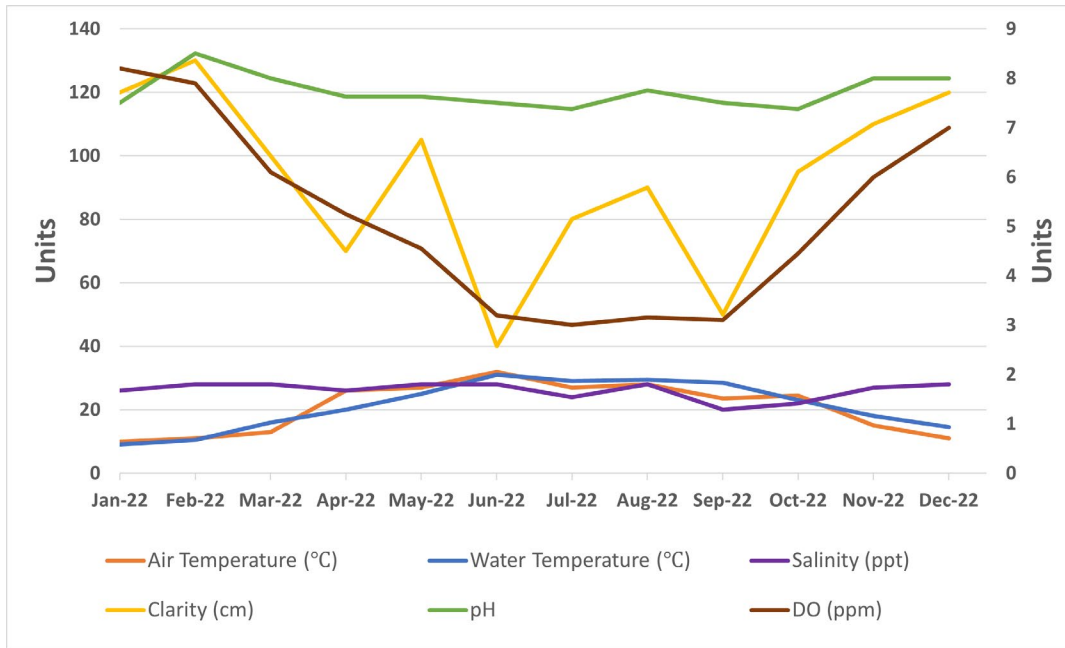


WATER WATCH REPORT CARD

Riverland Terrace Public Boat Landing; Site CW1

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	66.7%	D	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	None	A	F	0-59



2022 Notes:

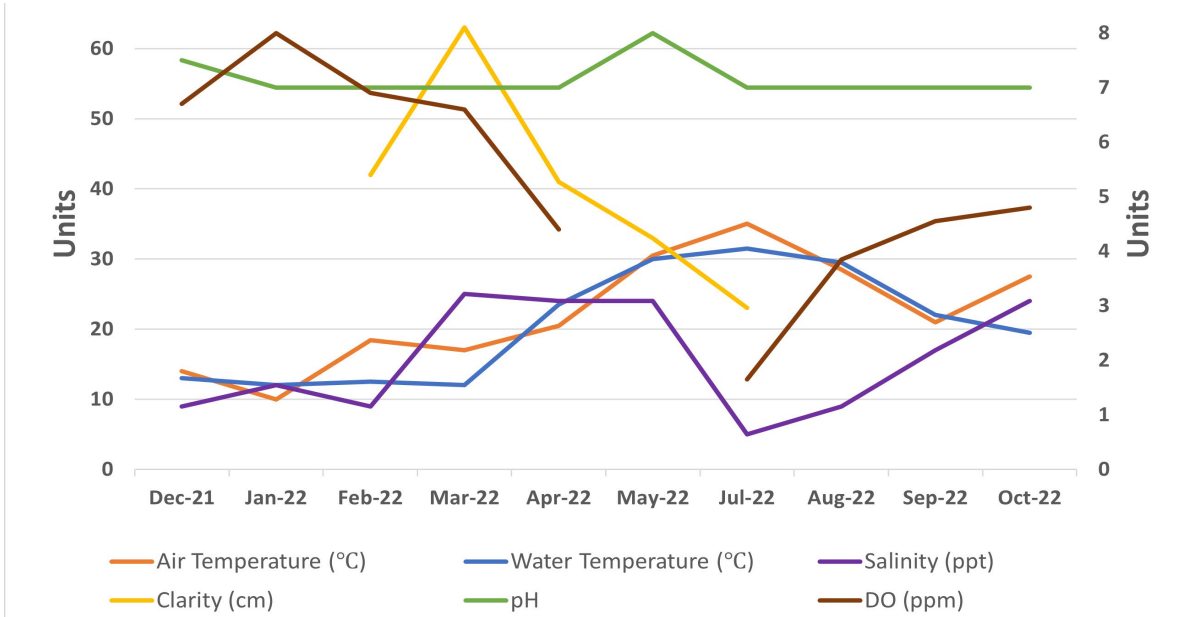
- The water color is often observed brown/muddy.
- Water is cloudy in spring and summer.
- Marsh area stable throughout year.



WATER WATCH REPORT CARD

Bulow Landing; Site CW2

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	77.8%	C	A	90-100
Secchi Depth	> 30 cm	71.4%	C	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 8/10	B	F	0-59



2022 Notes:

- Water color often observed as tannic
- Water mostly clear and transparent throughout year.
- Marsh remains brown most of the year.

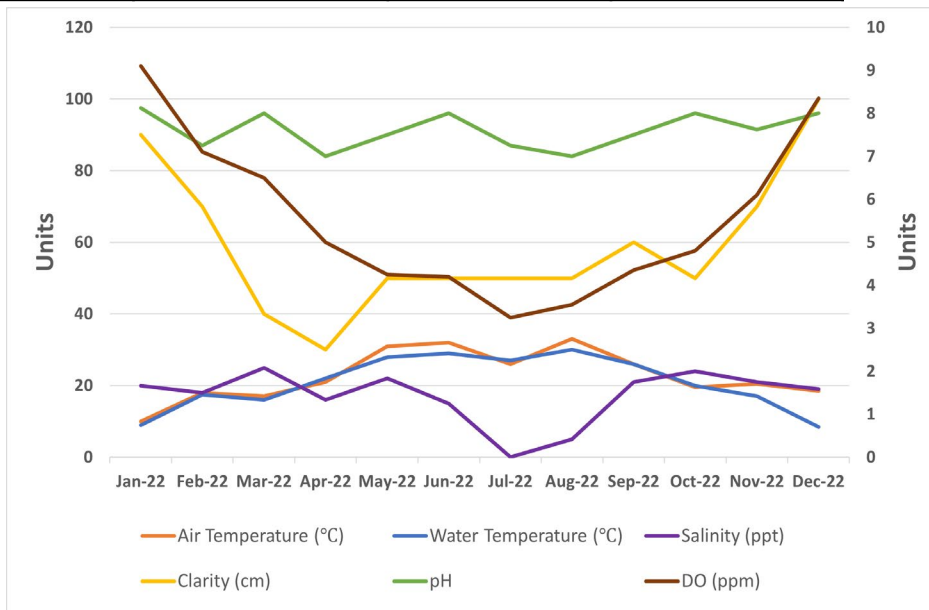


WATER WATCH REPORT CARD

Northbridge Park; Site CW3

	Standard	Score	Grade
Dissolved Oxygen	> 4 ppm	83.3%	B
Secchi Depth	> 30 cm	90.9%	A
pH	6.5-8.5	100%	A
Temperature	< 32.2°C	100%	A
Debris at Site	--	No debris 5/11	F
Bacteria	Geomean >35 MPN	33.3%	F

Grading System	
A	90-100
B	80-89
C	70-79
D	60-69
F	0-59



2022 Notes:

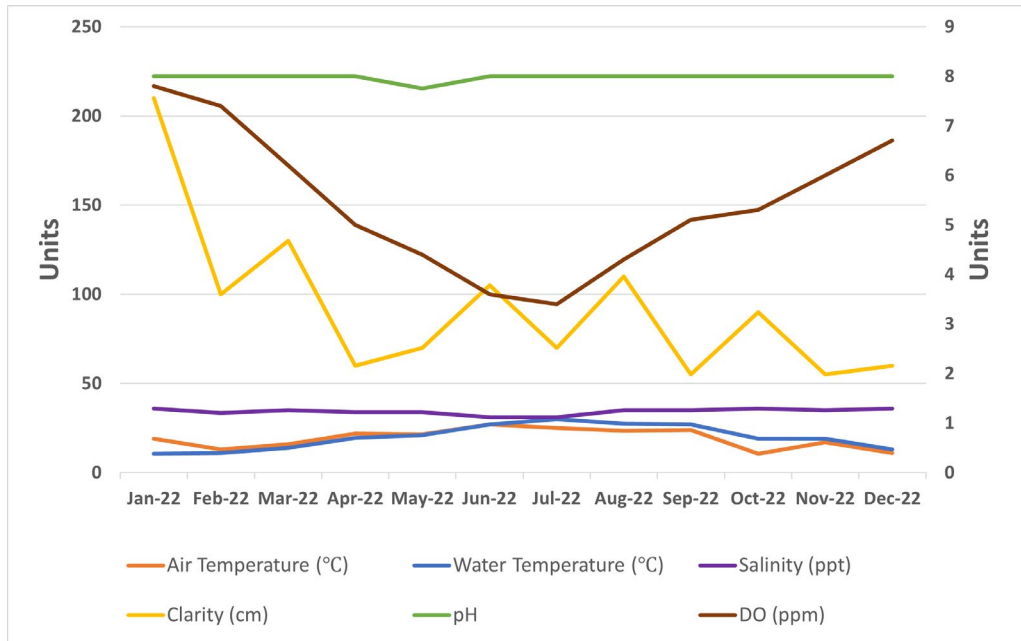
- Water color consistently observed as brown/muddy.
- Wide biological diversity from oysters to birds.
- Regular cleanups needed at site, especially around portos.



WATER WATCH REPORT CARD

Bowens Island Restaurant Dock; Site CW4

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	83.3%	B	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	None	A	F	0-59



2022 Notes:

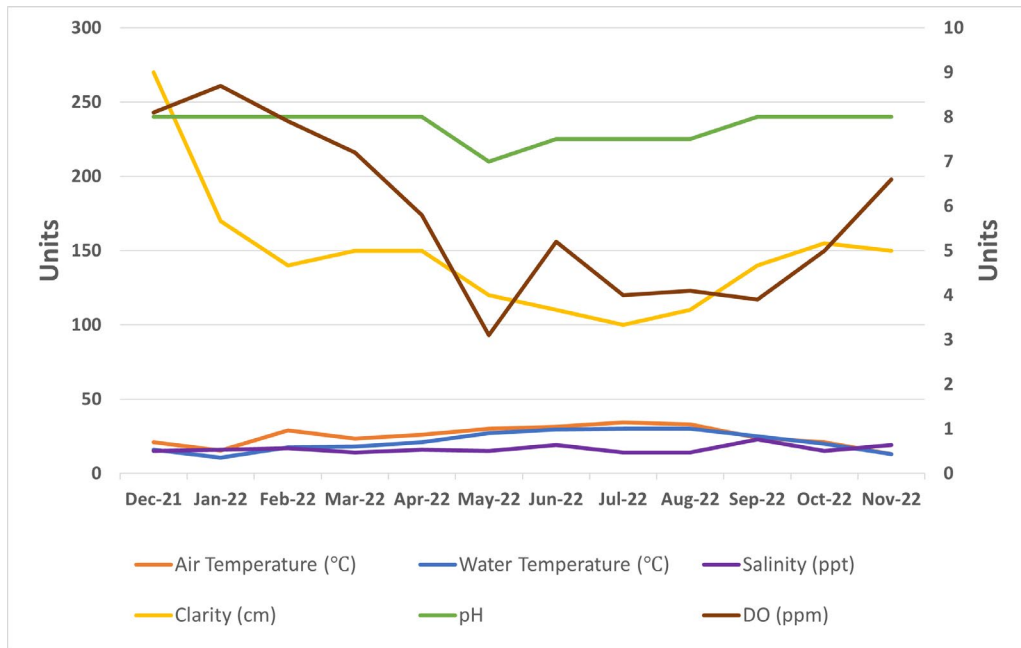
- Water observed a clear and transparent year round.
- Lots of biological diversity observed, from snails to birds.
- Marsh area consistent throughout year.



WATER WATCH REPORT CARD

Bellinger Island; Site CW5

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	81.0%	B	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	None	A	F	0-59



2022 Notes:

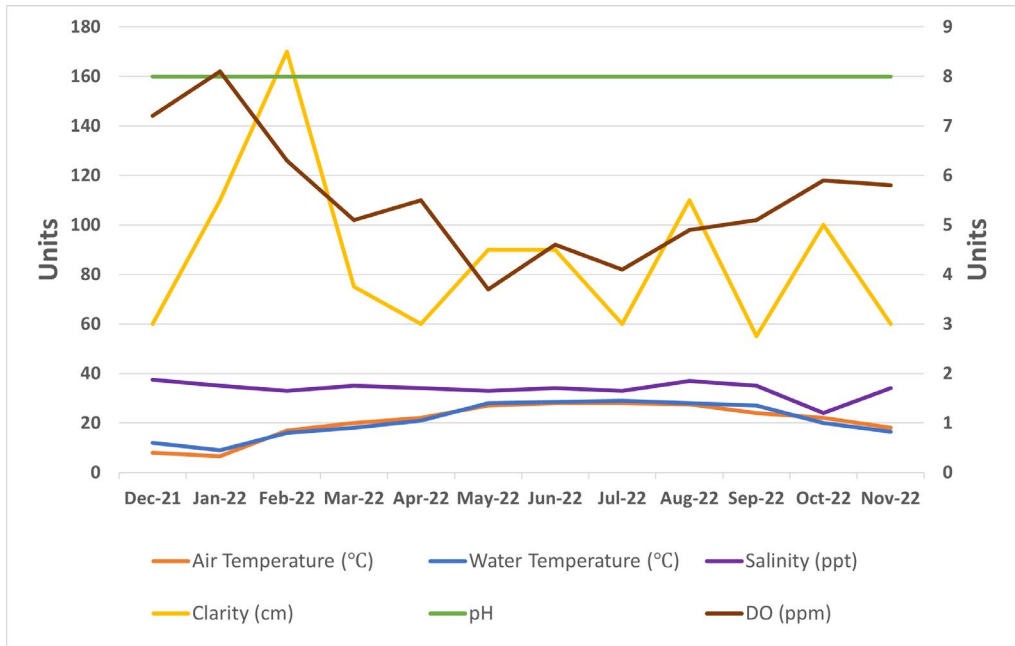
- Marsh grass goes through normal seasonal color change.
- Barnacles and fish regularly observed in creek.
- Water observed as clear and transparent year round.



CREEK WATCHER REPORT CARD

Mingo Point; Site CW6

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	91.7%	A	A	90-100
Secchi Depth	> 30 cm	90.9%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	None	A	F	0-59



2022 Notes:

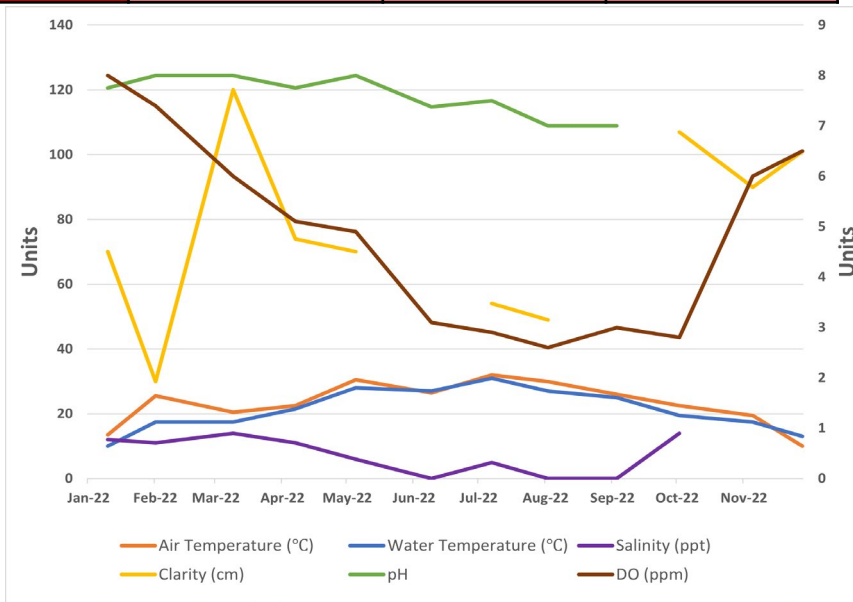
- Water observed as clear and transparent year round.
- Marsh area consistent with normal seasonal color change.
- Water observed as green for about half of year.



WATER WATCH REPORT CARD

Ralph M. Hendricks Park; Site CW7

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	58.3%	F	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 5/12	F	F	0-59
Bacteria	Geomean >35 MPN	0%	F		



2022 Notes:

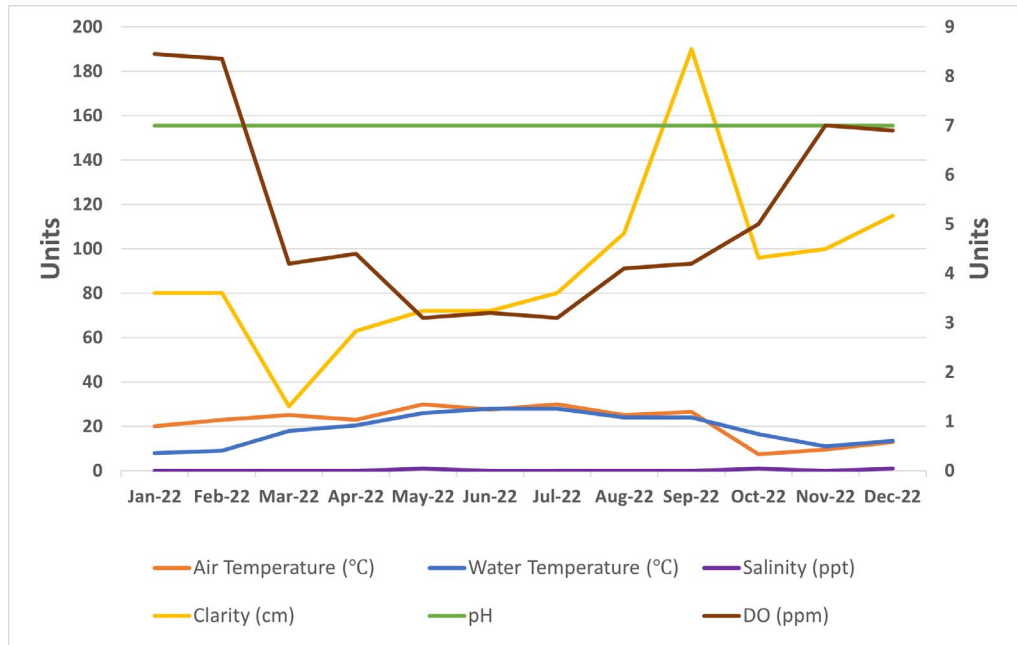
- Trash regularly observed at site, cleanups needed.
- Erosion well documented along creek.
- Some biological diversity observed, mostly fish.



WATER WATCH REPORT CARD

Herbert H. Jessen Public Boat Landing; Site CW8

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	75.0%	C	A	90-100
Secchi Depth	> 30 cm	91.7%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 11/12	A	F	0-59



2022 Notes:

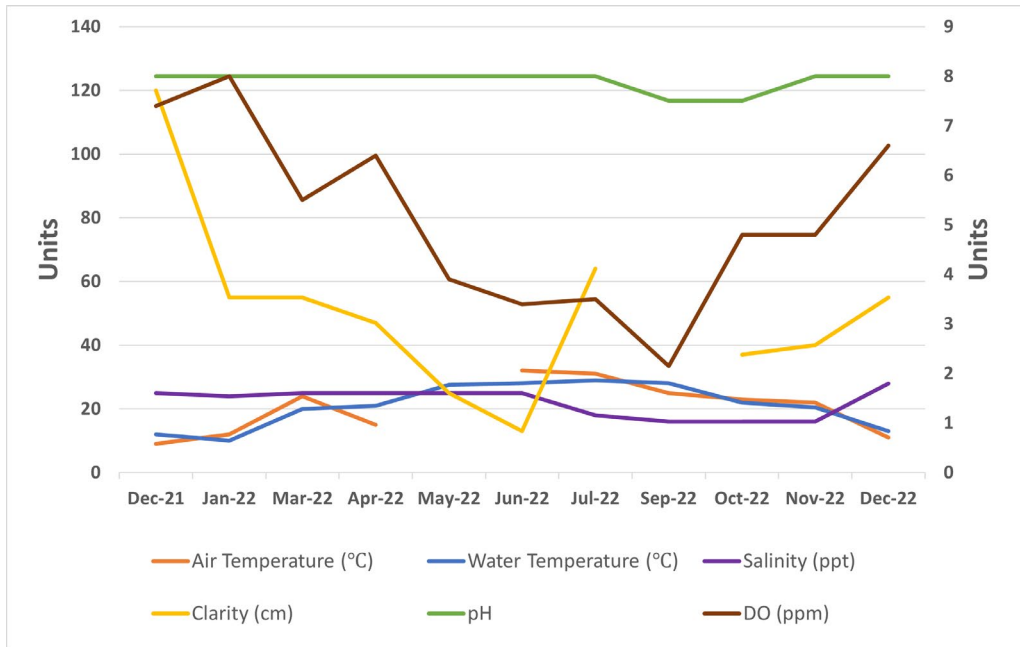
- Water observed as clear and transparent year round.
- Marsh area consistent with normal seasonal color change.
- Good diversity of birds observed at this site on the river.



CREEK WATCHER REPORT CARD

Paradise Island Public Boat Landing; Site CW10

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	63.6%	D	A	90-100
Secchi Depth	> 30 cm	80.0%	B	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 8/11	C	F	0-59



2022 Notes:

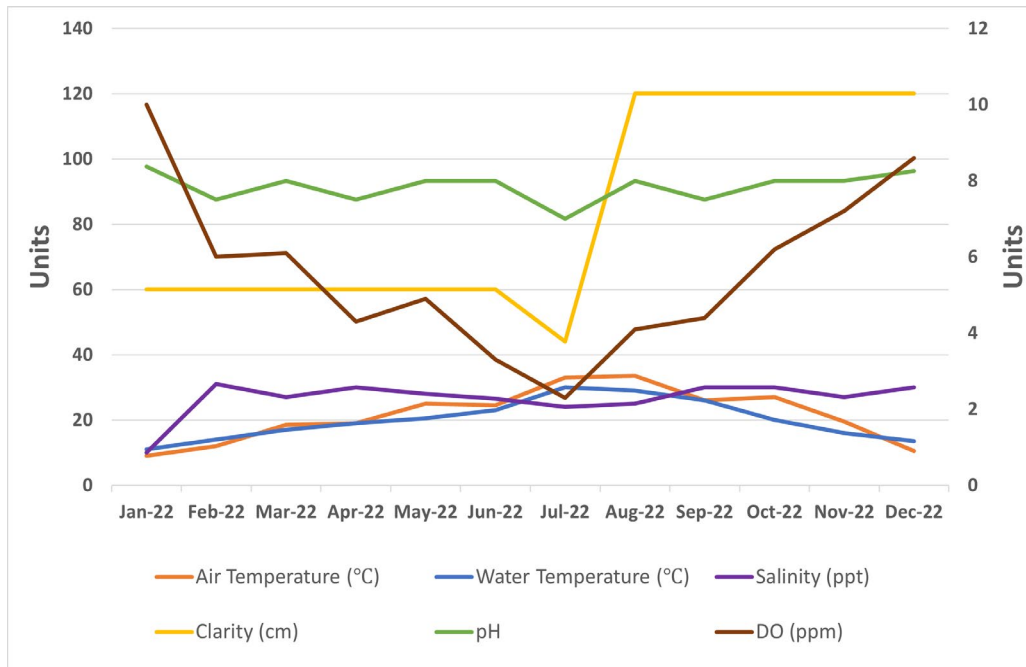
- Water observed as cloudy in the spring.
- Snails regularly observed along the river.
- Marsh grass goes through normal seasonal color change.



CREEK WATCHER REPORT CARD

Pitt Street Bridge; Site CW13

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	83.3%	B	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 10/12	B	F	0-59



2022 Notes:

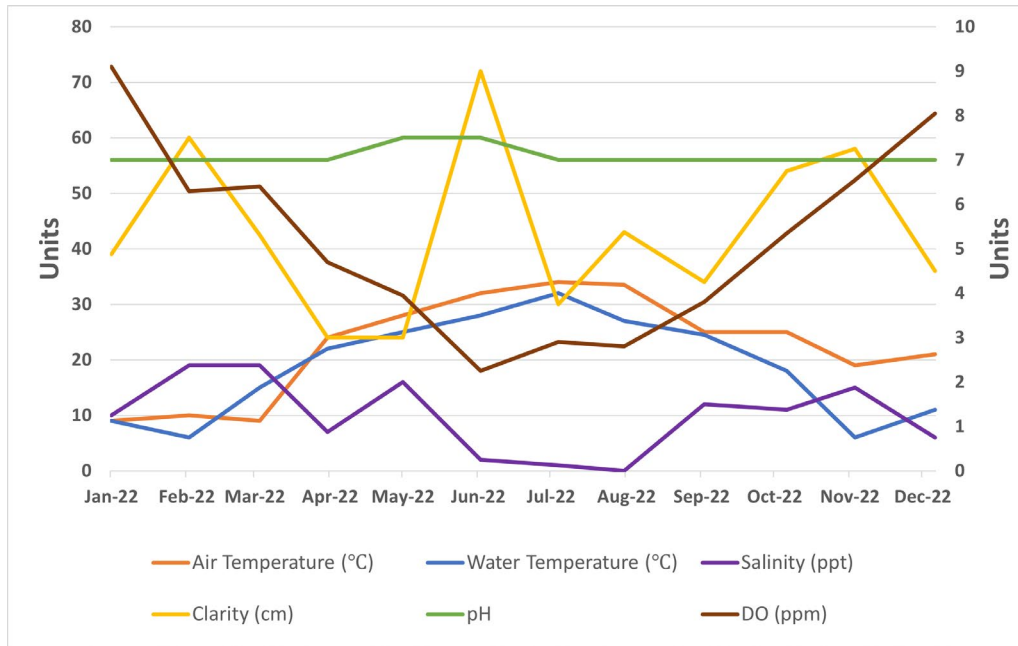
- Water remains clear/transparent throughout the year.
- Lots of wildlife at this site including oysters, crabs, and a mink!
- Some erosion noted at site after heavy rain.



WATER WATCH REPORT CARD

Pierpont Public Boat Landing; Site CW14

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	58.3%	F	A	90-100
Secchi Depth	> 30 cm	83.3%	B	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 6/12	F	F	0-59



2022 Notes:

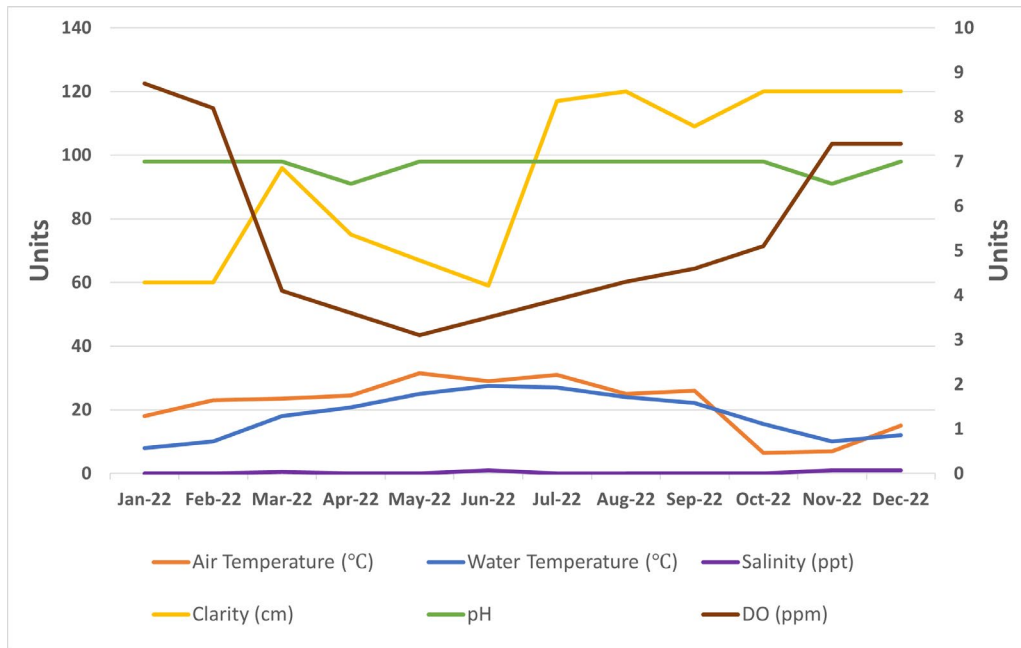
- Site is regularly in need of cleanups.
- Water observed as somewhat cloudy during summer.
- Concerns about new development going in and impacts to marsh.



WATER WATCH REPORT CARD

Bacon's Bridge; Site CW15

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	66.7%	D	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	None	A	F	0-59



2022 Notes:

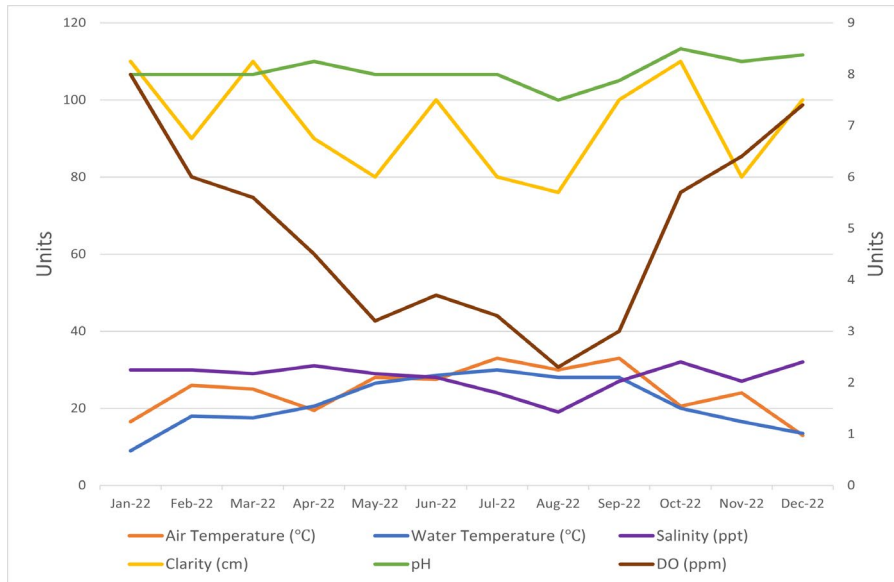
- Water remains clear/transparent throughout year.
- Water color most often observed as tannic.
- Lots of fish and birds observed at this site along the river.



WATER WATCH REPORT CARD

Shem Creek; Site CW16

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	58.3%	F	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	None	A	F	0-59
Bacteria	Geomean >35 MPN	16.7%	F		



2022 Notes:

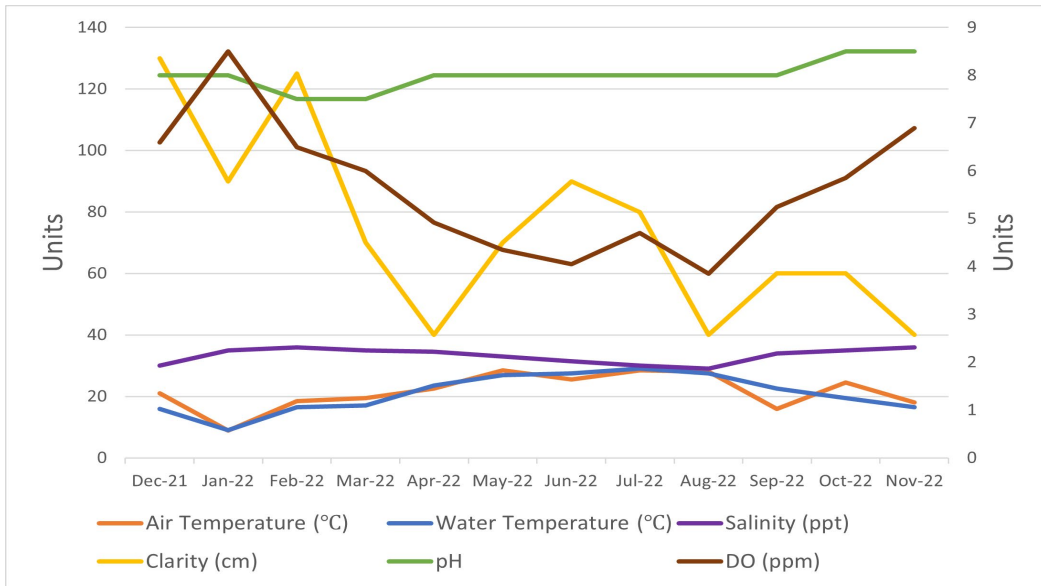
- Water remains clear/transparent throughout year.
- Marsh area consistent with normal seasonal color change.
- Some biological diversity observed, mostly oysters.



WATER WATCHER REPORT CARD

Sol Legare Public Boat Landing; Site CW17

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	91.7%	A	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 0/12	F	F	0-59
Bacteria	Geomean >35 MPN	100%	A		



2022 Notes:

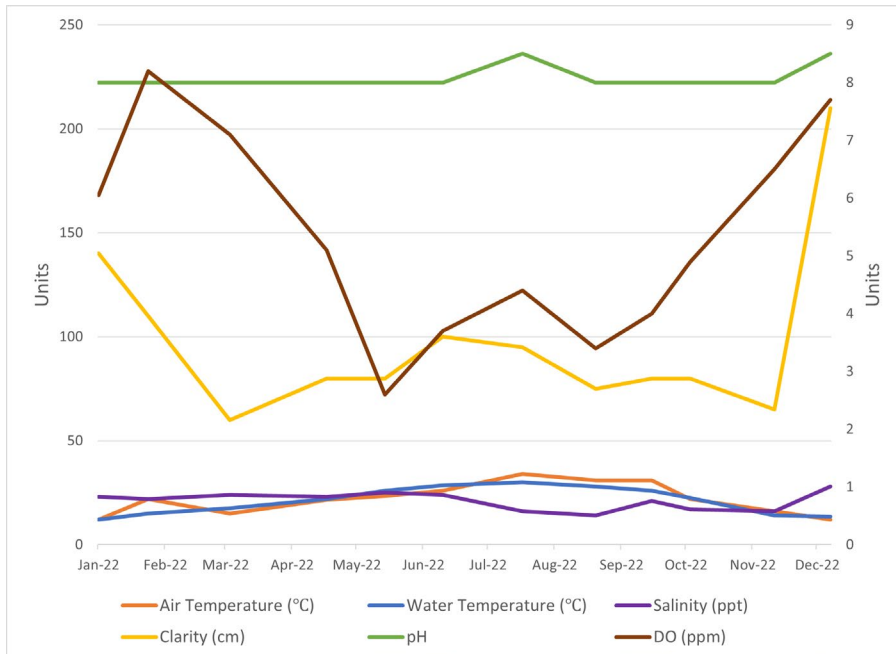
- Water color often observed brown/muddy.
- Marsh area consistent with normal seasonal color change.
- Lots of wildlife at this site including oysters, crabs, and dolphins!



WATER WATCH REPORT CARD

Higgins Pier; Site CW18

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	75.0%	C	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 11/12	A	F	0-59



2022 Notes:

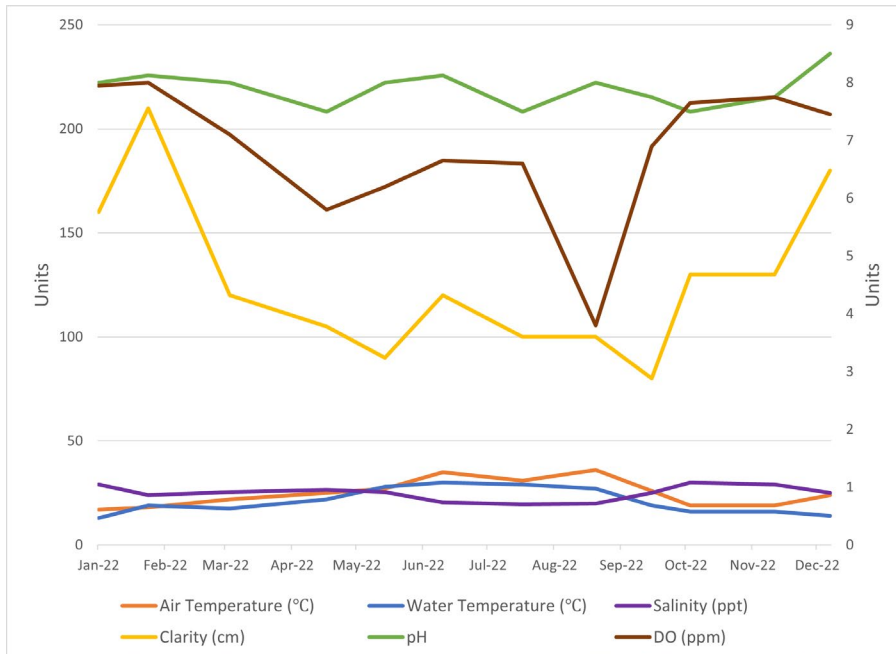
- Water color most often observed as green.
- Lots of biological diversity observed in the river.
- Marsh grass color transitions normally with seasons.



WATER WATCH REPORT CARD

Shipyards Park; Site CW20

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	91.7%	A	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 9/11	B	F	0-59



2022 Notes:

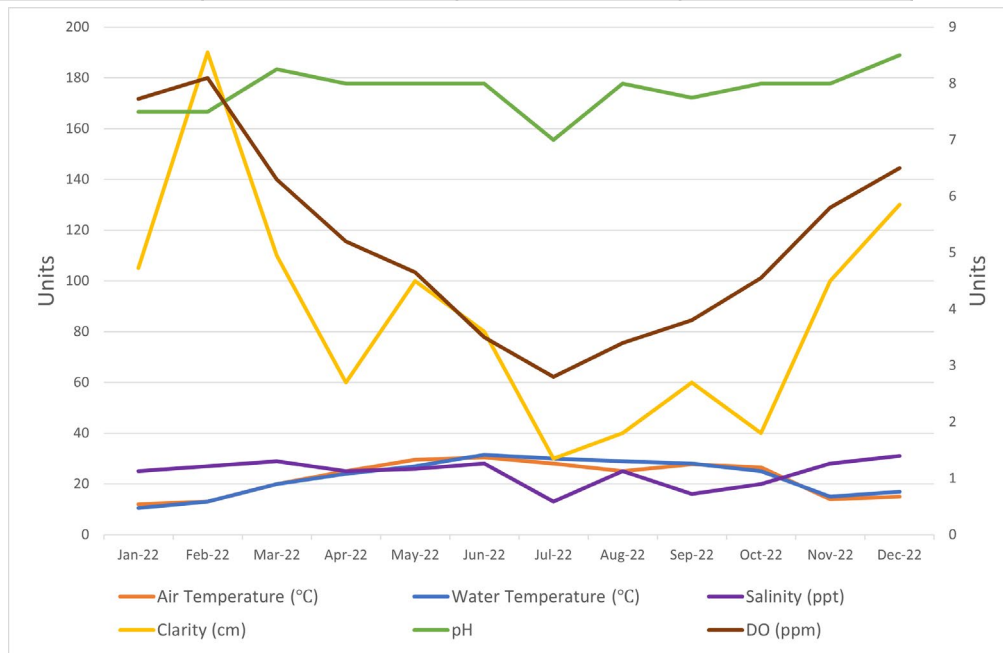
- Trash only noted a few times at site, but cleaned by Creek Watcher.
- Water observed as somewhat cloudy during summer.
- Marsh grass color transitions normally with seasons.



WATER WATCH REPORT CARD

Limehouse Bridge; Site CW21

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	66.7%	D	A	90-100
Secchi Depth	> 30 cm	91.7%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 10/12	B	F	0-59



2022 Notes:

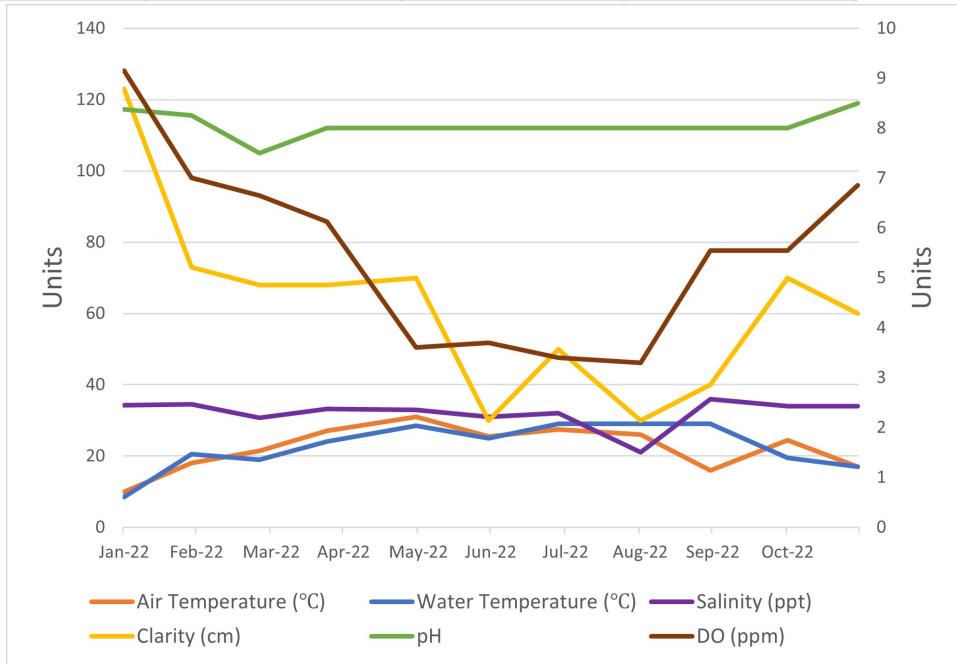
- Water is mostly clear/transparent throughout year.
- Trash only noted a few times at site, but cleaned by Creek Watchers.
- Good biological diversity observed at site, from oysters to birds.



WATER WATCH REPORT CARD

Seaside Plantation; Site CW24

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	63.6%	D	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 8/11	C	F	0-59



2022 Notes:

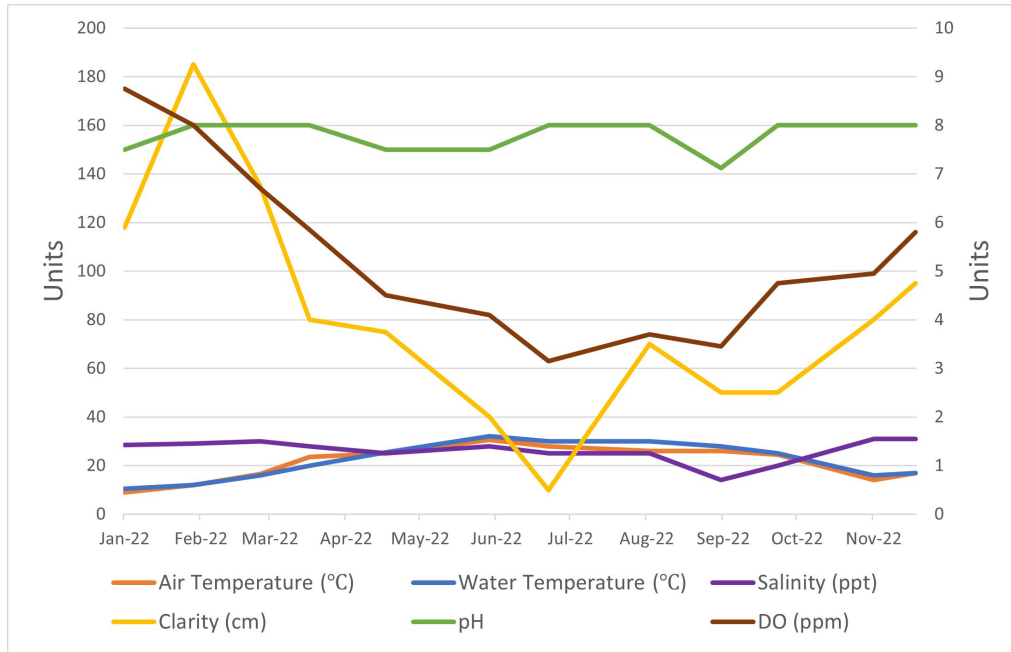
- Water turned to cloudy and brown in the late spring/early summer.
- Erosion regularly documented along creek.
- Lots of biological diversity observed along creek!



WATER WATCH REPORT CARD

Stono River; Site CW26

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	75.0%	C	A	90-100
Secchi Depth	> 30 cm	91.7%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 12/12	A	F	0-59



2022 Notes:

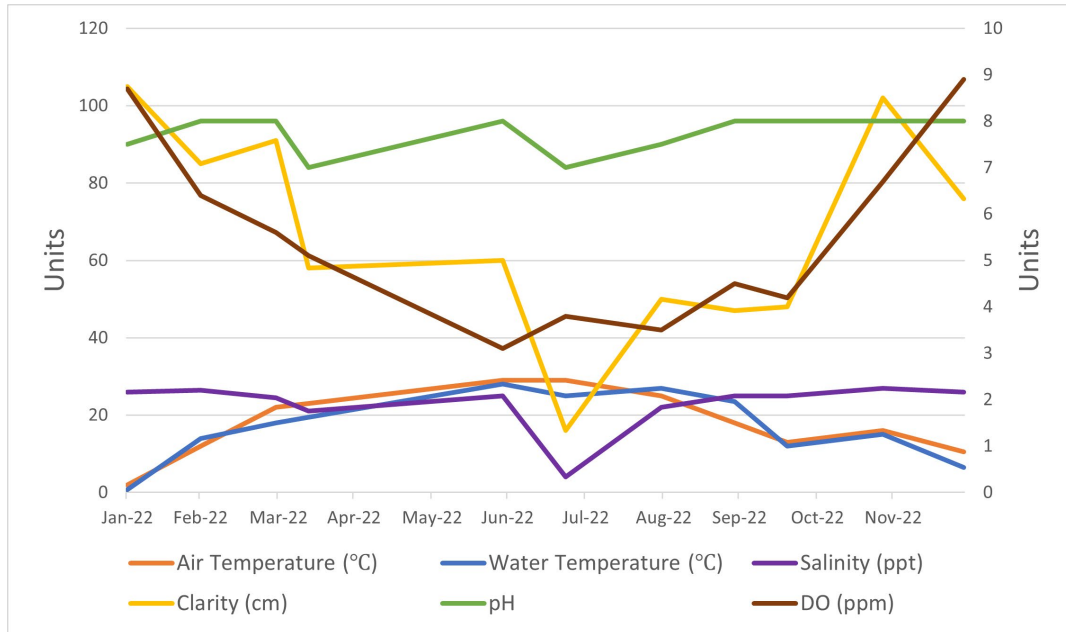
- Concerns about erosion and vegetation loss along river.
- Water is most often observed as clear/transparent.
- Lots of biological diversity, from dolphins to barnacles.



WATER WATCH REPORT CARD

North Creek; Site CW27

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	72.7%	C	A	90-100
Secchi Depth	> 30 cm	90.9%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 12/12	A	F	0-59



2022 Notes:

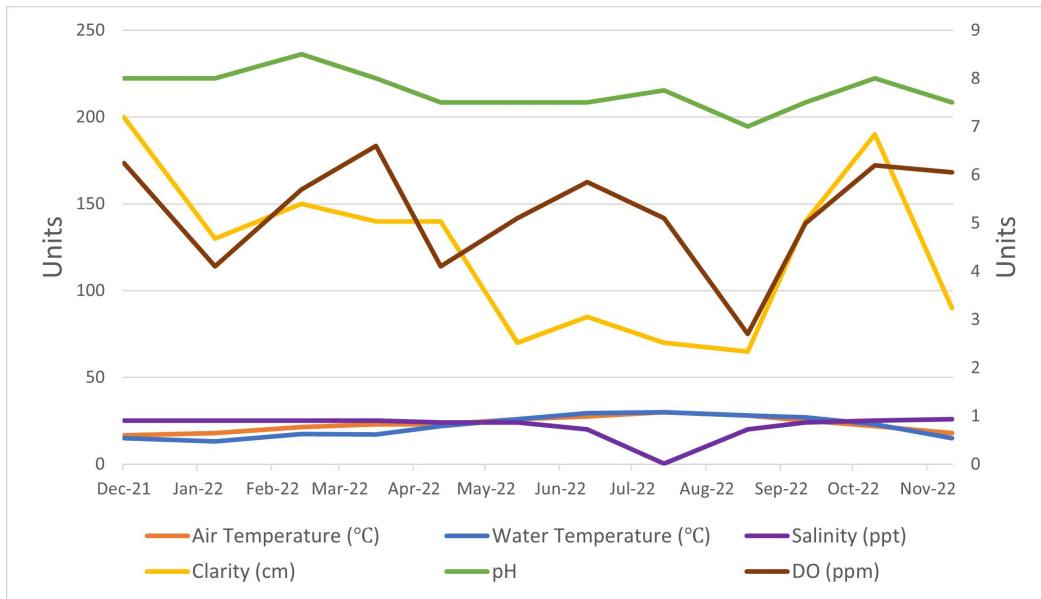
- Marsh grass goes through normal seasonal color change.
- Oysters, egrets, and herons regularly observed in creek.
- Concerns about erosion and vegetation loss along creek.



WATER WATCH REPORT CARD

Ralston Creek; Site CW29

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	91.7%	A	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 10/12	B	F	0-59



2022 Notes:

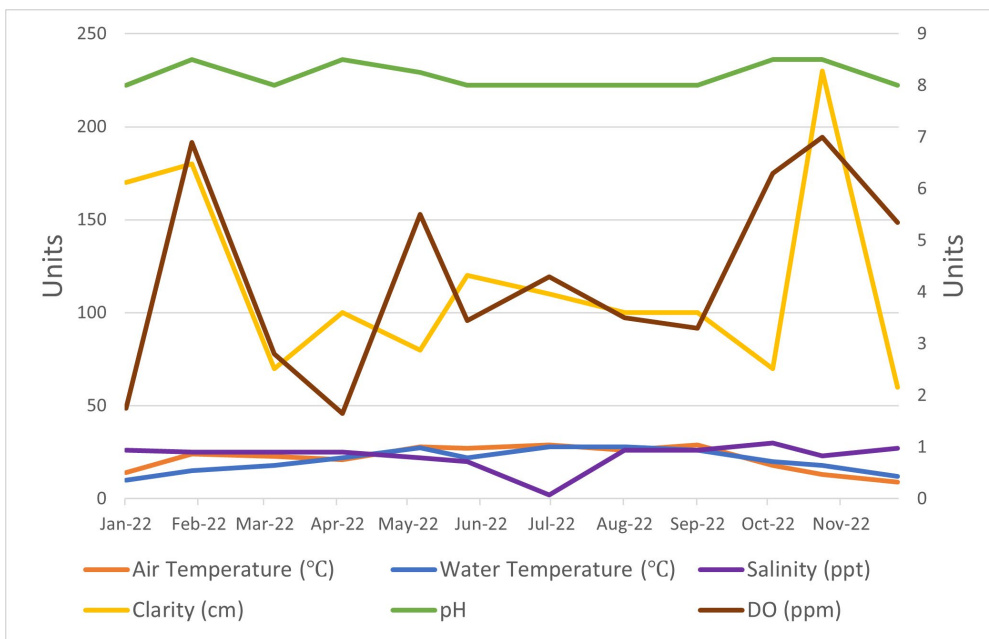
- Lots of birds observed along creek, including bald eagles!
- Trash only noted a few times at site, but cleaned by Creek Watchers.
- Marsh area consistent with normal seasonal color change.



WATER WATCH REPORT CARD

Remley's Point Public Boat Landing; Site CW30

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	50.0%	F	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 6/12	F	F	0-59



2022 Notes:

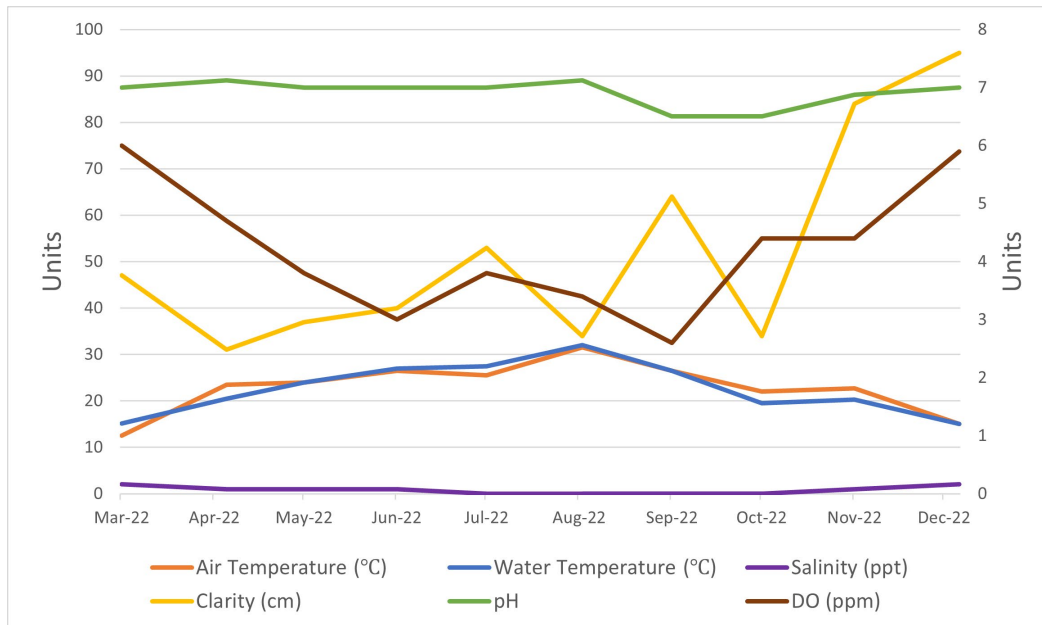
- Marsh area consistent with normal seasonal color change.
- Regular cleanups needed at site.
- Birds regularly observed at site as well as a sea turtle!



WATER WATCH REPORT CARD

Coosaw Creek; Site CW34

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	50.0%	F	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 7/12	C	F	0-59



2022 Notes:

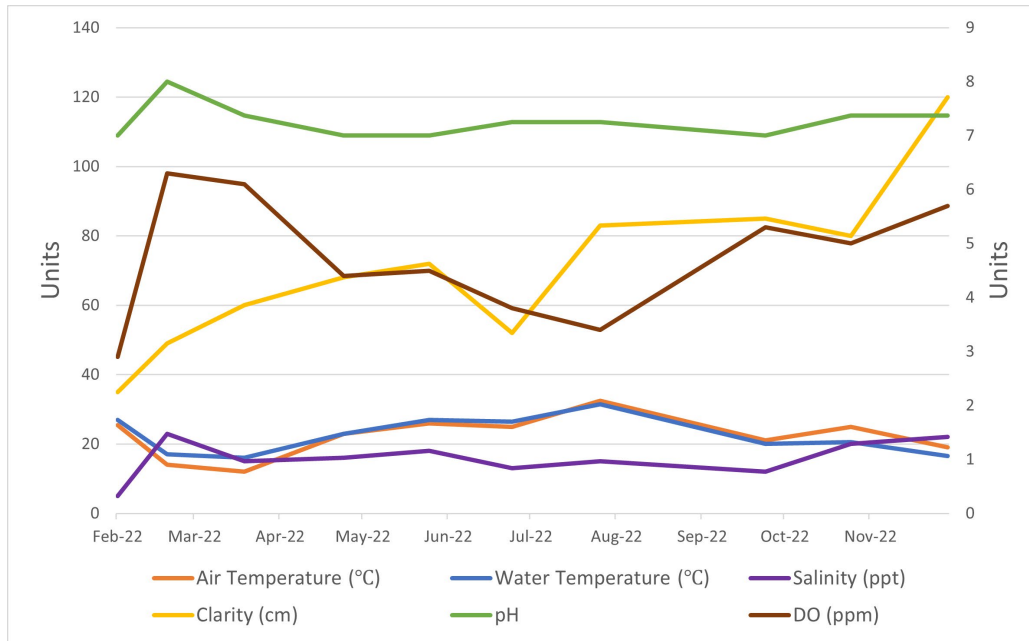
- Marsh area consistent with normal seasonal color change.
- Regular biological observations include fish and song birds.
- Water remains clear and transparent year round.



WATER WATCH REPORT CARD

W. O. Thomas Boat Landing; Site CW35

	Standard	Score	Grade	Grading System	
Dissolved Oxygen	> 4 ppm	70.0%	C	A	90-100
Secchi Depth	> 30 cm	100%	A	B	80-89
pH	6.5-8.5	100%	A	C	70-79
Temperature	< 32.2°C	100%	A	D	60-69
Debris at Site	--	No debris 8/10	B	F	0-59



2022 Notes:

- Marsh area consistent with normal seasonal color change.
- Lots of wildlife at this site including snails, pelicans, and fish.
- Trash noted predominantly after holiday weekend.

