



2018 CORN TRIAL MATSQUI - 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]
 **G8 products also protect against Rootworm
 ***Experimental ONLY - not for sale this year

Harvested Silage Measurements - Pacific Forage Bag and Ag Solutions on Rosegate Farm

Plant Date: 5.23.18

Harvest Date: 9.27.18

Irrigated: YES

NIR Testing: Cumberland
 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
TH 4126RR	2300	4	30.41	66.80%	10.10	24.94	18.80%	33.00%	36.80%	2.66%	77.40%	55.70%	3670
PR EXP4132 ***	2350	4	29.65	68.10%	9.46	23.37	18.40%	31.60%	38.40%	2.42%	77.60%	59.50%	3666
PR 5432G2 *	2450	4	28.05	66.60%	9.37	23.14	20.00%	36.60%	39.00%	2.57%	75.70%	58.40%	3564
QS 1878GT	2200	1	28.35	67.40%	9.24	22.83	22.60%	40.00%	30.00%	2.78%	73.70%	59.10%	3400
PR 1037RR	2350	4	31.46	71.60%	8.93	22.07	21.80%	36.00%	32.60%	3.00%	74.90%	51.60%	3151
PR 1047RR	2450	4	31.12	73.60%	8.22	20.29	20.20%	34.10%	31.90%	2.64%	76.10%	54.80%	3224
PR 6030G8 **	2600	4	30.62	73.40%	8.14	20.12	22.60%	39.90%	32.10%	2.57%	74.50%	61.80%	3538
QS EXP78GT***	2200	4	23.66	67.50%	7.69	19.00	16.60%	31.20%	41.30%	1.95%	77.70%	60.90%	3779
QS 1876GT	2150	4	21.99	65.40%	7.61	18.79	23.70%	41.80%	29.60%	2.98%	73.20%	59.00%	3321
TH 4578RR	2200	4	25.76	70.60%	7.57	18.71	23.30%	40.30%	32.90%	3.17%	73.10%	55.60%	3398
PR 1017RR	2150	4	21.53	64.90%	7.56	18.66	18.40%	32.60%	36.60%	2.49%	78.20%	58.30%	3606
PR 4705RR	2400	4	29.03	74.00%	7.55	18.64	23.80%	39.60%	28.40%	2.91%	73.60%	52.80%	3172
PR 4199G2	2175	3	18.72	60.00%	7.49	18.50	17.40%	33.80%	40.20%	2.13%	77.50%	40.20%	3354
PR 6102G8 **	2700	4	28.70	74.10%	7.43	18.36	21.80%	38.10%	33.50%	2.53%	74.30%	57.50%	3462
QS EXP76GT ***	2150	4	26.01	72.00%	7.28	17.99	19.90%	34.80%	37.20%	2.23%	76.40%	58.60%	3648