
 CAMDEN COUNTY, NEW JERSEY -- RAINFALL FACTOR: 200

 MINIMUM SLOPES AND SLOPE LENGTHS THAT CLASSIFY AS HIGHLY ERODIBLE
 FOR EACH SOIL PHASE USING FORMULA: $R \times K \times (LS) \geq 8T$

 NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE

AX	Aura-URBAN complex	0 - 0 %	
CA	Clay Pits	0 - 0 %	
COA	Collington fine sandy loam	0 - 2 %	
DSA	Downer sandy loam	0 - 2 %	
FD	Fallsington sandy loam	0 - 2 %	
FFA	Freehold fine sandy loam	0 - 2 %	
FXB	Freehold and Downer-URBAN land complex	0 - 5 %	
FXC	Freehold and Downer-URBAN land complex	5 - 15 %	
FY	Freehold and Downer clayey substratum-URBAN land complex	0 - 5 %	
HFA	Holmdel loamy fine sand	0 - 3 %	
HM	Holmdel clayey substratum-URBAN land complex	0 - 3 %	
HN	Holmdel-URBAN land complex	0 - 3 %	
HOB	Howell-URBAN land complex	0 - 5 %	
HOC	Howell-URBAN land complex	5 - 10 %	
KMA	Klej loamy sand	0 - 2 %	
LAA	Lakehurst sand	0 - 3 %	
LBA	Lakehurst-LAKEWOOD association	0 - 5 %	
LEA	Lakeland sand water table	0 - 2 %	
LFB	Lakewood fine sand	0 - 5 %	
LGB	Lakewood sand	0 - 5 %	
LO	Leon sand	0 - 2 %	
LS	Leon-St. Johns sands	0 - 2 %	
LV	Loamy alluvial land	0 - 1 %	
MA	Made land	0 - 0 %	
MK	Marlton and Kresson-URBAN land	0 - 0 %	
MU	Muck	0 - 1 %	
PA	Pasquotank fine sandy loam	0 - 2 %	
PC	PASQUOTANK and WEEKSVILLE-Urban land complex	0 - 2 %	
PC	Pasquotank and Weeksville-URBAN land complex	0 - 0 %	
PS	Pocomoke sandy loam	0 - 2 %	
SA	St. Johns sand	0 - 2 %	
SC	St. Johns sand clayey substratum	0 - 2 %	
SG	Sand and gravel pits	0 - 3 %	
SV	Sandy alluvial land	0 - 2 %	
SW	Shrewsbury fine sandy loam	0 - 2 %	
SX	SHREWSBURY-Urban land complex	0 - 2 %	
SX	Shrewsbury-URBAN land complex	0 - 0 %	
TM	Tidal marsh - Made land complex	0 - 2 %	
UM	Urban-Moderately wet land complex	0 - 2 %	
WD	Weeksville fine sandy loam	0 - 2 %	
WR	Westphalia and Nixonton-URBAN land complex	0 - 0 %	
WSA	WOODSTOWN and Dragston sandy loams	0 - 3 %	
WSA	Woodstown and DRAGSTON sandy loams	0 - 3 %	
WTA	WOODSTOWN and Klej loamy sands	0 - 3 %	

NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE (continued)

WTA	Woodstown and KLEJ loamy sands	0 - 3 %	
WUA	WOODSTOWN and Klej loamy sands	clayey substratum	0 - 3 %
WUA	Woodstown and KLEJ loamy sands	clayey substratum	0 - 3 %

POTENTIALLY HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE

AMA	Aura loamy sand	0 - 2 %	
AMB	Aura loamy sand	2 - 5 %	
ARA	Aura sandy loam	0 - 2 %	
ARB	Aura sandy loam	2 - 5 %	
ATB	AURA-Downer loamy sands	0 - 5 %	
ATB	Aura-DOWNER loamy sands	0 - 5 %	
AVB	AURA-Downer sandy loams	0 - 5 %	
AVB	Aura-DOWNER sandy loams	0 - 5 %	
AX	AURA-Urban complex	0 - 5 %	
CM	Colemantown loam	0 - 2 %	
COB	Collington fine sandy loam	2 - 5 %	
DOA	Downer loamy sand	0 - 5 %	
DRA	Downer loamy sand	clayey substratum	0 - 5 %
DSB	Downer sandy loam	2 - 5 %	
DTC	Downer soils	5 - 10 %	
DXC	DOWNER-Aura complex	5 - 10 %	
FFB	Freehold fine sandy loam	2 - 5 %	
FFC	Freehold fine sandy loam	5 - 10 %	
FHB	Freehold loamy fine sand	0 - 5 %	
FHC	Freehold loamy fine sand	5 - 10 %	
FNB	Freehold sand	thick surface variant	0 - 5 %
FXB	FREEHOLD and DOWNER-Urban land complex		0 - 5 %
FXC	FREEHOLD and DOWNER-urban land complex		5 - 15 %
FY	FREEHOLD AND DOWNER-urban land complex		0 - 5 %
HDA	Holmdel fine sandy loam	0 - 3 %	
HM	HOLMDEL clayey substratum-urban land complex		0 - 3 %
HN	HOLMDEL-Urban land	0 - 3 %	
HOB	HOWELL-Urban land complex	2 - 5 %	
KRA	Kresson sandy loam	0 - 3 %	
LBA	LAKEHURST-Lakewood association	0 - 5 %	
LCB	Lakeland fine sand	firm substratum	0 - 5 %
LDA	Lakeland sand	0 - 5 %	
LFC	Lakewood fine sand	5 - 10 %	
LFD	Lakewood fine sand	10 - 25 %	
LGC	Lakewood sand	5 - 10 %	
LHE	LAKEWOOD and Lakeland sands	10 - 30 %	
LHE	Lakewood and LAKELAND sands	10 - 30 %	
MK	MARLTON and Kresson-Urban land		0 - 5 %
MK	Marlton and KRESSON-Urban land		0 - 5 %
MMB	Matawan loamy sand	0 - 5 %	
MNA	Matawan sandy loam	0 - 2 %	
MNB	Matawan sandy loam	2 - 5 %	
MO	Moderately wet land	0 - 2 %	
MRA	Marlton sandy loam	0 - 2 %	
MRB	Marlton sandy loam	2 - 5 %	

POTENTIALLY HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE
(continued)

NBA	NIXONTON and Barclay fine sandy loams	0 - 3 %
NCA	Nixonton and BARCLAY loamy fine sand	0 - 5 %
WAB	Westphalia fine sandy loam	0 - 5 %
WFB	Westphalia loamy fine sand	0 - 5 %
WR	WESTPHALIA and Nixonton-Urban land complex	0 - 5 %
WR	Westphalia and NIXONTON-Urban land complex	0 - 5 %

ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE

DXC	Downer-AURA complex	5 - 10 %
FSE	Freehold soils	15 - 30 %
FTD	FREEHOLD and Collington soils	10 - 15 %
FTD	Freehold and COLLINGTON soils	10 - 15 %
HOC	HOWELL-Urban	5 - 15 %
MCC3	Marlton soils severely eroded	5 - 10 %
WFC	Westphalia loamy fine sand	5 - 10 %
WHD	Westphalia soils	10 - 20 %
WHD3	Westphalia soils severely eroded	10 - 20 %