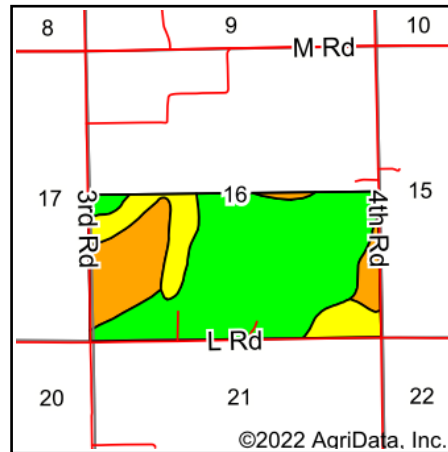
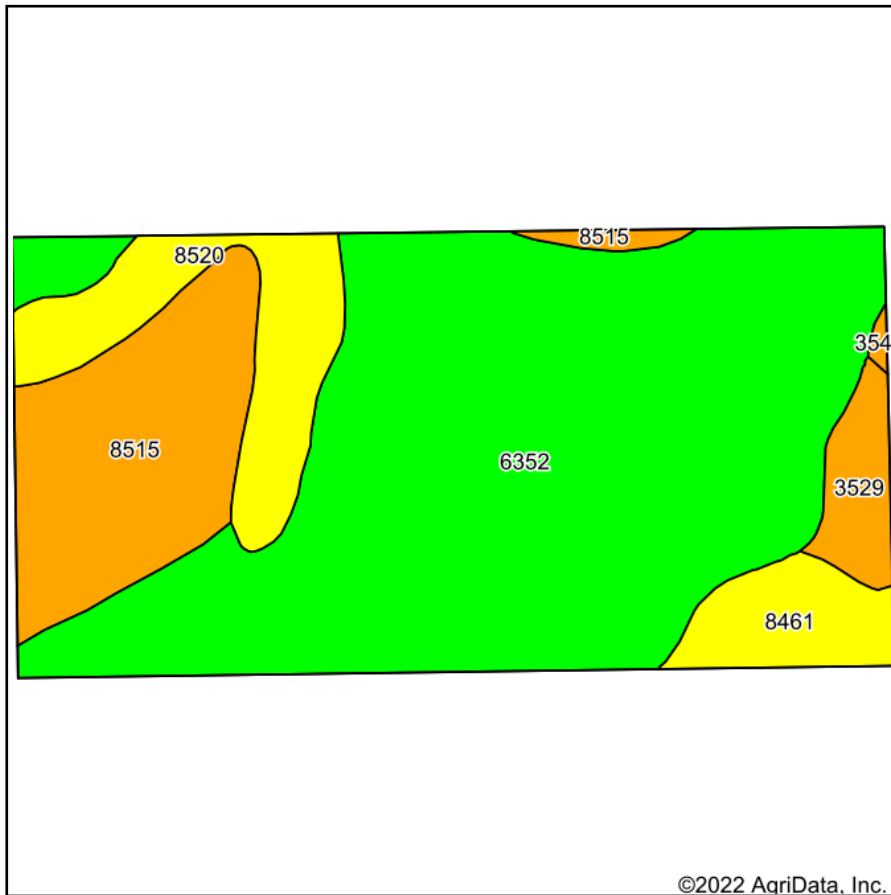


Soils Map



State: **Nebraska**
 County: **Merrick**
 Location: **16-13N-8W**
 Township: **Prairie Creek**
 Acres: **320.42**
 Date: **10/31/2022**



Maps Provided By:

 CUSTOMIZED ONLINE MAPPING
 © AgriData, Inc. 2021 www.AgriDataInc.com



Soils data provided by USDA and NRCS.

Area Symbol: NE121, Soil Area Version: 21

Code	Soil Description	Acres	Percent of field	SRPG Legend	Non-Irr Class *c	Irr Class *c	SRPG	Alfalfa hay Tons	Alfalfa hay Irrigated Tons	Corn Bu	Corn Irrigated Bu	Grain sorghum Bu	Grain sorghum Irrigated Bu	Soybeans Irrigated Bu	Winter wheat Bu	*n NCCPI Soybeans
6352	Leshara silt loam, occasionally flooded	209.08	65.3%		IIw	IIw	65	4	6	74	142	81	119	38	34	65
8515	Lockton loam, rarely flooded	52.25	16.3%		IIIw	IIIw	56	2	5	48	149	70	120	40	33	36
8520	Merrick loam, rarely flooded	31.54	9.8%		I	I	78	5	6	70	160	80	130	48	42	77
8461	Gayville variant silt loam, rarely flooded	16.23	5.1%		IVs	IVs	47	2	4	35	82	40	79		24	34
3529	Gibbon loam, occasionally flooded	10.63	3.3%		IIw	IIw	53	4	6	71	136	81	114	36	33	66
3545	Hobbs silt loam, channeled, frequently flooded	0.69	0.2%		VIw		52									38
Weighted Average					2.17	*-	63.5	3.7	5.7	67.1	141.4	76.9	117.8	37.2	34	*n 59.9

*n: The aggregation method is "Weighted Average using all components"

*c: Using Capabilities Class Dominant Condition Aggregation Method

*- Irr Class weighted average cannot be calculated on the current soils data due to missing data.

Soils data provided by USDA and NRCS.