

2020 Soybean Plot Harvest Results

Cooperator:	Herreid Regional Plot	Seed Dealer:	Agtegra Cooperative
Mailing Address:		City, State:	Herreid, SD
City, State, Zip:			
County:	Emmons	Prior Yr Herb:	
Planting Date:	5/8/2020	PreEHerb:	Broadaxe XC + Dimetric + FirsRate + Cornerstone 5 Plus
Planting Population:	140,000	Date applied:	5/8/2020
Harvest Date:	9/24/2020	Rate applied:	32 oz + 8 oz +.75 oz + 32 oz
Row Width (inches):	30	PostEHerb:	Roundup PM + Cadet +Warrant + Fusilade
Previous Crop:	Corn	Date applied:	6/11/2020
Tillage Type:	No Till	Rate applied:	32oz + .6oz + 48oz + 8oz
% Ground Cover:		Soil Applied Insecticide:	
Years in Con Till:		Rate applied:	
Foliar Insecticide:		Foliar Fungicide:	
Date applied:		Date applied:	
Rate applied:		Rate applied:	



Assume:	
Selling Price	\$9.00
Per Bushel	
Std. Moisture %	13.0
Drying Charge	
Soil pH:	
Per Moisture Pt.	
Organic Matter (%):	3.3
\$0.05	
Soil Texture:	
N-P-K Applied (lb/ac):	49-23-.6-6su-.6zn
Soil Test Results:	
Phosphorus:	Medium
Potassium:	High
Irrigated (Y or N):	No

Entry No.	Brand	Variety	Seed Treatment	Soil Applied Insecticide	Harvest Moisture	Yield @ 13%		Test Weight Lbs/Bu	Gross Income	Rank	Comment
						Bu/A	Rank				
1	Brevant	B040EE	FST/IST/NST		9.0	41.2	27	54.9	\$ 370.74	27	
2	Brevant	B079EE	FST/IST/NST		8.7	43.8	22	57.0	\$ 394.51	22	
3	Brevant	B090EE	FST/IST/NST		9.1	41.1	28	57.2	\$ 370.34	28	
4	NK	S09-3E3	CMV+SALTRO		7.6	46.9	11	60.9	\$ 422.08	11	
5	NK	S10-E3	CMV+SALTRO		7.9	40.3	29	63.2	\$ 362.91	29	
6	Brevant	B119EE	FST/IST/NST		8.9	48.7	5	57.3	\$ 438.63	5	
7	Brevant	B130EE	FST/IST/NST		9.1	38.9	30	57.2	\$ 349.76	30	
8	Croplan	CP0200X	Warden CX		8.4	41.5	26	58.9	\$ 373.19	26	
9	Asgrow	AG03X7	ACCELERON F+I		8.3	43.0	24	57.2	\$ 386.80	24	
10	Croplan	CP0400X	Warden CX		8.8	45.0	19	57.4	\$ 405.34	19	
11	Brevant	B049RX	FST/IST/NST		8.6	46.3	12	57.4	\$ 416.57	12	
12	Asgrow	AG05X9	ACCELERON F+I		8.3	44.9	20	55.5	\$ 403.79	20	
13	NK	S05-N5X	CMV+SALTRO		8.4	46.3	13	57.6	\$ 416.54	13	
14	Asgrow	AG06X8	ACCELERON F+I		8.6	45.1	17	58.3	\$ 406.23	17	
15	NK	S06-K4X	CMV+SALTRO		8.4	47.9	6	57.6	\$ 430.67	6	
16	Croplan	CP0700X	Warden CX		8.7	48.8	4	57.2	\$ 439.60	4	
17	NK	S07-Q4X	CMV+SALTRO		8.9	45.1	18	56.2	\$ 405.83	18	
18	Asgrow	AG08X0	ACCELERON F+I		8.9	43.1	23	58.6	\$ 388.02	23	
19	Asgrow	AG09X9	ACCELERON F+I		9.1	47.0	10	56.3	\$ 422.71	10	
20	Croplan	CP0918X	Warden CX		8.0	49.2	2	58.1	\$ 442.97	2	
21	NK	S09-D4X	CMV+SALTRO		9.2	52.2	1	58.6	\$ 469.88	1	
22	Asgrow	AG10X9	ACCELERON F+I		8.9	47.5	7	55.8	\$ 427.39	7	
23	Asgrow	AG11X8	ACCELERON F+I		9.0	44.2	21	55.2	\$ 397.89	21	
24	Croplan	CP1100X	Warden CX		9.1	49.0	3	55.5	\$ 441.41	3	
25	Brevant	B100RX	FST/IST/NST		9.2	47.1	9	55.2	\$ 424.11	9	
26	NK	S12-T2X	CMV+SALTRO		10.5	43.0	25	54.8	\$ 386.73	25	
27	Asgrow	AG14X0	ACCELERON F+I		9.9	45.3	16	54.9	\$ 407.86	16	
28	Asgrow	AG14X8	ACCELERON F+I		9.8	47.2	8	55.4	\$ 425.02	8	
29	Croplan	CP1400X	Warden CX		10.2	46.0	14	54.9	\$ 413.90	14	
30	NK	S14-U9X	CMV+SALTRO		10.4	45.5	15	54.5	\$ 409.29	15	