

Field Evaluation Trial Outline (Location & Entry)



Sales Rep Channel: GH Crop: Corn  
 Trial Type: Stage 6 Soil Bag ID: ATL-3173

Trial ID: 2019CAF5L1484

Fields in red bold are REQUIRED.

Grower/Cooperator Lawless Farms		Sales Rep Name Sam Malone		Trial County/Div. Ford	
Address 92 N 3000 East Road		Sales Rep # AF5		Trial State/Prov. IL	
City Strawn		Reseller Name Mark Kerber		GPS Lat 40.61720	
State/Province IL		Reseller # 10231735		GPS Long -88.33710	
Postal Code 61775		Weighing Device Weigh Wagon/Pads		Harvested By ASR/Sales Rep	
Phone (309) 838-6537		Planting Date 4/25/2019		Corn Borer Low	
Water Mgmt. None		Harvest Date 9/25/2019		Corn Rootworm Low	
Irrigation Type		Placement/Field Type Highly Productive		Corn Earworm Moderate	
Previous Crop Soybean		Soil Texture Medium		W. Bean Cutworm Moderate	
Field Planting Rate 36000		Soil pH Neutral		Fall Armyworm Low	
Tillage Conventional				Black/Dingy Cutworm Low	
\$/bushel \$3.50		Comments ##ATL-3173 Stake in east row of each entry. G09A86 border			
Mst Dock 4.0¢		Directions Plot is on Livingston-Ford county line, 2.5 miles east of Rt. 47. Behind hedge, just west of the mini-strip plot			
TWt Dock 2.0¢					
By signing, the parties agree to the terms set forth on the final page of this document.		Syngenta Rep. (Sign)		Cooperator (Sign)	
(Print)		(Print)		Date	

Yield Formula (bu/Ac): Entry Wt X Factor X (100-moisture) / row length / row width / # of rows  
 Factor: Corn 15% = 109.815

Trial Status Harvested

Public Yes

Entry #	Brand	Product	Traits	RM	Seed Treatment	Entry Planting Rate	Entry Weight	% Mst	Row Length	Row Width	# Rows	Acres	Yield @ 15%	Test Wt.	Early Stand /Ac	Early Stand in 1x50'	Green-snap in 1x50'	Seedling Vigor (1-9)	Harvest Pop /Ac	Harvest Pop in 1x50'	Broken Stalks in 1x50'	Stalk Lodge in 1x50'	Late Rt Lodge in 1x50'	Drppd Ears in 1x50'	Barren Plants in 1x50'	Gross \$	Yield Rank	Gross \$ Rank	Do Not Include
Plot Averages						36000	2069.2	22.3	691.5	30.0	4	0.159	212.6	55.6	33803	97	0	2	33483	96	0	12	0	0	1	\$679			
1	Golden Harvest	G10K03-3220 Brand	Viptera 3220	110	Avicta Complete Com 500/Vibrance	36000	2350.0	26.1	694.0	30.0	4	0.159	229.0	53.1	32060	92	0	3	31363	90	1	11	0	0	0	1	\$687	1	10
2	Golden Harvest	G08D29-5122A Brand	Duracade 5122A	108	Avicta Complete Com 500/Vibrance	36000	2070.0	21.1	694.0	30.0	4	0.159	215.4	55.6	34151	98	0	2	33454	96	0	25	0	0	0	1	\$699	9	8
3	Golden Harvest	G11A33-5222 Brand	Duracade 5222	111	Avicta Complete Com 500/Vibrance	36000	2070.0	22.7	694.0	30.0	4	0.159	211.0	55.6	33454	96	0	2	34848	100	0	22	0	0	0	1	\$672	14	15
4	Golden Harvest	G13Z50-3220 Brand	Viptera 3220	113	Avicta Complete Com 500/Vibrance	36000	2160.0	24.4	694.0	30.0	4	0.159	215.3	54.8	32060	92	0	4	32409	93	0	14	0	0	0	1	\$668	10	16
5	Golden Harvest	GX91175-5122	Duracade 5122	111	Avicta Complete Com 500/Vibrance	36000	2020.0	23.8	694.0	30.0	4	0.159	203.0	53.4	32060	92	0	4	34500	99	0	17	0	0	0	3	\$628	22	23
6	Golden Harvest	G18D87-3111 Brand	Viptera 3111	118	Avicta Complete Com 500/Vibrance	36000	2280.0	27.6	694.0	30.0	4	0.159	217.7	55.3	34500	99	0	1	33803	97	0	11	0	0	0	0	\$649	7	20
7	Golden Harvest	GX91212-3110	Viptera 3110	112	Avicta Complete Com 500/Vibrance	36000	2090.0	23.8	694.0	30.0	4	0.159	210.0	55.0	34500	99	0	2	33106	95	0	1	0	0	0	1	\$657	15	19
8	Golden Harvest	G14R38-3122 Brand	3122	114	Avicta Complete Com 500/Vibrance	36000	2110.0	27.0	694.0	30.0	4	0.159	203.1	54.0	35196	101	0	4	34848	100	0	1	0	0	0	0	\$605	21	24
9	Golden Harvest	G12U17-3010 Brand	3010	112	Avicta Complete Com 500/Vibrance	36000	2060.0	21.9	694.0	30.0	4	0.159	212.1	55.7	34151	98	0	3	32757	94	0	7	0	0	0	0	\$683	12	12
10	Golden Harvest	G08R52-3220 Brand	Viptera 3220	108	Avicta Complete Com 500/Vibrance	36000	2020.0	22.0	694.0	30.0	4	0.159	207.8	54.8	34848	100	0	3	33454	96	0	9	0	0	0	0	\$664	17	17
11	Golden Harvest	G12W66-3122 Brand	3122	112	Avicta Complete Com 500/Vibrance	36000	1940.0	21.6	694.0	30.0	4	0.159	200.6	57.3	31712	91	0	2	31363	90	0	3	0	0	0	1	\$649	23	20
12	Golden Harvest	G14N11-3110 Brand	Viptera 3110	114	Avicta Complete Com 500/Vibrance	36000	2220.0	23.5	694.0	30.0	4	0.159	223.9	54.1	32060	92	0	1	34151	98	0	6	0	0	0	1	\$699	4	8
13	Golden Harvest	GX91214-3120	3120	112	Avicta Complete Com 500/Vibrance	36000	1990.0	20.9	694.0	30.0	4	0.159	207.6	55.5	33454	96	0	1	34848	100	0	21	0	0	0	1	\$675	18	14
14	Pioneer	P1197AMXT	AcreMax Xtreme (AMXT)	111		36000	2180.0	22.2	694.0	30.0	4	0.159	223.6	56.5	34151	98	0	3	32757	94	0	2	0	0	0	0	\$718	5	3
15	Golden Harvest	G09Y24-5222A Brand	Duracade 5222A	109	Avicta Complete Com 500/Vibrance	36000	1980.0	20.0	694.0	30.0	4	0.159	208.9	55.1	34500	99	0	1	32060	92	0	17	0	0	0	1	\$686	16	11
16	Golden Harvest	G13T41-3120 Brand	3120	113	Avicta Complete Com 500/Vibrance	36000	2010.0	22.3	694.0	30.0	4	0.159	205.9	56.1	34151	98	0	1	32060	92	0	2	0	0	0	2	\$661	19	18
17	Golden Harvest	G13H15-3120 Brand	3120	113	Avicta Complete Com 500/Vibrance	36000	2180.0	21.6	694.0	30.0	4	0.159	225.4	55.6	35196	101	0	2	33454	96	0	15	0	0	0	0	\$727	3	1
18	DeKalb	DKC60-88	GENVT2P	110		36000	2030.0	19.5	694.0	30.0	4	0.159	215.5	56.9	33454	96	0	1	34500	99	0	13	0	0	0	0	\$715	8	4
19	Golden Harvest	GX91088-3220	Viptera 3220	110	Avicta Complete Com 500/Vibrance	36000	2200.0	22.1	694.0	30.0	4	0.159	226.0	55.6	35545	102	0	2	34151	98	0	2	0	0	0	3	\$725	2	2
20	Golden Harvest	G08M20-3120 Brand	3120	108	Avicta Complete Com 500/Vibrance	36000	1890.0	18.5	694.0	30.0	4	0.159	203.1	56.2	35196	101	0	1	33454	96	0	12	0	0	0	1	\$682	20	13
21	Golden Harvest	G09A86-3000GT Brand	3000GT	109	Avicta Complete Com 500/Vibrance	36000	1890.0	21.1	694.0	30.0	4	0.159	196.6	56.1	32409	93	0	1	34848	100	0	6	0	0	0	0	\$640	24	22
22	Golden Harvest	G10L16-3330A Brand	Viptera 3330A	110	Avicta Complete Com 500/Vibrance	36000	1980.0	19.1	694.0	30.0	4	0.159	211.2	56.6	33803	97	0	2	34500	99	0	22	0	0	0	1	\$705	13	5
23	DeKalb	DKC64-35	GENVT2P	114		36000	2010.0	19.7	694.0	30.0	4	0.159	212.8	58.3	34500	99	0	4	34848	100	0	22	0	0	0	0	\$705	11	5
24	Golden Harvest	G15L32-3000GT Brand	3000GT	115	Avicta Complete Com 500/Vibrance	36000	1930.0	21.8	634.0	30.0	4	0.146	217.8	56.9	34151	98	0	3	32060	92	0	26	0	0	0	0	\$703	6	7