

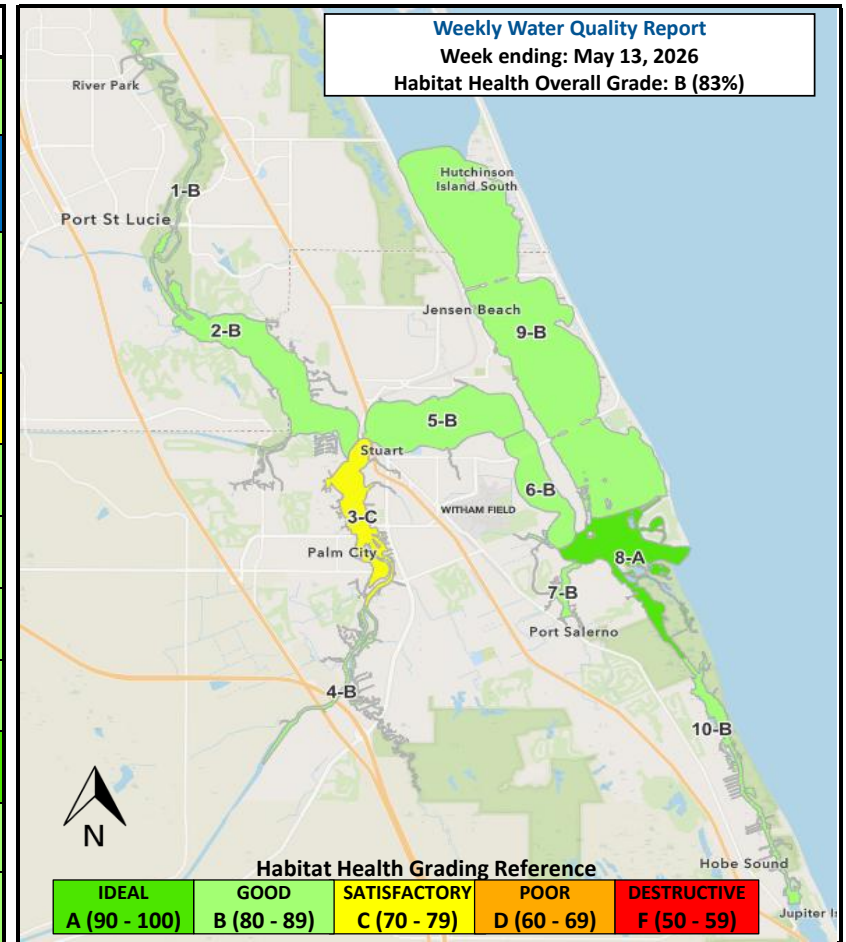
# Weekly Water Quality Report

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](http://www.floridaocean.org/water-quality)

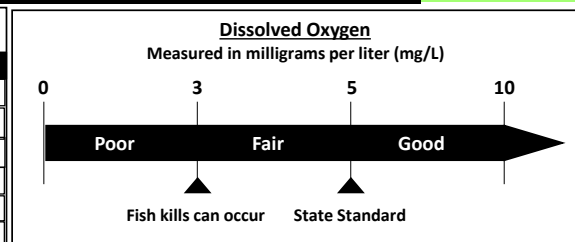


Reporting Week: May 7, 2026 to May 13, 2026

HABITAT HEALTH OVERALL GRADE		SCORE <b>83%</b>		GRADE <b>B</b>		STATUS <b>GOOD</b>		
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	26	7.5	0.7 Fair	2.0 Good	4.1 Fair	<b>80%</b> Good B
2	North Fork	4	30	8.0	1.0 Fair	10.3 Fair	5.4 Good	<b>80%</b> Good B
3	South Fork	5	23	7.6	0.6 Good	16.2 Good	3.9 Fair	<b>78%</b> Satisfactory C
4	Winding South Fork	3	28	7.6	0.8 Good	2.0 Good	4.3 Fair	<b>80%</b> Good B
5	Wide Middle River	2	28	7.9	1.0 Good	21.0 Good	4.6 Fair	<b>84%</b> Good B
6	Narrow Middle River	2	24	8.0	1.3 Good	24.5 Fair	4.6 Fair	<b>84%</b> Good B
7	Manatee Pocket	3	30	7.6	1.1 Good	30.3 Good	4.1 Fair	<b>80%</b> Good B
8	Inlet Area	3	28	8.2	1.4 Good	34.3 Good	4.9 Fair	<b>91%</b> Ideal A
9	Indian River Lagoon	5	28	7.8	1.2 Good	33.0 Good	5.1 Good	<b>88%</b> Good B
10	Intracoastal Waterway South	2	29	8.0	1.8 Good	35.8 Good	4.3 Fair	<b>88%</b> 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](http://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](http://www.irlon.org/?health)).