



2023 Pro Grower Solutions Corn Trials Plot Summary

Company/ Brand	Product	Traits	2023 Yield Summary	2023 Moisture	Corn/Beans Bontrager Kalona	Corn/Beans LGL Washington	Corn/Beans Miller Kalona	Corn/Beans Reed & Reed South English	Corn/Beans Schumann Wellman	Corn/Beans Werner Williamsburg	Corn/Beans Wetjen Williamsburg
NuTech	70F6	Q	273.95	15.5	274.38	284.94	283.01	279.19	260.68	263.53	271.93
Dekalb	66-06	Trecepta	272.09	16.9	281.73	283.78	274.50	284.00	255.07	246.80	278.72
LG	64C43	VT2	269.20	16.0	278.51	269.52	267.96	278.44	253.51	252.29	284.20
Midwest	13-50	SSPRO	267.28	16.1	279.33	266.60	274.84	276.89	241.54	269.02	262.72
LG	62C22	VT2	266.88	16.4	264.07	268.62	269.31	286.86	254.72	266.89	257.71
NuTech	70B4	AM	265.68	15.0	272.03	273.34	275.12	272.95	259.71	258.67	247.97
Midwest	14-60	Trecepta	264.06	15.4	273.21	264.35	260.12	276.03	251.09	257.75	265.88
NuTech	72B7	AM	263.66	16.0	277.30	269.20	277.11	257.70	247.48	265.50	251.36
Dekalb	65-95	VT2	263.00	16.8	278.52	259.14	269.89	272.62	253.20	248.38	259.27
Dekalb	64-22	VT2	262.92	16.1	272.08	250.77	269.98	275.90	252.84	245.08	273.77
Midwest	09-90	PCE	262.36	15.1	273.50	252.21	259.89	278.23	227.41	271.41	273.86
Dekalb	115-33	SSPRO	260.11	16.7	270.02	259.90	261.50	266.83	256.00	253.14	253.40
Midwest	12-48	DGVT2	258.68	15.4	270.12	258.63	256.39	265.15	246.15	253.45	260.86
Midwest	14-36	PCE	257.98	16.7	265.45	272.69	271.59	263.22	237.09	248.38	247.43
NuTech	74C4	AM	257.63	16.3	267.65	261.12	276.14	262.94	240.71	254.68	240.15
LG	66C06	VT2	257.41	15.6	256.81	249.72	258.51	283.73	233.72	252.29	267.07
Golden Harvest	11V76	AA	254.36	16.2	262.77	248.84	256.76	268.40	232.43	247.04	264.30
Dekalb	111-35	VT2	254.32	15.3	264.91	255.45	239.49	272.65	250.61	238.54	258.60
Dekalb	110-10	STX	254.20	15.5	254.00	259.59	264.66	270.70	240.00	247.44	242.98
LG	64C20	5222	252.47	15.5	247.70	264.34	260.20	248.76	236.27	252.29	257.71
LG	60C86	5222	251.57	15.5	248.09	251.84	263.04	252.07	232.33	262.59	251.06
NuTech	70A8	AM	251.13	15.1	268.70	247.38	259.38	254.00	236.72	247.44	244.28
NuTech	72A5	Q	250.69	15.5	247.36	254.08	261.74	255.61	243.88	252.59	239.59
Midwest	09-79	VT2	246.28	14.2	259.03	243.26	239.20	258.34	241.70	238.70	243.71
Midwest	13-60	PCE	245.77	15.1	251.75	251.57	252.44	261.00	223.18	241.70	238.76
Golden Harvest	13B17	AA	244.50	16.2	241.57	240.26	247.19	257.39	223.44	234.17	267.46
Golden Harvest	10B61	AA	241.54	15.2	229.21	225.32	250.11	259.15	231.58	242.00	253.38



2023 Pro Grower Solutions Corn Trials with 3 year Summary

Company/ Brand	Product	Traits	RM	2023 Yield Summary	2023 Moisture	2023 Rank	2023 Replications	2022 Yield Summary	2022 Moisture	2022 Replications	2021 Yield	2021 Replications
NuTech	70F6	Q	110	273.95	15.5	1	7	265.09	16.0	3		
Dekalb	66-06	Trecepta	116	272.09	16.9	2	7					
LG	64C43	VT2	114	269.20	16.0	3	7					
Midwest	13-50	SSPRO	113	267.28	16.1	4	7	268.13	16.2	3		
LG	62C22	VT2	112	266.88	16.4	5	7	246.42	14.8	4		
NuTech	70B4	AM	110	265.68	15.0	6	7	276.48	15.7	3		
Midwest	14-60	Trecepta	114	264.06	15.4	7	7	224.82	15.8	4		
NuTech	72B7	AM	112	263.66	16.0	8	7	253.87	15.4	4	259.40	3
Dekalb	65-95	VT2	115	263.00	16.8	9	7	234.56	15.9	4	254.00	3
Dekalb	64-22	VT2	114	262.92	16.1	10	7					
Midwest	09-90	PCE	109	262.36	15.1	11	7					
Dekalb	115-33	SSPRO	115	260.11	16.7	12	7	241.78	15.6	4		
Midwest	12-48	DGVT2	112	258.68	15.4	13	7	237.38	15.1	4	256.00	3
Midwest	14-36	PCE	114	257.98	16.7	14	7					
NuTech	74C4	AM	114	257.63	16.3	15	7	243.43	14.5	4		
LG	66C06	VT2	116	257.41	15.6	16	7					
Golden Harvest	11V76	AA	111	254.36	16.2	17	7	234.56	15.9	4	254.00	3
Dekalb	111-35	VT2	111	254.32	15.3	18	7					
Dekalb	110-10	STX	110	254.20	15.5	19	7					
LG	64C20	5222	114	252.47	15.5	20	7	236.88	14.6	4	244.87	3
LG	60C86	5222	110	251.57	15.5	21	7					
NuTech	70A8	AM	110	251.13	15.1	22	7	260.00	15.8	3	249.78	3
NuTech	72A5	Q	112	250.69	15.5	23	7	227.34	14.9	4		
Midwest	09-79	VT2	109	246.28	14.2	24	7	257.93	15.3	3	255.05	3
Midwest	13-60	PCE	113	245.77	15.1	25	7					
Golden Harvest	13B17	AA	113	244.50	16.2	26	7					
Golden Harvest	10B61	AA	110	241.54	15.2	27	7					



Cooperator: David Schumann
 Planting Date: 5/3/2023
 Harvest Date: 10/11/2023
 Previous Crop: Beans
 City: Wellman, IA

Entry No.	Brand	Hybrid	% Grain Moisture	Yield @ 15% Bu/A	Rank
1	NuTech	72B7 AM - check	17.8	244.66	
2	Midwest	09-90 PCE	15.3	227.41	25
3	Midwest	09-79 VT2	15.3	241.70	14
4	Midwest	12-48 DGVT2	16.0	246.15	12
5	Midwest	13-50 SSPRO	16.7	241.54	15
6	Midwest	13-60 PCE	16.4	223.18	27
7	Midwest	14-36 PCE	17.8	237.09	18
8	Midwest	14-60 Trecepta	16.5	251.09	9
9	NuTech	70A8 AM	16.6	236.72	19
10	NuTech	70F6 Q	16.3	260.68	1
11	NuTech	70B4 AM	16.2	259.71	2
12	NuTech	72A5 Q	16.0	243.88	13
13	NuTech	74C4 AM	16.1	240.71	16
14	Dekalb	110-10 STX	15.9	240.00	17
15	NuTech	72B7 AM - check	17.7	247.48	11
16	Dekalb	111-35 VT2	15.8	250.61	10
17	Dekalb	64-22 VT2	17.6	252.84	8
18	Dekalb	66-06 Trecepta	18.9	255.07	4
19	Dekalb	65-95 VT2	18.3	253.20	7
20	Dekalb	115-33 SSPRO	17.4	256.00	3
21	Golden Harvest	11V76 AA	16.3	232.43	22
22	Golden Harvest	10B61 AA	15.2	231.58	24
23	Golden Harvest	13B17 AA	16.3	223.44	26
24	LG	60C86-5222	17.7	232.33	23
25	LG	62C22 VT2	17.4	254.72	5
26	LG	64C20-5222	19.7	236.27	20
27	LG	64C43 VT2	18.2	253.51	6
28	LG	66C06 VT2	18.1	233.72	21
29	NuTech	72B7 AM - check	17.8	243.40	
		PLOT AVERAGE	16.9	243.09	

* Growing season rainfall total is 12.3 inches



Cooperator: Perry & Matt Miller
 Planting Date: 5/2/2023
 Harvest Date: 10/12/2023
 Previous Crop: Beans
 City: Kalona, IA

Entry No.	Brand	Hybrid	% Grain Moisture	Yield @ 15% Bu/A	Rank
1	NuTech	72B7 AM - check	15.3	259.89	
2	Midwest	09-90 PCE	15.3	259.89	18
3	Midwest	09-79 VT2	12.9	239.20	27
4	Midwest	12-48 DGVT2	14.3	256.39	22
5	Midwest	13-50 SSPRO	15.5	274.84	5
6	Midwest	13-60 PCE	14.3	252.44	23
7	Midwest	14-36 PCE	16.5	271.59	7
8	Midwest	14-60 Trecepta	14.8	260.12	17
9	NuTech	70A8 AM	13.3	259.38	19
10	NuTech	70F6 Q	14.6	283.01	1
11	NuTech	70B4 AM	14.2	275.12	4
12	NuTech	72A5 Q	14.7	261.74	14
13	NuTech	74C4 AM	15.1	276.14	3
14	Dekalb	110-10 STX	14.6	264.66	12
15	NuTech	72B7 AM - check	14.8	277.11	2
16	Dekalb	111-35 VT2	14.7	239.49	26
17	Dekalb	64-22 VT2	14.9	269.98	8
18	Dekalb	66-06 Trecepta	14.8	274.50	6
19	Dekalb	65-95 VT2	15.8	269.89	9
20	Dekalb	115-33 SSPRO	15.2	261.50	15
21	Golden Harvest	11V76 AA	15.9	256.76	21
22	Golden Harvest	10B61 AA	14.2	250.11	24
23	Golden Harvest	13B17 AA	15.2	247.19	25
24	LG	60C86-5222	14.7	263.04	13
25	LG	62C22 VT2	15.2	269.31	10
26	LG	64C20-5222	15.2	260.20	16
27	LG	64C43 VT2	14.8	267.96	11
28	LG	66C06 VT2	14.9	258.51	20
29	NuTech	72B7 AM - check	14.6	256.80	
		PLOT AVERAGE	14.8	262.79	

* Growing season rainfall total is 14.2 inches



Cooperator: Marlin Bontrager
 Planting Date: 5/3/2023
 Harvest Date: 10/24/2023
 Previous Crop: Beans
 City: Kalona

Entry No.	Brand	Hybrid	% Grain Moisture	Yield @ 15% Bu/A	Rank
1	NuTech	72B7 AM - check	16.2	268.04	
2	Midwest	09-90 PCE	15.0	273.50	7
3	Midwest	09-79 VT2	15.2	259.03	18
4	Midwest	12-48 DGVT2	16.1	270.12	11
5	Midwest	13-50 SSPRO	16.4	279.33	2
6	Midwest	13-60 PCE	15.3	251.75	21
7	Midwest	14-36 PCE	17.2	265.45	15
8	Midwest	14-60 Trecepta	16.6	273.21	8
9	NuTech	70A8 AM	15.4	268.70	13
10	NuTech	70F6 Q	15.4	274.38	6
11	NuTech	70B4 AM	15.5	272.03	10
12	NuTech	72A5 Q	15.7	247.36	24
13	NuTech	74C4 AM	15.8	267.65	14
14	Dekalb	110-10 STX	15.1	254.00	20
15	NuTech	72B7 AM - check	16.9	277.30	5
16	Dekalb	111-35 VT2	15.9	264.91	16
17	Dekalb	64-22 VT2	16.3	272.08	9
18	Dekalb	66-06 Trecepta	17.7	281.73	1
19	Dekalb	65-95 VT2	17.6	278.52	3
20	Dekalb	115-33 SSPRO	17.3	270.02	12
21	Golden Harvest	11V76 AA	16.0	262.77	17
22	Golden Harvest	10B61 AA	15.8	229.21	26
23	Golden Harvest	13B17 AA	16.1	241.57	25
24	LG	60C86-5222	15.4	248.09	22
25	LG	62C22 VT2	No	Report	
26	LG	64C20-5222	15.8	247.70	23
27	LG	64C43 VT2	17.3	278.51	4
28	LG	66C06 VT2	18.1	256.81	19
29	NuTech	72B7 AM - check	17.2	273.92	
		PLOT AVERAGE	16.2	264.07	

* Growing season rainfall total is 13.1 inches



Cooperator: Paul Werner
 Planting Date: 4/28/2023
 Harvest Date: 10/23/2023
 Previous Crop: Corn
 City: Williamsburg

Entry No.	Brand	Hybrid	% Grain Moisture	Yield @ 15% Bu/A	Rank
1	LG	62C22 VT2	17.0	266.89	3
2	LG	60C86-5222	16.1	262.59	6
3	Golden Harvest	13B17 AA	16.9	234.17	24
4	Golden Harvest	10B61 AA	16.1	242.00	20
5	Golden Harvest	11V76 AA	17.0	247.04	17
6	Dekalb	115-33 SSSPRO	17.5	253.14	11
7	Dekalb	65-95 VT2	17.4	248.38	13
8	Dekalb	66-06 Trecepta	17.8	246.80	18
9	Dekalb	64-22 VT2	16.8	245.08	19
10	Dekalb	111-35 VT2	15.5	238.54	23
11	NuTech	72B7 AM - check	16.8	265.50	4
12	Dekalb	110-10 STX	16.0	247.44	15
13	NuTech	74C4 AM	17.0	254.68	9
14	NuTech	72A5 Q	16.0	252.59	12
15	NuTech	70B4 AM	15.7	258.67	7
16	NuTech	70F6 Q	15.8	263.53	5
17	NuTech	70A8 AM	16.1	247.44	15
18	Midwest	14-60 Trecepta	16.0	257.75	8
19	Midwest	14-36 PCE	17.4	248.38	13
20	Midwest	13-60 PCE	16.2	241.70	21
21	Midwest	13-50 SSSPRO	16.5	269.02	2
22	Midwest	12-48 DGVT2	16.0	253.45	10
23	Midwest	09-79 VT2	15.0	238.70	22
24	Midwest	09-90 PCE	14.5	271.41	1
25	NuTech	72B7 AM - check	16.8	263.80	
		PLOT AVERAGE	16.4	252.29	

* Growing season rainfall total is 13.2 inches



Cooperator: Sean Wetjen
 Planting Date: 4/28/2023
 Harvest Date: 10/25/2023
 Previous Crop: Beans
 City: Williamsburg

Entry No.	Brand	Hybrid	% Grain Moisture	Yield @ 15% Bu/A	Rank
1	NuTech	72B7 AM - check	16.8	254.70	
2	Midwest	09-90 PCE	14.8	273.86	3
3	Midwest	09-79 VT2	15.0	243.71	21
4	Midwest	12-48 DGVT2	16.0	260.86	11
5	Midwest	13-50 SSPRO	16.8	262.72	10
6	Midwest	13-60 PCE	16.1	238.76	25
7	Midwest	14-36 PCE	17.2	247.43	19
8	Midwest	14-60 Trecepta	16.5	265.88	8
9	NuTech	70A8 AM	15.2	244.28	20
10	NuTech	70F6 Q	15.5	271.93	5
11	NuTech	70B4 AM	15.3	247.97	18
12	NuTech	72A5 Q	15.1	239.59	24
13	NuTech	74C4 AM	15.8	240.15	23
14	Dekalb	110-10 STX	15.7	242.98	22
15	NuTech	72B7 AM - check	16.0	251.36	16
16	Dekalb	111-35 VT2	16.0	258.60	13
17	Dekalb	64-22 VT2	16.4	273.77	4
18	Dekalb	66-06 Trecepta	17.9	278.72	2
19	Dekalb	65-95 VT2	17.4	259.27	12
20	Dekalb	115-33 SSPRO	17.1	253.40	14
21	Golden Harvest	11V76 AA	16.2	264.30	9
22	Golden Harvest	10B61 AA	15.2	253.38	15
23	Golden Harvest	13B17 AA	16.4	267.46	6
24	LG	60C86-5222	16.4	251.06	17
25	LG	62C22 VT2	No	Report	
26	LG	64C20-5222	No	Report	
27	LG	64C43 VT2	17.0	284.20	1
28	LG	66C06 VT2	17.3	267.07	7
29	NuTech	72B7 AM - check	16.5	252.02	
		PLOT AVERAGE	16.2	257.71	

* Growing season rainfall total is 13.8 inches



Cooperator: Reed & Reed
 Planting Date: 5/4/2023
 Harvest Date: 11/2/2023
 Previous Crop: Beans
 City: South English

Entry No.	Brand	Hybrid	% Grain Moisture	Yield @ 15% Bu/A	Rank
1	NuTech	72B7 AM - check	16.3	256.16	
2	Midwest	09-90 PCE	15.6	278.23	6
3	Midwest	09-79 VT2	14.8	258.34	21
4	Midwest	12-48 DGVT2	16.0	265.15	16
5	Midwest	13-50 SSPRO	16.4	276.89	7
6	Midwest	13-60 PCE	14.8	261.00	19
7	Midwest	14-36 PCE	16.2	263.22	17
8	Midwest	14-60 Trecepta	15.5	276.03	8
9	NuTech	70A8 AM	15.8	254.00	25
10	NuTech	70F6 Q	16.1	279.19	4
11	NuTech	70B4 AM	15.2	272.95	10
12	NuTech	72A5 Q	15.7	255.61	24
13	NuTech	74C4 AM	16.7	262.94	18
14	Dekalb	110-10 STX	15.9	270.70	13
15	NuTech	72B7 AM - check	16.3	257.70	22
16	Dekalb	111-35 VT2	15.7	272.65	11
17	Dekalb	64-22 VT2	16.7	275.90	9
18	Dekalb	66-06 Trecepta	18.1	284.00	2
19	Dekalb	65-95 VT2	17.3	272.62	12
20	Dekalb	115-33 SSPRO	17.5	266.83	15
21	Golden Harvest	11V76 AA	15.8	268.40	14
22	Golden Harvest	10B61 AA	15.4	259.15	20
23	Golden Harvest	13B17 AA	16.4	257.39	23
24	LG	60C86-5222	15.8	252.07	26
25	LG	62C22 VT2	16.9	286.86	1
26	LG	64C20-5222	15.8	248.76	27
27	LG	64C43 VT2	17.1	278.44	5
28	LG	66C06 VT2	16.3	283.73	3
29	NuTech	72B7 AM - check	16.2	258.01	
		PLOT AVERAGE	16.1	268.10	

* Growing season rainfall total is 12.6 inches



Cooperator: LGL
 Planting Date: 4/27/2023
 Harvest Date: 11/7/2023
 Previous Crop: Beans
 City: Washington

Entry No.	Brand	Hybrid	% Grain Moisture	Yield @ 15% Bu/A	Rank
1	NuTech	72B7 AM - check	15.4	258.07	
2	Midwest	09-90 PCE	14.8	252.21	18
3	Midwest	09-79 VT2	14.7	243.26	25
4	Midwest	12-48 DGVT2	15.1	258.63	15
5	Midwest	13-50 SSPRO	15.3	266.60	8
6	Midwest	13-60 PCE	14.3	251.57	20
7	Midwest	14-36 PCE	15.6	272.69	4
8	Midwest	14-60 Trecepta	15.0	264.35	9
9	NuTech	70A8 AM	15.4	247.38	24
10	NuTech	70F6 Q	14.9	284.94	1
11	NuTech	70B4 AM	15.4	273.34	3
12	NuTech	72A5 Q	15.2	254.08	17
13	NuTech	74C4 AM	15.4	261.12	11
14	Dekalb	110-10 STX	14.9	259.59	13
15	NuTech	72B7 AM - check	15.5	269.20	6
16	Dekalb	111-35 VT2	15.0	255.45	16
17	Dekalb	64-22 VT2	15.8	250.77	21
18	Dekalb	66-06 Trecepta	15.7	283.78	2
19	Dekalb	65-95 VT2	16.2	259.14	14
20	Dekalb	115-33 SSPRO	15.3	259.90	12
21	Golden Harvest	11V76 AA	14.5	248.84	23
22	Golden Harvest	10B61 AA	14.9	225.32	27
23	Golden Harvest	13B17 AA	14.4	240.26	26
24	LG	60C86-5222	15.6	251.84	19
25	LG	62C22 VT2	15.2	268.62	7
26	LG	64C20-5222	15.1	264.34	10
27	LG	64C43 VT2	15.4	269.52	5
28	LG	66C06 VT2	14.6	249.72	22
29	NuTech	72B7 AM - check	15.5	256.24	
		PLOT AVERAGE	15.2	258.76	

* Growing season rainfall total is 11.8 inches