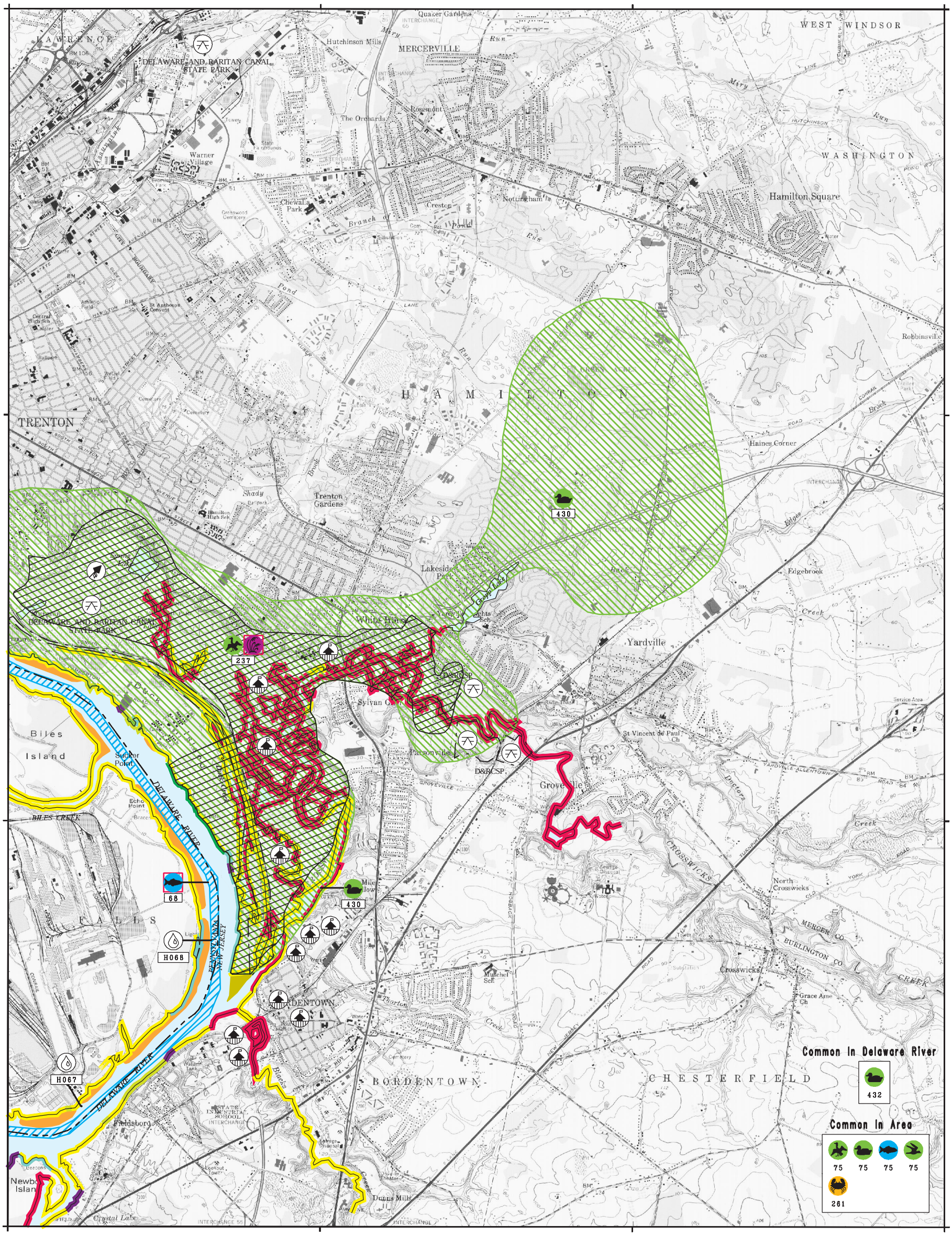
ENVIRONMENTAL SENSITIVITY INDEX MAP



Prepared for:

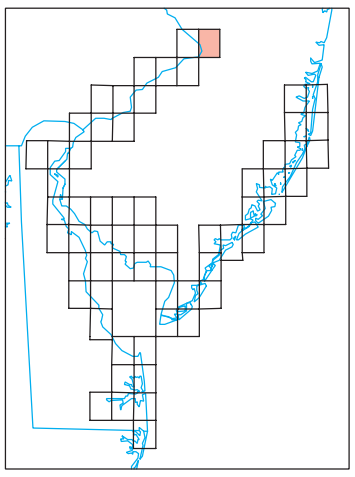
HAZARDOUS MATERIALS RESPONSE
and ASSESSMENT DIVISION
National Oceanic and Atmospheric Administration
Seattle, Washington
and
The States of DELAWARE,
NEW JERSEY, and PENNSYLVANIA

N
W E
S

1 .5 0 1 KILOMETER

1 .5 0 1 MILE

Not For Navigation
Published: August 1996



TRENTON EAST, N.J. -PA. (1981)

DELAWARE, NEW JERSEY, and PENNSYLVANIA ESIMAP 30

BIOLOGICAL RESOURCES:

BIRD:

RAR#	Species	ST	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Nesting	Laying	Hatching	Fledging
75	Common goldeneye				HIGH	X	X	X								X	X	-	-	-	-
	Double-crested cormorant				HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Great cormorant				LOW	X	X	X	X						X	X	X	-	-	-	-
	Gulls				HIGH			X	X	X	X	X	X					-	-	-	-
237	Pied-billed grebe					X	X	X	X	X	X	X	X	X	X	X	X	APR-APR	APR-APR	MAY-JUN	-
430	Black duck				220	X	X										X	-	-	-	-
	Canada goose				8035	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Goldeneye				200	X	X	X								X	X	-	-	-	-
	Mallard				1125	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Merganser				50	X	X	X	X						X	X	X	-	-	-	-
	Mute swan				2	X	X	X	X	X	X	X	X	X	X	X	X	MAR-OCT	APR-MAY	MAY-JUN	SEP-OCT
	Ring-necked duck				10	X	X	X	X	X				X	X	X	X	-	-	-	-
	Ruddy duck				200	X	X	X	X	X				X	X	X	X	-	-	-	-
432	Black duck				300	X	X										X	-	-	-	-
	Bufflehead				200	X	X	X	X	X				X	X	X	X	-	-	-	-
	Canada goose				29235	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Goldeneye				200	X	X	X								X	X	-	-	-	-
	Mallard				1555	X	X	X	X	X	X	X	X	X	X	X	X	-	-	-	-
	Merganser				600	X	X	X	X						X	X	X	-	-	-	-
	Snow goose				10	X	X	X						X	X	X	X	-	-	-	-

FISH:

RAR#	Species	ST	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Outmig.	Larvae/Juv
68	Atlantic sturgeon				LOW	X	X	X	X	X	X	X	X	X	X	X	X	APR-JUL	-	APR-AUG
	Shortnose sturgeon	NJ	S/F	E/E	HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	APR-AUG
	Shortnose sturgeon	PA	S/F	E/E	HIGH	X	X	X	X	X	X	X	X	X	X	X	X	-	-	APR-AUG
75	Alewife				HIGH				X	X	X	X	X	X	X	X		APR-JUN	-	APR-NOV
	American shad				MED			X	X	X	X	X	X	X	X	X		-	SEP-NOV	JUN-NOV
	Blueback herring				HIGH				X	X	X	X	X	X	X			APR-JUN	-	MAY-OCT
	Striped bass				LOW				X	X	X	X	X	X	X			-	OCT-OCT	-
	White perch				MED					X	X	X	X	X	X	X		MAY-MAY	-	-

HABITAT:

RAR#	Species	ST	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D
237	Bur-marigold	NJ	S	E		X	X	X	X	X	X	X	X	X	X	X	X

SHELLFISH:

RAR#	Species	ST	S/F	T/E	Concen	J	F	M	A	M	J	J	A	S	O	N	D	Spawning	Larvae/Juv	Mating
261	Blue crab									X	X	X	X	X	X	X		JUL-AUG	SEP-OCT	-

HUMAN USE RESOURCES:

WATER_INTAKE:

RAR#	Name	Owner	Contact	Phone
H067	WATER INTAKE	USS-USX		
H068	WATER INTAKE	USX (PORTABLE WATER INTAKE)		