



Plot Name: **Continuous Corn** Planting Date: **April 19-2009**
 Evaluator: **Steve Kramer** Planting Rate: **31500**
 County: **Butler** Row Width (Inches): **36**
 Legals: **E/2 SW/4 11-14-1E** Row Length (Feet): **1240**
 Producer: **Paul & Linda Chatelain** # Rows: **6**
 Soil Type: **silt/clay/loam** Tillage Type: **ridge**
 Date: 11/11/09 Previous Crop: **corn** Irrigation Type: **furrow**

Harvest info:

Soil Test:	Depth	pH	O.M.	N(# Act.)	P(ppm)	K(ppm)	Zn(ppm)
	0-10"	6.8	3	39	28	382	1.8

Pre-Emerge Insecticide: **Force 3G** Fertilizer Applied (lbs): N **240**
 Pre-Emerge Herbicide: **Lexar** P2O5 **17**
 Post Emerge Herbicide: K2O **0**

Check Variety: 7 6818 VT3 Croplan

Company	Hybrid	Traits	TW	% H2O	lbs. grain	Yield at 15.5% H2O	Yield adjusted to Check	Rank
North to South								
Croplan	6818	VT3	58	19.9	8304	274.3		
Pioneer	P0916	HXX/LL/RR	59	18.4	7600	255.8	258.0	27
Dekalb	59-64	VT3	58	15.9	7564	262.9	265.1	20
NC+	4022	VT3	60	16.8	7450	255.7	257.9	28
Croplan	6125	VT3	58	16.3	7276	251.2	253.4	32
Garst	84U57	CB/LL/RW	57	18.3	8156	274.8	277.0	3
Croplan	6818	VT3	57	18.9	8380	280.3		
NC+	210-57	VT3	58	17.5	7460	253.8	257.7	29
NC+	4582	VT3	58	17.2	7948	271.4	275.3	7
Golden Harvest	9084	GT/CB/LL	55	17.8	7456	252.8	256.7	30
Fontanelle	7T728	VT3	58	17.1	7244	247.7	251.6	33
Golden Harvest	9180	Conv.	58	17.5	7752	263.8	267.7	17
Croplan	6818	VT3	58	20.6	8272	270.9		
Croplan	6763	VT3	57	19.6	8016	265.8	272.8	9
Croplan	6986	VT3	58	18.6	7840	263.2	270.2	12
Mycogen	2V732	VT3	59	18.7	7880	263.2	270.2	13
Dekalb	63-14	VT3	58	17.2	7420	253.4	260.4	24
Croplan	7131	VT3	57	19.0	7856	262.4	269.4	14
Croplan	6818	VT3	56	20.7	8380	274.1		
Dyna-Gro	57V38	VT3	56	19.1	7980	266.3	265.8	19
Pioneer	P1395	HXX/LL/RR	57	19.1	8292	276.7	276.2	5
Dekalb	63-84	VT3	59	17.6	8024	272.7	272.2	10
Garst	83J70	CB/LL/RW	58	17.9	8256	279.6	279.1	2
Dyna-Gro	57V07	VT3	54	20.4	8276	271.7	271.2	11
Croplan	6818	VT3	57	21.6	8844	286.0		
Garst	83L67	3000GT	57	18.7	7904	265.1	262.1	23
Mycogen	2T832	VT3	57	18.9	8628	288.6	285.6	1
Golden Harvest	9416	3000GT	56	19.8	8096	267.8	264.8	21
Dekalb	65-63	VT3	57	19.5	8412	279.3	276.3	4

Fontanelle	8T468	VT3	59	18.7	7856	263.4	260.4	25
Croplan	6818	VT3	59	19.7	8424	279.0		
Dyna-Gro	57V21	VT3	57	20.3	8240	270.9	267.9	16
Fontanelle	8T416	VT3	58	18.5	7924	263.0	260.0	26
Dyna-Gro	58V72	VT3	56	18.5	8264	277.8	274.8	8
Pioneer	32T85	HXX/LL/RR	59	19.2	8076	269.1	266.1	18
Mycogen	2G847	VT3	59	20.1	8208	271.0	268.0	15
Croplan	6818	VT3	58	20.6	8736	286.1		
NC+	6082	VT3	57	20.4	8584	281.8	275.6	6
Pioneer	32N73	HXX/LL/RR	58	20.3	8200	269.5	263.3	22
Garst	82H82	3000GT	59	18.9	7832	262.0	255.8	31
Croplan	6818	VT3	57	20.3	8684	285.4		