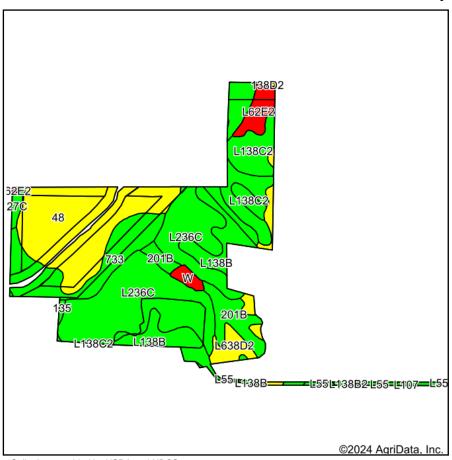
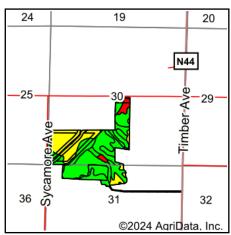
Total Soils Map





State: Iowa
County: Carroll
Location: 30-83N-33W
Township: Richland
Acres: 140.39
Date: 2/13/2024







Soils data provided by USDA and NRCS.

Area Syr	mbol: IA027, Soil Area Version: 28									
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*i Corn Bu	*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
L236C	Lester loam, Bemis moraine, 6 to 10 percent slopes	42.60	30.3%		Ille	0.0	0.0	81		86
48	Knoke mucky silty clay loam, 0 to 1 percent slopes	30.17	21.5%		IIIw	177.6	51.5	56	59	76
733	Calco silty clay loam, 0 to 2 percent slopes, occasionaly flooded	14.92	10.6%		llw	204.8	59.4	78	73	88
201B	Coland-Spillville complex, 2 to 5 percent slopes	13.41	9.6%		llw	195.2	56.6	77	67	86
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	12.97	9.2%		lle	220.8	64.0	88		79
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	7.96	5.7%		Ille	0.0	0.0	83		64
L638D2	Omsrud-Storden complex, Bemis moraine, 10 to 16 percent slopes, moderately eroded	6.11	4.4%		IVe	0.0	0.0	53		66
L62E2	Storden loam, Bemis moraine, 10 to 22 percent slopes, moderately eroded	3.88	2.8%		IVe	0.0	0.0	32		58
485B	Spillville loam, 2 to 5 percent slopes	3.46	2.5%		lle	200.0	58.0	88	81	89
W	Water	1.49	1.1%			0.0	0.0	0	0	
27C	Terril loam, 5 to 9 percent slopes	1.07	0.8%		Ille	208.0	60.3	82	65	90
L55	Nicollet loam, 1 to 3 percent slopes	0.90	0.6%		le	0.0	0.0	91		84
L138B2	Clarion loam, Bemis moraine, 2 to 6 percent slopes, moderately eroded	0.54	0.4%		lle	0.0	0.0	85		70
135	Coland clay loam, 0 to 2 percent slopes, occasionally flooded	0.44	0.3%		llw	198.4	57.5	76	78	83
								•		



Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c		*i Soybeans Bu	CSR2**	CSR	*n NCCPI Overall
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	0.24	0.2%		llw	0.0	0.0	88		84
138D2	Clarion loam, 9 to 14 percent slopes, moderately eroded	0.23	0.2%		Ille	176.0	51.0	52	54	69
	Weighted Average					106.4	30.9	72.5	*-	*n 79.6

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

^{**}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.

^{**}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"

^{**}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.*c: Using Capabilities Class Dominant Condition Aggregation Method
**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.*c: Using Capabilities Class Dominant Condition Aggregation Method*- Non Irr Class weighted average cannot be calculated on the current soils data due to missing data.