CRES Data for KENT COUNTY, MARYLAND

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRR	CAPABILITY IRR	SURFACE EROSION FACTORS K	T	L	S	LS
Ax	AXIS MUCKY SILT LOAM	AXIS	AL0093	7W		.37	5		-	
Be	BEACHES	BEACHES	DC0002	8W		.05	5		~~1~~	
Bs	BIBB SILT LOAM	BIBB	AL0033	5W		.28	5	100	-1	.13
Bt	BIBB VARIANT SILT LOAM	BIBB VARIANT	SC0060	7W		.20	5		~~1~~	
BuA	BUTLERTOWN-MATTAPEX SILT LOAMS, 0 TO 2 PERCENT SLOPES	BUTLERTOWN	MD0038	2W		~~.49~~ .37	~~3~~-4	180	-1	.15
		MATTAPEX	MD0035	2W		~~.39~~ .37	4	200	~~1~~	
BuB2	BUTLERTOWN-MATTAPEX SILT LOAMS, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	BUTLERTOWN	MD0038	2E		~~.49~~ .37	~~3~~-4	200	-3	.35
		MATTAPEX	MD0035	2E		~~.39~~ .37	4		~~1~~	
BuC2	BUTLERTOWN-MATTAPEX SILT LOAMS, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	BUTLERTOWN	MD0038	3E		~~.49~~ .37	~~3~~-4	180	-7	1.15
		MATTAPEX	MD0035	3E		~~.39~~ .37	4		~~1~~	
CeB2	COLTS NECK LOAM, 0 TO 5 PERCENT SLOPES, MODERATELY ERODED	COLTS NECK	NJ0029	2E		.28	4	200	~~1~~ 3	.35
CeC2	COLTS NECK LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	COLTS NECK	NJ0029	3E		.28	4	180	~~1~~ 7	1.15
CgC2	COLTS NECK GRAVELLY LOAM, 2 TO 10 PERCENT SLOPES, MODERATELY ERODED	COLTS NECK	NJ0089	~~4E~~ 3E		.28	3	180	~~1~~ 5	1.72
CgC3	COLTS NECK GRAVELLY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	COLTS NECK	NJ0089	4E		.28	~~1~~ 2	180	~~1~~ 7	1.15
CgD2	COLTS NECK GRAVELLY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	COLTS NECK	NJ0089	~~6E~~ 4E		.28	3	150	~~1~~ 12	2.21
CgD3	COLTS NECK GRAVELLY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	COLTS NECK	NJ0089	6E		.28	~~1~~ 2		~~1~~	
CnE	COLTS NECK AND SASSAFRAS SOILS, 15 TO 40 PERCENT SLOPES	COLTS NECK	NJ0089	7E		.28	3		~~1~~	
		SASSAFRAS	MD0047	7E		.24	4		-	
Em	ELKTON SILT LOAM	ELKTON	MD0052	4W		.43	3	180	~~1~~ 1	.15
Fa	FALLSINGTON SANDY LOAM	FALLSINGTON	MD0033	3W		.28	4	180	-1	.15
Fh	FALLSINGTON LOAM	FALLSINGTON	MD0033	3W		.28	4	180	-1	.15
FmB	FORT MOTT LOAMY SAND, 0 TO 5 PERCENT SLOPES	FORT MOTT	NJ0013	3S		.20	4	200	~~1~~ 3	.35
FmC2	FORT MOTT LOAMY SAND, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	FORT MOTT	NJ0013	4S		.20	4	180	~~1~~ 7	1.15
GaB	GALESTOWN LOAMY SAND, 0 TO 5 PERCENT SLOPES	GALESTOWN	MD0048	4S		.17	5	200	-3	.35
GaD	GALESTOWN LOAMY SAND, 5 TO 15 PERCENT SLOPES	GALESTOWN	MD0048	7S		.17	5		-	
GaE	GALESTOWN LOAMY SAND, 15 TO 40 PERCENT SLOPES	GALESTOWN	MD0048	7S		.17	5		-	
Ih	IPSWICH MUCKY PEAT	IPSWICH	MA0066	8W		-	-		-	
Ik	IUKA SILT LOAM, RARELY FLOODED	IUKA	AL0019	2W		.37	5	180	-1	.15
KmA	KEYPORT FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	KEYPORT	NJ0052			.37	3-~~4~~	180	~~1~~ 1	.15
KmB2	KEYPORT FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	KEYPORT	NJ0052	2E		.37	3-~~4~~	200	~~1~~ 3	.35
KpA	KEYPORT SILT LOAM, 0 TO 2 PERCENT SLOPES	KEYPORT	NJ0052	2W		.43	3-~~4~~	180	~~1~~ 1	.15
KpB2	KEYPORT SILT LOAM, 2 TO 5 PERCENT SLOPES, MODERATELY ERODED	KEYPORT	NJ0052	2E		.43	3-~~4~~	200	~~1~~ 3	.35
KpC2	KEYPORT SILT LOAM, 5 TO 15 PERCENT SLOPES, MODERATELY ERODED	KEYPORT	NJ0052	3E		.43	3-~~4~~	180	~~1~~ 7	1.15
Ks	KINGSLAND MUCKY PEAT	KINGSLAND	GA0066	7W		-	-		~~1~~	
MfB	MATAPEAKE FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	MATAPEAKE	MD0037	2E		.35	4	200	~~1~~ 3	.35
MnA	MATAPEAKE SILT LOAM, 0 TO 2 PERCENT SLOPES	MATAPEAKE	MD0037	1		~~.49~~ .37	4		~~1~~	
MnB	MATAPEAKE SILT LOAM, 2 TO 5 PERCENT SLOPES	MATAPEAKE	MD0037	2E		~~.49~~ .37	4	200	~~1~~ 3	.35
MnC2	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	MATAPEAKE	MD0037	3E		~~.49~~ .37	4	180	~~1~~ 7	1.15
MnC3	MATAPEAKE SILT LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	MATAPEAKE	MD0037	~~3E~~ 4E		~~.49~~ .37	~~4~~ 3	180	~~1~~ 7	1.15

CRES Data for KENT COUNTY YLAND

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRR	CAPABILITY IRR	SURFACE EROSION FACTORS K	I	T	L	S	LS
MnD2	MATAPEAKE SILT LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	MATAPEAKE	MD0037	4E		.49	4		150	12	2.21
MpA	MATTAPEX FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES	MATTAPEX	MD0035	2W		.35	4		180	1	.15
MpB	MATTAPEX FINE SANDY LOAM, 2 TO 5 PERCENT SLOPES	MATTAPEX	MD0035	2E		.35	4		200	3	.35
MtA	MATTAPEX SILT LOAM, 0 TO 2 PERCENT SLOPES	MATTAPEX	MD0035	2W		.37	4		180	1	.15
MtB	MATTAPEX SILT LOAM, 2 TO 5 PERCENT SLOPES	MATTAPEX	MD0035	2E		.37	4		200	3	.35
MtC2	MATTAPEX SILT LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	MATTAPEX	MD0035	3E		.37	4		180	7	1.15
MwD	MATTAPEX AND WOODSTOWN SOILS, 10 TO 15 PERCENT SLOPES	MATTAPEX	MD0035	4E		.37	4		150	12	2.2
		WOODSTOWN	MD0036	4E		.28	4		-		
MxA	MATTAPEX-MATAPEAKE-BUTLERTOWN SILT LOAMS, 0 TO 2 PERCENT SLOPES	MATTAPEX	MD0035	2W		.37	4		180	1	.15
		MATAPEAKE	MD0037	1		.49	4				
		BUTLERTOWN	MD0038	2W		.43	3-4		-		
MxB	MATTAPEX-MATAPEAKE-BUTLERTOWN SILT LOAMS, 2 TO 5 PERCENT SLOPES	MATTAPEX	MD0035	2E		.49	4		200	3	.35
		MATAPEAKE	MD0037	2E		.49	4				
		BUTLERTOWN	MD0038	2E		.49	3-4		-		
MzA	MATTAPEX VARIANT SILT LOAM, 0 TO 2 PERCENT SLOPES	MATTAPEX VARIANT	MD0035	2W		.37	4		180	1	.15
MzB	MATTAPEX VARIANT SILT LOAM, 2 TO 5 PERCENT SLOPES	MATTAPEX VARIANT	MD0035	2E		.37	4		200	3	.35
Oh	OTHELLO SILT LOAM	OTHELLO	MD0032	3W		.37	3		180	1	.15
Pt	PITS, GRAVEL AND SAND	PITS	DC0026	8S		.02	-				
SaA	SASSAFRAS SANDY LOAM, 0 TO 2 PERCENT SLOPES	SASSAFRAS	MD0039	1		.28	4			-	
SaB	SASSAFRAS SANDY LOAM, 2 TO 5 PERCENT SLOPES	SASSAFRAS	MD0039	2E		.28	4		200	3	.35
SaC2	SASSAFRAS SANDY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	3E		.28	4		180	7	1.15
SaD2	SASSAFRAS SANDY LOAM, 10 TO 15 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	4E		.28	4		2.21	12	2.2
SaD3	SASSAFRAS SANDY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	SASSAFRAS	MD0039	6E		.28	3			-	
SfA	SASSAFRAS LOAM, 0 TO 2 PERCENT SLOPES	SASSAFRAS	MD0039	1		.28	4			-	
SfB	SASSAFRAS LOAM, 2 TO 5 PERCENT SLOPES	SASSAFRAS	MD0039	2E		.28	4		200	3	.35
SfC2	SASSAFRAS LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	3E		.28	4		180	7	1.15
SfC3	SASSAFRAS LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	SASSAFRAS	MD0039	4E		.28	4		180	7	1.15
SfD3	SASSAFRAS LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	SASSAFRAS	MD0039	6E		.28	4			-	
SgB	SASSAFRAS GRAVELLY LOAM, 0 TO 5 PERCENT SLOPES	SASSAFRAS	MD0047	2E		.24	4		200	3	.35
SgC2	SASSAFRAS GRAVELLY LOAM, 5 TO 10 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0047	3E		.24	4		180	7	1.15
SgC3	SASSAFRAS GRAVELLY LOAM, 5 TO 10 PERCENT SLOPES, SEVERELY ERODED	SASSAFRAS	MD0047	4E		.24	3		180	7	1.15
SgD3	SASSAFRAS GRAVELLY LOAM, 10 TO 15 PERCENT SLOPES, SEVERELY ERODED	SASSAFRAS	MD0047	6E		.24	3			-	
We	WESTBROOK PEAT	WESTBROOK	CT0054	8W		-	-			-	
WoA	WOODSTOWN SANDY LOAM, 0 TO 2 PERCENT SLOPES	WOODSTOWN	MD0036	2W		.28	4		180	1	.15
WoB	WOODSTOWN SANDY LOAM, 2 TO 5 PERCENT SLOPES	WOODSTOWN	MD0036	2W		.28	4		200	3	.35
WsA	WOODSTOWN LOAM, 0 TO 2 PERCENT SLOPES	WOODSTOWN	MD0036	2W		.28	4		180	1	.15
WsB	WOODSTOWN LOAM, 2 TO 5 PERCENT SLOPES	WOODSTOWN	MD0036	2W		.28	4		200	3	.35
	WATER	WATER									