

## Middlesex County Soil Summary Sheet

Map Symbol	Soil Series and Surface Texture	Natural Drainage	Hydrologic Group	Erosion Factor	POTENTIAL FOR	
					Wind Erosion	Soil Compaction
ALU	Alluvium	VARIABLE	-	-	-	-
BAY	Brady - Sandy loam, loamy sand	IMPERFECT	MODERATE	4	2	M
BCW	Blackwell - Silt loam, silty clay loam, silty clay	POOR	VERY SLOW	3	3	H
BFO	Brantford - Silt loam, clay loam, silty clay loam	WELL	SLOW	2	4	M
BKN	Brookston - Silt Loam, Loam, silty clay loam	POOR	VERY SLOW	3	3	H
BLL	Ballymote - Silt Loam	POOR	SLOW	3	3	M
BNG	Bennington - Silt Loam, Loam	WELL	MODERATE	2	4	L
BNG.T	Bennington - Silt Loam, Loam	WELL	MODERATE	2	4	L
BOO	Bookton - Fine Sandy Loam fine sand, loamy fine sand	WELL	MODERATE	2	4	L
BOO.T	Bookton - Fine Sandy Loam fine sand, loamy fine sand	WELL	MODERATE	2	4	L
BRR	Berrien - Fine Sandy Loam fine sand, loamy fine sand	IMPERFECT	SLOW	2	4	M
BRR.T	Berrien - Fine Sandy Loam fine sand, loamy fine sand	IMPERFECT	SLOW	2	4	M
BRT	Brant - Silt Loam, loam, very fine sandy loam	WELL	MODERATE	1	3	L
BRY	Bryanston - Silt loam, loam	WELL	MODERATE	1	3	L
BUF	Burford - Loam, fine sandy loam	WELL	RAPID	4	1	L
BVY	Beverly - Silt loam, clay loam, silty clay loam	IMPERFECT	SLOW	3	4	H
CAD	Caledon - fine sandy loam , sandy loam, loamy sand	WELL	RAPID	4	1	L
CMB	Crombie - Silt Loam, Loam	POOR	SLOW	2	3	M
CML	Camilla- fine sandy loam , sandy loam, loamy sand	IMPERFECT	MODERATE	4	2	M
CWO	Colwood - Silt Loam, loam, very fine sandy loam	POOR	SLOW	2	3	M
EBR	Embro - Silt Loam, Loam	IMPERFECT	SLOW	2	3	M
EKF	Ekfrid - Silty clay loam, silty clay	IMPERFECT	VERY SLOW	3	4	H
ER	Eroded Channel	-	-	-	-	-
FAN	Fanshawe - Silt Loam	IMPERFECT	MODERATE	2	3	M
FOX	Fox - Sandy loam, loamy sand	WELL	RAPID	4	1	L
GOB	Gobles - Silt Loam, Loam, Silty Clay Loam	IMPERFECT	SLOW	3	3	H
HUO	Huron - Silt Loam, Loam, silty clay loam	WELL	SLOW	2	4	L
HYW	Honeywood - Silt Loam, Loam	WELL	MODERATE	1	3	L
KVN	Kelvin - Silt Loam, Loam, Silty Clay Loam	POOR	SLOW	3	3	H
MEL	Melbourne - Silty clay loam, silty clay	WELL	SLOW	2	4	M
MPW	Maplewood - Silt Loam , Loam	POOR	SLOW	2	3	M
MUI	Muriel - Silt Loam, Loam, Silty Clay Loam	WELL	SLOW	2	4	L
NDE	Normandale - fine sandy loam, very fine sand and loamy very fine sand	IMPERFECT	SLOW	1	3	L
NIS	Nissouri - Silt loam, loam	POOR	SLOW	2	3	M
NM	Not Mapped	-	-	-	-	-
OD	Deep organic soils	VERY POOR	SLOW	3	2	M
OS	Shallow organic soils	VERY POOR	SLOW	3	2	M
OU	Undifferentiated Organic Soils	VERY POOR	SLOW	3	2	M
PFD	Plainfield - Fine sand, loamy fine sand	WELL	RAPID	4	1	L

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PTH	Perth - Silt Loam, Loam, silty clay loam	IMPERFECT	SLOW	3	3	H
SBN	Strathburn - Silty clay loam, silty clay	POOR	VERY SLOW	3	3	H
SIH	Silver Hill - Fine sandy loam, loamy sand, sandy loam	POOR	SLOW	4	2	M
SIH.T	Silver Hill - Fine sandy loam, loamy sand, sandy loam	POOR	SLOW	2	3	M
SLI	St. Williams - fine sandy loam, very fine sand and loamy very fine sand	POOR	SLOW	3	3	M
TEW	Teeswater - Silt Loam	WELL	MODERATE	4	2	L
THN	Thorndale - Silt loam, loam	IMPERFECT	SLOW	2	3	M
TLD	Toledo - Silt loam, clay loam, silty clay loam	POOR	VERY SLOW	3	4	H
TUC	Tuscola - Silt Loam, loam, very fine sandy loam	IMPERFECT	SLOW	2	3	M
TVK	Tavistock - Silt Loam, Loam	IMPERFECT	SLOW	2	4	M
TVK.T	Tavistock - Silt Loam, Loam	IMPERFECT	SLOW	2	4	M
VC	Valley Complex	-	-	-	-	-
VIT	Vittoria - Fine sandy loam, loamy sand, sandy loam	IMPERFECT	SLOW	2	3	M
VIT.T	Vittoria - Fine sandy loam, loamy sand, sandy loam	IMPERFECT	SLOW	3	2	M
WAM	Walsingham - Fine sand, loamy fine sand	IMPERFECT	RAPID	4	2	M
WAT	Watford - fine sandy loam, very fine sand and loamy very fine sand	WELL	SLOW	1	3	L
WRN	Waterin - Fine sand, loamy fine sand	POOR	SLOW	4	2	M
WSH	Walsher - Fine sandy loam, loamy sand, sandy loam	WELL	SLOW	1	3	L
WSH.T	Walsher - Fine sandy loam, loamy sand, sandy loam	WELL	SLOW	1	3	L
WUS	Wauseon - Fine Sandy Loam fine sand, loamy fine sand	POOR	SLOW	2	3	M
WUS.T	Wauseon - Fine Sandy Loam fine sand, loamy fine sand	POOR	SLOW	2	3	M