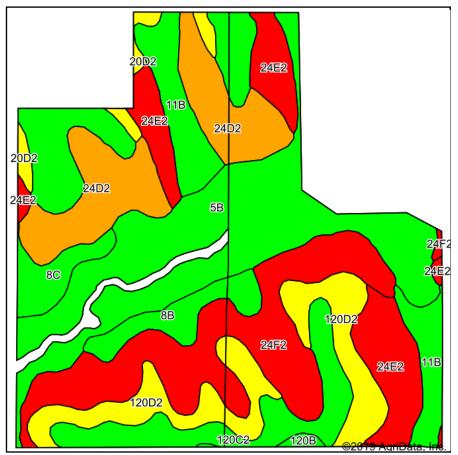
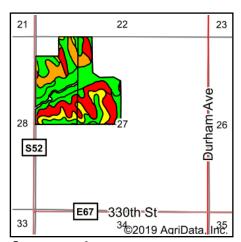
## Soils Map





State: Iowa County: **Marshall** 27-82N-20W Location:

Township: Eden Acres: 120.63 1/15/2020 Date:







Soils	data	provided	by	USDA a	ınd	NRCS.
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Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn	*i Soybeans	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Soybeans
5B	Ackmore-Colo complex, 2 to 5 percent slopes	27.13	22.5%		llw	200	58	77	70	90	90	66
24F2	Shelby loam, 18 to 25 percent slopes, moderately eroded	19.78	16.4%		Vle	120	34.8	21	18	52	52	36
120C2	Tama silty clay loam, 5 to 9 percent slopes, eroded	16.12	13.4%		IIIe	211.2	61.2	87	78	79	79	64
24D2	Shelby loam, 9 to 14 percent slopes, moderately eroded	14.56	12.1%		IIIe	168	48.7	48	48	68	68	54
120D2	Tama silty clay loam, 9 to 14 percent slopes, eroded	12.68	10.5%		IIIe	177.6	51.5	62	68	75	75	60
24E2	Shelby loam, 14 to 18 percent slopes, moderately eroded	12.07	10.0%		IVe	144	41.8	37	38	65	65	50
11B	Colo-Ely complex, 0 to 5 percent slopes	8.59	7.1%		llw	204.8	59.4	86	68	95	95	74
8B	Judson silty clay loam, 2 to 5 percent slopes	4.16	3.4%		lle	230.4	66.8	93	90	96	96	81
8C	Judson silty clay loam, 5 to 9 percent slopes	3.15	2.6%		IIIe	214.4	62.2	89	75	95	95	80
20D2	Killduff silty clay loam, 9 to 14 percent slopes, eroded	1.97	1.6%		IIIe	185.6	53.8	55	63	77	77	71
120B	Tama silty clay loam, 2 to 5 percent slopes	0.42	0.3%		lle	232	67.3	95	95	96	96	79
	Weighted Average						51.7	61.3	57.1	*n 76.1	*n 76.1	*n 58.7

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

<sup>\*</sup>i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.
\*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.