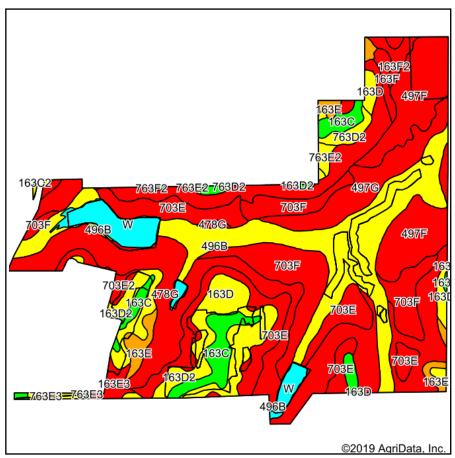
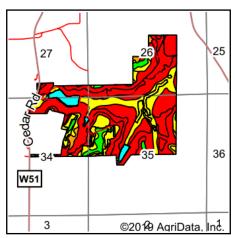
## **Total Soils Map**





State: lowa
County: Fayette
Location: 35-94N-7W
Township: Pleasant Valley

Acres: **489.64**Date: **6/11/2020** 







Soils data provided by USDA and NRCS.

Area Symbol: IA065, Soil Area Version: 24							
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall
478G	Rock outcrop-Nordness complex, 25 to 60 percent slopes	124.92	25.5%			5	7
496B	Dorchester-Volney complex, 2 to 5 percent slopes	75.99	15.5%		llw	62	64
703E	Dubuque silt loam, 14 to 18 percent slopes	49.09	10.0%		IVe	8	49
497F	Fayette-Dubuque-Jacwin complex, 14 to 25 percent slopes	48.03	9.8%		Vle	25	40
703F	Dubuque silt loam, 18 to 25 percent slopes	46.30	9.5%		Vle	6	37
163D	Fayette silt loam, 9 to 14 percent slopes	29.01	5.9%		IIIe	49	86
497G	Fayette-Dubuque-Jacwin complex, 25 to 40 percent slopes	24.04	4.9%		VIIe	12	31
163C	Fayette silt loam, 5 to 9 percent slopes	21.40	4.4%		IIIe	75	90
W	Water	18.33	3.7%			0	
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	16.77	3.4%		IIIe	46	72
163E	Fayette silt loam, 14 to 18 percent slopes	9.90	2.0%		IVe	38	82
703E2	Dubuque silt loam, 14 to 18 percent slopes, moderately eroded	5.09	1.0%		IVe	8	47
763D2	Exette silt loam, 9 to 14 percent slopes, moderately eroded	4.99	1.0%		IIIe	58	70
163F2	Fayette silt loam, 18 to 25 percent slopes, moderately eroded	4.10	0.8%		Vle	18	54
163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded	4.02	0.8%		Vle	29	50
163F	Fayette silt loam, 18 to 25 percent slopes	3.52	0.7%		Vle	21	65
763E2	Exette silt loam, 14 to 18 percent slopes, moderately eroded	1.96	0.4%		IVe	46	67
163C2	Fayette silt loam, 5 to 9 percent slopes, moderately eroded	1.54	0.3%		IIIe	72	75
763E3	Exette silt loam, 14 to 18 percent slopes, severely eroded	0.64	0.1%		Vle	39	49
Weighted Average						25.5	*n 41.8

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.