

Corn Plot Harvest Results



2019 CORN HARVEST FORM

Plot Name: Little Rock Corn Plot
 Cooperator: Schutte Grain
 City, State: Sibley, IA
 County: Osceola
 GPS Coordinates: 43-255534N
-95.491956
 Planting Date: 6/5/2019
 Planting Population: By Hybrid
 Harvest Date: 11/4/2019
 Row Width (inches): 30"
 Previous Crop: Soybeans
 Tillage Type: Contil
 Planter Insecticide: None
 Rate Applied: N/A

Seed Dealer: FCS
 City, State: Little Rock, IA
 Contact: Shane Kleinwolverink

Prior Yr Herb: Zidua Pro
 PreEHerb Program/Rate: 80oz Resicore + 16oz Atrazine
 Date applied: 6/5/2019
 PostEHerb Program/Rate: 64oz WeatherMax
 Date applied: 7/3/2019
 Other Post applications: None
 Date applied: N/A
 Foliar Insecticide Product/Rate: None
 Date applied: N/A
 Foliar Fungicide Product/Rate: 13.7oz Travipro
 Date applied: 7/3/2019

Std. Moisture %	15.0	Assume: Selling Price \$4.00 Per Bushel
		Drying Charge Per Moisture Pt. \$0.04

Soil Texture: Silty Clay Loam
 Total N-P-K Applied (lb/ac): 269-100-100
 1st N. App. Timing: Fall NH3 w/1 qt N-Serve
 1st N Rate: 130 units
 2nd App. Timing: PPE 32%
 2nd N Rate: 100 units
 Micronutrient Product/Rate: 32oz Brandt Smart Trio
 Date applied: 7/3/2019
 Starter Fertilizer Type: _____
 Starter Fertilizer Rate: _____

Describe Residue: _____
 Comments on Plot: _____

Entry No.	Brand	Hybrid	Pounds of Grain	% Grain Moisture	Row Width	Row Length	# of Rows	Planted Population	Yield @ 15% Bu/A	Rank	Test Weight Lbs/Bu	Gross Income	Rank	Comment
1	DEKALB	DKC43-75	1159	22.5	30	250	6	36,000	219.2	15		\$ 811.02	12	
2	DEKALB	DKC42-05	1158	23.0	30	250	6	36,000	217.6	16		\$ 800.74	15	
3	DEKALB	DKC41-99	1180	23.0	30	250	6	36,000	221.7	13		\$ 815.95	10	
4	DEKALB	DKC44-80	1110	22.6	30	250	6	34,000	209.7	20		\$ 774.89	20	
5	DEKALB	DKC47-54	1044	22.7	30	250	6	38,000	196.9	24		\$ 727.09	25	
6	DEKALB	DKC49-44	1290	25.0	30	250	6	38,000	236.1	5		\$ 849.96	5	
7	Pioneer	P9608AMXT	1142	23.0	30	250	6	36,000	214.6	17		\$ 789.68	18	
8	DEKALB	DKC50-08	1151	23.7	30	250	6	38,000	214.3	18		\$ 782.66	19	
9	DEKALB	DKC52-34	1000	25.1	30	250	6	38,000	182.8	26		\$ 657.27	26	
10	DEKALB	DKC53-27	1254	26.2	30	250	6	36,000	225.8	9		\$ 802.18	14	
11	DEKALB	DKC54-74	1271	25.5	30	250	6	36,000	231.1	6		\$ 827.24	6	
12	DEKALB	DKC54-38	1262	25.6	30	250	6	36,000	229.1	7		\$ 819.36	9	
13	NK	NK9468-5122A	1109	21.5	30	250	6	34,000	212.4	19		\$ 794.54	17	
14	NK	NK9610-5122	1027	22.0	30	250	6	34,000	195.5	25		\$ 727.20	24	
15	NK	NK9930-5122	1103	23.7	30	250	6	32,000	205.4	21		\$ 750.03	22	
16	NK	NK0243-5122	1310	24.0	30	250	6	34,000	243.0	3		\$ 884.36	3	
17	NK	NK0472-3100	1099	24.0	30	250	6	34,000	203.8	22		\$ 741.92	23	
18	Mycogen	REV 0860	1206	23.5	30	250	6	36,000	225.1	11		\$ 824.01	7	

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19	Mycogen	REV 1188	1260	23.2	30	250	6	36,000	236.1	4		\$ 867.12	4	
20	Mycogen	REV 1247	1202	23.4	30	250	6	36,000	224.7	12		\$ 823.25	8	
21	Mycogen	REV 1490	1265	26.0	30	250	6	36,000	228.4	8		\$ 813.24	11	
22	Mycogen	REV 1610	1415	26.8	30	250	6	36,000	252.8	1		\$ 891.75	2	
23	Croplan	4020VT2P	1079	22.7	30	250	6	34,000	203.5	23		\$ 751.46	21	
24	Croplan	4188VT2P	1345	24.5	30	250	6	37,000	247.8	2		\$ 897.06	1	
25	Croplan	18102VT2P	1236	25.3	30	250	6	35,000	225.3	10		\$ 808.42	13	
26	Croplan	3575SS	1185	24.0	30	250	6	37,000	219.8	14		\$ 799.98	16	
27	DEKALB	DKC55-53-TRIAL	1197	25.4	30	250	6	36,000	217.9			\$ 780.99		DeltaForce 350#
28	DEKALB	DKC55-53-TRIAL	1208	25.0	30	250	6	36,000	221.1			\$ 795.93		DeltaForce 250#
29	DEKALB	DKC55-53-TRIAL	1233	25.8	30	250	6	36,000	223.3			\$ 796.59		DeltaForce 150#
30	DEKALB	DKC55-53-TRIAL	1259	25.7	30	250	6	36,000	228.3			\$ 586.20		DeltaForce Auto
31	DEKALB	DKC55-53-TRIAL	1320	26.5	30	250	6	36,000	236.8			\$ 838.13		V5 Foliar N-Boost
				24.2				Plot Average	221.0			\$ 794.52		