

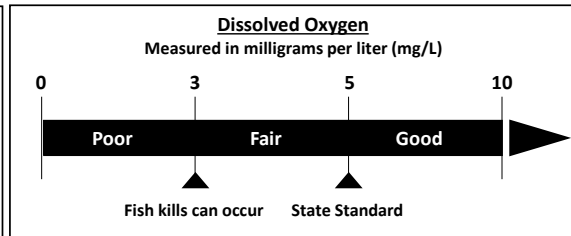
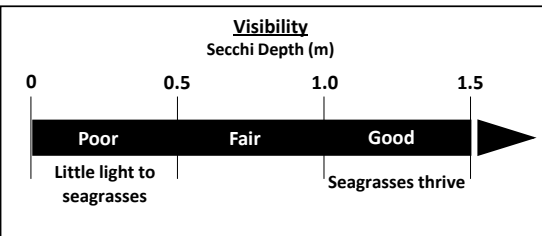
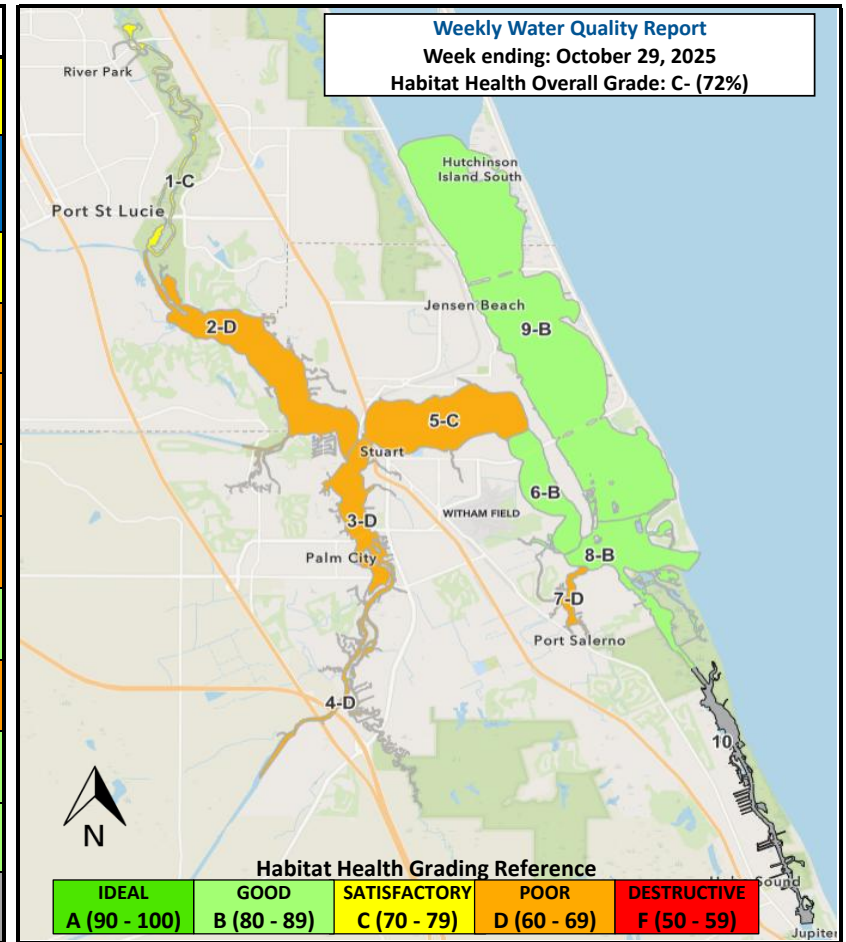
# Weekly Water Quality Report

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: October 23, 2025 to October 29, 2025

HABITAT HEALTH OVERALL GRADE		SCORE <b>72%</b>		GRADE <b>C-</b>		STATUS <b>SATISFACTORY</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	3	26	7.3	0.6 Fair	1.3 Fair	3.5 Fair	<b>71%</b> C Satisfactory
2	North Fork	4	27	7.6	0.9 Fair	2.8 Poor	3.7 Fair	<b>61%</b> D Poor
3	South Fork	6	26	7.3	0.5 Fair	4.1 Poor	4.6 Fair	<b>61%</b> D Poor
4	Winding South Fork	2	25	7.1	0.6 Fair	1.0 Fair	2.2 Poor	<b>66%</b> D Poor
5	Wide Middle River	2	27	7.9	0.9 Fair	9.5 Poor	5.1 Good	<b>66%</b> D Poor
6	Narrow Middle River	2	24	8.2	0.9 Fair	25.0 Good	6.0 Good	<b>87%</b> B Good
7	Manatee Pocket	4	26	7.1	1.0 Fair	11.3 Poor	4.6 Fair	<b>61%</b> D Poor
8	Inlet Area	4	26	8.0	1.0 Good	25.0 Fair	5.2 Good	<b>87%</b> B Good
9	Indian River Lagoon	7	25	7.9	1.1 Good	28.4 Fair	5.6 Good	<b>87%</b> B Good
10	Intracoastal Waterway South	0			Data	Not	Available	



Zone	Salinity Measured in parts per thousand (ppt)		
	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)).