

BARGE ORLEANS



Inventory

	Great Lakes	Quebec	Atlantic	Total
Total	-	1	-	1

Application

Used as a primary and/or secondary storage unit during oil recovery operation. It can also be used as a working platform for recovery operations using a NOFI Vee Sweep system, in conjunction with a GT-185 skimmer. It can also serve as a simple deck working platform to carry material and equipment, supporting shoreline cleanup operations.

Description

The Orleans is a single-hull steel barge. It has eight storage compartments for the oily water, allowing for natural decanting of water, with a total storage capacity of 2,100m³. It also has fore and afterword trim compartments. It is a dedicated response vessel fitted with two diesel generators, one crane and a deck winch (for NOFI 600 cross-bridle). The barge is configured for sweep and recovery operation using a NOFI Vee Sweep and GT-185 skimmer.

Operating data

Storage Capacity: 2,100 m³ (13,200 bbls)
Towing speed: up to 12 knots

Ancillaries

NOFI 600 Vee Sweep system
GT-185 skimmer

Technical data

Length: 65.5 m (215 ft)
Breadth: 12.8 m (42 ft)
Depth: 3.1 m (10 ft)