CRES Data for MONTOGOMERY COUNTY, MARYLAND

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRR	CAPABILITY IRR	SURFACE EROSION FACTORS K	T	L	S	LS
AdA	ALDINO SILT LOAM, 0 TO 3 PERCENT SLOPES	ALDINO	MD0024	2W		.43	3	300	2	.28
AdB2	ALDINO SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	ALDINO	MD0024	2E		.43	3	180	5	.72
AdC2	ALDINO SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	ALDINO	MD0024	3E		.43	3	180	8	1.33
AdC3	ALDINO SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	ALDINO	MD0024	~~3E~~ 4E		.43	X2	160	12	2.3
AsA	ASHTON SILT LOAM, 0 TO 3 PERCENT SLOPES	ASHTON	KY0070	1		.32	5			
AsB2	ASHTON SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	ASHTON	KY0070	2E		.32	5	180	5	.72
BaA2	BELTSVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES MODERATELY ERODED	BELTSVILLE	MD0031	2W		.43	3	200	1	.16
BaB2	BELTSVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	BELTSVILLE	MD0031	3E		.43	3	180	5	.72
BaC2	BELTSVILLE SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	BELTSVILLE	MD0031	6E		.43	3			
BeA	BERMUDIAN SILT LOAM, 0 TO 3 PERCENT SLOPES	BERMUDIAN	PA0096	1		.37	4			
BeB	BERMUDIAN SILT LOAM, 3 TO 8 PERCENT SLOPES	BERMUDIAN	PA0096	2e		.37	4	180	5	.72
BoA	BOWMANSVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES	BOWMANSVILLE	PA0048	3W		.32	4	100	2	.20
BrC2	BRANDYWINE LOAM, 3 TO 15 PERCENT SLOPES MODERATELY ERODED	BRANDYWINE	MD0012	3E		.24	3	180	6	.90
BrC3	BRANDYWINE LOAM, 3 TO 15 PERCENT SLOPES SEVERELY ERODED	BRANDYWINE	MD0012	~~3E~~ 4E		.24	X2	180	6	.90
BrD2	BRANDYWINE LOAM, 15 TO 25 PERCENT SLOPES MODERATELY ERODED	BRANDYWINE	MD0012	4E		.24	3	170	15	3.35
BrD3	BRANDYWINE LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	BRANDYWINE	MD0012	~~4E~~ 6e		.24	X2	170	15	3.35
BuA	BUCKS SILT LOAM, 0 TO 3 PERCENT SLOPES	BUCKS	NJ0006	1		.32	4			
BuA2	BUCKS SILT LOAM, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED	BUCKS	NJ0006	1		.32	4			
BuB2	BUCKS SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	BUCKS	NJ0006	2E		.32	X2	180	5	.72
BuB3	BUCKS SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	BUCKS	NJ0006	2E		.32	X1	180	5	.72
BuC3	BUCKS SILT LOAM, 8 TO 15 PERCENT SLOPES MODERATELY AND SEVERELY ERODED	BUCKS	NJ0006	~~4E~~ 4e		.32	X1	160	12	2.3
CaB	CALVERT SILT LOAM, 0 TO 8 PERCENT SLOPES	CALVERT	SC0016	~~2E~~ 3W		.32	3	180	5	.72
CtA	CAPTINA SILT LOAM, 0 TO 3 PERCENT SLOPES	CAPTINA	AR0093	2E		.43	4	140	3	.32
CtB2	CAPTINA SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	CAPTINA	AR0093	3E		.43	4	180	5	.72
ChA	CHESTER SILT LOAM, 0 TO 3 PERCENT SLOPES	CHESTER	MD0001	1		.32	4			
ChA2	CHESTER SILT LOAM, 0 TO 3 PERCENT SLOPES MODERATELY ERODED	CHESTER	MD0001	1		.32	4			
ChB2	CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED	CHESTER	MD0001	2E		.32	4	180	5	.72
ChB3	CHESTER SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	CHESTER	MD0001	~~2E~~ 3e		.32	X3	180	5	.72
ChC2	CHESTER SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	CHESTER	MD0001	3E		.32	4	180	8	1.33
ChC3	CHESTER SILT LOAM, 8 TO 15 PERCENT SLOPES SEVERELY ERODED	CHESTER	MD0001	~~3E~~ 4e		.32	X3	160	14	2.73

CRES Data for MONTOGOMERY CO MARYLAND

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRR	CAPABILITY IRR	SURFACE EROSION FACTORS K	I	T	L	S	LS
CkA	CHEWACIA SILT LOAM, 0 TO 3 PERCENT SLOPES	CHEWACIA	PA0015	2W	-	.49	4		100	2	.20
ClB2	CHILLUM GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	CHILLUM	MD0046	2S		.32	3		180	5	.72
ClB3	CHILLUM GRAVELLY SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	CHILLUM	MD0046	3e		.32	2		180	5	.72
ClC2	CHILLUM GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	CHILLUM	MD0046	3E		.32	3		180	8	1.33
ClC3	CHILLUM GRAVELLY SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	CHILLUM	MD0046	4e		.32	2		160	12	2.3
ClD2	CHILLUM GRAVELLY SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	CHILLUM	MD0046	6E		.32	3			-	
ClE2	CHILLUM GRAVELLY SILT LOAM, 25 TO 45 PERCENT SLOPES, MODERATELY ERODED	CHILLUM	MD0046	7E		.32	3			-	
CmB2	CHILLUM SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	CHILLUM	MD0046	2S		.32	3		180	5	.72
CmC2	CHILLUM SILT LOAM, 8 TO 15 PERCENT SLOPES MODERATELY ERODED	CHILLUM	MD0046	3E		.32	3		180	8	1.33
CmD2	CHILLUM SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	CHILLUM	MD0046	6E		.32	3			-	
CnB2	CHILLUM AND PENN GRAVELLY SILT LOAMS, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	CHILLUM	MD0046	2S		.32	3		180	5	.72
		PENN	PA0075	3e		.32	2		180	5	.72
CnB3	CHILLUM AND PENN GRAVELLY SILT LOAMS, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	CHILLUM	MD0046	3e		.32	2		180	5	.72
		PENN	PA0075	2E		.32	3			-	
CnC2	CHILLUM AND PENN GRAVELLY SILT LOAMS 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	CHILLUM	MD0046	3E		.32	3		180	8	1.33
		PENN	PA0075	3E		.32	3			-	
CnD3	CHILLUM AND PENN GRAVELLY SILT LOAMS, 8 TO 25 PERCENT SLOPES SEVERELY ERODED	CHILLUM	MD0046	6e		.32	3			-	
		PENN	MD0075								
CoC2	CHROME SILT LOAM, 8 TO 15 PERCENT SLOPES MODERATELY ERODED	CHROME	PA0047	3E		.32	2		180	8	1.33
CpD2	CHROME VERY STONY SILT LOAM, 3 TO 25 PERCENT SLOPES, MODERATELY ERODED	CHROME	PA0047	6S		.32	2			-	
CrB2	CHROME AND CONOWINGO SILT LOAMS, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	CHROME	PA0047	2E		.32	2		180	5	.72
		CONOWINGO	MD0051	3W		.43	3-2			-	
CrB3	CHROME AND CONOWINGO SILT LOAMS, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	CHROME	PA0047	3e		.32	2		180	5	.72
		CONOWINGO	MD0051	3W		.43	3-2			-	
Cs	COLLUVIAL LAND	COLLUVIAL LAND	MD0038	6e		.43	3-2			-	
CtA	CONGAREE SILT LOAM, 0 TO 3 PERCENT SLOPES	CONGAREE	MD0050	2W		.43	3		100	2	.20
CvA2	CONOWINGO SILT LOAM, 0 TO 3 PERCENT SLOPES MODERATELY ERODED	CONOWINGO	MD0051	3W		.43	3-2		100	2	.20
CvA3	CONOWINGO SILT LOAM, 0 TO 3 PERCENT SLOPES, SEVERELY ERODED	CONOWINGO	MD0051	3W		.43	3-2		100	2	.20
CwB2	CROOM GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	CROOM	MD0049	2E		.43	3		180	5	.72
CwC2	CROOM GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	CROOM	MD0049	3E		.43	3		180	8	1.33
CwC3	CROOM GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	CROOM	MD0049	4e		.43	2		160	12	2.3
CwD2	CROOM GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	CROOM	MD0049	4E		.43	3		170	15	3.35

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRRI IRR	SURFACE EROSION FACTORS K	I	T	L	S	LS
CwD3	CROOM GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	CROOM	MD0049	~~3~~ 6e	.43	3			-	
CwE2	CROOM GRAVELLY LOAM, 25 TO 45 PERCENT SLOPES, MODERATELY ERODED	CROOM	MD0049	6e	.43	3			-	
CwE3	CROOM GRAVELLY LOAM, 25 TO 45 PERCENT SLOPES, SEVERELY ERODED	CROOM	MD0049	7e	.43	3			-	
CxA	CROTON SILT LOAM, 0 TO 8 PERCENT SLOPES	CROTON	NJ0001	4W	.43	3	180	5		.72
EdB2	EDGEMONT GRAVELLY SANDY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	EDGEMONT	PA0060	2E	.15	3	180	5		.2
EdC3	EDGEMONT GRAVELLY SANDY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	EDGEMONT	PA0060	~~3~~ 4e	.15	~~3~~ 2	170	11		2.0
EeA	ELIOAK SILT LOAM, 0 TO 3 PERCENT SLOPES	ELIOAK	MD0001	1	.32	4			-	
EeB2	ELIOAK SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	ELIOAK	MD0001	2E	.32	4	180	5		.72
EeC2	ELIOAK SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	ELIOAK	MD0001	3E	.32	4	180	8		1.33
EkB3	ELIOAK SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	ELIOAK	MD0001	~~3~~ 3e	.32	4	180	5		.72
EkC3	ELIOAK SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	ELIOAK	MD0001	~~3~~ 4e	.32	~~3~~ 3	160	12		2.3
ElA2	ELK SILT LOAM, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED	ELK	KY0075	1	.37	5			-	
ElB2	ELK SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	ELK	KY0075	2E	.37	5	180	5		.72
EmC3	ELK SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	ELK	KY0075	~~3~~ 4e	.32	5	160	12		2.3
Ep	ERODED LAND, PENN MATERIALS	ERODED LAND	VA0209	7E	.28	1			-	
GcB2	GLENELG CHANNERY SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	GLENELG	MD0021	2E	.32 ~~.28~~	~~3~~ 2	180	5		.72
GcB3	GLENELG CHANNERY SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021	2E	.32 ~~.28~~	~~3~~ 2	180	5		.72
GcC2	GLENELG CHANNERY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	GLENELG	MD0021	3E	.32 ~~.28~~	~~3~~ 2	180	8		1.15
GcC3	GLENELG CHANNERY SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021	~~3~~ 4e	.32 ~~.28~~	~~3~~ 2	180	8		1.33
GcD2	GLENELG CHANNERY SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	GLENELG	MD0021	4E	.32 ~~.28~~	~~3~~ 2	170	15		3.35
GcD3	GLENELG CHANNERY SILT LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021	4E	.32 ~~.28~~	~~3~~ 2	170	15		3.35
GeB2	GLENELG GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	GLENELG	MD0021	2E	.32	3	180	5		.72
GeB3	GLENELG GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021	2E	.32	~~3~~ 2	180	5		.72
GeC2	GLENELG GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES MODERATELY ERODED	GLENELG	MD0021	3E	.32	3	180	8		1.33
GeC3	GLENELG GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021	3E	.32	~~3~~ 2	180	8		1.33
GeD2	GLENELG GRAVELLY LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	GLENELG	MD0021	4E	.32	3	170	15		3.35

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRR	CAPABILITY IRR	SURFACE EROSION FACTORS K	I	T	L	S	LS
GhA	GLENELG SILT LOAM, 0 TO 3 PERCENT SLOPES	GLENELG	MD0021	1		.32	3				
GhB2	GLENELG SILT LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED	GLENELG	MD0021		2E	.32	3	180	S		.72
GhB3	GLENELG SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021		2E	.32	1/2	180	S		.72
GhC2	GLENELG SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	GLENELG	MD0021		3E	.32	3	180	S		1.33
GhC3	GLENELG SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021		3E	.32	1/2	180	S		1.33
GhD2	GLENELG SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	GLENELG	MD0021		4E	.32	3	170	15		3.35
GhD3	GLENELG SILT LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021		6E	.32	1/2		-		
GlE2	GLENELG SOILS, 25 TO 45 PERCENT SLOPES, MODERATELY ERODED	GLENELG	MD0021		7E	.32	3		-		
GlE3	GLENELG SOILS, 25 TO 45 PERCENT SLOPES, SEVERELY ERODED	GLENELG	MD0021		7E	.32	3		-		
GmA	GLENVILLE SILT LOAM, 0 TO 3 PERCENT SLOPES	GLENVILLE	PA0111		2W	.32	3	100	S		.2
GmB	GLENVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES	GLENVILLE	PA0111		2E	.32	3	180	S		.72
GmB2	GLENVILLE SILT LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED	GLENVILLE	PA0111		2e	.32	3	180	S		.72
Gp	GRAVEL PIT	GRAVEL PIT	DC0026		8S	.02	-		8		
Gr	GULLIED LAND, PENN MATERIALS	GULLIED LAND	VA0209		7E	.28	1		-		
HaA	HUNTINGTON SILT LOAM, 0 TO 3 PERCENT SLOPES	HUNTINGTON	WV0005		2W	.28	5	180	L		.15
HaB2	HUNTINGTON SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	HUNTINGTON	WV0005		2E	.28	5	160	S		.72
IdA	IREDELL SILT LOAM, 0 TO 3 PERCENT SLOPES	IREDELL	SC0016		2E	.32	3	100	S		.2
IdB2	IREDELL SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	IREDELL	SC0016		2E	.32	3	180	S		.72
IeC3	IREDELL SILTY CLAY LOAM, 3 TO 15 PERCENT SLOPES, SEVERELY ERODED	IREDELL	SC0016		4e	.24	3	180	6		.9
LaC2	LAKELAND LOAMY SAND, 3 TO 15 PERCENT SLOPES, MODERATELY ERODED	LAKELAND	NJ0016	7S		.17	5		2		
LaD3	LAKELAND LOAMY SAND, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	LAKELAND	NJ0016	7S		.17	5		2		
LeB2	LEGORE SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	LEGORE	MD0010		2E	.24	3	180	S		.72
LeB3	LEGORE SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	LEGORE	MD0010		3e	.24	1/2	180	S		.72
LeC2	LEGORE SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	LEGORE	MD0010		3E	.24	3	180	S		1.33
LeC3	LEGORE SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	LEGORE	MD0010		3E	.24	1/2	180	S		1.33
LeD3	LEGORE SILT LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	LEGORE	MD0010		6e	.24	3		-		
LgA2	LEONARDTOWN SILT LOAM, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED	LEONARDTOWN	MD0043	4W		.43	2	50	L		.16
LgB2	LEONARDTOWN SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	LEONARDTOWN	MD0043	4W		.43	2	180	S		.72

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRR IRR	SURFACE EROSION FACTORS K	I	T	L	S	LS
LhA2	LEWISBERRY SANDY LOAM, SHALLOW, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED	LEWISBERRY	VA0112	3S	.24 .28	1	100	2		.2
LhB2	LEWISBERRY SANDY LOAM, SHALLOW, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	LEWISBERRY	VA0112	3e	.24 .28	1	180	5		.72
LhB3	LEWISBERRY SANDY LOAM, SHALLOW, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	LEWISBERRY	VA0112	4e	.24 .28	1	180	5		.72
LhC2	LEWISBERRY SANDY LOAM, SHALLOW, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	LEWISBERRY	VA0112	4e	.24 .28	1	180	8		1.33
LhC3	LEWISBERRY SANDY LOAM, SHALLOW, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	LEWISBERRY	VA0112	6e	.43	2		-		
LhD2	LEWISBERRY SANDY LOAM, SHALLOW, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	LEWISBERRY	VA0112	6e	.43	2		-		
LhD3	LEWISBERRY SANDY LOAM, SHALLOW, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	LEWISBERRY	VA0012	7e	.43	4		-		
LhF3	LEWISBERRY SANDY LOAM, SHALLOW, 25 TO 45 PERCENT SLOPES, MODERATELY AND SEVERELY ERODED	LEWISBERRY	VA0112	7e	.43	2		-		
LnA	LINDSIDE SILT LOAM, 0 TO 3 PERCENT SLOPES SLOPES, MODERATELY ERODED	LINDSIDE	WV0040	2W	.32	5	100	2		.2
LoB2	LINGANORE CHANNERY SILT LOAM, 3 TO 8 PERCENT OPES, MODERATELY ERODED	LINGANORE	MD0027	6S	.32	1		-		
LoC2	LINGANORE CHANNERY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	LINGANORE	MD0027	6e	.32	1		-		
LoD2	LINGANORE CHANNERY SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	LINGANORE	MD0027	6e	.32	1		-		
LrB3	LINGANORE CHANNERY SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	LINGANORE	MD0027	6S	.32	1		-		
LrC3	LINGANORE CHANNERY SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	LINGANORE	MD0027	6e	.32	1		-		
LrD3	LINGANORE CHANNERY SILTY CLAY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	LINGANORE	MD0027	6E	.32	1		-		
LrF3	LINGANORE CHANNERY SILTY CLAY LOAM, 25 TO 45 PERCENT SLOPES, MODERATELY AND SEVERELY ERODED	LINGANORE	MD0027	7E	.32	1		-		
Ma	MADE LAND	MADE LAND	DC0035	8S	-	-				
McB2	MANOR CHANNERY SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	MANOR	MD0020	2E	.37	2	180	5		.72
McB3	MANOR CHANNERY SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	MANOR	MD0020	3e	.37	1	180	5		.72
McC2	MANOR CHANNERY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	MANOR	MD0020	3E	.37	2	180	8		1.33
McC3	MANOR CHANNERY SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	MANOR	MD0020	4e	.37	1	180	8		1.33
McD2	MANOR CHANNERY SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	MANOR	MD0020	4e	.37	2	170	15		3.75
McD3	MANOR CHANNERY SILT LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	MANOR	MD0020	6e	.37	1		-		
McE2	MANOR CHANNERY SILT LOAM, 25 TO 45 PERCENT SLOPES, MODERATELY ERODED	MANOR	MD0020	6E	.37	2		-		
McE3	MANOR CHANNERY SILT LOAM, 25 TO 45 PERCENT SLOPES, SEVERELY ERODED	MANOR	MD0020	6E	.37	2		-		

MAP SYMROL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRRI IRR	SURFACE EROSION FACTORS K	I	T	L	S	LS
MdB2	MANOR SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	MANOR	MD0020	2E	.37	3	180	5	-	.72
MdB3	MANOR SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	MANOR	MD0020	3e	.37	3	180	5	-	.72
MdC2	MANOR SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	MANOR	MD0020	3E	.37	3	180	8	-	1.33
MdC3	MANOR SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	MANOR	MD0020	4e	.37	3	180	8	-	1.33
MdD2	MANOR SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY EPODED	MANOR	MD0020	4E	.37	3	170	15	-	2.35
MdD3	MANOR SILT LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	MANOR	MD0020	6e	.37	3		-		
MdE2	MANOR SILT LOAM, 25 TO 45 PERCENT SLOPES, MODERATELY ERODED	MANOR	MD0020	6E	.37	3		-		
MeC4	MANOR SOILS, 8 TO 15 PERCENT SLOPES, VERY SEVERELY ERODED	MANOR	MD0020	6e	.37	3		-		
MeD4	MANOR SOILS, 15 TO 25 PERCENT SLOPES, VERY SEVERELY ERODED	MANOR	MD0020	6e	.37	3		-		
MeE3	MANOR SOILS, 25 TO 45 PERCENT SLOPES, SEVERELY ERODED	MANOR	MD0020	7e	.37	3		-		
MeF	MANOR SOILS, 45 TO 65 PERCENT SLOPES	MANOR	MD0020	7e	.37	3				
MgA	MELVIN SILT LOAM, 0 TO 3 PERCENT SLOPES	MELVIN	KY0025	3W	.43	5	180	1	-	.15
Mh	MIXED ALLUVIAL LAND	MIXED ALLUVIAL LAND	PA8005	7S	.43	5				
MmB2	MONTALTO SILT LOAM, 3 TO 8 PERCENT SLOPES MODERATELY ERODED	MONTALTO	MD0014	2E	.32	4	180	5	-	.72
MmC2	MONTALTO SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	MONTALTO	MD0014	3E	.32	4	180	8	-	1.33
MnD2	MONTALTO SILTY CLAY LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY AND SEVERELY ERODED	MONTALTO	MD0014	6e	.32	4		-		
MoC2	MONTALTO VERY STONY SILT LOAM, 3 TO 15 PERCENT SLOPES, MODERATELY ERODED	MONTALTO	MD0059	6S	.28	4		-		
MoE2	MONTALTO VERY STONY SILT LOAM, 15 TO 45 PERCENT SLOPES, MODERATELY ERODED	MONTALTO	MD0059	7S	.28	4		-		
NeB2	NESHAMINY SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	NESHAMINY	PA0062	2E	.32	4	180	5	-	.72
NeC2	NESHAMINY SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	NESHAMINY	PA0062	3E	.32	4	180	8	-	1.33
NsB3	NESHAMINY SILTY CLAY LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	NESHAMINY	PA0062	3e	.32	3	180	5	-	.72
NsC3	NESHAMINY SILTY CLAY LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	NESHAMINY	PA0062	4e	.32	3	160	12	-	2.3
NsD3	NESHAMINY SILTY CLAY LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	NESHAMINY	PA0062	6e	.32	3		-		
PeA2	PENN SILT LOAM, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED	PENN	PA0075	3S	.32	1	140	3	-	.32
PeB2	PENN SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	PENN	PA0075	3E	.32	1	180	5	-	.72
PeB3	PENN SILT LOAM, 3 TO 8 PERCENT SLOPES, SEVERELY ERODED	PENN	PA0075	4e	.32	1	180	5	-	.72

CRES Data for MONTOGOMERY COUNTY, MARYLAND

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRR	CAPABILITY IRR	SURFACE EROSION FACTORS K	I	T	L	S	LS
PeC2	PENN SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	PENN	VA0209	4E		.28	1	180	8	1.33	
PeC3	PENN SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	PENN	VA0209	6e		.28	1		-		
PeC4	PENN SILT LOAM, 8 TO 15 PERCENT SLOPES, VERY SEVERELY ERODED	PENN	VA0209	6e		.28	1		-		
PeD2	PENN SILT LOAM, 15 TO 25 PERCENT SLOPES, MODERATELY ERODED	PENN	VA0209	6E		.28	1		-		
PeD3	PENN SILT LOAM, 15 TO 25 PERCENT SLOPES, SEVERELY ERODED	PENN	VA0209	6E		.28	1		-		
PeE2	PENN SILT LOAM, 25 TO 45 PERCENT SLOPES, MODERATELY ERODED	PENN	VA0209	7E		.28	1		-		
PsF	PENN SOILS, 45 TO 65 PERCENT SLOPES	PENN	VA0209	7E		.28	1		-		
PvC2	PENN VERY STONY SILT LOAM, 3 TO 15 PERCENT SLOPES, MODERATELY ERODED	PENN	VA0209	6S		.28	1		-		
PvE2	PENN VERY STONY SILT LOAM, 15 TO 45 PERCENT SLOPES, MODERATELY ERODED	PENN	VA0209	7S		.28	1		-		
ReA	READINGTON SILT LOAM, 0 TO 3 PERCENT SLOPES	READINGTON	PA0138	2W		.43	3	100	2	.20	
ReA2	READINGTON SILT LOAM, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED	READINGTON	PA0138	2W		.43	3	100	2	.20	
ReB2	READINGTON SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	READINGTON	PA0138	2E		.43	3	180	5	.72	
RkA	ROANOKE SILT LOAM, 0 TO 8 PERCENT SLOPES	ROANOKE	VA0074	4W		.37	4	180	4	.57	
Rn	ROCK LAND	ROCK LAND	DC0015	8S		-	-		-		
RoA	ROWLAND SILT LOAM, 0 TO 8 PERCENT SLOPES	ROWLAND	PA0077	2W		.43	4	100	2	.20	
RsB2	RUMFORD LOAMY SAND, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	RUMFORD	NJ0016	7S		.17	5		2		
SaB2	SASSAFRAS LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	3E		.28	4	180	5	.72	
SaC2	SASSAFRAS LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	4E		.28	4	180	8	1.33	
SfB2	SASSAFRAS LOAM, CLAYEY SUBSTRATUM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	3E		.28	4	180	5	.72	
SsB2	SASSAFRAS SANDY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	3E		.28	4	180	5	.72	
SsC2	SASSAFRAS SANDY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	4E		.28	4	180	8	1.33	
SsE2	SASSAFRAS SANDY LOAM, 15 TO 30 PERCENT SLOPES, MODERATELY ERODED	SASSAFRAS	MD0039	7E		.28	4		-		
StC	STONY LAND, MANOR MATERIALS, 3 TO 15 PERCENT SLOPES	STONY LAND	MD0081	6S		.32	3		-		
StE	STONY LAND, MANOR MATERIALS, 15 TO 45 PERCENT SLOPES	STONY LAND	MD0081	7S		.32	3		-		
UbA	URBANA SILT LOAM, 0 TO 3 PERCENT SLOPES	URBANA	MD0006	6e		.43	1		-		
UbB2	URBANA SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	URBANA	MD0006	6e		.43	1		-		
UbC2	URBANA SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	URBANA	MD0006	6e		.43	1		-		
UbC3	URBANA SILT LOAM, 8 TO 15 PERCENT SLOPES, SEVERELY ERODED	URBANA	MD0006	6e		.43	1		-		

CRES Data for MONTOGOMERY COUN MARYLAND

MAP SYMBOL	MAP UNIT NAME	SERIES NAME	SOILS-5 RECNO	CAPABILITY NIRR	CAPABILITY IRR	SURFACE EROSION FACTORS K	I	T	L	S	LS
WcB	WATCHUNG SILT LOAM, 0 TO 8 PERCENT SLOPES	WATCHUNG	MD0007	6W		.43	3			-	
WhA	WEHADKEE SILT LOAM, 0 TO 3 PERCENT SLOPES	WEHADKEE	NC0052	6W		.32	5			-	
WkA	WICKHAM SILT LOAM, 0 TO 3 PERCENT SLOPES	WICKHAM	NC0069	1		.24	5			-	
WkB2	WICKHAM SILT LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	WICKHAM	NC0069	2E		.24	5	40	5	.72	
WkC2	WICKHAM SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	WICKHAM	NC0069	4E		.24	5	180	8	1.33	
WoA	WORSHAM SILT LOAM, 0 TO 8 PERCENT SLOPES	WORSHAM	MD0023	6W		.43	3			-	