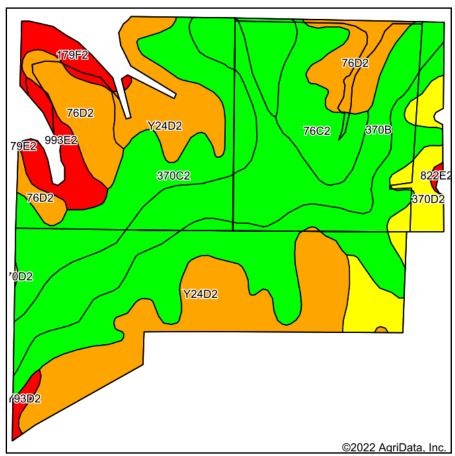
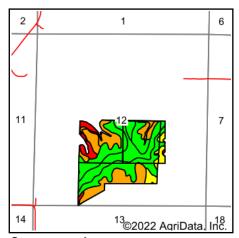
FSA Tillable Soils Map





State: Iowa County: Guthrie Location: 12-79N-31W

Township: Valley Acres: 115.99 5/18/2022 Date:







Soils data provided by USDA and NRCS.

Solis da	ita provided by USDA and NRCS.					,		_		8
Area Sy	mbol: IA077, 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	38.98	33.6%		Ille	204.8	59.4	80	67	84
370B	Sharpsburg silty clay loam, 2 to 5 percent slopes	22.55	19.4%		lle	225.6	65.4	91	87	93
Y24D2	Shelby clay loam, dissected till plain, 9 to 14 percent slopes, eroded	22.13	19.1%		Ille	0.0	0.0	49		76
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	11.32	9.8%		Ille	163.2	47.3	49	52	75
76C2	Ladoga silt loam, dissected till plain, 5 to 9 percent slopes, eroded	7.09	6.1%		Ille	192.0	55.7	75	62	78
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	6.90	5.9%		Ille	177.6	51.5	54	57	80
993E2	Gara-Armstrong loams, 14 to 18 percent slopes, moderately eroded	3.70	3.2%		Vle	91.2	26.4	24	10	73
179F2	Gara loam, dissected till plain, 18 to 25 percent slopes, eroded	2.50	2.2%		VIIe	115.2	33.4	16	13	57
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	0.64	0.6%		Ille	0.0	0.0	35		69
822E2	Lamoni silty clay loam, 14 to 18 percent slopes, eroded	0.18	0.2%		Vle	88.0	25.5	7	5	52
Weighted Average						156.4	45.4	67.8	*_	*n 81.7

^{**}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.