
 PASSAIC COUNTY, NEW JERSEY -- RAINFALL FACTOR: 170

 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

AE	Alluvial land	0 - 0 %
CA	Carlisle muck	0 - 3 %
HDA	Haledon very stony silt loam wet variant	0 - 3 %
HRC	Holyoke-ROCK OUTCROP	3 - 15 %
MA	Made land sanitary land fill	0 - 0 %
MS	Muck shallow	0 - 3 %
NPA	Norwich extremely stony silt loam	0 - 3 %
PT	Pits sand and gravel	0 - 0 %
PX	Preakness silt loam	0 - 3 %
RBA	Ridgebury extremely stony loam	0 - 3 %
RSC	Rockaway-ROCK OUTCROP	3 - 15 %
RWE	ROCK OUTCROP-Holyoke complex	15 - 35 %
RXE	ROCK OUTCROP-Rockaway complex	15 - 35 %
SRC	Swartswood-ROCK OUTCROP complex	3 - 15 %
UBB	URBAN LAND-Boonton complex gently sloping	3 - 8 %
UBC	URBAN LAND-Boonton complex sloping	8 - 15 %
URB	URBAN LAND-Riverhead complex gently sloping	3 - 8 %
UX	URBAN LAND-Rockaway complex	3 - 15 %

POTENTIALLY HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE

BRB	Boonton stony silt loam	3 - 8 %
BTA	Braceville gravelly silt loam	0 - 5 %
CKB	Chenango silt loam	3 - 8 %
HCB	Haledon very stony loam	3 - 8 %
HDB	Haledon very stony silt loam wet variant	3 - 8 %
HPC	Hibernia extremely stony loam	3 - 15 %
NPB	Norwich extremely stony silt loam	3 - 8 %
ORC	Otisville sandy loam	3 - 15 %
PK	Parsippany silt loam sandy loam substratum	0 - 3 %
PVA	Pompton fine sandy loam	0 - 5 %
RBB	Ridgebury extremely stony loam	3 - 8 %
RHB	Riverhead sandy loam	3 - 8 %
RMB	Rockaway very stony sandy loam	3 - 8 %
RMC	Rockaway very stony sandy loam	8 - 15 %

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

RRC	Rockaway extremely stony sandy loam	3 - 15 %
RSC	ROCKAWAY-Rock outcrop	3 - 15 %
SDB	Swartswood very stony fine sandy loam	3 - 8 %
SDC	Swartswood very stony fine sandy loam	8 - 15 %
SEB	Swartswood extremely stony fine sandy loam	3 - 8 %
SEC	Swartswood extremely stony fine sandy loam	8 - 15 %
SRC	SWARTSWOOD-Rock outcrop complex	3 - 15 %
UBB	Urban land-BOONTON complex gently sloping	3 - 8 %
URB	Urban land-RIVERHEAD complex gently sloping	3 - 8 %
UX	Urban land-ROCKAWAY complex	3 - 15 %
WLA	Whippany silt loam sandy loam substratum	0 - 5 %
WVB	Wurtsboro extremely stony silt loam	3 - 8 %

ALL SLOPES IN THIS SOIL PHASE ARE HIGHLY ERODIBLE

BRC	Boonton stony silt loam	8 - 15 %
BSD	Boonton very stony silt loam	15 - 30 %
CKC	Chenango silt loam	8 - 15 %
HCC	Haledon very stony loam	8 - 15 %
HRC	HOLYOKE-Rock outcrop	3 - 15 %
NKC	Netcong extremely stony loam	3 - 15 %
NKD	Netcong extremely stony loam	15 - 25 %
OSD	Otisville gravelly sandy loam	15 - 30 %
RHC	Riverhead sandy loam	8 - 15 %
RRD	Rockaway extremely stony sandy loam	15 - 25 %
RWE	Rock outcrop-HOLYOKE complex	15 - 35 %
RXE	Rock Outcrop-ROCKAWAY complex	15 - 35 %
RYE	ROCK OUTCROP-Swartswood complex	15 - 45 %
RYE	Rock outcrop-SWARTSWOOD complex	15 - 45 %
SED	Swartswood extremely stony fine sandy loam	15 - 25 %
UBC	Urban land-BOONTON complex sloping	3 - 8 %
WVC	Wurtsboro extremely stony silt loam	8 - 15 %