



Note: *This is the G2 version is for sale as PR5016G8 and is Rootworm protected.
 **Experimental ONLY - not for sale this year

2019 CORN TRIAL PORTER - RESULTS - NIR

Harvested Silage Measurements - Porter's Dairy

Plant Date: 5.15.19

Harvest Date: 9.26.19

Irrigated: Yes

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

Hybrid	CHU	# Rows	Green Tons	Moisture	DMTIA	DMT/H	ADF	NDF	Starch	Lignin	TDN	NDFD	Milk/Ton/LB
TH 7673VT2P	2050	3	24.11	66.70%	8.03	19.83	21.80%	39.30%	33.70%	2.75%	74.30%	24.00%	3532
PRX18080G2*	2200	3	29.84	70.00%	8.95	22.11	23.40%	40.30%	32.80%	2.70%	73.70%	24.50%	3510
TH6875VT2P	2100	3	24.39	70.00%	7.32	18.07	22.60%	40.10%	34.00%	2.78%	74.30%	24.40%	3570
QS 1876GT	2100	3	24.39	71.30%	7.00	17.29	25.90%	44.70%	27.80%	2.88%	72.40%	26.90%	3378
PR 1017RR	2175	3	30.93	67.90%	9.93	24.52	25.30%	42.80%	31.50%	2.96%	73.20%	25.60%	3465
QS 1877GT	2200	3	25.75	70.00%	7.72	19.08	24.60%	41.70%	34.10%	2.93%	73.30%	24.20%	3442
TH 4578RR	2200	3	28.07	71.40%	8.03	19.83	24.40%	42.50%	31.50%	2.88%	72.90%	25.10%	3416
PR4646G2	2300	3	25.61	70.20%	7.63	18.85	21.80%	37.70%	36.50%	2.55%	75.60%	23.30%	3691
PS 232ORR	2300	3	28.20	71.70%	7.98	19.71	23.20%	40.40%	30.20%	2.54%	75.40%	24.70%	3622
TH4126RR	2250	3	28.75	73.60%	7.59	18.75	24.40%	41.70%	30.70%	3.14%	72.60%	23.30%	3357
PR4705RR	2350	3	32.02	68.30%	10.15	25.07	25.60%	43.80%	27.20%	3.10%	71.80%	24.70%	3225
PR1037RR	2400	3	36.24	70.30%	10.76	26.59	26.70%	43.70%	25.40%	3.29%	71.50%	23.20%	2894
PR1047RR	2450	3	40.60	74.50%	10.35	25.57	22.30%	38.60%	33.10%	2.57%	74.80%	23.10%	3582
PRX19086G8**	2550	3	24.93	73.50%	6.61	16.32	21.80%	37.70%	37.30%	2.36%	75.10%	23.40%	3634
PR5432G2	2550	3	35.01	75.00%	8.75	21.62	27.80%	45.10%	27.80%	3.45%	70.10%	24.50%	3101

FERT TRIAL ALL PR1017RR CORN SEED (7-17-0)

6 Rows	3 lbs	6	27.93	71.90%	7.85	19.38	24.70%	40.70%	31.60%	3.08%	72.90%	22.00%	3293
6 Rows	5 lbs	6	31.40	71.30%	9.01	22.26	24.20%	39.80%	33.00%	3.03%	73.40%	22.10%	3426
6 Rows	8 lbs	6	31.06	71.30%	8.92	22.02	24.40%	41.40%	32.40%	3.04%	73.00%	23.30%	3398
6 Rows	No Liq.	6	29.77	70.60%	8.75	21.62	22.50%	37.80%	35.50%	2.91%	74.70%	21.40%	3549