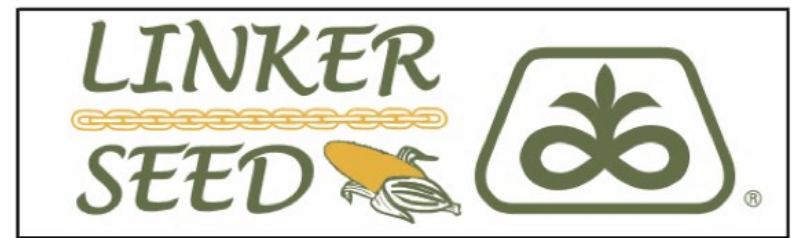


# Plot Reporting Sheet

Grower Name: Kirkman Farms
Planting Rate: 35,500
Tillage Practice: Conventional
Previous Crop: Soybeans

Planting Date: 4/13/2023	
Harvest Date:	9/20/2023
Pioneer Average: 275.2 bu	
Channel Average: 268.6 bu	
Dekalb Average: 256.3	



Pioneer +18.9 bu vs Dekalb

**Yield=(100-Moisture) x (Lbs. of Grain) x (Factor) ÷ (Harvested Length in Feet) ÷ (Harvested Width in Inches)**

	Brand	Product	Trait	Row Length (FT)	Row Width (IN)	Number of Rows	Weighed		Harvested WT. (Lbs.)	Test Weight	Yield Rank
							Yield	MST%			
37	Pioneer	P1742Q	Pivot Bio	654	30"	6	298.7	28.6	4484	54	1
59	Channel	215-70TRE		654	30"	6	291.2	26.4	4242	55.4	2
38	Pioneer	P1742Q		654	30"	6	287.7	28.5	4314	54.9	3
42	NuTech Seed	68A9AM		654	30"	6	286.3	20.7	3870	54.4	4
29	Channel	214-78DGVT2P	Pivot Bio	654	30"	6	284.5	24.5	4040	56	5
30	Channel	214-78DGVT2P		654	30"	6	281.6	25.5	4052	55.3	6
22	Pioneer	P1222AM		654	30"	6	281.3	22.9	3911	57.3	7
14	NuTech Seed	70F2Q		654	30"	6	280.2	23.6	3931	57.1	8
47	NuTech Seed	70B4AM		654	30"	6	279.9	26.9	4104	54.5	9
54	Pioneer	P12065Q		654	30"	6	279.4	25.9	4042	55.6	10
57	Pioneer	P14830Q		654	30"	6	278.6	25.4	4004	55	11
13	NuTech Seed	70F2Q	Pivot Bio	654	30"	6	276.2	23.3	3860	55.8	12
58	Golden Harvest	G14B32-DV-EZ1		654	30"	6	275.6	25.8	3981	52.2	13
9	NuTech Seed	70A8AM	Pivot Bio	654	30"	6	275.1	22.3	3796	56.7	14
19	Pioneer	P1185Q	Pivot Bio	654	30"	6	274.9	22.7	3812	57.5	15
24	NuTech Seed	73A6Q		654	30"	6	274.7	24.9	3921	56.3	16
35	Channel	216-36STX	Pivot Bio	654	30"	6	274.1	24.9	3912	55.6	17

21	Pioneer	P1222AM	Pivot Bio	654	30"	6	273.4	26.9	4010	55.3	18
16	Pioneer	P1108Q		654	30"	6	273.1	26.1	3961	54	19
8	Pioneer	P0924Q		654	30"	6	273.0	23.2	3810	56.7	20
50	NuTech Seed	70F6Q		654	30"	6	272.1	22.6	3769	55.7	21
39	Golden Harvest	G15J91-V-EZ1		654	30"	6	270.5	26.7	3959	52.3	22
20	Pioneer	P1185Q		654	30"	6	270.0	23.6	3789	57.9	23
18	Golden Harvest	G12S75-D-EZ1		654	30"	6	269.0	24.5	3819	54.4	24
56	Golden Harvest	G13B17-AA-EZ1		654	30"	6	268.8	26.3	3910	53.8	25
49	FS Invision	FS 6025X		654	30"	6	267.5	25	4460	54.3	26
27	DeKalb	DKC63-90	Pivot Bio	654	30"	6	267.4	25.2	3882	53.8	27
17	Golden Harvest	G12S75-D-EZ1	Pivot Bio	654	30"	6	267.1	26	3870	56.1	28
7	Pioneer	P0924Q	Pivot Bio	654	30"	6	267.1	22.7	3704	56.8	29
33	Channel	214-22STX	Pivot Bio	654	30"	6	267.0	25.1	3822	54.8	30
15	Pioneer	P1108Q	Pivot Bio	654	30"	6	266.7	26.2	3874	54.6	31
11	Golden Harvest	G11V76-D-EZ1	Pivot Bio	654	30"	6	265.9	25.6	3732	54.6	32
60	DeKalb	DKC115-33		654	30"	6	265.5	25.5	3820	53.7	33
48	Pioneer	P10477Q		654	30"	6	265.5	26.9	3244	53.3	34
5	DeKalb	DKC59-81	Pivot Bio	654	30"	6	265.5	22.8	3689	53.8	35
61	Channel	217-01STX		654	30"	6	264.6	27.9	3934	54.3	36
55	Channel	212-52SSP		654	30"	6	264.0	25.4	3794	53.8	37
10	NuTech Seed	70A8AM		654	30"	6	263.2	23.5	3688	55.7	38
12	Golden Harvest	G11V76-D-EZ1		654	30"	6	263.1	25.3	3678	55.9	39
43	Pioneer	P08075Q		654	30"	6	263.1	22.6	3644	67.5	40
36	Channel	216-36STX		654	30"	6	262.7	26.1	3810	54.5	41

28	DeKalb	DKC63-90		654	30"	6	262.3	24.6	3729	53.4	42
2	Golden Harvest	G15J91-V-EZ1		654	30"	6	261.1	25.3	3122	54.1	43
23	NuTech Seed	73A6Q	Pivot Bio	654	30"	6	261.0	24	3682	56.3	44
53	NuTech Seed	72B7Q		654	30"	6	260.5	27.7	3862	55.4	45
52	Channel	211-11SSP		654	30"	6	259.8	25.1	3719	56.9	46
45	Golden Harvest	G10B61-AA-EZ1		654	30"	6	259.6	24.5	3686	54.1	47
26	Golden Harvest	G13Z50-DV-EZ1		654	30"	6	258.8	25.6	3729	52.8	48
51	DeKalb	DKC110-10		654	30"	6	256.3	23	3568	55.1	49
6	DeKalb	DKC59-81		654	30"	6	254.4	22.9	3537	56	50
34	Channel	214-22STX		654	30"	6	253.2	25.6	3648	56.1	51
32	DeKalb	DKC64-87		654	30"	6	251.5	26.5	3668	53.7	52
46	Channel	210-46VT2P		654	30"	6	251.5	22	3456	55.5	53
31	DeKalb	DKC64-87	Pivot Bio	654	30"	6	251.0	25.5	3612	55.1	54
1	NuTech Seed	72D4Q		654	30"	6	250.5	22.3	3456	56.1	55
40	DeKalb	DKC105-33		654	30"	6	249.8	20.4	3364	56.1	56
41	DeKalb	DKC107-33		654	30"	6	248.6	21.3	3386	53.3	57
25	Golden Harvest	G13Z50-DV-EZ1	Pivot Bio	654	30"	6	248.4	26.8	3638	52.5	58
44	DeKalb	DKC59-82		654	30"	6	247.2	23.1	3446	54.7	59
4	Golden Harvest	G07G73-D-EZ1		654	30"	6	243.3	23.4	3405	55.4	60
3	Golden Harvest	G07G73-D-EZ1	Pivot Bio	654	30"	6	233.9	22.5	3236	55.4	61

Corn Factor: 109.815

Soybean Factor: 100.138

