

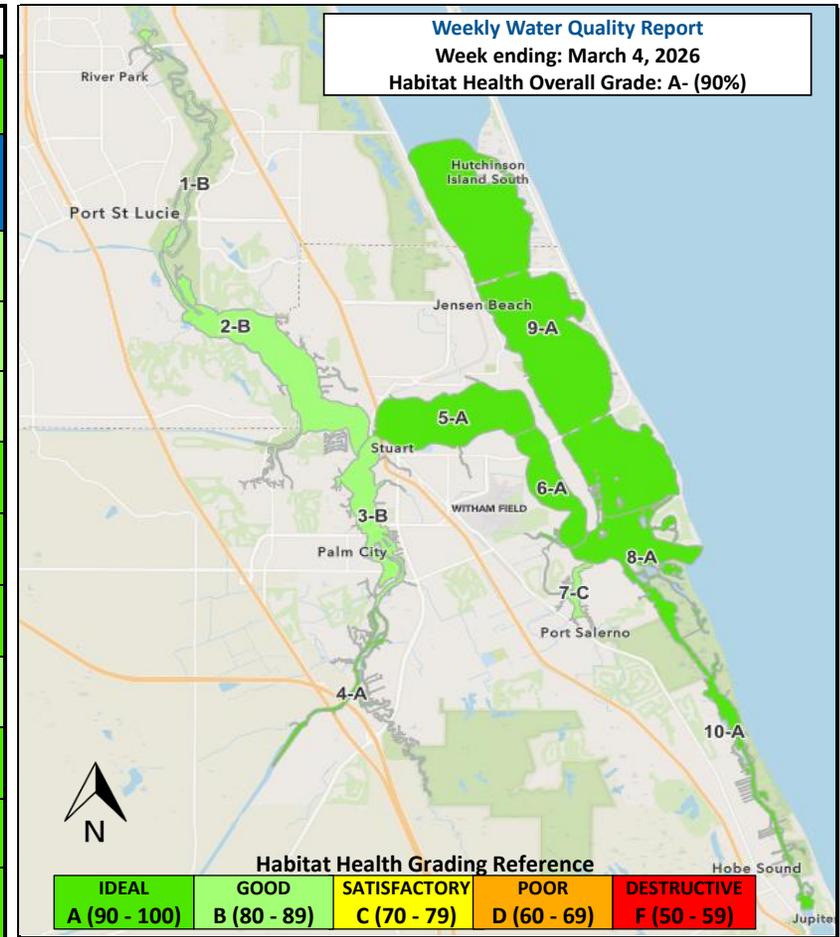
Weekly Water Quality Report

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

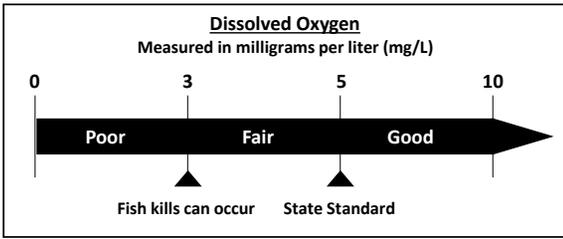


Reporting Week: February 26, 2026 to March 4, 2026

HABITAT HEALTH OVERALL GRADE		SCORE 90%		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	1	25	7.8	1.3 Good	14.0 Fair	6.5 Good	88% Good	B
2	North Fork	4	23	7.8	1.0 Good	25.3 Fair	5.2 Good	86% Good	B
3	South Fork	5	24	7.7	0.6 Fair	23.6 Good	5.3 Good	88% Good	B
4	Winding South Fork	3	21	7.5	1.2 Good	7.7 Good	4.6 Fair	91% Ideal	A
5	Wide Middle River	1	23	7.8	1.1 Good	27.0 Good	5.3 Good	97% Ideal	A
6	Narrow Middle River	3	21	8.1	1.0 Fair	33.0 Good	5.7 Good	91% Ideal	A
7	Manatee Pocket	2	24	7.9	0.9 Fair	32.0 Good	4.9 Fair	80% Satisfactory	B
8	Inlet Area	4	24	8.0	1.0 Fair	36.0 Good	6.0 Good	91% Ideal	A
9	Indian River Lagoon	7	24	7.8	1.2 Good	35.4 Good	6.2 Good	93% Ideal	A
10	Intracoastal Waterway South	1	24	7.8	2.6 Good	35.0 Good	5.8 Good	97% Ideal	A



Visibility Secchi Depth (m)			
Zone	Poor	Fair	Good
1	< 0.45	0.45 - 0.75	> 0.75
2 & 6	< 0.6	0.6 - 1.0	> 1.0
3	< 0.45	0.45 - 0.6	> 0.6
4	< 0.45	0.45 - 0.7	> 0.7
5	< 0.5	0.5 - 0.85	> 0.85
7, 8, 9 & 10	< 0.5	0.5 - 1.0	> 1.0



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.irlon.org/?health).