Day in the Life of the Hudson River
October 20, 2015 - Macroinvertebrates

| RM | Miscellaneous Juvenile | Blue Crab | Lady Crab | Asian shore crab | green crab | shore crab | Rock Crabs | mud crab | harris crab | hermit crab | spider crab | fiddler crab | mole crab | zebra mussel | Cteno phore (comb jellies) | Moon Jellies | lion's mane jelly | Glass (ghost or shore ) shrimp | Sand Shrimp | brine shrimp | sea squirt | sea sponge | oyster | razer clam | softsehell clam/ bivalves | blue mussel | barnacles | red sponge | Periwinkle snail | crayfish | Rusty Crayfish (invasive) | isopod | scuds | Eastern mud snail | slipper shell snail | Limpit (fresh H2O snail) | tadpole | damselfly nymph | dragonfly nymph | mayflynymph | stonefly nymph | caddisfly larva | Truefly | water penny | Riffle Beetle | Fishfly | Cranefly (Helgramite) | midge | giant waterbug | Marine Worm (Genus Nereis) | Flatworm | Worm | Water boatman | backswimmers | TOTALS -Macro |
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| Mohawk | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | | | | | | | | | 104 | 7 | 17 | | 1 | 2 | 1 | 11 | | | | | | | | 147 |
| *RM 154 PI* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | 6 | | | | | | 1 | | | | | | | | | | | 1 | | 9 |
| *RM 153 GI* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 | | | | | | | | | | | | | | | | | 1 | | 4 |
| *RM 112* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | 1 | | | | | | 1 | 1 | | 1 | | | | | | 1 | | | | | | 6 |
| *RM 108* | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | 1 | | | | | | | | | | | | | 3 |
| *RM 97ES* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 97HS* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 92 Nobels* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 90 RV* | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| *RM 87* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 84.5* | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| *RM 78* | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| *RM 76 E (ES)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 76 E (HS)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 76 W* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 61.1 VC* | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| *RM 61E L.D.* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 61W Newb.* | | 17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 17 |
| *RM 60* | | 2 | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 |
| *RM 58 South* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 58 North* | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| *RM 55* | | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| *RM 51.5* | | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| *Rm 47* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *RM 43* | 15 | 4 | | | | | | | | | | | | | 5 | | | | | | | | | | | | | | | | | | 15 | | | | | | | | | | | | | | | | | | | | | | | 24 |
| *RM 41* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 39.5* | | 23 | | | | | | | | | | | | | | | | | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 49 |
| *RM 36* | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| *RM 35 E MS* | | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 |
| *RM 35W* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 32* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 31 MS* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 31 (college)* | | 1 | | | | | | 2 | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 |
| *RM 31* | | 3 | | | | | | 6 | | 1 | | | | | 4 | | | | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 114 |
| *RM 28 HS* | | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9 |
| *RM 25 E MS* | | 4 | | | | | | 2 | | | | | | | | | | | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9 |
| *RM 25 E HS* | | 6 | | | | | | | | | | | | | | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *RM 25W* | | 25 | | | | | | | | | | | | | 735 | | | | 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 776 |
| *RM 23.5* | | 14 | | | | | | 9 | | | | | | | | | | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 29 |
| *RM 23* | | 2 | | | | | | | | | | | | | | | | | 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 21 |
| *RM 18.5 BB* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 18 Bec* | | 4 | | | | | | | | | | | | | 3 | 1 | | | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 15 |
| *Rm 17* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *HrlRM 14 ES* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *HrlRM 14 HS* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 13* | | | | | | | | | | | | | | | | | | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 5 |
| *HrlRM 13a* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *HrlRM 13b* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 11.5* | | 3 | | | | | | | | | | | | | 29 | | | 1 | | | | | | | | | | | | | | | | 6 | | | | | | | | | | | | | | | | | | | | | 39 |
| *HrlRM 10* | | | | | | | | | | | | | | | 4 | | | | 1 | | | | | | | | | | | | | | | 4 | | | | | | | | | | | | | | | | | | | | | 9 |
| *RM 9 (HS)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 9 (ES)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *BrxRM 8* | | | | | | | | | | | | | | | | | | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 9 |
| *RM 5* | | 5 | | | | | | | | | | | | | 18 | | | | | | | | | | | | | | 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | 73 |

Day in the Life of the Hudson River
October 20, 2015 - Macroinvertebrates

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| *ERM 4.5 (MS)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *ERM 4.5 (HS)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *ERM 4.5* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 4* | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| *RM 3.5* | | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 |
| *RM 3.2W* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 3.2E* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| RM 2.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| RM 2.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM 2* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *ERM 1E* | | | | | | | | | | | | | | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |
| *ERM 1W* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *ERM 0 (ES)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RMR 0 (HS)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM-1* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM-2* | | | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 |
| *RM -4* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM -4.2 (ES)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM -4.2 (HS)* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *JB* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *JB* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 0 |
| *RM -6* | | | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 6 |
| *RM -7 S* | | | | | | | | | | | | | | | 50 | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 51 |
| | | 146 | 6 | 2 | 0 | 0 | 0 | 19 | 0 | 1 | 0 | 0 | 0 | 2 | 854 | 1 | 0 | 16 | 182 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 | 0 | 4 | 0 | 18 | 10 | 0 | 9 | 0 | 0 | 1 | 105 | 7 | 20 | 0 | 1 | 2 | 1 | 11 | 1 | 0 | 0 | 0 | 2 | 0 | 1464 |