

Planting Layout - Corn Variety Plot

Start on South side behind house

Entry No.	Variety	Genetics	RM	Variety Notes/Traits	Combine Monitor				Combine	Elevator	Elevator	Avg	Avg	Avg
					Dry Yield	Adj Factor	Adj Yield	Rank	% Moisture	Test Wt	% Moist	Rows	Kernels	Kernel Ct
6	Great Lakes 5525	AgReliant	105	Acceleron Insx/Dis; Poncho Votivo	150.07	54.1	204.2	1	19.63	53.5	21.3	14.4	41.6	599
7	Golden Harvest 05T82	Syngenta	105	Enogen; Agrisure 3122GT w/ Herculex and Avicta	134.03	54.1	188.1	2	22.43	51.2	23	13.2	36.8	486
14	Great Lakes 5283	AgReliant	102	SmartStax RIB Complete, Acceleron, Poncho Votivo	176.03	0.2	176.2	3	19.74	56	20	16.2	39.7	643
20	Pioneer 0157AMX	Pioneer	101	PPST 250, Poncho 1250; Yield Guard, Herculex Xtra	178.4	-6.5	171.9	4	19.69	56.1	20.6	14.8	44.9	665
9	Becks 5140 HR	Pioneer	105	Herculex, Poncho Votivo, Escalate YES; <i>outside chn jump sproket</i>	153.85	17.1	171.0	5	20.83	54.8	22.7	14.6	37.3	545
8	AgriGold 6323GT3	AgReliant	103	Agrisure 3000GT; Acceleron Insx/Dis; <i>outside chain jump sprocket</i>	152.1	17.1	169.2	6	20.1	54.1	20.8	15.6	34.3	535
11	Stewart 5E253VT2ProRIB	Monsanto	101	Acceleron 250 Insx/Dis	175.05	-6.3	168.8	7	18.47	56.5	18.7	15	33.9	509
4	Rupp J03-31	Monsanto	103	SmartStax RIB Complete	157.76	5.6	163.4	8	18.53	57.1	17.5	15.8	42.2	667
12	Pioneer 0216AM	Pioneer	102	PPST 250, Poncho 1250; Herculex and Yieldguard	165.65	-3	162.7	9	19.56	55.2	19.7	13.8	38.2	527
13	Becks 4536A3	Pioneer	101	Agrisure 3000GT; Poncho Votivo, Escalate YES	164.25	-3	161.3	10	19.69	52	22	15	42.3	635
15	Steyer 10201		102	Agrisure Viptera, CruiserMaxx 250	159.73	0.2	159.9	11	20.33	55.5	19.2	14.8	40.6	601
1	Mycogen 2A557	Dow	103	CruiserMaxx 250	162.49	-4.8	157.7	12	19.13	56.3	18.9	17.4	38.9	677
Checker	Pioneer 0604	Pioneer	106		157.1	4.8	157.1	13	19.24	57.4	19.2	16	39.4	630
18	Steyer 10102		101	SmartStax, Wuxal Seed Treatment	168.01	-11.4	156.6	14	19.15	56.4	19.2	16	41.2	659
21	Integra 5441	Monsanto	104	SmartStax RIB Complete, Manifext Seed Tx, Poncho Votivo	162.64	-6.5	156.1	15	20.62	54.8	20.2	16.8	38.4	645
22	Dekalb 52-61 VT2P	Monsanto	102	Acceleron	162.65	-6.85	155.8	16	19.28	55.5	18.9	16.8	34.8	585
19	Stine 9534VT3P	Monsanto	106	RIB Complete, Acceleron	166.19	-11.4	154.8	17	20.82	52.6	21.4	14.4	40.7	586
5	Mycogen 2H568	Dow	104	CruiserMaxx 250	148.06	5.6	153.7	18	19.09	55.8	18.2	16.4	36.9	605
23	Golden Harvest Go1P52	Syngenta	101	Enogen; Agrisure Artesian; Avicta Complete	157.81	-7.2	150.6	19	19.7	55.7	20.2	13.8	30.3	418
2	Rupp 8239	Monsanto	103	VT TriplePro RIB Complete	168.44	-19.3	149.1	20	20.1	54	21.3	16.6	35.7	593
16	Stine 9425ss	Monsanto	102	SmartStax RIB Complete, Acceleron	168.41	-23.2	145.2	21	19.02	56.4	19.1	16.8	32.2	541
10	Brodbeck 51Ra04	Monsanto	104	SmartStax, CruiserMaxx	149.91	-6.3	143.6	22	18.78	56	18.5	16.4	35.6	584
17	Brodbeck 53Ra02	Monsanto	102	CruiserMaxx 250	166.06	-23.2	142.9	23	19.93	56.7	19.3	16	37.6	602
3	Stewart 5A699	Monsanto	102	SmartStax RIB Complete; Acceleron Insx/Dis	157.73	-19.3	138.4	24	19.28	56.3	18.7	14.8	34.2	506
					160.9				19.7	55.2	19.9			

Planted on May 9, 2014 with 50 lbs urea (23 lbs N), 15 lbs corn micros and 5 lbs Boron

Pre-emerge: 1 pt 2-4D, 4.25 pt Bicep II Magnum with 17 gal 28% (50 lbs N)

Fertility: P & K broadcast VRT, pre-plant incorporated

Sidedress N: 120 units N applied on 6/2/2014

Harvest Date: Oct 22-23, 2014

157.1 Checker Avg