

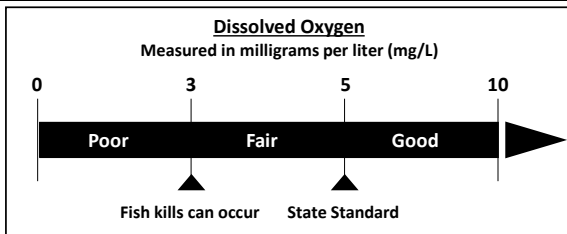
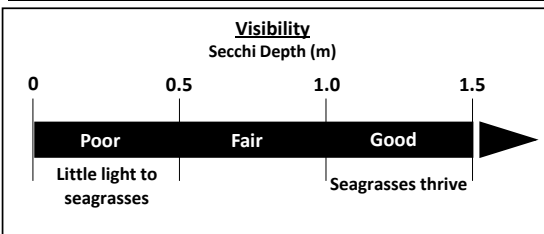
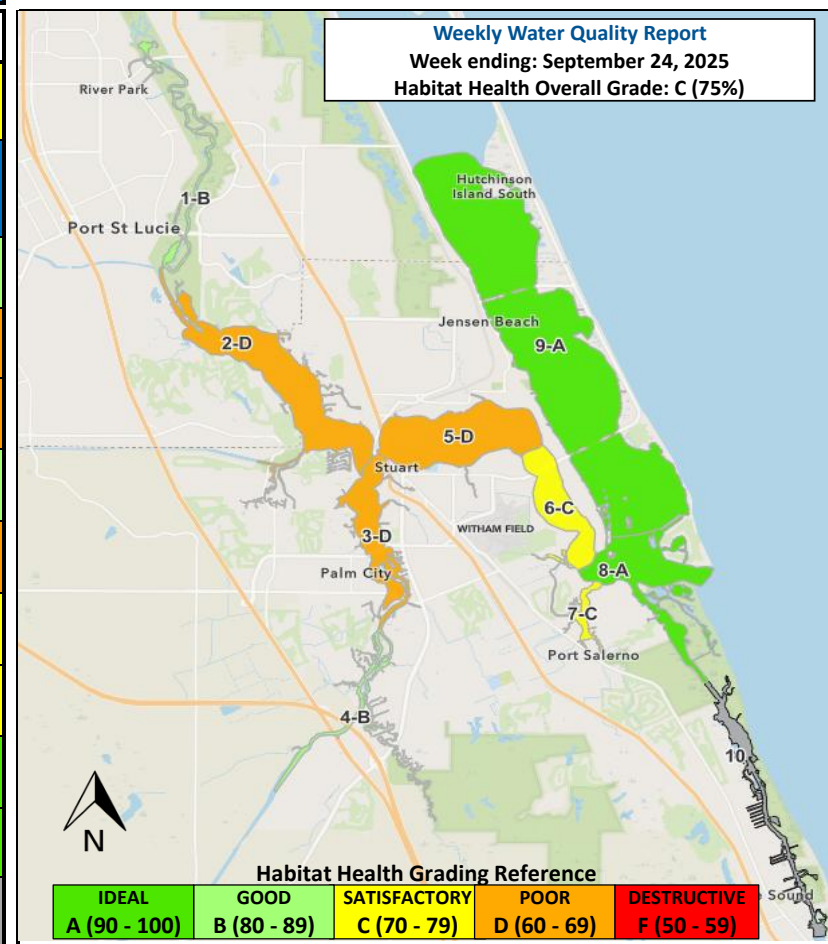
Weekly Water Quality Report

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



Reporting Week: September 18, 2025 to September 24, 2025

HABITAT HEALTH OVERALL GRADE		SCORE 75%		GRADE C		STATUS SATISFACTORY		
Zone	Location	# of Reports	Water Temp. (°C)	pH	Secchi Visibility (m)	Salinity (ppt)	Dissolved Oxygen (mg/L)	Score Grade Status
1	Winding North Fork	2	28	7.2	0.7 Fair	2.3 Good	3.5 Fair	81% B Good
2	North Fork	4	29	7.7	0.9 Fair	6.0 Poor	5.1 Good	66% D Poor
3	South Fork	4	30	7.6	0.7 Fair	9.8 Poor	4.6 Fair	61% D Poor
4	Winding South Fork	2	29	7.4	0.9 Fair	2.5 Good	3.2 Fair	81% B Good
5	Wide Middle River	3	29	7.7	0.9 Fair	14.0 Poor	4.2 Fair	61% D Poor
6	Narrow Middle River	3	28	8.0	1.3 Good	19.7 Poor	4.9 Fair	71% C Satisfactory
7	Manatee Pocket	3	29	7.3	1.2 Good	16.7 Poor	4.2 Fair	71% C Satisfactory
8	Inlet Area	3	29	7.9	1.5 Good	33.3 Good	4.8 Fair	92% A Ideal
9	Indian River Lagoon	6	29	7.9	1.1 Good	30.7 Good	4.7 Fair	92% A Ideal
10	Intracoastal Waterway South	0			Data	Not	Available	



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.irfon.org/?health).