Prairie Hybrids Plot Results

PRAIRIE HYBRID SEEDS
NON-GMO | ORGANIC

Dealer/Sales Rep	North Fork Seed	**Irrigation:**	none	**Market Price:**	$4.00
Cooperator:	Roberts Family Farms	**Tillage:**	organic	**Drying Charge:**	$0.03
City & State	Fairbury, IL	**Soil Type:**			
Planting Date:	5/23/2024	**Chemicals Used:**	none		
Harvest Date:	10/18/2024	**Fertilizer Used:**			
Planted Population:		**Previous Crop:**			
Check Variety:	Prairie Hybrids 6854	**Previous Chemical:**	none		
Check Variance:	249, 227, 225, 206, 207	**Other:**	location: 40.765088, -88.583949		

Comments:

	Company	Variety	RM	Row Length	No. of Rows	Row Width	Test Weight	Harvest Weight	% Moist.	Yield	Y/M	Rank	$ per Acre	$ per Acre Rank	Comments
1	Prairie Hybrids	6854	110	1418	8	30	56.0	9260	16.5	249.5	15.12	1	$986.78	1	strong, stands well
2	Blue River	84-04P	104	1418	8	30	59.5	7460	15.0	204.6	13.64	20	$818.45	17	fine
3	Great Harvest	5413GH	104	1418	8	30	57.9	8180	14.9	224.6	15.08	7	$898.50	4	good, stands well
4	Prairie Hybrids	3051	105	1418	8	30	57.0	8440	16.7	226.9	13.58	4	$895.88	5	stands well
5	Blue River	18-06	106	1418	8	30	59.2	7360	15.9	199.7	12.56	22	$793.54	21	small plant
6	Viking	75-07	107	1418	8	30	57.6	8080	15.5	220.3	14.21	8	$877.95	7	good, leafy plant
7	Blue River	48-08P	108	1418	8	30	56.0	7940	16.9	212.9	12.60	13	$839.50	13	good
8	Prairie Hybrids	5851	109	1418	8	30	57.1	8460	16.2	228.8	14.12	2	$906.82	3	tops gone some
9	Prairie Hybrids	6854	110	1418	8	30	56.9	8320	15.1	227.9	15.09	3	$911.04	2	good
10	Prairie Hybrids	5881	109	1418	8	30	58.7	7820	17.2	208.9	12.15	16	$821.95	15	good
11	Blue River	85-09	109	1418	8	30	59.3	7600	17.4	202.6	11.64	21	$795.68	20	good
12	Beck's	5909GH	109	1403	8	30	55.3	8100	17.7	217.4	12.28	11	$852.03	10	missing plants, big gaps
13	Beck's	6046ZZ	110	1418	8	30	58.4	7860	16.3	212.3	13.02	14	$840.87	12	ok
14	Pioneer	P1185	111	1401	8	30	60.2	8100	17.2	219.0	12.74	10	$861.71	9	ok
15	Prairie Hybrids	6878	112	1407	8	30	54.2	8300	20.0	215.9	10.80	12	$831.35	14	thin plants
16	Prairie Hybrids	7461	111	1418	8	30	53.6	8180	21.3	207.7	9.75	17	$791.66	22	some gaps plants
17	Prairie Hybrids	6854	110	1418	8	30	55.6	8420	17.0	225.5	13.27	6	$888.51	6	excellent
18	Prairie Hybrids	7184	112	1418	8	30	58.5	8520	20.0	219.9	11.00	9	$846.77	11	a few gaps in plants. Intact plants
19	Pioneer	P1222	112	1418	8	30	55.8	7100	17.7	188.6	10.65	24	$738.94	23	poor plant stand population
20	Prairie Hybrids	8864	114	1418	8	30	56.0	8020	18.5	210.9	11.40	15	$821.51	16	some poor stand population
21	Blue River	82-14P	114	1418	8	30	51.1	7840	22.8	195.3	8.57	23	$735.51	24	big gaps in stand, poor
22	Prairie Hybrids	8681	114	1410	8	30	55.8	8780	20.7	225.9	10.92	5	$865.14	8	a few gaps
23	Prairie Hybrids	9703	116	1394	8	30	56.6	3860	21.6	99.3	4.60	26	$377.66	26	cutworm, greensnap, aphids
24	Beck's	6774ZZ	117	1418	8	30	55.2		20.8	0.0	0.00		$0.00		no weight; tough area, gaps in plant stand
25	Prairie Hybrids	9333W	114	1418	8	30	57.1	7186	20.9	183.4	8.78	25	$701.20	25	combine weight; poor area
26	Prairie Hybrids	6854	110	1418	8	30	54.8	7780	17.7	206.6	11.67	19	$809.71	18	minimal weeds, good stand
27	Prairie Hybrids	6854	110	1418	8	30	54.7	7860	18.3	207.2	11.32	18	$808.34	19	minimal weeds, good, but with one poor area
28															
29															
30															