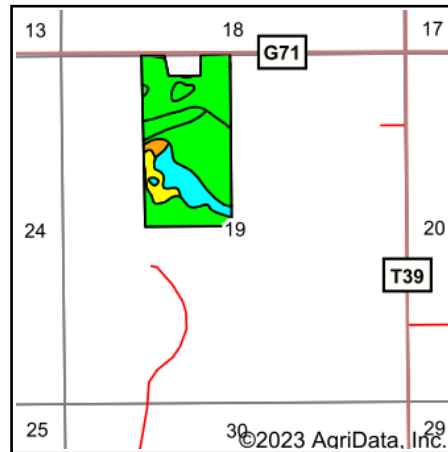


# Soils Map



State: **Iowa**  
 County: **Mahaska**  
 Location: **19-74N-16W**  
 Township: **West Des Moines**  
 Acres: **74.87**  
 Date: **1/16/2023**

**Hawkeye Farm Mgmt & Real Estate**

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Maps Provided By:  
**surety**  
 CUSTOMIZED ONLINE MAPPING  
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Area Symbol: IA123, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans	
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	21.86	29.2%		Ilw	60	70	47	
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	20.42	27.3%		Ilw	78		86	
80C2	Clinton silt loam, 5 to 9 percent slopes, eroded	10.22	13.7%		IIIe	69	63	61	
1313F	Munterville silt loam, 18 to 25 percent slopes	9.61	12.8%		VIIe	7	5	28	
212	Kennebec silt loam, 0 to 2 percent slopes	4.71	6.3%		Iw	92	95	84	
80D2	Clinton silt loam, 9 to 14 percent slopes, eroded	4.27	5.7%		IIIe	46	59	57	
453	Tuskeego silt loam, 0 to 2 percent slopes	1.78	2.4%		IIIw	80	53	79	
80E2	Clinton silt loam, 14 to 18 percent slopes, eroded	1.48	2.0%		IVe	35	43	55	
W	Water	0.25	0.3%			0	0		
467	Radford silt loam, 0 to 2 percent slopes	0.19	0.3%		Ilw	78	95	94	
7	Wiota silt loam, 0 to 2 percent slopes, rarely flooded	0.08	0.1%		Iw	100	90	82	
<b>Weighted Average</b>						<b>*-</b>	<b>60.4</b>	<b>*-</b>	<b>*n 60.9</b>

\*\*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.

\*n: The aggregation method is "Weighted Average using all components"

\*c: Using Capabilities Class Dominant Condition Aggregation Method

\*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.