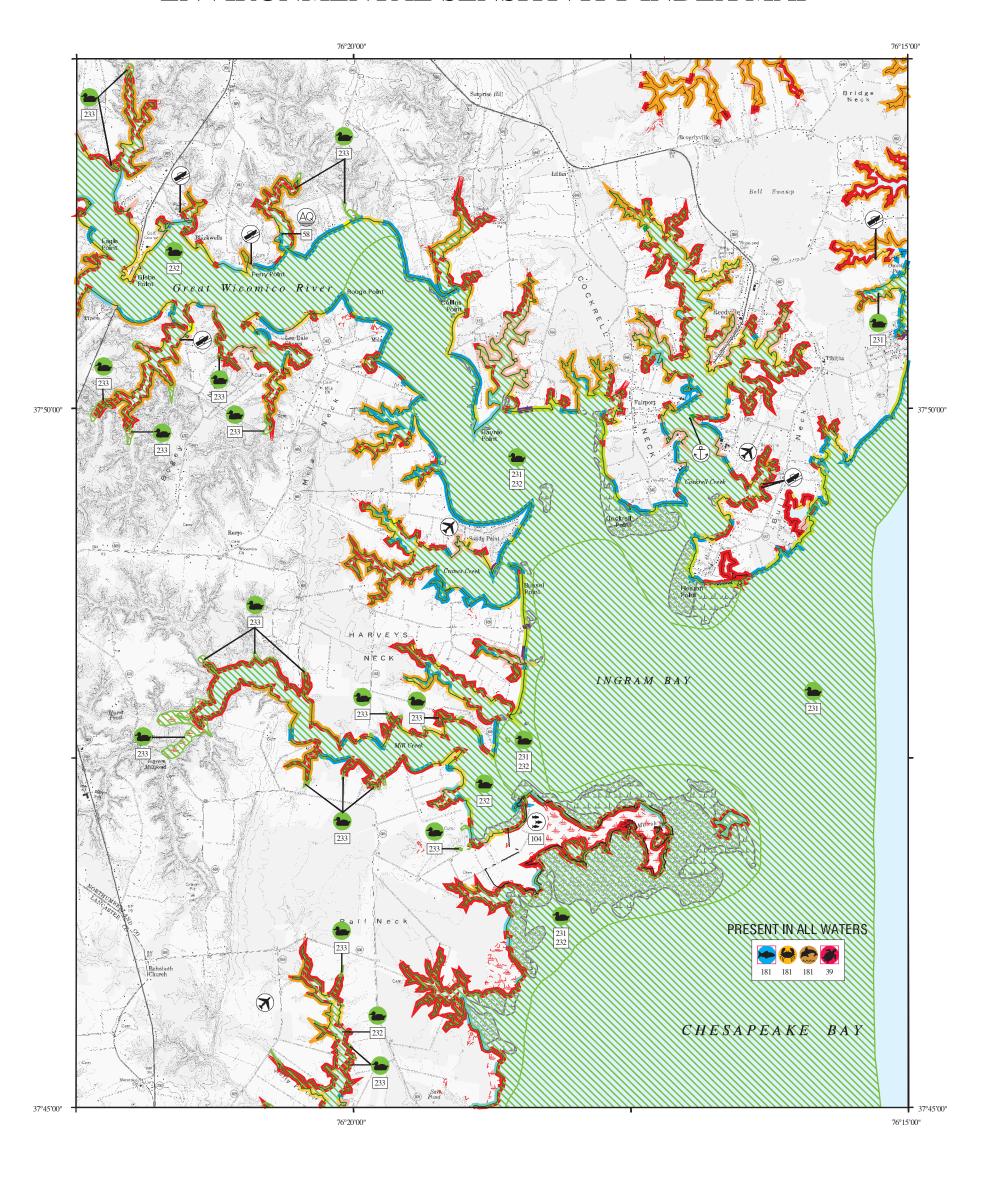
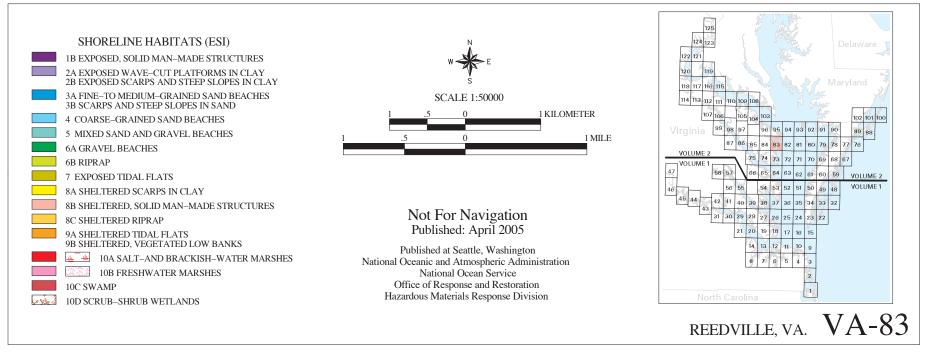
## ENVIRONMENTAL SENSITIVITY INDEX MAP





## Virginia: ESIMAP 83

## BIOLOGICAL RESOURCES:

ъ	TDD	

HUN# Name

104 DAMERON MARSH NATURAL AREA PRESERVE

	S F Conc.	J F M A M J J A S O N D	Nesting	Migrating	Molting		
ead	MODERATE	X X X X X X X X X X X X X X X X X X X				_	
goldeneye	HODERVIE	X X X X X X X X X		_	_		
iled duck		X X X X X X X X X X		-	_		
ers		$X \ X \ X \ X $	-	-	-		
an		X X X X X X X X X X X		-	-		
uck		X X X X X X X X X		-	_		
		$egin{array}{cccccccccccccccccccccccccccccccccccc$		_	_		
n black duck		$egin{array}{cccccccccccccccccccccccccccccccccccc$		_	_		
n wigeon		X X X X X X X X X		_	_		
goose	HIGH	X X X X X X X X X		_	-		
		X X X X X X X X X X	-	-	-		
swan	HIGH	X X X X X X X X X X X X X X X X X X X	-	-	-		
n black duck		$X \ X \ X \ X \qquad \qquad X \ X \ X$	-	-	-		
	S F Conc.	J F M A M J J A S O N D	Spawning	Eggs	Larvae	Juveniles	Adults
hovy			APR-SEP			JAN-DEC	JAN-DEC
rum		XXXXXXXX	APR-JUN	APR-JUN	APR-JUN	APR-NOV	APR-NOV
ea bass		X X X X X X X	JUN-OCT	-	-	APR-OCT	APR-OCT
k herring		$X \ X \ X \ X \ X \ X \ X \ X$	-	-	-	NOV-MAR	JAN-JUN
h		X X X X X X X X	-	-	-	MAY-NOV	APR-NOV
ish			-	-	-	JUL-NOV	MAR-NOV
se skate		$X\;X\;X\;X\;X\;X\;X$	-	-	-	-	MAY-NOV
		$\times \times $	APR-SEP	APR-SEP	APR-OCT	JAN-DEC	JAN-DEC
fish		$X\ X\ X\ X\ X\ X\ X$	-	-	-	JUL-OCT	APR-OCT
shad				-	-	NOV-MAR	JAN-JUN
er		$\times \times $		MAY-SEP	MAY-SEP	JAN-DEC	JAN-DEC
silverside		$\times \times $		-	-	JAN-DEC	JAN-DEC
		X X X X X X X X X X X X X X		-	-	JAN-DEC	JAN-DEC
og		X X X X X X X X X X X X X		-	-	JAN-DEC	JAN-DEC
n kingfish		X X X X X X X	-	-	-	-	APR-OCT
n pipefish		X X X X X X X X X X X X X X X X X X X		-	-	JAN-DEC	JAN-DEC
n puffer		XXXXXXX	MAY-AUG	-	_	MAR-OCT	MAR-OCT
n searobin		X X X X X X X X	MAY-JUL	-		-	MAR-OCT
m		XXXXXX	JUL-NOV	-	-	AUG-SEP	MAY-NOV
e		X X X X	-	-	-	FEB-MAY	FEB-MAY
-11		V V V V V				M3.17 OOE	SEP-NOV
shark		XXXXX	-	-	_	MAY-OCT	MAY-OCT
orgy) hake		XXXXXXX	_	-	_	JUN-OCT -	MAR-OCT
nake perch		X X X X X X X X X X X X X X X X X X X		-	_	JAN-DEC	OCT-MAY JAN-DEC
percii		X		_	DEC-APR	MAR-NOV	
hake		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	_	-	DEC-APR	MAR-NOV MAR-JUN	MAR-NOV MAR-JUN
nake		A A A A A	_	_	_	MAK-00N	SEP-NOV
seatrout		$x\;x\;x\;x\;x\;x\;x\;x\;$	MAY-JUL	_	_	APR-NOV	APR-NOV
bass		X X X X X X X X X X X X X X X X X X X		_	_	JAN-DEC	JAN-DEC
killifish		X X X X X X X X X X X X X X X X X X X		_	_	JAN-DEC	JAN-DEC
flounder		X X X X X X X X X X X X X X X X X X X		_	OCT-MAY	JAN-DEC	APR-OCT
TTOUNGCT		X X X X X X X X X X X X X X X X X X X		_	-	- DEC	OCT-APR
in shad		X X X X X X X X		_	_	_	FEB-MAY
211 01144							SEP-NOV
h		X X X X X X X X	APR-AUG	_	MAY-AUG	APR-NOV	APR-NOV
		XXXXX	-	_	-	-	FEB-JUN
n eel		X X X X X X X X X X X X X	_	_	_	JAN-DEC	SEP-DEC
n shad		XXXXXXXXX		_	_	NOV-MAR	JAN-JUN
c croaker		X X X X X X X X	_	_	_	AUG-DEC	MAY-NOV
c mackerel		XX	-	_	-	-	MAR-APR
c menhaden		X X X X X X X X X X X X	-		MAY-NOV	JAN-DEC	MAY-OCT
c silverside		$\times \times $		-	-	JAN-DEC	JAN-DEC
c spadefish		X X X X	-	-	_	AUG-OCT	AUG-NOV
c sturgeon	С	$\times \times $	-	-	-	-	JAN-OCT
TE:							
	S F Conc.	J F M A M J J A S O N D			Larvae	Juveniles	Adults
ab		X X X X X X X X X X X X X X X X X X X			MAY-NOV	JAN-DEC	JAN-DEC
MAL:							
:	S F Conc.	JFMAMJJASOND	Mating	Calving	Pupping	Molting	
ose dolphin porpoise		$\begin{smallmatrix} & & & \times & \times & \times & \times & \times & \times \\ & & & \times & \times$	-	-	-	-	
FP-+							
ı	S F Conc.	JFMAMJJASOND	Nestina	Hatching	Internest	ing Juvenil	les Aduli
			g				
ea turtle	ТТ	$X\;X\;X\;X\;X\;X\;X$	-	-	-	MAY-NOV	
2	E E	$\times \times $		-	-	/ON-YAM	
back sea turtle	E E	X X X X X X X		-	-	_	
	T T	× × × × × × ×		- :=======	- =======	/ON-YAM	
ead sea turtle							
======================================		Contact		Dh	one		
	<b>:</b>						

Biological information shown on the maps represents known concentration areas or occurrences, but does not necessarily represent the full distribution or range of each species. This is particularly important to recognize when considering potential impacts to protected species.

Contact

VA DCR DNH

Phone

804/445-9117