



*Cooperator	Brummel Farms	*Planting Date	4/14/2023		
Address		*Planting Rate	130,000		
City	Manlius	*Previous Crop	CORN		
*State	IL	*Tillage System	CONVENTIONAL		
*Zip Code	61338	*Harvest Date	10/3/2023		
Phone		*GPS Coordinates for Plot Area (Lat/Lon)			
*Plot State	Illinois	First Row Front:	41.42277	-89.7079	
*Plot County	Bureau	Last Row Front:	41.42141	-89.70787	
*Plot Crop	Soybeans	Last Row Back:	41.42137	-89.7061	
Herbicide		First Row Back:	41.42277	-89.70597	
Fungicide/Insecticide		Selling Price		\$13.50 / Bushel	
Comments	LEMENAGER	Drying Charge		\$0.05 / point mst	

Yield: Plot Weight x (100 - Harv. Moist.) x Crop Factor ÷ Row Length ÷ Row Width ÷ Rows Harvested

Factors: Corn Grain 15% = 109.815, Soybean 13% = 100.138

No.	Business Brand	Variety	Seed Treatment	RM	Trait	Harvest Weight	Harvest Moist %	Row Width	Row Length	# Rows	Harvest Pop.	Tst Wt.	Bu/Acre @ 13% mst	Gross Income	Yield Rank	Income Rank
1	NUTECH	37N02CV	PPST + ILEVO		CV	652	12.0	30	420	6		57.9	76.0	\$ 1,029.79	13	13
2	PIONEER	P23A40E	PPST + ILEVO		E3	620	11.2	30	420	6		57.8	72.9	\$ 991.06	21	21
3	STONE	2XF2541	Accelaron + ILEVO		XF	660	11.6	30	420	6		57.6	77.3	\$ 1,048.70	7	7
4	STONE	2XF2554	Accelaron + ILEVO		XF	524	11.2	30	420	5		58.4	74.0	\$ 1,005.13	18	18
5	NUTECH	25N04E	PPST + ILEVO		E3	556	11.1	30	420	5		57.2	78.6	\$ 1,068.11	4	4
6	PIONEER	P26A20	PPST + ILEVO		CV	671	11.0	30	420	6		56.5	79.1	\$ 1,075.79	2	2
7	CONNECT	CT2623E	Accelaron		E3	626	11.3	30	420	6		58.3	73.5	\$ 999.16	19	19
8	CONNECT	CT2723E	Accelaron		E3	659	11.4	30	420	6		57.5	77.3	\$ 1,050.26	6	6
9	NUTECH	27N06E	PPST + ILEVO		E3	648	10.7	30	420	6		57.8	76.6	\$ 1,043.57	9	9
10	PIONEER	P28A65E	PPST + ILEVO		E3	641	11.0	30	420	6		58.0	75.6	\$ 1,027.69	15	15
11	PIONEER	P28A39E	PPST + ILEVO		E3	654	10.4	30	420	6		58.2	77.6	\$ 1,057.93	5	5
12	CONNECT	CT2923E	Accelaron		E3	618	11.2	30	420	6		57.8	72.7	\$ 987.87	23	23
13	NUTECH	29N04E	PPST + ILEVO		E3	604	10.1	30	420	6		59.6	71.9	\$ 981.40	24	24
14	PIONEER	P29A19E	PPST + ILEVO		E3	632	10.2	30	420	6		58.7	75.2	\$ 1,025.38	16	16
15	PIONEER	P30A75E	PPST + ILEVO		E3	644	10.6	30	420	6		57.6	76.3	\$ 1,038.67	11	11
16	CONNECT	CT3023E	Accelaron		E3	589	10.1	30	420	6		59.4	70.1	\$ 957.03	29	29
17	STONE	2XF3144	Accelaron + ILEVO		XF	674	10.5	30	420	6		58.1	79.9	\$ 1,088.67	1	1
18	PIONEER	P32A10	PPST + ILEVO		CV	601	10.5	30	420	6		59.3	71.2	\$ 970.76	26	26
19	PIONEER	P28A65E	PPST + ILEVO		E3	620	10.9	30	420	6		57.8	73.2	\$ 995.51	20	20
20	CONNECT	CT3223E	Accelaron		E3	643	11.2	30	420	6		58.3	75.6	\$ 1,027.83	14	14
21	STONE	2XF3352	Accelaron + ILEVO		XF	630	11.0	30	420	6		57.1	74.3	\$ 1,010.06	17	17
22	PIONEER	P33A62E	PPST + ILEVO		E3	651	10.7	30	420	6		57.9	77.0	\$ 1,048.40	8	8

23	PIONEER	P34A50	PPST + ILEVO		CV	668	10.7	30	420	6		58.0	79.0	\$ 1,075.78	3	3
24	CONNECT	CT3423E	Accelaron		E3	587	10.6	30	420	6		57.9	69.5	\$ 946.74	30	30
25	NUTECH	34N02E	PPST + ILEVO		E3	618	11.0	30	420	6		57.8	72.9	\$ 990.82	22	22
26	STONE	2XF3531	Accelaron + ILEVO		XF	646	10.6	30	420	6		58.0	76.5	\$ 1,041.90	10	10
27	CONNECT	CT3623E	Accelaron		E3	602	11.3	30	420	6		57.2	70.7	\$ 960.85	28	28
28	PIONEER	P28A65E	PPST + ILEVO		E3	596	10.3	30	420	6		57.9	70.8	\$ 965.54	27	27
29	NUTECH	37N02CV	Amplify Launch		CV	649	11.5	30	420	6		57.2	76.1	\$ 1,032.77	12	12
30	BECKS	291			CV	533	10.7	30	420	6		63.2	63.0	\$ 858.37	32	32
31	NUTECH	37N02CV	No Launch		CV	575	10.3	30	420	6		68.5	68.3	\$ 931.52	31	31
32	BECKS	340			CV	604	10.5	30	420	6		71.8	71.6	\$ 975.60	25	25
PLOT AVERAGE							10.9						75.0	\$ 1,009.65		