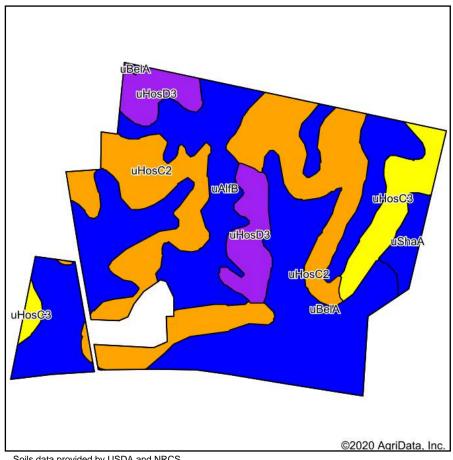
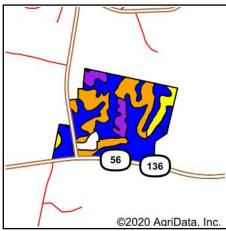
Soils Map





State: Kentucky County: McLean

Location: 37° 37' 43.33, -87° 26' 25.68

Township: Calhoun Acres: 132.42 Date: 8/17/2020







Soils data provided by USDA and NRCS.

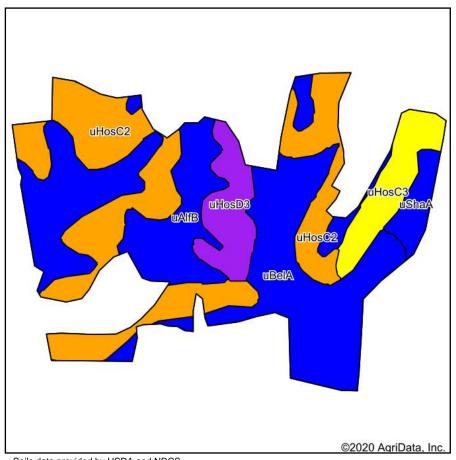
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay	Burley tobacco	Corn	Grass legume hay	Pasture	Soybeans	Winter wheat	*n NCCPI Soybeans
uBelA	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	46.46	35.1%		llw			166	5.2	9.5	62	60	54
uHosC2	Hosmer silt loam, 6 to 12 percent slopes, eroded	38.19	28.8%		IIIe		2880	123	5.2	9.5	46	72	27
uAlfB	Alford silt loam, 2 to 6 percent slopes	25.03	18.9%		lle	6.5	3240	166	5.5	10	55	72	78
uHosD3	Hosmer silt loam, 12 to 20 percent slopes, severely eroded	10.92	8.2%		Vle				3.9	7.4			22
uHosC3	Hosmer silt loam, 6 to 12 percent slopes, severely eroded	8.64	6.5%		IVe		2700	114	4.1	8.4	42	64	24
uShaA	Sharon silt loam, 0 to 2 percent slopes, occasionally flooded	3.18	2.4%		llw	5.5		158	5.5	10.5	59	72	69
Weighted Average						1.4	1619.2	136.3	5.1	9.4	49.6	61.3	*n 46.5

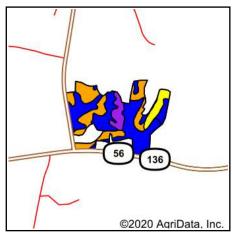
^{*}n: The aggregation method is "Weighted Average using all components"

Soils data provided by USDA and NRCS.

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method

Soils Map





State: Kentucky County: McLean

Location: 37° 37' 40.86, -87° 26' 24.83

Township: Calhoun Acres: 77.67 Date: 8/18/2020







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Alfalfa hay	Burley tobacco	Corn	Grass legume hay	Pasture	Soybeans	Winter wheat	*n NCCPI Soybeans
uBelA	Belknap silt loam, 0 to 2 percent slopes, occasionally flooded	28.24	36.4%		llw			166	5.2	9.5	62	60	54
uHosC2	Hosmer silt loam, 6 to 12 percent slopes, eroded	24.78	31.9%		IIIe		2880	123	5.2	9.5	46	72	27
uAlfB	Alford silt loam, 2 to 6 percent slopes	10.59	13.6%		lle	6.5	3240	166	5.5	10	55	72	78
uHosD3	Hosmer silt loam, 12 to 20 percent slopes, severely eroded	5.74	7.4%		Vle				3.9	7.4			22
uHosC3	Hosmer silt loam, 6 to 12 percent slopes, severely eroded	5.72	7.4%		IVe		2700	114	4.1	8.4	42	64	24
uShaA	Sharon silt loam, 0 to 2 percent slopes, occasionally flooded	2.60	3.3%		llw	5.5		158	5.5	10.5	59	72	69
Weighted Average						1.1	1559.4	135.9	5.1	9.4	49.8	61.7	*n 44.6

^{*}n: The aggregation method is "Weighted Average using all components"

^{*}c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.