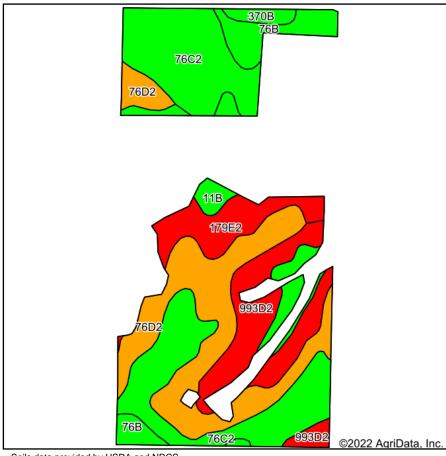
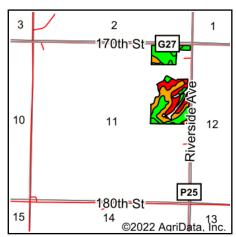
FSA Tillable Soils Map





State: **lowa** County: **Adair**

Location: 11-76N-31W

Township: **Grove** Acres: **48.74**

Date: 10/20/2022







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
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	16.94	34.8%		Ille	192.0	55.7	75	67	78
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	13.24	27.2%		Ille	163.2	47.3	49	57	75
993D2	Gara-Armstrong loams, 9 to 14 percent slopes, moderately eroded	7.22	14.8%		IVe	123.2	35.7	33	20	73
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	4.16	8.5%		Vle	139.2	40.4	32	33	72
76B	Ladoga silt loam, 2 to 5 percent slopes	3.47	7.1%		lle	212.8	61.7	86	87	84
11B	Colo, occasionally flooded-Ely silty clay loams, dissected till plain, 2 to 5 percent slopes	2.96	6.1%		llw	204.8	59.4	80	69	88
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	0.75	1.5%		lle	225.6	65.4	91	87	93
Weighted Average						172.3	50	59.4	56.3	*n 77.2

^{**}IA has updated the CSR values for each county to CSR2.

^{*}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.