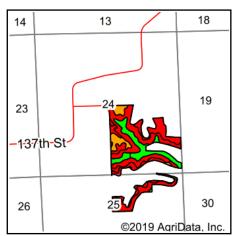
## **Soils Map - Pasture Acres**





State: Iowa
County: Clinton
Location: 24-83N-4E
Township: Waterford
Acres: 109.95
Date: 9/27/2019







Soils data	provided by	USDA	and NRCS

Code	mbol: IA045, S Soil	Acres	Percent	CSR2	Non-	*i	*i	*i	*i	*i Tall	CSR2**	CSR	*n	*n	*n	*n NCCPI
	Description	7 10.00	of field	Legend	Irr Class *c	Corn		Soybeans	Bluegrass	Grasses	00.12	00.1	NCCPI Overall	NCCPI Corn	NCCPI Small Grains	Soybeans
478G	Rock outcrop- Nordness complex, 18 to 60 percent slopes	46.38	42.2%		VIIs	88	0	25.5	1.6	2.6	5	5	8	4	1	
142	Chaseburg silt loam, moderately well drained, 0 to 2 percent slopes	18.36	16.7%		llw	180.8	5.1	52.4	3.3	5.4	79	88	85	82	56	8
163F3	Fayette silty clay loam, 18 to 25 percent slopes, severely eroded		16.4%		VIIe	105.6	3	30.6	1.9	3.2	12	25	40	40	19	30
163D2	Fayette silt loam, 9 to 14 percent slopes, moderately eroded	11.31	10.3%		IIIe	164.8	4.6	47.8	3	4.9	46	58	72	72	50	6
163E3	Fayette silty clay loam, 14 to 18 percent slopes, severely eroded		8.1%		Vle	129.6	3.6	37.6	2.3	3.9	29	45	50	50	29	4



129B	Arenzville- Chaseburg complex, 1 to 5 percent slopes	3.56	3.2%		llw	0	0	0	0	0	73		84	84	63	81
499D	Nordness silt loam, 5 to 14 percent slopes	1.56	1.4%		VIs	88	2.5	25.5	1.6	2.6	5	5	46	46	36	28
499F	Nordness silt loam, 14 to 25 percent slopes	1.04	0.9%		VIIs	88	2.5	25.5	1.6	2.6	5	5	39	39	27	22
163D3	Fayette silty clay loam, 9 to 14 percent slopes, severely eroded	0.54	0.5%		IVe	153.6	4.3	44.5	2.8	4.6	40	55	53	53	31	44
978B2	Festina silt loam, 1 to 6 percent slopes, moderately eroded	0.13	0.1%		lle						84		72	72	53	69
1291	Atterberry silt loam, benches, 1 to 3 percent slopes	0.06	0.1%		lle	224	5.8	65	4	6.7	85	80	98	98	67	97
	Weighted Average				erage	115.1	2.2	33.4	2.1	3.4	27.2	*-	*n 39.8	*n 37.6	*n 23.5	*n 32.7

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

\*- CSR weighted average cannot be calculated on the current soils data, use prior data version for csr values.

\*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"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.