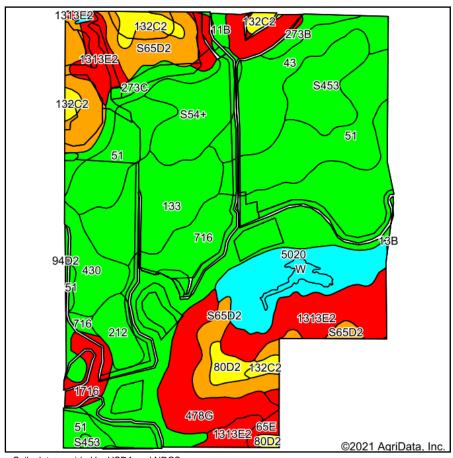
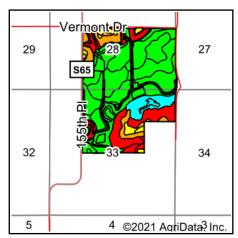
Total Soils Map





State: lowa
County: Marion
Location: 33-74N-19W
Township: Indiana
Acres: 420.48

Date: 12/4/2021







Soils data provided by USDA and NRCS.

Area Syr	nbol: IA125, Soil Area Version: 30						
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	*n NCCPI Overall
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	92.05	21.9%		llw	78	89
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	52.87	12.6%		llw	75	95
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	42.41	10.1%		Vle	22	58
S65D2	Lindley loam, 9 to 14 percent slopes, moderately eroded	33.71	8.0%		IVe	37	71
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	30.22	7.2%		llw	78	81
43	Bremer silty clay loam, 0 to 2 percent slopes, rarely flooded	24.87	5.9%		llw	79	83
5020	Dumps, strip mines	24.65	5.9%			0	73
478G	Munterville-Rock outcrop complex, 25 to 60 percent slopes	20.68	4.9%		VIIe	5	14
S54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	19.84	4.7%		llw	68	73
S453	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	17.94	4.3%		IIIw	81	93
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	11.92	2.8%		llw	77	90
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	10.38	2.5%		IIIe	77	85
132C2	Weller silt loam, 5 to 9 percent slopes, moderately eroded	8.87	2.1%		IIIe	59	86
212	Kennebec silt loam, 0 to 2 percent slopes	7.69	1.8%		lw	92	95
1716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, channeled, frequently flooded	6.70	1.6%		Vw	11	21
80D2	Clinton silt loam, 9 to 14 percent slopes, eroded	4.78	1.1%		IIIe	46	72
273B	Olmitz loam, 2 to 5 percent slopes	3.44	0.8%		lle	89	96
W	Water	3.19	0.8%			0	
65E	Lindley loam, 14 to 18 percent slopes	2.41	0.6%		Vle	24	73
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	1.76	0.4%		llw	78	82
13B	Nodaway-Vesser silt loams, 2 to 5 percent slopes	0.10	0.0%		llw	79	87
Weighted Average					2.83	57.8	*n 77

^{**}IA has updated the CSR values for each county to CSR2.

^{*}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.