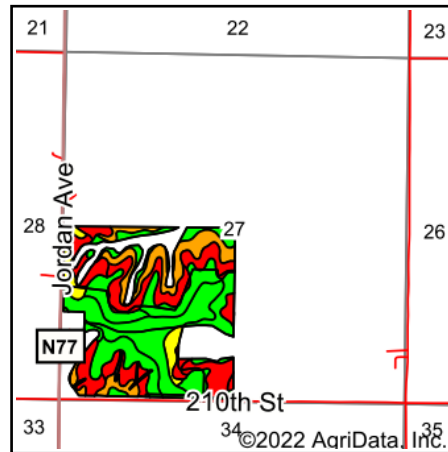
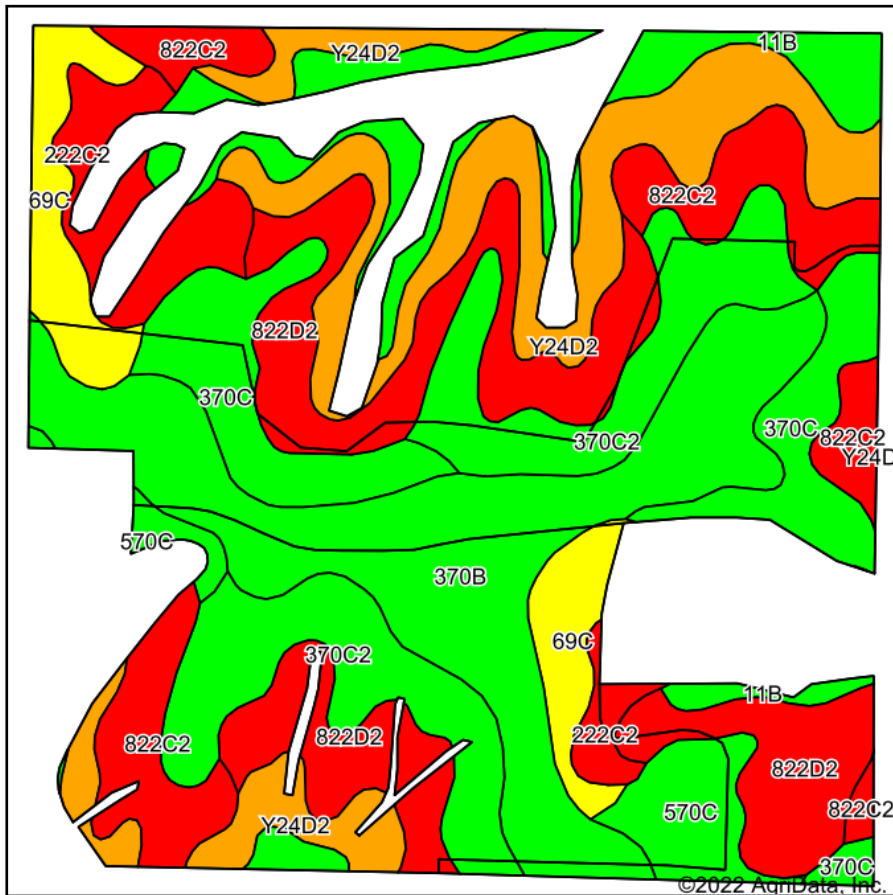


FSA Tillable Soils Map



State: **Iowa**
 County: **Adair**
 Location: **27-76N-32W**
 Township: **Prussia**
 Acres: **124.8**
 Date: **8/8/2022**



Soils data provided by USDA and NRCS.

Area Symbol: 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
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	23.04	18.5%		Ile	225.6	65.4	91	87	93
822D2	Lamoni silty clay loam, 9 to 14 percent slopes, eroded	19.49	15.6%		IVe	100.8	29.2	10	15	60
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	17.59	14.1%		IIIe	0.0	0.0	49		76
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	16.35	13.1%		IIIe	204.8	59.4	80	67	84
822C2	Lamoni silty clay loam, 5 to 9 percent slopes, eroded	11.51	9.2%		IIIe	129.6	37.6	32	24	62
370C	Sharpsburg silty clay loam, 5 to 9 percent slopes	11.10	8.9%		IIIe	209.6	60.8	81	72	90
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	8.77	7.0%		IIw	204.8	59.4	80	69	88
69C	Clearfield silty clay loam, dissected till plain, 5 to 9 percent slopes	7.13	5.7%		IIIw	168.0	48.7	59	50	75
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, eroded	5.51	4.4%		IVw	140.8	40.8	38	25	59
570C	Nira silty clay loam, dissected till plain, 5 to 9 percent slopes	4.31	3.5%		IIIe	192.0	55.7	84	69	94
Weighted Average					2.95	151.7	44	59.5	*-	*n 78.3

**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.