

2020 Comanche County Corn Silage Trials

		Location: Hoekman Family Dairy		Planting Rate: 32,000 seeds per acre										
		Crop: Corn Silage		Harvest Date: 7/11/2020										
		Row Width (in): 36												
		Planting Date: 3/12/2020												
Brand	Product	Yield	% Whole Plant Moisture	Adj Yield (65%Moisture) Tons/Acre*	Milk lbs/ton	Milk lbs/acre of DM	DM % ADF	%aNDF	DM % Lignin	DM % Starch	DM % Crude Fat	DM % Crude Protein	DM % TDN	# Rows Planted (count)
1 - Integra Seed*	INT 6588VT2PRIB	19.3	60.6	21.7	3086	23,438	20.9	35.9	2.81	35.3	3.07	9.6	72.2	4
2 - Pioneer	P1828Q	18.9	57.7	22.84	2741	21,911	24.6	41.4	3.23	31.3	2.86	9.1	69.9	8
3 - Pioneer	P1370Q	17.33	53.6	22.97	2709	21,779	22.3	36.6	2.74	36.4	2.75	9	71.6	8
4 - Pioneer	P1380Q	19.9	53.5	26.44	2737	25,328	22.3	37.9	2.66	35.3	2.51	9.3	71.4	8
5- Pioneer	P1415Q	18.4	58.8	21.66	3143	23,827	18.8	32.3	2.3	40.7	3.13	9.1	74.9	8
6 - LG Seeds	LG5701VT2P	17.8	55.2	22.78	2790	22,245	19.9	35.1	2.71	40.1	2.94	8.9	73.4	8
7 - Pioneer	P1464VYHR	18.5	59.8	21.3	2989	22,283	20.5	34.5	2.59	40.4	2.64	8.4	72.8	8
8 - Pioneer	P1716Q	19.5	60.9	21.78	2991	22,800	22.5	38.6	2.73	33.1	2.55	9.8	70.4	8
9 - DeKalb	DKC68-68	19.5	57.6	23.62	2899	23,966	21.9	36.9	2.98	35.4	2.77	9	71.9	8
10 - Pioneer	P1847AMXT	19.7	61.3	21.78	3080	23,479	20.9	34.4	2.74	36.8	3.1	8.9	72	8
11 - VPMaxx	AV7516YHB	18.1	54.8	23.37	2793	22,845	21.1	35.8	2.65	37.5	3.08	9	72.5	8
12 - Pioneer	P2042VYHR	19.5	57.4	23.73	2931	24,343	20.8	35.1	2.63	36.8	3.07	8.8	72.6	8
13 - Integra	INT 9678VT2P	18.1	56.2	22.65	2913	23,093	19.7	33.7	2.75	38.1	3.42	9.3	73.5	8
14 - Pioneer	P2089VYHR	18.4	56.1	23.09	2889	23,347	19.7	32.9	2.49	40.2	2.85	8.4	73.5	8
15- VPMaxx	AV 8614YHB	18.6	57.2	22.75	2919	23,243	19.8	33.4	2.58	38.5	2.8	9.2	73	8
16 - Rev	24F77SX	22.4	65.5	22.08	3052	23,586	24.6	39.2	3.17	30.9	2.89	8.5	69.3	8
17 - LG Seeds	LG66C28	18.6	56.5	23.12	2913	23,572	18.8	32	2.51	40.2	2.82	9.3	73.7	8
18 - DeKalb**	DKC66-29RIB	14.2	58.9	16.67	2957	17,253	21.6	36.2	3.01	34.9	2.79	8.7	72.2	8
19 - Pioneer	P1828Q	19.2	56.1	24.08	2837	23,910	20.3	34.1	2.73	38.7	2.94	9.1	73.1	8
20 - Rev***	23F47SX	15.6	60	17.83	2879	17,966	23.5	38	3.07	34.6	2.64	8.4	70.5	8
21 - LG Seeds	LGES7698	21.7	57.5	26.35	2792	25,749	21.4	35.9	2.8	36.4	2.67	9.2	71.1	8
Integra * INT 6588VT2PRIB	Data from 4 rows													
DeKalb** DKC66-29RIB	Badly lodged													
REV** 23F47SX	Lost some crop during harvest. Yield data not accurate.													

"All quality analysis done by Cumberland Valley Analytical Services"