



Map 13
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 13
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	DEER RUN		
2	AIRPORT	WAYNE DELP		
3	BOAT RAMP	GREEN LAKE		
4	BOAT RAMP	ATHENS BOAT LAUNCH		
5	BOAT RAMP	COXSACKIE BOAT LAUNCH		
6	BOAT RAMP	HUDSON BOAT LAUNCH SITE		
7	LOCK AND DAM	LOCK AND DAM		
8	MARINA	MARINA		
9	MARINA	COXSAKIE YACHT CLUB	VAN CALHOUN	518-441-5218
10	MARINA	HUDSON POWER BOAT ASSOCIATION	VAN CALHOUN	518-441-5218
11	OIL FACILITY	PECKHAM MATERIALS CORP.		
12	OIL FACILITY	NEW ATHENS GENERATING COMPANY, LLC		
13	WATER INTAKE	ATHENS, VG		
14	WATER INTAKE	CATSKILL GOLF CLUB		
15	WATER INTAKE	CATSKILL, VG		
16	WATER INTAKE	COLARUSSO QUARRY CO.		
17	WATER INTAKE	COXSACKIE CORRECTIONAL FACILITY		
18	WATER INTAKE	COXSACKIE, VG		
19	WATER INTAKE	HUDSON, CITY		
20	WATER INTAKE	NEW ATHENS GENERATING		
21	WATER INTAKE	SLEEPY HOLLOW LAKE WATER CO		

DISPLAYED ON MAP (POLYGONS)				
<i>Map ID</i>	<i>Type</i>	<i>Name</i>	<i>Contact</i>	<i>Phone</i>
22	NATIONAL ESTUARINE RESEARCH RESERVE	STOCKPORT FLATS	RESEARCH RESERVE MANAGER	845-889-4745
23	NATURE CONSERVANCY	LEWIS A. SWYER PRESERVE		
24	NATURE CONSERVANCY	SNYDER CONSERVATION EASEMENT		
25	STATE PARK	HUDSON RIVER ISLANDS STATE PARK		

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

JURISDICTIONS				
COUNTY:	COLUMBIA COUNTY, GREENE COUNTY		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>
10B	Freshwater Marshes	1,212.56	1.89
10C	Swamps	1,222.08	1.91
10D	Scrub and Shrub Wetlands	225.64	0.35
9A	Sheltered Tidal Flats	896.45	1.40
7	Exposed Tidal Flats	54.13	0.08

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>
10B	Freshwater Marshes	38,622.68	24.00	10%
10C	Swamps	17,371.20	10.79	5%
10D	Scrub and Shrub Wetlands	3,816.55	2.37	1%
9A	Sheltered Tidal Flats	52,902.36	32.87	14%
9B	Vegetated Low Banks	218,170.42	135.57	57%
8A	Sheltered, Impermeable, Rocky Shores	4,732.34	2.94	1%
8B	Sheltered, Solid Man-Made Structures	3,184.63	1.98	1%
8C	Sheltered Riprap	16,122.51	10.02	4%
7	Exposed Tidal Flats	2,199.66	1.37	1%
6B	Riprap	664.91	0.41	< 1%
5	Mixed Sand and Gravel Beaches	11,526.93	7.16	3%
4	Coarse Grained Sand Beaches	10,327.41	6.42	3%
3B	Scarps and Steep Slopes (Sand)	174.21	0.11	< 1%

Total ESI Shoreline:	379,815.80	Total ESI Shoreline:	236.01
Total Shoreline:	244,767.60	Total Shoreline:	152.09

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

