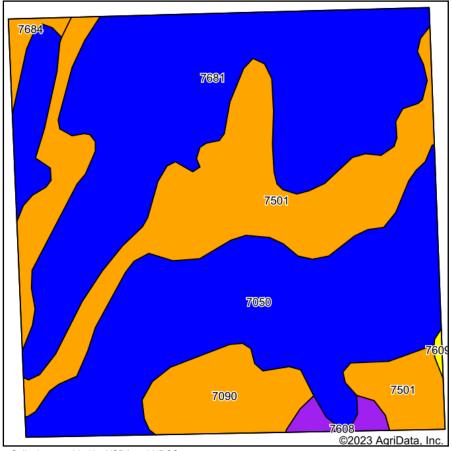
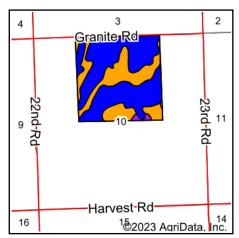
Soils Map





State: Kansas County: Marshall 10-2S-9E Location: Township: Guittard Acres: 155.57 10/27/2023 Date:







Soils data provided by USDA and NRCS.

Area Symbol: KS117, Soil Area Version: 24										
Code	Soil Description	Acres	Percent of field	Non-Irr Class Legend	Non-Irr Class *c	Irr Class *c	Range Production (lbs/acre/yr)	Corn Bu	Soybeans Bu	*n NCCPI Soybeans
7681	Wymore silty clay loam, 1 to 3 percent slopes	53.20	34.2%		lle	lle	3800			58
7050	Kennebec silt loam, occasionally flooded	49.03	31.5%		llw		4361	114	38	82
7501	Pawnee clay loam, 4 to 8 percent slopes, eroded	40.02	25.7%		Ille		3883			39
7090	Wabash silty clay loam, occasionally flooded	9.89	6.4%		IIIw		7610			54
7608	Steinauer clay loam, 12 to 25 percent slopes	1.75	1.1%		Vle		3198			55
7684	Wymore silty clay loam, 3 to 6 percent slopes, eroded	1.45	0.9%		IIIe	IVe	3832			50
7609	Steinauer-Shelby clay loams, 10 to 14 percent slopes	0.23	0.1%		IVe		3511			63
Weighted Average						*-	4233.5	35.9	12	*n 60.3

^{*}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.