

Northumberland County Soil Summary Sheet

Map Symbol	Soil Series and Surface Texture	Natural Drainage	Hydrologic Group	Erosion Factor	POTENTIAL FOR	
					Wind Erosion	Soil Compaction
5	Ravines	-	-	-	-	-
6	Stream Courses	VARIABLE	-	-	-	-
Al	Alliston Sandy Loam	IMPERFECT	MODERATE	4	2	M
B	Bondhead Loam	WELL	MODERATE	4	2	L
Ba	Bamford Sandy Loam	IMPERFECT	MODERATE	4	2	M
Bb	Burnbrae Loam	WELL	MODERATE	1	4	L
Be	Berrien Sandy Loam	IMPERFECT	SLOW	3	2	M
Bk	Brook Loam	POOR	SLOW	3	3	H
Bo	Bookton Sandy Loam	WELL	MODERATE	4	2	L
Bp	Bondhead Loam - Shallow Phase	WELL	RAPID	1	4	L
Br	Brighton Sandy Loam	WELL	RAPID	4	1	L
Bs	Bondhead Sandy Loam	WELL	MODERATE	4	1	L
Cd	Codrington Silt Loam	IMPERFECT	SLOW	2	3	M
Co	Colborne Sandy Loam	WELL	RAPID	4	1	L
Cs	Cramahe Gravelly Sandy Loam	WELL	RAPID	4	1	L
D	Dummer Loam	WELL	MODERATE	1	3	L
Dp	Dummer Loam - Shallow Phase	WELL	MODERATE	1	4	L
Ds	Dummer Sandy Loam	WELL	MODERATE	4	1	L
Du	Dundonald Sandy Loam	WELL	MODERATE	4	1	M
Ec	Elmbrook Clay	IMPERFECT	SLOW	3	4	H
Em	Emily Loam	IMPERFECT	MODERATE	2	3	M
Es	Edenvale Sandy Loam	IMPERFECT	SLOW	4	2	M
F	Farmington Clay Loam	WELL	MODERATE	1	4	M
Fa	Foxboro Fine Sandy Loam	POOR	SLOW	2	3	H
Fl	Farmington Loam	WELL	MODERATE	1	4	L
G	Guerin Loam	IMPERFECT	MODERATE	2	3	M
Gi	Gilford Loam	POOR	SLOW	3	3	H
Gr	Granby Sandy Loam	POOR	SLOW	4	2	M
Gs	Guerin Sandy Loam	IMPERFECT	MODERATE	3	2	M
Ly	Lyons Loam	POOR	SLOW	2	3	H
Ma	Marsh	VERY POOR	-	-	-	-
Mi	Mill Sandy Loam	POOR	SLOW	4	2	M
Mn	Matson Silt Loam	IMPERFECT	SLOW	2	3	M
Mu	Murray Silt Loam	IMPERFECT	SLOW	2	3	M
Ne	Newcastle Silt Loam	WELL	MODERATE	1	3	L
No	Norham Silt Loam	WELL	MODERATE	2	4	L
O	Otonabee Loam	WELL	MODERATE	1	3	L
Op	Otonabee Loam - Shallow Phase	WELL	RAPID	1	4	L
Os	Otonabee Sandy Loam	WELL	MODERATE	4	1	L

Map Symbol	Soil Series and Surface Texture	Natural Drainage	Hydrologic Group	Erosion Factor	Wind Erosion	Soil Compaction
P	Pontypool Gravelly Sand	WELL	RAPID	4	1	L
Pe	Percy Fine Sandy Loam	WELL	MODERATE	4	2	L
Pk	Petherwick Silt Loam	POOR	SLOW	2	3	H
Pl	Pontypool Sandy Loam	WELL	RAPID	4	1	L
Ps	Pontypool Sand	WELL	RAPID	4	1	L
S	Schomberg Silty Clay Loam	WELL	SLOW	2	4	M
Sd	Smithfield Silt Loam	IMPERFECT	SLOW	3	4	M
Se	Simcoe Silt Loam	POOR	VERY SLOW	3	3	H
Sh	Schomberg Silt Loam	WELL	SLOW	2	4	L
Si	Simcoe Silty Clay Loam	POOR	VERY SLOW	3	4	H
Sm	Smithfield Silty Clay Loam	IMPERFECT	SLOW	3	4	H
St	Stockdale Silt Loam	POOR	SLOW	2	3	H
Sy	Sidney Clay	POOR	VERY SLOW	3	3	H
Te	Tecumseth Sandy Loam	IMPERFECT	MODERATE	4	2	M
Ti	Tioga Sandy Loam	WELL	RAPID	4	1	L
Tp	Tioga Sandy Loam - Shallow Phase	WELL	RAPID	3	2	L
Tr	Trent Fine Sandy Loam	IMPERFECT	SLOW	2	3	M
Wa	Wauseon Sandy Loam	POOR	SLOW	4	3	M
Wo	Wooler Silt Loam	WELL	MODERATE	1	3	L