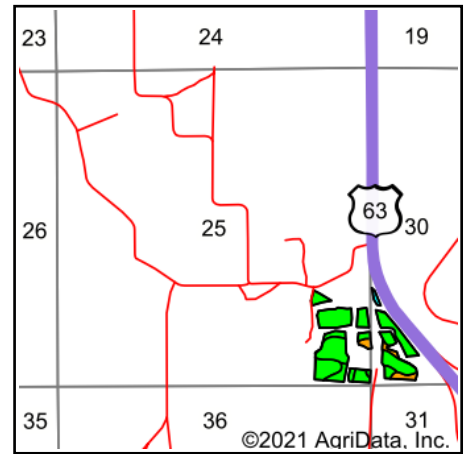


# Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**  
 County: **Mahaska**  
 Location: **25-74N-16W**  
 Township: **East Des Moines**  
 Acres: **27.75**  
 Date: **8/11/2021**

**Hawkeye Farm Mgmt & Real Estate**



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Maps Provided By:



Area Symbol: IA123, Soil Area Version: 26

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
220	Nodaway silt loam, 0 to 2 percent slopes	11.74	42.3%		IIw		76	80	79
76C2	Ladoga silt loam, 5 to 9 percent slopes, eroded	4.02	14.5%		IIIe		75	68	68
133	Colo silty clay loam, 0 to 2 percent slopes, occasionally flooded	2.94	10.6%		IIw		78	80	75
80B	Clinton silt loam, 2 to 5 percent slopes	2.78	10.0%		Ile		80	82	74
269	Humeston silt loam, 0 to 2 percent slopes	1.64	5.9%		IIIw		70	58	80
80E2	Clinton silt loam, 14 to 18 percent slopes, eroded	1.26	4.5%		IVe		35	43	56
13B	Nodaway-Vesser silt loams, 2 to 5 percent slopes	1.20	4.3%		IIw		79	63	84
41C	Sparta loamy fine sand, 5 to 9 percent slopes	0.95	3.4%		IVs	Ile	34	30	31
76B	Ladoga silt loam, 2 to 5 percent slopes	0.83	3.0%		Ile		86	87	79
293D2	Chelsea-Clinton complex, 9 to 14 percent slopes, eroded	0.39	1.4%		VIIs		25	32	40
Weighted Average							72.5	72.6	*n 73.5

\*\*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.

Boundary Lines Are Approximate