

HIGHLY ERODIBLE LAND REPORT  
JANUARY, 1990

Survey Area- ACCOMACK COUNTY, VIRGINIA

Map Symbol	Mapunit Name	Seq. Num.	Component Name	Cap. Subcl.	Prime Farm	HEL Soil	K Fact.	T Fact.
AhA	ARAPAHOE MUCKY LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	1	ARAPAHOE	6W	0	NHEL	.15	5
AmA	ARAPAHOE-MELFA COMPLEX, 0 TO 2 PERCENT SLOPES, FREQUENTLY FLOODED	1	ARAPAHOE	6W	0	NHEL	.15	5
AmA	ARAPAHOE-MELFA COMPLEX, 0 TO 2 PERCENT SLOPES, FREQUENTLY FLOODED	2	MELFA	7W	0	NHEL		5
AtD	ASSATEAGUE FINE SAND, 2 TO 35 PERCENT SLOPES, RARELY FLOODED	1	ASSATEAGUE	6E	0	HEL	.10	5
BeB	BEACHES, 1 TO 5 PERCENT SLOPES	1	BEACHES		0	HEL	.05	5
BhB	BOJAC LOAMY SAND, 2 TO 6 PERCENT SLOPES	1	BOJAC	2E	1	PHEL	.17	3
BkA	BOJAC SANDY LOAM, 0 TO 2 PERCENT SLOPES	1	BOJAC	2S	1	NHEL	.24	3
BoA	BOJAC FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	1	BOJAC	2S	1	NHEL	.24	3
CaA	CAMOCCA FINE SAND, 0 TO 2 PERCENT SLOPES, FREQUENTLY FLOODED	1	CAMOCCA	8W	0	NHEL	.10	5
ChA	CHINCOTEAGUE SILT LOAM, 0 TO 1 PERCENT SLOPES, FREQUENTLY FLOODED	1	CHINCOTEAGUE	8W	0	NHEL	.32	5
DrA	DRAGSTON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	1	DRAGSTON	4W	2	NHEL	.20	4
FhB	FISHERMAN FINE SAND, 0 TO 6 PERCENT SLOPES, OCCASIONALLY FLOODED	1	FISHERMAN	4S	0	PHEL	.10	5
FmD	FISHERMAN-ASSATEAGUE COMPLEX, 0 TO 35 PERCENT SLOPES, RARELY FLOODED	1	FISHERMAN	6E	0	PHEL	.10	5
FmD	FISHERMAN-ASSATEAGUE COMPLEX, 0 TO 35 PERCENT SLOPES, RARELY FLOODED	2	ASSATEAGUE	6E	0	HEL	.10	5
FrB	FISHERMAN-CAMOCCA COMPLEX, 0 TO 6 PERCENT SLOPES, FREQUENTLY FLOODED	1	FISHERMAN	4S	0	PHEL	.10	5
FrB	FISHERMAN-CAMOCCA COMPLEX, 0 TO 6 PERCENT SLOPES, FREQUENTLY FLOODED	2	CAMOCCA	6S	0	NHEL	.10	5
MaA	MAGOTHA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, FREQUENTLY FLOODED	1	MAGOTHA	8W	0	NHEL	.28	5
McA	MELFA-HOBUCKEN COMPLEX, 0 TO 1 PERCENT SLOPES, FREQUENTLY FLOODED	1	MELFA	8W	0	NHEL		5
McA	MELFA-HOBUCKEN COMPLEX, 0 TO 1 PERCENT SLOPES, FREQUENTLY FLOODED	2	HOBUCKEN	8W	0	NHEL	.10	5
MoB	MOLENA LOAMY SAND, 0 TO 6 PERCENT SLOPES	1	MOLENA	3S	0	PHEL	.10	5
MoD	MOLENA LOAMY SAND, 6 TO 35 PERCENT SLOPES	1	MOLENA	6E	0	HEL	.10	5
MuA	MUNDEN SANDY LOAM, 0 TO 2 PERCENT SLOPES	1	MUNDEN	2W	1	NHEL	.20	4
NmA	NIMMO SANDY LOAM, 0 TO 2 PERCENT SLOPES	1	NIMMO	4W	2	NHEL	.20	4
PoA	POLAWANA MUCKY SANDY LOAM, 0 TO 2 PERCENT SLOPES, FREQUENTLY FLOODED	1	POLAWANA	7W	0	NHEL	.20	5
SeA	SEABROOK LOAMY SAND, 0 TO 2 PERCENT SLOPES	1	SEABROOK	4S	0	NHEL	.10	5

## HEL Terms

NHEL – Not Highly Erodible Land

PHEL – Potentially Highly Erodible Land

HEL – Highly Erodible Land

## Prime Farmland Codes

0 - Not prime farmland.

1 - All areas are prime farmland.

2 - Prime farmland if drained.

3 - Prime farmland if protected from flooding or not frequently flooded during the growing season.

4 - Prime farmland if irrigated.

5 - Prime farmland if drained and either protected from flooding or not frequently flooded during the growing season.

6 - Prime farmland if irrigated and drained.

7 - Prime farmland if irrigated and either protected from flooding or not frequently flooded during the growing season.

8 - Prime farmland if subsoiled, completely removed the root inhibiting soil layer.