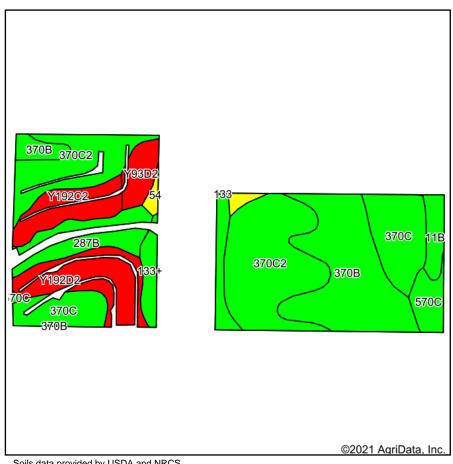
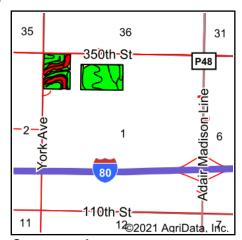
Current Tillable Soils Map





State: Iowa County: Adair

Location: 1-77N-30W Township: Lincoln Acres: 46.54

Date: 11/16/2021







Soils data provided by USDA and NRCS.

Area Syr	nbol: IA001, Soil Area Version: 30									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	13.09	28.1%		Ille	204.8	59.4	80	67	84
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	10.00	21.5%		lle	225.6	65.4	91	87	93
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	6.15	13.2%		IIIe	209.6	60.8	81	72	90
Y192D2	Adair clay loam, dissected till plain, 9 to 14 percent slopes, eroded	4.17	9.0%		IVe	0	0	16		64
287B	Zook-Colo-Ely silty clay loams, 2 to 5 percent slopes	2.94	6.3%		llw	192	55.7	76	70	79
Y192C2	Adair clay loam, dissected till plain, 5 to 9 percent slopes, eroded	2.83	6.1%		IIIe	0	0	33		64
133+	Colo silt loam, deep loess, 0 to 2 percent slopes, overwash, occasionally flooded	2.48	5.3%		llw	204.8	59.4	78	80	85
570C	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes	1.52	3.3%		IIIe	192	55.7	84	69	94
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	1.48	3.2%		IIIe	0	0	35		69
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	1.24	2.7%		llw	204.8	59.4	80	69	88
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	0.33	0.7%		IIIe	176	51	54	57	80
54	Zook silty clay loam, 0 to 2 percent slopes, occasionally flooded	0.31	0.7%		llw	177.6	51.5	67	70	63
Weighted Average					2.72	171	49.6	72	*-	*n 83.2

^{**}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.

^{*}i Yield data provided by the ISPAID Database version 8.1.1 developed by IA State University.
*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.