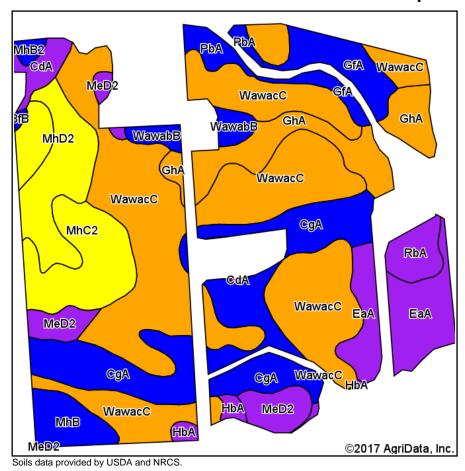
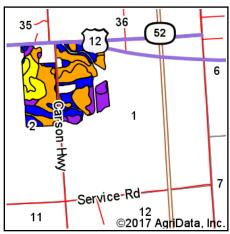
## Soils Map





State: Michigan
County: Lenawee
Location: 1-5S-3E
Township: Franklin
Acres: 152.53
Date: 6/14/2017







Area Symbol: MI091, Soil Area Version: 12 Soil Description Percent of Non-Irr Alfalfa Winter Water Soil Drainage Corn Code Acres Non-Irr Corn Oats Soybeans field Class Table Class wheat Legend WawacC Wawasee loam, 6 to 12 percent 59.22 38.8% > 6.5ft. Well drained IIIe 124 16.7 37 51 slopes, eroded CgA Conover loam, 0 to 3 percent 22.66 14.9% 1.5ft. Somewhat llw 130 19 105 40 65 slopes poorly drained Morley loam, 7 to 15 percent MhC2 12.21 8.0% > 6.5ft. Well drained IVe 95 58 33 43 slopes, moderately eroded Griffin and Sloan sandy loams, GhA 11.00 7.2% 0.5ft. IIIw 130 46 52 Very poorly 0 to 3 percent slopes drained Edwards muck, 0 to 3 percent 6.7% EaA 10.22 Oft. Vw Very poorly slopes drained MhD2 Morley loam, 12 to 25 percent 8.82 5.8% > 6.5ft. Well drained IVe 87 54 39 slopes, moderately eroded Griffin and Genesee loams, 0 to 52 GfA 6.23 4.1% 1ft. Somewhat llw 130 46 3 percent slopes poorly drained Miami loam and Boyer sandy MeD2 5.78 3.8% > 6.5ft. Well drained Vle loam, 12 to 25 percent slopes, moderately eroded 2.6% MhB Glynwood loam, 2 to 6 percent 3.93 1.5ft. Moderately well lle 4.9 133 17 79 43 57 slopes drained Rollin muck, 0 to 3 percent RbA 3.05 2.0% Very poorly Vw Oft slopes drained WawabB Wawasee loam, 2 to 6 percent 2.57 1.7% > 6.5ft. Well drained lle 140 16 48 62 PbA Pewamo clay loam, 0 to 2 2.43 1.6% 0.5ft. llw 5.7 154 57 43 62 Very poorly 19.4 percent slopes CdA Carlisle muck, disintegration 2.14 1.4% Oft. Very poorly Vw moraine, 0 to 2 percent slopes HbA Houghton muck, disintegration 1.35 0.9% Oft. Vw Very poorly moraine, 0 to 2 percent slopes drained



MhB2	Glynwood loam, 2 to 6 percent slopes, eroded	0.71	0.5%		1.5ft.	Moderately well drained		4.7	128	18	78	41	55
BfB	Blount loam, 2 to 6 percent slopes	0.21	0.1%		0.7ft.	Somewhat poorly drained	-		140			46	63
Weighted Average										10.4	26.7	31	44.9

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.