

2016 Corn Plot Harvest Results

Cooperator:	Michael Herr	Seed Dealer:	Wheat Growers
Mailing Address:		City, State:	Bristol, SD
City, State, Zip:		Prior Yr Herb:	
County:	Day	PreEHerb:	Corvus
Planting Date:	4/23/2016	Date applied:	4/24/2016
Planting Population:	34,000	Rate applied:	3 oz
Harvest Date:	10/12/2016	PostEHerb:	Roundup Warrant
Row Width (inches):	30	Date applied:	6/20/2016
Previous Crop:	Soybeans	Rate applied:	33 oz + 3 Pints
Tillage Type:	Convet	Soil Applied Insecticide:	
% Ground Cover:	15	Rate applied:	
Years in Con Till:	8	Foliar Fungicide:	Stratego YLD
Foliar Insecticide:		Date applied:	6/20/2016
Date applied:		Rate applied:	2 oz
Rate applied:			



Assume:	
Selling Price	\$2.80
Per Bushel	
Std. Moisture %	14.5
Drying Charge	
Soil pH:	6.8
Per Moisture Pt.	
Organic Matter (%):	4.1
\$0.05	
Soil Texture:	
N-P-K Applied (lb/ac):	159-70-18
Soil Test Results:	
Phosphorus:	13.0
Potassium:	170.0
Irrigated (Y or N):	No

Entry No.	Brand	Hybrid	Seed Treatment	Soil Applied Insecticide	Harvest Moisture	Yield @ 15% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	Croplan	2845 SS	AC500		16.5	167.1	26	58.5	\$ 451.19	26	
2	Dekalb	DKC 39-28 VT2P	AC500		16.1	172.2	24	56.7	\$ 468.25	24	
3	Dekalb	DKC 40-78 VT2P	AC500		15.3	163.3	28	55.7	\$ 450.71	27	
4	Curry	711-41 AM	PV500		15.4	177.5	21	54.8	\$ 489.03	19	
5	Croplan	3146 SS	AC500		15.9	180.4	19	56.2	\$ 492.37	16	
6	Curry	812-18 AMX	PV500		16.0	174.1	23	56.9	\$ 474.49	22	
7	Dekalb	DKC 43-10 VT2P	AC500		15.4	188.9	14	56.1	\$ 520.46	7	
8	Croplan	3314 VT2P	AC500		16.5	177.3	22	56.7	\$ 478.74	21	
9	Dekalb	DKC 44-15 VT2P	AC500		17.0	189.9	13	56.4	\$ 507.95	13	
10	Croplan	3499 VT3P	AC500		16.5	185.0	16	57.2	\$ 499.63	15	
11	Curry	715-13 AM	PV500		16.3	181.6	17	55.4	\$ 492.17	17	
12	Dekalb	DKC 45-66 VT2P	AC500		16.5	195.6	5	55.5	\$ 528.13	4	
13	Croplan	3611 SS	AC500		16.6	195.0	7	57.1	\$ 525.57	5	
14	Dekalb	DKC 46-36 SS	AC500		16.3	191.0	11	57.3	\$ 517.59	9	
15	Dekalb	DKC 46-79 SS	AC500		16.8	197.1	3	57.3	\$ 529.33	3	
16	Croplan	3899 VT2P	AC500		17.5	196.9	4	56.7	\$ 521.72	6	
17	Dekalb	DKC 47-27 DGVT2P	AC500		17.6	190.9	12	57.8	\$ 505.05	14	
18	Dekalb	DKC 47-48 VT2P	AC500		17.0	199.8	2	56.6	\$ 534.51	1	
19	Croplan	3909 SS	AC500		17.7	195.2	6	57.0	\$ 515.38	10	
20	Dekalb	DKC 50-84 VT2P	AC500		17.3	193.4	9	55.9	\$ 514.40	11	
21	Curry	XC 1500 YHR	PV500		17.1	194.8	8	56.4	\$ 520.19	8	
22	Dekalb	DKC 51-20 DGVT2P	AC500		17.5	200.4	1	55.1	\$ 530.93	2	
23	Curry	XC 1600 YHR	PV500		17.9	185.5	15	55.7	\$ 487.98	20	
24	Croplan	X16100A SS	AC500		17.3	192.6	10	56.0	\$ 512.36	12	
25	Curry	815-20 AMX	PV500		15.9	179.3	20	56.1	\$ 489.47	18	
26	NK	N27P - 3110A	A250		16.6	169.0	25	57.2	\$ 455.50	25	
27	NK	N36G - 3010	A250		18.3	180.7	18	56.7	\$ 471.67	23	
28	NK	N40F - 3010	A250		17.8	163.8	27	57.0	\$ 431.65	28	