

2025 Corn Trial SUMAS- Results - NIR

Harvested Silage Measurements - Vyefield Farms

Plant Date 5.29.25

Irrigated YES

Harvest Date 10.8.25

details based on DM% except NDFD (%NDFom120hr)

Hybrid	CHU	Rows	Green Wt	Green Tns	Moisture	DMT/A	DMT/H	ADF	NDF	Starch	Lignin	TDN	NDFD	Milk/Ton/LB
PR1017 RR	2150	3	4686	30.11	66.40%	10.12	24.99	27.60%	43.30%	30.30%	4.06%	66.00%	61.90%	2743
PR1028 G2	2350	3	5060	32.51	68.00%	10.40	25.70	29.70%	47.30%	25.40%	4.14%	65.30%	63.50%	2782
PR1047 RR	2450	3	5786	37.17	73.40%	9.89	24.42	23.90%	39.20%	32.30%	3.32%	68.60%	66.80%	3102
EXP G3201VT	2300	3	5588	35.90	67.00%	11.85	29.26	24.70%	40.40%	31.40%	3.43%	69.20%	65.10%	3119
EXP A5175G2	2100	3	3520	22.62	60.70%	8.89	21.95	23.90%	39.60%	35.30%	3.13%	68.90%	67.70%	2765
EXP S1058G2	2500	3	6358	40.85	69.50%	12.46	30.77	27.70%	44.10%	23.60%	3.84%	67.20%	62.20%	2808
HZ1435 Enlist	2225	3	2970	19.08	56.20%	8.36	20.64	27.10%	45.20%	33.20%	3.61%	66.80%	65.30%	2316
HZ1840 Conv	2350	3	4180	26.86	66.50%	9.00	22.22	28.00%	45.20%	25.30%	3.81%	64.60%	64.60%	2677
HZ2230 Dura	2350	3	4730	30.39	65.70%	10.42	25.75	22.70%	38.00%	34.90%	3.07%	69.70%	67.20%	3070
HZ2315 Conv	2500	3	4598	29.54	64.20%	10.58	26.12	25.30%	41.20%	34.10%	3.37%	68.60%	65.10%	2877
HZ 2511 GT	2500	3	5412	34.77	68.20%	11.06	27.31	23.90%	39.70%	33.30%	3.12%	68.90%	67.30%	3102
HZ2536 Dura	2550	3	4972	31.94	65.30%	11.08	27.38	25.30%	41.60%	29.10%	3.21%	68.00%	66.60%	2921
HZ3247 Dura	2750	3	5390	34.63	72.40%	9.56	23.61	26.90%	43.70%	30.30%	3.64%	66.30%	65.10%	2868
HZ 3010 Dura	2800	3	5566	35.76	68.90%	11.12	27.47	29.30%	47.80%	30.20%	4.16%	65.10%	60.90%	2650
HZEXP 85225		3	4466	28.69	64.10%	10.30	25.44	24.90%	40.50%	32.20%	3.77%	67.40%	61.70%	2781
DLF1999VT	1900	3	2750	17.67	53.70%	8.18	20.21	27.00%	45.80%	29.20%	3.84%	65.30%	62.00%	2209
DLF 2158 VT	2075	3	3762	24.17	63.00%	8.94	22.09	26.20%	42.40%	31.00%	3.71%	66.50%	64.20%	2651
DLF 2320 RR	2350	3	4334	27.84	66.80%	9.24	22.83	24.60%	39.50%	29.40%	3.48%	70.30%	60.90%	3136
DLF 2334 VT	2300	3	4752	30.53	70.30%	9.07	22.40	24.50%	40.40%	32.50%	3.14%	70.40%	66.10%	3223
DLF 2495 RR	2400	3	5368	34.49	68.30%	10.93	27.00	27.40%	43.10%	27.20%	3.68%	64.50%	67.80%	2979
DLF ExSeed	2450	3	4774	30.67	70.70%	8.99	22.20	24.20%	40.00%	31.10%	3.08%	68.80%	68.00%	3127
DLF2571 Dura	2600	3	4664	29.97	66.70%	9.98	24.65	22.00%	36.70%	37.80%	2.90%	70.80%	68.60%	3238
DLF2563 Dura	2500	3	4356	27.99	67.30%	9.15	22.60	24.60%	40.10%	33.60%	3.22%	69.30%	67.60%	3156
TH6072 VT	2100	3	3124	20.07	56.10%	8.81	21.76	22.70%	40.00%	36.20%	2.83%	70.10%	69.30%	2648
TH4126 Org	2250	3	3806	24.45	67.70%	7.90	19.51	23.10%	38.70%	34.50%	3.23%	70.20%	62.70%	3183
TH4678 RR	2300	3	5742	36.89	70.90%	10.74	26.52	29.00%	45.40%	23.20%	3.87%	65.70%	63.00%	2786
TH 2575 Con	2250	3	4004	25.72	66.80%	8.54	21.10	23.90%	40.00%	34.00%	2.98%	69.20%	69.00%	3140
Population Trial	32000													
TH 8483 Dura	2350	3	3036	19.51	60.70%	7.67	18.93	26.50%	43.00%	32.60%	3.64%	67.10%	64.50%	2604
PR1047RR	2450	3	5764	37.03	73.50%	9.81	24.24	27.70%	44.70%	25.70%	3.41%	66.80%	67.40%	2962
HZ2511 GT	2500	3	4818	30.95	74.40%	7.92	19.57	32.20%	49.70%	21.90%	4.18%	62.70%	61.80%	2484
TH 4386 RR	2450	3	5456	35.05	67.60%	11.36	28.05	25.80%	42.10%	28.10%	3.71%	67.50%	62.00%	2964
	25000													
TH 8483 Dura	2350	3	3256	20.92	65.70%	7.18	17.72	22.50%	38.00%	39.00%	3.19%	69.00%	66.30%	3025
PR1047RR	2450	3	5236	33.64	71.90%	9.45	23.35	25.50%	41.30%	25.70%	3.14%	68.60%	67.40%	3134
HZ2511 GT	2500	3	4620	29.68	70.40%	8.79	21.70	24.70%	40.90%	32.70%	3.19%	68.50%	66.80%	3093
TH 4386 RR	2450	3	4818	30.95	69.30%	9.50	23.47	26.90%	43.80%	24.80%	3.63%	66.40%	65.70%	2898
	42000													
TH 8483 Dura	2350	3	3454	22.19	61.60%	8.52	21.05	30.50%	48.10%	25.40%	3.99%	63.60%	64.20%	2397
PR1047RR	2450	3	6204	39.86	69.10%	12.32	30.42	26.70%	43.80%	27.90%	3.40%	68.30%	66.70%	3089
HZ2511GT	2500	3	4818	30.95	68.90%	9.63	23.78	25.40%	41.30%	33.00%	3.28%	67.80%	65.90%	3011
TH 4386 RR	2450	3	5852	37.60	70.40%	11.13	27.49	28.50%	45.30%	24.10%	3.95%	65.80%	63.60%	2809