



2019 CORN TRIAL SUMAS - RESULTS - NIR

Note: * PR5432 is G2 version of the 5433G3 which we have to sell and has Rootworm protection
 ** PRX18080G2 is now PR5016G8 and also has Rootworm protection

Harvested Silage Measurements - Pacific Forage Bag & Vyefield Farms

Plant Date: 5.31.19

Harvest Date: 10.9.19

Irrigated: YES

NIR Testing: Cumberland Lab
 details based on DM% except NDFD (%NDFom)

HYBRID	CHU	# ROWS	GREEN TONS	MOISTURE	DMT/A	DMT/H	ADF	NDF	STARCH	LIGNIN	TDN	NDFD	MILK/TON/LB
PR 1017RR	2100	3	22.65	58.40%	9.42	23.28	18.80%	32.90%	42.90%	2.39%	75.60%	18.90%	3039
TH6875VT	2175	3	24.13	63.00%	8.93	22.05	23.90%	41.40%	32.60%	2.78%	71.60%	23.40%	3025
QS 1876GT	2100	3	22.16	66.90%	7.34	18.12	28.00%	46.50%	28.80%	3.57%	68.80%	22.60%	2845
TH7673VT	2050	3	21.18	61.40%	8.17	20.19	26.00%	44.70%	25.30%	2.86%	70.20%	25.40%	2893
PR 4477CON	2250	3	25.12	63.50%	9.17	22.64	22.10%	39.00%	36.00%	2.93%	71.90%	21.40%	3074
PRX18080G2	2200	3	28.56	63.70%	10.37	25.61	27.10%	45.40%	29.30%	3.35%	69.60%	24.10%	2882
TH 4578RR	2200	3	25.61	67.90%	8.22	20.30	25.70%	43.10%	29.40%	3.32%	70.30%	22.40%	3093
PS2420RR		3	28.07	64.70%	9.91	24.48	21.20%	38.00%	36.60%	2.85%	73.70%	20.80%	3259
QS 1978GT	2200	3	21.67	64.60%	7.67	18.95	24.60%	41.90%	33.30%	2.97%	70.90%	23.50%	3055
TH 4I26RR	2250	3	28.56	65.90%	9.74	24.06	24.00%	42.10%	31.10%	3.06%	71.90%	22.90%	3173
PR4939G2	2350	3	23.15	66.90%	7.66	18.92	24.60%	41.10%	33.20%	3.20%	70.80%	21.40%	3107
PR4705RR	2350	3	30.53	67.30%	9.98	24.66	21.10%	37.00%	35.70%	2.68%	73.20%	21.00%	3389
PS2563GX	2350	3	25.12	66.60%	8.39	20.72	23.70%	39.50%	36.00%	2.90%	72.30%	21.60%	3253
PR 1037RR	2100	3	27.58	69.80%	8.33	20.57	24.70%	41.20%	30.10%	3.15%	71.40%	22.30%	3237
PR 1047RR	2400	3	33.00	74.10%	8.55	21.11	26.30%	44.10%	27.20%	3.15%	70.00%	24.20%	3106
PR 5432G2	2450	3	30.53	70.70%	8.95	22.10	30.00%	48.30%	24.90%	3.83%	67.10%	24.20%	2797
PR6102G8	2700	3	30.98	72.30%	8.58	21.20	27.70%	45.60%	27.50%	3.17%	69.80%	25.20%	3081