

Map 12
Hudson River


HUMAN USE RESOURCES

DISPLAYED ON MAP (POINTS)				
Map ID	Type	Name	Contact	Phone
1	AIRPORT	CROSS' FARM		
2	AIRPORT	SOUTH ALBANY		
3	BOAT RAMP	BETHLEHEM BOAT LAUNCH SITE	BUREAU OF STATE LAND MANAGEMENT, UNIVERSAL	518-402-9428
4	BOAT RAMP	HUDSON RIVER		
5	EPA FACILITY	CENEX RENSSELAER TERMINAL		518-465-1561
6	EPA FACILITY	ENTERPRISE SELKIRK TERMINAL	OPERATIONS SUPERVISOR	607-738-4621
7	EPA FACILITY	FEURA BUSH FILTRATION PLANT	ASSISTANT CHIEF OPERATOR	518-767-2667
8	EPA FACILITY	NORTH ALBANY TERMINAL LLC GLENMONT		585-755-1551
9	EPA FACILITY	TOWN OF BETHLEHEM DINMORE RD. CHLORINATION STATION	CHIEF WATER PLANT OPERATOR	518-767-0024
10	EPA FACILITY	TOWN OF BETHLEHEM WASTEWATER TREATMENT PLANT	CHIEF WWTP OPERATOR	518-767-2232
11	EPA FACILITY	TOWN OF BETHLEHEM WATER TREATMENT PLANT - SELKIRK	CHIEF WATER PLANT OPERATOR	518-767-0024
12	LANDFILL	LAFARGE NORTH AMERICA; INC.		518-756-5028
13	MARINA	AWENKE YACHT CLUB	VAN CALHOUN	518-441-5218
14	MARINA	CASTLETON BOAT CLUB	VAN CALHOUN	518-441-5218
15	MARINA	HOOK BOAT CLUB	VAN CALHOUN	518-441-5218
16	MARINA	RAVENA COEYMANS YACHT CLUB	VAN CALHOUN	518-441-5218
17	MARINA	TRI-CITY YACHT CLUB	VAN CALHOUN	518-441-5218
18	OIL FACILITY	CRUDE OIL RAIL TERMINAL		
19	OIL FACILITY	PETROLEUM PRODUCT TERMINAL		
20	OIL FACILITY	ALBANY TERMINAL		
21	OIL FACILITY	CITGO ALBANY TERMINAL		
22	OIL FACILITY	BETHLEHEM ENERGY CENTER		
23	OIL FACILITY	I.P.T. LLC		
24	OIL FACILITY	SPRAGUE RENSSELAER TERMINAL		
25	OIL FACILITY	BRAY TERMINALS, INC.		
26	OIL FACILITY	CENEX RENSSELAER TERMINAL, L.L.C.		
27	OIL FACILITY	PETROLEUM FUEL and TERMINAL COMPANY		
28	OIL FACILITY	BUCKEYE TERMINALS, LLC - RENSSELAER TERMINAL		
29	OIL FACILITY	NORTH ALBANY TERMINAL COMPANY/ GLENMONT TERMINAL		
30	OIL FACILITY	SELKIRK COGENERATION PROJECT		
31	OIL FACILITY	SELKIRK YARD		
32	REPEATED MEASUREMENT SITE	MOORDENER KILL AT CASTLETON-ON-HUDSON NY		
33	WATER INTAKE	BETHLEHEM ENERGY CENTER		
34	WATER INTAKE	BETHLEHEM WATER DISTRICT #1		
35	WATER INTAKE	CALLANAN - BETHLEHEM SITE		
36	WATER INTAKE	CASTLETON POWER		
37	WATER INTAKE	ENTERPRISE PRODUCTS, P-41 PIPELINE		
38	WATER INTAKE	GOLDEN HARVEST FARMS, INC.		
39	WATER INTAKE	LAFARGE BUILDING MATERIALS		
40	WATER INTAKE	RAVENA, VG		















DISPLAYED ON MAP (POINTS) (continued)				
Map ID	Type	Name	Contact	Phone
41	WATER INTAKE	SWARTZ DAIRY AND PRODUCE LLC		
42	WATER INTAKE	YONDER FRUIT FARMS		
43	WATER INTAKE	NIAGRA MOHAWK POWER CO.		
DISPLAYED ON MAP (LINES)				
Map ID	Type	Name	Contact	Phone
44	PIPELINE	TEPPCO	ENTERPRISE	
DISPLAYED ON MAP (POLYGONS)				
Map ID	Type	Name	Contact	Phone
45	NATURE CONSERVANCY	SNYDER CONSERVATION EASEMENT		
ALSO PRESENT IN MAPPED AREA (POLYGONS)				
	Type	Name	Contact	Phone
	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:	ALBANY COUNTY, COLUMBIA COUNTY, GREENE COUNTY, RENSSELAER 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	815.51	1.27
	10C	Swamps	2,196.31	3.43
	10D	Scrub and Shrub Wetlands	344.81	0.54
	9A	Sheltered Tidal Flats	173.44	0.27
	7	Exposed Tidal Flats	61.00	0.10

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	15,227.09	9.46	4%
	10C	Swamps	32,404.68	20.14	9%
	10D	Scrub and Shrub Wetlands	1,735.64	1.08	< 1%
	9A	Sheltered Tidal Flats	24,100.83	14.98	7%
	9B	Vegetated Low Banks	234,010.98	145.41	64%
	8A	Sheltered, Impermeable, Rocky Shores	1,030.18	0.64	< 1%
	8B	Sheltered, Solid Man-Made Structures	13,349.99	8.30	4%
	8C	Sheltered Riprap	29,369.84	18.25	8%
	7	Exposed Tidal Flats	5,911.02	3.67	2%
	6A	Gravel Beaches	480.45	0.30	< 1%
	6B	Riprap	23.09	0.01	< 1%
	5	Mixed Sand and Gravel Beaches	7,735.12	4.81	2%
	4	Coarse Grained Sand Beaches	2,290.18	1.42	1%
	1A	Exposed, Rocky Shores	165.54	0.10	< 1%
Total ESI Shoreline:			367,834.62	Total ESI Shoreline:	228.56
Total Shoreline:			261,674.26	Total Shoreline:	162.60

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

