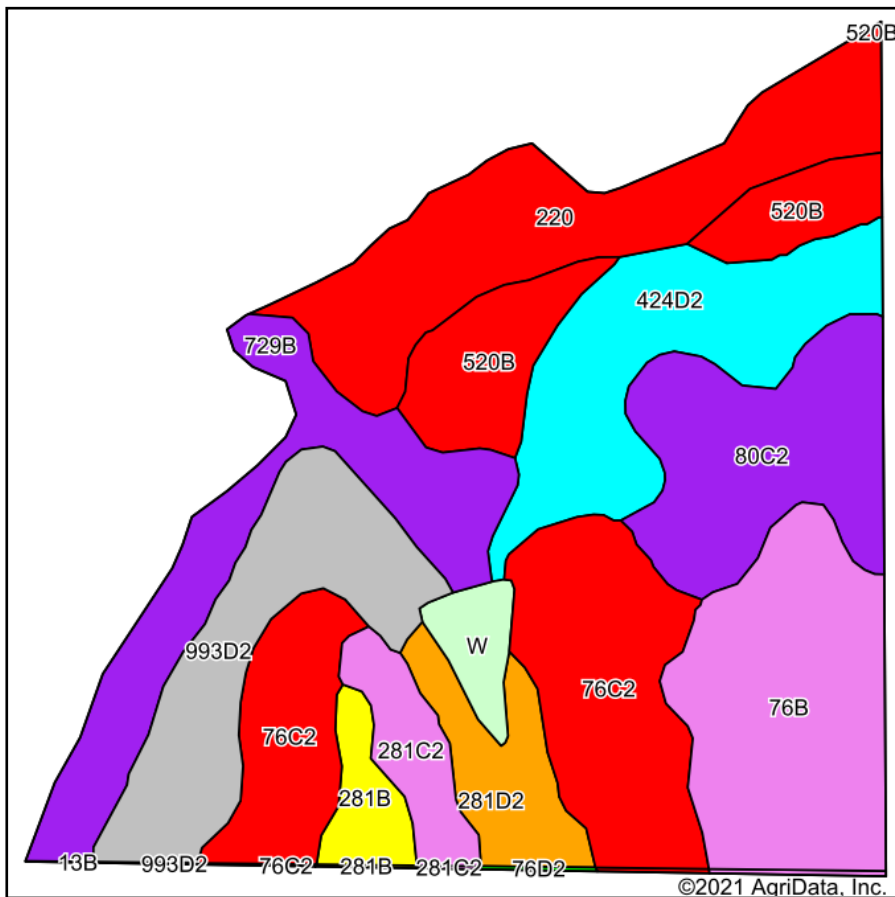
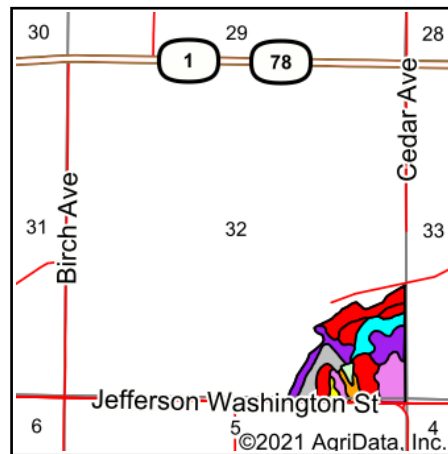


Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Washington**
 Location: **32-74N-9W**
 Township: **Clay**
 Acres: **52.91**
 Date: **7/22/2021**



Area Symbol: IA101, Soil Area Version: 28
 Area Symbol: IA183, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
76C2	Ladoga silt loam, 5 to 9 percent slopes, eroded	8.13	15.4%		IIIe	75	65	68
220	Nodaway silt loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	6.79	12.8%		IIw	77	87	88
76B	Ladoga silt loam, 2 to 5 percent slopes	6.73	12.7%		Ile	86	85	79
424D2	Lindley-Keswick complex, 9 to 14 percent slopes, moderately eroded	5.79	10.9%		IVe	29	15	51
729B	Ackmore-Nodaway silt loams, 2 to 5 percent slopes	5.51	10.4%		IIw	70	67	70
80C2	Clinton silt loam, 5 to 9 percent slopes, eroded	5.30	10.0%		IIIe	69	60	62
993D2	Gara-Armstrong complex, 9 to 14 percent slopes, moderately eroded	5.14	9.7%		IVe	33	20	53
520B	Coppock silt loam, 2 to 5 percent slopes	3.58	6.8%		IIw	80	60	89
281D2	Otley silty clay loam, 9 to 14 percent slopes, eroded	2.18	4.1%		IIIe	54	60	60
281C2	Otley silty clay loam, 5 to 9 percent slopes, eroded	1.58	3.0%		IIIe	82	70	65
281B	Otley silty clay loam, 2 to 5 percent slopes	1.08	2.0%		Ile	91	90	77
W	Water	0.94	1.8%			0	0	
76B	Ladoga silt loam, 2 to 5 percent slopes	0.09	0.2%		Ile	86	85	79
76C2	Ladoga silty clay loam, 5 to 9 percent slopes, eroded	0.07	0.1%		IIIe	75	65	66
Weighted Average						65.1	59.2	*n 68.2

**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.