

HIGHLY ERODIBLE LAND REPORT  
 JANUARY, 1990

Survey Area- NORTHAMPTON COUNTY, VIRGINIA

Map Symbol	Mapunit Name	Seq. Num.	Component Name	Cap. Subcl.	Prime Farm	HEL Soil	K Fact.	T Fact.
AsE	ASSATEAGUE SAND, 2 TO 50 PERCENT SLOPES	1	ASSATEAGUE	7S	0	PHEL	.10	5
AtD	ASSATEAGUE FINE SAND, 2 TO 35 PERCENT SLOPES, RARELY FL OODED	1	ASSATEAGUE	7S	0	PHEL	.10	5
BeB	BEACHES, 0 TO 10 PERCENT SLOPES	1	BEACHES	8W	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	1	1	NHEL	.24	3
BoA	BOJAC FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	1	BOJAC	1	1	NHEL	.24	3
CaA	CAMOCCA FINE SAND, 0 TO 2 PERCENT SLOPES, FREQUENTLY FL OODED	1	CAMOCCA	8W	0	NHEL	.15	5
ChA	CHINCOTEAGUE SILT LOAM, 0 TO 1 PERCENT SLOPES, FREQUENT LY FLOODED	1	CHINCOTEAGUE	8W	0	NHEL	.32	5
DrA	DRAGSTON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	1	DRAGSTON	2W	2	NHEL	.20	4
FhB	FISHERMAN FINE SAND, 0 TO 6 PERCENT SLOPES, OCCASIONALL Y FLOODED	1	FISHERMAN	6S	0	PHEL	.10	5
FmD	FISHERMAN-ASSATEAGUE COMPLEX, 0 TO 35 PERCENT SLOPES, RARELY FLOODED	1	FISHERMAN	6S	0	PHEL	.10	5
FmD	FISHERMAN-ASSATEAGUE COMPLEX, 0 TO 35 PERCENT SLOPES, R ARELY FLOODED	2	ASSATEAGUE	6S	0	PHEL	.10	5
FrB	FISHERMAN-CAMOCCA COMPLEX, 0 TO 6 PERCENT SLOPES, FREQU ENTLY FLOODED	1	FISHERMAN	6S	0	PHEL	.10	5
FrB	FISHERMAN-CAMOCCA COMPLEX, 0 TO 6 PERCENT SLOPES, FREQU ENTLY FLOODED	2	CAMOCCA	6S	0	PHEL	.15	5
MaA	MAGOTHA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, FREQUEN TLY FLOODED	1	MAGOTHA	8W	0	NHEL	.28	5
MoD	MOLENA LOAMY SAND, 6 TO 35 PERCENT SLOPES	1	MOLENA	7S	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 LOAMY SAND, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	1	POLAWANA	6W	0	NHEL	.10	5
SeA	SEABROOK LOAMY SAND, 0 TO 2 PERCENT SLOPES	1	SEABROOK	3S	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.