

2022 Soybean Harvest Report



		Plot Type:	Market Development					Soil Info (required for FACT)				
		Harvest Date:	10/7/2022					Org Matter %				
		Planting Date:	5/22/2022					N-P-K (lb/ac)				
		Planting Pop:	145,000					Soil pH				
		Prev Crop:	Corn					P205				
		Tillage Type:	Conventional					K20				
		Irrigated:	No					Soil Type: Loam				
		Latitude:	43.4458					# Buffer Rows				
		Longitude:	-93.0383					Plot starts on East side of field				
Cooperator	Hulshizer Farms		Dealer:		Northern Country Coop					Oran loam - Somewhat poorly drained		
Address	Meltonville, IA		Agronomist:		Spencer Hulshizer							
City, State, Zip			Selling Price:		\$13.00			/Bu.				
Phone	Worth		Drying Charge:		\$0.04			/point				
County			Plot Type:		Conventional							

Entry No.	Brand	Variety	Bu/Acre @ 13% mst	Harvest Moist %	Gross Income	Yield Rank	Income Rank	Harvest Weight	Row Width	Row Length	# Rows	Traits	Seed Treatment	Avg.
20	Xitavo	XO 2181E 228129	67.08	10.5	\$ 872.03	5	5	1,940	30	1080	8	Enlist	Untreated	
12	Xitavo	XO 2181E 228129	66.31	10.6	\$ 862.08	7	7	1,920	30	1080	8	Enlist	Untreated	
4	Xitavo	XO 2181E 228129	64.59	10.6	\$ 839.63	12	12	1,870	30	1080	8	Enlist	Untreated	62.40
7	Xitavo	XO 2181E 228129	57.74	10.5	\$ 750.67	19	19	1,670	30	1080	8	Enlist	Untreated	10.56
15	Xitavo	XO 2181E 228129	56.30	10.6	\$ 731.87	20	20	1,630	30	1080	8	Enlist	Untreated	
1	Xitavo	XO 2181E 228130	67.85	10.4	\$ 882.01	4	4	1,960	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC	
14	Xitavo	XO 2181E 228130	65.42	10.4	\$ 850.51	8	8	1,890	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC	
6	Xitavo	XO 2181E 228130	64.73	10.4	\$ 841.51	11	11	1,870	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC	63.85
17	Xitavo	XO 2181E 228130	60.79	10.6	\$ 790.24	17	17	1,760	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC	10.48
9	Xitavo	XO 2181E 228130	60.44	10.6	\$ 785.75	18	18	1,750	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC	
2	Xitavo	XO 2181E 228131	69.50	10.5	\$ 903.50	2	2	2,010	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC + ILeVO	
10	Xitavo	XO 2181E 228131	68.81	10.5	\$ 894.51	3	3	1,990	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC + ILeVO	
5	Xitavo	XO 2181E 228131	66.73	10.5	\$ 867.54	6	6	1,930	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC + ILeVO	66.37
18	Xitavo	XO 2181E 228131	65.28	10.6	\$ 848.61	9	9	1,890	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC + ILeVO	10.52
13	Xitavo	XO 2181E 228131	61.55	10.5	\$ 800.11	16	16	1,780	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho XC + ILeVO	
3	Xitavo	XO 2181E 228132	70.54	10.5	\$ 916.98	1	1	2,040	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho Votivo + ILeVO	
8	Xitavo	XO 2181E 228132	65.00	10.5	\$ 845.06	10	10	1,880	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho Votivo + ILeVO	
16	Xitavo	XO 2181E 228132	64.59	10.6	\$ 839.63	12	12	1,870	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho Votivo + ILeVO	65.00
19	Xitavo	XO 2181E 228132	62.51	10.6	\$ 812.69	14	14	1,810	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho Votivo + ILeVO	10.60
11	Xitavo	XO 2181E 228132	62.37	10.8	\$ 810.87	15	15	1,810	30	1080	8	Enlist	Obvius Plus + Relenya + Poncho Votivo + ILeVO	
PLOT AVG.			64.41	10.5	\$ 837.29									

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COOPERATOR SIGNATURE AND DATE:
 My name, field location (including GPS coordinates), and likeness may be used in publishing test plot data results by Monsanto. ___YES ___NO

2022 Corn Plot Report



Plot Type:		Market Development	
Harvest Date:		10/9/2022	
Planting Date:		5/7/2022	
Planting Pop:		33,840	
Prev Crop:		Soybean	
Tillage Type:		Conventional	
Irrigated:		No	
Latitude:		43.4465	
Longitude:		-93.0225	
Dealer:		Northern Country Coop	
Agronomist:		Spencer Hulshizer	
Selling Price:		\$6.65 /Bu.	
Drying Charge:		\$0.04 /point	

Soil Info (required for FACT)	
Org Matter %	3.5%
N-P-K (lb/ac)	VRT P & K, 30#/A Elemental Sulfur
Soil pH	7.1
P205	22 ppm
K20	149 ppm
Soil Type:	Silt Loam
# Buffer Rows	
Plot starts on South side of field	
Fall NH3, 150# N w/N-Zone	
Foliar Fungicide - Veltyma @ R1	
Franklin silt loam, Klinger silty clay loam, Oran loam - 88 CSR2	

Cooperator	Steve Hulshizer
Address	
City, State, Zip	Meltonville, IA
Phone	
County	Mitchell

Entry No.	Brand	Hybrid	RM	Bu/Acre @ 15% mst	Harvest Moist %	Gross Income	Yield Rank	Income Rank	Harvest Weight	Row Width	Row Length	# Rows	Traits	Seed Treatment	Tst. Wt. lbs/bu
9	Brevant	B97G09Q	97	263.3	17.8	\$1,721.32	1	1	5,880	30	840	8	Qrome	LumiGEN	55.9
10	Brevant	B97K12Q	97	253.9	18.8	\$1,649.74	2	2	5,740	30	840	8	Qrome	LumiGEN	57.1
11	Dekalb	DKC48-34RIB	98	251.5	18.7	\$1,635.51	3	4	5,680	30	840	8	SmartStax	500-B-EDC	57.4
8	Dekalb	DKC46-50RIB	96	247.7	16.1	\$1,636.32	4	3	5,420	30	840	8	SmartStax	500-B-EDC	58.6
26	NK	NK 9874-3220	98	233.1	18.5	\$1,517.28	5	5	5,250	30	840	8	Agrisure Viptera	Avicta Complete 250 + Vibrance	58.1
16	Brevant	B01V22AM	101	281.7	19.2	\$1,825.86	1	1	6,400	30	840	8	AM	LumiGEN	54.7
17	Dekalb	DKC101-35RIB	101	278.6	18.3	\$1,815.84	2	2	6,260	30	840	8	VT Double PRO	500-B-EDC	54.7
12	Dekalb	DKC49-24RIB	99	265.5	19.3	\$1,719.96	3	3	6,040	30	840	8	SmartStax	500-B-EDC	56.5
13	Brevant	B99A24Q	99	260.4	18.7	\$1,693.10	4	4	5,880	30	840	8	Qrome	LumiGEN	56.9
19	Dekalb	DKC52-99RIB	102	256.3	19.7	\$1,656.33	5	7	5,860	30	840	8	Trecepta	500-B-EDC	54.5
7	Croplan	CP3980VT2P/RIB	99	256.3	17.6	\$1,677.67	6	5	5,710	30	840	8	VT Double PRO	Fortivent Plus	57.0
14	Dekalb	DKC50-87RIB	100	255.6	19.1	\$1,657.76	7	6	5,800	30	840	8	SmartStax	500-B-EDC	58.1
25	NK	NK 9922-5222	99	252.5	18.4	\$1,644.57	8	9	5,680	30	840	8	Agrisure Duracade	Avicta Complete 250 + Vibrance	57.0
6	Croplan	CP4188VT2P/RIB	101	252.4	18.0	\$1,647.94	9	8	5,650	30	840	8	VT Double PRO	Fortivent Plus	56.4
18	Dekalb	DKC52-18RIB	102	251.3	19.9	\$1,622.00	10	10	5,760	30	840	8	SmartStax	500-B-EDC	56.8
15	Dekalb	DKC51-98RIB	101	247.1	18.4	\$1,609.83	11	11	5,560	30	840	8	SmartStax	500-B-EDC	56.6
24	NK	NK 0007-3120A	100	242.7	20.3	\$1,562.39	12	13	5,590	30	840	8	Agrisure Artesian	Avicta Complete 250 + Vibrance	56.1
5	Croplan	CP4265VT2P/RIB	102	242.6	16.9	\$1,595.01	13	12	5,360	30	840	8	VT Double PRO	Fortivent Plus	56.5
2	LG	LG52C73STXRIB	102	228.3	17.5	\$1,495.29	14	14	5,080	30	840	8	SmartStax	PX500	56.9
1	LG	LG50C93-5222EZ	100	222.4	19.0	\$1,443.20	15	15	5,040	30	840	8	Agrisure Duracade	AgriShield MAX 500	55.4
21	Dekalb	DKC56-65RIB	106	278.2	24.1	\$1,749.03	1	1	6,730	30	840	8	SmartStax	500-B-EDC	53.2
22	Brevant	B06Y18Q	106	273.0	24.3	\$1,713.73	2	4	6,620	30	840	8	Qrome	LumiGEN	53.2
20	Dekalb	DKC105-35RIB	105	270.7	22.7	\$1,717.05	3	2	6,430	30	840	8	VT Double PRO	500-B-EDC	54.1
4	LG	LG57C33STXRIB	107	267.8	21.2	\$1,714.72	4	3	6,240	30	840	8	SmartStax	PX500	53.9
23	Dekalb	DKC107-33RIB	107	257.1	25.9	\$1,597.70	5	5	6,370	30	840	8	SmartStax PRO	500-B-EDC	52.5
3	LG	LG54C76STXRIB	104	233.0	19.6	\$1,506.50	6	6	5,320	30	840	8	SmartStax	PX500	57.3
PLOT AVG.				254.7	19.5	\$1,647.14			5,821						


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COOPERATOR SIGNATURE AND DATE

My name, field location (including GPS coordinates), and likeness may be used in publishing test plot data results by NCC. YES NO

2022 Soybean Plot Report



		Plot Type:		Market Development								Soil Info (required for FACT)			
		Harvest Date:		10/8/2022								Org Matter % 4.6%			
		Planting Date:		5/15/2022								N-P-K (lb/ac)			
		Planting Pop:		145,000								Soil pH 6.6			
		Prev Crop:		Corn								P205 64 ppm			
		Tillage Type:		Conventional								K20 246 ppm			
		Irrigated:		No								Soil Type: Silt Loam			
		Latitude:		43.4447								# Buffer Rows			
Cooperator	Steve Hulshizer	Longitude:		-93.0225								Plot starts on North side of field			
Address		Dealer:		Northern Country Coop											
City, State, Zip	Meltonville, IA	Agronomist:		Spencer Hulshizer											
Phone		Selling Price:		\$13.00				/Bu.							
County	Mitchell	Drying Charge:		\$0.04				/point				Franklin silt loam, Floyd loam - 86 CSR2			
Entry No.	Brand	Variety	Bu/Acre @ 13% mst	Harvest Moist %	Gross Income	Yield Rank	Income Rank	Harvest Weight	Row Width	Row Length	# Rows	Traits	Seed Treatment	Test Weight	
5	Xitavo	XO 1632E	83.10	10.9	\$ 1,080.30	1	1	1,710	30	765	8	Enlist	PV + Obvius Plus + ILeVO		
13	Xitavo	XO 1822E	81.34	10.7	\$ 1,057.40	2	2	1,670	30	765	8	Enlist	PV + Obvius Plus + ILeVO		
25	Brevant	B202EE	80.94	10.6	\$ 1,052.24	3	3	1,660	30	765	8	Enlist	LumiGEN + ILeVO		
9	Stine	17EE32	80.36	10.7	\$ 1,044.73	4	4	1,650	30	765	8	Enlist	None		
29	Xitavo	XO 2282E	80.23	10.3	\$ 1,043.05	5	5	1,640	30	765	8	Enlist	PV + Obvius Plus + ILeVO		
19	NK	NK 19-T8E3S	80.06	10.5	\$ 1,040.73	6	6	1,640	30	765	8	Enlist	CruiserMaxx + Vibrance + Saltro		
27	Asgrow	AG21XF2	79.66	10.4	\$ 1,035.54	7	7	1,630	30	765	8	XtendFlex	Acceleron F/I + ILeVO		
7	Croplan	CP1632E	78.02	10.6	\$ 1,014.21	8	8	1,600	30	765	8	Enlist	Warden CX + Saltro		
21	Xitavo	XO 1971E	77.79	10.3	\$ 1,011.25	9	9	1,590	30	765	8	Enlist	PV + Obvius Plus + ILeVO		
31	LG	LGS2243E3	77.52	10.5	\$ 1,007.70	10	10	1,370	30	660	8	Enlist	Agrishield MAX + Saltro		
23	Asgrow	AG20XF1	76.95	10.7	\$ 1,000.41	11	11	1,580	30	765	8	XtendFlex	Acceleron F/I + ILeVO		
14	Asgrow	AG18XF1	76.87	10.8	\$ 999.29	12	12	1,580	30	765	8	XtendFlex	Acceleron F/I + ILeVO		
3	Stine	15EE32	76.78	10.9	\$ 998.17	13	13	1,580	30	765	8	Enlist	None		
11	Xitavo	XO 1761E	76.24	10.4	\$ 991.07	14	14	1,560	30	765	8	Enlist	PV + Obvius Plus + ILeVO		
26	Xitavo	XO 2181E	76.24	10.4	\$ 991.07	14	14	1,560	30	765	8	Enlist	PV + Obvius Plus + ILeVO		
24	NK	NK 20-B6E3S	76.07	10.6	\$ 988.85	16	16	1,560	30	765	8	Enlist	CruiserMaxx + Vibrance + Saltro		
17	Brevant	B182EE	75.09	10.6	\$ 976.18	17	17	1,540	30	765	8	Enlist	LumiGEN + ILeVO		
18	Asgrow	AG19XF3	74.60	10.6	\$ 969.84	18	18	1,530	30	765	8	XtendFlex	Acceleron F/I + ILeVO		
22	Croplan	CP2030E	74.20	10.5	\$ 964.58	19	19	1,520	30	765	8	Enlist	Warden CX + Saltro		
12	Croplan	CP1720E	73.55	10.7	\$ 956.09	20	20	1,510	30	765	8	Enlist	Warden CX + Saltro		
30	Stine	22EF23	73.55	10.7	\$ 956.09	20	20	1,510	30	765	8	Enlist	None		
20	LG	LGS1939E3	72.57	10.7	\$ 943.42	22	22	1,490	30	765	8	Enlist	Agrishield MAX + Saltro		
1	Croplan	CP1430E	72.41	10.9	\$ 941.31	23	23	1,490	30	765	8	Enlist	Warden CX + Saltro		
15	NK	NK 18-J7E3	71.76	10.5	\$ 932.85	24	24	1,470	30	765	8	Enlist	CruiserMaxx + Vibrance + Saltro		
6	Asgrow	AG16XF3	71.52	10.8	\$ 929.72	25	25	1,470	30	765	8	XtendFlex	Acceleron F/I + ILeVO		
28	Stine	21EE62	71.27	10.5	\$ 926.50	26	26	1,460	30	765	8	Enlist	None		
4	Brevant	B152EE	71.03	10.8	\$ 923.39	27	27	1,460	30	765	8	Enlist	LumiGEN + ILeVO		
2	NK	NK 14-W6E3	70.06	10.8	\$ 910.75	28	28	1,440	30	765	8	Enlist	CruiserMaxx + Vibrance + Saltro		
16	Croplan	CP1840XF	69.16	10.7	\$ 899.10	29	29	1,420	30	765	8	XtendFlex	Warden CX + Saltro		
10	Croplan	CP1742XF	68.11	10.8	\$ 885.45	30	30	1,400	30	765	8	XtendFlex	Warden CX + Saltro		
8	Asgrow	AG17XF2	64.92	10.5	\$ 844.00	31	31	1,330	30	765	8	XtendFlex	Acceleron F/I + ILeVO		
PLOT AVG.			75.22	10.6	\$ 977.91										

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COOPERATOR SIGNATURE AND DATE:

My name, field location (including GPS coordinates), and likeness may be used in publishing test plot data results by NCC. YES NO