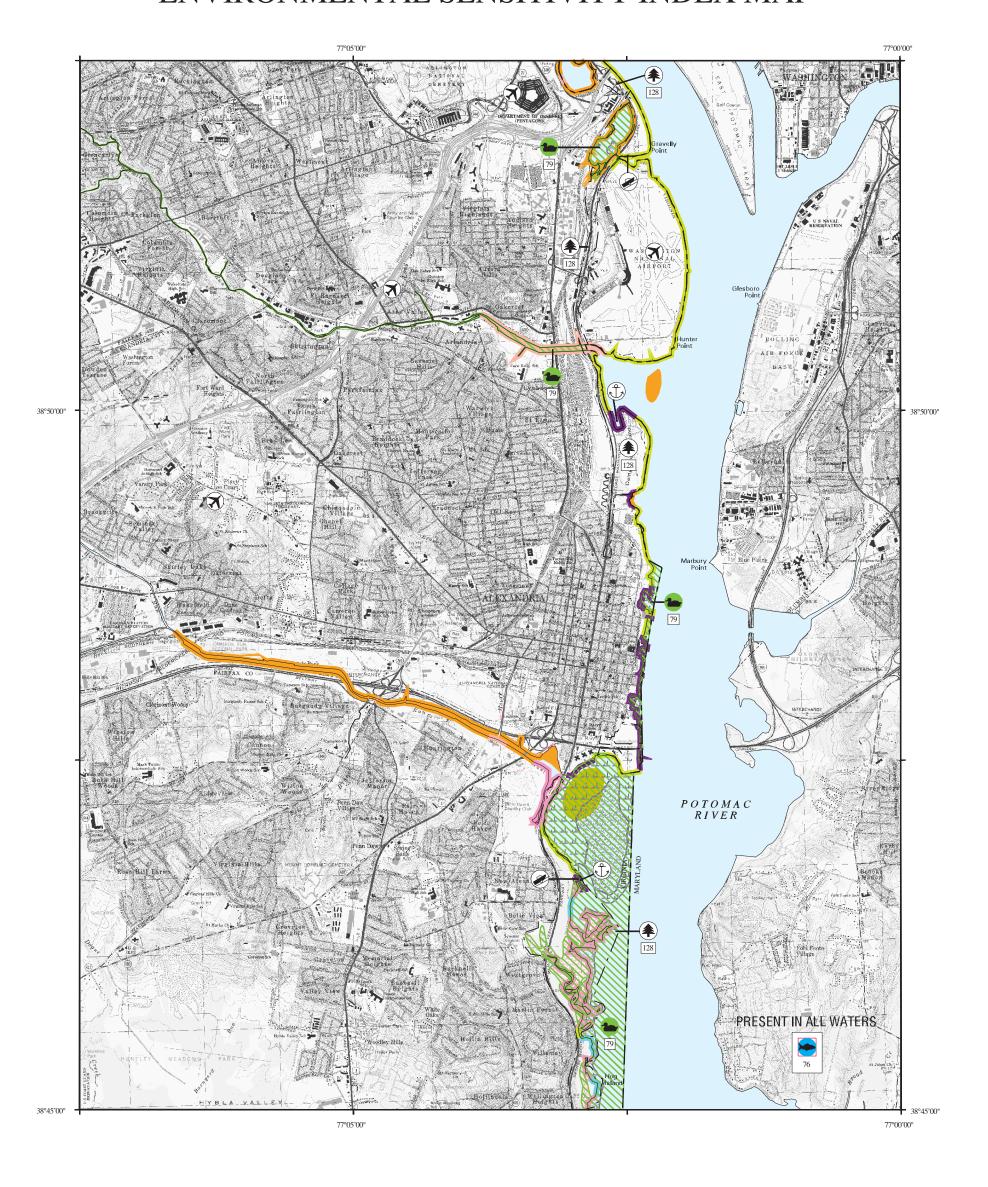
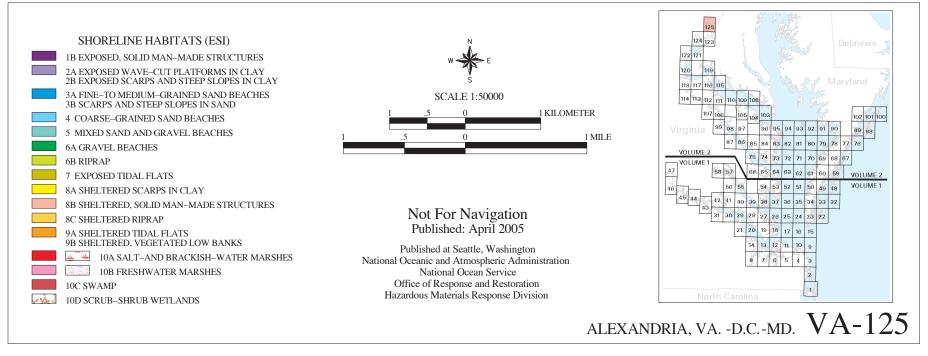
# ENVIRONMENTAL SENSITIVITY INDEX MAP





## Virginia: ESIMAP 125

## BIOLOGICAL RESOURCES:

#### BIRD:

RAR#	Species	S F Conc.	J F M A M J J A	ASOND	Nesting	Migrating	Molting
79	American black duck	HIGH		 X X X			
79		nign					_
	American coot		$X \times X \times X$	XXX	-	_	-
	American wigeon		X X X X	XXX	-	-	-
	Bufflehead		X X X X	X X X	-	-	-
	Canada goose	HIGH	X X X X	X X X	-	-	-
	Canvasback	HIGH	X X X X	X X X	-	-	-
	Mallard	HIGH	$X \times X \times X$	X X X	-	-	-
	Mergansers	MODERATE	$X \times X \times X$	X X X	-	-	-
	Northern pintail		$X \times X \times X$	X X X	-	-	-
	Ring-necked duck	HIGH	$X \times X \times X$	X X X	-	-	-
	Ruddy duck	MODERATE	$X \times X \times X$	X X X	-	-	-
	Scaup	MODERATE	$X \times X \times X$	X X X	-	-	-
	Tundra swan	HIGH	X X X X	X X X	-	-	-
	Wood duck		X X X X X X X X X	XXXXX	APR-JUN	_	_

#### FISH:

RAR#	Species	S F Conc.	J F M A M J J A S O N D	Spawning	Eggs	Larvae	Juveniles	Adults
76	Alewife		X X X X X X X X	FEB-JUN	FEB-JUN	FEB-JUN	FEB-OCT	FEB-JUN
	American eel		$\times \times $	-	-	-	JAN-DEC	-
	American shad		$X \ X \ X \ X \ X \ X \ X \ X$	FEB-JUN	FEB-JUN	FEB-JUN	FEB-OCT	FEB-JUN
	Atlantic croaker		$\times \times $	-	-	-	MAY-DEC	-
	Atlantic menhaden		X X X X X X X	-	-	MAY-NOV	MAY-NOV	MAY-OCT
	Atlantic sturgeon	C	$\times \times $	-	_	-	JAN-DEC	APR-NOV
	Banded killifish		$\times \times $	APR-SEP	_	-	JAN-DEC	JAN-DEC
	Bay anchovy		$\times \times $	APR-SEP	_	-	JAN-DEC	JAN-DEC
	Black crappie		$\times \times $	MAR-JUL	-	-	JAN-DEC	JAN-DEC
	Blueback herring		X X X X X X X X X	FEB-JUN	FEB-JUN	FEB-JUN	FEB-OCT	FEB-JUN
	Bluegill		$\times \times $	APR-SEP	_	-	-	JAN-DEC
	Bluespotted sunfish		$\times \times $	MAY-JUN	_	-	-	JAN-DEC
	Brown bullhead		$\times \times $	APR-JUN	_	-	-	JAN-DEC
	Chain pickerel		$\times \times $	FEB-APR	_	-	-	JAN-DEC
	Channel catfish		$\times \times $	MAR-MAY	-	-	JAN-DEC	JAN-DEC
	Common carp		$\times \times $	MAY-AUG	_	-	-	JAN-DEC
	Gizzard shad		$\times \times $	APR-JUN	-	-	JAN-DEC	JAN-DEC
	Hickory shad		X X X X X X X X X	FEB-JUN	FEB-JUN	FEB-JUN	FEB-OCT	FEB-JUN
	Hogchoker		$\times \times $	-	-	-	JAN-DEC	-
	Largemouth bass		$\times \times $	MAR-MAY	-	-	-	JAN-DEC
	Longnose gar		$\times \times $	MAY-JUN	_	-	JAN-DEC	JAN-DEC
	Minnows		$\times \times $	APR-AUG	-	-	JAN-DEC	JAN-DEC
	Mummichog		$\times \times $	APR-AUG	-	-	JAN-DEC	JAN-DEC
	Pumpkinseed		$\times \times $	MAR-JUN	-	-	JAN-DEC	JAN-DEC
	Redbreast sunfish		$\times \times $	JUN-JUL	-	-	JAN-DEC	JAN-DEC
	Shortnose sturgeon		$\times \times $	-	_	-	JAN-DEC	JAN-DEC
	Silversides		$\times \times $	MAR-JUL	MAR-JUL	APR-SEP	JAN-DEC	JAN-DEC
	Spot		$\times \times $	-	_	DEC-APR	APR-NOV	-
	Striped bass		X X X X X X	-	_	-	MAY-OCT	-
	Striped killifish		$\times \times $	APR-SEP	_	-	JAN-DEC	JAN-DEC
	Tessellated darter		$\times \times $	APR-JUN	_	-	-	JAN-DEC
	Threadfin shad		$\times \times $	-	-	-	JAN-DEC	-
	White catfish		$\times \times $	MAY-JUN	-	-	JAN-DEC	JAN-DEC
	White perch		$\times \times $	APR-JUN	APR-JUN	APR-JUN	JAN-DEC	JAN-DEC
	Yellow perch		$\times \times $	APR-JUN	-	-	JAN-DEC	JAN-DEC

### HUMAN USE RESOURCES:

## NATIONAL PARK:

HUN# Name		Contact	Phone	
128	GEO. WASHINGTON MEMORIAL NAT. PARKWAY	NATIONAL PARK SERVICE	703/289-2500	