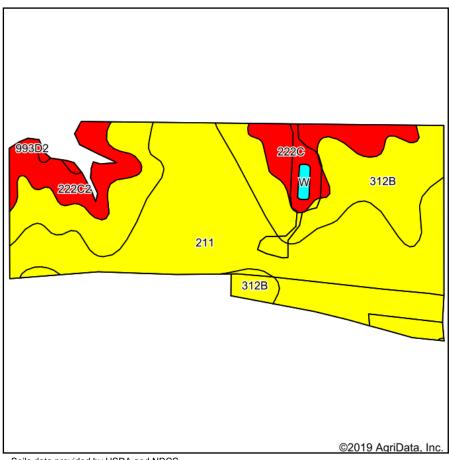
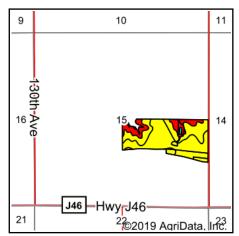
## Soils Map - Tillable Acres





State: Iowa

County: **Appanoose** 15-68N-19W Location: Township: Lincoln

Acres: 59.59 Date: 9/18/2019







Soils data provided by USDA and NRCS.

	<u>/mbol: IA007, S</u>				1		l	I	Ι	I =			Ι.	Ι.	Ι.	
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non- Irr Class *c	*i Corn	*i Alfalfa	*i Soybeans	*i Bluegrass	*i Tall Grasses	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
211	Edina silt loam, 0 to 1 percent slopes	30.88	51.8%		IIIw	177.6	3.7	51.5	3.2	5.3	59	60	72	72	45	65
312B	Seymour silt loam, 2 to 5 percent slopes	18.66	31.3%		Ille	80	2.1	23.2	1.4	2.4	64	60	71	71	47	66
222C	Clarinda silty clay loam, 5 to 9 percent slopes	4.84	8.1%		IVw	145.6	3.1	42.2	2.6	4.4	31	30	53	53	16	45
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	4.53	7.6%		IVw	140.8	3	40.8	2.5	4.2	28	25	45	45	14	38
993D2	Armstrong- Gara loams, 9 to 14 percent slopes, moderately eroded complex	0.37	0.6%		IVe	131.2	3.4	38	2.4	3.9	22	20	58	58	40	44
W	Water	0.31	0.5%			0	0	0	0	0	0	0		0	0	0
Weighted Average					140.4	3.1	40.7	2.5	4.2	55.4	54.3	*n 67 6	*n 67.6	*n 40.6	*n 61.2	

<sup>\*\*</sup>IA has updated the CSR values for each county to CSR2.

<sup>\*</sup>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 major components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method Soils data provided by USDA and NRCS.