

Group	Site	Rainfall	Weather Conditions	Time	Air Temp	H2O Temp	DO	DO %Sat
1	Big Bull Creek, 207th St.	1"	Breezy, Cool, Slightly Cloudy	3 p.m.	23°C	18°C	4	42
2	Big Bull Creek, 207th St.	1"	Breezy, Cool, Slightly Cloudy	3 p.m.	23°C	20°C	4	44
3	Big Bull Creek, 207th St.	1"	Breezy, Cool, Slightly Cloudy	3 p.m.	23°C	15°C	4	40
4	Big Bull Creek, 207th St.	1"	Breezy, Cool, Slightly Cloudy	3 p.m.	23°C	17°C	4	41.5
AVERAGE	Big Bull Creek, 207th St.	1"	Breezy, Cool, Slightly Cloudy	3 p.m.	23°C	17.5°C	4	41.8

pH	Turbidity	Macros
7.5	40	Caddisfly-1
8	40	Mayfly-1
8	40	Gilled Snail-1
8	40	Riffle Beetle-1
		Sowbug-1
7.8	40	Aquatic Worm-1
		Blackfly-3
		Midge-3
		Mussels-3
		Stream Score- 21

Floodplain
 Residential
 Pasture
 Row Crops
 Woods

Riparian Cover
 Trees
 Grasses/Weeds
 Bare Ground
 Parking Lot/Streets

Bed
 Silt
 Gravel
 Cobble
 Boulders

Streambank
 Trees
 Grasses/Weeds
 Bare Ground
 Riprap

Human Use
 Bridge
 Trash
 Footprints
 Pipe

Group	Site	Rainfall	Weather Conditions	Time	Air Temp	H2O Temp	DO	DO %Sat	pH
1	Cedar Niles Access Point	1"	Cloudy, Windy, Cool	3 p.m.	19°C	18°C	2	22	8
2	Cedar Niles Access Point	1"	Cloudy, Windy, Cool	3 p.m.	19°C	20°C	4	44	8.5
3	Cedar Niles Access Point	1"	Cloudy, Windy, Cool	3 p.m.	19°C	15°C	4	44	8
4	Cedar Niles Access Point	1"	Cloudy, Windy, Cool	3 p.m.	19°C	17°C	4	44	8
AVERAGE	Cedar Niles Access Point	1"	Cloudy, Windy, Cool	3 p.m.	19°C	17.5°C	3.5	38.5	8.13

Turbidity	Macros
100	None Collected
100	None Collected
100	None Collected
100	None Collected
100	None Collected

Floodplain
Commercial
Residential
Pasture
Row Crops
Woods

Riparian Cover
Trees
Grasses/Weeds
Bare Ground
Parking Lot/Streets

Bed
Silt
Sand
Gravel
Cobble
Boulders

Streambank
Trees
Grasses/Weeds
Bare Ground
Bedrock
Riprap

Human Use
Cars
Dead deer
Hunters
Trash
Graffiti