



# CORNUCOPIA 2024 by Poly-C Farms Ltd



Description/Variety	MT/acre	MT/acre DM	MT/acre 35%	DM	CP	ADF	NDF	NDFD30_NDFo m	Sugar	Starch	NFC	TDN	NEL Mcallb	NEM Mcallb	NEG Mcallb	Milk (kg) / Tonne	Milk (kg) / Acre @ 35%DM
CS CONTROL #1	11.8	3.7	10.5	31.1	10.6	22.6	42.0	69.4	8.6	26.5	41.1	71.1	0.74	0.81	0.53	1729	18128
CS #1 PV 61171	15.4	4.0	11.4	25.8	9.7	23.8	41.3	72.8	15.9	19.2	43.4	70.7	0.73	0.81	0.52	1328	15107
CS #2 PV 60371	11.5	3.6	10.1	30.9	10.3	23.7	45.0	70.9	8.8	22.8	39.1	69.2	0.71	0.78	0.50	1599	16226
CS #3 PV 60273	12.7	3.5	10.1	27.9	9.9	25.5	45.4	70.7	13.6	16.3	38.7	68.8	0.71	0.77	0.50	1345	13626
CS #4 DK 072 - 12	12.7	3.4	9.8	27.0	10.6	22.4	40.7	76.7	14.5	19.1	43.3	71.2	0.74	0.82	0.53	1376	13490
CS #5 DK 21-36	10.9	3.3	9.4	30.1	10.3	22.0	42.2	69.8	9.3	26.9	42.1	70.6	0.73	0.81	0.52	1685	15779
CS #6 DK 20-23	10.3	3.1	9.0	30.5	10.7	22.1	42.3	67.7	9.8	26.1	41.7	71	0.73	0.81	0.53	1689	15141
CS CONTROL #2	12.1	3.5	10.1	29.2	10.6	22.3	40.9	68.4	9.0	25.8	41.9	72.4	0.75	0.84	0.55	1721	17371
CS #7 DLF 2320	13.3	3.3	9.4	24.8	10.9	23.6	42.6	69.1	13.2	19.1	40.6	70.7	0.73	0.81	0.52	1435	13533
CS #8 DLF EXSEED	14.5	3.0	8.5	20.4	11.4	30.3	51.8	67.1	15.1	5.1	29.8	64.7	0.66	0.70	0.43	1101	9314
CS #9 DLF 2495	20.0	4.8	13.7	24.0	9.9	25.2	43.1	78.1	20.9	11.3	41.5	70.8	0.73	0.81	0.52	1126	15416
CS #10 BY BELMONT	16.0	3.9	11.2	24.5	11.0	22.0	40.3	75.7	14.1	20.9	43.1	71.2	0.74	0.82	0.53	1448	16249
CS #11 BY GUERNSEY	17.5	4.8	13.6	27.2	10.1	23.0	42.1	72.6	14.0	21.4	42.7	70.9	0.73	0.81	0.53	1471	20055
CS #12 BY BRAVA	17.5	4.3	12.3	24.6	9.3	24.9	44.1	65.5	13.3	20.0	40.9	69.7	0.72	0.79	0.51	1400	17263
CS CONTROL #3	11.5	3.6	10.3	31.3	9.9	24.9	46.3	69.2	6.1	24.7	36.9	68.4	0.71	0.77	0.49	1632	16780
CS #13 PRIDE AS 1018	16.0	4.3	12.2	26.7	10.1	22.7	42.5	73.3	12.8	22.3	41.9	71.3	0.74	0.82	0.53	1565	19139
CS #14 PRIDE A 3979	10.6	3.7	10.5	34.7	10.9	15.3	31.7	73.5	8.0	38.0	52.2	76.4	0.79	0.90	0.61	1855	19474
CS #15 PRIDE AS 1017	16.3	4.2	12.0	25.8	9.9	24.1	44.6	72.9	12.4	20.4	40.0	70.3	0.73	0.80	0.52	1522	18325
CS #16 MAIZEX MS 6960	13.3	3.6	10.4	27.4	10.8	24.1	44.5	70.0	11.7	19.9	39.1	69.9	0.72	0.79	0.51	1502	15654
CS #17 MAIZEX MZ 1200	13.9	4.3	12.2	30.6	10.6	23.0	44.5	76.5	10.9	21.5	39.1	70.3	0.73	0.80	0.52	1640	19956
CS #18 MAIZEX MZ 1340	14.5	4.3	12.3	29.7	10.0	21.1	39.4	77.8	14.7	23.2	45.5	73.5	0.76	0.85	0.57	1530	18856
CS CONTROL #4	10.9	3.4	9.6	31.0	10.3	21.9	42.1	73.3	7.0	28.4	41.7	72	0.75	0.83	0.54	1775	17123
CS #19 THUNDER 6474	17.8	5.2	14.7	28.9	10.8	22.7	42.6	71.0	11.1	22.2	40.9	69.6	0.72	0.79	0.51	1510	22251
CS #20 THUNDER 5370	15.7	5.2	14.9	33.1	10.7	21.5	42.9	73.4	8.2	26.0	40.7	71	0.73	0.81	0.53	1724	25650
CS #21 THUNDER 4072	16.6	4.7	13.5	28.4	9.1	27.9	51.4	68.8	9.1	17.7	34.1	66.4	0.68	0.73	0.46	1492	20147
CS #22 HORIZON 1265	12.1	3.7	10.5	30.4	10.6	23.0	43.5	68.6	9.4	24.6	39.6	70.7	0.73	0.81	0.52	1698	17849
CS #23 NS 273	13.9	3.6	10.2	25.7	11.2	20.9	39.9	79.5	13.8	21.4	43.7	72.8	0.75	0.84	0.55	1518	15514
CS #24 NS 9135	14.8	3.6	10.3	24.3	10.8	25.5	46.0	75.3	14.4	14.3	37.1	68.3	0.70	0.76	0.49	1333	13717
CS CONTROL #5	11.2	3.4	9.6	30.0	10.5	21.1	40.0	71.6	9.5	27.2	43.5	72.6	0.75	0.84	0.55	1732	16619
CS #25 CP 1440	16.9	4.1	11.7	24.2	9.9	26.0	46.8	71.7	11.5	17.3	37.5	68.2	0.70	0.76	0.49	1419	16625
CS #26 P7574	14.5	4.1	11.7	28.2	9.9	25.3	45.3	70.5	11.8	19.8	39.0	69	0.71	0.78	0.50	1471	17214
CS #27 P6910	10.6	3.5	9.9	32.8	11.0	19.7	37.1	73.3	9.1	30.6	46.3	73.6	0.76	0.86	0.57	1776	17619
CS #28 P7211	12.4	3.7	10.5	29.6	10.5	18.2	34.9	70.4	8.6	34.1	49.3	75	0.78	0.88	0.59	1850	19402
CS #29 ASCEND ON SEED	11.5	3.6	10.3	31.3	10.3	21.9	40.4	65.1	5.9	31.3	42.4	72.2	0.75	0.83	0.55	1734	17823
CS #30 ALPINE PACK	15.7	4.8	13.8	30.7	10.9	20.3	38.3	68.7	5.7	32.3	43.6	73.7	0.76	0.86	0.57	1805	24901
CS #31 CONTROL NO ALPINE	12.2	3.8	11.0	31.4	11.1	18.8	37.0	72.2	6.4	33.0	45.4	74.9	0.78	0.88	0.59	1869	20494
CS CONTROL #6	12.4	3.7	10.6	29.9	10.3	20.5	38.1	70.4	7.4	30.1	45.0	73.5	0.76	0.85	0.56	1819	19275
CS #32 ASCEND IN ALPINE	13.1	3.9	11.0	29.5	10.3	21.6	41.4	73.5	7.9	27.4	41.9	73.2	0.76	0.85	0.56	1821	20060
<b>2024 AVERAGE</b>	<b>13.8</b>	<b>3.9</b>	<b>11.1</b>	<b>28.5</b>	<b>10.4</b>	<b>22.8</b>	<b>42.2</b>	<b>71.7</b>	<b>10.9</b>	<b>23.4</b>	<b>41.5</b>	<b>71.05</b>	<b>0.73</b>	<b>0.81</b>	<b>0.53</b>	<b>1580</b>	<b>17557</b>

