

## Waterloo County Soil Summary Sheet

Map Symbol	Soil Series and Surface Texture	Natural Drainage	Hydrologic Group	Erosion Factor	POTENTIAL FOR	
					Wind Erosion	Soil Compaction
Ay	Ayr Sandy Loam	POOR	SLOW	4	2	M
Ba	Brant Loam	WELL	MODERATE	1	3	L
Bc	Brookston Clay Loam	POOR	VERY SLOW	3	4	H
Be	Berrien Sandy Loam	IMPERFECT	SLOW	3	2	M
Bg	Burford Gravelly Loam	WELL	RAPID	4	2	L
Bi	Brisbane Loam	IMPERFECT	MODERATE	2	3	M
Bk	Brooke Loam	IMPERFECT	SLOW	2	4	M
Bm	Boomer Loam	WELL	MODERATE	4	2	L
Bn	Bennington Loam	WELL	MODERATE	2	4	L
Bo	Bookton Sandy Loam	WELL	MODERATE	3	2	L
Br	Brookston Loam	POOR	VERY SLOW	3	3	H
Bs	Brookston Sandy Loam	POOR	VERY SLOW	4	3	M
Bu	Burford Cobbly Loam	WELL	RAPID	4	2	L
By	Brady Sandy Loam	IMPERFECT	MODERATE	4	2	M
Ca	Caledon Sandy Loam	WELL	RAPID	4	1	L
Cd	Coldwood Loam	POOR	SLOW	2	3	H
Cm	Camilla Sandy Loam	IMPERFECT	MODERATE	4	2	M
Co	Conestoga Loam	IMPERFECT	MODERATE	2	3	M
Dn	Donald Loam	IMPERFECT	MODERATE	2	3	M
Do	Dorkign Silt Loam	VERY POOR	VERY SLOW	3	3	H
Du	Dumfries Loam	WELL	RAPID	4	2	L
EI	Elmira Loam	POOR	SLOW	2	3	H
Fa	Farmington Sandy Loam	WELL	MODERATE	3	2	L
Fl	Floradale Loam	IMPERFECT	MODERATE	2	3	M
Fo	Fox Sandy Loam	WELL	RAPID	4	1	L
Fr	Freeport Sandy Loam	WELL	MODERATE	4	1	L
Gr	Grand Loam	WELL	MODERATE	4	2	L
Gs	Guelph Sandy Loam	WELL	MODERATE	4	1	L
Gu	Guelph Loam	WELL	MODERATE	1	3	L
Gy	Granby Sandy Loam	POOR	SLOW	4	2	M
Ha	Haysville Sandy Loam	IMPERFECT	MODERATE	4	2	M
Hc	Huron Clay Loam	WELL	SLOW	2	4	M
He	Heidelberg Fine Sandy Loam	IMPERFECT	MODERATE	2	3	M
Hk	Hawksville Loam	POOR	SLOW	3	3	H
Hr	Hespeler Sandy Loam	POOR	SLOW	4	2	M
Hu	Huron Loam	WELL	SLOW	2	4	L
Ki	Kirkland Sandy Loam	WELL	RAPID	4	1	L
Ko	Kossuth Sandy Loam	IMPERFECT	MODERATE	4	2	M
Li	Lisbon Sandy Loam	WELL	RAPID	4	1	L

Map Symbol	Soil Series and Surface Texture	Natural Drainage	Hydrologic Group	Erosion Factor	POTENTIAL FOR	
					Wind Erosion	Soil Compaction
Lo	London Loam	IMPERFECT	MODERATE	2	3	M
Ma	Mannheim Loam	WELL	MODERATE	4	2	L
Mc	Organic Soil 12-36 inches over coarse material	VERY POOR	SLOW	3	2	M
Md	Organic Soil >36 inches deep	VERY POOR	SLOW	3	2	M
Mf	Organic Soil 12-36 inches over Fine Materials	VERY POOR	SLOW	3	2	M
Mn	Martin Sand and Gravel	VARIABLE	-	-	-	-
Mp	Maplewood Loam	POOR	SLOW	3	3	H
Mr	Maryhill Loam	POOR	SLOW	2	3	H
Ms	Organic Soil 12-36 inches over Bedrock	VERY POOR	SLOW	3	2	M
Mt	Macton Loam	IMPERFECT	MODERATE	2	3	M
Pc	Perth Clay Loam	IMPERFECT	SLOW	3	4	H
Pe	Perth Loam	IMPERFECT	SLOW	3	4	M
Pr	Preston Sandy Loam	IMPERFECT	MODERATE	3	2	M
Ps	Perth Sandy Loam	IMPERFECT	SLOW	3	2	M
Sc	St. Clements Silt Loam	WELL	SLOW	2	4	L
Sj	St. Jacobs Loam	WELL	RAPID	4	2	L
Ss	St. Clements Sandy Loam	WELL	SLOW	3	2	L
Ta	Tavistock Loam	IMPERFECT	SLOW	3	4	M
To	Toledo Silty Clay Loam	POOR	VERY SLOW	3	3	H
Tu	Tuscola Loam	IMPERFECT	SLOW	2	3	M
Wa	Waterloo Fine Sandy Loam	WELL	RAPID	4	2	L
We	Wellesley Silt Loam	IMPERFECT	SLOW	2	4	M
Wi	Wilmot Silty Clay Loam	POOR	VERY SLOW	3	3	H
Wo	Woolwich Loam	WELL	MODERATE	1	3	L
Ws	Wellesley Sandy Loam	IMPERFECT	SLOW	3	2	M
Wu	Wauseon Sandy Loam	POOR	SLOW	4	3	M
Wx	Wilmot Sandy Loam	POOR	VERY SLOW	4	3	M