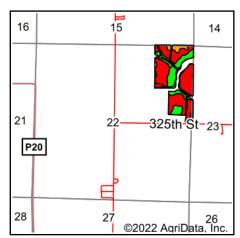
Current Tillable Soils Map





State: Iowa County: Guthrie Location: 22-78N-31W

Township: **Beaver** Acres: 55.41 Date: 1/12/2022







Soils data provided by USDA and NRCS.

Area Sy	ymbol: 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
993E2	Gara-Armstrong loams, 14 to 18 percent slopes, moderately eroded	15.93	28.7%		Vle	91.2	26.4	24	10	73
Y93D2	Shelby-Adair clay loams, dissected till plain, 9 to 14 percent slopes, eroded	11.21	20.2%		Ille	0	0	35		69
179E2	Gara loam, dissected till plain, 14 to 18 percent slopes, eroded	8.51	15.4%		Vle	139.2	40.4	32	33	72
133B+	Colo silt loam, dissected till plain, 2 to 5 percent slopes, overwash, occasionally flooded	7.47	13.5%		llw	196.8	57.1	73	81	83
271B	Olmitz-Colo, occasionally flooded, complex, 0 to 5 percent slopes	3.80	6.9%		lle			84		88
370C2	Sharpsburg silty clay loam, 5 to 9 percent slopes, eroded	2.99	5.4%		Ille	204.8	59.4	80	67	84
76D2	Ladoga silt loam, 9 to 14 percent slopes, eroded	2.63	4.7%		Ille	163.2	47.3	49	52	75
11B	Colo-Judson silty clay loams, 0 to 5 percent slopes, occasionally flooded	2.42	4.4%		llw	216	62.6	80	68	87
370D2	Sharpsburg silty clay loam, 9 to 14 percent slopes, eroded	0.26	0.5%		Ille	177.6	51.5	54	57	80
428B	Ely silty clay loam, dissected till plain, 2 to 5 percent slopes	0.19	0.3%		lle	220.8	64	88	84	95
	Weighted Average					104	30.1	45.2	*-	*n 75.8

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

Soils data provided by USDA and NRCS.

^{*-} 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