

Kent County Soil Summary Sheet

Map Symbol	Soil Series and Main Surface Texture	Natural Drainage	Hydrologic Group	Erosion Factor	POTENTIAL FOR	
					Wind Erosion	Soil Compaction
AL	Alluvium - Variable	VARIABLE	-	-	-	-
BE	Berrien - Fien sandy loam, loamy fine sand	IMPERFECT	SLOW	3	2	M
BE.T	Berrien - Fien sandy loam, loamy fine sand	IMPERFECT	SLOW	3	2	M
BF	Brantford - Clay loam, silty clay loam, silt clay	WELL	SLOW	2	4	M
BF.W	Brantford - Clay loam, silty clay loam, silt clay	WELL	SLOW	2	4	M
BN	Bennington - Silt loam, very fine sandy loam	WELL	MODERATE	2	4	L
BN.T	Bennington - Silt loam, very fine sandy loam	WELL	MODERATE	2	4	L
BO.T	Bookton - Fine sandy loam, loamy fine sand	WELL	MODERATE	4	2	L
BR	Brookston - Silty clay loam, clya loam, silty clay and clay	POOR	VERY SLOW	3	3	H
BR.L	Brookston - Loam, silt loam	POOR	VERY SLOW	3	3	M
BR.LY	Brookston - Loam, silt loam	POOR	VERY SLOW	3	3	H
BR.W	Brookston - Loam	POOR	VERY SLOW	3	3	H
BR.Y	Brookston - Silty clay loam, clay loam, silty clay and clay	POOR	VERY SLOW	3	4	H
BT	Brant - Loam, silt loam	WELL	MODERATE	1	3	L
BV	Beverly - Silty clay loam	IMPERFECT	SLOW	3	4	H
BV.C	Beverly - Loamy fine sand	IMPERFECT	SLOW	3	2	M
BV.K	Beverly - Silty clay loam	IMPERFECT	SLOW	3	4	H
BV.L	Beverly - Loam, silt loam	IMPERFECT	SLOW	3	4	M
BY	Brady - Sandy loam, loamy sand	IMPERFECT	MODERATE	4	2	M
BY.K	Brady - Sandy loam, loamy sand	IMPERFECT	MODERATE	4	2	M
CH	Churchville - Very fine sandy loam, fine sandy loam, loamy fine sand	VERY POOR	SLOW	4	2	M
CW	Colwood - Loam, silt loam, very fine sandy loam, fine sandy loam	POOR	SLOW	2	3	M
CW.K	Colwood - Loam, silt loam, very fine sandy loam, fine sandy loam	POOR	SLOW	2	3	M
CY	Clyde - Silty clay, clay	POOR	VERY SLOW	3	3	H
CY.L	Clyde - Loam, silt loam	POOR	VERY SLOW	3	3	M
ER	Eroded channels - variable	VARIABLE	-	-	-	-
FR	Frome - Sandy loam, loamy sand	VERY POOR	SLOW	4	2	M
FR.P	Frome - Peaty	VERY POOR	SLOW	4	2	M
FX	Fox - Sandy loam, loamy sand, sand	WELL	RAPID	4	1	L
FX.K	Fox - Sandy loam, loamy sand, sand	WELL	RAPID	4	1	L
GO	Gobles - Silty clay loam and clay loam	IMPERFECT	SLOW	3	4	H
GO.C	Gobles - Fine sand, loamy fine sand	IMPERFECT	SLOW	3	4	M
GO.L	Gobles - Loam	IMPERFECT	SLOW	3	4	M
GO.W	Gobles - Loam	IMPERFECT	SLOW	3	4	M
GY	Granby - Sandy loam, loamy sand	POOR	SLOW	4	2	M
GY.K	Granby - Sandy loam, loamy sand	POOR	SLOW	4	2	M
HI	Highgate - Fine sandy loam, sandy loam, loamy fine sand	IMPERFECT	MODERATE	4	2	M
KE	Kelvin - Silty clay loam and clay loam	POOR	VERY SLOW	3	4	H
KE.L	Kelvin - Loam	POOR	VERY SLOW	3	3	M
KT	Kintyre - Fine sandy loam, sandy loam, loamy fine sand	WELL	RAPID	4	1	L
KT.T	Kintyre - Fine sandy loam, sandy loam, loamy fine sand	WELL	RAPID	4	2	L
MA	Maplewood - Silt loam, loam, very fine sandy loam	POOR	SLOW	2	3	M
MA.T	Maplewood - Silt loam, loam, very fine sandy loam	POOR	SLOW	2	3	M
MB		POOR	VERY SLOW	3	3	H
MK	Muirkirk - Fine sandy loam, sandy loam, loamy fine sand	POOR	SLOW	3	3	M

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MK.P	Muirkirk - Peaty	POOR	SLOW	3	2	M
ML	Marshland	VERY POOR	-	-	-	-
MU	Muriel - Silty clay loam and clay loam	WELL	SLOW	2	4	M
MU.L	Muriel - Loam, silt loam	WELL	SLOW	2	4	L
MU.W	Muriel - Loam	WELL	SLOW	2	4	L
NM	Not mapped	-	-	-	-	-
NO	Normandale - Very fine sandy loam, loamy very fine sand, loamy fine sand, fine sand	IMPERFECT	MODERATE	4	2	M
NO.K	Normandale - Very fine sandy loam, loamy very fine sand, loamy fine sand, fine sand	IMPERFECT	MODERATE	2	3	M
ORG	Organic	VERY POOR	SLOW	3	2	M
PE	Perth - Silty clay loam and clay loam	IMPERFECT	SLOW	3	4	H
PE.L	Perth - Loam	IMPERFECT	SLOW	3	4	M
PE.W	Perth - Loam	IMPERFECT	SLOW	3	4	M
PF	Plainfield - Fine sand, loamy fine sand	WELL	RAPID	4	1	L
RV	Rivard - Silty clay, clay	POOR	VERY SLOW	3	3	H
SC	Saint Clair - Loam, very fine sandy loam, fine sandy loam	POOR	SLOW	4	2	M
SCA	Scarp - mineral soils composing cliffs and scarps	VARIABLE	-	-	-	-
SP	Springwater - Fine sand, loamy fine sand	VERY POOR	RAPID	4	2	M
SW	St. Williams - Very fine sandy loam, fine sandy loam, loamy fine sand	POOR	MODERATE	3	3	M
TA	Tavistock - Silt loam, loam, very fine sandy loam	IMPERFECT	SLOW	3	4	M
TA.T	Tavistock - Silt loam, loam, very fine sandy loam	IMPERFECT	SLOW	3	4	M
TO	Toledo - Clay loam, silty clay loam, silty clay	POOR	VERY SLOW	3	4	H
TO.K	Toledo - Clay loam, silty clay loam, silty clay	POOR	VERY SLOW	3	4	H
TO.KL	Toledo - Loam, silt loam	POOR	VERY SLOW	3	4	H
TO.L	Toledo - Loam, silt loam	POOR	VERY SLOW	3	3	M
TU	Tuscola - Loam, silt loam, very fine sandy loam	IMPERFECT	SLOW	2	3	M
TU.K	Tuscola - Loam, silt loam, very fine sandy loam	IMPERFECT	SLOW	2	3	M
VC	Valley complex soils composing side walls, terraces and flood plains of valleys	VARIABLE	-	-	-	-
WF	Wattford - Very fine sandy loam, fine sandy loam, loamy fine sand	WELL	RAPID	4	1	L
WM	Walsingham - fine sand, loamy fine sand	IMPERFECT	RAPID	4	2	M
WN	Waterin - Fine sand, loamy fine sand	POOR	SLOW	4	2	M
WU	Wauseon - Fine sandy loam, loamy fine sand	POOR	VERY SLOW	4	3	M
WU.P	Wauseon - Peaty	POOR	SLOW	3	2	M
WU.T	Wauseon - Fine sandy loam, loamy fine sand	POOR	VERY SLOW	4	3	M