



2018 CORN TRIAL SUMAS - RESULTS - NIR

Note: *This is the G2 version of the 5433 G3 product we have for sale that protects against Rootworm (see 4199G2 - also version of the 4099RR)
 ***Experimental ONLY - not for sale this year

Harvested Silage Measurements - Pacific Forage Bag & Vyefield Farms

Plant Date: 5.23.18

Harvest Date: 10.4.18

Irrigated: YES

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

HYBRID	CHU	# ROWS	GREEN TONS	MOISTURE	DMTIA	DMTIH	ADF	NDF	STARCH	LIGNIN	TDN	NDFD	MILK/TON/LB
TH PR 1037RR		3	29.10	65.90%	9.92	24.51	19.20%	33.40%	35.20%	2.75%	76.00%	55.00%	3349
PR Exp 4132G2***	2300	3	29.32	67.00%	9.68	23.90	17.10%	30.00%	35.20%	2.35%	77.60%	59.60%	3428
PR 1017RR		3	27.98	65.50%	9.65	23.84	17.40%	30.60%	34.00%	2.53%	77.30%	57.80%	3289
PR 5432G2 *	2500	3	25.97	67.00%	8.57	21.17	20.10%	36.10%	34.10%	2.67%	75.20%	57.10%	3510
PS 2420RR	2400	3	25.52	67.30%	8.34	20.61	18.70%	32.60%	34.20%	2.75%	77.20%	55.80%	3558
PR 4705RR	2400	3	25.74	69.20%	7.93	19.58	20.30%	35.30%	30.60%	2.45%	75.30%	58.90%	3380
TH 4578RR	2200	3	22.61	67.40%	7.37	18.21	19.80%	36.00%	30.50%	2.71%	74.60%	58.40%	3343
PR 1047RR	2450	3	26.19	72.00%	7.33	18.11	21.20%	35.90%	27.00%	2.79%	74.00%	54.30%	2996
TH 4126RR	2250	3	24.85	71.40%	7.11	17.55	24.40%	40.00%	23.20%	3.23%	73.00%	52.30%	2775
PR 4199G2 *	2175	3	20.82	68.20%	6.62	16.35	16.40%	29.80%	33.70%	2.11%	77.30%	59.00%	3354
PR 4477CON	2300	3	18.36	64.00%	6.61	16.32	17.10%	31.10%	36.70%	2.37%	77.60%	58.80%	3495
QS Exp 1978GT***	2200-2300	3	20.15	67.30%	6.59	16.27	18.60%	34.70%	32.90%	2.05%	76.60%	64.30%	3662
PR 4939G2	2350	3	21.04	69.50%	6.42	15.85	19.90%	34.90%	32.40%	2.54%	74.80%	55.30%	3305