

Map 20
Hudson River



SEE BACK OF MAP
for details about mapped resources and
other resources that occur in mapped area.
Data Published: February 2016

0 Not for Navigation 2 Miles
0 2 Kilometers

1:100,000

Map 20
Hudson River

HUMAN USE RESOURCES

DISPLAYED ON MAP (POINTS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
1	AIRPORT	LITTLE FERRY		
2	AIRPORT	RIDGEFIELD PARK		
3	AIRPORT	TETERBORO		
4	BOAT RAMP	HUDSON RIVER		
5	EPA FACILITY	CREST FOAM INDUSTRIES INCORPORATED - NJRMP VERSION	FOAMING MANAGER	201-881-1105
6	FERRY	RANDALL'S ISLAND		
7	FERRY	W. 125TH STREET/WEST HARLEM PIERS		
8	FERRY	YANKEE STADIUM FERRY LANDING		
9	FERRY	EDGEWATER FERRY LANDING FERRY TERMINAL		
10	MARINA	MARINA		
11	MARINA	PALISADE BOAT CLUB	TOM MINOZZI	914-969-6649
12	MARINA	YONKERS CORINTHIAN YACHT CLUB	KEVIN GRADY	
13	MARINA	YONKERS YACHT CLUB	JOHN MORRISSEY	914-969-9325
14	OIL FACILITY	AMERICAN SUGAR REFINING, INC.		
15	OIL FACILITY	A. TARRICONE INC.		
16	REPEATED MEASUREMENT SITE	SADDLE RIVER AT LODI NJ		
17	REPEATED MEASUREMENT SITE	SAW MILL RIVER AT YONKERS NY		
18	WATER INTAKE	AMERICAN SUGAR REFINING INC.		
19	WATER INTAKE	VAN CORTLANDT PARK GOLF COURSE		

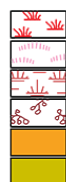
DISPLAYED ON MAP (POLYGONS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
20	STATE PARK	RIVERBANK STATE PARK		
21	WATER INTAKE	WATER INTAKE AREA		

ALSO PRESENT IN MAPPED AREA (POLYGONS)				
	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
	ESSENTIAL HABITAT	EFH AREA	CHRIS BRUCE	434-951-0565
	ESSENTIAL HABITAT	IMPORTANT BIRD AREA	IMPORTANT BIRD AREAS PROGRAM COORDINATOR	607-254-2437
	ESSENTIAL HABITAT	IMPORTANT BIRD AREA	GYLLA MACGREGOR	
	ESSENTIAL HABITAT	SIGNIFICANT COASTAL HABITAT	NYS DEPARTMENT OF STATE COORDINATOR	518-474-6000

JURISDICTIONS				
COUNTY:	BERGEN COUNTY, BRONX COUNTY, HUDSON COUNTY, NEW COUNTY, ROCKLAND C		FEMA:	REGION II
COAST GUARD:	DISTRICT 1, SECTOR NEW YORK		EPA:	REGION 2
USACE:	NORTH ATLANTIC DIVISION, NEW YORK DISTRICT			

SHORELINE RESOURCES

ESI POLYGON HABITAT TYPES



<i>ESI Rank</i>	<i>Habitat Classification</i>	<i>Area (Acres)</i>	<i>Area (Sq. Miles)</i>
10A	Salt and Brackish Water Marshes	2,049.52	3.20
10B	Freshwater Marshes	186.53	0.29
10C	Swamps	1,158.73	1.81
10D	Scrub and Shrub Wetlands	174.50	0.27
9A	Sheltered Tidal Flats	622.34	0.97
7	Exposed Tidal Flats	4.78	0.01

ESI SHORELINE HABITAT TYPES

<i>ESI Rank</i>	<i>Shoreline Habitat Classification</i>	<i>Length (Meters)</i>	<i>Length (Miles)</i>	<i>% of ESI Shoreline</i>
10A	Salt and Brackish Water Marshes	71,287.63	44.30	19%
10B	Freshwater Marshes	1,068.40	0.66	< 1%
10C	Swamps	210.91	0.13	< 1%
10D	Scrub and Shrub Wetlands	68.05	0.04	< 1%
9A	Sheltered Tidal Flats	56,672.99	35.22	15%
9B	Vegetated Low Banks	142,421.01	88.50	37%
8A	Sheltered, Impermeable, Rocky Shores	301.03	0.19	< 1%
8B	Sheltered, Solid Man-Made Structures	20,010.13	12.43	5%
8C	Sheltered Riprap	25,138.95	15.62	7%
7	Exposed Tidal Flats	642.65	0.40	< 1%
6A	Gravel Beaches	5,768.57	3.58	2%
6B	Riprap	38,092.84	23.67	10%
5	Mixed Sand and Gravel Beaches	4,198.43	2.61	1%
4	Coarse Grained Sand Beaches	658.06	0.41	< 1%
2A	Exposed, Wave-Cut Platforms (Bedrock/Mud/Clay)	148.73	0.09	< 1%
1B	Exposed, Solid Man-Made Structures	17,220.79	10.70	4%

Total ESI Shoreline:	383,909.17	Total ESI Shoreline:	238.55
Total Shoreline:	246,755.25	Total Shoreline:	153.33

Note: A shoreline segment may include multiple shoreline habitats. If any segments include multiple habitats, the combined length of all habitats may exceed the length of the mapped shoreline, and the percent of ESI shoreline values will sum to greater than 100%

All underlying GIS data can be obtained from response.restoration.noaa.gov

