



\*irrigation row  
\*\*28000 seeds per

## 2023 CORN TRIAL ENDERBY - RESULTS - NIR

### Harvested Silage Measurements - Pacific Forage Bag & Sila Grow & Bremer Farm

Plant Date: 5.15.23 Harvest Date: 9.29.22 Irrigated: YES details based on DM% except NDFD 120 Hr (%NDFom)

HYBRID	CHU	# ROWS	GREEN WT	GREEN TONS	MOISTURE	DMT/A	DMT/H	ADF	NDF	STARCH	LIGNIN	TDN	NDFD	MILK LBS/TON
PS 2142 RR	2000	4	2816	15.93	59.50%	6.45	15.94	25.1%	43.1%	26.6%	3.20%	68.4%	69.6%	2823
TH 6370 VT2P	2050	4	2398	13.57	49.80%	6.81	16.82	20.3%	35.6%	39.1%	2.66%	72.3%	69.4%	2751
TH 4072 RR	2100	4	2618	14.85	50.60%	7.34	18.12	27.5%	47.3%	27.3%	3.37%	65.3%	67.9%	2369
PR 1017 RR	2150	4	3894	22.14	56.90%	9.54	23.57	23.8%	38.5%	30.3%	3.09%	71.0%	66.4%	2793
TH 6278VT2P	2200	4	3322	18.89	60.50%	7.46	18.43	23.3%	39.2%	32.5%	2.97%	70.1%	66.0%	2935
TH 7578 VT2P	2200	4	3344	19.07	59.10%	7.80	19.26	23.7%	39.3%	34.6%	3.44%	69.0%	60.5%	2668
HZ 2220 3010	2300	4	4510	25.78	61.60%	9.90	24.45	24.9%	39.8%	31.9%	3.30%	70.7%	62.4%	2952
TH 4126 RR	2250	4	3520	20.18	60.80%	7.91	19.53	23.0%	37.7%	32.3%	3.04%	71.5%	68.0%	3060
HZ 1710 3010	2350	4	4730	27.18	62.90%	10.08	24.91	24.2%	39.7%	31.8%	2.93%	70.0%	64.4%	3028
PS 2320 RR	2350	4	3146	18.13	63.30%	6.65	16.43	28.1%	46.8%	25.1%	4.06%	66.0%	61.9%	2712
PR 1027 RR	2350	4	4092	23.64	62.00%	8.98	22.19	25.8%	42.3%	30.4%	3.48%	70.2%	62.2%	3036
PS 2495 RR	2400	4	4312	24.98	65.00%	8.74	21.59	27.2%	42.5%	27.3%	3.20%	68.6%	58.3%	2862
PR 1047 RR	2450	4	4950	28.75	64.90%	10.09	24.93	21.8%	35.6%	32.6%	2.68%	72.0%	72.5%	3341
TH 8483 DV*	2450	4	3652	21.27	59.00%	8.72	21.54	23.5%	37.5%	34.3%	3.09%	70.8%	57.0%	2819
HZ 878 Viptera*	2450	4	5214	30.69	64.90%	10.77	26.61	24.5%	39.2%	33.9%	3.29%	68.7%	60.2%	2916
PR 5292 G8	2400	4	3696	21.82	62.60%	8.16	20.15	23.8%	40.7%	33.6%	3.11%	69.1%	69.2%	2919
HZ 2534 Viptera	2550	4	3850	22.97	64.10%	8.25	20.37	25.7%	41.0%	28.4%	3.31%	69.6%	66.2%	3005
HZ 302OGT	2600	4	3762	22.63	62.00%	8.60	21.24	26.7%	42.3%	30.5%	3.63%	67.9%	56.2%	2707
PRA5686 G2	2650	4	3784	22.77	60.20%	9.06	22.38	23.1%	36.7%	36.8%	3.09%	71.1%	59.2%	2830
TH6185 VT	2550	4	3190	22.41	59.60%	9.05	22.36	26.2%	42.5%	29.5%	3.36%	67.9%	57.2%	2650
TH4386 RR**	2450	4	3322	26.31	60.30%	10.45	25.80	26.8%	42.9%	27.9%	3.52%	67.4%	58.3%	2662



# 2023 CORN TRIAL SUMAS - RESULTS - NIR

\*planted at 28,000 seeds per acre

## Harvested Silage Measurements - Pacific Forage Bag & Vyefield Farms

Plant Date: 6.2.23 Harvest Date: 10.13.23 Irrigated: YES details based on DM% except NDFD [%NDFom240hr]

HYBRID	CHU	# ROWS	GREEN WT	GREEN TONS	MOISTURE	DMT/A	DMT/H	ADF	NDF	STARCH	LIGNIN	TDN	NDFD	MILK LBS/TON
DL Dynamite	—	3	6196	34.21	73.10%	9.20	22.73	26.20%	41.90%	26.30%	3.34%	68.50%	66.20%	2963
DL Devour	—	3	5049	27.88	72.00%	7.81	19.28	25.90%	43.00%	29.60%	3.63%	66.60%	63.70%	2852
DL3146	—	3	5821	32.14	72.50%	8.84	21.83	23.30%	38.30%	34.50%	3.21%	71.20%	71.80%	3231
DL 1100	—	3	4388	24.23	64.70%	8.55	21.12	18.90%	32.90%	39.90%	2.32%	75.20%	76.60%	3482
DL 928	—	3	4719	26.05	68.40%	8.23	20.33	21.00%	36.20%	36.50%	2.57%	71.90%	75.80%	3298
PS 2142 RR	2000	3	3175	17.53	61.40%	6.77	16.71	19.60%	36.00%	38.80%	2.80%	71.50%	72.30%	2952
TH 6370 VT2P	2050	3	2955	16.31	55.80%	7.21	17.81	18.00%	33.00%	43.50%	2.46%	73.50%	69.30%	2670
TH 4072 RR	2100	3	3087	17.04	56.30%	7.45	18.40	19.10%	35.60%	40.30%	2.62%	72.10%	82.70%	2756
PR 1017 RR	2150	3	5072	28.00	64.70%	9.88	24.41	21.30%	35.50%	35.40%	3.03%	72.00%	69.50%	3192
TH 6278 VT	2200	3	3881	21.43	63.00%	7.93	19.58	22.40%	38.60%	37.10%	2.98%	70.50%	71.60%	2950
TH 7578 VT	2200	3	3793	20.94	60.90%	8.19	20.22	18.80%	34.60%	41.90%	2.49%	74.40%	77.00%	3188
HZ 2220 3010	2300	3	4983	27.51	64.50%	9.77	24.12	17.20%	31.00%	43.70%	2.03%	75.70%	81.70%	3480
TH 4126 RR	2250	3	4631	25.56	67.00%	8.44	20.84	23.40%	39.50%	31.00%	2.90%	71.10%	67.40%	3312
HZ 1710 3010	2350	3	4608	25.44	64.90%	8.93	22.06	22.00%	39.50%	35.30%	2.66%	70.60%	78.20%	3116
PS 2320 RR	2350	3	4013	22.16	65.60%	7.62	18.83	19.70%	35.10%	38.20%	2.32%	74.50%	74.60%	3513
PR 1027 RR	2350	3	5755	31.77	69.50%	9.69	23.94	22.60%	37.70%	34.10%	2.87%	72.10%	72.70%	3391
PS 2495 RR	2400	3	5535	30.56	67.90%	9.81	24.23	23.00%	38.30%	34.30%	2.85%	73.10%	76.60%	3470
TH 6185 VT2P	2500	3	4212	23.25	64.90%	8.16	20.16	20.70%	35.70%	39.60%	2.57%	73.10%	74.00%	3275
PR 1047 RR	2450	3	6218	34.33	71.30%	9.85	24.34	20.40%	35.20%	33.60%	2.42%	72.30%	75.90%	3417
TH 4386 RR	2450	3	5204	28.73	71.20%	8.27	20.44	25.60%	43.60%	27.70%	3.19%	67.70%	76.60%	3002
PR 5686 G2	2550	3	5645	31.16	73.30%	8.32	20.55	23.20%	38.50%	33.50%	2.70%	70.60%	76.20%	3212
PS 2563GSX	2350	3	4123	22.76	66.10%	7.72	19.06	18.20%	32.40%	42.40%	2.16%	74.80%	79.40%	3516
TH 8483 Dura	2250	3	4057	22.40	63.60%	8.15	20.14	20.90%	36.70%	39.30%	2.72%	71.50%	72.20%	3043
HZ 877 3000GT	2450	3	5931	32.75	70.50%	9.66	23.86	24.00%	40.00%	32.20%	2.93%	69.50%	73.10%	3121
HZ 2536 Dura	2500	3	5072	28.00	72.30%	7.76	19.16	24.90%	42.00%	29.50%	3.10%	68.80%	72.30%	3044
HZ 3050 Dura	2500	3	6108	33.72	72.00%	9.44	23.32	23.30%	38.60%	33.10%	2.94%	71.10%	70.00%	3219
HZ 3247 Dura	2550	3	5931	32.75	72.30%	9.07	22.41	24.60%	42.10%	31.60%	3.00%	69.50%	73.50%	3119
PR 5292 G8	2300	3	4190	23.13	66.90%	7.66	18.91	20.30%	36.00%	37.80%	2.63%	71.90%	74.30%	3327
TH4386RR*	2450	2	4763	39.44	70.20%	11.75	29.03	23.20%	39.70%	31.40%	2.96%	70.40%	78.00%	3241