



Note: *Experimental ONLY - not for sale this year

2018 CORN TRIAL PORTER - RESULTS - NIR

Harvested Silage Measurements - Porter's Dairy

Plant Date: 5.23.18

Harvest Date: 9.6.18

Irrigated: Yes

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

NOTE: THERE WERE WEIGHT ANOMALIES
IN THIS TRIAL'S HARVEST

HYBRID	CHU	# ROWS	GREEN TONS	MOISTURE	DMT/A	DMT/H	ADF	NDF	STARCH	LIGNIN	TDN	NDFD	MILK/TON/LB
PS 2320RR	2300	3	52.07	67.30%	17.03	42.06	21.80%	37.00%	34.80%	3.23%	76.60%	53.00%	3637
PR 1017RR		3	46.66	63.90%	16.85	41.61	20.70%	34.30%	36.90%	3.10%	77.10%	53.90%	3444
QS 1876GT	2200	3	44.64	67.80%	14.37	35.50	28.70%	47.70%	25.70%	3.59%	70.10%	50.20%	2994
PR EXP 4132RR*		3	47.57	70.10%	14.22	35.13	24.60%	40.20%	29.10%	3.18%	74.10%	56.00%	3181
TH 4578RR	2200	3	42.61	69.00%	13.21	32.62	23.70%	39.90%	32.90%	3.25%	73.80%	52.40%	3396
PR 1037RR		3	34.94	70.20%	10.41	25.72	22.70%	36.90%	32.20%	3.13%	74.80%	50.60%	3183
TH 4126RR	2300	3	35.62	71.10%	10.29	25.43	26.50%	43.00%	26.00%	3.66%	72.50%	50.00%	3070
PR 4705RR	2400	3	35.62	71.10%	10.29	25.43	24.10%	39.80%	30.30%	3.17%	74.00%	52.30%	3298
PR 1047RR	2450	3	35.39	71.50%	10.09	24.91	22.20%	37.60%	29.10%	2.62%	75.80%	59.90%	3269
TH 6875RR	2250	3	25.47	64.80%	8.97	22.15	19.40%	35.40%	40.90%	2.69%	76.80%	55.60%	3493
PR 4199G2	2175	3	23.22	64.40%	8.27	20.42	25.70%	45.10%	27.30%	3.04%	71.40%	55.50%	3010
QS 1878GT	2200	3	23.44	65.60%	8.06	19.92	22.10%	38.40%	36.20%	3.05%	74.40%	54.70%	3366
PS 2420RR	2400	3	25.70	69.80%	7.76	19.17	24.60%	40.70%	30.30%	3.43%	74.00%	48.90%	3276
PR 18072 *													
TH 7673VT2P	2175						Two hybrids cut prior to harvest						