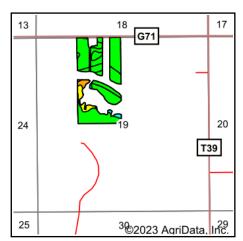
## Soils Map





State: Iowa County: Mahaska 19-74N-16W Location:

Township: **West Des Moines** 

Acres: 49.91 Date: 1/16/2023

## **♯ Hawkeye Farm Mgmt & Real Estate**







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	18.43	36.9%		llw	60	70	47
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	10.94	21.9%		llw	78		86
80C2	Clinton silt loam, 5 to 9 percent slopes, eroded	10.22	20.5%		IIIe	69	63	61
80D2	Clinton silt loam, 9 to 14 percent slopes, eroded	2.97	6.0%		IIIe	46	59	57
212	Kennebec silt loam, 0 to 2 percent slopes	2.30	4.6%		lw	92	95	84
453	Tuskeego silt loam, 0 to 2 percent slopes	1.73	3.5%		IIIw	80	53	79
80E2	Clinton silt loam, 14 to 18 percent slopes, eroded	1.25	2.5%		IVe	35	43	55
1313F	Munterville silt loam, 18 to 25 percent slopes	1.03	2.1%		VIIe	7	5	28
7	Wiota silt loam, 0 to 2 percent slopes, rarely flooded	0.91	1.8%		lw	100	90	82
467	Radford silt loam, 0 to 2 percent slopes	0.13	0.3%		llw	78	95	94
Weighted Average					2.39	66.2	*-	*n 62.4

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

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

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

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