

Pennington County, Minnesota

| musym | muname | RUSLE2 slope factors | |
|-------|--|----------------------|------------------|
| | | slope_% | slope_length_ft. |
| B109A | Bowstring and Fluvaquents soils, des moines, 0 to 2 percent slopes, frequently flooded | 1 | 151 |
| B200A | Garnes fine sandy loam, des moines, 0 to 3 percent slopes | 2 | 151 |
| B201A | Chilgren fine sandy loam, des moines, 0 to 2 percent slopes | 1 | 151 |
| B202A | Cathro muck, depressional, des moines, 0 to 1 percent slopes | 1 | 151 |
| B203A | Northwood muck, depressional, des moines, 0 to 1 percent slopes | 1 | 151 |
| B204A | Roliss loam, des moines, 0 to 2 percent slopes | 1 | 151 |
| B205A | Berner muck, depressional, des moines, 0 to 1 percent slopes | 1 | 151 |
| B206A | Hamre muck, depressional, des moines, 0 to 1 percent slopes | 1 | 151 |
| B207A | Pelan sandy loam, des moines, 0 to 3 percent slopes | 2 | 151 |
| B208A | Grygla loamy fine sand, des moines, 0 to 2 percent slopes | 1 | 151 |
| B209A | Seelyeville muck, depressional, des moines, 0 to 1 percent slopes | 1 | 151 |
| B210A | Eckvoll loamy fine sand, des moines, 0 to 3 percent slopes | 2 | 151 |
| B211A | Berner and Cathro soils, ponded, des moines, 0 to 1 percent slopes | 1 | 151 |
| I1A | Augsburg loam, 0 to 2 percent slopes | 1 | 151 |
| I3A | Berner muck, 0 to 1 percent slopes | 1 | 151 |
| I4A | Berner, Rosewood, and Strathcona soils, seepy, 0 to 2 percent slopes | 1 | 151 |
| I5A | Borup loam, 0 to 2 percent slopes | 1 | 151 |
| I7A | Bowstring-Fluvaquents complex, 0 to 2 percent slopes, frequently flooded | 1 | 151 |
| I8A | Cathro muck, 0 to 1 percent slopes | 1 | 151 |
| I9A | Clearwater clay, 0 to 2 percent slopes | 1 | 151 |
| I11A | Deerwood muck, 0 to 1 percent slopes | 1 | 151 |
| I12A | Eckvoll loamy fine sand, 0 to 3 percent slopes | 2 | 151 |
| I13A | Espelie fine sandy loam, till substratum, 0 to 2 percent slopes | 1 | 151 |
| I15A | Hecla loamy fine sand, 0 to 3 percent slopes | 2 | 151 |
| I16F | Fluvaquents,frequently flooded-Hapludolls complex, 0 to 30 percent slopes | 1 | 151 |
| I17A | Foldahl fine sandy loam, loamy till substratum, 0 to 3 percent slopes | 2 | 151 |
| I18A | Foldahl loamy fine sand, loamy till substratum, 0 to 3 percent slopes | 2 | 151 |
| I19A | Foxhome sandy loam, 0 to 3 percent slopes | 2 | 151 |
| I20A | Foxlake loam, 0 to 2 percent slopes | 1 | 151 |
| I22A | Glyndon loam, 0 to 2 percent slopes | 1 | 151 |
| I24A | Grimstad fine sandy loam, 0 to 3 percent slopes | 2 | 151 |
| I25A | Hamar loamy fine sand, 0 to 2 percent slopes | 1 | 151 |

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| | | slope_% | slope_length_ft. |
| I26A | Hamerly loam, 0 to 2 percent slopes | 2 | 151 |
| I27A | Hamre muck, 0 to 1 percent slopes | 1 | 151 |
| I32A | Hilaire fine sandy loam, clayey till substratum, 0 to 3 percent slopes | 2 | 151 |
| I34A | Huot fine sandy loam, clayey till substratum, 0 to 3 percent slopes | 2 | 151 |
| I38A | Kratka fine sandy loam, 0 to 2 percent slopes | 1 | 151 |
| I39A | Linveltdt fine sandy loam, 0 to 3 percent slopes | 2 | 151 |
| I41A | Markey muck, 0 to 1 percent slopes | 1 | 151 |
| I42A | Markey muck, ponded, 0 to 1 percent slopes | 1 | 151 |
| I43A | Mavie fine sandy loam, 0 to 2 percent slopes | 1 | 151 |
| I44A | Newfolden loam, 0 to 3 percent slopes | 2 | 151 |
| I45A | Northwood muck, 0 to 1 percent slopes | 1 | 151 |
| I47A | Poppleton fine sand, 0 to 2 percent slopes | 1 | 151 |
| I48A | Radium loamy sand, 0 to 3 percent slopes | 2 | 151 |
| I50A | Reiner fine sandy loam, 0 to 3 percent slopes | 2 | 151 |
| I51A | Reiner loamy fine sand, 0 to 3 percent slopes | 2 | 151 |
| I52A | Reis-Clearwater complex, 0 to 2 percent slopes | 1 | 151 |
| I53A | Roliss loam, 0 to 2 percent slopes | 1 | 151 |
| I54A | Roliss loam, very poorly drained, 0 to 1 percent slopes | 1 | 151 |
| I55A | Rosewood fine sandy loam, 0 to 2 percent slopes | 1 | 151 |
| I57B | Sandberg-Radium complex, 1 to 6 percent slopes | 4 | 151 |
| I58A | Seelyeville muck, 0 to 1 percent slopes | 1 | 151 |
| I59A | Smiley loam, 0 to 2 percent slopes | 1 | 151 |
| I60A | Smiley mucky loam, 0 to 1 percent slopes | 1 | 151 |
| I61A | Strandquist loam, 0 to 2 percent slopes | 1 | 151 |
| I62A | Syrene sandy loam, 0 to 2 percent slopes | 1 | 151 |
| I63A | Thiefriever fine sandy loam, clayey till substratum, 0 to 2 percent slopes | 1 | 151 |
| I64A | Ulen fine sandy loam, 0 to 3 percent slopes | 2 | 151 |
| I65A | Ulen loamy fine sand, 0 to 3 percent slopes | 2 | 151 |
| I66A | Vallers loam, 0 to 2 percent slopes | 1 | 151 |
| I67A | Wheatville loam, 0 to 3 percent slopes | 1 | 151 |
| I69A | Wyandotte clay loam, 0 to 2 percent slopes | 1 | 151 |
| I70A | Strathcona fine sandy loam, 0 to 2 percent slopes | 1 | 151 |

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| | | slope_% | slope_length_ft. |
| I71A | Berner and Cathro soils, ponded, 0 to 1 percent slopes | 1 | 151 |
| I72A | Pelan sandy loam, 0 to 3 percent slopes | 2 | 151 |
| I73A | Boash clay loam, 0 to 2 percent slopes | 1 | 151 |
| I74A | Urban land-Endoaquents complex, 0 to 3 percent slopes | 2 | 151 |
| I75A | Radium-Sandberg-Garborg complex, 0 to 3 percent slopes | 2 | 151 |
| I457A | Urban Land, 0 to 3 percent slopes | 1 | 151 |
| I690A | Kittson loam, wet, 0 to 3 percent slopes | 1 | 151 |
| IGp | Pits, gravel and sand | 30 | 0 |
| IM-W | Miscellaneous water | | 0 |
| IWa | Water | | 0 |
| W | Water | | 0 |