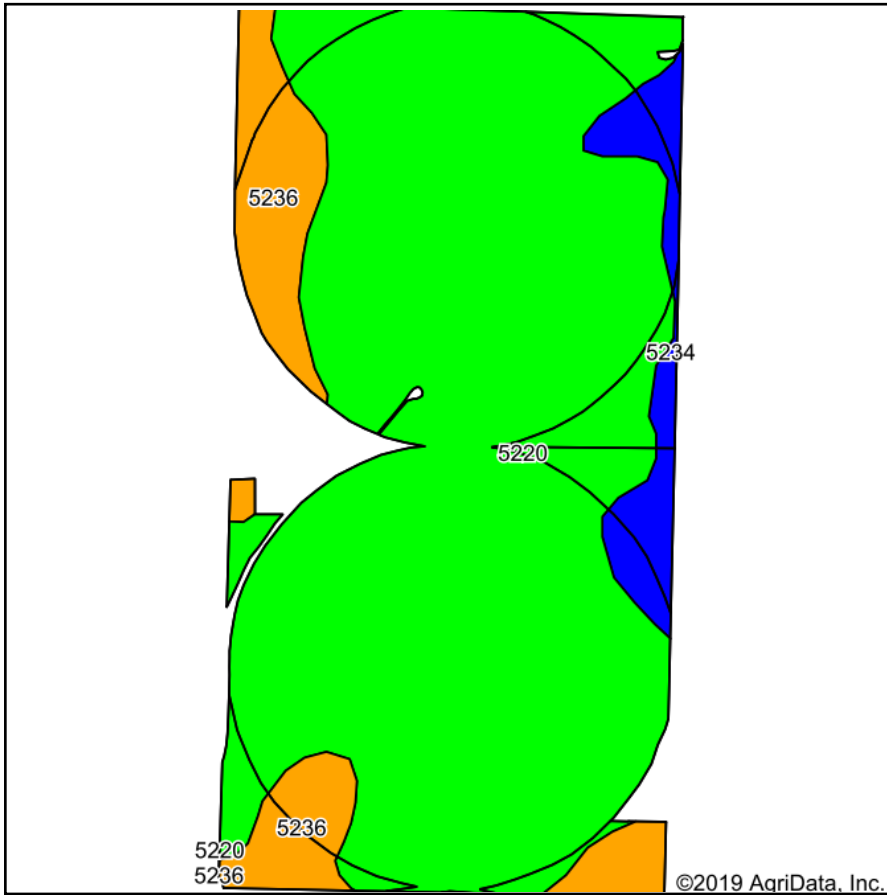
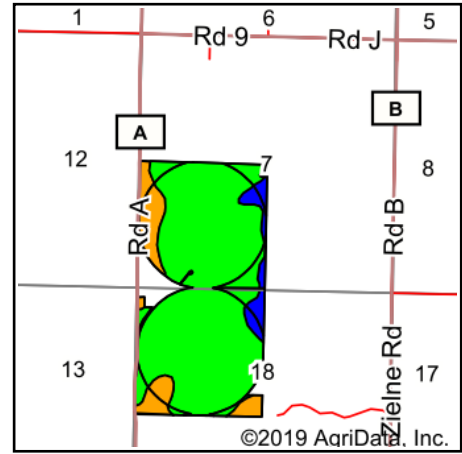


# Soils Map



Soils data provided by USDA and NRCS.



State: **Kansas**  
 County: **Seward**  
 Location: **18-34S-34W**  
 Township: **Liberal**  
 Acres: **304.41**  
 Date: **6/17/2020**



Area Symbol: KS175, Soil Area Version: 16  
 Area Symbol: KS189, Soil Area Version: 17

Code	Soil Description	Acres	Percent of field	Irr class Legend	Non-Irr Class	Irr Class	Range Production (lbs/acre/yr)	Corn Irrigated	*n NCCPI Overall
5220	Dalhart loamy fine sand, 3 to 5 percent slopes	253.74	83.4%			IVe IIIe	1700	153	44
5236	Eva-Optima complex, 5 to 15 percent slopes	35.04	11.5%			VIe VIe	1333	32	22
5234	Eva loamy fine sand, 3 to 8 percent slopes	15.63	5.1%			IVe IVe	1388		27
<b>Weighted Average</b>							<b>1641.7</b>	<b>131.2</b>	<b>*n 40.6</b>

\*n: The aggregation method is "Weighted Average using major components"  
 Soils data provided by USDA and NRCS.