10/12/05 Snapshot Day Recording Sheet – Fish/Macroinvertebrates/Plankton

RM 2 - PIER 26, MANHATTAN, NEW YORK COUNTY

Indicate the type of equipment used: minnow traps, crab pot

Species # caught size of largest comments

Aquatic Isopods 2

Sea Squirts 1,000,000

Shore Shrimp 1

RM 6 - 79TH STREET BOAT BASIN, MANHATTAN, NEW YORK COUNTY

Indicate the type of equipment used: minnow traps, crab pot

Species # caught size of largest comments

River Herring 1 shore shrimp 15

RM 13 SWINDLER'S COVE, MANHATTAN, NEW YORK COUNTY

Indicate the type of equipment used: seine, (293.37 cm X 64.77 cm – mesh .635 cm); minnow traps

Species # caught size of largest comments

Atlantic Silversides 13 Blue Crab 1 Isopods 1

RM 15 INWOOD HILL PARK, MANHATTAN, NEW YORK COUNTY

Indicate the type of equipment used: seine (20 ft X 3.5 ft), minnow traps

Species # caught size of largest comments

Atlantic Silversides 8
Mummichogs 169
Unknown 4
Grass Shrimp 1

Crab 9 (at least 1 is female)

RM 18 - BECZAK ENVIRONMENTAL CENTER, YONKERS, WESTCHESTER COUNTY

Indicate the type of equipment used: seine (30' long, 1/4" mesh)

Species # caught size of largest comments

Atlantic silverside 1 Comb Jellies 8 blue crab 2

RM 25 - PIERMONT PIER, VILLAGE OF PIERMONT, ROCKLAND COUNTY

Indicate the type of equipment used: seine (30' long, 1/4" mesh); dip net, plankton net

Species # caught size of largest comments

Atlantic silverside 198 range 4-8 cm

striped bass 5 11 cm banded killifish 1 8.5 cm

PLANKTON -

Anabena 3 Cirripeda 1

Diatoms:

Coscinodiscus species (Marine) – 5

Melosira species (Tappanzee) - 1

Skeletonema costatum (Hudson estuary) – 2

Pennate (freshwater) - 3

RM 41 – STEAMBOAT DOCK PARK, VERPLANCK, WESTCHESTER COUNTY

Indicate the type of equipment used: seine – 20 feet; crab pot

Species # caught size of largest comments

Striped Bass 8 2-3" white perch 2 4-5" Atlantic Silversides 3 3-4" Menhaden (Bunker) 85 1-3"

RM 59 - KOWAWESE PARK/PLUM POINT, NEW WINDSOR, ORANGE COUNTY

Indicate the type of equipment used: seine (25' long X ¼ " mesh)

Species # caught size (range) male/female

Spottail Shiner 2 striped bass 16 sunfish 1 Bay Anchovy 14

RM 60 – LONG DOCK, BEACON, DUTCHESS COUNTY, NEW YORK

Indicate the type of equipment used: seine (85' long)

Species # caught size (range) male/female

American Shad 24 (85-90 mm) Striped Bass 14 (75-80 mm) Banded Killifish 6 (40-55 mm)

Pumpkinseed 3 (1 ADU, 2 yoy 55-60 mm)

Atlantic Blue Crab 3 (35-45 mm) White Perch 1 (yearling?)

RM 85 - ESOPUS MEADOWS ENVIRONMENTAL CENTER, TOWN OF ESOPUS, ULSTER COUNTY

Indicate the type of equipment used: seine (30' long)

Species # caught size of largest comments

Alewife 11 Blueback Herring 264 Bluegill 5 Golden Shiner 11 Pumpkinseed 7 Shore Shrimp 1 spottail shiner 32 striped bass 1 white perch 1 Yellow Perch 1 Killifish 2

RM 97 - ULSTER LANDING PARK, TOWN OF ULSTER, ULSTER COUNTY

Indicate the type of equipment used: seine $(1/4" \times 30' \times 4')$;

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Species	# caught	size of largest	comments

Pumpkinseed	1	2 "
Spottail shiner	16	3.5 "
Striped Bass	4	2.5 "
white perch	10	4 "

Yellow Perch 1 5.5 " [ulcerated skin]

Minnow 2

RM 103 – SAUGERTIES LIGHTHOUSE, SAUGERTIES, ULSTER COUNTY

Indicate the type of equipment used: seine, (30' X 4')

White Perch 2 Adult Backswimmer 1 Zebra Mussel 1

RM 123 – RIVERFRONT PARK, COXSACKIE

Indicate the type of equipment used: seine, (50' X 1/4')

Alewife 2 American Eel 2 Blueback Herring 8 Banded Killifish 2

RM 124 - NUTTEN HOOK, STUYVESANT, COLUMBIA COUNTY

Indicate the type of equipment used: seine (40 ft. X 3/8 mesh)

Species # caught size of larges comments

Blueback Herring 28 White Perch 5

RM 152 - HUDSON SHORES PARK, WATERVLIET, ALBANY COUNTY

Indicate the type of equipment used: seine (30 ft X 3 ft X ¼ mesh);

Species # caught size of largest comments

American Shad 1 Zebra Mussel 1