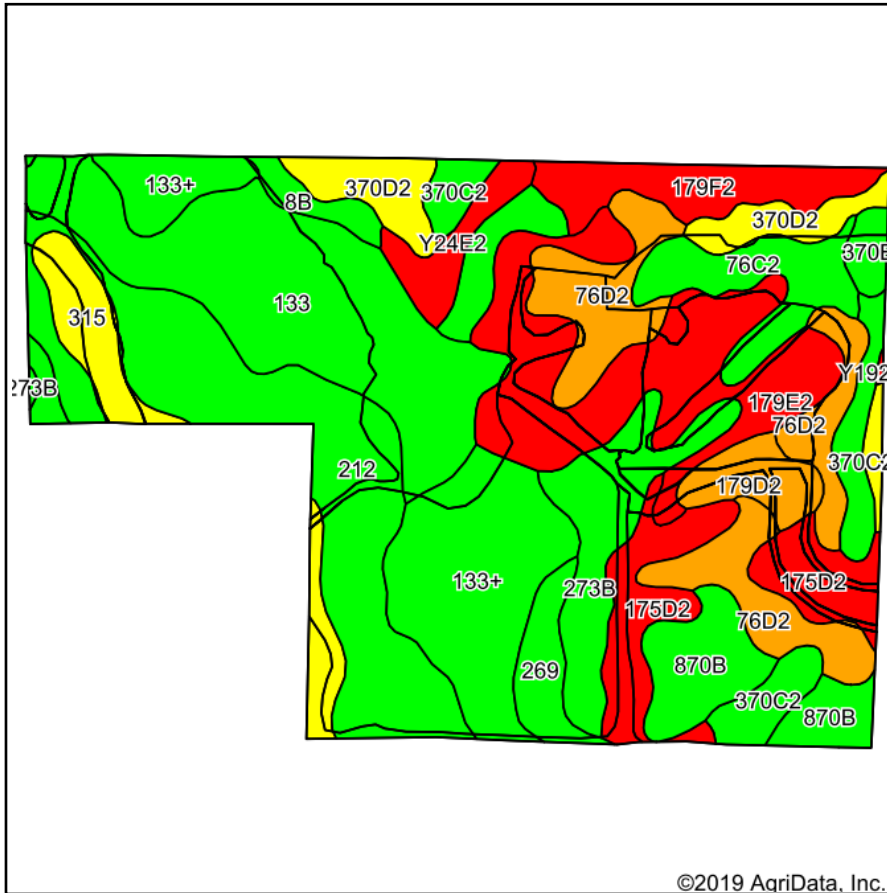
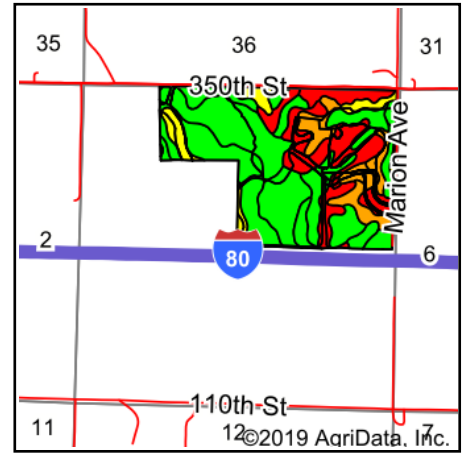


Total Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
 County: **Adair**
 Location: **1-77N-32W**
 Township: **Walnut**
 Acres: **193.4**
 Date: **10/14/2019**



Maps Provided By:



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Area Symbol: IA001, Soil Area Version: 27

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	28.16	14.6%		IIw	78	80	95
212	Kennebec silt loam, 0 to 2 percent slopes, occasionally flooded	25.37	13.1%		Iw	91	91	95
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	20.94	10.8%		Vle	32	33	65
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	19.55	10.1%		IIw	78	80	95
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	16.72	8.6%		IIIe	49	57	61
175D2	Dickinson fine sandy loam, 9 to 14 percent slopes, moderately eroded	11.16	5.8%		IVe	20	14	50
273B	Olmitz loam, 2 to 5 percent slopes	9.50	4.9%		Ile	89	72	98
870B	Sharpsburg silty clay loam, terrace, 2 to 5 percent slopes	8.52	4.4%		Ile	91	91	91
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	7.71	4.0%		IIIe	54	57	68
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	7.49	3.9%		IIIe	80	67	71
315	Nodaway soils, frequently flooded, 0 to 2 percent slopes	7.10	3.7%		IVw	61	30	67
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	7.06	3.7%		IIIe	75	67	64
179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	6.87	3.6%		VIIe	16	14	50
179D2	Gara loam, dissected till plain, 9 to 14 percent slopes, eroded	3.69	1.9%		IVe	43	43	68
269	Humeston silt loam, 0 to 2 percent slopes	3.56	1.8%		IIIw	77	58	90
Y24E2	Shelby clay loam, dissected till plain, 14 to 18 percent slopes, eroded	3.50	1.8%		IVe	35		64
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	3.07	1.6%		IIw	80	69	96
8B	Judson silty clay loam, dissected till plain, 2 to 5 percent slopes	1.86	1.0%		Ile	93	84	90
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	1.49	0.8%		Ile	91	87	93
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	0.08	0.0%		IVe	16		53
Weighted Average						65	*-	*n 79.2

**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 major components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

Soils data provided by USDA and NRCS.