77°59'30"W 33°55'15"N 77°59'45"W 33°55'0"N 78°0'0"W 78°0'15"W

Area within perimeter surveyed: January 21, 2026

Area outside perimeter surveyed: April 2, 2025

20

LOWER SWASH CHANNEL

SNOWS MARSH

400'

19

MATCHLINE STATION 50+00

0+00 1+00 2+00 3+00 4+00 5+00 6+00 7+00 8+00 9+00 10+00 11+00 12+00 13+00 14+00 15+00 16+00 17+00 18+00 19+00 20+00 21+00 22+00 23+00 24+00 25+00 26+00 27+00 28+00 29+00 30+00 31+00 32+00 33+00 34+00 35+00 36+00 37+00 38+00 39+00 40+00 41+00 42+00 43+00 44+00 45+00 46+00 47+00 48+00 49+00 50+00 51+00 52+00 53+00

77°59'30"W 33°55'45"N 77°59'45"W 33°55'30"N 78°0'15"W 78°0'30"W 33°55'15"N 78°0'0"W

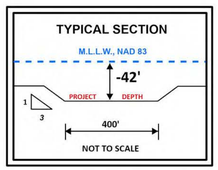
HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

Wilmington Harbor Project

Lower Swash

St. 0+00 - 50+00



SURVEY INFO

Survey Date: 02 April 2025; 21 January 2026

Map Date: 22 January 2026
Scale: 1:2,000
Imagery Date: 31 October 2025
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For the most up to date information please check our website at: www.saw.usace.army.mil

LEGEND

Depth: <20 | 20 - 25 | 25 - 32 | 32 - 35 | 35 - 38 | 38 - 42 | 42 - 44 | 44 - 45 | 45 - 47 | >47

Feet: 160 80 0 160 320 480

Aids to Navigation
- Can
- Nun
- Danger Sign
- Green Daybeacon
- Red Daybeacon
- Junction Marker
- Green Light
- Red Light
- Green Lighted Buoy
- Red Lighted Buoy
- Mileboard
- Matchlines
- Navigation Channel

The information depicted on this survey map represents the results of surveys made on the dates indicated and can only be considered as indicating the general conditions existing at that time. These conditions are subject to rapid change due to shoaling events. A prudent mariner should not rely exclusively on the information provided here. Required by 33 CFR 209.325

DOCUMENT INFO
File Name: WH_09_LSW_20260121_BD
Surveyed by: JCC,SRV
Mapped by: K7OPNDJM
Processed by: K7OPNDJM
Survey Vessel : SWART
Survey Collected in : 200 KHZ
Tide Gage : WILMINGTON MARINE CENTER

78°0'15"W
33°54'45"N
78°0'30"W
78°0'45"W
33°54'30"N
78°1'0"W
33°55'0"N
78°0'15"W
33°55'0"N
78°0'30"W
33°55'15"N
78°0'45"W
78°1'0"W
33°55'0"N
78°1'15"W
78°1'30"W
33°54'45"N
78°1'15"W
78°1'30"W

740'

18

LOWER SWASH CHANNEL

BATTERY ISLAND

400'

MATCHLINE STATION 50+00

47+00 48+00 49+00 50+00 51+00 52+00 53+00 54+00 55+00 56+00 57+00 58+00 59+00 60+00 61+00 62+00 63+00 64+00 65+00 66+00 67+00 68+00 69+00 70+00 71+00 72+00 73+00 74+00 75+00 76+00 77+00 78+00 79+00 80+00 81+00 82+00 83+00 84+00 85+00 86+00 87+00 88+00 89+00 90+00 91+00 92+00 93+00 94+00 95+00 96+00 97+00 98+00 99+00

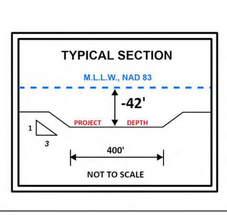
HYDROGRAPHIC SURVEY

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

Wilmington Harbor Project

Lower Swash

St. 50+00 - 99+00



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Depth

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Feet

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LEGEND

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