Soils Map

Soils data provided by USDA and NRCS.
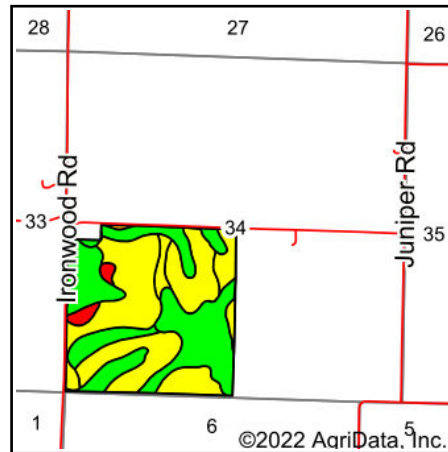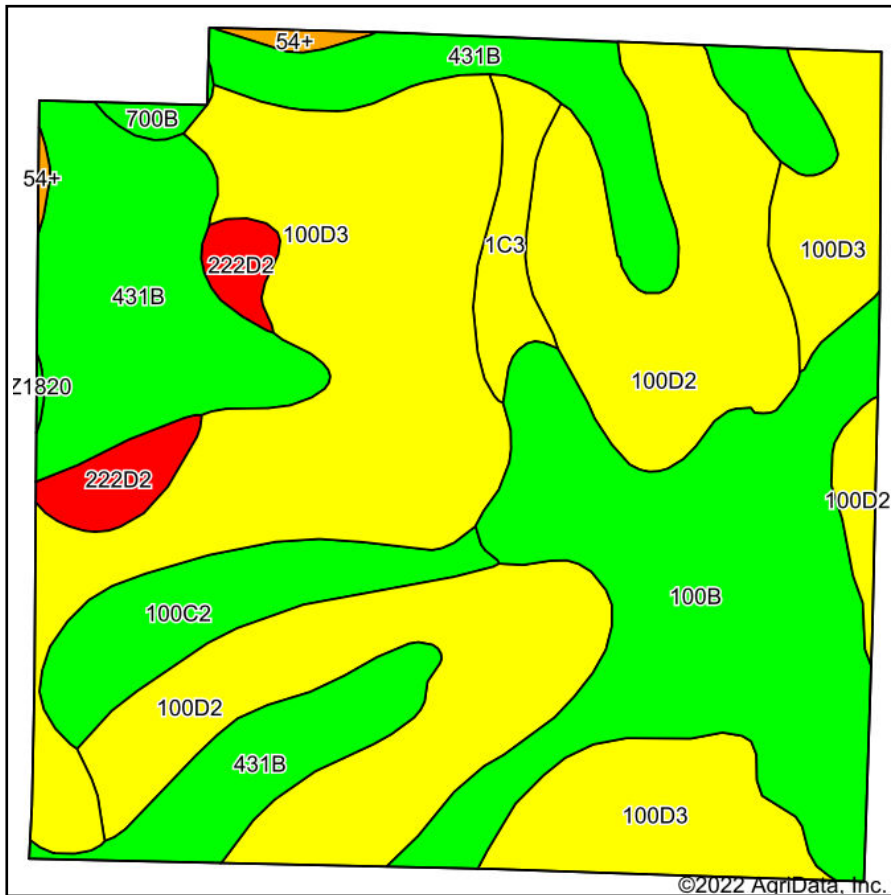

State: **Iowa**
County: **Shelby**
Location: **34-79N-39W**
Township: **Lincoln**
Acres: **154.89**
Date: **3/16/2022**

Maps Provided By:

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Area Symbol: IA165, Soil Area Version: 28

Code	Soil Description	Acres	Percent of field	CSR2 Legend	Non-Irr Class *c	CSR2**	CSR	*n NCCPI Soybeans
100D3	Monona silty clay loam, 9 to 14 percent slopes, severely eroded	44.00	28.4%		IIIe	52	50	62
100D2	Monona silty clay loam, 9 to 14 percent slopes, eroded	35.71	23.1%		IIIe	60	53	69
431B	Judson-Ackmore-Colo, overwash complex, 1 to 5 percent slopes	30.42	19.6%		IIe	81	83	77
100B	Monona silty clay loam, 2 to 5 percent slopes	28.84	18.6%		IIe	95	80	88
100C2	Monona silty clay loam, 5 to 9 percent slopes, eroded	7.65	4.9%		IIIe	85	63	74
222D2	Clarinda silty clay loam, deep loess, 9 to 14 percent slopes, eroded	3.63	2.3%		IVe	15	10	47
1C3	Ida silt loam, 5 to 9 percent slopes, severely eroded	3.24	2.1%		IIIe	58	55	64
700B	Monona silty clay loam, terrace, 2 to 5 percent slopes	0.66	0.4%		IIe	95	80	87
54+	Zook silt loam, 0 to 2 percent slopes, occasionally flooded, overwash	0.65	0.4%		IIw	69	78	66
Z1820	Dockery-Quiver silt loams, deep loess, 0 to 2 percent slopes, occasionally flooded	0.09	0.1%		IIw	87		93
					Weighted Average	**2.63**	**68.7**	***-**	***n 71.8**

**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
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