

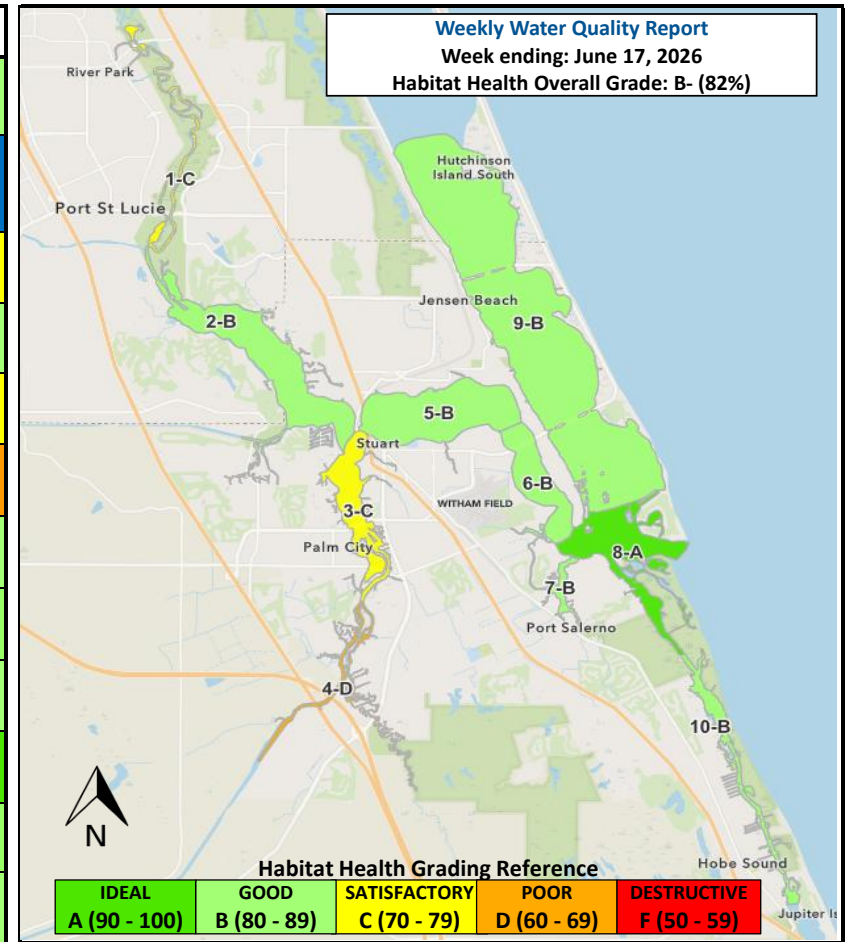
Weekly Water Quality Report

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

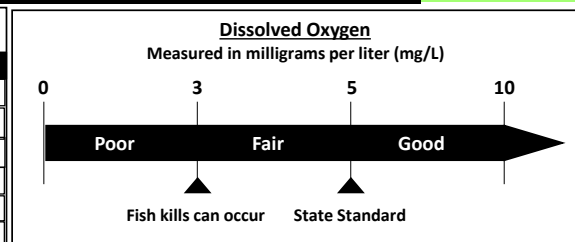


Reporting Week: June 11, 2026 to June 17, 2026

HABITAT HEALTH OVERALL GRADE		SCORE 82%		GRADE B-		STATUS GOOD		
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	29	7.6	0.8 Good	0.0 Poor	3.8 Fair	71% Satisfactory C
2	North Fork	3	32	7.9	1.0 Fair	13.0 Fair	5.0 Good	83% Good B
3	South Fork	4	30	7.9	0.7 Good	17.0 Good	4.0 Fair	79% Satisfactory C
4	Winding South Fork	2	30	7.5	0.8 Good	0.1 Poor	3.7 Fair	67% Poor D
5	Wide Middle River	4	32	8.0	0.6 Fair	23.0 Good	5.2 Good	84% Good B
6	Narrow Middle River	3	27	8.0	0.9 Fair	24.3 Fair	5.0 Fair	83% Good B
7	Manatee Pocket	3	32	7.7	0.9 Fair	31.7 Good	4.1 Fair	83% Good B
8	Inlet Area	3	29	8.2	1.5 Good	33.5 Good	4.6 Fair	90% Ideal A
9	Indian River Lagoon	9	30	7.9	1.2 Good	33.9 Good	5.2 Good	89% Good B
10	Intracoastal Waterway South	1	28	8.1	1.6 Good	35.0 Good	4.1 Fair	88% Good B



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).