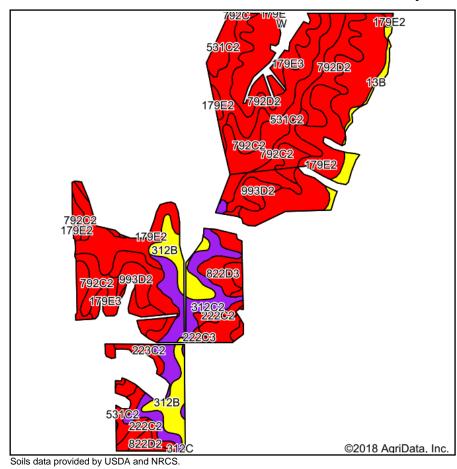
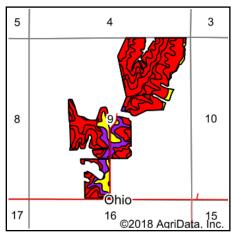
## **Soils Map**





State: lowa
County: Wayne
Location: 9-69N-21W
Township: Corydon
Acres: 165.53
Date: 10/25/2018







Area Symbol: IA185, Soil Area Version: 22														
Code	Soil Description	Acres		CSR2	Non- Irr Class *c	CSR2**	Bromegrass alfalfa	Bromegrass alfalfa hay	Corn	Kentucky bluegrass	Oats	Smooth bromegrass	Soybeans	*n NCCPI Soybeans
179E3	Gara clay loam, 14 to 18 percent slopes, severely eroded	28.88	17.4%		Vle	21								29
531C2	Kniffin silty clay loam, 5 to 9 percent slopes, moderately eroded	26.18	15.8%		IIIe	48								62
792D2	Armstrong loam, 9 to 14 percent slopes, moderately eroded	19.16	11.6%		IVe	9								42
179E2	Gara loam, 14 to 18 percent slopes, moderately eroded	18.60	11.2%		Vle	24								41
312C2	Seymour silty clay loam, 5 to 9 percent slopes, moderately eroded	15.78	9.5%		IIIe	56								60



Weighted Average						33.2	*_	*-	0.1	*_	*-	*-	*-	*n 46.1
792C	Armstrong loam, 5 to 9 percent slopes	0.09	0.1%		Ille	34	5.5	3.3	135	2	47	3.4	39	48
312C	Seymour silt loam, 5 to 9 percent slopes	0.12	0.1%		Ille	58			4					65
	Clarinda silty clay, 5 to 9 percent slopes, severely eroded	0.55	0.3%		Vle	21								18
	clay loam, 9 to 14 percent slopes, moderately eroded	1.26	0.8%		IVe	10								49
24E3	Shelby clay loam, 14 to 18 percent slopes, severely eroded	1.50	0.9%		Vle	27								34
13B	Zook-Olmitz- Vesser complex, 0 to 5 percent slopes	3.18	1.9%		llw	68								71
222C2	Clarinda silty clay loam, 5 to 9 percent slopes, moderately eroded	4.16	2.5%		IVw	28								38
	Lamoni clay loam, 9 to 14 percent slopes, severely eroded	7.02	4.2%		Vle	7								28
	Gara- Armstrong complex, 9 to 14 percent slopes, moderately eroded	7.30	4.4%		IVe	32								42
	Rinda silty clay loam, 5 to 9 percent slopes, moderately eroded	7.32	4.4%		IVw	45								44
312B	Seymour silt loam, 2 to 5 percent slopes	10.48	6.3%		Ille	64								66
	Armstrong loam, 5 to 9 percent slopes, moderately eroded	13.95	8.4%		IIIe	31								45

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

<sup>\*</sup>n: The aggregation method is "Weighted Average using major components"

<sup>\*</sup>c: Using Capabilities Class Dominant Condition Aggregation Method