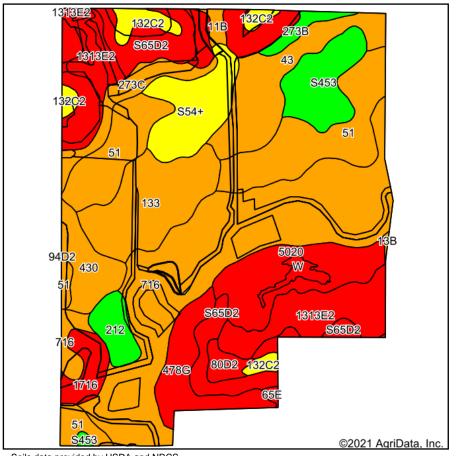
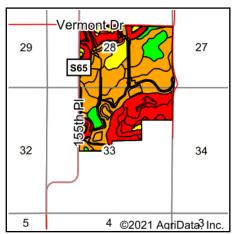
Total Soils Map





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

Date:



12/16/2021





Soils data provided by USDA and NRCS.

	a provided by OSDA and NRCS.										
Area Syı	mbol: IA125, Soil Area Version: 30										
Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Overall	*n NCCPI Corn	*n NCCPI Small Grains	*n NCCPI Soybeans
716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, occasionally flooded	96.37	22.9%		llw	78		89	80	50	87
51	Vesser silt loam, 0 to 2 percent slopes, occasionally flooded	53.81	12.8%		llw	75	74	95	76	39	95
1313E2	Munterville silt loam, 14 to 18 percent slopes, moderately eroded	40.10	9.5%		Vle	22	5	58	58	45	40
S65D2	Lindley loam, 9 to 14 percent slopes, moderately eroded	34.10	8.1%		IVe	37		71	71	60	56
133	Colo silty clay loam, deep loess, 0 to 2 percent slopes, occasionally flooded	30.65	7.3%		llw	78	80	81	75	34	80
43	Bremer silty clay loam, 0 to 2 percent slopes, rarely flooded	25.61	6.1%		llw	79	82	83	82	72	77
5020	Dumps, strip mines	24.69	5.9%			0		73	73	58	63
S54+	Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash	20.25	4.8%		llw	68		73	66	35	73
S453	Tuskeego silt loam, 0 to 2 percent slopes, rarely flooded	17.95	4.3%		IIIw	81		93	93	75	78
478G	Munterville-Rock outcrop complex, 25 to 60 percent slopes	16.36	3.9%		VIIe	5	5	14	14	8	6
430	Ackmore silt loam, 0 to 2 percent slopes, occasionally flooded	12.24	2.9%		llw	77	83	90	90	49	86
273C	Olmitz loam, heavy till, 5 to 9 percent slopes	10.38	2.5%		Ille	77	57	85	85	71	72
132C2	Weller silt loam, 5 to 9 percent slopes, moderately eroded	9.09	2.2%		Ille	59	45	86	86	72	72
1716	Lawson-Quiver-Nodaway complex, 0 to 2 percent slopes, channeled, frequently flooded	7.86	1.9%		Vw	11		21	18	15	14
212	Kennebec silt loam, 0 to 2 percent slopes	7.69	1.8%		lw	92	95	95	95	67	87



80D2	Clinton silt loam, 9 to 14 percent slopes, eroded	3.80	0.9%		IIIe	46	50	72	72	62	58
273B	Olmitz loam, 2 to 5 percent slopes	3.47	0.8%		lle	89	72	96	96	70	82
W	Water	3.19	0.8%			0	0				
11B	Colo-Ely silty clay loams, 2 to 5 percent slopes	1.92	0.5%		llw	78	65	82	80	51	78
65E	Lindley loam, 14 to 18 percent slopes	0.66	0.2%		Vle	24	28	73	73	55	61
13B	Nodaway-Vesser silt loams, 2 to 5 percent slopes	0.29	0.1%		llw	79	63	87	81	58	84
Weighted Average					2.75	58.9	*-	*n 77.8	*n 72.4	*n 48.8	*n 71.2

^{**}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.
*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.