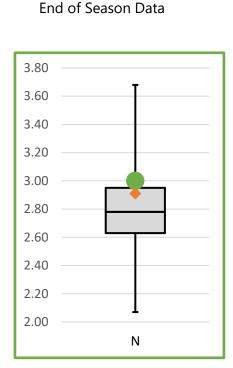


Honeyland Ag Services Staygreen ("Mini YEN") Program

What is the Staygreen Program?

This program is designed to allow farmers to **benchmark** the nutrient availability from your field against top preforming fields using soil testing & plant tissue testing. Go beyond a soil test and understand how GEM (Genetics, Environment and Management) impact nutrient availability.

Plant Tissue Tracker Data 5 4.5 4 3.5 2 1.5 1 0.5 0 4 5 7 9 10 12 15 18 18 18 18 18 18 18 18



Example of benchmark levels for plant tissue tests

How it works:

- Step 1: Pick a spot. This spot should be representative of the most common management zone in the field (Representative soil type, yield, etc)
- Step 2: Call us to set up your location.
- Step 3: Either you can sample yourself or we take care of the rest!



Honeyland Ag Services Staygreen ("Mini YEN") Program

Available Crops:

Corn, Soybeans & Some Edible Bean Varieties (We will provide info about which ones as we have it)

What You Receive

- 1) Complete Soil Sample The soil info you are used to PLUS soil texture (type), carbonates, displacement CEC, compaction risk and more. <u>View Here.</u>
- 2) Four Plant Tissue Reports (V6, V10, VT, R3 for Corn, Bean Samples pulled at the same time as the Corn if you have both) <u>View Here.</u>
- 3) Plant Tissue Tracker Report Benchmark your nutrient levels to the top 10% of Staygreen sites from previous years by growth stage and over time. <u>View Here.</u>
- 4) Final Yield based off cobs/plants shelled at the end of the season. Calculated bushels per acre based off plant population count, nutrient removal & kernel weight.
- 5) **NEW for 2023!** Collection of precipitation and GDU data as well as some management data (planting date, tillage, etc)
- 6) YEN Style end of season report

Custom Sampling Cost Per Site - \$500/Site

We sample, 5 visits, includes the cost of the analysis & sampling.

For sampling within 50 km of Honeyland Ag Services. Beyond 50 km a travel fee applies (will vary depending on distance but may be waived depending on the number of sites in an area and the distance. Custom sampling is not mandatory but is recommended to ensure consistency in sampling practices and that all samples get pulled.

You Sample (You Sample 1 Soil, 4 Plant Tissue, 1 Yield Assessment) - \$237.50/Site

Plant Tissue - \$35.00/Sample Complete Soil - \$47.50/sample Yield Assessment - \$50/sample





Account Honeyland Aq Services Account Number 10006 Date Reported 1/23/2019 Grower Chris Roelands Farm Home Field East

						Bicarb													Est	Disp
Lab ID	Sample ID	OM	ENR	рН	ВрН	P	M3 P	K AA	Mg AA						M3 Fe		M3 B	M3 AI	CEC	CEC
2019001	1	9.7	115	7.5		17	25	98	563	3686	15	15	5.0	15	248	3.0	2.0	473	23.4	18.0
2019002	2	6.3	85	7.3		14	21	208	511	2262	21	11	4.6	117	141	2.0	1.7	570	16.2	15.9
2019003	3	4.9	66	7.3		6	7	112	333	2005	15	11	2.0	25	149	1.5	0.9	648	13.2	15.6
2019007	4	2.1	35	6.8		60	156	86	145	1125	15	12	3.5	45	145	1.6	0.4	865	7.3	10.8
2019005	5	7.2	93	7.2		6	8	134	588	2990	18	10	3.4	76	148	2.9	1.5	594	20.3	20.9
						Carbon	Bulk	Field	Wilt											
Lab ID	Sample ID	Soil Type	Sand	Silt	Clay	ates	Density	Cap	Point	WHC	DRP	DPS	TOC	K/Mg	%K	%Mg	%Ca	%Н	%Na	
2019001	1	Clay Loam	36.1	36.8	27.7	4.2	0.90	3.2	2.0	1.2	0.03	4	6.0	0.05	1.1%	20.0%	78.6 %		0.3%	
2019002	2	Loam	38.7	41.1	20.8	0.9	0.96	3.0	1.6	1.4	0.01	4	4.8	0.13	3.3%	26.3%	69.8%		0.6%	
2019003	3	Loam	33.3	40.8	25.9	8.0	1.01	3.2	1.8	1.4	0.00	2	3.4	0.10	2.2%	21.1%	76.2%		0.5%	
2019007	4	Sandy Loam	76.5	16.2	7.4	0.3	1.33	1.5	0.6	0.9	0.18	19	1.2	0.32	5.3%	16.6%	77.2%		0.9%	
2019005	5	Loam	36.2	38.3	25.5	0.1	0.98	3.1	1.8	1.3	0.00	2	4.9	0.07	1.7%	24.2%	73.7%		0.4%	
				P2O5	K2O															
	Sample ID	Crop	Yield	Removal	Removal	Lime	N	P2O5	K2O	Mg	Ca	S	Zn	Mn	Fe	Cu	В			
		Corn	200	74	48		125	84	93				3							
2019001	1	Soybeans	50	36	56			41	102				1							
		Wheat	120	65	48		95	74	94				3							
		Corn	200	74	48		155	97				4	3							
2019002	2	Soybeans	50	36	56			47				4	1							
		Wheat	120	65	48		110	85				4	3							
		Corn	200	74	48		170	127	68			4	4	5						
2019003	3	Soybeans	50	36	56			61	77			4	2.5	10						
		Wheat	120	65	48		120	111	69			4	4	10						
		Corn	200	74	48		200	1	40			1	3							
2019007	4	Soybeans	50	36	56				48			1	1							
		Wheat	120	65	48		135	1	41			1	3							
		Corn	200	74	48		150	126	48			7	3.5							
2019005	5	Soybeans	50	36	56			61	56			7	1.5							
		Good Warning									Poor	_								



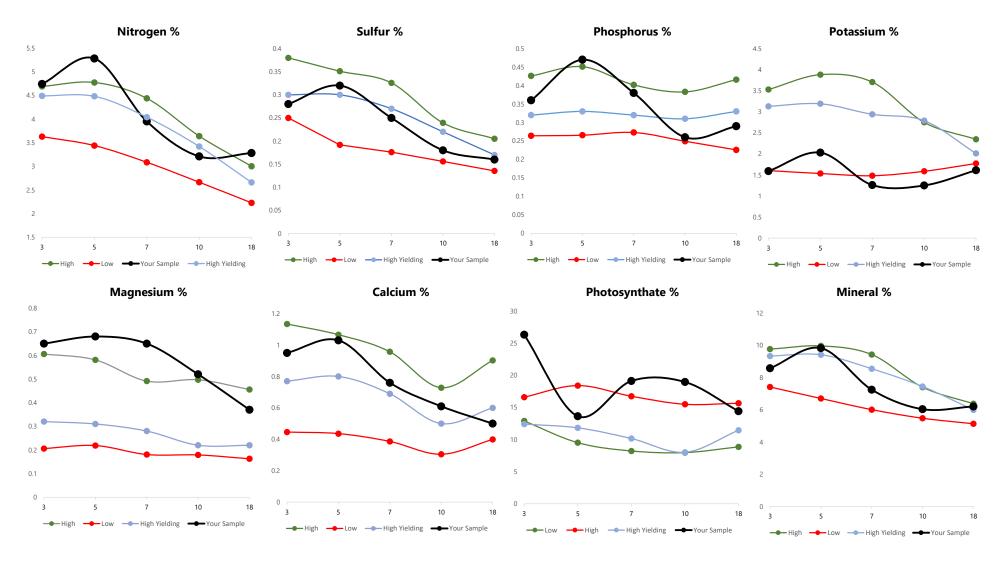
Tracker Report

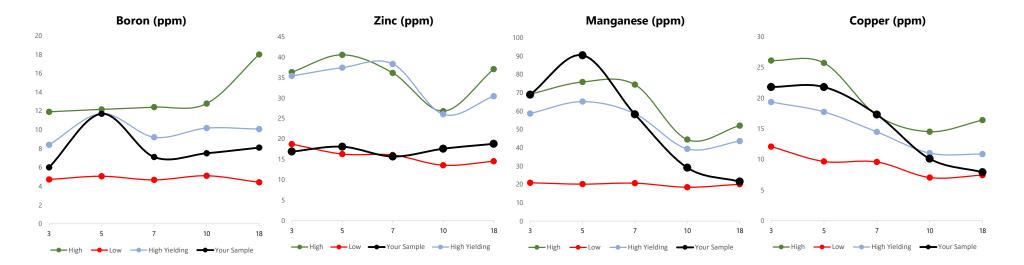
Date Received: 8/4/2022

Grower:

Account:

Crop: Corn Tracker ID: 159

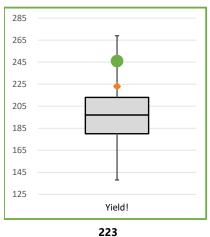


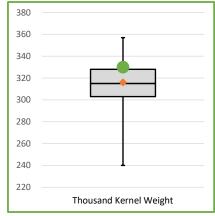


Have questions about your results? Call Chris @ 226 377 8485 or email croelands@honeylandag.com

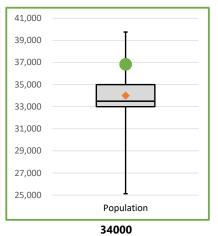


Honeyland Ag Services Staygreen Report





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Soil

