


Allegiant/CHS Seed Plot/Field Trial Form

	Name:	Nelson Hybrid Plot	Location	Lat		Crop:	Corn	CHS BU:	CHS Brandon
	City, State:	Garvin MN		Long		County:		CHS Region:	Midwest
	Telephone:		Prev Crop:	Soybeans		Row Width:	30		
	Planting Date:	5/13/2021	Population	34,000		Harvest Date:	10/26/2021		
	Tillage Type:		Irrigation:	Dryland		Soil Type:			

Plot Comments:

Entry No.	Brand	Hybrid/Variety	Trait	Trial Products	Yield	# Rows	Row Length	Harvest Weight	% Mst.	Test Weight	% Mean	\$ /Acre @ \$5.50	Rank \$/Acre	Rank Yield/Acre
Enter Data in Clear Cells ONLY!!														
1	Enestevdt	E-539		25-Apr	250.6	8	970	6,362	16.5	56.9	112%	\$1,353.17	1	1
2	Enestevdt	E-539		13-May	243.6	8	970	6,170	16.3	58.1	109%	\$1,317.91	2	2
3	Heine	7700RR			228.5	8	970	5,930	18.3	49.4	102%	\$1,213.53	16	11
4	Becks	4844	Conventional		234.2	8	970	5,820	14.7	59.1	105%	\$1,285.65	5	6
5	Enestevdt	E-670			227.9	8	970	5,738	15.8	57.8	102%	\$1,238.66	10	13
6	Enestevdt	E-658			215.0	8	970	5,350	14.8	58.3	96%	\$1,179.37	22	24
7	Heine	6500			230.4	8	970	5,760	15.2	57.8	103%	\$1,259.18	6	9
8	Enestevdt	E-539			238.3	8	970	6,050	16.5	56.6	107%	\$1,286.81	4	4
9	Dekalb	DKC 43-75			213.7	8	970	5,348	15.3	58	96%	\$1,166.66	24	25
10	Dekalb	DKC 45-94			220.7	8	970	5,510	15.1	58.5	99%	\$1,207.05	18	23
11	Dekalb	DKC 48-95			221.7	8	970	5,576	15.7	59.3	99%	\$1,206.22	19	20
12	Dekalb	DKC 49-44			225.8	8	970	5,720	16.3	59.7	101%	\$1,221.79	14	16
13	Pioneer	P0075Q			224.9	8	970	5,750	17.1	57.7	101%	\$1,207.47	17	17
14	Dekalb	DKC 50-87			226.7	8	970	5,810	17.3	59.2	102%	\$1,214.86	15	14
15	Dekalb	DKC 51-98			228.2	8	970	5,800	16.6	57.9	102%	\$1,231.02	11	12
16	Dekalb	DKC 52-99			239.3	8	970	6,090	16.7	57.4	107%	\$1,289.82	3	3
17	Pioneer	P0220Q			207.8	8	970	5,320	17.2	55.8	93%	\$1,114.78	29	29
18	Dekalb	DKC 52-18			231.2	8	970	5,920	17.2	59.9	104%	\$1,240.51	8	8
19	Dekalb	DKC 54-38			230.1	8	970	5,920	17.6	57.6	103%	\$1,229.92	12	10
20	Dekalb	DKC 54-64			213.7	8	970	5,490	17.5	57.3	96%	\$1,143.03	27	26
21	Dekalb	DKC 55-53			234.6	8	970	6,080	18.2	57.1	105%	\$1,246.92	7	5
22	NK Seed	0749-5122			221.4	8	970	5,920	20.7	55.5	99%	\$1,149.32	26	21
23	NK Seed	0624-5222			210.6	8	970	5,624	20.6	53.1	94%	\$1,094.28	31	28
24	NK Seed	0314-5122			200.6	8	970	5,230	18.7	57.6	90%	\$1,061.03	33	32
25	ALLEGiant	10551 VT2			231.6	8	970	5,950	17.5	56.1	104%	\$1,238.81	9	7
26	ALLEGiant	10454 SS			225.9	8	970	6,040	20.7	55.4	101%	\$1,172.62	23	15
27	ALLEGiant	10378 VT2			221.8	8	970	5,664	17.0	57.4	99%	\$1,191.95	20	19
28	ALLEGiant	10231 SS			220.8	8	970	5,640	17.0	56.5	99%	\$1,186.90	21	22
29	ALLEGiant	10007 VT2			224.8	8	970	5,652	15.7	58.6	101%	\$1,222.66	13	18



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30	ALLEGIANT	10022 VT2			203.2	8	970	5,110	15.7	58.3	91%	\$1,105.42	30	31
31	ALLEGIANT	9799 VT2			197.8	8	970	4,932	15.0	59.4	89%	\$1,082.69	32	33
32	ALLEGIANT	9682 VT2			211.8	8	970	5,300	15.3	58.9	95%	\$1,156.19	25	27
33	ALLEGIANT	9594 VT2			207.4	8	970	5,190	15.3	58.7	93%	\$1,132.20	28	30
34														
45														
Trial Average					223.2			187,766	16.8	57.4		\$1,201.47		