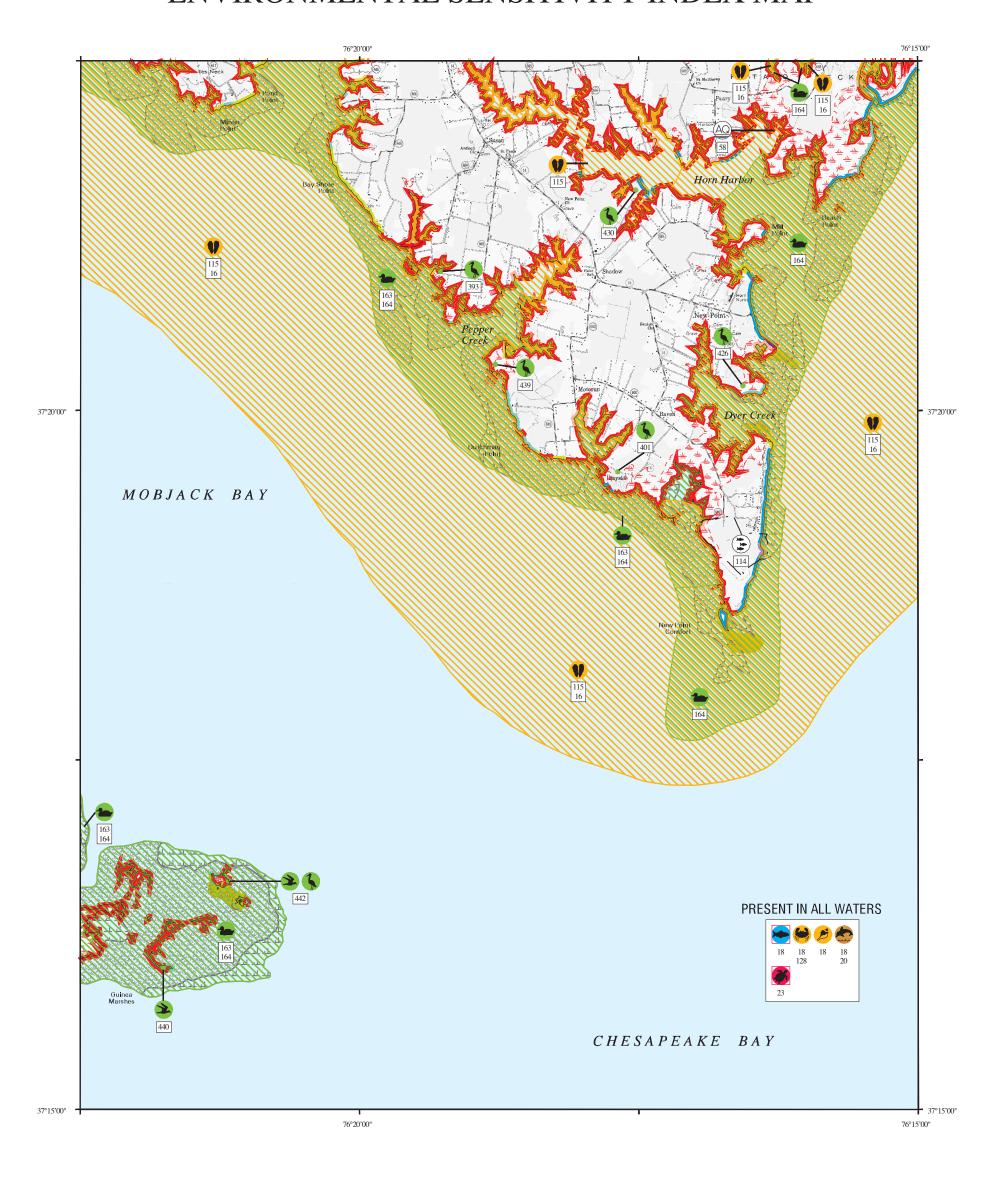
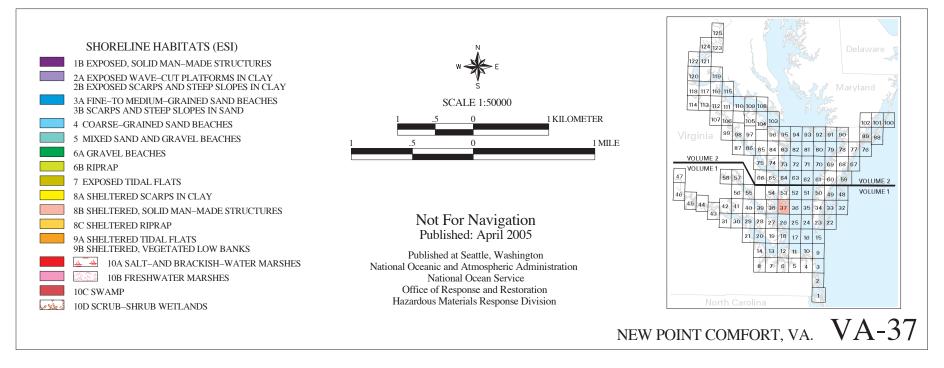
ENVIRONMENTAL SENSITIVITY INDEX MAP





Virginia: ESIMAP 37

BIOLOGICAL RESOURCES:

BIRD	:
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HUN#

114

Name

NEW POINT COMFORT NATURAL AREA PRESERVE

RAR# Species

RAR#	Species	S F Conc.	J F M A M J J A S O N D	Nesting	Migrating	Molting	į.	
163	American black duck	MODERATE	X X X X X X X X X	-	-			
	American wigeon	MODERATE	$X \ X \ X \ X $		-	-		
	Brant Canada goose	HIGH	$f X \ X \ X \ X \ X \ X \ X \ X \ X \ X $		_	_		
	Gadwall	MODERATE	X X X X X X X X X		_	_		
	Mallard	MODERATE	$X \ X \ X \ X$ $X \ X \ X \ X$		-	-		
64	Bufflehead	HIGH	X X X X X X X X X		-	-		
	Canvasback Common goldeneye	MODERATE	$f X \ X \ X \ X \ X \ X \ X \ X \ X \ X $		_	_		
	Long-tailed duck	MODERATE	X X X X X X X X X		-	_		
	Mergansers		X X X X		-	-		
	Mute swan	WODERAME	X X X X X X X X X		-	-		
	Ring-necked duck Ruddy duck	MODERATE HIGH	$egin{array}{cccccccccccccccccccccccccccccccccccc$		_	_		
	Scaup	MODERATE	X X X X X X X X X		_	_		
	Scoters	HIGH	$X \ X \ X \ X $		-	-		
0.2	Tundra swan	MODERATE	XXXX XXX	- MAN TIT	-	-		
	Great blue heron Great blue heron	2 NESTS 7 NESTS	$\begin{smallmatrix} X & X & X & X & X & X & X & X & X & X $		_	_		
	Great blue heron	15 NESTS	X X X X X X X X X X X X		-	-		
	Great blue heron	40 NESTS	$\times \times $		-	-		
	Great blue heron Herring gull	8 NESTS 3 NESTS	$\begin{smallmatrix} X & X & X & X & X & X & X & X & X & X $		_	_		
	Herring gull	11 NESTS	X X X X X X X X X X X X X X X X X X X		_	_		
	Snowy egret	80 NESTS	$\times \times $	MAY-JUL	-	-		
ISH	:							
_	Species	S F Conc.	J F M A M J J A S O N D	Spawning	Eggs	Larvae	Juveniles	Adults
18	Alewife		X	-	-	_	- TAN DEC	FEB-JUN
	American eel American shad		$\begin{array}{cccccccccccccccccccccccccccccccccccc$		_	_	JAN-DEC NOV-MAR	SEP-DEC JAN-JUN
	Atlantic croaker		XXXXXXX		-	-	AUG-DEC	MAY-NOV
	Atlantic mackerel		X X	-	-	-	-	MAR-APR
	Atlantic menhaden Atlantic silverside		$\begin{smallmatrix} X & X & X & X & X & X & X & X & X & X $	- MARTIIT.	_	MAY-NOV -	JAN-DEC JAN-DEC	MAY-OCT JAN-DEC
	Atlantic sliverside Atlantic spadefish		X X X X X X X X X X X X X X X X X X X	MAK-JUL -	-	-	AUG-OCT	AUG-NOV
	Atlantic sturgeon	C	$X\;X\;X\;X\;X\;X\;X\;X\;$	-	-	-	-	JAN-OCT
	Black drum		X X X X X X X X X X X X X X X X X X X		_ λ DD _ TIIN	- 7 DD = TIIN	JAN-DEC	JAN-DEC
	Black drum Black sea bass		$\begin{array}{c} X\;X\;X\;X\;X\;X\;X\;X\\ X\;X\;X\;X\;X\;X\;X\end{array}$	APR-JUN JUN-OCT	APR-JUN -	APR-JUN -	APR-NOV APR-OCT	APR-NOV APR-OCT
	Blueback herring		XXXXXXXXXX		-	-	NOV-MAR	JAN-JUN
	Bluefish		X X X X X X X X	-	-	-	MAY-NOV	APR-NOV
	Butterfish Clearnose skate		X X X X X X X X X	-	-	_	JUL-NOV -	MAR-NOV
	Gobies		X X X X X X X X X X X X X X X X X X X	- APR-SEP	APR-SEP	APR-OCT	JAN-DEC	MAY-NOV JAN-DEC
	Harvestfish		X X X X X X X	-	-	-	JUL-OCT	APR-OCT
	Hickory shad		X X X X X X X X X X X X X X X X X X X		- MAY CED	- MAY CED	NOV-MAR	JAN-JUN
	Hogchoker Inland silverside		X X X X X X X X X X X X X X X X X X X		MAY-SEP -	MAY-SEP -	JAN-DEC JAN-DEC	JAN-DEC JAN-DEC
	Minnows		X X X X X X X X X X X X		-	-	JAN-DEC	JAN-DEC
	Mummichog		$\times \times $		-	-	JAN-DEC	JAN-DEC
	Northern kingfish		X X X X X X X X X X X X X X X X X X X	- MAN TIM	-	_	-	APR-OCT
	Northern pipefish Northern puffer		x x x x x x x x x x x x x x x x x x x	MAY-JUN MAY-AUG	_	_	JAN-DEC MAR-OCT	JAN-DEC MAR-OCT
	Northern searobin		XXXXXXX		-	-	-	MAR-OCT
	Red drum		$\times \times \times \times \times \times \times$		-	-	AUG-SEP	MAY-NOV
	Red hake		X X X X X X X X X	-	-	-	FEB-MAY	FEB-MAY
	Sandbar shark		$X \times X \times X$	_	_	_	MAY-OCT	SEP-NOV MAY-OCT
	Scup (porgy)		$X \times X \times X \times X \times X$	_	_	_	JUN-OCT	MAR-OCT
	Silver hake		X X X X X X X X X X X X X X X X X X X		-	-	-	OCT-MAY
	Silver perch		$\begin{smallmatrix} X & X & X & X & X & X & X & X & X & X $		_	- DEC-APR	JAN-DEC MAR-NOV	JAN-DEC MAR-NOV
	Spot Spotted hake		X X X X X X X X X	_	_	- DEC-AFK	MAR-JUN	MAR-JUN
	-							SEP-NOV
	Spotted seatrout		X X X X X X X X		-	-	APR-NOV	APR-NOV
	Striped bass Striped killifish		$\begin{smallmatrix} X & X & X & X & X & X & X & X & X & X $		_	_	JAN-DEC JAN-DEC	JAN-DEC JAN-DEC
	Summer flounder		X X X X X X X X X X X X X		-	OCT-MAY	JAN-DEC	APR-OCT
	Tautog		X X X X		-	-	-	OCT-APR
	Threadfin shad		X X X X	-	-	-	-	FEB-MAY SEP-NOV
	Weakfish		X X X X X X X X	APR-AUG	_	MAY-AUG	APR-NOV	APR-NOV
17.7Er	RTEBRATE:							
	Species	S F Conc.	J F M A M J J A S O N D	Spawning	Eggs	Larvae	Juveniles	Adults
	Northern quahog (hard clam) Horseshoe crab		X X X X X X X X X X X X X X X X X X X		MAY-OCT -	MAY-OCT -	JAN-DEC JAN-DEC	JAN-DEC
10	Knobbed whelk		X X X X X X X X X X X X X X X X X X X		_	_	JAN-DEC	JAN-DEC JAN-DEC
15	Eastern oyster		$\times \times $		JUN-SEP	JUN-SEP	JAN-DEC	JAN-DEC
28	Blue crab		$\times \times $	-	MAY-SEP	MAY-NOV	JAN-DEC	JAN-DEC
RI	NE MAMMAL:							
R#	Species	S F Conc.	J F M A M J J A S O N D	Mating	Calving	Pupping	Molting	
	The state of the s							
	Harbor porpoise Bottlenose dolphin		X X X X X X X X X	-	_	_	_	
	-							
	ILE:	0.7.0		ST	** . 1 . 1 . 1	-		
K# 	Species	S F Conc.	J F M A M J J A S O N D	-	_		-	
23	Green sea turtle	TT	$X\ X\ X\ X\ X\ X\ X$	-	-	-	// VON-YAM	
	Kemp's ridley sea turtle	E E	$X \times X \times X \times X$		-	-	/ON-YAM	
	Leatherback sea turtle Loggerhead sea turtle	E E T T	$\begin{array}{c} X\;X\;X\;X\;X\;X\;X\;X\\ X\;X\;X\;X\;X\;X\;X\;X\end{array}$	-	-	_	- MAY-NOV	
		- 						
JMA:	N USE RESOURCES:							
QUA	CULTURE:							
- JN#	Name	Co	ntact		Ph	one		
	A OUR OUT THE COURTS OF							
58	AQUACULTURE: OYSTERS							
ANA	GEMENT AREA:							
JN#	Name	Co	ntact		Ph	one		

S F Conc. J F M A M J J A S O N D Nesting Migrating Molting

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.

THE NATURE CONSERVANCY

Phone

434/295-6106

Contact