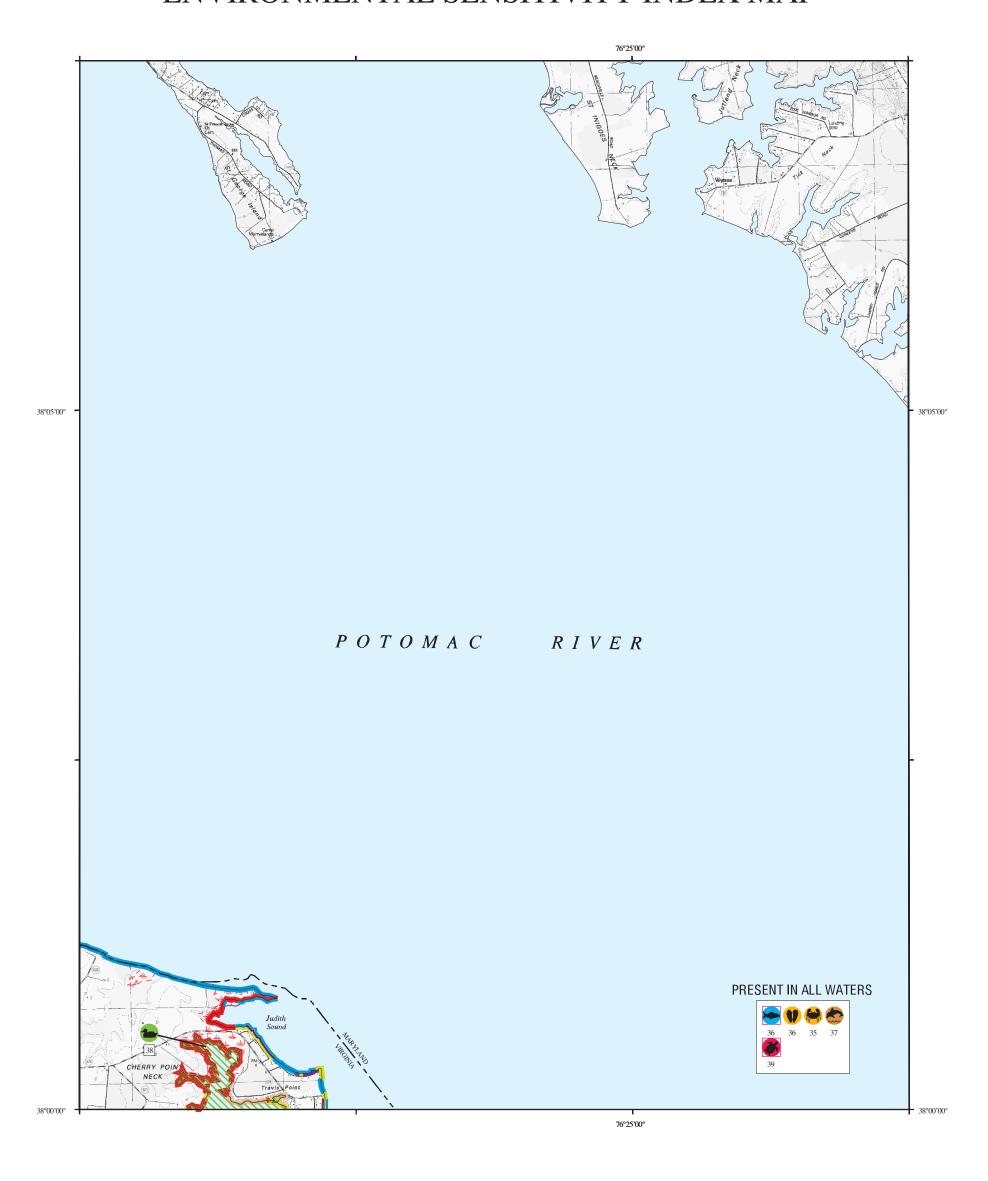
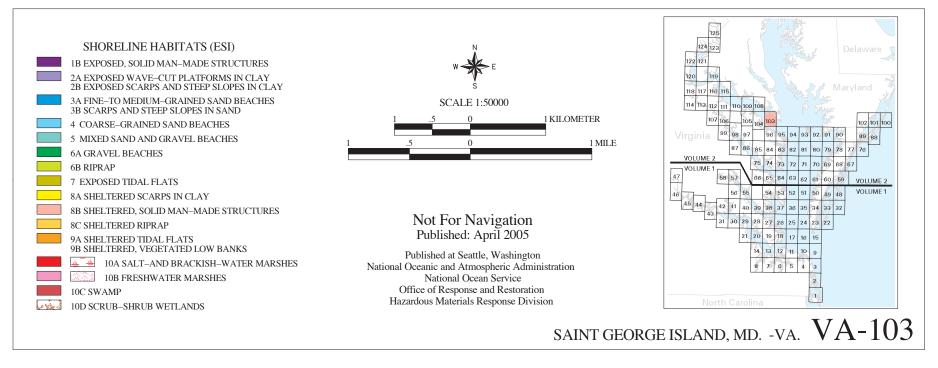
## ENVIRONMENTAL SENSITIVITY INDEX MAP





## Virginia: ESIMAP 103

## BIOLOGICAL RESOURCES:

В	IRD	:

RAR#	Species	S F Conc.	J F M A M J J A S O N D	Nesting	Migrating	Molting		
38	American black duck		X X X X X X X X X				_	
	American coot		X X X X X X X X	_	_	_		
	American wigeon		X X X X X X X X X	_	-	_		
	Bufflehead	MODERATE	X X X X X X X X X X X X X X X X X X X	-	-	-		
	Canada goose	HIGH	$X \ X \ X \ X \ X \ X \ X$	-	-	_		
	Gadwall		$X \ X \ X \ X \ X \ X \ X \ X$	-	-	-		
	Mallard	MODERATE	$X \ X \ X \ X \qquad \qquad X \ X \ X$	-	-	-		
	Mergansers	MODERATE	X X X X X X X X X	-	-	-		
FISH								
RAR#	Species	S F Conc.	J F M A M J J A S O N D	Spawning	Eggs	Larvae	Juveniles	Adults
36	Alewife		X X X X X	-	_	-	_	FEB-JUN
	American eel		$ \begin{smallmatrix} X & X & X & X & X & X & X & X & X & X$	-	-	-	JAN-DEC	-
	American shad		X X X X X	-	-	-	-	FEB-JUN
	Atlantic croaker		$X \; X \; $	-	-	-	JAN-DEC	MAY-NOV
	Atlantic menhaden		X X X X X X X	-	-	-	MAY-NOV	MAY-OCT
	Atlantic sturgeon	С	$X \; X \; $	-	-	-	JAN-DEC	APR-NOV
	Banded killifish		X X X X X X X X X X X X		-	-	JAN-DEC	JAN-DEC
	Bay anchovy		X X X X X X X X X X X X		-	-	JAN-DEC	JAN-DEC
	Black drum		X X X X X X X X	-	-	-	APR-NOV	APR-NOV
	Black sea bass		X X X X X X	-	-	-	APR-SEP	APR-SEP
	Blueback herring		XXXXX	-	-	-	-	FEB-JUN
	Bluefish		X X X X X X X X	-	-	-	JUL-NOV	APR-NOV
	Gizzard shad Gobies		X X X X X X X X X X X X X X X X X X X	-	-	- ADD 000	JAN-DEC	JAN-DEC
			X X X X X X X X X X X X		APR-SEP	APR-OCT	JAN-DEC	JAN-DEC
	Harvestfish		X X X X X X X	-	-	-	JUL-OCT	APR-OCT
	Hickory shad		XXXXX	-	- MAY CED	- MAN CED	- TAN DEG	FEB-JUN
	Hogchoker		X X X X X X X X X X X X X		MAY-SEP	MAY-SEP	JAN-DEC	JAN-DEC
	Minnows		X X X X X X X X X X X X X		-	-	JAN-DEC	JAN-DEC
	Mummichog		X X X X X X X X X X X X X		_	_	JAN-DEC	JAN-DEC
	Northern pipefish		X X X X X X X X X X X X X X X X X X X		_	_	JAN-DEC	JAN-DEC
	Northern puffer		XXXXXXX	MAY-AUG -	_	_	MAR-OCT	MAR-OCT
	Northern searobin Red drum		X X X X X X X X	_	_	_	- AUG-SEP	MAR-OCT
	Shortnose sturgeon		$\begin{array}{c} & \times $	_	_	_	JAN-DEC	MAY-NOV JAN-DEC
	Silver perch		X X X X X X X X X X X X X	_	_	_	JAN-DEC	JAN-DEC
	Silversides		X X X X X X X X X X X X X X X X X X X		MAR-JUL	APR-SEP	JAN-DEC	JAN-DEC
	Spot		X X X X X X X X X X X X X		- MAIX 001	DEC-APR	MAR-NOV	JAN-DEC
	Spotted seatrout		XXXXXXXXX	_	_	-	APR-NOV	APR-NOV
	Striped bass		XXXXXXXXX	_	_	_	MAY-OCT	FEB-JUN
	Striped bass Striped killifish		X X X X X X X X X X X X X X X X X X X		_	_	JAN-DEC	JAN-DEC
	Summer flounder		XXXXXXXX	-	_	_	APR-NOV	APR-NOV
	Weakfish		$X \times X \times X \times X \times X \times X \times X$	_	_	_	AUG-NOV	JAN-DEC
	White perch		X X X X X X X X X X X X X	_	_	_	-	JAN-DEC
	Winter flounder		X X X X X X X X X X X X X		FEB-MAY	MAR-MAY	MAR-NOV	NOV-MAY
NI\ <i>T</i> E	RTEBRATE:							
	Species	S F Conc.	J F M A M J J A S O N D	Spawning	Eggs	Larvae	Juveniles	Adults
35	Dlue and					MAY-NOV	JAN-DEC	JAN-DEC
	Blue crab Eastern oyster		X X X X X X X X X X X X X X X X X X X	JUN-SEP	JUN-SEP	JUN-SEP	JAN-DEC	JAN-DEC
	NE MAMMAL:							
	Species	S F Conc.	J F M A M J J A S O N D	Mating	Calving	Pupping	Molting	
31	Bottlenose dolphin Harbor porpoise		XXXXXX	-	-	-	-	
	ILE:	0.70			*** . 1 . 2 . 1	<b>-</b>	=	
AR# 	Species	S F Conc.	J F M A M J J A S O N D	Nesting	Hatching	Internest	ing Juveni	les Adult
	Green sea turtle	тт	$\times \times \times \times \times \times \times$	-	-	-	MAY-NO	<i>J</i> –
	Kemp's ridley sea turtle	E E	X X X X X X X	-	-	-	MAY-NO	<i>J</i> –
	Leatherback sea turtle	E E	X X X X X X X	-	-	-	_	MAY-N
	nearmerback sea currie							