

2017 Corn Plot Harvest Results

Cooperator:	Bruce Merkel	Seed Dealer:	Wheat Growers	Assume: Selling Price \$2.75 Per Bushel
Mailing Address:		City, State:	Bristol, SD	
City, State, Zip:		Prior Yr Herb:	Authority Assist / Dimetric	Std. Moisture % 14.5 Drying Charge
County:	Day	PreEHerb:	Harness Xtra / Roundup PM	
Planting Date:	5/8/2017	Date applied:	6/5/2017	Soil pH: 6.5 Per Moisture Pt.
Planting Population:	32,000	Rate applied:	1.3 qt / 33 oz	Organic Matter (%): 3.7 \$0.05
Harvest Date:	11/1/2017	PostEHerb:		Soil Texture: Sandy Clay Loam
Row Width (inches):	30	Date applied:		N-P-K Applied (lb/ac): 125-60-0-10SU
Previous Crop:	Soybeans	Rate applied:		Soil Test Results:
Tillage Type:	Convnt	Soil Applied Insecticide:		Phosphorus: Medium
% Ground Cover:		Rate applied:		Potassium: High
Years in Con Till:		Foliar Fungicide:		Irrigated (Y or N): No
Foliar Insecticide:		Date applied:		
Date applied:		Rate applied:		
Rate applied:				

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	Curry	811-22 AMX	Curry Coat		13.8	159.7	27	57.9	\$ 439.12	27	
2	Dekalb	DKC 39-28 VT2P	A500		13.7	177.4	23	59.5	\$ 487.96	23	
3	Rob See Co	RC 4343 - 3110A	A250		14.4	182.0	19	59.2	\$ 500.50	19	
4	Croplan	3314 VT2P	A500		14.4	181.7	21	58.6	\$ 499.77	21	
5	Dekalb	DKC 44-15 VT2P	A500		14.3	198.8	2	59.1	\$ 546.61	2	
6	Peterson	77P94 VT2P	A500		14.5	188.4	11	57.7	\$ 518.23	10	
7	Dekalb	DKC 45-66 VT2P	A500		13.9	194.1	5	60.1	\$ 533.67	5	
8	Dekalb	DKC 46-79 SS	A500		14.6	190.2	9	59.4	\$ 522.16	8	
9	Croplan	3611 SS	A500		14.3	184.2	16	59.8	\$ 506.60	16	
10	Croplan	3614 VT2P	A500		14.4	187.2	13	58.1	\$ 514.80	12	
11	Croplan	X16096A VT2P	A500		13.7	195.2	4	60.4	\$ 536.76	4	
12	Curry	716-75 AM	Curry Coat		14.3	181.8	20	60.2	\$ 499.99	20	
13	Croplan	3899 VT2P	A500		14.5	196.7	3	58.9	\$ 540.94	3	
14	Croplan	3705 SS	A500		14.2	192.2	6	58.4	\$ 528.50	6	
15	Peterson	7EX97	A500		14.4	186.8	14	58.5	\$ 513.70	13	
16	Dekalb	DKC 47-27 DGV2P	A500		14.0	190.8	8	58.7	\$ 524.58	7	
17	Dekalb	DKC 47-48 VT2P	A500		14.5	201.2	1	58.6	\$ 553.39	1	
18	Latham	LH 49-55 VT2P	A500		15.3	192.0	7	58.4	\$ 520.22	9	
19	Dekalb	DKC 49-73 VT2P	A500		15.3	189.5	10	59.2	\$ 513.42	14	
20	Curry	720-02 AM	Curry Coat		14.6	186.8	15	58.4	\$ 512.67	15	
21	Dekalb	DKC 50-84 VT2P	A500		14.5	182.1	18	58.4	\$ 500.65	18	
22	Dekalb	DKC 51-20 DGV2P	A500		14.2	187.2	12	57.8	\$ 514.90	11	
23	Pioneer	P9608 AMXT	PPST		14.5	171.5	25	59.4	\$ 471.72	25	
24	Pioneer	P9840 AMXT	PPST		14.3	171.4	26	57.6	\$ 471.35	26	
25	Pioneer	P9870 AM	PPST		14.8	181.7	22	56.6	\$ 496.90	22	
26	Pioneer	P9929 AMXT	PPST		13.9	183.3	17	57.0	\$ 504.17	17	
27	Pioneer	P9998 AMXT	PPST		14.4	174.9	24	58.4	\$ 481.07	24	