



Cooperator: Gary Porter
Address: _____
State: MO **City:** Lineville
County: Mercer
Phone Number: _____
Email: _____

Planting Date: 4/25/2018
Seeding Rate: 36,000
Harvest Date: 9/20/2018
Crop: CORN
GPS Front Left (LAT): _____
GPS Front Left (LONG): _____

REP. NAME	PLOT TYPE	PREVIOUS CROP	WEIGHT SYSTEM	ROW WIDTH	TILLAGE	SOIL TEXTURE	DRAINAGE
Resor Seeds, LLC	Strip Trial	Soybeans	Weigh Wagon	30"	Min-Till		
	SOIL pH	SOIL FERTILITY	ORGANIC MATTER	Irrigation	TEMP. at FLOWERING	MOIST. at FLOWERING	HERBICIDE
			Non-Irrigated				
TOTAL FERTILIZER APPLIED (LBS/ACRE)					FUNGICIDE		INSECTICIDE
N:	160	P:	40	K:	60	S:	Zn:

GENERAL PLOT COMMENTS: Upland, Fall NH3fb 40# Side dressed. Very dry, Plot looked decent at dough stage but then went though extreme stress.

Entry Number	Brand	Hybrid	Trait	Seed treatment	Harvested						Yield/ Acre	+/- Average	Rank by Yield
					% H ₂ O	Weight (Lbs.)	Length (Ft)	Number of Rows	Width (in)	Test Weight			
1	Channel	218-44	GEN-VT2PRIB		14.3	1522	1140	4	30	60.9	104.71	-11.62	23
2	Channel	216-36	GEN-DGVT2P		14.2	1494	1140	4	30	58.0	102.90	-13.43	26
3	Pioneer	P1870	O-AM		15.5	1632	1138	4	30	61.5	110.90	-5.43	22
4	Dekalb	DKC70-27	GEN-VT2PRIB		16.1	1770	1134	4	30	59.6	119.84	3.51	16
5	MorCorn	MC4725	GEN-VT2PRIB		17.3	1862	1130	4	30	60.2	124.71	8.38	11
6	Becks	6744	GEN-VT2PRIB		16.5	1852	1126	4	30	60.1	125.68	9.35	9
7	MorCorn	XP1823			15.1	944	1121	4	30	60.5	65.43	-50.90	32
8	Becks	6948BR			16.0	1958	1118	4	30	59.6	134.63	18.30	3
9	Dekalb	DKC66-75	GEN-VT2PRIB		14.3	1486	1116	4	30	57.5	104.43	-11.90	24
10	Pioneer	P1563	O-AM		15.4	1816	1110	4	30	60.5	126.66	10.33	8
11	Becks	6589	GEN-VT2PRIB		14.4	1758	1104	4	30	60.3	124.74	8.41	10
12	ProHarvest	8404	GEN-VT2PRIB	Poncho 250	14.9	1844	1106	4	30	58.8	129.84	13.51	7
13	Mycogen	2C799	GEN-STXRIB		13.9	1846	1098	4	30	59.2	132.47	16.14	6
14	Dekalb	DKC64-35	GEN-VT2PRIB		13.5	1644	1098	4	30	60.2	118.52	2.19	17
15	Pioneer	P1366	O-AM		14.8	1616	1116	4	30	61.7	112.90	-3.43	20
16	Wyffels	W7976	GEN-VT2PRIB		14.3	1252	1116	4	30	58.5	87.98	-28.35	30
17	Pfister	72C6SSR	GEN-STXRIB		13.6	1366	1116	4	30	55.7	96.78	-19.55	28
18	Mycogen	MY13C17RA	GEN-STXRIB		14.1	1728	1116	4	30	55.4	121.72	5.39	15
19	Becks	6365	O-AM		14.4	1758	1116	4	30	58.9	123.40	7.07	12
20	MorCorn	MC4319	GEN-VT2PRIB		13.9	1972	1116	4	30	60.8	139.23	22.90	2
21	Wyffels	W7696	GEN-VT2PRIB		14.3	1252	1116	4	30	58.5	87.98	-28.35	30
22	Dekalb	DKC62-20	GEN-VT2PRIB		13.6	1886	1116	4	30	59.3	133.62	17.29	4
23	Mycogen	MY12H25RA			14.3	1740	1116	4	30	57.3	122.28	5.95	14
24	Wyffels	W7576	GEN-VT2PRIB		13.8	1626	1116	4	30	56.8	114.93	-1.40	19
25	Pfister	71C1PCR			14.5	1992	1116	4	30	59.7	139.66	23.33	1
26	ProHarvest	8277	GEN-VT2PRIB	Poncho 250	13.9	1628	1116	4	30	56.4	114.94	-1.39	18
27	Channel	215.75	GEN-VT2PRIB		13.2	1720	1116	4	30	56.5	122.42	6.09	13
28	MorCorn	MC4178	GEN-VT2PRIB		13.3	1432	1116	4	30	55.4	101.81	-14.52	27
29	Mycogen	MY12G35RA			15.2	1916	1116	4	30	57.7	133.23	16.90	5
30	Wyffels	W7456	GEN-VT2PRIB		14.2	1586	1116	4	30	58.9	111.59	-4.75	21
31	Pioneer	P1197	O-AM		13.4	1316	1116	4	30	59.9	93.45	-22.88	29
32	Channel	213-19	GEN-VT2PRIB		14.1	1462	1116	4	30	59.2	102.98	-13.35	25
Plot Averages:					14.56						58.81	116.33	