

Weekly Water Quality Report

Data on water quality to assess habitat health in the St. Lucie Estuary and southern Indian River Lagoon is collected and provided by volunteers for the Florida Oceanographic Society's Water ecoSystem Surveys (FLOWSS) community science program. For more information, past reports, or to support our water quality monitoring, visit www.floridaocean.org/water-quality

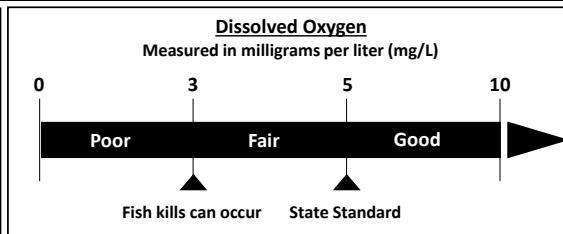
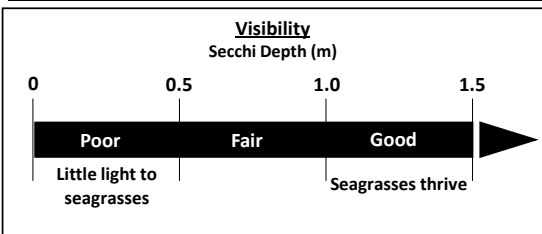
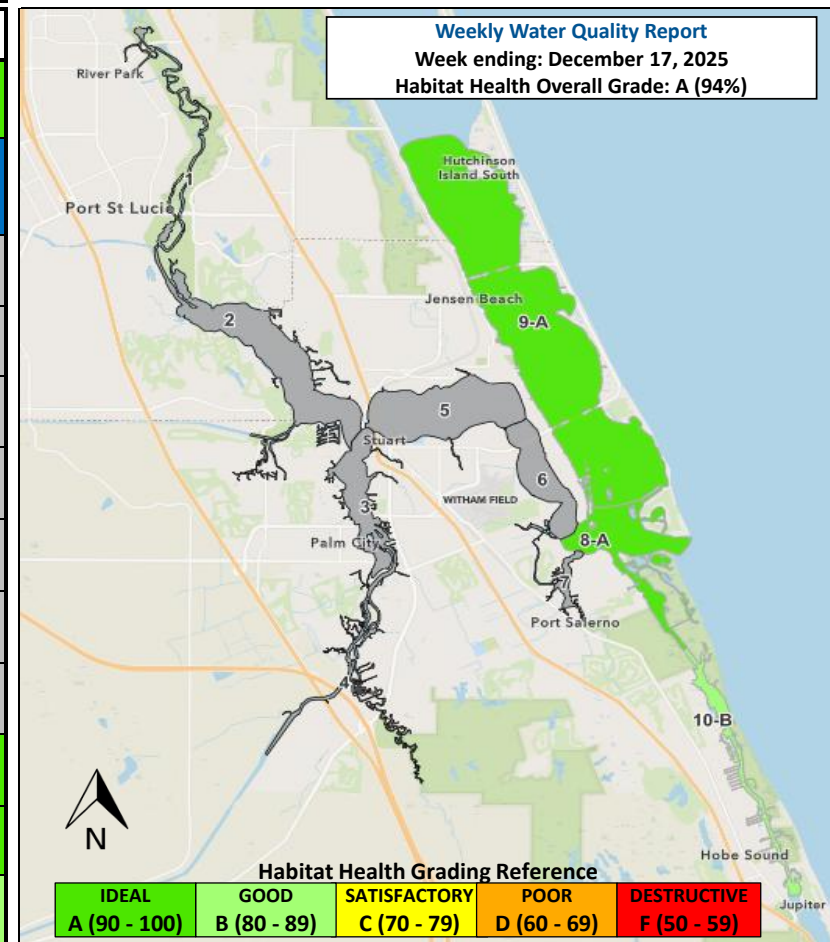


FLOWSS
FLORIDA OCEANOGRAPHIC
WATER ECOSYSTEM SURVEYS



Reporting Week: December 10, 2025 to December 17, 2025

HABITAT HEALTH OVERALL GRADE		SCORE 94%		GRADE A		STATUS IDEAL		
Zone	Location	# of Reports	Water Temp. (°C)	pH	Secchi Visibility (m)	Salinity (ppt)	Dissolved Oxygen (mg/L)	Score Grade Status
1	Winding North Fork	0			Data	Not	Available	
2	North Fork	0			Data	Not	Available	
3	South Fork	0			Data	Not	Available	
4	Winding South Fork	0			Data	Not	Available	
5	Wide Middle River	0			Data	Not	Available	
6	Narrow Middle River	0			Data	Not	Available	
7	Manatee Pocket	0			Data	Not	Available	
8	Inlet Area	4	21	8.0	1.3 Good	34.0 Good	5.6 Good	97% Ideal A
9	Indian River Lagoon	9	21	7.9	1.0 Good	32.8 Good	6.7 Good	97% Ideal A
10	Intracoastal Waterway South	1	20	7.6	2.2 Good	25.0 Fair	6.6 Good	87% Good B



Salinity
Measured in parts per thousand (ppt)

Zone	Poor	Fair	Good
1 & 4	< 1 or > 15	1 - 2 or 8 - 15	2 - 8
2 & 3	< 10	10 - 15 or > 25	15 - 25
5	< 15	15 - 20	> 20
6	< 20	20 - 25	> 25
7	< 20	20 - 27.5	> 27.5
8, 9, & 10	< 25	25 - 30	> 30

Disclaimer: The data found on this report is collected by citizen scientists who volunteer their time and effort for the FOS FLOWSS program. Although the data is screened, it comes with no warranties regarding the completeness, accuracy or reliability and is intended for educational and outreach use only. This map is not to be used to indicate current bacteria levels, nutrient levels, or the presence of harmful algae blooms. For up to date information on bacteria levels, visit the Florida Health Beaches Program (www.floridahealth.gov/environmental-health/beach-water-quality). For up to date information on nutrients levels, visit ORCA Kilroy (<http://api.kilroydata.org/public/>) or HBOI LOBO (www.ifron.org/?health).