

41 Nassau slaty, silty loam
-shallow, slaty, medium textured, acid, well drained, till soil underlain by shale at less than 20" with moderate permeability in subsoil, hi organic content, low inherent fertility and low available moisture capacity.

43 Nassau stony loam (ledgy)
-shallow, stony, medium textured, acid, well drained till soil underlain by shale at less than 20", with moderate permeability in subsoil, hi organic content, low inherent fertility and low available moisture capacity.

52 Mansfield silt loam
-deep, medium textured, very poorly drained, acid, till soil with slow permeability, hi organic content, low inherent fertility and hi available moisture capacity.

94 Muck shallow phase
-shallow, very poorly drained, highly organic soil which is potentially capable of being drained.

47 Dutchess gravelly silt loam
-deep, gravelly, medium textured, acid, well drained till soil from slates and shales, with moderate permeability, hi organic content, low inherent fertility and hi available moisture capacity.

194 Muck, acid
-deep, very poorly drained, highly organic soil with very rapid permeability and very hi available moisture capacity.

391 Pultney loam (ref. 91)
-deep, medium textured, acid, well drained alluvial soil, subject to occasional flooding, with moderate permeability, hi organic content, low inherent fertility and hi available moisture capacity.

2 ;19 Hoosic gravelly loam
-deep, gravelly, medium textured, acid, well drained outwash soil with moderately rapid to very rapid permeability, hi organic content, low inherent fertility and moderate available moisture capacity.

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Copake gravelly loam

-deep, gravelly, medium textured, acid to neutral, well drained outwash soil w/ moderately rapid to very rapid permeability, moderate inherent fertility and moderate available moisture capacity.

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Hosic gravelly loam (see #2)