

2016 Corn Plot Harvest Results

Cooperator:	Jared Bossly	Seed Dealer:	Wheat Growers
Mailing Address:		City, State:	Bath, SD
City, State, Zip:		Prior Yr Herb:	
County:	Brown	PreEHerb:	
Planting Date:	5/3/2016	Date applied:	
Planting Population:	30,000	Rate applied:	
Harvest Date:	10/11/2016	PostEHerb:	
Row Width (inches):	30"	Date applied:	
Previous Crop:	Beans	Rate applied:	
Tillage Type:	No Till	Soil Applied Insecticide:	
% Ground Cover:		Rate applied:	
Years in Con Till:		Foliar Fungicide:	
Foliar Insecticide:		Date applied:	
Date applied:		Rate applied:	
Rate applied:			



Assume:	
Selling Price	\$2.80
Per Bushel	
Std. Moisture %	14.5
Drying Charge	
Soil pH:	
Per Moisture Pt.	
Organic Matter (%):	\$0.05
Soil Texture:	
N-P-K Applied (lb/ac):	
Soil Test Results:	
Phosphorus:	
Potassium:	
Irrigated (Y or N):	

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		14.8	137.9	32	60.2	\$ 383.92	32	
2	Croplan	X16089	AC500		14.8	145.5	29	58.9	\$ 405.35	28	
3	Dekalb	DKC 39-28 VT2P	AC500		14.7	142.5	31	59.4	\$ 397.60	31	
4	Federal	4130 VT3P	AC500		15.1	150.1	26	59.1	\$ 415.91	26	
5	Croplan	3146 SS	AC500		14.8	145.5	29	59.5	\$ 405.35	28	
6	Pioneer	P9188	PV500		14.6	151.0	25	60.5	\$ 422.13	21	
7	Dekalb	DKC 43-10 VT2P	AC500		14.2	148.5	27	58.6	\$ 415.83	27	
8	Croplan	3499 VT3P	AC500		15.9	157.0	17	59.4	\$ 428.50	15	
9	Croplan	3699 VT3P	AC500		15.0	152.9	23	59.3	\$ 424.25	18	
10	Croplan	3899 VT2P	AC500		17.1	162.2	12	57.8	\$ 433.09	13	
11	Federal	4440 VT3P	AC500		15.8	155.9	18	59.5	\$ 426.33	17	
12	Dekalb	DKC 44-13 SS	AC500		16.1	163.5	11	59.1	\$ 444.81	8	
13	Curry	715-33	PV500		15.8	154.0	20	56.4	\$ 421.13	24	
14	Curry	815-20 AMX	PV500		15.5	153.9	21	57.2	\$ 423.20	20	
15	Dekalb	DKC 45-66 VT2P	AC500		15.6	153.7	22	59.0	\$ 421.93	22	
16	Dekalb	DKC 47-47 SS	AC500		16.3	165.7	7	58.9	\$ 448.95	6	
17	Dekalb	DKC 47-27 DGVT2P	AC500		16.4	154.8	19	59.4	\$ 418.65	25	
18	Dekalb	DKC 46-36 SS	AC500		15.9	161.4	13	59.3	\$ 440.60	10	
19	Federal	47-60 SS	AC500		15.5	157.1	16	58.0	\$ 431.95	14	
20	Pioneer	P9703 AM	PV500		14.8	152.0	24	57.2	\$ 423.21	19	
21	Pioneer	P9929 AMXT	PV500		16.4	163.6	10	58.6	\$ 442.48	9	
22	Curry	XC - 1500 YXR	PV500		17.3	177.4	1	59.5	\$ 471.82	1	
23	Curry	XC - 1600 YHR	PV500		17.4	161.0	14	58.3	\$ 427.45	16	
24	Croplan	X16100	AC500		15.6	170.9	6	57.8	\$ 469.01	2	
25	Dekalb	DKC 50-82 SS	AC500		16.5	160.9	15	58.1	\$ 434.34	12	
26	Pioneer	P0157AM	PV500		17.3	175.5	2	57.2	\$ 466.85	4	
27	Curry	722-49 AM	PV500		19.4	165.0	8	56.0	\$ 421.54	23	
28	Dekalb	DKC 52-84 SS	AC500		18.1	174.4	4	57.6	\$ 457.00	5	
29	Dekalb	DKC 53-56 SS	AC500		19.1	174.1	5	58.5	\$ 447.50	7	

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30	Dekalb	DKC 51-40 VT2P	AC500		16.9	174.5	3	59.4	\$ 467.61	3	
31	Federal West bord	4760 VT2P	AC500		17.3	163.7	9	56.9	\$ 435.40	11	
32	Federal East bord	4760 VT2P	AC500		15.8	147.0	28	57.3	\$ 402.07	30	