

# Corn

## GENETIC EVALUATION TRIALS



**State:** IOWA

**City:** Martelle

**County:** Jones

**Cooperator:** Alan Mallie

**Harvest Date:** 10/12/2015

**Planting Date:** 4/30/2015

**Planting Pop:** 35,000

**Prev Crop:** SOYBEAN

**Tillage Type:** MINIMUM-TILL

**Row Width:** 30

**N-P-K Applied:**

**Notes:**



**Corn Price:** \$3.00 / bushel  
**Drying Charge:** 0.04 / point

Entry No.	Brand	Hybrid	Traits	Harvest Moist %	Tst Wt. lbs/bu	Bu/Acre @ 15% mst	Gross Income	Yield Rank	Income Rank
1	Dekalb	DKC49-72RIB	SS	14.1	55.5	214.6	\$ 651.41	34	24
2	Dekalb	DKC50-63RIB	SS	13.7	60.5	221.3	\$ 675.32	26	13
3	Dekalb	DKC50-82RIB	SS	14.6	60.6	209.9	\$ 633.02	37	35
4	Dekalb	DKC52-84RIB	SS	15.0	60.4	231.2	\$ 693.64	4	3
5	Dekalb	DKC53-56RIB	SS	14.4	61.7	228.5	\$ 690.93	7	5
6	Dekalb	DKC54-38RIB	SS	14.4	62.3	232.8	\$ 704.12	3	2
7	Dekalb	DKC55-20RIB	SS	14.4	61.9	228.0	\$ 689.53	8	6
8	Dekalb	DKC55-94RIB	VT2P	14.6	61.5	218.9	\$ 660.11	27	22
9	Pioneer	P0636	AMX	16.4	60.8	216.3	\$ 636.65	30	33
10	Dekalb	DKC56-03RIB	SS	15.6	61.3	218.7	\$ 650.82	28	25
11	Dekalb	DKC57-77RIB	DG/VT2P	14.7	59.6	191.8	\$ 577.66	39	39
12	Dekalb	DKC58-06RIB	SS	16.7	60.0	222.7	\$ 652.97	21	23
13	Dekalb	DKC58-89RIB	VT2P	15.7	61.0	214.6	\$ 637.76	33	31
14	Dekalb	DKC60-67RIB	SS	15.3	63.4	225.3	\$ 673.33	12	16
15	Pioneer	P1151	AM	17.0	62.5	228.8	\$ 668.19	6	19
16	Dekalb	DKC61-55RIB	DG/VT2P	15.7	62.5	225.2	\$ 669.28	13	17
17	Dekalb	DKC61-79RIB	VT2P	15.4	60.8	222.2	\$ 663.15	23	21
18	Dekalb	DKC62-78RIB	DG/VT2P	15.4	60.6	226.1	\$ 674.65	11	14
19	Dekalb	DKC62-98RIB	VT2P	16.2	62.2	226.7	\$ 669.15	10	18
20	Pioneer	P1257	AMXT	17.7	60.9	224.9	\$ 650.53	14	26
21	Dekalb	DKC63-40RIB	SS	20.1	59.6	218.2	\$ 610.11	29	37
22	Dekalb	DKC63-11RIB	SS	18.6	61.7	223.2	\$ 637.42	19	32
23	Dekalb	DKC63-33RIB	SS	16.3	60.7	230.4	\$ 679.22	5	9

24	Dekalb	DKC63-60RIB	SS	17.9	59.3	224.0	\$ 646.01	18	30
25	Dekalb	DKC63-72RIB	DG/VT2P	15.7	61.2	227.6	\$ 676.45	9	12
26	Dekalb	DKC64-87RIB	SS	17.3	58.9	238.5	\$ 693.61	2	4
27	Croplan	4099SS	SS	13.7	58.6	223.0	\$ 680.75	20	8
28	Croplan	4199SS	SS	14.6	61.9	224.6	\$ 677.43	16	10
29	Croplan	4276SS	SS	14.1	60.4	213.8	\$ 649.15	35	27
30	Croplan	4975VT3P	VT3P	13.8	59.6	222.0	\$ 676.79	24	11
31	Croplan	5146SS	SS	14.9	60.2	224.3	\$ 673.76	17	15
32	Croplan	4822VT2P	VT2P	14.2	60.9	224.8	\$ 681.68	15	7
33	Croplan	5369SS	SS	13.8	61.4	212.1	\$ 646.58	36	29
34	Croplan	4895SS	SS	15.9	59.1	247.6	\$ 733.83	1	1
35	Croplan	5887VT3P	VT3P	15.4	58.9	222.7	\$ 664.52	22	20
36	Croplan	6065SS	SS	16.3	61.2	215.7	\$ 635.78	31	34
37	Croplan	6110SS	SS	16.9	58.9	221.9	\$ 648.79	25	28
38	Croplan	5290DGVT2P	DGVT2P	17.0	62.1	207.3	\$ 605.43	38	38
39	Croplan	6265SS	SS	17.1	59.9	214.8	\$ 626.36	32	36

**Plot Averages:**    15.7       60.6       222.2       \$ 660.66