

Corn Plot Reporting Sheet



Grower Name: George & Dan Lukach

Tillage Practice:

Conv

Planting Date:

5/13/22

Planting Rate: 34K & 36K

Previous Crop:

Harvest Date:

10/13/22

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

	Brand	Product	Seed Treatm	Planting rate	Stand Count	Row Length	Row Width (IN)	Number of Rows	Weighed	Moisture	Harvested	Test Weight	Yield Rank
1	Pioneer	P1742Q		34K		2300	30	6	281.52	24.3	14020	54.2	3
2	Pioneer	P1563Q		34K		2300	30	6	266.11	23.3	13080	57.1	11
3	Pioneer	P1359AM		34K		2300	30	6	268.89	22.5	13080	56.2	10
4	Pioneer	P1278Q		34K		2300	30	6	274.79	21.4	13180	56.3	6
5	DeKalb	63-57		34K		2300	30	6	252.82	21.1	12080	56.1	18
6	DeKalb	63-90		34K		2300	30	6	263.42	18.6	12200	54.4	13
7	Pioneer	P1222AM		34K		2300	30	6	282.26	22.1	13660	56.5	2
8	Pioneer	P1185Q		34K		2300	30	6	262.61	19.9	12360	60	14
9	Pioneer	P1164AM		36K		2300	30	6	265.92	19.8	12500	57.2	12
10	Pioneer	P1108Q		36K		2300	30	6	269.14	19.6	12620	57.2	9
11	Pioneer	P0953AM		36K		2300	30	6	273.32	19.5	12800	56.4	7
12	Pioneer	P0924Q		36K		2300	30	6	277.05	18.4	12800	59.6	5
13	Pioneer	P0859AM		36K		2300	30	6	281.29	18.8	13060	57.1	4
14	DeKalb	59-81		36K		2300	30	6	260.65	17.7	11940	57.4	15
15	Pioneer	P0720Q		36K		2300	30	6	284.48	17.5	13000	57.6	1
16	DeKalb	57-33		36K		2300	30	6	257.66	17.4	11760	56.5	16
17	Pioneer	P0529Q		36K		2270	30	6	269.91	17	12100	58.6	8
18	Pioneer	P0487Q		36K		2300	30	6	247.03	16.4	11140	59.1	19
19	Pioneer	P0035Q		36K		2300	30	6	253.99	16.3	11440	58.9	17
20	Pioneer	P9955Q		36K		2300	30	6	245.23	15.8	10980	59.1	20

Corn Factor: 109.815

Soybean Factor: 100.138