

Key:

| Date | Teacher | School | Salinity (PPT) | Secchi Depth (CM) | Turbidity (NTU) | Temp C | In Vivo Ch | Tide (HML) |
|------------|----------|--------|----------------|-------------------|-----------------|--------|------------|------------|
| 9/11/2015 | Miller | WHMS | 0 | 39 | 8.3 | 27 | 41.82 | |
| 9/11/2015 | Miller | WHMS | 0 | 24 | 15 | 27 | 57 | |
| 9/12/2015 | Thames | NMS | 0 | 39 | 7 | 20 | 105 | |
| 9/12/2015 | Thames | NMS | 0 | 67 | 6 | 19 | 37 | |
| 9/13/2015 | Roth | SMS | 0 | 19 | | 24 | | |
| 9/13/2015 | Roth | SMS | 0 | 12 | 60.25 | 23 | 25.5 | |
| 9/14/2015 | Fischer | MCMS | 1 | 26 | 10 | 23 | 48.8 | |
| 9/14/2015 | Fischer | MCMS | 0 | 20 | 17 | 25 | 89.12 | |
| 9/17/2015 | Miller | WHMS | 0 | 30 | 9 | 20 | 28.5 | |
| 9/17/2015 | Miller | WHMS | 1 | 21 | 12.8 | 32 | 29.06 | |
| 9/18/2015 | Skiados | NMS | 3 | 38 | 7.2 | 23 | 23 | |
| 9/18/2015 | Skiados | NMS | 2 | 38 | 6.24 | 25 | 26.3 | |
| 9/24/2015 | Campbell | CMS | 4 | 23 | 10.9 | 23 | 30.3 | |
| 9/24/2015 | Campbell | CMS | 5 | 40 | 7 | | 24 | |
| 9/25/2015 | Hendrix | CMS | 5 | 50 | 7 | 21 | 23 | |
| 9/25/2015 | Hendrix | CMS | 4 | 47 | 6.66 | 21 | 22.03 | |
| 9/29/2015 | Thames | NMS | 4 | 79 | 4 | 23 | 16 | |
| 9/29/2015 | Thames | NMS | 4 | 40 | 5.26 | 24.3 | 20.2 | |
| 9/30/2015 | Roth | SMS | 0 | 11 | | 25 | | |
| 9/30/2015 | Roth | SMS | | | | 23 | | |
| 10/5/2015 | Kohan | PPMS | 0 | 44 | 10 | 17 | 18.25 | |
| 10/5/2015 | Kohan | PPMS | 2.5 | 35 | 9.5 | 17.5 | 17.1 | |
| 10/7/2015 | Skiados | NMS | 0 | 65 | 7.43 | 18 | 14.42 | |
| 10/7/2015 | Skiados | NMS | 0 | 93 | 6 | 16 | 15.6 | |
| 10/8/2015 | Fischer | MCMS | 1 | 19.5 | 19.5 | 31.25 | 20.5 | |
| 10/8/2015 | Fischer | MCMS | 1 | 20 | 18 | 18 | 20 | |
| 10/9/2015 | Miller | WHMS | | | | | | |
| 10/9/2015 | Miller | WHMS | 1.75 | 19 | 20 | 19 | 23.5 | |
| 10/12/2015 | Pellock | PPMS | 1 | 68 | 8 | 16 | 12.5 | |
| 10/12/2015 | Pellock | PPMS | 1 | 49 | 10 | 17 | 18 | |
| 10/13/2015 | Roth | SMS | 1 | 32 | 11 | 18 | 19 | |
| 10/13/2015 | Roth | SMS | 1 | 26 | 14.23 | 20 | 24.8 | |
| 10/14/2015 | Fischer | MCMS | 0 | 47 | 9 | 15 | 17 | |
| 10/14/2015 | Fischer | MCMS | 1 | 23.6 | 46.2 | 20 | 30.11 | |
| 10/15/2015 | Liston | WHMS | 0 | 32 | 10.3 | 17 | 18 | |
| 10/15/2015 | Liston | WHMS | 0 | 22.6 | 18 | 18 | 22 | |

See Key for Code for tracking # species

0=None 1=1 2=>1 but < all 3=all

| # canoes | Creek Section | Coontail | Curly Pondweed | Wild Celery | Common Waterweed | Slender Pondweed | Hydrilla | Horned Pondweed |
|----------|---------------|----------|----------------|-------------|------------------|------------------|----------|-----------------|
| 4 | 2 | 1 | | | | | 3 | |
| 4 | 3 | 2 | | | | | 3 | |
| 5 | 5 | 3 | | | 1 | | 3 | |
| 5 | 8 | 3 | | 1 | | | 3 | |
| 4 | 0 | 2 | | | | | 2 | |
| 4 | 1 | | | | | | 3 | |
| 5 | 2 | 2 | | | | | 2 | |
| 5 | 2 | 1 | | | | | 3 | |
| 6 | 1 | 2 | | | | | 3 | |
| 6 | 2 | 2 | | | | | 3 | |
| 5 | 5 | 1 | | | | | 3 | |
| 5 | 6 | 2 | | | | | 3 | |
| 5 | 6 | 2 | | | | | 3 | |
| 5 | 7 | | | | | | 3 | |
| 4 | 4 | 1 | | | | | 3 | |
| 4 | 7 | 1 | | | | | 3 | |
| 4 | 6 | 2 | | | | | 3 | |
| 3 | 5 | 1 | | | | | 3 | |
| 3 | 0 | 2 | | | | | 3 | |
| 3 | 1 | 2 | | | 1 | | 3 | |
| 4 | 8 | 1 | | | | | 3 | |
| 4 | 4 | 1 | | | | | 3 | |
| 3 | 8 | 1 | | | | | 3 | |
| 3 | 9 | 1 | | | 1 | | 3 | |
| 4 | 1 | | | | | | 3 | |
| 5 | 2 | | | | | | 3 | |
| | 2 | | | | | | 2 | |
| 4 | 3 | 1 | | | | | 3 | |
| 4 | 8 | 2 | 1 | | | | 3 | |
| 5 | 6 | 2 | | | 1 | | 3 | |
| 5 | 1 | 1 | | | | | 3 | |
| 5 | 0 | 2 | | | | | 3 | |
| 4 | 1 | | | | | | 3 | |
| 5 | 0 | | | | | | 3 | |
| 6 | 3 | 1 | | | | | 3 | |
| 5 | 2 | 1 | | | | | 2 | |

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|---|---|---|---|--|---|--|---|
| 4 | 5 | 2 | | | | | 3 |
| 4 | 3 | 2 | | | | | 3 |
| 5 | 3 | 2 | | | | | 3 |
| 5 | 4 | 1 | | | | | 3 |
| 6 | 8 | 2 | 1 | | 1 | | 3 |
| 4 | 3 | 1 | | | 1 | | 2 |
| 3 | 9 | 1 | | | 3 | | 3 |
| 4 | 1 | 1 | | | | | 3 |
| 5 | 0 | 2 | | | | | 3 |
| 4 | 7 | 2 | 2 | | | | 3 |
| 4 | 5 | 1 | | | 1 | | 3 |
| 4 | 7 | | | | | | 3 |
| | | | | | | | |
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X= Sighted During Day

| Naiad | Great Blue Heron | Bald Eagle | Osprey | Kingfisher | Wood Duck | Yellow Legs | Cormorant | Red Bellied Turtle |
|--------------|-------------------------|-------------------|---------------|-------------------|------------------|--------------------|------------------|---------------------------|
| 2 | X | | | | | | | X |
| 1 | X | X | | | | | | X |
| 2 | | X | | | | | | X |
| 1 | x | x | | | | | | x |
| 1 | x | | | | | | | x |
| 1 | x | | | | | | | x |
| 1 | x | | | | | | | x |
| 2 | x | x | | | | | x | |
| 2 | x | | | x | | | | x |
| 2 | x | | | x | | | x | x |
| | x | x | | | | | | x |
| | x | x | x | x | | | x | x |
| | x | | | x | | | x | x |
| | x | | | x | | | | |
| | x | x | | x | | | x | x |
| | x | x | | x | x | | | x |
| | x | x | | x | | | | x |
| | x | x | | x | | | | x |
| | x | x | | x | | | x | x |
| | x | x | | x | x | | x | x |
| | x | | | x | | | x | x |
| 2 | x | | | | | | | x |
| 1 | | | | | | | | |
| | x | | | | | | | x |
| | x | x | | x | | | | x |
| | x | | x | | | | | x |
| 1 | | x | | | | | | x |
| | x | x | | | | | x | x |
| | x | x | | | | | | x |
| | x | x | | | | | | x |
| 1 | x | | | | | | | x |
| | x | | | | | | | x |

| | | | | | | | | |
|--|---|---|---|---|---|---|---|---|
| | x | x | | x | | | x | x |
| | x | x | | x | | | | x |
| | x | | | | | | | x |
| | x | | x | | | | | x |
| | x | x | | | | | | x |
| | x | | | | | | | x |
| | x | x | | x | x | | x | x |
| | x | x | | | | | | |
| | x | x | | x | | | | |
| | x | x | | x | x | | x | x |
| | x | x | | | | x | | x |
| | x | x | | x | | | | x |
| | | | | | | | | |
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| <i>Mud Turtle</i> | <i>Muskrat</i> | <i>Water Snake</i> | Notes |
|-------------------|----------------|--------------------|---|
| | | | Crabs, Shrimp, TV, Grasshopper, Lizard, killdeer, Dragonfly |
| | | X | Jellyfish, Crab, Crow, Killdeer |
| | | X | Fish, Birds, Dragonfly, TV, Butterfly |
| | | | Minnows, Painted Turtle, RWBB, Laughing gull, Crab |
| | | | TV, minnows, Dragonfly, crabs, shrimp. Mosquitos, Spider |
| | | | Crabs, Minnows, Frogs |
| | | x | fish, clam |
| | | x | Blacksnake, TV, Hawk |
| | | | Bugs, minnows, Claims, Monarch |
| | | | Minnows, TV, Dragonflies, |
| | | | RT Hawk, RWBB, Tadpoles, Fish |
| | | x | Ladybug, Fish, |
| | | | Fish |
| | | | |
| | | | Fish, Merlin, Spider |
| | | | Fish, RWBB, Bugs, Spider |
| | | | Jellyfish, Crab, Woodpecker |
| | | x | Crab, Fish, Mosquitos, Bugs |
| | | | Crab, fish, seeds, vultures, alga |
| | | | Birds, Minnows, bugs |
| | | x | Mallard, Blue Crab |
| | | x | Fish |
| | | | Mallard, Fish, Spider |
| | | | RWBB, Gulls, Starling? |
| | | x | Bugs, Fish, Hawk |
| | | | Spiders, ducks, Crockets, Mussels |
| | | | |
| | | | Monarchs, Fish |
| | | | Hawk, Vulture |
| | | | Vultures, Shrimp, Mosquitos, Gulls |
| | | | Crabs, Frog |
| | | | Hawk, Fish, |
| | | x | Crabs, Minnows |
| | | | Osprey nest, seagull |
| | | | Fish |
| | | | Crabs, Buzzards, Minnows, Shrimp |

| | | | |
|--|--|---|--|
| | | | |
| | | | Crabs, Fish, Mummichog, Seagulls, Spider |
| | | | Fish, Shrimp, Gull |
| | | | Woodpecker, fish, Stonefly, RWBB |
| | | | Turkey Vulture, Crow, RedHeaded Woodpecker |
| | | | Fish, Duck, Grasshopper, Spider, Dragonfly, Bees, shrimp |
| | | | Grass Shrimp, Painted Turtle, RT Hawk |
| | | | Shrimp,, Crow |
| | | | Crow, Bugs, Spiders |
| | | | SS hawk, Beaver |
| | | | RWBB, Fish, Hawk, Bugs, Flies |
| | | x | Red bat |
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