY N/CG241. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.989558"/>	LONDEC	<input type="text" value="-83.805969"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10307/89--OPR-X278; 9FT DEPTH ON MAIN SCHEME HYDROGRAPHY WAS NOT DEVELOPED ON THE PRESENT SURVEY, SURROUNDING DEPTHS ARE 12-13FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8111"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.003492"/>	LONDEC	<input type="text" value="-83.806808"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
H10307/89--OPR-X278; 15FT (FROM LS-1771/1941) NOT ADEQUATELY DEVELOPED HAS BEEN CARRIED FORWARD TO THE PRESENTS SURVEY IN LAT 46-00-12.5N, LONG 83-48-24.5W(NAD 27), PRESENT SURVEY DEPTHS ARE 19-22FT IN VICINITY. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8112"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.005306"/>	LONDEC	<input type="text" value="-83.785208"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10307/89--OPR-X278; 17FT OBSTR LOCATED ON CROSSLINE HYDROGRAPHY IN LAT 46-00-19.03N, LONG 83-47-06.74W(NAD 27) WAS NOT DEVELOPED, SURROUNDING DEPTHS ARE 19-20FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10307/89--OPR-X278; 6FT ROCK LOCATED ON MAIN SCHEME HYDROGRAPHY IN LAT 46-00-32.42N, LONG 83-49-01.95W(NAD 27), WAS NOT DEVELOPED, SURROUNDING DEPTHS ARE 10-12FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10307/89--OPR-X278; 20FT OBSTR LOCATED ON MAIN SCHEME HYDROGRAPHY IN LAT 46-00-33.72N, LONG 83-47-13.06W(NAD 27), WAS NOT DEVELOPED, SURROUNDING DEPTHS ARE 24-25FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10307/89--OPR-X278; 22FT OBSTR LOCATED ON CROSSLINE HYDROGRAPHY IN LAT 46-00-34.77N, LONG 83-47-06.93W(NAD 27), WAS NOT DEVELOPED, SURROUNDING DEPTHS ARE 24FT. (ENTERED 9/91 RWD)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10307/89--OPR-X278; 21FT OBSTR LOCATED ON CROSSLINE HYDROGRAPHY IN LAT 46-00-37.85N, LONG 83-47-06.54W(NAD 27), WAS NOT DEVELOPED, SURROUNDING DEPTHS ARE 24FT. (ENTERED 9/91 RWD)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.011939"/>	LONDEC	<input type="text" value="-83.785247"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10307/89--OPR-X278; 19FT OBSTR LOCATED ON CROSSLINE HYDROGRAPHY IN LAT 46-00-42.91N, LONG 83-47-06.88W(NAD 27), WAS NOT DEVELOPED, SURROUNDING DEPTHS ARE 25-26FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8118"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.012078"/>	LONDEC	<input type="text" value="-83.802467"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10307/89--OPR-X278; 31FT OBSTR LOCATED ON MAIN SCHEME HYDROGRAPHY IN LAT 46-00-43.41N, LONG 83-48-08.87W(NAD 27), WAS NOT DEVELOPED, SURROUNDING DEPTHS ARE 34FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8119"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.016142"/>	LONDEC	<input type="text" value="-83.793086"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10307/89--OPR-X278; 16FT DEPTH NOT ADQUATELY DEVELOPED WAS i LOCATED IN LAT 46-00-58.04N, LONG 83-47-35.10W(NAD 27). (ENTERED i 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10307/89--OPR-X278; 26FT OBSTR, NOT DEVELOPED WAS LOCATED ON i MAIN SCHEME HYDROGRAPHY IN LAT 46-00-59.59N, LONG 83-47-08.23W i (NAD 27), SURROUNDING DEPTHS ARE 29FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10307/89--OPR-X278; 15FT DEPTH (FROM LS-1771-1941) NOT i ADEQUATELY DEVELOPED HAS BEEN CARRIED FORWARD TO THE PRESENT i SURVEY IN LAT 46-01-14N, LONG 83-48-53W(NAD 27), PRESENT SURVEY i DEPTHS 17-18 IN THE VICINITY. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10307/89--OPR-X278; 22FT OBSTR, NOT DEVELOPED WAS LOCATED ON MAIN SCHEME HYDROGRAPHY IN LAT 46-02-17.25N, LONG 83-46-19.59W (NAD 27), SURROUNDING DEPTHS ARE 28-29FT. (ENTERED 9/91 RWD)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10307/89--OPR-X278; 24FT OBSTR, NOT DEVELOPED WAS LOCATED ON MAIN SCHEME HYDROGRAPHY IN LAT 46-02-20.55N, LONG 83-46-19.34W (NAD 27), SURROUNDING DEPTHS ARE 28FT. (ENTERED 9/91 RWD)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.039072"/>	LONDEC	<input type="text" value="-83.794044"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10307/89--OPR-X278; 28FT OBSTR, NOT DEVELOPED WAS LOCATED ON i□MAIN SCHEME HYDROGRAPHY IN LAT 46-02-20.59N, LONG 83-47-38.55W i□(NAD 27), SURROUNDING DEPTHS ARE 37FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8125"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.048822"/>	LONDEC	<input type="text" value="-83.784897"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10311/89--OPR-X278; 4FT DEPTH LOCATED ON MAIN SCHEME i□HYDROGRAPHY WAS NOT DEVELOPED POSITION GIVEN IN LAT 46-02-55.69N, i□LONG 83-47-05.62W(NAD27), SURROUNDING DEPTHS ARE 6FT. (ENTERED i□9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8126"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.069578"/>	LONDEC	<input type="text" value="-83.764231"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

H10311/89--OPR-X278; 12FT DEPTH LOCATED ON MAIN SCHEME i□HYDROGRAPHY WAS NOT DEVELOPED, POSITION GIVEN IN LAT 46-04-10.41N i□LONG 83-45-51.22W(NAD 27), SURROUNDING DEPTHS ARE 17FT. (ENTERED i□9/91 RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

H10311/89--OPR-X278; 12FT DEPTH LOCATED ON MAIN SCHEME i□HYDROGRAPHY WAS NOT DEVELOPED POSITION GIVEN IN LAT 46-04-36.33N, i□LONG 83-47-06.58W(NAD 27), SURROUNDING DEPTHS ARE 17-18FT. i□(ENTERED 9/91 RWD)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

H10311/89--OPR-X278; 4FT OBSTR, NOT DEVELOPED WAS LOCATED ON i□MAIN SCHEME HYDROGRAPHY IN LAT 46-05-08.57N, LONG 83-45-50.21W i□(NAD 27), SURROUNDING DEPTHS ARE 6-9FT. (ENTERED 9/91 RWD)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10311/89--OPR-X278; 9FT OBSTR, NOT DEVELOPED WAS LOCATED ON MAIN SCHEME HYDROGRAPHY IN LAT 46-05-39.97N, LONG 83-48-44.42W (NAD 27), SURROUNDING DEPTHS ARE 12FT. (ENTERED 9/91 RWD)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10311/89--OPR-X278; 6FT RK, LOCATED ON MAIN SCHEME HYDROGRAPHY WAS NOT DEVELOPED, POSITION GIVEN IN LAT 46-05-41.57N, LONG 83-48-30.58W(NAD 27), SURROUNDING DEPTHS ARE 9-11FT. (ENTERED 9/91 RWD)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.095381"/>	LONDEC	<input type="text" value="-83.807183"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10311/89--OPR-X278; 5FT RK LOCATED ON MAIN SCHEME HYDROGRAPHY WAS NOT DEVELOPED, POSITION GIVEN IN LAT 46-05-43.30N, LONG 83-48-25.84W(NAD 27), SURROUNDING DEPTHS ARE 7-10FT. (ENTERED 9/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8153"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.080853"/>	LONDEC	<input type="text" value="-83.734725"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10312/89--OPR-X278; 13FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 15-16FT WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-04-51N, LONG 83-44-05W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8154"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.075297"/>	LONDEC	<input type="text" value="-83.726114"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10312/89--OPR-X278; 13FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 15-16FT WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-04-31N, LONG 83-43-34W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10312/89--OPR-X278; 4FT DEPTHS LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 6-7 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-04-02N, LONG 83-41-06W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10312/89--OPR-X278; 2FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 5-6 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-03-43N, LONG 83-41-52W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10312/89--OPR-X278; 12FT SPIT LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 14-17 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-04-10N, LONG 83-45-05W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10312/89--OPR-X278; 13FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 14 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-02-57N, LONG 83-42-49(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.090075"/>	LONDEC	<input type="text" value="-83.759169"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
HISTORY
H10312/89--OPR-X278; 6FT DEPTH FROM PRIOR SURVEY LS-1770/41 WAS NOT ADEQUATELY DEVELOPED ON PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-05-24.2N, LONG 83-45-33W(NAD 27). SURROUNDING DEPTHS ARE 8-10FT. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.084797"/>	LONDEC	<input type="text" value="-83.736419"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
HISTORY
H10312/89--OPR-X278; 11FT DEPTH FROM PRIOR SURVEY LS-1770/41 WAS NOT ADEQUATELY DEVELOPED ON PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-05-05.2N, LONG 83-44-11.1W(NAD 27). SURROUNDING DEPTHS ARE 14-21FT. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.076047"/>	LONDEC	<input type="text" value="-83.758614"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

H10312/89--OPR-X278; 7FT DEPTH FROM PRIOR SURVEY LS-1770/41 WAS NOT ADEQUATELY DEVELOPED ON PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-04-33.7N, LONG 83-45-31.0W(NAD 27). SURROUNDING DEPTHS ARE 8-10FT. (ENTERED 11/91 RWD)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

H10312/89--OPR-X278; 4FT DEPTH FROM PRIOR SURVEY LS-1770/41 WAS NOT ADEQUATELY DEVELOPED ON PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-02-21.6N, LONG 83-44-19.4W(NAD 27). SURROUNDING DEPTHS ARE 9-11FT. (ENTERED 11/91 RWD)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

H10312/89--OPR-X278; 3FT DEPTH FROM PRIOR SURVEY LS-1770/41 WAS NOT ADEQUATELY DEVELOPED ON PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-02-17.8N, LONG 83-44--17.0W(NAD 27). SURROUNDING DEPTHS ARE 5-8FT. (ENTERED 11/91 RWD)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10312/89-OPR-X278; 2FT DEPTH FROM PRIOR SURVEY LS-1770/41 WAS NOT ADEQUATELY DEVELOPED ON
PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-02-15.0N, LONG 83-44-13.9W(NAD 27). SURROUNDING
DEPTHS ARE 4-5FT. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
UNKNOWN SOURCE--CHARTED SUBM ROCK NORTH END OF BALD ISLAND WAS NOT DEVELOPED IN SURVEY
H10312/89 IN LAT 46-03-17N, LONG 83-44-08W(NAD 27). SURROUNDING DEPTHS OF 14-15 FEET EXIST. (ENTERED
11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.062575"/>	LONDEC	<input type="text" value="-83.737169"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
UNKNOWN SOURCE--CHARTED SUBM ROCK WAS NOT DEVELOPED ON SURVEY i H10312/89 IN LAT 46-03-45.2N,
LONG 83-44-13.8W(NAD 27). i SURROUNDING DEPTHS OF 12-13 FEET EXIST. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8167"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.994464"/>	LONDEC	<input type="text" value="-83.900003"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10313/89--OPR-X278; HOLIDAY EXISTS IN THE VICINITY OF LAT i 45-59-40N, LONG 83-54-00W(NAD 27). (ENTERED
11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8168"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.009742"/>	LONDEC	<input type="text" value="-83.863058"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10313/89--OPR-X278; 6FT SPIT LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 7-10 FEET WAS NOT DEVELOPED. POSITION IN LAT 46-00-35N, LONG 83-51-47W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10313/89--OPR-X278; 12FT DEPTHS (PIPE ISLAND SHOAL) LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 19-25 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-00-38N, LONG 83-53-20W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10313/89--OPR-X278; 30FT DEPTHS LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 35-36 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-00-50N, LONG 83-54-13W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10313/89--OPR-X278; 31FT DEPTH LOCATED ON MAINSCHEME HYDROGRPAHY IN SURROUNDING DEPTHS OF 33-35 FEET NOT DEVELOPED. POSITION GIVEN IN LAT 46-00-56.5N, LONG 83-54-18.5W(NAD 27.) (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10313/89--OPR-X278; 21FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 24-25 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-04.5N, LONG 83-54-10.0W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.018075"/>	LONDEC	<input type="text" value="-83.903894"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
 HISTORY
 H10313/89--OPR-X278; 23FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 25 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-05.0N, LONG 83-54-14.0W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8174"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.019186"/>	LONDEC	<input type="text" value="-83.894172"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
 HISTORY
 H10313/89--OPR-X278; 7FT DEPTH LOCATED ON MAINSCHEME HYDROGRAHY IN SURROUNDING DEPTHS OF 10-11 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-09N, LONG 83-53-39W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8175"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.020019"/>	LONDEC	<input type="text" value="-83.852503"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10313/89--OPR-X278; 3FT DEPTHS LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 4-5 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-12N, LONG 83-51-09W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10313/89--OPR-X278; ROCK (COV 3FT) IN SURROUNDING DEPTHS OF 6 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-13N, LONG 83-51-04W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10313/89--OPR-X278; 43FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 47-52 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-13N, LONG 83-52-51W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10313/89--OPR-X278; 6FT DEPTH LOCATED ON MAINSCHEME HYDROGRPAHY IN SURROUNDING DEPTHS OF 9-11 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-16N, LONG 83-55-44W(NAD 27). (ENTERED 11/91 RWD)
REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
H10313/89--OPR-X278; 22FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 25-26 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-19N, LONG 83-54-12W(NAD 27). (ENTERED 11/91 RWD)
REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.023075"/>	LONDEC	<input type="text" value="-83.901117"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10313/89--OPR-X278; 13FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 16-17 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-23N, LONG 83-54-04W (NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.026408"/>	LONDEC	<input type="text" value="-83.851114"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

SURVEY REQUIREMENT
DEVELOP ENTIRE SPIT.

HISTORY
H10313/89--OPR-X278; 10FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 14-17 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-01-35N, LONG 83-51-04W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.027242"/>	LONDEC	<input type="text" value="-83.891117"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
 HISTORY
 H10313/89--OPR-X278; ROCK (COV 7FT) LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 13-26 FEET WAS NOT DEVELOPED. POSITION GIVEN LAT 46-01-38N, LONG 83-53-28W (NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="8183"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.042519"/>	LONDEC	<input type="text" value="-83.917506"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History
 HISTORY
 H10313/89--OPR-X278; 21FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 23 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-02-33N, LONG 83-55-03W (NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="8184"/>	VESSLTERMS	<input type="text" value="SOUNDING"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="127"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.042242"/>	LONDEC	<input type="text" value="-83.910283"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10313/89--OPR-X278; 17FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 18-21 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-02-32N, LONG 83-54-37W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10313/89--OPR-X278; 29FT DEPTHS LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 32 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-02-51N, LONG 83-52-01W (NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
H10313/89--OPR-X278; 29FT DEPTH LOCATED ON CROSSLINE HYDROGRAPHY IN SURROUNDING DEPTHS OF 32-33 FEET WAS NOT DEVELOPED. POSITION GIVEN IN LAT 46-02-52N, LONG 83-52-23W (NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD 8187 VESLTERMS SOUNDING CHART 14882 AREA 02
CARTOCODE 127 SNDINGCODE DEPTH 0

LATDEC 46.049742 LONDEC -83.867506 NATIVDATUM 6
GPQUALITY High
GPSOURCE Direct

History

HISTORY
H10313/89--OPR-X278; 29FT DEPTH LOCATED ON MAINSCHEME HYDROGRAPHY IN SURROUNDING DEPTHS OF 30-31 FEET WAS NOT DEVELOPED. POSTION GIVEN IN LAT 46-02-59N, LONG 83-52-03W(NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD 8188 VESLTERMS SOUNDING CHART 14882 AREA 02
CARTOCODE 127 SNDINGCODE DEPTH 0

LATDEC 46.011714 LONDEC -83.890253 NATIVDATUM 6
GPQUALITY High
GPSOURCE Direct

History

HISTORY
H10313/89--OPR-X278; 11FT DEPTH FROM PRIOR SURVEY LS-1703/36 WAS NOT ADEQUATELY DEVELOPED ON PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-00-42.1N, LONG 83-53-24.9W (NAD 27). SURROUNDING DEPTHS ARE 16-18FT. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD 8189 VESLTERMS SOUNDING CHART 14882 AREA 02
CARTOCODE 127 SNDINGCODE DEPTH 0

LATDEC	<input type="text" value="46.004242"/>	LONDEC	<input type="text" value="-83.898781"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10313/89--OPR-X278; 18FT DEPTH FROM PRIOR SURVEY LS 1703/36 WAS NOT ADEQUATELY DEVELOPED ON PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-00-15.2N, LONG 83-53-55.6W (NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.009603"/>	LONDEC	<input type="text" value="-83.903253"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
H10313/89--OPR-X278; 11FT DEPTH FROM PRIOR SURVEY LS 1703/36 WAS NOT ADEQUATELY DEVELOPED ON PRESENT SURVEY AND CARRIED FORWARD IN LAT 46-00-34.5N, LONG 83-54-11.7W (NAD 27). SURROUNDING DEPTHS ARE 12-14FT. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.994464"/>	LONDEC	<input type="text" value="-83.898058"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

SURVEY REQUIREMENT
SEARCH AND AREA 50X200M AROUND THE GIVEN POSITION IN A N-S DIRECTION.

HISTORY

H10313/89--OPR-X278; SUBM RUINS AND PILES (APPROX 35X180M RUNNING N-S) FROM PRIOR SURVEY LS-1703/36 WAS NOT ADEQUATELY DEVELOPED. THE SOUTHERN END CONSIST OF 3 ROWS OF EIGHT PILES. THE FEATURES WERE CARRIED FORWARD TO THE PRESENT SURVEY WITH THE CENTER POSITION OF LAT 45-59-40N, LONG 83-53-53W (NAD 27). (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

UNKNOWN SOURCE--PIER IN LAT 46-00-35N, LONG 83-51-56W (NAD 27).
TP00361/84--REV-CLASS III; PIER NOT SHOWN.
H10313/89--OPR-X278; PIER NOT INVESTIGATED, RECOMMENDS ADD. WORK, CHART AS SUBM. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
RS(1963)--FELDSCHERS; CRIB IN LAT 45-59-49.0N, LONG 83-52-05.4W (NAD 27).
H10313/89--OPR-X278; ROCK PILE FOUND IN AREA AS NOTED ON NOTES TO HYDROGRAPHER PRINT POSITION OR
LD NOT ACQUIRED. RECOMMENDS ADD. WK. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
UNKNOWN SOURCE--PIER LAT 45-59-40W, LONG 83-52-13W (NAD 27).
TP00361/84--REV-CLASS III; PIER NOT SHOWN.
H10313/89--OPR-X278; PIER NOT INVESTIGATED, RETAIN AS SUBM PIER RUINS. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
UNKNOWN SOURCE--PIER IN LAT 45-59-41N, LONG 83-52-08W. (NAD 27).
TP00361/84--REV-CLASS III; PIER NOT SHOWN.
H10313/89--OPR-X278; PIER NOT INVESTIGATED. RETAIN AS SUBM PIER RUIN. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
UNKNOWN SOURCE--SUBM ROCK LAT 45-59-28.8N, LONG 83-53-50.5W (NAD 27).
H10313/89--OPR-X278; SUBM ROCK NOT ADDRESSED, RETAIN AS CHARTED. (ENTERED 11/91 RWD)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
UNKNOWN SOURCE--SUBM ROCK IN LAT 45-59-35.6N, LONG 83-53-54.5W (NAD 27).
H10313/89--OPR-X278; SUBM ROCK NOT ADDRESSED, RETAIN AS CHARTED. (ENTERED 11/91 RWD)
REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="45.995019"/>	LONDEC	<input type="text" value="-83.898336"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
H10313/89--OPR-X278; DANG SUBM WK IN THE VICINITY OF LAT , LONG 83-53-54W (NAD 27) AT THE ENTRANCE TO DETOUR . HYDROGRAPHER ANNOTATED THE NOTES TO HYDROGRAPHER PRINT BUT DID NOT PROVIDE ADEQUATE POSITIONAL OR DEPTH INFORMATION, NOTATION INDICATED DANGEROUS WK .2FT LEAST DEPTH, BUT DID NOT PROVIDE TIME. RECOMMEND DANGEROUS SUBM WK (PA) BE CHARTED. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8199"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="45.999464"/>	LONDEC	<input type="text" value="-83.898614"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
CL1417/75--COE DWG; WATER INTAKE PIPELINE (CRIB) 540FT LONG, POSITION SCALED IN LAT 45-59-58N, LONG 83-53-55W (NAD 27) IN 24FT OF WATER.
UNKNOWN SOURCE--19FT DEPTH OF INTAKE.
H10313/91--OPR-X278; CRIB NOT INVESTIGATED, RETAIN AS CHARTED. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8200"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.014742"/>	LONDEC	<input type="text" value="-83.91695"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
RS(1954)--FELDSCHERS; PILES(TWO) POSITION SCALED IN LAT LONG 83-55-01W (NAD 27).
TP00361/84--REV-CLASS III; PILES NOT SHOWN.
H10313/89--OPR-X278; PILES NOT INVESTIGATED, RETAIN AS SUBM. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="8201"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14882"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.019686"/>	LONDEC	<input type="text" value="-83.926367"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
UNKNOWN SOURCE--CRIB, POSITION SCALED IN LAT 46-01-10.8N, LONG (NAD 27).
H10313/89--OPR-X278; CRIB NOT INVESTIGATED, RETAIN AS CHARTED. (ENTERED 11/91 RWD)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="7880"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14883"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.388222"/>	LONDEC	<input type="text" value="-84.21925"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

TP00353/84-- VISIBLE WRECK ABOVE LWD; PHOTOGRAPHY (1984).
H10254/87-88-- OPR-X278-HFP-87; WOODEN WRECK LOCATED AT LAT. 46-23-17.53N, LONG. 84-13-09.19W. WRECK UNCOVERS 3 FEET AT LWD. INSHORE EAST END OF WRECK IN RUINS. EVALUATOR RECOMMENDS CHARTING VISIBLE AT SURVEY POSITION. (ENT GKM, 11/90)

REFERENCE: [] YEARSUNK []

RECRD [7913] VESSLTERMS [OBSTRUCTION] CHART [14905] AREA [02]
CARTOCODE [067] SNDINGCODE [] DEPTH [0]

LATDEC [41.8] LONDEC [-86.766944] NATIVDATUM [31]
GPQUALITY [Med]
GPSOURCE [Scaled]

History

HISTORY

UNKNOWN SOURCE--CRIB(WATER INTAKE COV 25FT AT CHART DATUM) CHARTING DATE UNKNOWN, APPEARS ON 1972 LAKE SURVEY EDITION OF CHART. POSITION SCALED FROM CHART IN LAT 41-48-00N, LONG 86-46-01W(NAD83). PROBABLY CHARTED FROM A COE PERMIT. (ENTERED 3/91 RWD)
D109/91--S-Y934; CRIB NOT INVESTIGATED, RETAIN AS CHARTED. (UPDATED 6/92 RWD)

REFERENCE: [] YEARSUNK []

RECRD [7914] VESSLTERMS [OBSTRUCTION] CHART [14905] AREA [02]
CARTOCODE [067] SNDINGCODE [] DEPTH [0]

LATDEC [41.966389] LONDEC [-86.579167] NATIVDATUM [31]
GPQUALITY [Med]
GPSOURCE [Scaled]

History

HISTORY
 CL172177--COE; CRIB(WATER INTAKE COV 26FT AT CHART DATUM). POSITION SCALED FROM CHART IN LAT 41-57-59N, LONG 086-34-45W(NAD83). THE STONE CRIB RISES 5FT OFF THE BOTTOM AND HOUSES 3 INTAKE FUNNELS. THE INTAKE PIPE IS 24INCH IN DIAMETER, IS BURIED 2.5FT IN THE BOTTOM, AND IS APPROX 3500FT LONG. (ENTERED 3/91 RWD)
 D108/91--S-Y934; CRIB NOT INVESTIGATED, RETAIN AS CHARTED. (UPDATED 4/92 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 UNKNOWN SOURCE--CRIB(WATER INTAKE COV 11FT AT CHART DATUM), TWO OUTFALLS ARE CHARTED INSHORE OF THE INTAKE CRIB. THE WATER SERVICES THE NUCLEAR POWER PLANT. POSITION SCALED FROM CHART IN LAT 41-58-39N, LONG 086-34-38W(NAD83), PROBABLY CHARTED THROUGH A COE PERMIT. (ENTERED 3/91 RWD)
 D108/91--S-Y934; CRIB NOT INVESTIGATED, RETAIN AS CHARTED. (UPDATED 4/92 RWD)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

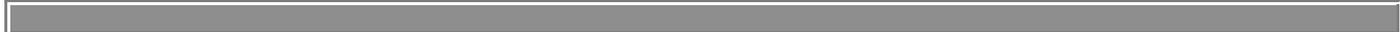
LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04305
 HISTORY
 1964 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-14-00.7N, LONG 76-05-41.9W;
 POSITION SCALED FROM CHART 14774 AT 1:15,000 SCALE.
 TP01171/82-85--REVIEWED CLASS III; NOT IDENTIFIABLE ON PHOTOGRAPHS.
 (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF
 FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04306
 HISTORY
 CL1358/81--USPS; 7/7/81; 4 1/2 FT REPORTED IN LAT 44-14-13N, LONG 76-05-26W;
 SOUTH OF CITY DOCK WHERE A 6 FT SNDG FROM LS 1717/36 IS CHARTED. (ENTERED
 MSM 1/86)

SURVEY REQUIREMENTS
 FULL--FULLY DEVELOP AREA WITH ECHO SOUNDER TO THE FULL EXTENT AND LEAST DEPTH
 OF THE SHOAL
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.239239"/>	LONDEC	<input type="text" value="-76.090219"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

04307
HISTORY
LS1717/36--COE; LAKE SURVEY; ROCK AWASH AND SIX ROCK FILLED SUBM CRIBS; CENTER CRIB LOCATED IN LAT 44-14-21.1N, LONG 76-05-26.0W; DEPTHS OVER CRIBS RANGE FROM 2 TO 7 FT. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (125M MINIMUM RADIUS) IF FOUND, LEAST DEPTHS AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4308"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14766"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.244128"/>	LONDEC	<input type="text" value="-76.081414"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

04308
HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-14-38.7N, LONG 76-04-54.3W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-14-39.8N, LONG 76-04-55.9W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-14-41.8N, LONG 76-04-48.8W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04311
HISTORY
LNM65/76--9TH CGD; 10/7/76; CLAYTON SHL LTD BY 1 PREVIOUSLY REPORTED MISSING IS BELIEVED SUNK IN PA 51.2 DEGREES, 960 FT FROM TOWER AT HANNA FUEL INC (195 DEGREES 212 FT FROM CHARTED POSITION) IN 12 FT OF WATER; RECOVERY ATTEMPTS TO BE MADE LATER IN FALL OF 1976; LAT 44-14-42.0N, LONG 76-05-03.3W; POSITION SCALED FROM CHART 14766 AT 1:15,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED. MAY BE DISPROVED WITH DOCUMENTATION OF RECOVERY.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04312
 HISTORY
 LS1717/36--COE; LAKE SURVEY; ROCK AWASH LOCATED IN LAT 44-14-47.7N, LONG 76-06-11.7W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE.
 TP01171/82-85--REVIEWED CLASS III; NOT IDENTIFIABLE ON PHOTOGRAPHS.
 (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04313
 HISTORY
 LS1717/36--COE; LAKE SURVEY; ROCK AWASH LOCATED IN LAT 44-14-48.8N, LONG 76-06-18.4W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE.
 TP01171/82-85--REVIEWED CLASS III; NOT IDENTIFIABLE ON PHOTOGRAPHS.
 (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.247406"/>	LONDEC	<input type="text" value="-76.103914"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 04314
HISTORY
LS1717/36--COE; LAKE SURVEY; ROCK AWASH LOCATED IN LAT 44-14-50.5N, LONG 76-06-15.3; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE.
TP01171/82-85--REVIEWED CLASS III; NOT IDENTIFIABLE ON PHOTOGRAPHS.
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4315"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14774"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.248489"/>	LONDEC	<input type="text" value="-76.096469"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 04315
HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-14-54.4N, LONG 76-05-48.5W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-14-55.6N, LONG 76-05-44.3W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-14-55.9N, LONG 76-05-38.1W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
SOURCE UNKNOWN--SUBMERGED ROCK LOCATED IN APPROX. POS. LAT. 43-14-13.0N,
LONG. 77-31-16.0W. FIRST CHARTED IN 1968.
H10245/87--OPR-V215-HFP-87; VISUAL SEARCH IN THREE FEET WITH THREE FOOT VIS. NEGATIVE. LOCAL
KNOWLEDGE (BRIAN MC COY, 247 LAKE ROAD, WEBSTER, NY (716) 323-1158, 17 YEAR RESIDENT WHO HAS SEEN
AREA AT EXTREME LW) CONFIRMS THAT SUBM. ROCK DOES NOT EXIST. EVALUATOR RECOMMENDS DELETING
FROM CHART. (UPDATED 11/3/88, SJV)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04318
HISTORY
LS1717/36--COE; LAKE SURVEY; 8 FT SNDG IN DEPTHS OF 34-52 FT LOCATED IN
LAT 44-15-15.4N, LONG 76-04-47.4W; POSITION SCALED FROM SURVEY AT 1:20,000.
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--FULLY DEVELOP AREA BY ECHO SOUNDER TO THE FULL EXTENT AND LEAST DEPTH OF
THE SHOAL
ASSIGNED--OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-15-27.7N, LONG
76-03-41.7W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM
1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04320
 HISTORY
 LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-15-28.4N, LONG
 76-03-38.5W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM
 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
 FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04321
 HISTORY
 LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-15-31.5N, LONG
 76-03-47.2W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM
 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
 FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.2596"/>	LONDEC	<input type="text" value="-76.079056"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

04322
HISTORY
LS1717/36--COE; LAKE SURVEY; ROCK AWASH LOCATED IN LAT 44-15-34.4N, LONG 76-04-45.8W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE.
TP01171/82-85--REVIEWED CLASS III; NOT VISIBLE ON PHOTOGRAPHS.
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
FOUND, ELEVATION OR LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4323"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14774"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.259739"/>	LONDEC	<input type="text" value="-76.078806"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-15-34.9N, LONG 76-04-44.9W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1717/36--COE; LAKE SURVEY; ROCK AWASH LOCATED IN LAT 44-15-35.6N, LONG
76-04-44.0W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE.
TP01171/82-85--REVIEWED CLASS III; NOT VISIBLE ON PHOTOGRAPHS.
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
FOUND, ELEVATION OR LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-15-41.6N, LONG
76-04-34.4W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM
1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-15-42.5N, LONG 76-04-44.9W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS1717/36--COE; LAKE SURVEY; 2 FT SHOAL IN 20-30 FT OF WATER LOCATED IN LAT 44-15-55.7N, LONG 76-03-49.9W (POSITION SCALED FROM SURVEY AT 1:20,000) (ENTERED MSM 2/86)

SURVEY REQUIREMENTS

FULL--FULLY DEVELOP AREA WITH ECHO SOUNDER TO FULL EXTENT AND LEAST DEPTH OF THE SHOAL

ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD

4328

VESSLTERMS

OBSTRUCTION

CHART

14773

AREA

02

CARTOCODE

067

SNDCINGCODE

DEPTH

0

LATDEC

44.270822

LONDEC

-76.066917

NATVDATUM

6

GPQUALITY

High

GPSOURCE

Scaled

History

HISTORY

LS1717/36--COE; LAKE SURVEY; BOATHOUSE AND DOCK LOCATED ON EAST COAST OF BLUFF ISLAND, CENTERED IN LAT 44-16-14.8N, LONG 76-04-02.1W. 1945 REVISORY SURVEY--BOATHOUSE REVISED TO RUINS. 1958 REVISORY SURVEY--DOCK REMOVED (ENTERED MSM 2/86)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.

ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD

4329

VESSLTERMS

OBSTRUCTION

CHART

14773

AREA

02

CARTOCODE

104

SNDCINGCODE

DEPTH

0

LATDEC	<input type="text" value="44.276044"/>	LONDEC	<input type="text" value="-76.0475"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-16-33.6N, LONG 76-02-52.2W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD	<input type="text" value="4330"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14773"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.276044"/>	LONDEC	<input type="text" value="-76.065306"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS1717/36--COE; LAKE SURVEY; BLDG LOCATED OFFSHORE OF PICTON ISLAND IN LAT 44-16-33.6N, LONG 76-03-56.3W (POSITION SCALED FROM SURVEY AT 1:20,000). ROPES 1948 REVISORY SURVEY--SHOW PILES ABOVE WATER IN PLACE OF BLDG; SIX PILES CHARTED. (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF FOUND, ELEVATION OR LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-16-34.4N, LONG 76-02-56.3W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1717/36--COE; LAKE SURVEY; 3 FT SNDG IN 30-47 FT OF WATER LOCATED IN LAT 44-16-34.8N, LONG 76-01-12.6W. (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
FULL--FULLY DEVELOP AREA WITH ECHO SOUNDER TO FULL EXTENT AND LEAST DEPTH OF THE SHOAL.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
CL1533/79--USPS; 3 POINT POSITIONING; SHOAL MADE OF ROCKS WITH MINIMUM DEPTH
OF 2 FT; CHARTED AS ROCKS REP 1979. (ENTERED MSM 2/86)

DESCRIPTION
**** REPORT MADE BY PAUL M SHAVER, USPS, SWIFT STREET, OSWEGO, NY 13126; TEL.
NO; (315) 343-2232:

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (100M MINIMUM RADIUS). IF
FOUND, ELEVATION OR LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS1717/36--COE; LAKE SURVEY; SUBM CRIB LOCATED IN LAT 44-16-36.6N, LONG 76-03-51.9W. (SCALED FROM SURVEY AT 1:20,000)
KIRSHNER'S 1945 REVISION SURVEY; SUBM CRIB RELOCATED AND REVISED TO DASHED LINE EXTENDING FROM SHORE TO AN OFFSHORE POINT IN LAT 44-16-36.5N, LONG 76-03-52.0W (POSITION SCALED FROM CHART AT 1:15,000 SCALE). (ENTERED MSM 2/86)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS1717/36--COE; LAKE SURVEY; ROCK AWASH LOCATED IN LAT 44-16-48.4N, LONG 76-01-07.0W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.278072"/>	LONDEC	<input type="text" value="-76.007058"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 1945 REVISORY SURVEY--SUBM CRIBS LOCATED IN LAT 44-16-40.9N, LONG
 76-00-26.6W (POSITION SCALED FROM CHART AT 1:15,000). (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
 FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4337"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14773"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="094"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.280322"/>	LONDEC	<input type="text" value="-76.017864"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS1717/36--COE; LAKE SURVEY; ROCK AWASH LOCATED IN LAT 44-16-49.0N, LONG
 76-01-05.5W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE.
 (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
 FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4338"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14773"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
FELDSCHER'S 1958 REVISORY SURVEY-- SUBM WRECK LOCATED ALONG SOUTH SHORE OF
MANDOLIN IS. IN LAT 44-16-56.9N, LONG 76-00-44.8W. (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF
FOUND, POSITION AND LEAST DEPTH ARE REQUIRED. WRECK MAY BE DISPROVED BY
SALVAGE DOCUMENTATION.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-16-58.7N, LONG
76-02-49.7W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM
1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1717/36--COE; LAKE SURVEY; 3 CRIBS LOCATED IN LAT 44-16-59.0N, LONG 76-02-17.4W, (POSITION OF CENTER CRIB SCALED FROM SURVEY AT 1:20,000). UNKNOWN SOURCE--CRIBS REVISED TO SUBM BETWEEN 1936 AND 1945. (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1717/36--COE; LAKE SURVEY; LT SYMBOL IN LAT 44-17-00.8N, LONG 76-01-13.1W. UNKNOWN SOURCE--LT SYMBOL REVISED ON CHART TO SUBM CRIB SOMETIME BETWEEN 1936 AND 1945. (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF

FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04342
HISTORY
LS1717/36--COE; LAKE SURVEY; LARGE T-SHAPE PIER ON SOUTH SIDE OF THOUSAND IS
PARK; CENTER OF SOUTHEAST END IN LAT 44-17-04.4N, LONG 76-01-36.2W
CL1475/80--USPS; SOUTHEAST END OF PIER DESTROYED IN A STORM IN APRIL 1979;
REMAINS CONSIST OF 4 LARGE CRIBS FLUSH WITH WATER. (ENTERED MSM 2/86)

DESCRIPTION
**** ORIGINATOR OF CL 1475/80 : PAUL M SHAVER, OSWEGO NY, (315) 343-2232

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04343
 HISTORY
 LS1717/36--COE; LAKE SURVEY; LARGE PIER LOCATED ON SOUTH SIDE OF THOUSAND IS.
 PARK; OUTERMOST END IS L-SHAPED.
 1945 REVISORY SURVEY--PIER CHANGED; RETAINED SAME GENERAL SHAPE, BUT SIZE
 CHANGED
 1955 REVISORY SURVEY--L-SHAPE END REVISED TO RUINS; CORNER OF "L" LOCATED IN
 LAT 44-17-05.0N, LONG 76-01-30.7W (POSITION SCALED FROM CHART AT 1:15,000).
 (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF
 FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04344
 HISTORY
 LS1718/36--COE; LAKE SURVEY; T-SHAPE PIER; APPROX 50 M LONG.
 1945 REVISORY SURVEY--PIER REVISED
 1958 REVISORY SURVEY--WESTERN PORTION OF "T" PIER DELETED; ADD RK AWASH.
 1967 REVISORY SURVEY--EASTERN PORTION OF "T" PIER DELETED; TWO RKS AWASH
 ADDED
 CL1189/76--USCG; LNM34/76; 9TH CGD; THE OUTER PORTION OF DOCK IN PA LAT
 44-17-08N, LONG 76-00-55W HAS BEEN REPORTED DESTROYED; SUBM STONE CRIBS AND
 OTHER MATERIALS ARE REPORTED TO EXIST; PIER REVISED TO RUINS.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (100M MINIMUM RADIUS). IF
 FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1717/36--BOATHOUSE ON SOUTHSIDE OF THOUSAND ISLAND PARK; APPROX. 20M LONG;
ATTACHED TO SHORE; CENTER OF OUTERMOST END IN LAT 44-17-08.3N, LONG
76-01-21.4W
UNKNOWN SOURCE--BETWEEN 1945-48; PORTION OF STRUCTURE CLOSEST TO SHORE
DELETED
1948 REVISORY SURVEY-- REMOVAL OF BLDG RECOMMENDED; CONSIDERED EITHER NOT IN
EXISTENCE OR NOT IMPORTANT TO NAVIGATION; RETAINED AS CHARTED.
1958 REVISORY SURVEY-- BLDG REVISED TO RUINS. (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04346
 HISTORY
 LS1717/36--COE; LAKE SURVEY; FOUR PILES LOCATED IN LAT 44-17-32.3N, LONG 76-02-00.0W; POSITION OF CENTER POINT OF PILES SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (75M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04347
 HISTORY
 1945 REVISORY SURVEY-- 3 PILES LOCATED CENTERED IN LAT 44-17-43.6N, LONG 76-02-36.2W IN THE NARROWS BETWEEN MURRAY ISLE AND WELLESLEY ISLAND; POSITION SCALED FROM CHART AT 1:15,000

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.307075"/>	LONDEC	<input type="text" value="-75.964589"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 1945 REVISORY SURVEY-- PIER, APPROX. 25M LONG WITH 3 SMALL DOCKS EXTENDING OFF THE SE SIDE, LOCATED ON WEST SIDE OF ST LAWRENCE PARK
 1955 REVISORY SURVEY-- OFFSHORE PORTION OF PIER REVISED TO CRIB; REST OF THE PIER DELETED
 1958 REVISORY SURVEY-- REVISED TO RUINS FOR THE ENTIRE LENGTH AND WITH OF THE ORIGINAL PIER; CENTER OF OFFSHORE END IN LAT 44-18-25.3N, LONG 75-57-53.7W (POSITION SCALED FROM CHART AT 1:15,000). (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4349"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14773"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.307933"/>	LONDEC	<input type="text" value="-76.046311"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-18-28.4N, LONG 76-02-47.9W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1718/36--COE; LAKE SURVEY; PIER LOCATED ON WEST SIDE OF ST LAWRENCE PARK IN
LAT 44-18-27.8N, LONG 75-57-55.2W (POSITION OF CENTER OF OFFSHORE END OF
PIER SCALED FROM SURVEY AT 1:10,000)
ROPES 1948 REVISORY SURVEY-- REVISED TO RUINS. (ENTERED MSM 2/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS). IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04351
 HISTORY
 LS1717/36--COE; LAKE SURVEY; SUBM ROCK LOCATED IN LAT 44-18-29.0N, LONG 76-02-46.5W; POSITION SCALED FROM SURVEY AT 1:20,000 SCALE. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 UNKNOWN SOURCE--PILE; SCALED FROM CHART 14884 (1:40,000) IN LAT 46-26-32.5N LONG 84-16-09.8W.
 TP00206/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)
 H10254/87-88--OPR-X278-HFP-87; FATHOMETER SEARCH AND DIVER INVESTIGATION NEGATIVE. EVALUATOR RECOMMENDS DELETION FROM CHART. (UPDATED GKM 11/90)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY

UNKNOWN SOURCE--PILE; SCALED FROM CHART 14884 (1:40,000) IN LAT 46-26-33.2N

LONG 84-16-08.5W.

TP00206/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)

H10254/87-88--OPR X278-HFP-87; FATHOMETER SEARCH AND DIVE INVESTIGATION NEGATIVE. EVALUATOR RECOMMENDS PILES BE DELETED FROM CHART. (UPDATED GKM 11/90)

REFERENCE:

YEARSUNK

RECORD

4373

VESSLTERMS

OBSTRUCTION

CHART

14884

AREA

02

CARTOCODE

067

SNDINGCODE

DEPTH

0

LATDEC

46.442994

LONDEC

-84.270492

NATIVDATUM

6

GPQUALITY

High

GPSOURCE

Direct

History

HISTORY

UNKNOWN SOURCE--PILE; SCALED FROM CHART 14884 (1:40,000) IN LAT 46-26-35.7N

LONG 84-16-14.0W.

TP00206/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)

H-10218/86--OPR-X278-HFP-84; PILE (WOOD) 12" DIA. LOCATED BY HYDRO FLUSH WITH BOTTOM. SOUNDING AREA EXPOSED AT LWD. REMOVAL FROM CHART RECOMMENDED. LOCATED IN LAT. 46-26-34.71N, LONG 84-16-13.65W. (ENTERED 2/89 LQ)

REFERENCE:

YEARSUNK

RECORD

4374

VESSLTERMS

OBSTRUCTION

CHART

14884

AREA

02

CARTOCODE

067

SNDINGCODE

DEPTH

0

LATDEC

46.44435

LONDEC

-84.270892

NATIVDATUM

6

GPQUALITY

High

GPSOURCE

Direct

History

HISTORY
 UNKNOWN SOURCE--PILE; SCALED FROM CHART 14884 (1:40,000) IN LAT 46-26-40.0N
 LONG 84-16-17.0W.
 TP00206/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)
 H-10218/86--OPR-X278-HFP-84; WOOD RUINS AWASH VISUAL SEARCH AND DIVERS
 INVESTIGATION DETERMINED ITEM TO BE WOOD RUINS (NOT A PILE) 45' IN LENGTH
 AND 15' IN WIDTH. RUINS ARE AWASH AT LWD. GP ON NORTHWESTERN MOST OFFSHORE
 END IS LAT. 46/26/39.59N, LONG. 84-16-15.09W. (UPDATE 2/89 LQ)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 UNKNOWN SOURCE--PILE; SCALED FROM CHART 14884 (1:40,000) IN LAT 46-26-40.7N
 LONG 84-16-08.0W.
 TP00206/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)
 H-10218/86--OPR-X278-HFP-84; A CHAIN DRAG WAS PERFORMED WITH NEGATIVE RESULTS
 AT THE POSITION GIVEN. (LAT. 46/26/40.7N; LONG 84/16/08W) THIS POSITION WAS
 SCALED IN ERROR RESULTING IN AN INVESTIGATION THAT DID NOT COVER THE CHARTED
 ITEM. AT THE CHARTED POSITION OF THE PILE (LAT 46/26/40N; LONG 84/16/14W)
 THERE IS NOW VERIFICATION OF WOOD RUINS AWASH AND THIS INVESTIGATION IS
 COVERED WITH AWOIS ITEM 4374. (UPDATE 2/89 LQ)

SURVEY REQUIREMENTS

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.463717"/>	LONDEC	<input type="text" value="-84.286908"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 UNKNOWN SOURCE--SUBM RK; SCALED FROM CHART 14883 (1:40,000) IN LAT 46-27-49.0N
 LONG 84-17-13.0W. ROCK TO BE ADDED TO NEXT ED. OF CHART 14884.
 TP00364/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)
 H-10218/86--OPR-X278-HFP-84; THREE SUBM PILES WERE LOCATED AT POS OF ITEM THAT
 WAS CHARTED AS A SUBM ROCK. POS OF THE THREE PILES ARE AS FOLLOWS: LAT
 46/27/51.41N; LONG 84/17/14.34W; LAT 46/27/50.35N; LONG 84/17/13.50W; AND LAT
 46-27-49.31N; LONG 84-17-12.75W. ALL THREE PILES WERE FOUND TO BE COVERED
 1FT AT LWD. (UPDATE 2/89 LQ)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4377"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.464628"/>	LONDEC	<input type="text" value="-84.288378"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 UNKNOWN SOURCE--SUBM RK; SCALED FROM CHART 14884 (1:40,000) IN LAT
 46-27-53.5N, LONG 84-17-17.5W.
 TP00364/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)
 H-10218/86--OPR-X278-HFP-84; UNCOVERED 1/2FT SHOAL WAS LOCATED IN LAT.
 46-27-52.59N; LONG 84-17-18.04W. THE A FOREMENTIONED SUBM ROCK IS
 CONSIDERED TO BE THIS SHOAL. (UPDATE 2/89 LQ)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4378"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.468075"/>	LONDEC	<input type="text" value="-84.295869"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1692/36--VIS. WRECK; SCALED AT 1:10,000 IN LAT 46-28-05.0N, LONG 84-17-45.0W
 UNKNOWN SOURCE--SUBM WK; CHARTED AS.
 TP00364/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)
 H-10218/86--OPR-X278-HFP-84; RUINS OF A CONCRETE PIER WERE FOUND BETWEEN LAT. 46-28-04.75N; LONG 84-17-44.59W AND LAT. 46-28-05.05N; LONG 84-17-45.89W. THE SUBM DANG WK THAT IS CURRENTLY CHARTED IN THIS POSITION SHOULD BE REPLACE WITH THE RUINS AT THE POS SHOWN ON THE SURVEY. (UPDATE 2/89 LQ)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="4379"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="098"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.471131"/>	LONDEC	<input type="text" value="-84.299758"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1688/35--SUBM WKS (CLUSTER OF THREE) SCALED AT 1:10,000 IN LAT 46-28-26.0N,
 LONG 84-17-59.0W. (PROJECTION ELONGATED APPROX 10M IN LONG).
 TP00364/82--REV. CLASS 111; NOT SHOWN. (ENTERED 3/86 RWD)
 H-10218/86--OPR-X278-HFP-84; THE CHARTED SUBM. BARGE WAS SCALED INCORRECTLY (THE GIVEN POS. FALLS ON ISLAND #3). A VISIBLE WRECK AT LWD WAS LOCATED BY THE FIELD PARTY. IT IS 90'LONG AND 35'WIDE. THE NORTH END OF THE BARGE IS LOCATED IN LAT 46/28/16.75N LONG 84/17/59.37W. THE SOUTH END IS LOCATED IN LAT 46/28/15.96N; LONG 84/17/58.60W. IT IS AWASH .3' AT LWD. (UPDATE 2/89 LQ)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="4380"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SENDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.484186"/>	LONDEC	<input type="text" value="-84.292675"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

04380
HISTORY
LS1688/35--VIS. WK, SCALED AT 1:10,000 IN LAT 46-29-03.0N, LONG 84-17-33.5W.
(PROJECTION IS ELONGATED APPROX. 10M IN LONG.)
BP93045/75--SUBM WK, REVISED TO.
TP00364/82--REV. CLASS 11; NOT SHOWN.
BP128337/84-85--CHS; SUBM WK NOT SHOWN, NOT SPECIFICALLY INVESTIGATED.
(ENTERED 3/86 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DIPSROVE. IF NOT VISIBLE AT CHART DATUM A BOTTOM DRAG OR DIVER
INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF FOUND, LL LD OR ELEVATION
AND POSITION REQUIRED. DISPROVAL MAY BE ACQUIRED BY SALVAGE DOCUMENTATION.
ASSIGNED: OPR-X278-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4381"/>	VESSLTERMS	<input type="text" value="UNKNOWN"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="100"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.489186"/>	LONDEC	<input type="text" value="-84.285033"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

04381
HISTORY
LS1688/35--SUBM WK, SCALED AT 1:10,000 IN LAT 46-29-21.0N, LONG 84-17-06.0W.
(PROJECTION IS ELONGATED APPROX 10M IN LONG.)
TP00364/82--REV. CLASS 111; NOT SHOWN.
BP128337/84-85--CHS; SUBM WK NOT SHOWN, NOT SPECIFICALLY INVESTIGATED.
(ENTERED 3/86 RWD)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. IF NOT VISIBLE AT CHART DATUM A BOTTOM DRAG OR DIVER
INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS). IF FOUND, LL LD OR ELEVATION
AND POSITION REQUIRED. DISPROVAL MAY BE ACQUIRED BY SALVAGE DOCUMENTATION.
ASSIGNED: OPR-X278-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LNM39/80--26 FT. CABIN CRUISER REPORTED PARTIALLY SUBM. IN 6 FEET IN APPROX.
POS. LAT. 43-55.5N, LONG. 82-27.7W.
LNM40/80--LONG. ABOVE CORRECTED TO 83-27.7W.

SURVEY REQUIREMENTS
FULL--VERIFY THROUGH VISUAL INSPECTION AT SOUNDING DATUM. IF NOT VISIBLE
DISPROVAL BY BOTTOM DRAG, 1 NM MIN. RADIUS IS REQUIRED. SALVAGE DOCUMENTATION
ACCEPTABLE AS DISPROVAL.
ASSIGNED: S-X927-HFP-87 (IF TIME AVAILABLE)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04687
 HISTORY
 LS-2153/62--WRECK COVERED 2 FEET IN POS. LAT. 43-57-18.0N, LONG. 83-29-15.0W.
 (SCALED FROM CHART 14863, 1:120,000).

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVESTIGATION, 500 METER MIN.
 RADIUS.
 ASSIGNED: S-X927-HFP-87 (IF TIME PERMITS)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04688
 HISTORY
 SOURCE UNKNOWN--DANGEROUS SUBMERGED WRECK CHARTED IN APPROX. POS.
 LAT. 44-01-00.00N, LONG. 83-39-00.0W. (SCALED FROM CHART 14863, 1:120,000)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE THROUGH BOTTOM DRAG INVESTIGATION, .5 NM MIN RADIUS.
 ASSIGNED: S-X927-HFP-87 (IF TIME PERMITS).

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03809
 HISTORY
 --ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-12-12.1N, LONG 76-18-40.8W.
 POSITION SCALED FROM 14767 (1:30,000 SCALE) (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IF REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03810
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-07.1N
 LONG 76-18-32.9W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE,A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.202686"/>	LONDEC	<input type="text" value="-76.307336"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03811
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-09.5N
LONG 76-18-27.6W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE,A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3812"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.204797"/>	LONDEC	<input type="text" value="-76.290917"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03812
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-17.1N
LONG 76-17-28.5W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3813"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03813

HISTORY

LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT 44-12-19.7N, LONG 76-17-25.4W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM) TP01169/82--REVIEWED, CLASS III; OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS.

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03814

HISTORY

LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT 44-12-20.4N, LONG 76-17-22.1W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM) TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS.

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-12-20.2N, LONG 76-17-19.2W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)
TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
PHOTOGRAPHS.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03816
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
 44-12-22.2N, LONG 76-16-37.2W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)
 TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
 PHOTOGRAPHS

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03817
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-27.5N
 LONG 76-16-06.8W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OF DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE,A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.209044"/>	LONDEC	<input type="text" value="-76.267608"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03818
 HISTORY
 LS1716-US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-32.4N
 LONG 76-16-04.6W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



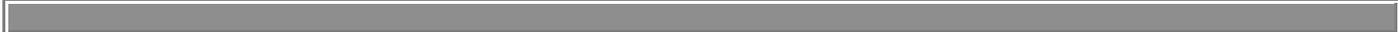
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				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03819
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
 44-11-06.5N, LONG 76-16-05.5W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)
 TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
 PHOTOGRAPHS.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT 44-11-07.8N, LONG 76-16-03.2W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)
TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-11-03.5N LONG 76-16-02.3W; POSITION SCALED FROM SURVEY.
--SOURCE UNKNOWN; CHARTED SYMBOL REVISED TO ROCK AWASH. (ENT 3/85 MSM)
TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF

FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03822
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-22.2N
LONG 76-17-02.5W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03823
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-20.9N
 LONG 76-17-06.8W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03824
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-13.6N
 LONG 76-17-39.2W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.170686"/>	LONDEC	<input type="text" value="-76.294303"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **03825**
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-14.3N
 LONG 76-17-40.7W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3826"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.170242"/>	LONDEC	<input type="text" value="-76.251825"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History **03826**
 HISTORY
 LS-1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-12.7N
 LONG 76-15-07.8W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3827"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03827
 HISTORY
 SOURCE UNKNOWN--RECTANGULAR SHAPED RUINS CHARTED IN LAT 44-11-09.0N, LONG 76-13-30.7W, POSITION OF CENTER SCALED FROM CHART 14767 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTHS AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03828
 HISTORY
 SOURCE UNKNOWN--L-SHAPED PIER IN RUINS CHARTED IN LAT 44-11-11.2N, LONG 76-13-27.8W; POSITION OF NW END SCALED FROM CHART 14767 (1:30,000 SCALE) (ENT. 3/85 MSM)
 TP01169/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTHS AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
SOURCE UNKNOWN--L-SHAPED PIER IN RUINS CHARTED IN LAT 44-10-51.3N, LONG 76-14-03.8W; POSITION OF NE END SCALED FROM CHART 14767 (1:30,000 SCALE) (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03830
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-24.5N
 LONG 76-15-58.9W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03831
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
 44-12-23.0N, LONG 76-15-27.6W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)
 TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
 PHOTOGRAPHS.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.206656"/>	LONDEC	<input type="text" value="-76.254994"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03832
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT 44-12-23.8N, LONG 76-15-19.2W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.205878"/>	LONDEC	<input type="text" value="-76.254467"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03833
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-21.0N LONG 76-15-17.3W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03834
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-28.4N
 LONG 76-15-24.9W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03835
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-11-14.3N
 LONG 76-13-31.0W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-11-15.6N, LONG 76-13-19.5W.
POSITION SCALED FROM CHART 14767 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-11-18.3N, LONG 76-13-18.9W.
POSITION SCALED FROM CHART 14767 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: ORP-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03838
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-12-10.8N, LONG 76-12-15.1W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)
TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
PHOTOGRAPHS.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03839
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-18.2N
LONG 76-12-16.9W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)
TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
PHOTOGRAPHS.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A

BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03840
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-13-07.2N
LONG 76-12-00.9W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03841
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-07.7N
 LONG 76-12-34.7W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03842
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-13-13.2N
 LONG 76-11-51.1W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.222406"/>	LONDEC	<input type="text" value="-76.195661"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03843
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; CRIB LOCATED IN LAT 44-13-20.5N
 LONG 76-11-45.6W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)
 TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
 PHOTOGRAPHS.

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3844"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="094"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.168742"/>	LONDEC	<input type="text" value="-76.250131"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03844
 HISTORY
 --ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-10-07.3N, LONG 76-15-01.7W.
 POSITION SCALED FROM CHART 14767 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-44.1N
LONG 76-15-51.3W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-45.8N
LONG 76-15-51.6W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History 03847
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-54.3N
LONG 76-15-50.9W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History 03848
HISTORY
SOURCE UNKNOWN--L-SHAPED PIER IN RUINS CHARTED IN LAT 44-10-18.3N LONG
76-15-04.8W; POSITION OF NE END SCALED FROM CHART 14767 (1:30,000 SCALE)
TP01169/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03849
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-21.5N
LONG 76-14-54.8W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03850
 HISTORY
 LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-10-21.5N
 LONG 76-14-49.7W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03851
 HISTORY
 LS1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-12-31.2N
 LONG 76-10-48.8W; POSITION SCALED FROM SURVEY (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.225656"/>	LONDEC	<input type="text" value="-76.190217"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03852
HISTORY
LS1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-13-32.2N
LONG 76-11-26.0W; POSITION SCALED FROM SURVEY. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3853"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.136844"/>	LONDEC	<input type="text" value="-76.353583"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-08-12.2W, LONG . POSITION SCALED FROM
CHART 14768 (1:30,000 SCALE).

MAR--8/85, OPR-V276-HFP-85; VISUAL VERIFICATION OF ROCKS; OFFSHORE END OF ROCK JETTY EXTENDING
PERPENDICULAR TO SHORELINE IN LAT 44-08-12.38N, ; RETAIN AS CHARTED. (UPDATED MSM
11/85)

H10185/85--OPR-V276-HFP-85; ITEM FOUND TO BE A ROCK JETTY TO THE SHORELINE IN WATER
DEPTHS RANGING FROM ZERO AT THE SHORELINE TO SIX FT. AT THE OFFSHORE END; OFFSHORE END
 IN LAT 44-08-12.46N, LONG 76-21-14.09W; EVALUATOR CHARTING AS SHOWN ON
SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3854"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-08-31.1N, LONG 76-21-28.6W POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENTERED 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; ROCK LOCATED BY VISUAL SEARCH; 3 FT DIAMETER ROCK AWASH IN LAT 44-08-30.48N, LONG 76-21-27.82W; SMALL, SHALLOW, UNNAVIGABLE BAY LITTERED WITH ROCKS; CHART AS FOUL AREA. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-08-32.0N, LONG 76-21-30.0W POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENTERED 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; 4 FT DIAMETER ROCK SLAB WITH LEAST DEPTH OF 1 FT WAS FOUND BY VISUAL SEARCH IN LAT 44-08-31.30N, LONG 76-21-28.88W; LOCATED IN SAME SMALL, SHALLOW, UNNAVIGABLE BAY AS ITEM 3854; LITTERED WITH ROCKS; CHART AS FOUL AREA. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; INFORMATION ABOVE VERIFIED, BUT POSITION OF ROCK SLAB REVISED TO LAT 44-08-31.38N, LONG 76-21-28.93W; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-12-07.4N, LONG 76-21-12.8W.
POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-11-24.4N, LONG 76-19-33.4W.
POSITION SCALED FROM CHART 14768 (1:30,000 SCALE) (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03858
HISTORY
--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-11-07.7N, LONG 76-19-51.0W.
POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (100M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03859
HISTORY
--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-12-25.4N, LONG 76-19-13.4W.
POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03860
HISTORY
LS1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED IN LAT
44-11-24.9N, LONG 76-19-30.6W; POSITION SCALED FROM SURVEY.
--UNKNOWN SOURCE; ROCK SYMBOL REVISED TO INDICATE AWASH AT LEVEL OF SNDG DATUM
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03861
 HISTORY
 LS536/1873--COE; ROCK LOCATED IN LAT 44-10-37.8N, LONG 76-20-23.1W.
 POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 --ORIGINAL SOURCE OF WK UNKNOWN.
 LS-1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; WK ORIGINALLY CHARTED AS SUBM WK SYMBOL JUST WEST OF
 3 FT SNDG; SNDG ORIGINATES WITH THIS SURVEY; WK NOT SHOWN ON SURVEY.
 BP99596--1976 LAUNCH COPY; SEARCHED FOR WKS IN VICINITY OF CHARTED POSITIONS BUT COULD NOT
 LOCATE.
 BP116431--1982, MAINT. COPY OF CHS CHART 1421; 3 FT WK. PA (CHART REVISED TO SHOW) IN LAT. 44-09-08.4N,
 LONG. 76-20-53.4W, SCALED AT 1:30,000 FROM CHART 14768. (ENTERED 3/85 MSM)
 MAR--8/85, OPR-V276-HFP-85; CHAIN DRAG AND FATHOMETER SEARCH CONDUCTED WITH NEGATIVE RESULTS;
 ALTHOUGH THE EXISTENCE OF WK WAS NOT DISPROVED, HYDROGRAPHER BELIEVES THE SEARCH WAS
 THOROUGH AND WK SHOULD BE REVISED TO PA. (UPDATED MSM 11/86)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; EVALUATOR RECOMMENDED RETAINING WRECK
 PA AS CHARTED. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.142064"/>	LONDEC	<input type="text" value="-76.366183"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

--ORIGINAL SOURCE UNKNOWN; WK PD REPRESENTED AS 6 FT SNDG WITH DANGER CURVE CHARTED IN LAT 44-08-41.1N, LONG 76-22-01.7W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENTERED 3/85 MSM)
 MAR--8/85, OPR-V276-HFP-85; FATHOMETER, COMPASS AND DIVE SEARCH OF 25 FT CURVE REVEALED WOODEN WK WITH LD OF 10 FT AT BOW & STERN, IN LAT 44-08-32.55N, LONG 76-21-59.36W AND LAT 44-08-31.15N, LONG 76-21-59.38W; VESSEL IN GOOD CONDITION; REVISE TO NEW POSITION. (UPDATED MSM 11/85)
 MAR--11/85, OPR-V276-HFP-85; WK LOCATED 200M SOUTH OF CHARTED POSITION; WK IS RUINS OF 142 X 31 FT COAL FIRED CARGO SHIP SUNK IN 1920; LYING NORTH - SOUTH IN 25 FT OF WATER; LEAST DEPTH OF 7.5 FT AT ITS BOW IN LAT 44-08-32.55N, LONG 76-21-59.36W; STERN IS LOCATED AT LAT 44-08-31.15N, LONG 76-21-59.38W. (UPDATED MSM 9/86)
 H10185/85--OPR-V276-HFP-85; LOCAL RESIDENTS STATED THAT THE WRECK DOES EXIST BUT THAT NATURAL FORCES HAD MOVED IT INTO 25 FT. OF WATER; DESCRIPTION AS STATED ABOVE, BUT BOW IS IN LAT 44-08-31.25N, LONG 76-21-59.44W; EVALUATOR RECOMMENDED DELETING CHARTED WRECK AND CHARTING AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

DESCRIPTION

**** WOODEN VESSEL, BUILT IN 1892, SUNK ABOUT 1920; 141 FT 7 INCHES LONG, 39 FT 9 INCHES BEAM; BROKEN UP AT STERN; EXCELLENT SPORT DIVE, MANY FISH AND ABUNDANT PLANT GROWTH; REFERENCE: HUNT DIVE SHOP WRECK LOG, HUNT UNDERWATER SPECIALITIES DIVE SHOP, CLAYTON, NY (315) 686-9824

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3865"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="085"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.185631"/>	LONDEC	<input type="text" value="-76.337311"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03865
 HISTORY
 --ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-08.1N, LONG 76-20-15.5W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE); BARES 3FT (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03866
 HISTORY
 --ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-17.8N LONG 76-20-02.4W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.188519"/>	LONDEC	<input type="text" value="-76.333394"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03867
HISTORY
--ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-18.50N LONG 76-20-01.4W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3868"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="085"/>	SDNGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

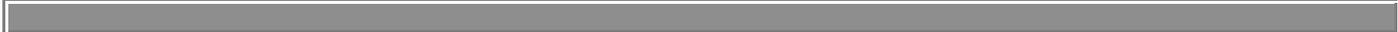
LATDEC	<input type="text" value="44.188464"/>	LONDEC	<input type="text" value="-76.332808"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03868
HISTORY
--ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-18.3N LONG 76-19-59.3W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03869
HISTORY
--ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-16.5N LONG
76-19-58.6W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE).
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03870
HISTORY
--ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-16.5N,
LONG 76-19-54.5W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE).
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03871
HISTORY
--ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-14.9N,
LONG 76-19-54.3W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE).
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03872
 HISTORY
 --ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-23.1N, LONG 76-19-33.1W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03873
 HISTORY
 --ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-49.6N, LONG 76-19-43.1W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.197242"/>	LONDEC	<input type="text" value="-76.327531"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03874
 HISTORY
 --ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-49.9N, LONG 76-19-40.3W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE); BARES 3FT (ENT. 3/85 MSM)
 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED; OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3875"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="085"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.193575"/>	LONDEC	<input type="text" value="-76.327169"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03875
 HISTORY
 --ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-36.7N LONG 76-19-39.0W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE); BARES 2FT (ENT. 3/85 MSM)
 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03876
HISTORY
--ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-38.0N, LONG 76-19-39.8W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE).
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03877
HISTORY
--ORIGINAL SOURCE UNKNOWN; VISIBLE PILE CHARTED IN LAT 44-11-39.3N, LONG 76-19-40.0W. POSITION SCALED FROM CHART 14768 (1:30,000 SCALE).
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS-1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT LONG 76-20-15.9W;
POSITION SCALED FROM SURVEY INSET (ENT. 3/85 MSM)
MAR--8/85, OPR-V276-HSP-85; VISUAL SEARCH IN CLEAR SHALLOW WATER WAS ; LOCAL INQUIRIES
REVEALED THE ITEM DOES NOT EXIST; EXISTENCE OF IS CONSIDERED DOUBTFUL. (UPDATED MSM 11/85)
H10185/85--OPR-V276-HFP-85; ITEM INVESTIGATED AS STATED ABOVE; RECOMMENDED THAT ROCK
BE DELETED FROM THE CHART.

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS-1716--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LONG 76-20-14.8W; POSITION
SCALED FROM SURVEY INSET (ENTERED 3/85 MSM)
MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH WITH 5 FT WATER VISIBILITY ROCK AT LAT 44-07-48.62N,
LONG 76-20-17.12W; LEAST DEPTH OF 2.5 FT SOUNDING; CHART IN NEW POSITION. (UPDATED MSM 11/85)
H10185/85--OPR-V276-HFP-85; ITEM VISUALLY VERIFIED AS ROCK IN LAT 44-07-48.97N, LONG 76-20-15.06W;
EVALUATOR CHARTING AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
--ORIGINAL SOURCE UNKNOWN; ROCK CHARTED IN LAT 44-07-40.6N, LONG 76-20-27.1W. POSITION SCALED FROM
INSET ON CHART (1:10,000 SCALE). (ENT. 3/85 MSM)
MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH IN WATER WITH 7 FT VISIBILITY LOCATED A 3 FT DIAMETER ROCK
WITH LEAST DEPTH OF 1 FT (POLE SOUNDING) IN LAT 44-07-39.05N, LONG 76-20-29.01W. (UPDATED MSM 11/85)
H10185/85--OPR-V276-HFP-85; VISUAL SEARCH VERIFIED A 3 FT. DIAMETER ROCK WITH A LEAST DEPTH OF 2 FT.
LWD IN LAT 44-07-39.11N, LONG 76-20-29.12W; EVALUATOR RECOMMENDED DELETING CHARTED ROCK AND
ADDING A ROCK AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
--ORIGINAL SOURCE UNKNOWN; ROW OF VISIBLE PILES EXTENDING SW-NE APPROX. PARALLEL WITH HWL FROM
LAT 44-07-53.3N, LONG 76-19-41.6W TO LAT 44-07-55.1N, LONG 76-19-35.6W; AND CENTERED IN LAT 44-07-54.2N,
LONG 76-19-38.6W POSITIONS SCALED FROM INSET OF CHART 14767 (1:10,000 SCALE).
TP01170/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS. (ENT. 3/85
MSM)
MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH LOCATED ROW OF PILES, 0.5 FT IN DIAMETER, SET ON OR ABOVE
LEVEL OF PRESENT SHORELINE, RISING 2 FT ABOVE GROUND LEVEL; WEST END IS AT LAT 44-07-53.32N, LONG 76-
19-40.13W; EAST END IS IS AT LAT 44-07-53.19N, LONG 76-19-40.15W; FOUL AREA, 25 FT IN DIAMETER WITH 3 FT
DIAMETER BOULDERS BARING 3 FT AND A CONCRETE SLAB BARING 2 FT, LIES OFFSHORE OF THE EASTERNMOST

PILE AND BETWEEN THE PILES; PILES DO NOT CREATE A HAZARD BUT FOUL AREA DOES; RECOMMEND CHARTING FOUL AREA; (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; VISUAL SEARCH VERIFIED A DECAYING ROW OF PILES RUNNING APPROXIMATELY PARALLEL TO SHORELINE FROM LAT 44-07-53.28N, LONG 76-19-40.12W, TO LAT 44-07-53.41N, LONG 76-19-40.11W; PILES ARE 6IN. DIAMETER, MANY ARE FLUSH WITH THE BOTTOM; PILES BARE 5 FT. LWD ;MOST ARE ABOVE THE PRESENT WATER LINE; AREA BETWEEN THESE POSITIONS IS FOUL WITH ROCKS; A SLAB OF CONCRETE, BARING 7.2 FT., LIES IN FRONT OF THE EASTERNMOST PILE;FOUL AREA IS APPROXIMATELY 25 FT. IN DIAMETER WITH 3 FT. DIAMETER BOULDERS BARING 3 FT.; EVALUATOR RECOMMENDED CHARTING FOUL AREA AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

--ORIGINAL SOURCE UNKNOWN; ROCK AWASH CHARTED IN LAT 44-07-58.8N, LONG 76-19-24.1W; POSITION SCALED FROM INSET ON CHART 14767 (1:10,000 SCALE)

TP01170/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS. (ENT. 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH OF AREA WHICH IS A SMALL BAY CREATED BY RUINS OF THE COAL PIER (ITEM 3886); AREA IS FOUL WITH ROCKS & INACCESSIBLE EXCEPT BY LAND; 1-3 FT OF WATER; WALKING SEARCH OF AREA HAD NEGATIVE RESULTS; RECOMMEND CHARTING FOUL AREA. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; EVALUATOR RECOMMENDED DELETING CHARTED ROCK AWASH AND CHARTING FOUL AREA AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.133578"/>	LONDEC	<input type="text" value="-76.320825"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

LS1716/36--NON DANGEROUS SUBM WK. LOCATED NE OF PIER (NOW CHARTED IN RUINS); LAT 44-08-00.8N LONG 76-19-15.9W; POSITION SCALED FROM SURVEY INSET AT 1:10,000. (ENT. 3/85 MSM).

MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH IN CLEAR, 6-7 FT DEEP WATER, LOCATED A ROCK AND WOOD CRIB, 50 X 6 FT, WITH A LEAST DEPTH OF 3 FT (POLE SOUNDING); CRIB LIES IN NW DIRECTION; CENTER LOCATED AT LAT 44-08-00.61N, LONG 76-19-16.19W; RECOMMEND REVISING SUBM NON-DANGEROUS WK TO SUBM CRIB. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; CRIB AWASH AT LWD LOCATED IN LAT 44-08-00.70N, LONG 76-19-16.18W; EVALUATOR RECOMMENDED REVISING CHARTED SUBMERGED WRECK TO CRIB AWASH AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3884"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.133353"/>	LONDEC	<input type="text" value="-76.321706"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY

LS1716/36--PIER LOCATED IN LAT 44-08-01.5N, LONG 76-19-17.6W; POSITION OF NE CORNER SCALED FROM SURVEY INSET AT 1:10,000.

UNKNOWN SOURCE--PIER REVISED TO RUINS. (ENT. 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH LOCATED PIER RUINS CONSISTING OF LARGE 2 X 5 X 6 FT CONCRETE BLOCKS THAT BARE 2 FT; EXTEND FROM LAT 44-07-59.80N, LONG 76-19-19-36W TO LAT 44-08-01.03N, LONG 76-19-16.87W; LEAST DEPTH AT EASTERN END WAS 1 FT (POLE SNDG); ITEMS 3884 & 3885 ARE THE ENDS OF THE SAME RUINS; SEVERAL PILES BARING 6 FT ARE ALONG THE SOUTH FACE OF THE RUINS.(UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; RUINS BARE 5 FT. AT THE WESTERN END WHICH CORRESPONDS TO THIS ITEM IN LAT 44-07-59.89N, LONG 76-19-19.35W; EVALUATOR RECOMMENDS CHARTING PIER RUINS AS SHOWN ON THIS SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1716/36--PIER EXTENDS FROM LAT 44-08-01.2N, LONG 76-19-16.9N TO HWL; POSITION OF NORTH END SCALED FROM INSET AT 1:10,000.
UNKNOWN SOURCE--PIER REVISED TO RUINS. (ENT. 3/85 MSM)
MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH LOCATED PIER RUINS CONSISTING OF LARGE 2 X 5 X 6 FT CONCRETE BLOCKS THAT BARE 2 FT; EXTEND FROM LAT 44-07-59.80N, LONG 76-19-19.36W TO LAT 44-08-01.03N, LONG 76-19-16.87W; TO LAT 44-08-01.03N, LONG 76-19-16.87W; LEAST DEPTH AT EASTERN END WAS 1 FT (POLE SNDG); ITEMS 3884 & 3885 ARE THE ENDS OF THE SAME RUINS; SEVERAL PILES BARING 6 FT ARE ALONG THE SOUTH FACE OF THE RUINS. (UPDATED MSM 11/85)
H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; EASTERN END OF RUINS, BARING 2 FT., LOCATED IN LAT 44-08-01.12N, LONG 76-19-16.87W; EVALUATOR RECOMMENDED CHARTING PIER RUINS AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS1716/36--PIER LOCATED IN LAT 44-07-58.9N, LONG 76-19-24.6W; SW CORNER OF PIER SCALED FROM SURVEY INSET AT 1:10,000.

UNKNOWN SOURCE--PIER REVISED TO RUINS. (ENT. 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH FOUND RUINS OF COAL DOCK COMPOSED PRIMARILY OF CONCRETE; BARE 3 FT; SMALL BAY, FOUL WITH ROCKS, FORMED BY PIER RUINS; LAT 44-07-58.60N, LONG 76-19-24.70W. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; INFORMATION ABOVE VERIFIED; RUINS, BARING 6 FT., LOCATED IN LAT 44-07-58.69N, LONG 76-19-24.16W; EVALUATOR RECOMMENDED CHARTING A SMALL BAY FORMED BY THE PIER RUINS AND THE NOTE "FOUL" AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

LS1716/36--PIER LOCATED IN LAT 44-07-41.1N, LONG 76-20-26.2NW; NORTH END OF PIER SCALED FROM SURVEY INSET AT 1:10,000.

UNKNOWN SOURCE--PIER REVISED TO RUINS. (ENT. 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; DOG LEGGED SHAPED PIER VERIFIED IN LAT 44-07-40.10N, LONG 76-20-27.91W; 10 FT WIDE; 40 FT LONG; BARES 2 FT. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; RUINS BARE 5 FT. LWD; CENTER OF OFFSHORE END OF THE PIER IN RUINS LOCATED IN LAT 44-07-40.16N LONG 76-20-28.02W; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC	<input type="text" value="44.129992"/>	LONDEC	<input type="text" value="-76.335522"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1716/36--L SHAPED PIER LOCATED IN LAT 44-07-48.9N, LONG 76-20-11.1W; NW CORNER OF PIER SCALED FROM SURVEY INSET AT 1:10,000.
 UNKNOWN SOURCE--PIER REVISED TO RUINS. (ENT 3/85 MSM).
 MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH IN 1-5 FT OF WATER WITH VISIBILITY TO THE BOTTOM; RUINS OF CONCRETE AND STEEL NOW EVEN WITH, AND LITTERING, THE SHORE; PROBABLY REMOVED TO FACILITATE FERRY TRAFFIC; DO NOT POSE A HAZARD; RECOMMENDS DELETION FROM THE CHART. (UPDATED MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; OFFSHORE END OF PIER RUINS, WHICH IS NOW EVEN WITH SHORELINE, LOCATED IN LAT 44-07-47.79N, LONG 76-20-09.08W;EVALUATOR RECOMMENDS CHARTING PIER RUINS AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3889"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.130008"/>	LONDEC	<input type="text" value="-76.335383"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 UNKNOWN SOURCE--PIER IN RUINS CHARTED IN LAT 44-07-48.0N, LONG 76-20-08.9W; POSITION OF NW CORNER SCALED FROM INSET OF CHART 14767 (1:10,000 SCALE). (ENT. 3/85 MSM)
 MAR--8/85, OPR-V276-HFP-85; PIER RUINS HAVE BEEN REBUILT AND IS NOW A FERRY TERMINAL IN LAT 44-07-47.79N, LONG 76-20-08.47W; 30 X 60 FT; BARES 2 FT; REVISE RUINS TO PIER. (UPDATED MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; CENTER OFFSHORE END OF PIER, BARING 5 FT., LOCATED IN LAT 44-07-47.85N, LONG 76-20-08.58W; EVALUATOR RECOMMENDED REMOVING PIER RUINS AND CHARTING PIER AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3890"/>	VESLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

LS1716/36--ROCK AWASH LOCATED AT LAT 44-09-26.3N, LONG 76-18-37.6W; POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; TWO FT DIAMETER ROCK LOCATED AT LAT 44-09-26.66N, LONG 76-18-37.40W;

GENERALLY SHOAL DEPTHS; LEAST DEPTH OF 2 FT (POLE SNDG); RETAIN AS CHARTED. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; ROCK AWASH VERIFIED IN AN AREA GENERALLY CHARACTERIZED BY SHOAL DEPTHS AND A ROCKY BOTTOM; BARES 1 FT. LWD IN LAT 44-09-27.02N, LONG 76-18-37.48W. EVALUATOR RECOMMENDED CHARTING AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDCINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03891

HISTORY

LS1716/36--ROCK LOCATED IN LAT 44-10-37.7N, LONG 76-18-35.1W; POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM).

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-10-38.6N, LONG 76-18-34.6W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK AWASH LOCATED AT LAT 44-11-07.4N, LONG 76-18-19.8W;
POSITION SCALED FROM SURVEY AT 1:20,000
TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
PHOTOGRAPHS. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS1716/36--ROCK AWASH LOCATED AT LAT 44-12-03.6N, LONG 76-18-43.8W;
POSITION SCALED FROM SURVEY AT 1:20,000.
TP01169/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON
PHOTOGRAPHS. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY

LS568/1874--COE;ROCK AWASH LOCATED IN LAT 44-07-01.0N, LONG 76-24-20.7W; POSITION SCALED FROM CHART AT 1:10,000. (ENT. 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85 VISUAL SEARCH FOUND THAT ROCK WAS PART OF AN OUTCROP IN A AREA FOUL WITH BOULDERS; BARES 3 FT AT OFFSHORE END IN LAT 44-07-01.29N, LONG 76-24-21.9W. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; OFFSHORE END OF OUTCROP, BARING 6 FT. LWD, LOCATED IN LAT 44-07-01.21N, LONG 76-24-20.98W; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: []

YEARSUNK []

RECRD	[3896]	VESSLTERMS	[OBSTRUCTION]	CHART	[14768]	AREA	[02]
		CARTOCODE	[067]	SNDCINGCODE	[]	DEPTH	[0]

LATDEC	[44.124622]	LONDEC	[-76.347125]	NATIVDATUM	[6]
				GPQUALITY	[High]
				GPSOURCE	[Direct]

History

HISTORY

LS1716/36-- L-SHAPED PIER LOCATED IN LAT 44-07-27.9N, LONG 76-20-51.9W; POSITION SCALED FROM SURVEY AT 1:20,000.

UNKNOWN SOURCE--PIER REVISED TO RUINS. (ENT. 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; VISUALLY VERIFIED "L" SHAPED BOULDER JETTY IN LAT 44-07-28.39N, LONG 76-20-50.74W (CENTER OF OFFSHORE END); JETTY WAS RECENTLY REBUILT AS A BULKHEAD BARING 7FT; 60 X 10 FT PIER, BARING 2 FT, AT END OF JETTY; THEY FORM A SMALL PROTECTED HARBOR; SEVERAL LARGE SUBMERGED BOULDERS ARE AT THE OFFSHORE END OF THE PIER; RECOMMEND CHARTING. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; OFFSHORE END OF JETTY, BARING 10 FT. LWD, LOCATED IN LAT 44-07-28.46N, LONG 76-20-50.85W; EVALUATOR RECOMMENDED CHARTING PIER AND JETTY AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: []

YEARSUNK []

RECRD	[3897]	VESSLTERMS	[OBSTRUCTION]	CHART	[14767]	AREA	[02]
		CARTOCODE	[067]	SNDCINGCODE	[]	DEPTH	[0]

LATDEC	<input type="text" value="44.129661"/>	LONDEC	<input type="text" value="-76.339153"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1716/36--PIER LOCATED IN LAT 44-07-47.5N, LONG 76-20-22.1W; POSITION SCALED FROM SURVEY INSET AT 1:10,000.
 UNKNOWN SOURCE--N END OF PIER REVISED TO RUINS. (ENT. 3/85 MSM)
 MAR--8/85, OPR-V276-HFP-85; PIER RUINS WITH ROCKS VISUALLY VERIFIED IN LAT 44-07-46.53N, LONG 76-20-22.05W; 30 X 60 FT WITH LEAST DEPTH OF 1.5 FT (POLE SOUNDING). (UPDATED MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; OFFSHORE END OF PIER RUINS, BARING 1 FT. LWD, LOCATED IN LAT 44-07-46.60N, LONG 76-20-22.15W; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="4241"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14774"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="094"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.236933"/>	LONDEC	<input type="text" value="-76.101581"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

04241
 HISTORY
 FELDSCHER'S 1955 REVISORY SURVEY-- ROCK AWASH CHARTED IN LAT 44-14-12.8N LONG 76-06-06.9W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM 1/86)
 SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD	<input type="text" value="4242"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14774"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

04242
 HISTORY
 FELDSCHER'S 1955 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-14-13.3N LONG
 76-06-09.1W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM
 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE,A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF FOUND,
 LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

04243
 HISTORY
 FELDSCHERS 1958 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-14-57.2N LONG
 76-06-16.7W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM
 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE,A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04244
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-15-02.3N
LONG 76-07-37.4W; POSITION SCALED FROM SURVEY. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS)IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04245
HISTORY
FELDSCHER'S 1958 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-16-02.5N LONG
76-06-03.4W POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM
1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF
FOUND, LEAST DEPTH AND POSITION ARE REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04246
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-03.0N LONG 76-07-44.7W; POSITION SCALED FROM SURVEY.
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS)IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

04247
 HISTORY
 LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
 44-15-04.4N LONG 76-06-13.7W; POSITION SCALED FROM SURVEY.
 (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS)IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

04248
 HISTORY
 LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK LOCATED IN LAT 44-16-04.6N
 LONG 76-06-08.7W; POSITION SCALED FROM SURVEY. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS)IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.2526"/>	LONDEC	<input type="text" value="-76.103136"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT 44-15-09.2N LONG 76-06-12.5W; POSITION SCALED FROM SURVEY. (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS)IF FOUND. LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3898"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="094"/>	SDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.157133"/>	LONDEC	<input type="text" value="-76.361894"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1716/36--ROCK AWASH LOCATED AT LAT 44-09-25.5N, LONG 76-21-44.0W; POSITION SCALED FROM SURVEY AT 1:20,000.
 TP01170/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS. (ENTERED 3/85 MSM)
 MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH REVEALED AN AREA FOUL WITH NUMEROUS ROCKS AND BOULDERS; IT WAS IMPOSSIBLE TO DISTINGUISH ONE ROCK FROM THE MANY; RECOMMEND CHARTING AN AREA FOUL WITH ROCKS. (UPDATED MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; FOUL AREA EXTENDING FROM LAT 44-09-26.18N, LONG 76-21-50.32W, EASTWARD TO LAT 44-09-29.62N, LONG 76-21-42.69W; 300M SQUARE AREA; ROCK ON WEST END BARES 3 FT.; ROCK ON EAST END BARES 1 FT.; EVALUATOR RECOMMENDED CHARTING A FOUL AREA DEFINED BY THESE POSITION AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK



RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1716/36--ROCK AWASH LOCATED AT LAT 44-09-27.9N, LONG 76-21-43.6W; POSITION SCALED FROM SURVEY AT 1:20,000.
TP01170/82--REVIEWED, CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS. (ENT. 3/85 MSM)
MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH REVEALED AN AREA FOUL WITH NUMEROUS ROCKS AND BOULDERS; IT WAS IMPOSSIBLE TO DISTINGUISH ONE ROCK FROM THE MANY; RECOMMEND CHARTING AN AREA FOUL WITH ROCKS. (ENTERED MSM 11/85)
H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; FOUL AREA EXTENDING FROM LAT 44-09-26.18N, LONG 76-21-50.32W EASTWARD TO LAT 44-09-29.62N, LONG 76-21-42.69W; 300M SQUARE AREA; ROCK ON WEST END BARES 3 FT.; ROCK ON EAST END BARES 1 FT.; EVALUATOR RECOMMENDED CHARTING A FOUL AREA DEFINED BY THESE POSITIONS AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03900
HISTORY
LS1716/36--ROCK AWASH LOCATED AT LAT 44-09-42.6N, LONG 76-21-26.9W;
POSITION SCALED FROM SURVEY AT 1:20,000.
TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS.
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD

3902

VESSLTERMS

OBSTRUCTION

CHART

14768

AREA

02

CARTOCODE

094

SENDINGCODE

DEPTH

0

LATDEC

44.170106

LONDEC

-76.3467

NATIVDATUM

6

GPQUALITY

High

GPSOURCE

Scaled

History

03902

HISTORY

LS1716/36--ROCK AWASH LOCATED AT LAT 44-10-12.2N, LONG 76-20-49.3W;
POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD

3903

VESSLTERMS

OBSTRUCTION

CHART

14768

AREA

02

CARTOCODE

094

SENDINGCODE

DEPTH

0

LATDEC

44.174106

LONDEC

-76.341058

NATIVDATUM

6

GPQUALITY

High

GPSOURCE

Scaled

History

03903
 HISTORY
 LS1716/36--ROCK AWASH LOCATED AT LAT 44-10-26.6N, LONG 76-20-29.0W;
 POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03904
 HISTORY
 LS1716/36--ROCK AWASH LOCATED AT LAT 44-10-47.7N, LONG 76-20-16.2W;
 POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.181658"/>	LONDEC	<input type="text" value="-76.332808"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03905
HISTORY
LS1716/36--ROCK AWASH LOCATED AT LAT 44-10-53.8N, LONG 76-19-59.3W;
POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND. LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3906"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SDNGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="3"/>

LATDEC	<input type="text" value="44.153711"/>	LONDEC	<input type="text" value="-76.315347"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
LS1716/36--ROCK AWASH LOCATED AT LAT 44-09-14.0N, LONG 76-18-57.5W; POSITION SCALED FROM SURVEY AT
1:20,000.
TP01170/82--REVIEWED CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS. (ENT. 3/85 MSM)
MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH REVEALED A 4 FT DIAMETER BOULDERS IN AN AREA
CHARACTERIZED BY NUMEROUS ROCKS FLUSH WITH THE BOTTOM, IN LAT 44-09-12.98N, LONG 76-19-56.43W;
LEAST DEPTH OF 5.2 FT (POLE SNDG). (UPDATED MSM 11/85)
H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; RKY ADDED TO SURVEY IN THIS VICINITY; ROCK
WITH LEAST DEPTH OF 3 FT. LWD LOCATED IN LAT 44-09-13.18N, LONG 76-18-56.45W; EVALUATOR
 RECOMMENDED CHARTING AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3907"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
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CARTOCODE 104

SENDINGCODE 127

DEPTH 1

NATIVDATUM 6

LATDEC 44.155158

LONDEC -76.313153

GPQUALITY High

GPSOURCE Direct

History

HISTORY

LS1716/36--ROCK AWASH LOCATED AT LAT 44-09-15.2N, LONG 76-18-46.1W; POSITION SCALED FROM SURVEY AT 1:20,000.

TP01170/82--REVIEWED CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS. (ENTERED 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH REVEALED AN AREA OF SHOAL DEPTHS AND A ROCKY BOTTOM; POSITIONS WERE TAKEN ON PROMINENT BOULDERS; A 4 FT DIAMETER BOULDER WITH A LEAST DEPTH OF 3.5 FT (POLE SNDG) IN LAT 44-09-18.17N, LONG 76-18-48.85W; IT COULD NOT BE DETERMINED WHICH ROCK IS THE ASSIGNED ITEM; RECOMMEND CHARTING AREA AS SHOAL AND ROCKY. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; TWO PROMINENT BOULDERS IN THE AREA; A 4 FT. BOULDER WITH A 1 FT. LEAST DEPTH LWD LOCATED IN LAT 44-09-18.39N, LONG 76-18-48.55W; A ROCK AWASH LOCATED IN LAT 44-09-19.24N, LONG 76-18-48.89W; EVALUATOR RECOMMENDED DELETING CHARTED ROCK, CHARTING THE GENERAL AREA AS SHOAL AND ROCKY, AND CHARTING THE TWO ROCKS ADDRESSED ABOVE AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD 3908

VESSLTERMS OBSTRUCTION

CHART 14768

AREA 02

CARTOCODE 094

SENDINGCODE

DEPTH 0

NATIVDATUM 6

LATDEC 44.157494

LONDEC -76.362867

GPQUALITY High

GPSOURCE Scaled

History

HISTORY

LS1716/36 ROCK LOCATED IN LAT 44-09-26.8N, LONG 76-21-47.5W; POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

TP01170/82--REVIEWED; CLASS III; OBJECT OBSERVED BUT NOT IDENTIFIABLE ON PHOTOGRAPHS. (ENTERED 3/85 MSM)

MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH REVEALED AN AREA FOUL WITH NUMEROUS ROCKS AND BOULDERS; IT WAS IMPOSSIBLE TO DISTINGUISH ONE ROCK FROM THE MANY; RECOMMEND CHARTING AN AREA FOUL WITH ROCKS. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; FOUL AREA EXTENDING FROM LAT 44-09-26.18N,

LONG 76-21-50.32W EASTWARD TO LAT 44-09-29.62N, LONG 76-21-42.69W; 300M SQUARE AREA; WEST ROCK BARES 3 FT. LWD; EAST ROCK BARES 1FT. LWD; EVALUATOR RECOMMENDED CHARTING A FOUL AREA DEFINED BY THESE POSITIONS AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-09-28.9N, LONG 76-21-45.4W; POSITION SCALED FROM SURVEY AT 1:20,000.
(ENTERED 3/85 MSM)
H10185/85--OPR-V276-HFP-85; VISUAL SEARCH REVEALED THAT THIS ITEM FALLS WITHIN A 300M SQUARE AREA WHICH IS FOUL WITH NUMEROUS ROCKS AND BOULDERS; EXTENDS FROM LAT 44-09-26.18N, LONG 76-21-50.32W EASTWARD TO LAT 44-09-29.62N, LONG 76-21-42.69W; WEST ROCK BARES 3 FT. LWD; EAST ROCK BARES 1 FT. LWD; EVALUATOR RECOMMENDED CHARTING A FOUL AREA DEFINED BY THESE POSITIONS AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03910
 HISTORY
 LS1716/36--ROCK LOCATED IN LAT 44-10-03.1N, LONG 76-21-13.7W; POSITION
 SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03911
 HISTORY
 LS1716/36--ROCK LOCATED IN LAT 44-10-04.9N, LONG 76-21-12.3W; POSITION
 SCALED FROM SURVEY AT 1:20,000 (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.16905"/>	LONDEC	<input type="text" value="-76.3522"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03912
 HISTORY
 LS1716/36--ROCK LOCATED IN LAT 44-10-08.4N, LONG 76-21-09.1W; POSITION
 SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED; OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3913"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.170494"/>	LONDEC	<input type="text" value="-76.348561"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03913
 HISTORY
 LS1716/36--ROCK LOCATED IN LAT 44-10-13.6N, LONG 76-20-56.0W; POSITION
 SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3914"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03914

HISTORY

LS1716/36--ROCK LOCATED IN LAT 44-10-17.3N, LONG 76-20-45.4W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3.85 MSM)

SURVEY REQUIREMENTS

FULL--VERIFY OF DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

03915

HISTORY

LS1716/36--ROCK LOCATED IN LAT 44-10-19.4N, LONG 76-20-31.9W; POSITION
SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS

FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.

ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-09.4N, LONG 76-06-17.3W; POSITION SCALED FROM SURVEY.
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS)IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
FELDSHCER'S 1958 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-15-10.2N LONG
76-06-15.5W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM
1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
FELDSCHER'S 1958 REVISORY SURVEY--ROCK AWASH CHARTED IN LAT 44-15-12.6N LONG 76-06-06.9W; POSITION SCALED FROM CHART 14774 (1:15,000 SCALE) (ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS, BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS)IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03928
 HISTORY
 UNKNOWN SOURCE--VISIBLE PILE CHARTED IN LAT 44-11-34.8N, LONG 76-19-55.2W;
 POSITION SCALED FROM CHART 14768 (1:30,000 SCALE). (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS1716/36--ROCK LOCATED IN LAT 44-07-38.0N, LONG 76-22-58.2W; POSITION SCALED FROM SURVEY AT 1:20,000
 (ENTERED MSM 3/85)
 MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH REVEALED A ROCK OUTCROP IN AREA; 0-6 FT OF WATER WITH
 GOOD VISIBILITY; OFFSHORE END OF OUTCROP LOCATED IN LAT 44-07-37.45N, LONG 76-23-00.00W; LEAST DEPTH
 OF 1.5 FT (POLE SOUNDING); ROCK SHOULD BE REVISED TO OUTCROP. (UPDATED MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; OFFSHORE END OF OUTCROP LOCATED IN LAT 44-
 07-37.32N, LONG 76-22-59.94W AND BARES 1 FT. LWD; EVALUATOR RECOMMENDED CHARTING AS SHOWN ON
 PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.182019"/>	LONDEC	<input type="text" value="-76.230381"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

03930
HISTORY
LS1716/36--ROCK AWASH LOCATED AT LAT 44-10-55.1N, LONG 76-13-50.6W;
POSITION SCALED FROM SURVEY AT 1:20,000. (ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND. LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3931"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14768"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.100747"/>	LONDEC	<input type="text" value="-76.371419"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
UNKNOWN SOURCE-- SUBM CRIB AT END OF PWI; CENTER OF CRIB CHARTED IN LAT 44-06-02.5N, LONG 76-22-18.3W; POSITION SCALED FROM CHART 14768 (1:30,000 SCALE); DEPTH OVER CRIB 6 FT. (ENT. MSM 4/85)
MAR--8/85, OPR-V276-HFP-85; FATHOMETER DEVELOPMENT AND DIVE SEARCH; TWO CIRCLES COVERING OVER 100M; ROCKS, SAND & GRASS; NUMEROUS ROCKS AND BOULDERS FLUSH WITH BOTTOM; NOTHING RESEMBLING CRIB OR WATER INTAKE; RECOMMENDS DELETING FROM CHART. (UPDATED MSM 11/85)
H10185/85--OPR-V276-HFP-85; EVALUATOR STATES THAT AREA SEARCHED WAS NOT IN THE VICINITY OF CRIB; RECOMMENDS RETAINING AS CHARTED. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4268"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14774"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="094"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.264378"/>	LONDEC	<input type="text" value="-76.103917"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-51.6N LONG 76-06-15.3W; POSITION SCALED FROM SURVEY.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4269"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14774"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="094"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.264656"/>	LONDEC	<input type="text" value="-76.104361"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-52.6N LONG 76-06-16.9W; POSITION SCALED FROM SURVEY.

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE: YEARSUNK



RECRD	<input type="text" value="4270"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14774"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

04270
HISTORY
LS-1717--US LAKE SURVEY; 1936; 1:20,000 SCALE; ROCK AWASH LOCATED AT LAT
44-15-58.7N LONG 76-06-02.1W; POSITION SCALED FROM SURVEY.
(ENTERED MSM 1/86)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE. VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A SSS,
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (25M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-86

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SENDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY
LS1693/36--WK LOCATED SEAWARD OF LINE OF PILES EXTENDING FROM SHORE; POSITION
SCALED FROM SURVEY AT LAT 46-23-15.8N, LONG 84-13-12.1W. (ENTERED MSM 3/87)
H10254/87-88--OPR X278-HFP-87; WRECK VERIFIED BUT NOT LOCATED BY HYDROGRAPHER. WRECK AND LINE OF
PILES BELIEVED TO BE SUBMERGED DUE TO AMOUNT OF RUINS IN THE AREA. EVALUATOR RECOMMENDED
 CHARTING AS SUNKEN WRECK AND SUBMERGED PILES. (UPDATED GKM 11/90)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE 067

SENDINGCODE 127

DEPTH 2

NATIVDATUM 6

LATDEC 46.337967

LONDEC -84.204639

GPQUALITY High

GPSOURCE Direct

History

HISTORY

LNM2/77--9TH CGD MIDDLE NEEBISH SOUTH RANGE REAR LIGHT AND WEST NEEBISH UPPER RANGE FRONT LIGHT, PREVIOUSLY ON SAME STRUCTURE, HAVE BEEN RELOCATED TO TWO NEW SEPARATE STRUCTURES; CG QUERIED IF OLD STRUCTURE REMAINS (1/18/77); RESPONSE FROM 9TH CGD DATED 2/10/77 CONFIRMS THAT OLD TOWER WAS RECOVERED AND PARTIALLY REMOVED; AT "NORMAL WATER LEVELS" THERE IS APPROX 3 FT OF WATER OVER DEBRIS AND IT EXTENDS 2 FT ABOVE BOTTOM; CHARTED AS OBSTR (3 FT REP).

CL212/82--NOS; CES; OPR-Z451-HSB-81; RIP-RAP FROM FOUNDATION OF OLD TOWER WAS FOUND STREWN IN 20M RADIUS AROUND POSITION; LEAST DEPTH OF 2.5 FT AT LWD AT LAT 46-20-16.37N, LONG 84-12-16.31W. (ENTERED MSM 3/87)

H10278/88--OPR-X278-HFP-88; ITEM FOUND BY VISUAL SEARCH IN CALM WATER; RUINS OF THE OLD LIGHT STRUCTURES LIE SCATTERED WITH A DIAMETER OF APPROXIMATELY 20 FT.; 2 FT. POLE LEAST DEPTH; LAT 46-20-16.62N, LONG 84-12-16.60W (NAD27); EVALUATOR RECOMMENDED CHARTING AN OBSTRUCTION WITH KNOWN DEPTH OF 2 FT. AND A DANGER CURVE AND DELETING CHARTED OBSTR (2 FT. REP). (UPDATED MSD 9/90)

REFERENCE:

YEARSUNK

RECRD 3932

VESSLTERMS OBSTRUCTION

CHART 14768

AREA 02

CARTOCODE 067

SENDINGCODE

DEPTH 0

NATIVDATUM 6

LATDEC 44.135494

LONDEC -76.356003

GPQUALITY High

GPSOURCE Scaled

History

HISTORY

LS1716/36--PIER LOCATED IN LAT 44-08-07.6W, LONG 76-21-22.8W; POSITION OF S END OF PIER SCALED FROM SURVEY AT 1:20,000.

TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT. MSM 4/85)

MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH REVEALED NO RUINS BEYOND THE HWL; CONCRETE RUINS WERE FOUND 15 FT BEHIND THE SHORELINE; LOCAL INTERVIEWS REVEALED THAT THE PIER (THE ORIGINAL FERRY PIER) HAS NOT EXISTED FOR OVER 30 YRS AND ANY REMAINS HAVE BEEN DESTROYED BY NATURAL FORCES; LESS THAN 4 FT OF WATER IN THE AREA AND CLEAR VISIBILITY; DELETE RUINS FROM CHART. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; EVALUATOR RECOMMENDED DELETING PIER FROM THE CHART. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC

NATIVDATUM GPQUALITY GPSOURCE

History

HISTORY

UNKNOWN SOURCE--PIER CHARTED IN LAT 44-09-22.3N, LONG 76-17-27.8W; POSITION OF OUTERMOST END
 SCALED FROM CHART 14767 (1:30,000 SCALE).

TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS (ENT. MSM 4/85)

MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH FOUND THAT THE PIER IS A 30 FT ROCK OUTCROP AWASH;
 OFFSHORE END LOCATED AT LAT 44-09-22.41N, LONG 76-17-28.20W. (UPDATED MSM 11/85)

H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; ROCK OUTCROP BARES 3 FT. LWD IN LAT 44-09-
 22.54N, LONG 76-17-28.28W; EVALUATOR RECOMMENDED DELETING CHARTED PIER AND CHARTING AREA AS
 SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC

NATIVDATUM GPQUALITY GPSOURCE

History

HISTORY
 UNKNOWN SOURCE--PIER CHARTED IN LAT 44-09-21.6N, LONG 76-17-28.5W; POSITION OF OUTERMOST END
 SCALED FROM CHART 14767 (1:30,000 SCALE). TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS.
 (ENTERED MSM 4/85)
 MAR--8/85, OPR-V276-HFP-85; VISUAL SEARCH; PIER (IDENTIFIED IN FIELD AS ROCK OUTCROP); SEARCH
 REVEALED AN AREA FOUL WITH ROCKS AND BOULDERS; OFFSHORE END LOCATED IN LAT 44-09-21.41N, LONG 76-
 17-28.30W; LEAST DEPTH OF 3 FT (POLE SNDG). (UPDATED MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; OFFSHORE OF ROCKS AND BOULDERS AWASH AT
 LWD LOCATED IN LAT 44-09-21.53N, LONG 76-17-28.37W; EVALUATOR RECOMMENDED DELETING CHARTED PIER
 AND CHARTING AREA AS SHOWN ON SURVEY.(UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 UNKNOWN SOURCE--PIER CHARTED IN LAT 44-09-19.3N, LONG 76-17-28.1W; POSITION OF OUTERMOST END
 SCALED FROM CHART 14767 (1:30,000 SCALE).
 TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENTERED MSM 4/85)
 MAR--8/85, OPR-V276-HFP-85; PIER (IDENTIFIED IN FIELD AS ROCK OUTCROP); VISUAL SEARCH REVEALED A 30 FT
 SQUARE AREA FOUL WITH ROCKS AND BOULDERS; OFFSHORE END IN LAT 44-09-19.72N, LONG 76-17-28.43W; NO
 INDICATION AREA WAS MAN MADE. (UPDATED MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; OFFSHORE END BARES 3 FT. AT LWD IN LAT 44-09-
 19.85N, LONG 76-17-28.50W; EVALUATOR RECOMMENDED DELETING CHARTED PIER AND CHARTING AREA AS
 SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.154469"/>	LONDEC	<input type="text" value="-76.291169"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 UNKNOWN SOURCE--PIER CHARTED IN LAT 44-09-16.6N, LONG 76-17-28.8W; POSITION OF OUTERMOST END
 SCALED FROM CHART 14767 (1:30,000 SCALE).
 TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENTERED MSM 4/85)
 MAR--8/85, OPR-V276-HFP-85; PIER (IDENTIFIED IN FIELD AS ROCK OUTCROP) VISUAL SEARCH AT CHART DATUM
 REVEALED A 20 FT LONG ROCK OUTCROP IN RUINS AND AWASH IN LAT 44-09-15.78N, LONG 76-17-29.35W (UPDATED
 MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; ROCK OUTCROP BARES 3 FT. AT LWD IN LAT 44-09-
 15.91N, LONG 76-17-29.42W; EVALUATOR RECOMMENDED DELETING CHARTED PIER AND CHARTING AREA AS
 SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3937"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="094"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.154389"/>	LONDEC	<input type="text" value="-76.291397"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 UNKNOWN SOURCE--PIER CHARTED IN LAT 44-09-16.1N, LONG 76-17-30.5W; POSITION OF OUTERMOST END
 SCALED FROM CHART 14767 (1:30,000 SCALE)
 TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENTERED MSM 4/85)
 MAR--8/85, OPR-V276-HFP-85; PIER (IDENTIFIED IN FIELD AS ROCK OUTCROP) VISUAL SEARCH REVEALED A ROCK
 OUTCROP IN RUINS EXTENDING 50 FT FROM SHORELINE AND BARING 3 FT; OFFSHORE END LOCATED IN LAT 44-09-
 15.49N, LONG 76-17-30.18W. (UPDATED MSM 11/85)
 H10185/85--OPR-V276-HFP-85; ABOVE INFORMATION VERIFIED; OFFSHORE END OF ROCK OUTCROP, BARING 6 FT.,
 LOCATED IN LAT 44-09-15.62N, LONG 76-17-30.24W; EVALUATOR RECOMMENDED DELETING CHARTED PIER AND
 CHARTING JETTY RUINS AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
HISTORY
UNKNOWN SOURCE--PIER AND BOATHOUSE CHARTED IN LAT 44-08-47.9N, LONG 76-18-12.3W; POSITION OF
OUTERMOST END SCALED FROM CHART 14767 (1:30,000 SCALE).
TP01170/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT. MSM 4/85)
H10185/85--OPR-V276-HFP-85; ITEM NEITHER VERIFIED NOR DISPROVED DURING THIS SURVEY; EVALUATOR
RECOMMENDED RETAINING AS CHARTED. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History
03939
HISTORY
UNKNOWN SOURCE--BOATHOUSE CHARTED IN LAT 44-10-59.5N, LONG 76-13-48.0W;
POSITION OF NW CORNER SCALED FROM CHART 14767 (1:30,000 SCALE).
TP01169/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS (ENT. MSM 4/85)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03940
HISTORY
UNKNOWN SOURCE--BOATHOUSE CHARTED IN LAT 44-10-09.9N, LONG 76-18-26.9W;
POSITION OF NE CORNER SCALED FROM CHART 14767 (1:30,000 SCALE).
TP01169/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT. MSM 4/85)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-84

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SENDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03941
HISTORY
UNKNOWN SOURCE--PIER IN RUINS CHARTED IN LAT 44-10-05.7N, LONG 76-18-23.0W;
POSITION OF OUTERMOST END SCALED FROM CHART 14767 (1:30,000 SCALE)
(ENT. 3/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50 M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03942
HISTORY
LS1716/36--PIER LOCATED IN LAT 44-10-11.0N, LONG 76-18-39.7W; NW END SCALED
FROM 1:20,000 SCALE SURVEY.
TP01169/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT. 4/85 MSM)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM. IF NOT VISIBLE, A
BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED : OPR-V276-HFP-85

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

03943
 HISTORY
 LS1716/36--BOATHOUSE LOCATED IN LAT 44-10-10.5W, LONG 76-18-39.0W; NE CORNER
 SCALED FROM 1:20,000 SCALE SURVEY.
 TP01169/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT. MSM 4/85)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

03944
 HISTORY
 UNKNOWN SOURCE--PIER CHARTED IN LAT 44-10-52.8N, LONG 76-18-39.1W; POSITION
 OF OUTERMOST END SCALED FROM CHART 14767 (1:30,000 SCALE).
 TP01169/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT. MSM 4/85)

SURVEY REQUIREMENTS
 FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A
 BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF
 FOUND, LEAST DEPTH AND POSITION REQUIRED.
 ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="44.181186"/>	LONDEC	<input type="text" value="-76.310722"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Low"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03945
HISTORY
UNKNOWN SOURCE--PIER CHARTED IN LAT 44-10-52.1N, LONG 76-18-39.8W; POSITION OF OUTERMOST END SCALED FROM CHART 14767 (1:30,000 SCALE).
TP01169/82--REVIEWED, CLASS III; NOT VISIBLE ON PHOTOGRAPHS. (ENT. MSM 4/85)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3946"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14767"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDCINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="44.184464"/>	LONDEC	<input type="text" value="-76.230825"/>	NATIVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History 03946
HISTORY
LS1716/36--ROCK LOCATED IN LAT 44-11-03.9N, LONG 76-13-52.2W; POSITION SCALED FROM SURVEY. (1:20,000 SCALE)

SURVEY REQUIREMENTS
FULL--VERIFY OR DISPROVE BY VISUAL SEARCH AT CHART DATUM.IF NOT VISIBLE, A BOTTOM DRAG OR DIVER INVESTIGATION IS REQUIRED (50M MINIMUM RADIUS) IF FOUND, LEAST DEPTH AND POSITION REQUIRED.
ASSIGNED: OPR-V276-HFP-85

REFERENCE: YEARSUNK



RECRD	<input type="text" value="3947"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
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CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

LS1687/36--SUBM ROCK; SCALED AT 1:20,000 IN LAT 46-26-46.4N, LONG 84-30-23.9W.
TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
H10194/85-86--OPR-X278-HFP-85,86; A ROCK AWASH, COVERED 1 FT. LWD, WAS LOCATED AT LAT 46-26-46.54N,
LONG 84-30-23.32W IN AN AREA OF LARGE ROCKS; EVALUATOR RECOMMENDS CHARTING THE ROCK AND BOTTOM
CHARACTERISTIC RKY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

NATIVDATUM

LATDEC

LONDEC

GPQUALITY

GPSOURCE

History

HISTORY

LS1687/36--PIER; SCALED AT 1:20,000 IN LAT 46-25-57.7N, LONG 84-31-26.4W.
TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS". (ENT. 4/85 RWD)
H10194/85-86--OPR-X278-HFP-85,86; CRIB RUINS, BARING 0.2 FT. LWD, FOUND BY VISUAL SEARCH; 2X3M ROCK-
FILLED CRIB WITH A LINE OF ROCKS EXTENDING SOUTH TO SHORE; DP TAKEN ON OFFSHORE CENTER END OF
RUINS IN LAT 46-25-57.66N, LONG 84-31-25.67W; EVALUATOR RECOMMENDS DELETING PIER RUINS AND ADDING
CRIB RUINS AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD

VESSLTERMS

CHART

AREA

CARTOCODE

SNDINGCODE

DEPTH

LATDEC	<input type="text" value="46.415614"/>	LONDEC	<input type="text" value="-84.566572"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1687/36--VISIBLE PILES; SCALED AT 1:20,000 IN LAT 46-24-57.5N, LONG 84-33-59.7W.
 TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10194/85-86--OPR-X278-HFP-85,86; PILES VERIFIED BY VISUAL SEARCH; MOST INSHORE OF THREE EXPOSED PILES, 8 IN. DIAMETER, BARING 2 FT., IN LAT 46-24-55.14N, LONG 84-33-58.37W; MOST OFFSHORE EXPOSED, 8 IN. DIAMETER, BARING 3 FT., IN LAT 46-24-55.41N, LONG 84-33-58.66W;
 OFFSHORE SUBMERGED PILE, 3 FT. LEAST DEPTH LWD, IN LAT 46-24-56.14N, LONG 84-33-59.48W; EVALUATOR RECOMMENDS DELETING VISIBLE PILES AND CHARTING AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3950"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="284"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.414522"/>	LONDEC	<input type="text" value="-84.586428"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 TP00204/82--REV. CLASS III; VISIBLE OBST. SCALED AT 1:20,000 IN LAT 46-24-51.00N, LONG 84-35-10.0W. (ENTERED 4/85 RWD)
 H10194/85-86--OPR-X278-HFP-85,86; AREA IN VICINITY OF THIS ITEM FOUND TO BE A SMALL PATCH OF MARSH GRASS WITH DEPTHS OF 0-1 FT. LWD; LAT 46-24-52.21N, LONG 84-35-10.96W.;EVALUATOR RECOMMENDS CHARTING AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3951"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="7.4"/>

LATDEC	<input type="text" value="46.421594"/>	LONDEC	<input type="text" value="-84.578544"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS754/1893--RAILROAD BRIDGE; 1:10,000 (NO DATUM).
 LS1687/36--VISIBLE PILES; SCALED AT 1:20,000 IN LAT 46-25-30.0N, LONG 84-34-45.4W. BRIDGE RUNS NS AND IS APPROX 2200M LONG.
 TP00204/82--REV. CLASSIII; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10194/85-86--OPR-X278-HFP-85,86; DIVER INVESTIGATION VERIFIED SUBMERGED RUINS EXTENDING FROM LAT 46-24-59.13N, LONG 84-34-37.01W, NORTH TO LAT 46-25-19.89N, LONG 84-34-42.40W; DIVER LEAST DEPTH OF 7.4 FT. LWD AT LAT 46-25-17.67N, LONG 84-34-42.58W; AREA NORTH OF THESE RUINS ALSO VISUALLY SEARCHED WITH NEGATIVE RESULT; PILE RUINS IN THIS AREA ARE PRESUMED BY HYDROGRAPHER TO BE COVERED BY THE SHOAL, HOWEVER, EVALUATOR STATES THAT SINCE NEITHER A BOTTOM DRAG NOR A DIVER INVESTIGATION WAS PERFORMED, THE PILES WERE BROUGHT FORWARD FROM PRIOR SURVEY; EVALUATOR RECOMMENDED CHARTING A ROW OF PILES AND SUBMERGED PILES AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3952"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SDNGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.419325"/>	LONDEC	<input type="text" value="-84.576933"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS754/1893--RAILROAD PIER; 1:10,000 (NO DATUM.)
 LS1687/36--VISIBLE PILES; SCALED AT 1:20,000 IN LAT 46-25-12.4N, LONG 84-34-32.9W.
 TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10194/85-86--OPR-X278-HFP-85,86; DURING THE DIVER INVESTIGATION FOR PSR ITEM 3951, THE WEST END OF THE RAILROAD PIER RUINS AT ITS JUNCTION WITH THE RAILROAD BRIDGE RUINS WAS LOCATED AT LAT 46-25-08.47N, LONG 84-34-39.93W WITH A LEADLINE LEAST DEPTH 2.6 FT. LWD; EAST END, MARKED BY PRIVATELY PLACED SIGN, WAS LOCATED LAT 46-25-09.50N, LONG 84-34-36.78W; EAST END CONSISTS OF A CLUSTER OF ABOUT 28 12IN. DIAMETER PILES, EXPOSED 1.9 FT. LWD. EVALUATOR RECOMMENDS CHARTING AS SHOWN ON PRESENT SURVEY. (UPDATED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS770/1893--PIER; 1:10,000, DATUM NOT KNOWN.
LS1687/36--VISIBLE PILES; SCALED AT 1:20,000 IN LAT 46-25-40.5N, LONG 84-34-33.0W. (NOTE-PILES MAY EXIST UP TO 100M SOUTH OF THIS POSITION).
TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
H10194/85-86--OPR-X278-HFP-85,86; LARGE AREA OF PILES EXTENDING FROM LAT 46-25-40.88N, LONG 84-34-34.56W SOUTH TO LAT 46-25-39.45N, LONG 84-34-33.72W; PILES AT BOTH ENDS OF AREA BARE 6 FT. LWD; AREA BETWEEN THESE TWO POSITIONS AND EASTWARD TO SHORE IS FOUL WITH NUMEROUS PILES; A DOLPHIN IN RUINS, BARING 6 FT. LWD, WAS ALSO LOCATED AT LAT 46-25-39.05N, LONG 84-34-31.05W; EVALUATOR RECOMMENDED CHARTING A FOUL AREA AND A DOLPHIN AS SHOWN ON PRESENT SURVEY. (ENTERED MSM 9/88)

REFERENCE:

YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
 RS1966--SUBM WK; SCALED AT 1:40,000 FROM CHART 14884 IN LAT 46-25-55.0N, LONG 84-34-45.0W.
 TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10194/85-86--OPR-X278-HFP-85,86; VISIBLE WRECK VERIFIED; NORTH END, UNCOVERS 0.6 FT. LWD, LOCATED IN LAT 46-25-56.73, LONG 84-34-45.31W; SOUTH END OF WRECK, UNCOVERS 0.1 FT. LWD, LOCATED IN LAT 46-25-55.91N, LONG 84-34-44.85W; DEPTHS DETERMINED BY POLE SOUNDING;
 EVALUATOR RECOMMENDED CHARTING AS SHOWN ON PRESENT SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
 GPQUALITY
 GPSOURCE

History

HISTORY
 LS1687/36--VISIBLE PILES(ROW); SCALED AT 1:20,000 IN LAT 46-25-51.2N, LONG 84-34-34.0W.
 TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10194/85-86--OPR-X278-HFP-85,86;ROW OF VISIBLE PILES LOCATED BY VISUAL SEARCH EXTENDING FROM LAT 46-25-51.78N, LONG 84-34-36.21W TO LAT 46-25-53.49N, LONG 84-34-37.31W; EXPOSED 0-6 FT. LWD; EVALUATOR DOES NOT BELIEVE THAT THESE PILES ARE THE SAME AS THE CHARTED ITEM; SURVEY PILES ARE 70.507M SW OF CHARTED PILES; EVALUATOR RECOMMENDS RETAINING CHARTED PILES AS SUBMERGED PILES IN CHARTED POSITION; IT IS ALSO RECOMMENDED THAT THE PILES FOUND BY THE PRESENT SURVEY BE CHARTED AS SHOWN ON SURVEY. (ENTERED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
 CARTOCODE SNDINGCODE DEPTH

LATDEC	<input type="text" value="46.494353"/>	LONDEC	<input type="text" value="-84.567272"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS1687/36--STAKE; SCALED AT 1:20,000 IN LAT 46-29-39.6N, LONG 84-34-02.0W.
 TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10246/87--OPR-X278-HFP-87; A DREGE BARGE WAS MOORED OVER LOCATION OF STAKE PREVENTING INVESTIGATION. ALTHOUGH THE FIELD BELIEVED THE STAKE NO LONGER EXISTS, EVALUATOR RECOMMENDED REVISING TO SUBM AND RETAINING IN CHARTED POSITION SINCE EXISTENCE WAS NOT DISPROVED. (ENTERED 2/89 MSM)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3957"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="067"/>	SNDINGCODE	<input type="text" value="127"/>	DEPTH	<input type="text" value="4"/>

LATDEC	<input type="text" value="46.485033"/>	LONDEC	<input type="text" value="-84.629742"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="High"/>
				GPSOURCE	<input type="text" value="Direct"/>

History

HISTORY
 LS1687/36--CRIB; SCALED AT 1:20,000 IN LAT 46-29-07.4N, LONG 84-37-43.6W.
 TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10246/87--OPR-X278-HFP-87; TWO ROCK-FILLED TIMBER CRIBS WERE FOUND IN LAT 46-29-05.78N, LONG 84-37-47.32W (WITH POLE SOUNDING OF 5FT LWD) AND IN LAT 46-29-06.33N, LONG 84-37-46.44W (WITH POLE SOUNDING OF 4FT); EVALUATOR RECOMMENDS DELETING CHARTED CRIB AND ADDING CRIBS WITH LEAST DEPTH OF 4FT IN LAT 46-29-06.05N, LONG 84-37-46.88W. (UPDATED 2/89 MSM)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3958"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.490436"/>	LONDEC	<input type="text" value="-84.682972"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS1375/17--ROCK AWASH; SCALED AT 1:20,000 IN LAT 46-29-27.3N, LONG BASED ON US STANDARD DATUM.
 CHART 14884--2/83 EDITION; SCALED AT 1:40,000 IN LAT 46-29-25.5N, LONG .
 TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10246/87--OPR-X278-HFP-87; VISUAL SEACH WITH NEGATIVE RESULTS; BOTTOM DRAG BECAUSE OF ROCKY BOTTOM; EVALUATOR STATES A FATHOMETER SEARCH NOT TRANSFERRED TO PRESENT SURVEY BECAUSE OF EVALUATOR RECOMMENDS RESEARCH TO ENSURE THAT ROCK (UPDATED 2/89 MSM)

REFERENCE: YEARSUNK

RECRD	<input type="text" value="3959"/>	VESSLTERMS	<input type="text" value="OBSTRUCTION"/>	CHART	<input type="text" value="14884"/>	AREA	<input type="text" value="02"/>
		CARTOCODE	<input type="text" value="104"/>	SNDINGCODE	<input type="text"/>	DEPTH	<input type="text" value="0"/>

LATDEC	<input type="text" value="46.494131"/>	LONDEC	<input type="text" value="-84.680472"/>	NATVDATUM	<input type="text" value="6"/>
				GPQUALITY	<input type="text" value="Med"/>
				GPSOURCE	<input type="text" value="Scaled"/>

History

HISTORY
 LS1375/17--ROCK AWASH; SCALED AT 1:20,000 IN LAT 46-29-38.8N, LONG BASED ON US STANDARD DATUM.
 CHART 14884--2/83 EDITION; SCALED AT 1:40,000 IN LAT 46-29-38.8N, LONG. .
 TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
 H10246/87--OPR-X278-HFP-87; ORIGINATES ON PRIOR SURVEY AS THREE ROCKS ROCK AWASH WAS FOUND APPROXIMATELY 90M SW OF CHARTED ROCK IN LAT , LONG ; DUE TO LACK OF DATUM ADJUSTMENT THE ROCK WESTERN SHORE OF IROQUIS ISLAND WAS EVALUATOR RECOMMENDS RESEARCHING CHARTED ROCKS TO ENSURE (UPDATED 2/89 MSM)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS1375/17--SUBM ROCK; SCALED AT 1:20,000 IN LAT 46-29-41.3N, LONG 84-40-42.6W, BASED ON US STANDARDS DATUM.
CHART 14884--2/83 EDITION; SCALED AT 1:40,000 IN LAT 46-29-39.1N, LONG 84-40-46.0W.
TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
H10246/87--OPR-X278-HFP-87; AREA OF ROCK WAS NOT INVESTIGATED BY FIELD; ROCK WAS LOCATED 60M SOUTH OF CHARTED ROCK IN LAT 46-29-37.15N, LONG 84-40-46.00W WITH AN ELEVATION OF 3FT LWD; ROCKS FROM PRIOR SURVEY NOT TRANSFERRED TO PRESENT SURVEY DUE TO LACK OF DATUM ADJUSTMENT; EVALUATOR RECOMMENDED RESEARCHING CHARTED ROCK TO ENSURE IT IS PROPERLY CHARTED, RETAIN CHARTED ROCK AND ADD ROCK FOUND BY FIELD. (UPDATED 2/89 MSM)

REFERENCE: YEARSUNK

RECRD VESSLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS769/93--5.2 FT DEPTH ON BEDROCK BOTTOM. FEATURE APPEARS APPROXIMATELY 20M ACROSS.
UNKNOWN SOURCE-- CHART EDITION 1915; REVISED TO 3FT.
UNKNOWN SOURCE-- CHART EDITION 1937; REVISED TO 4FT.
TP00204/82--REV. CLASS III; SHOAL SCALED AT 1:10,000 IN LAT 46-31-50.0N, LONG 84-35-3.0W. (ENTERED 4/85 RWD)
H10246/87--OPR-X278-HFP-87; 10M LINE SPACING ECHO SOUNDER DEVELOPMENT; LEAST DEPTH OF 3.8 FT FOUND AT LAT 46-31-50.0N, LONG 84-35-32.4W; EVALUATOR RECOMMENDED CHARTING AREA AS SHOWS ON PRESENT SURVEY. (UPDATED 2/89 MSM)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
LS754/1893--PIER; 1:10,000 (NO DATUM).
LS1687/36--PIER RUINS; SCALED AT 1:20,000 IN LAT 46-25-52.0N, LONG 84-34-47.0W
TP00204/82--REV. CLASS III; "NOT VISIBLE ON PHOTOGRAPHS" (ENT. 4/85 RWD)
H10194/85-86--OPR-X278-HFP-85,86; ROW OF SUBMERGED PILES FOUND 61.153M FROM CHARTED LOCATION OF
PIER IN RUINS; SOUTH END, BARING 12 FT. LWD, LOCATED IN LAT 46-25-56.47N, LONG 84-34-44.82W; NORTH END,
BARING 12 FT. LWD, LOCATED IN LAT 46-25-58.19N, LONG 84-34-46.24W;EVALUATOR DOES NOT BELIEVE THAT
THESE RUINS ARE THE PIER RUINS; PIER RUINS BROUGHT FORWARD TO THIS SURVEY; ALSO RECOMMENDED
CHARTING A ROW OF PILES AS SHOWN ON SURVEY. (UPDATED MSM 9/88)

REFERENCE: YEARSUNK

RECRD VESLTERMS CHART AREA
CARTOCODE SNDINGCODE DEPTH

LATDEC LONDEC NATIVDATUM
GPQUALITY
GPSOURCE

History

HISTORY
CL210/81--CES 14884(1981), OPR-Z451, BP116214; SHOALING, O-FT AT LWD IN LAT
46-28-51.0N, LONG 84-18-09.0W (ENTERED 4/84 RWD)
H-10218/86--OPR-X278-HFP-84; SHOAL SOUNDINGS OF 0.0 AND 0.5 LOCATED BY
HYDROGRAPHER IN LAT. 46-28-51.51N, LONG. 84-18-7.28W CONFIRMS SHOALING.
(UPDATE 2/89 LQ)

REFERENCE: YEARSUNK