

Pope County RUSLE2 Slope and Slope Length 11/27/2012

musym	muname	slope_r	slopelen_r_feet
Af	Alluvial land	1	102
As	Arveson sandy loam	1	102
BaA	Barnes loam, 0 to 2 percent slopes	1	102
BbB2	Barnes-Langhei loams, 2 to 6 percent slopes, eroded	4	125
BbC2	Barnes-Langhei loams, 6 to 12 percent slopes, eroded	9	125
BdB2	Barnes-Langhei-Renshaw loams, 2 to 6 percent slopes, eroded	4	125
BdC	Barnes-Langhei-Renshaw loams, 6 to 12 percent slopes	9	125
Be	Bearden silt loam, 0 to 2 percent slopes	1	102
Bh	Blue Earth silt loam	1	102
Ca	Canisteo loam	1	102
CmB	Clarion loam, 2 to 6 percent slopes	4	125
CmC2	Clarion loam, 6 to 12 percent slopes, eroded	9	125
Cn	Clontarf sandy loam, 0 to 2 percent slopes	1	102
Co	Colvin silty clay loam	1	102
Cp	Colvin silty clay loam, depressional	1	102
DaB	Darnen silt loam, 0 to 4 percent slopes	2	102
DcA	Dickinson sandy loam, 0 to 2 percent slopes	1	102
DcB	Dickinson sandy loam, 2 to 6 percent slopes	4	102
DIA	Doland silt loam, 0 to 2 percent slopes	1	102
DIB	Doland silt loam, 2 to 6 percent slopes	4	102
Es	Estelline silt loam, 0 to 3 percent slopes	2	102
Et	Estelline silt loam, moderately well drained variant	1	102
EvA	Estherville loam, 0 to 2 percent slopes	1	102
EvB	Estherville loam, 2 to 6 percent slopes	4	102
EvC2	Estherville loam, 6 to 12 percent slopes, eroded	9	102
EwA	Estherville loam, thick solum, 0 to 2 percent slopes	1	102
EwB	Estherville loam, thick solum, 2 to 6 percent slopes	4	102
FIA	Flandreau silt loam, 0 to 2 percent slopes	1	102
FIB	Flandreau silt loam, 2 to 6 percent slopes	4	102
FoA	Fordville loam, 0 to 2 percent slopes	1	102
FoB	Fordville loam, 2 to 6 percent slopes	4	102
FrB2	Forman clay loam, 2 to 6 percent slopes, eroded	4	102
FrC2	Forman clay loam, 6 to 12 percent slopes, eroded	9	102
Gn	Glencoe silty clay loam	1	102
GP	Gravel pits	25	0
Hc	Hamar sandy loam	1	102
Hd	Hamerly loam, 0 to 3 percent slopes	2	102
Hv	Hecla loamy sand, 0 to 3 percent slopes	2	102
La	Lake beaches, sandy	1	102
Lb	Lake beaches, loamy	1	102
Lc	Lamoure silt loam	1	102
Lh	Lamoure silt loam, wet	1	102
Lk	Lamoure complex	1	102
LIE	Langhei loam, 18 to 25 percent slopes	21	102
LIF	Langhei loam, 25 to 40 percent slopes	32	102

LmF	Langhei stony loam, 6 to 40 percent slopes	23	102
LnB2	Langhei-Barnes loams, 2 to 6 percent slopes, eroded	4	125
LnC2	Langhei-Barnes loams, 6 to 12 percent slopes, eroded	9	125
LnD2	Langhei-Barnes loams, 12 to 18 percent slopes, eroded	15	102
LoD2	Langhei-Barnes-Sioux complex, 12 to 18 percent slopes, eroded	15	102
M-W	Water, miscellaneous		0
MbC	Maddock loamy sand, 6 to 12 percent slopes	9	102
MbE	Maddock loamy sand, 12 to 25 percent slopes	18	102
MdA	Maddock sandy loam, 0 to 2 percent slopes	1	102
MdB	Maddock sandy loam, 2 to 6 percent slopes	4	102
Mf	Malachy sandy loam, 0 to 2 percent slopes	1	102
Mk	Marsh	1	102
MI	Marysland loam	1	102
Mn	Mayer loam	1	102
Mo	Mayer loam, depressional	1	102
Mr	Mayer loam, sandy subsoil variant	1	102
Ms	McIntosh silt loam, 0 to 2 percent slopes	1	102
Mt	Muck	1	102
Mu	Muck, calcareous	1	102
Mv	Muck, calcareous, seeped	1	102
Mw	Muck, calcareous, over loam	1	102
Mx	Muck, calcareous, over sand	1	102
My	Muck over loam	1	102
Mz	Muck over sand	1	102
Nc	Nicollet loam, 0 to 3 percent slopes	2	102
NuA	Nutley silty clay loam, 0 to 2 percent slopes	1	151
NuB	Nutley silty clay loam, 2 to 6 percent slopes	4	151
Om	Oldham silty clay loam	1	102
Os	Osakis sandy loam, 0 to 2 percent slopes	1	102
Pa	Parnell silty clay loam	1	102
Pf	Parnell and Flom silty clay loams	1	102
Pr	Perella silty clay loam	1	102
ReA	Renshaw loam, 0 to 2 percent slopes	1	102
ReB	Renshaw loam, 2 to 6 percent slopes	4	102
ReC2	Renshaw loam, 6 to 12 percent slopes, eroded	9	102
SdB	Salida sandy loam, 0 to 6 percent slopes	3	102
SdC2	Salida sandy loam, 6 to 12 percent slopes, eroded	9	102
SeF	Salida gravelly sandy loam, 12 to 35 percent slopes	23	102
SIB	Sioux sandy loam, 0 to 6 percent slopes	4	102
SIC2	Sioux sandy loam, 6 to 12 percent slopes, eroded	9	102
SoF	Sioux gravelly sandy loam, 6 to 35 percent slopes	20	102
SrE2	Storden-Clarion loams, 12 to 25 percent slopes, eroded	18	102
SuA	Svea loam, 0 to 2 percent slopes	1	102
SuB	Svea loam, 2 to 4 percent slopes	3	102
SyB2	Sverdrup sandy loam, 2 to 6 percent slopes, eroded	4	102
SyC2	Sverdrup sandy loam, 6 to 12 percent slopes, eroded	9	102
SzA	Sverdrup loam, 0 to 2 percent slopes	1	102

Ta	Tara silt loam, 0 to 3 percent slopes	2	102
To	Tonka silt loam	1	102
Va	Vallers silty clay loam	1	102
W	Water		0
Wa	Wadena loam	1	102
WbA	Waukon loam, 0 to 2 percent slopes	1	102
WbB	Waukon loam, 2 to 6 percent slopes	4	125
WbC	Waukon loam, 6 to 12 percent slopes	9	125
WbD	Waukon loam, 12 to 18 percent slopes	15	102
WdB2	Waukon clay loam, 2 to 6 percent slopes, eroded	4	125
WdC2	Waukon clay loam, 6 to 12 percent slopes, eroded	9	125
We	Webster loam	1	102
Wn	Winger silty clay loam	1	102