

## Appendix E

### RESTRICTIVE SOIL TYPES

Soil Type	Slope %	Bedrock at	Location	Perm.	Septic Limits	Surface Runoff	Erosion Hazard	Depth to Seasonal Water Table	Building Limitations
Manlius MnA MnB, MnC	3-15	34"	Tops of hills and ridges	Mod.	Depth to bedrock	Medium	Slight	6'	Short depth to bedrock
Manlius MnD	15-25	34"	Sides of hills and ridges	Mod.	Depth to bedrock and slope	Rapid	Severe	6'	Slope and depth to bedrock
Nassau NaB	1-6	17"	Tops of hills and ridges	Mod.	Depth to bedrock	---	Slight	>6'	Depth to bedrock
Nassau NbC	6-16	17"	Sides of hills and ridges	Mod.	Depth to bedrock	---	Mod.	>6'	Depth to bedrock
Nassau NbD	16-30	17"	Sides of hills and ridges	Mod.	Depth to bedrock, slope, rock out crops		Severe	>6'	Depth to bedrock, slope, rock outcrops
Nassau NbE	25-30	17"	Sides of large hills and ridges	Mod.	Depth to bedrock, slope, rock out crops		Very severe	>6'	Depth to bedrock, slope, rock out crops
Blasdell BIA BIB	0-8	>60"	Outwash plains and stream terraces	Mod. rapid	None	Slow	Slight	>6'	None
Blasdell BIC BID	5-30	>60"	Rolling terrain on valley sides	Mod. rapid	Slope	Medium to rapid	Mod. to severe	>6'	Slope
Hoosic HoA, HoB, HoC and Knickerbocker KrA, KrB, KrC	0-16	60"	Broad valley floors	Rapid	Poor filtering and ground water pollution hazard	Slow to medium, dep. On slope	Slight	>6'	Poor filtering and ground water pollution hazard

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### RESTRICTIVE SOIL TYPES *(continued)*

Soil Type	Slope %	Bedrock at	Location	Perm.	Septic Limits	Surface Runoff	Erosion Hazard	Depth to Seasonal Water Table	Building Limitations
Hoosic HoD, HpE, And Knickerbocker KrD,	15-35	60"	Long narrow ridges and short steep slopes adjacent to floodplains	Rapid to very rapid	Slope and poor filtering and ground water pollution hazard	Rapid	Severe to very severe	>6'	Slope and poor filtering and ground water pollution hazard
Lanesboro LaE, LaF	15-45	60"	Elev >1000'; sides of hills and mtns.	Slow to mod.	Slow percolation and slope	Rapid to very rapid	Severe to very severe	1.5 to 2.5'	Slow percolation and slope
Lanesboro- Monarda LmC	3-15	60"	Elev > 1000'; sides and tops of hills and mtns.	Slow to mod.	Unsuitable due to high water table	Medium	Mod.	0.0 to 1.5'	Wetness and slope
Stockbridge StB,	3-8	60"	Tops of hills and drumlins and gradual slopes	Slow to mod.	Slow percolation	Mod.	Slight	>6'	None
Stockbridge StC,	8-15	60"	Sides of hills and drumlins and along drainage	Slow to mod.	Slow percolation	Mod. to rapid	Mod.	>6'	Slope
Stockbridge StD, StE	15-35	60"	Sides of hills and drumlins and along drainage	Slow to mod.	Slope and slow percolation	Rapid	Severe to very severe	>6'	Slope
Georgia GaA, GaB, GaC	0-15	60"	Broad hilltops and tops of drumlins	Slow to mod.	Wetness, and slow percolation	Slow to medium	Slight	1.5 to 3.0'	Wetness