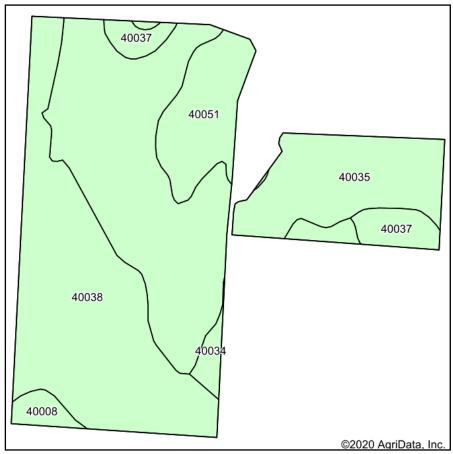
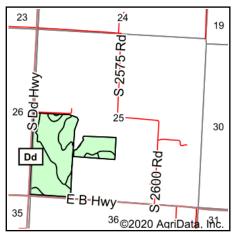
## **Soils Map**





State: Missouri
County: Vernon
Location: 25-34N-30W

Township: **Dover** Acres: **95.11** 

Date: **12/17/2020** 





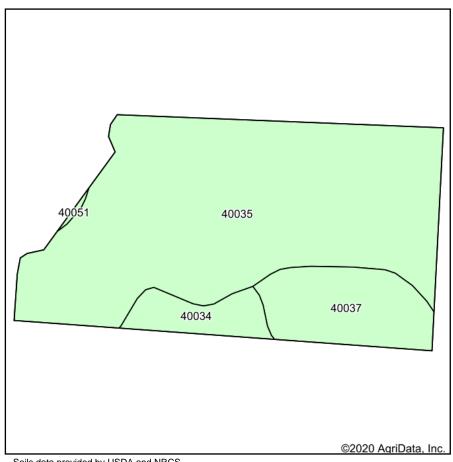


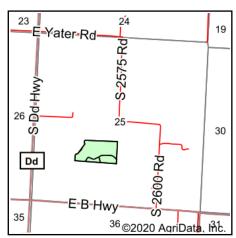
Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
40035	Barco loam, 2 to 5 percent slopes, eroded	45.44	47.8%	Ille	0	28
40038	Barden silt loam, 1 to 5 percent slopes	32.04	33.7%	lle	0	68
40051	Coweta loam, 5 to 14 percent slopes	9.21	9.7%	VIs	0	24
40037	Barco loam, 5 to 9 percent slopes, eroded	4.32	4.5%	IVe	0	27
40034	Barco loam, 2 to 5 percent slopes	2.47	2.6%	lle	0	48
40008	Parsons silt loam, 0 to 1 percent slopes	1.63	1.7%	IIIw	3761	63
		64.5	*n 42.2			

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components" Soils data provided by USDA and NRCS.

## **Soils Map**





State: Missouri County: Vernon Location: 25-34N-30W

Township: Dover Acres: 18.03 Date: 12/17/2020





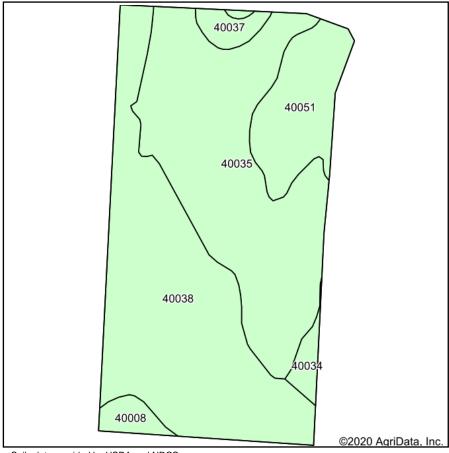


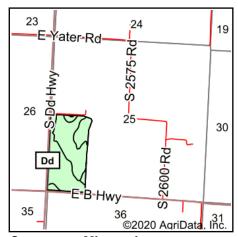
Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class	*n NCCPI Soybeans
40035	Barco loam, 2 to 5 percent slopes, eroded	14.19	78.7%	Ille	28
40037	Barco loam, 5 to 9 percent slopes, eroded	2.69	14.9%	IVe	27
40034	Barco loam, 2 to 5 percent slopes	1.15	6.4%	lle	48
		*n 29.1			

 $<sup>^{\</sup>star}n:$  The aggregation method is "Weighted Average using all components" Soils data provided by USDA and NRCS.

## **Soils Map**





State: Missouri
County: Vernon
Location: 25-34N-30W

Township: **Dover**Acres: **77.08**Date: **12/17/2020** 







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	Non-Irr Class	Range Production (lbs/acre/yr)	*n NCCPI Soybeans
40038	Barden silt loam, 1 to 5 percent slopes	32.03	41.6%	lle	0	68
40035	Barco loam, 2 to 5 percent slopes, eroded	31.29	40.6%	Ille	0	28
40051	Coweta loam, 5 to 14 percent slopes	9.17	11.9%	VIs	0	24
40008	Parsons silt loam, 0 to 1 percent slopes	1.63	2.1%	IIIw	3761	63
40037	Barco loam, 5 to 9 percent slopes, eroded	1.63	2.1%	IVe	0	27
40034	Barco loam, 2 to 5 percent slopes	1.33	1.7%	lle	0	48
Weighted Average					79.5	*n 45.2

<sup>\*</sup>n: The aggregation method is "Weighted Average using all components" Soils data provided by USDA and NRCS.