

BEN BAUMAN ORGANIC SOYBEAN PLOT 2022

EUREKA, IL

ENTRY #	HYBRID	BRAND	MATURITY	ROW LENGTH	ACRES	WEIGHT	UNADJUSTED YIELD	MOISTURE	YIELD	YIELD RANK
1	2630	LVF	2.6	1175	0.54	2188	67.60	12.1%	68.3	17
2	2849	LVF	2.8	1175	0.54	2464	76.12	12.1%	76.9	4
3	291	GREAT HARVEST	2.9	1175	0.54	2184	67.47	12.0%	68.2	18
4	3039	LVF	3	1175	0.54	2314	71.49	12.1%	72.2	12
5	310ZZ	GREAT HARVEST	3.1	1175	0.54	2492	76.99	11.8%	78.0	3
6	3230	LVF	3.2	1175	0.54	1994	61.60	11.9%	62.4	24
7	P33T60	PIONEER	3.3	1175	0.54	2292	70.81	12.1%	71.5	14
8	3372	LVF	3.3	1175	0.54	2386	73.71	12.0%	74.6	9
9	340	GREAT HARVEST	3.4	1175	0.54	2412	74.52	12.0%	75.4	7
10	3400	LG	3.4	1175	0.54	2166	66.92	12.0%	67.7	19
11	P34A50	PIONEER	3.4	1175	0.54	2440	75.38	11.9%	76.3	5
12	2801	LG	2.8	1175	0.54	2636	81.44	11.7%	82.7	1
13	3472	LVF	3.4	1175	0.54	2406	74.33	11.8%	75.4	8
14	3530	LVF	3.5	1175	0.54	2322	71.73	12.1%	72.5	10
15	360	GREAT HARVEST	3.6	1175	0.54	2310	71.36	11.9%	72.3	11
16	3641	LVF	3.6	1175	0.54	2230	68.89	11.9%	69.8	15
17	3648	LVF	3.6	1175	0.54	2074	64.07	11.9%	64.9	22
18	3653B	LVF	3.6	1175	0.54	2206	68.15	11.8%	69.1	16
19	370	GREAT HARVEST	3.7	1175	0.54	2114	65.31	11.9%	66.1	20
20	3731	LVF	3.7	1175	0.54	2294	70.87	11.7%	71.9	13
21	3831	LVF	3.8	1175	0.54	2430	75.07	11.6%	76.3	6
22	390	GREAT HARVEST	3.9	1175	0.54	2054	63.46	11.7%	64.4	23
23	3949	LVF	3.9	1175	0.54	2094	64.69	12.4%	65.1	21
24	2801	LG	2.8	1175	0.54	2528	78.10	11.7%	79.3	2

PLOT DETAILS

FERTILITY:		LENGTH OF ROWS:	1175
PLANTING DATE:	MAY 19, 2022	PLOT DIRECTION:	SOUTH TO NORTH
PLANTING POPULATION:		ROW DIRECTION:	EAST TO WEST
FINAL POPULATION:		TILLAGE:	
PREVIOUS CROP:		LATITUDE:	40.66275 N
SOIL TYPE:	BUCKHART SILT AND SABLE SILTY CLAY LOAM	LONGITUDE:	89.28688 W
ROW WIDTH:	30"	FUNGICIDE:	
# ROWS PER ENTRY:	8	HARVEST DATE:	OCTOBER 17TH 2022