

# Pioneer TRIALS Reporting

## Location Summary Report

<b>Experiment:</b> CJG Silage Experiment <b>Tracking Name:</b> OFGC20128996_0001 <b>Crop:</b> Corn Silage <b>Previous Crop:</b> Corn silage <b>Row Width (in):</b> 15 <b># Rows Harvested (count):</b> 19 <b>Planting Date:</b> 04/28/2020 <b>Harvest Date:</b> 08/24/2020	<b>Sales Agency:</b> Knipmeyer Seed LLC <b>Trial location: Latitude:</b> 39.06187 <b>Trial Type:</b> <input type="checkbox"/> Agronomic <input checked="" type="checkbox"/> Genetic <b>Irrigation:</b> <input type="checkbox"/> Full <input type="checkbox"/> Limited <input checked="" type="checkbox"/> Non-irrigated <input type="checkbox"/> Unknown <b>Tillage:</b> <input type="checkbox"/> Conservation <input checked="" type="checkbox"/> Conventional <input type="checkbox"/> Mulch <input type="checkbox"/> No-Till <input type="checkbox"/> Ridge <input type="checkbox"/> Strip <input type="checkbox"/> Unknown <b>Weighing Device:</b> <input type="checkbox"/> Both <input checked="" type="checkbox"/> Weighed <input type="checkbox"/> Yield Monitor	<b>BP Name:</b> Chris; Heins <b>BP ID:</b> 18546163 <b>State:</b> MO <b>Postal Code:</b> 64037 <b>County:</b> Lafayette
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**Comments:** Started planting on East Side of plot with Dekalb 58-89 and ended on West end of plot with Dekalb 67-44  
 19 rows per hybrid (1 pass with 19 rows)  
 6 empty rows between each hybrid (7.5ft gap)

**Additional Location Traits:**

Brand	Product	Sub Product Code	Harvested			% DM (pct)	Tons/Acre (35%DM) (t/a)	% Starch (pct)	% Sugar (pct)	% NDF (pct)	% Fig Dig (24-hr) (pct)	% uNDF (240-hr) (pct)	% CP (pct)	Sample Dry Wt. (g)	Sample Wet Wt. (g)	Lbs Beef/Acre (lb/a)	Lbs Beef/Ton (lb/t)	Lbs Milk/Acre (lb/a)	Lbs Milk/Ton (lb/t)	Planting Rate (n/.001a)	# Rows Planted (count)	Harvest Stand (n/.001a)
			Silage Weight (lb)	Harvest Length (ft)	Harvest Width (in)																	
1-DeKalb	DKC58-89RIB	0000	14700	588	285	39.2	25.66	33.8	8.47	41.12	51.22	11.33	7.7	99.6	243.2	3454.2	384.6	31976.2	3560	34	19	
2-DeKalb	DKC59-07RIB	0000	14120	593	285	40.6	25.36	43.7	8.96	31.47	49	9.04	7.9	101.2	238.6	3614.9	407.2	33461.5	3769.5	34	19	
3-Pioneer	P1180XR		14580	597	285	36.2	23.14	37.9	9.07	34.31	57.85	8.23	8.3	103.6	273.9	3518.9	434.4	31363.5	3872	34	19	
4-DeKalb	DKC62-53RIB	0000	16780	604	285	35.6	25.95	42.5	7.51	33.84	51.63	9.17	8	105.7	283.7	3780.4	416.2	34547.5	3803.1	34	19	
5-Pioneer	P1272Q		15400	609	285	35.8	23.73	32.5	8.93	39.94	59.01	8.77	8	102.1	272.4	3507.1	422.3	30977.7	3730.5	34	19	
6-DeKalb	DKC63-99RIB	0000	17420	611	285	34.5	25.8	43.2	8.34	31	49.16	8.57	8.2	99	273.2	3666	406	33958.5	3760.6	34	19	
7-Pioneer	P1380AM		19120	615	285	35.7	29.11	41.6	9.38	32.96	50.15	9.2	7.8	83.8	221.7	4152.1	407.6	38289.2	3758.3	34	19	
8-Brevant US	B13T77SX	0000	19020	618	285	34.4	27.77	38.6	8.23	38.88	50.57	10.88	7.2	92.8	256	3859.2	397	35593.7	3661.9	34	19	
9-Brevant US	B14T87SX	0000	20560	620	285	32.8	28.46	38.8	8.04	35.66	52.55	9.71	8	100.9	293.5	4023.4	404	36857.1	3700.5	34	19	

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Brand	Product	Sub Product Code	Harvested			% DM (pct)	Tons/Acre (35%DM) (t/a)	% Starch (pct)	% Sugar (pct)	% NDF (pct)	% Fig Dig (24-hr) (pct)	% uNDF (240-hr) (pct)	% CP (pct)	Sample Dry Wt. (g)	Sample Wet Wt. (g)	Lbs Beef/Acre (lb/a)	Lbs Beef/Ton (lb/t)	Lbs Milk/Acre (lb/a)	Lbs Milk/Ton (lb/t)	Planting Rate (n/.001a)	# Rows Planted (count)	Harvest Stand (n/.001a)
			Silage Weight (lb)	Harvest Length (ft)	Harvest Width (in)																	
10-DeKalb	DKC64-34RIB	0000	18040	622	285	33.9	25.73	37.8	8.79	36.9	51.71	10.34	7.9	92.1	258.1	3635.8	403.7	33346.5	3702.7	34	19	
11-DeKalb	DKC64-35RIB	0000	18400	624	285	35.2	27.16	38.3	7.77	37.41	50.15	10.83	7.9	79.8	213.9	3739.5	393.3	34658.2	3645.5	34	19	
12-Brevant US	B16T87SX	0000	22660	629	285	28.9	27.26	32.8	9.26	39.76	49.37	11.98	8.2	61.6	195.8	3541.3	371.2	33353.2	3496.1	34	19	
13-Pioneer	P1637AM		19940	627	285	33.2	27.68	39.8	8.68	36.29	50.43	10	7.8	74.6	210.3	3876.8	400.2	35781.9	3693.8	34	19	
14-DeKalb	DKC67-44RIB	0000	17240	625	285	36.5	26.37	39.4	7.8	36.59	50.94	10.2	7.9	70.3	180.3	3698.7	400.8	34066.6	3691.7	34	19	

Market Price	Market Segment	Segment Price Adj.	Adjustment	Total Market Price
\$3.00	Standard	\$0.04	\$0.00	\$3.00
\$3.00	High Oil	\$0.04	\$0.00	\$3.00
\$3.00	High Oil SX	\$0.04	\$0.00	\$3.00
\$3.00	White	\$0.04	\$0.50	\$3.00
\$3.00	Waxy	\$0.04	\$0.35	\$3.00