Advisor Evaluation 09/29/2023

TARANIS

Taranis Farms, LLC

Field size: **111.85 ac** | Crop: **Corn** | Planting date: **2023-04-12**

			05/06	05/17	06/02	06/16	06/30	07/17
ⓘ	NUTRIENT DEFICIENCY	k-Potassium and Mg-Magnesium started to be a problem now and appeared in a big portion of the field. For the season, let's attend the K problem and spray Reax-K at 3.5 qt/ac.		1% 0.6ac	0% 111.85ac	27% 30.62ac	1% 1.33ac	2% 2ac
	DISEASES			0% 111.85ac	0% 111.85ac	0% 111.85ac	0% 111.85ac	1% 1.33ac
	INSECT / DEFOLIATION			1% 1.2ac	7% 7.32ac	1% 0.67ac	3% 3.33ac	13% 14.65ac
✓	WEEDS	Great Control! Perfect timing! Let's keep this in our notes for next season and plan to do another pass like this if we come across this again	14% 53.47ac	0.44% 0.07ac	0.47% 0.96ac	0.11% 0.2ac	0.10% 23.38ac	0.42% 0.61ac
✓	STAND COUNT	It is close to the 90% expected. So no action is needed. Use the budgeted Nitrogen Rate as we have high yield potential for this field.	88% (29,505)					
	FIELD HEALTH							

GENERAL	The level of K deficiency in this field is high enough to think about an application. Reax-K is our best option right now to address the problem. The impact on yield if not applied can by up to 15 bu/ac. It is more than justifiable to apply now because the ROI could be around $75.