



TOWN OF POUGHKEEPSIE

Natural Resources Inventory & Open Space Plan

DRAFT

Soils

April 2021

LEGEND

- Town of Poughkeepsie
- County Boundary
- City/Town Boundary
- Village Boundary
- Railroad
- US Routes
- State Routes
- County Routes
- Local Roads
- Perennial Streams
- Intermittent Streams
- NYSDEC Wetland
- Hudson River

Soil Drainage Class

- Excessively drained*
- Somewhat excessively drained
- Well drained
- Moderately well drained
- Somewhat poorly drained
- Poorly drained
- Very poorly drained
- Unclassified

*None present within the Town

Sources:
Esri, NYS ITS, USDA, Dutchess
County, NYSDEC, Hudsonia,
Town of Poughkeepsie

Engineering and
Land Surveying, P.C.
1533 Crescent Road - Clifton Park, NY 12065

SHUMAKER
Consulting Engineering & Land Surveying, P.C.



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Mile

This map was prepared for illustrative purposes only and is not
suitable for engineering, surveying, or legal purposes.

Code	Soil Name	Code	Soil Name
BeB	Bernardston silt loam, 3 to 8 percent slopes	HvD	Hudson and Vergennes soils, hilly
BeC	Bernardston silt loam, 8 to 15 percent slopes	Hy	Hydraquents and Medisaprists soils, ponded
BeD	Bernardston silt loam, 15 to 25 percent slopes	Kn	Kingsbury and Rhinebeck soils
BgB	Bernardston-Urban land complex, 3 to 8 percent slopes	KrA	Knickerbocker fine sandy loam, nearly level
Ca	Canandaigua silt loam, neutral substratum	KrB	Knickerbocker fine sandy loam, undulating
Cc	Catden muck, 0 to 2 percent slopes	KrD	Knickerbocker fine sandy loam, hilly
CuB	Copake gravelly silt loam, undulating	KuA	Knickerbocker-Urban land complex, nearly level
CuC	Copake gravelly silt loam, rolling	KuB	Knickerbocker-Urban land complex, undulating
CuD	Copake gravelly silt loam, hilly	Ln	Linlithgo silt loam
CuE	Copake gravelly silt loam, 25 to 45 percent slopes	Lv	Livingston silt clay loam
DuB	Dutchess silt loam, 3 to 8 percent slopes	MnA	Massena silt loam, 0 to 3 percent slopes
DwB	Dutchess-Cardigan complex, undulating, rocky	MnB	Massena silt loam, 3 to 8 percent slopes
DwC	Dutchess-Cardigan complex, rolling, rocky	NwB	Nassau-Cardigan complex, undulating, very rocky
DwD	Dutchess-Cardigan complex, hilly, rocky	NwC	Nassau-Cardigan complex, rolling, very rocky
DxB	Dutchess-Cardigan-Urban land complex, undulating, rocky	NwD	Nassau-Cardigan complex, hilly, very rocky
DxC	Dutchess-Cardigan-Urban land complex, rolling, rocky	NxE	Nassau-Rock outcrop complex, steep
FcB	Farmington-Galway complex, undulating, very rocky	Pg	Pawling silt loam
FcC	Farmington-Galway complex, rolling, very rocky	Ps	Pits, gravel
FcD	Farmington-Galway complex, hilly, very rocky	Pu	Pits, quarry
FeE	Farmington-Rock outcrop complex, steep	PwB	Pittstown silt loam, 3 to 8 percent slopes
Ff	Fluvaquents-Udifluvents complex, frequently flooded	PwC	Pittstown silt loam, 8 to 15 percent slopes
Fr	Fredon silt loam	PzA	Punsit silt loam, 0 to 3 percent slopes
GfB	Galway-Farmington complex, undulating, rocky	PzB	Punsit silt loam, 3 to 8 percent slopes
GfC	Galway-Farmington complex, rolling, rocky	Ra	Raynham silt loam
GfD	Galway-Farmington complex, hilly	SKC	Stockbridge silt loam, 8 to 15 percent slopes
GfB	Galway-Farmington-Urban land complex, undulating, rocky	SKD	Stockbridge silt loam, 15 to 25 percent slopes
GfC	Galway-Farmington-Urban land complex, rolling, rocky	SmB	Stockbridge-Farmington complex, undulating, rocky
GfB	Georgia silt loam, 3 to 8 percent slopes	SmC	Stockbridge-Farmington complex, rolling, rocky
Ha	Halsey mucky silt loam	SmD	Stockbridge-Farmington complex, hilly, rocky
HeA	Haven loam, nearly level	SrB	Stockbridge-Urban land complex, 3 to 8 percent slopes
HsA	Hoosic gravelly loam, nearly level	Su	Sun silt loam
HsB	Hoosic gravelly loam, undulating	Ud	Udorthents, smoothed
HsC	Hoosic gravelly loam, rolling	Ue	Udorthents, wet substratum
HsD	Hoosic gravelly loam, hilly	Ur	Urban land
HsE	Hoosic gravelly loam, 25 to 45 percent slopes	W	Water
HuA	Hoosic-Urban land complex, nearly level	We	Wappinger loam
HuB	Hoosic-Urban land complex, undulating	Wy	Wayland silt loam
HvB	Hudson and Vergennes soils, 3 to 8 percent slopes		
HvC	Hudson and Vergennes soils, 8 to 15 percent slopes		