Soils Map



9		10	11				
35			14				
21		J48 250th-St 22 2023 AgriData.	Inc.				
State:		lowa					
Coun	ity:	Decatur					
Location:		15-68N-26W					
Township:		Burrell					
Acres:		191.73					

Date: 2/19/2023

[‡]Hawkeye Farm Mgmt & Real Estate



Area Symbol: IA053, Soil Area Version: 28									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
592D2	Mystic clay loam, 9 to 14 percent slopes, moderately eroded	44.09	23.0%		IVe	10	5	50	
792D2	Armstrong clay loam, 9 to 14 percent slopes, moderately eroded	28.85	15.0%		IVe	7	13	40	
592C2	Mystic clay loam, 5 to 9 percent slopes, moderately eroded	26.92	14.0%		llle	31	20	53	
831C2	Pershing silty clay loam, terrace, 5 to 9 percent slopes, moderately eroded	24.01	12.5%		llle	64	40	57	
592C	Mystic silt loam, 5 to 9 percent slopes	12.48	6.5%		llle	32	25	53	
452C	Lineville silt loam, 5 to 9 percent slopes	10.87	5.7%		llle	48	36	55	
792C	Armstrong loam, 5 to 9 percent slopes	10.79	5.6%		llle	35	31	47	
1131B	Pershing silt loam, terrace, 2 to 5 percent slopes	9.94	5.2%		llle	71	65	66	
13B	Olmitz-Zook-Vesser complex, 0 to 5 percent slopes	8.94	4.7%		llw	76	55	74	
51B	Vesser silt loam, 2 to 5 percent slopes, rarely flooded	6.04	3.2%		llw	75	65	93	
1131C	Pershing silt loam, terrace, 5 to 9 percent slopes	5.00	2.6%		llle	67	45	65	
451D2	Caleb loam, 9 to 14 percent slopes, moderately eroded	3.63	1.9%		IVe	41	33	59	
269	Humeston silt loam, 0 to 2 percent slopes, occasionally flooded	0.17	0.1%		IIIw	70	58	80	
	Weighted Average					34.7	26.2	*n 54	

**IA has updated the CSR values for each county to CSR2.

*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.