

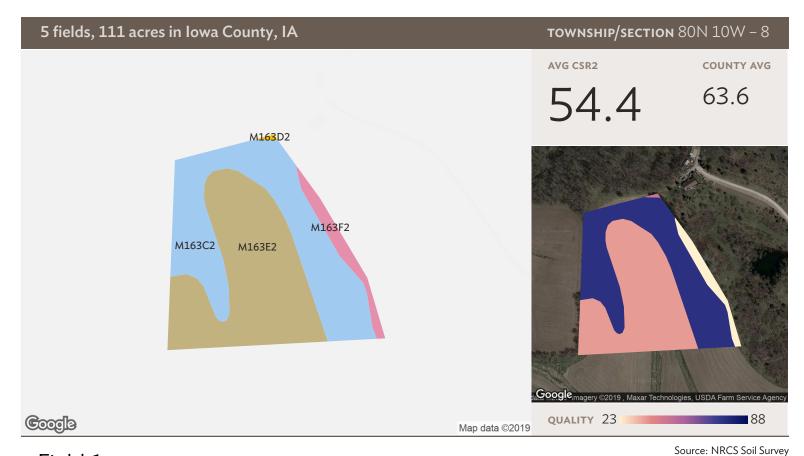
All fields

	SOIL CODE	SOIL DESCRIPTION	ACRES PER	CENTAGE OF FIELD	SOIL CLASS	CSR2
-	M163I	∑ayette silt loam, till plain, 9 to 14 percent slopes, eroded	22.85	20.6%	3	47.0
	220	Nodaway silt loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	21.77	19.7%	2	77.0
	8B	Judson silty clay loam, 2 to 5 percent slopes	16.08	14.5%	2	94.0
•	M1630	22 Fayette silt loam, till plain, 5 to 9 percent slopes, eroded	12.50	11.3%	3	76.0
•	M163	Fayette silty clay loam, till plain, 14 to 18 percent slopes, severely eroded	9.66	8.7%	6	29.0
-	M163E	E2Fayette silt loam, till plain, 14 to 18 percent slopes, eroded	8.30	7.5%	4	36.0
=	5B	Ackmore-Colo complex, 2 to 5 percent slopes	7.59	6.9%	2	79.0
•	M163F	Fayette silty clay loam, till plain, 18 to 25 percent slopes, severely eroded	4.27	3.9%	7	12.0



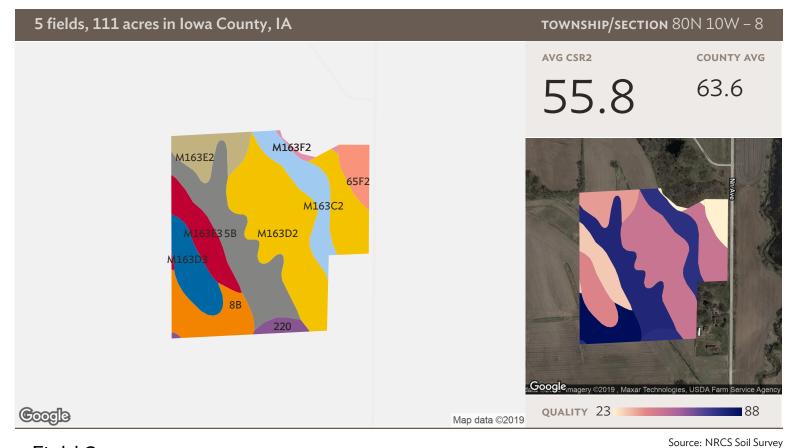
5 fields, 111 acres in Iowa County, IA	TOWI	NSHIP/SECTIO	ои 80N 1	.0W - 8
■ M163F2Fayette silt loam, till plain, 18 to 25 percent slopes, eroded	3.56	3.2%	6	18.0
 M163D3 Fayette silty clay loam, till plain, 9 to 14 percent slopes, severely eroded 	2.83	2.6%	4	41.0
■ 65F2 Lindley loam, 18 to 25 percent slopes, moderately eroded	1.32	1.2%	7	10.0
	110.73			59.9





	SOIL	SOIL DESCRIPTION	ACRES PER	CENTAGE OF	SOIL	CSR2
	CODE			FIELD	CLASS	
	M163E	E2Fayette silt loam, till plain, 14 to 18 percent slopes, eroded	4.09	48.5%	4	36.0
	M1630	∑Fayette silt loam, till plain, 5 to 9 percent slopes, eroded	4.01	47.5%	3	76.0
	M163F	F2Fayette silt loam, till plain, 18 to 25 percent slopes, eroded	0.31	3.6%	6	18.0
-	M163I	∑ayette silt loam, till plain, 9 to 14 percent slopes, eroded	0.03	0.4%	3	47.0
			8.44			54.4



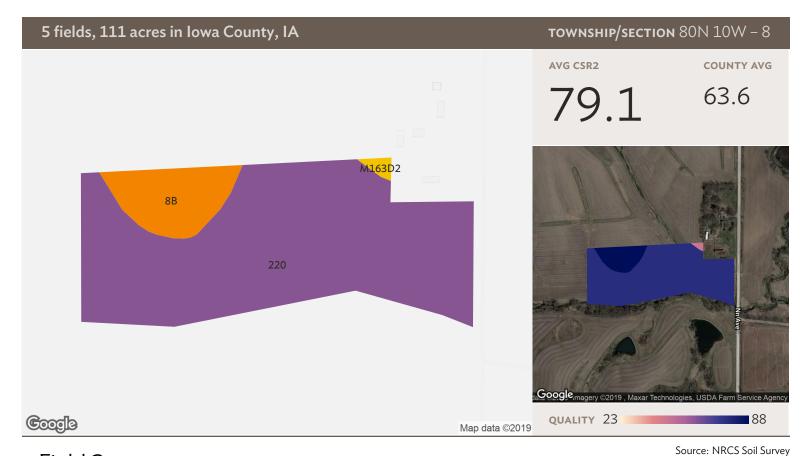


	SOIL	SOIL DESCRIPTION	ACRES PER	CENTAGE OF	SOIL	CSR2
	CODE			FIELD	CLASS	
•	M163[) Fayette silt loam, till plain, 9 to 14 percent slopes, eroded	12.06	34.5%	3	47.0
-	5B	Ackmore-Colo complex, 2 to 5 percent slopes	6.72	19.2%	2	79.0
•	M1630	2Fayette silt loam, till plain, 5 to 9 percent slopes, eroded	3.14	9.0%	3	76.0
-	8B	Judson silty clay loam, 2 to 5 percent slopes	2.91	8.3%	2	94.0
	M163I	Fayette silty clay loam, till plain, 9 to 14 percent slopes, severely eroded	2.74	7.8%	4	41.0
	M1631	Fayette silty clay loam, till plain, 14 to 18 percent slopes, severely eroded	2.69	7.7%	6	29.0
•	M163E	2Fayette silt loam, till plain, 14 to 18 percent slopes, eroded	2.56	7.3%	4	36.0
	65F2	Lindley loam, 18 to 25 percent slopes, moderately eroded	1.32	3.8%	7	10.0



5 fiel	5 fields, 111 acres in Iowa County, IA		SHIP/SECTIO	1 NO8 NO	L0W – 8
2 2	Nodaway silt loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	0.50	1.4%	2	77.0
■ M:	163F2Fayette silt loam, till plain, 18 to 25 percent slopes, eroded	0.26	0.7%	6	18.0
		34.91			55.8





SOIL	SOIL DESCRIPTION	ACRES PER	CENTAGE OF	SOIL	CSR2
CODE			FIELD	CLASS	
220	Nodaway silt loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	11.58	85.5%	2	77.0
■ 8B	Judson silty clay loam, 2 to 5 percent slopes	1.86	13.8%	2	94.0
M16	3D2Fayette silt loam, till plain, 9 to 14 percent slopes, eroded	0.09	0.7%	3	47.0
		13.54			79.1



5 fields, 111 acres in Iowa County, IA TOWNSHIP/SECTION 80N 10W - 8 AVG CSR2 COUNTY AVG 49.9 63.6 M163F2 M163F3 M163F2 M163F2

Field 4

39 ac

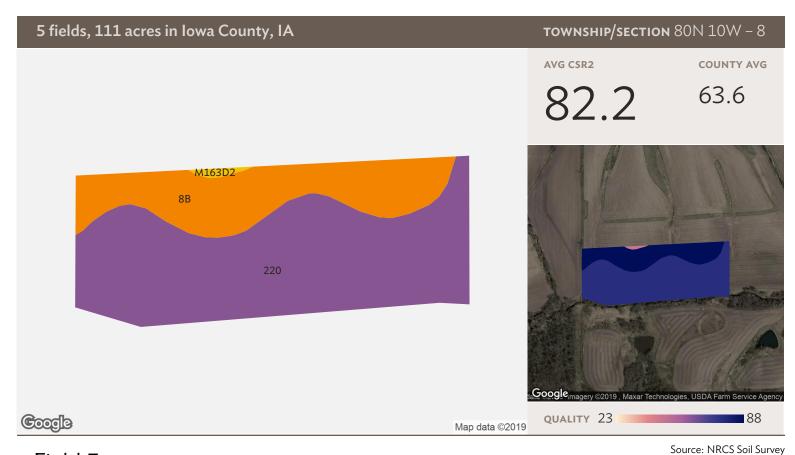
SOIL SOIL DESCRIPTION CODE	ACRES PERC	CENTAGE OF FIELD	SOIL CLASS	CSR2
■ M163D ∄ayette silt loam, till plain, 9 to 14 percent slopes, eroded	10.53	26.8%	3	47.0
■ M163E3 ^{Fayette} silty clay loam, till plain, 14 to 18 percent slopes, severely eroded	6.96	17.7%	6	29.0
■ 8B Judson silty clay loam, 2 to 5 percent slopes	6.58	16.8%	2	94.0
■ M163C2Fayette silt loam, till plain, 5 to 9 percent slopes, eroded	5.35	13.6%	3	76.0
 M163F3 Fayette silty clay loam, till plain, 18 to 25 percent slopes, severely eroded 	4.27	10.9%	7	12.0
■ M163F2Fayette silt loam, till plain, 18 to 25 percent slopes, eroded	2.99	7.6%	6	18.0
■ M163E2Fayette silt loam, till plain, 14 to 18 percent slopes, eroded	1.65	4.2%	4	36.0
■ 5B Ackmore-Colo complex, 2 to 5 percent slopes	0.87	2.2%	2	79.0

Source: NRCS Soil Survey



5 fields, 111 acres in Iowa County, IA	Tow	NSHIP/SECTIO	on 80N 1	.0W – 8
M163D3 Fayette silty clay loam, till plain, 9 to 14 percent slopes, severely eroded	0.09	0.2%	4	41.0
	39.30			49.9





SOII	SOIL DESCRIPTION	ACRES PER	CENTAGE OF	SOIL	CSR2
COD	E		FIELD	CLASS	
220	Nodaway silt loam, shallow loess, 0 to 2 percent slopes, occasionally flooded	9.68	66.6%	2	77.0
■ 8B	Judson silty clay loam, 2 to 5 percent slopes	4.72	32.5%	2	94.0
_ M1	63D2Fayette silt loam, till plain, 9 to 14 percent slopes, eroded	0.13	0.9%	3	47.0
		14.54			82.2



5 fields, 111 acres in Iowa County, IA			TOWNSI	HIP/SECTIO	n 80N 10)W - 8
	All fields	2017	2016	2015	2014	2013
2	Corn	87.8%	86.3%	1.0%	81.3%	9.3%
5 3	Soybeans	-	1.3%	87.2%	1.2%	76.0%
	■ Grass/Pasture	9.4%	10.9%	10.1%	16.4%	11.0%
	Other	2.8%	1.6%	1.8%	1.2%	3.7%
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	Field 1 8 ac	2017	2016	2015	2014	2013
	Corn	92.9%	91.2%		86.9%	5.9%
	Soybeans		1.7%	95.0%	-	82.0%
	■ Grass/Pasture	5.9%	5.9%	3.8%	11.9%	11.3%
	Other	1.2%	1.2%	1.2%	1.2%	0.8%
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No A	Field 2 35 ac	O	0	0	0	O
	33 46	2017	2016	2015	2014	2013
	Corn	93.1%	93.8%	0.6%	89.6%	5.2%
	Soybeans	-	-	92.5%	-	83.2%
	■ Grass/Pasture	6.2%	5.6%	6.2%	9.8%	9.8%
	Other	0.6%	0.6%	0.6%	0.6%	1.8%
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5 fields, 111 acres in Iowa County, IA		TOWNSH	HIP/SECTIC	n 80N 10)W - 8	
	Field 3 14 ac	2017	2016	2015	2014	2013
	Corn	70.1%	68.5%	_	65.2%	11.7%
	■ Grass/Pasture	24.4%	28.0%	29.1%	32.6%	19.9%
	Soybeans	-	-	68.5%	-	66.9%
	Other	5.5%	3.5%	2.4%	2.2%	1.5%
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	Field 4 39 ac	2017	2016	2015	2014	2013
The Market	Corn	91.1%	87.3%	1.6%	80.6%	14.1%
	Soybeans	_	3.3%	90.7%	2.7%	70.8%
	■ Grass/Pasture	7.5%	8.5%	5.8%	16.5%	8.4%
	■ Non-Cropland	0.1%	-	-	-	5.3%
gacogle,magery ©2019 , Maxar Technologies, USDA Farm Service Agency	Other	1.3%	1.0%	1.9%	0.2%	1.4%



5 fields, 111 acres in Iowa County, IA		TOWNSI	HIP/SECTIO	א ס 80N מ	0W – 8	
	Field 5 15 ac	2017	2016	2015	2014	2013
	Corn	79.3%	79.2%	1.3%	74.9%	5.9%
1 minus	■ Grass/Pasture	10.3%	16.8%	16.8%	19.5%	12.2%
	Soybeans	-	0.1%	78.0%	1.6%	77.9%
	■ Non-Cropland	7.2%	3.6%	0.1%	-	0.4%
aGoogle,magery ©2019 , Maxar Technologies, USDA Farm Service Agency	■ Other	3.2%	0.3%	3.9%	4.0%	3.5%

Source: NASS Cropland Data Layer