OCEAN COUNTY, NEW JERSEY -- RAINFALL FACTOR: 200

MINIMUM SLOPES AND SLOPE LENGTHS THAT CLASSIFY AS HIGHLY ERODIBLE FOR EACH SOIL PHASE USING FORMULA: R x K x (LS) >= 8T

NO HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE

ADA Adelphia fine sandy loam 0 - 2 %
AT Atsion sand 0 - 2 %
AW Atsion sand tide flooded 0 - 2 %
BE Berryland sand 0 - 2 %
BF Berryland sand frequently flooded 0 - 2 %
COA Collington fine sandy loam 0 - 2 %
DPA Downer sandy loam 0 - 2 %
HCA Hammonton sandy loam 0 - 3 %
HU Humaqueents frequently flooded 0 - 2 %
KLA Klej loamy sand 0 - 3 %
LHA Lakehurst sand 0 - 3 %
LMA Lakehurst sand clayey substratum 0 - 3 %
LWB Lakewood sand 0 - 5 %
MA Manahawkin muck 0 - 2 %
MR Mullica fine sandy loam loamy substratum 0 - 2 %
MU Mullica sandy loam 0 - 2 %
PM Pits sand and gravel 0 - 0 %
PN Psammments nearly level 0 - 0 %
PO Psammments sulfidic substratum 0 - 0 %
PW Psammments waste substratum 0 - 0 %
SH Shrewsbury fine sandy loam 0 - 2 %
SS Sulfaequents and Sulphihemists frequently flooded 0 - 0 %
UL Urban land 0 - 0 %
UP Urban land - FRIPP complex 0 - 5 %

POTENTIALLY HIGHLY ERODIBLE SOILS FOUND IN THIS SOIL PHASE

AXB Aura sandy loam 2 - 5 %
CQB Collington fine sandy loam 2 - 5 %
COC Collington fine sandy loam 5 - 10 %
DOA Downer loamy sand 0 - 5 %
DPB Downer sandy loam 2 - 5 %
DRB Downer gravelly sandy loam gravelly substratum 2 - 5 %
EVB Evesboro sand 0 - 5 %
EVC Evesboro sand 5 - 10 %
EVD Evesboro sand 10 - 15 %
FTB Fripp fine sand 2 - 10 %
HAA Hammonton loamy sand 0 - 5 %
KEA Keyport sandy loam 0 - 3 %
KRA Kresson fine sandy loam 0 - 3 %
<table>
<thead>
<tr>
<th>Code</th>
<th>Soil Type</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>LWC</td>
<td>Lakewood sand</td>
<td>5 - 10 %</td>
</tr>
<tr>
<td>PEA</td>
<td>Pemberton sand</td>
<td>0 - 5 %</td>
</tr>
<tr>
<td>PHB</td>
<td>Phalanx loamy sand</td>
<td>2 - 5 %</td>
</tr>
<tr>
<td>PHC</td>
<td>Phalanx loamy sand</td>
<td>5 - 10 %</td>
</tr>
<tr>
<td>SAB</td>
<td>Sassafras sandy loam</td>
<td>2 - 5 %</td>
</tr>
<tr>
<td>TNB</td>
<td>Tinton sand</td>
<td>0 - 5 %</td>
</tr>
<tr>
<td>WOB</td>
<td>Woodmansie sand</td>
<td>0 - 5 %</td>
</tr>
<tr>
<td>WOC</td>
<td>Woodmansie sand</td>
<td>5 - 10 %</td>
</tr>
</tbody>
</table>