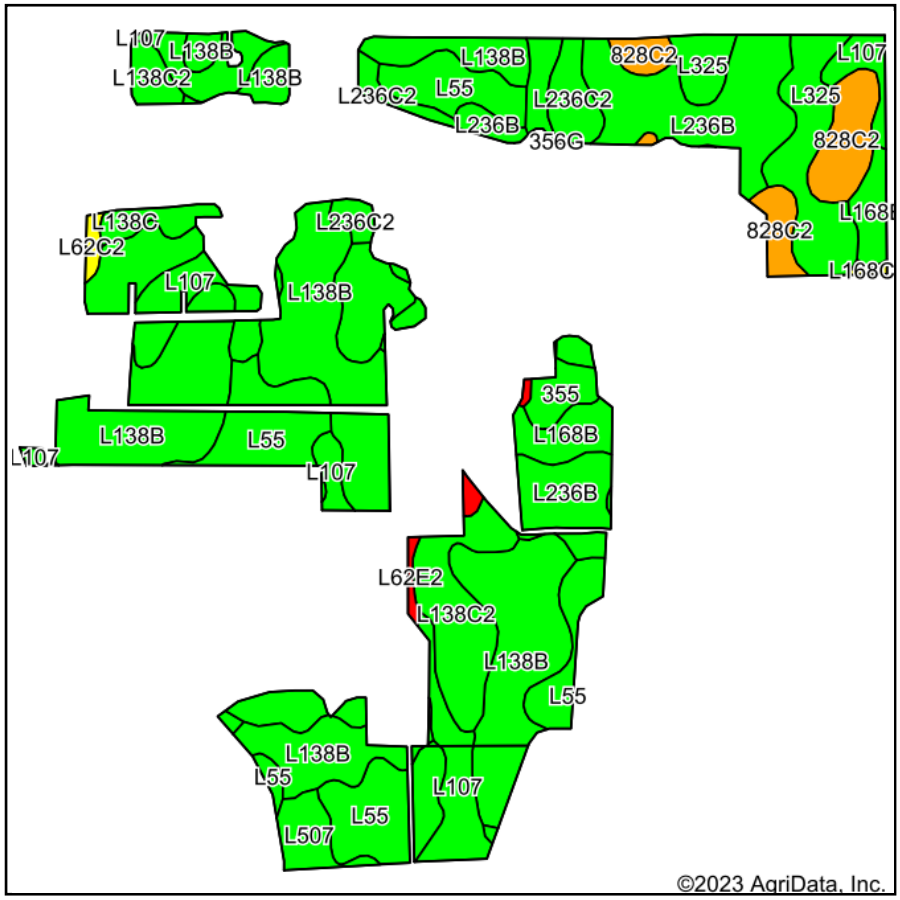
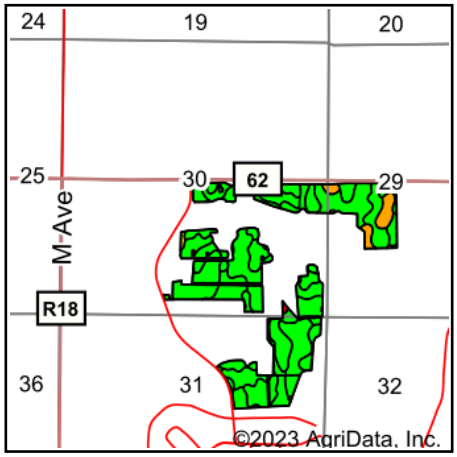
FSA Tillable Soils Map



Soils data provided by USDA and NRCS.



State: **Iowa**
County: **Boone**
Location: **30-82N-26W**
Township: **Cass**
Acres: **145.81**
Date: **12/29/2023**

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Maps Provided By:
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N W E S

Area Symbol: IA015, Soil Area Version: 31

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	46.76	32.1%		IIe	88		79
L55	Nicollet loam, 1 to 3 percent slopes	25.59	17.6%		Ie	91		84
L236B	Lester loam, Bemis moraine, 2 to 6 percent slopes	16.29	11.2%		IIe	85		88
L107	Webster clay loam, Bemis moraine, 0 to 2 percent slopes	14.76	10.1%		IIw	88		84
L325	Le Sueur loam, Bemis moraine, 1 to 3 percent slopes	9.07	6.2%		Ie	78		91
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	8.47	5.8%		IIIe	83		64
828C2	Zenor sandy loam, 5 to 9 percent slopes, moderately eroded	6.78	4.6%		IIIe	44	29	48
L168B	Hayden loam, Bemis moraine, 2 to 6 percent slopes	5.30	3.6%		IIe	76		84
L236C2	Lester loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	4.98	3.4%		IIIe	77		72
L507	Canisteo clay loam, Bemis moraine, 0 to 2 percent slopes	2.41	1.7%		IIw	87		81
355	Luther loam, 0 to 2 percent slopes	1.91	1.3%		Iw	84	82	85
L138C	Clarion loam, Bemis moraine, 6 to 10 percent slopes	1.69	1.2%		IIIe	84		75
L62E2	Storden loam, Bemis moraine, 10 to 22 percent slopes, moderately eroded	0.72	0.5%		IVe	32		58
L62C2	Storden loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	0.56	0.4%		IIIe	64		66
L168C2	Hayden loam, Bemis moraine, 6 to 10 pecent slopes, moderately eroded	0.23	0.2%		IIIe	70		77
356G	Hayden-Storden loams, 25 to 50 percent slopes	0.16	0.1%		VIIe	5	5	19
L168E	Hayden loam, Bemis moraine, 10 to 22 percent slopes	0.13	0.1%		IVe	45		77
			Weighted Average		**1.92**	**83.8**	***-**	***n 79.6**

**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.
*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.