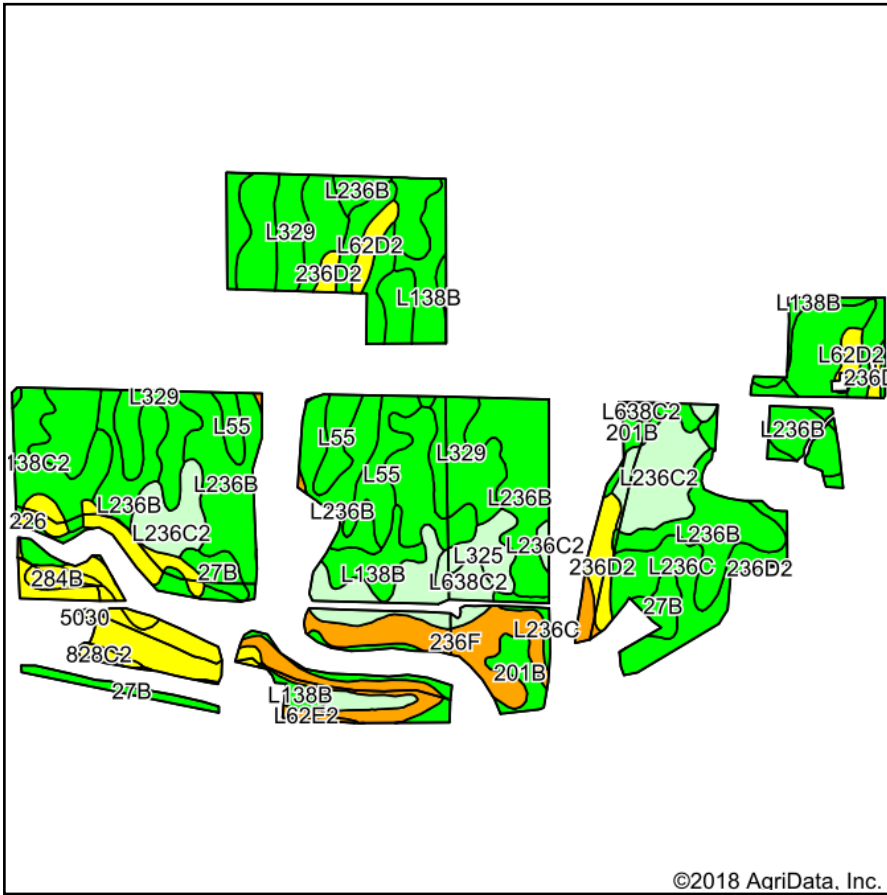
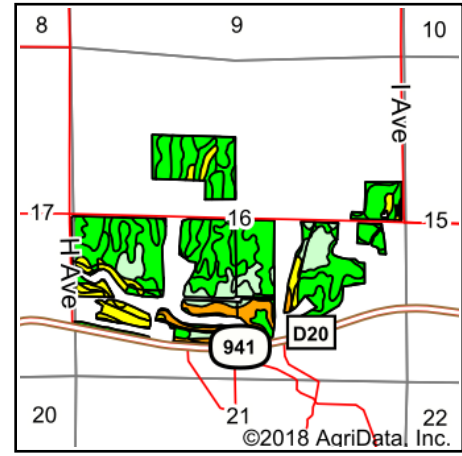


# Soils Map



Soils data provided by USDA and NRCS.

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State: **Iowa**  
 County: **Hardin**  
 Location: **16-89N-21W**  
 Township: **Alden**  
 Acres: **174**  
 Date: **3/1/2018**



Maps Provided By:



**Area Symbol: IA083, Soil Area Version: 22**

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	*j Corn	*j Soybeans	CSR2**	CSR	Oats	Spring wheat
L236B	Lester loam, Bemis moraine, 2 to 6 percent slopes	45.27	26.0%		Ile	0	0	85			
L329	Webster-Nicollet complex, Bemis moraine, 0 to 3 percent slopes	21.55	12.4%		Ilw	0	0	89			
L236C	Lester loam, Bemis moraine, 6 to 10 percent slopes	18.89	10.9%		Ille	0	0	81			
236F	Lester loam, Bemis moraine, 10 to 22 percent slopes	12.02	6.9%		Vle	129.6	37.6	36	23	2	1
L236C2	Lester loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	10.47	6.0%		Ille	0	0	77		2	1
L138B	Clarion loam, Bemis moraine, 2 to 6 percent slopes	8.65	5.0%		Ile	220.8	64	88			
L55	Nicollet loam, 1 to 3 percent slopes	8.50	4.9%		Ile	0	0	91			
201B	Coland-Terril complex, 2 to 5 percent slopes	7.77	4.5%		Ilw	208	60.3	80	69		
177B	Saude loam, 2 to 5 percent slopes	7.36	4.2%		Ils	80	23.2	55	58		
L638C2	Clarion-Storden complex, Bemis moraine, 6 to 10 percent slopes, moderately eroded	6.92	4.0%		Ille	0	0	75			
27B	Terril loam, 2 to 6 percent slopes	5.65	3.2%		Ile	224	65	87	84		
L138C2	Clarion loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	5.49	3.2%		Ille	0	0	83			
236D2	Lester loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	3.30	1.9%		Ive	163.2	47.3	49	51	2	1
828C2	Zenor sandy loam, 5 to 9 percent slopes, moderately eroded	2.93	1.7%		Ille	80	23.2	43	34		
L325	Le Sueur loam, Bemis moraine, 1 to 3 percent slopes	2.90	1.7%		Ile	0	0	78			
L62D2	Storden loam, Bemis moraine, 10 to 16 percent slopes, moderately eroded	2.19	1.3%		Ive	0	0	41			
L62C2	Storden loam, Bemis moraine, 6 to 10 percent slopes, moderately eroded	1.21	0.7%		Ille	0	0	64			
284B	Flagler sandy loam, 2 to 5 percent slopes	1.10	0.6%		Ille	80	23.2	51	45		
284C2	Flagler sandy loam, 5 to 9 percent slopes, moderately eroded	1.08	0.6%		Ille	80	23.2	43	25		



L62E2	Storden loam, Bemis moraine, 10 to 22 percent slopes, moderately eroded	0.62	0.4%		IVe	0	0	32			
1226	Lawler loam, 0 to 2 percent slopes, rarely flooded	0.13	0.1%		IIIs	80	23.2	59	73		
<b>Weighted Average</b>						<b>45.4</b>	<b>13.2</b>	<b>76.9</b>	<b>*-</b>	<b>0.3</b>	<b>0.1</b>

\*\*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

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