Last update: AH 7/21/2015

waiting for more info

HRFish staff: Adams, Hattala, Higgs, Kenney Reilly, Zimmerman

2015 reports dead strugeon in Hudson River								
Number	Species	Date reported	Reported by	Contact	Location	Photo	Size	
1	Atlantic	5/7/2015	TZC/HDR/AKRF	J. Krebs jkrebs@akrf.com	Pier 18, TZ bridge construction area, found at 20:00 on 5/7	Y	1820 mm TL	
2	Atlantic	5/15/2015	TZC/HDR/AKRF	J. Krebs jkrebs@akrf.com	One mile north of Pier 18, found at 07:40 on 5/15	Υ	685 mm TL	
3	Atlantic	5/15/2015	Prudent Engineering/AKRF Prudent	J. Krebs jkrebs@akrf.com	On the rocks/rip rap approximately two miles north of the Harlem River, near College of Mount Saint Vincent	Υ	915 mm TL	
4	Shortnose	5/21/2015		J. Krebs jkrebs@akrf.com	Floating in the river near Englewood Cliffs, NJ	Υ	711 mm TL	
5 6	Atlantic Atlantic	5/24/2015 5/28/2015	public public & DEC	Kathy Hattala	Piermont Pier, north side in rip rap, opposite the western- most rocks of the breakwater; found at low tide between Norrie Pt and Mills Mansion	y y	24 inches (part of body) 5ft	
7	Atlantic	5/28/2015		1st report: Mystic Whaler crew; 2nd R. Weinstein	79th st pier boat basin	у	5.5 ft	
8	Atlantic	5/29/2015	Prudent Engineering/AKRF	I Krebs ikrebs@akrf com	North Hudson Yacht Club	Υ	~45 in	
9	Atlantic	5/28/2015	public		Riverside Park, Manhattan near 100th st 720pm	Υ	~5 or 6 ft	
10	Atlantic	5/29/2015	DEC	K. Hattala	found by tracking crew, 1 mile N of Bear Mountain Bridge	У	29 inches	
11	Atlantic	5/30/2015	public & DEC	ECO Whalen then on 7/9 by Clearwater educator	south end of Poughkeepsie's Waryas Park, on a small stony beach on the south side of the Clearwater/Tugboat Dock; about 1 foot above receding neap high tide water level	у	carcass ~4ft	
12	Atlantic	6/4/2015	TZC/HDR/AKRF	J. Krebs jkrebs@akrf.com	Found mid-river 1 mile north of the Tappan Zee bridge during pile driving	у	742 mm TL	

13	Shortnose	6/4/2015 AKRF	J. Krebs jkrebs@akrf.com	Found just offshore at the Nyack boat ramp Newburgh Waterfront near Torches restaurant, Pride of	У	864 mm TL
14	Atlantic	6/7/2015 public		Hudson dock	у	~5 foot carcass
15	Atlantic	6/4/2015 DEC	A Higgs and B. Adams	Verplanck, near steam boat dock	y	36" (cut in half)
16	Atlantic	6/8/2015 DEC	A Higgs	Poughkeepsie Yacht Club	y	~6 ft
17	Atlantic	6/9/2015 DEC	O Reilly and J Zimmerman	Near Crusher, Marlboro	y	6.5 ft
18	Atlantic	6/9/2015 public		Manhattan, 60th St	У	~6 ft
			Caitlin Zinsley, Clearwater educator			
19	Atlantic	6/12/2015 public	ed6@clearwater.org	Verplanck, floating north with the tide	У	~4.5 ft
20	Atlantic	6/11/2015 public		Staten island, New Dorp Beach	У	~4 ft, front portion of card
21	Atlantic	6/14/2015 public	through Sherri Mackey (HREP)	Mariner's Harbor, Highland	У	~5ft?
	, terantero	o, 1 1, 2010 pasc	and agreement madely (miles)	marmer or narser, ringinaria	,	3.0.
22	Shortnose	6/15/2015 DEC	Amanda Higgs	Just north of Rogers Point Marina, floating	n	790 mm
23	Atlantic	6/14/2015 public		Montrose	У	~5 ft
24	Atlantic	6/22/2015 public		States Island Creat Ville nork	.,	~2 ft, front portion of card
24	Allantic	6/23/2015 public		Staten Island, Great Kills park	У	2 it, from portion of care
25	Atlantic	6/18/2015 public	Maura Niemisto Maura@clearwater.org	70th at pior hoat basin		~6 ft
				79th St Dier Doat Dasin	V	DIL
		0, 10, 2013 pasiic	Widdia Weilisto Waarage clear water.org	79th st pier boat basin	У	o it
26	Atlantic	6/29/2015 public	Lt Lisa Bobseine ENCON	Valentino's Pier Brooklyn	y y	~6ft
26	Atlantic	,		·	-	
26 27	Atlantic Atlantic	,		·	-	~6ft Anterioir 2/3rds portion ~3.5 ft
		6/29/2015 public	Lt Lisa Bobseine ENCON	Valentino's Pier Brooklyn	у	~6ft Anterioir 2/3rds portion ~3.5 ft front 2/3 maybe 15
27	Atlantic	6/29/2015 public 7/1/2015 public	Lt Lisa Bobseine ENCON	Valentino's Pier Brooklyn  Beacon, among the the sailboat moorings	у	~6ft Anterioir 2/3rds portion ~3.5 ft front 2/3 maybe 15 inches - overall guess at
		6/29/2015 public	Lt Lisa Bobseine ENCON	Valentino's Pier Brooklyn	у	~6ft Anterioir 2/3rds portion ~3.5 ft front 2/3 maybe 15 inches - overall guess at ~2ft long
27	Atlantic	6/29/2015 public 7/1/2015 public	Lt Lisa Bobseine ENCON	Valentino's Pier Brooklyn  Beacon, among the the sailboat moorings	y n	~6ft Anterioir 2/3rds portion ~3.5 ft front 2/3 maybe 15 inches - overall guess at ~2ft long looks like a juvenile ,~
27 28	Atlantic Atlantic	6/29/2015 public 7/1/2015 public 7/2/2015 public	Lt Lisa Bobseine ENCON  Sacha Spector, Scenic Hudson	Valentino's Pier Brooklyn  Beacon, among the the sailboat moorings  Staten island, New Dorp Beach	y n y	~6ft Anterioir 2/3rds portion ~3.5 ft front 2/3 maybe 15 inches - overall guess at ~2ft long looks like a juvenile ,~ 2ft, hard to tell from the
27	Atlantic	6/29/2015 public 7/1/2015 public	Lt Lisa Bobseine ENCON	Valentino's Pier Brooklyn  Beacon, among the the sailboat moorings	y n	~6ft Anterioir 2/3rds portion ~3.5 ft front 2/3 maybe 15 inches - overall guess at ~2ft long looks like a juvenile ,~

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Injuries?/condition massive trauma to right side of head/forward	Disposition	Possible boat strike?		Scanned?	Painted	Documented TZ	Other details & comments
part of body	Left above the high tide line at Kingsland Point	У	1	У	У	У	gills white
generally intact, with some damage to gills and throat area; birds were observed scavangeing	frozen for later examination	n		У	У	у	gills pinkish/white
posterior half of fish was discovered in two pieces; partially bleached lacerations to the dorsal surface of the head,	Left where found; may be reported again	у	1	n	n	у	
strong odor, eyes opaque, gills white	placed above the high tide line	у	1	n	n	У	
head & tail missing; large 2 Ft mid-section of	161						
fish head missing, partly decayed	left in place moved to rocks above high tide	y V	1 1	n v	n V	n n	
large slash across back	left in place	у	1	n	n		2nd report ; he also reported lots of small silvery fish dead in the area; possible 3rd report on 6/22, but really rotted and in pieces in realtively same location
decayed , couldnot turn it over look like some injury to right gill area	left where found	unk		n	n		tissue too decomposed to move / turn fish over to look fro injuries, rotting with strong odor
flotaing belly up, look like side is sliced open, intestines hanging out cracked skull above gill plate - See picture 2 (10_05292015_ATS2) Gills were eaten out on	left floating in the river	у	1	n	n		fish is floating around on the tide
that side so couldve been post mortem damage from birds/eels?	e left where found, up on beach	у	1	У	у		floating in the river 1 km north of bear mountai
Head missing and pectoral area gone	moved up the beach. Orange flagging tape on fin	у	1				pile of scutes from a very decayed fish reported in same location on 7/9 - we think this is the same fish
Fresh dead. Laceration anterior to the caudal fin.	Sent to Cornell for necropsy	у	1	У	n		Found by TZC/HDR's sturgeon monitoring crew during pile driving at Pier 21

Moderately decomposed. Some tissue damage	Painted orange and placed above the high tide				
just anterior to the caudal fin.	line near the Nyack boat ramp	n		У	У
Missing tail, just after pelvic fins	left where found	У	1	n	у
missing front 1/2 of fish	left where found	У	1	n	У
injury by tail	left floating in the river	У	1	n	У
injury by tail tail missing, head mangled, fish has been dead	moved to the beach	У	1	У	У
a while	left floating in the river	У	1	n	n
been dead a while, fish looks mostly intact;					
short cut perpendicular to the spine through					
one of the dorsal scutes towards the head	left floating in the river	У	1	n	n
been dead a long while, back half is missing	left on beach left floating in river near the rocks - when	У	1	n	n
unknown - been dead a while as it is pale &	checked on the fish weas gone ( moved by the				
washed out	tide)			n	n
relatively fresh, very skinny unknown - been dead a while as it is very	moved to shore, well above the high water line	n		У	У
decomposed	left where it was			n	n
been dead a long while, back half is missing	left on beach			n	n
fish is cut up in chunks, floating	left in water	У	1	n	n
massive cut on back, unlikely fish will survive bleached out so its been dead a while. Cut was	put back in water	У	1	n	n
very clean	left in river	У	1	n	n
dried out, been dead a while. Looks to be a smaller juvenile?	left on beach	У	1	n	n
,		,			
unknown, looks like its been dead a day or					
more, slash on dorsal side just before dorsal fir	left on beach			n	n
•	floating in river			n	n

Found by AKRF's field crew during routine boat work Phone call from public; plus two emails. Fish has been dead a while Called in by Chris Pritchard of Verplanck

posted on twitter by Casey Neistat "NYC Sea monster alert"

waiting to see if it shows up again

very stinky, maybe the same fish as #19

may be smaller sub-adult

was found with one other sturgeon #30, and 50 bunker in the shallow water just off shore. found with #29