



2019 CORN TRIAL ENDERBY - RESULTS - NIR

Note: *This is the G2 version of the 5433 G3 product we have for sale that protects against Rootworm.

**G8 products also protect against Rootworm.

***There was a mis-weight or scale issue which affected the weight on these three items.

Harvested Green Corn - Pacific Forage Bag & Sila Grow, BOMI Farm

Plant Date: 5.13.19

Harvest Date: 9.19.19
13" stalk left on ground

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
TH7673VT2P	2050	4	25.11	59.80%	10.10	24.93	19.80%	36.30%	37.90%	2.49%	75.40%	21.90%	3218
PR1017RR	2175	4	25.21	61.50%	9.71	23.98	23.70%	40.60%	33.50%	2.95%	73.40%	22.50%	3102
TH6875VT2P	2100	4	21.37	60.40%	8.46	20.90	20.60%	38.30%	37.90%	2.73%	73.30%	21.30%	2981
LR99S77RR		4	wt error***	68.50%	0.00	0.00	26.90%	45.90%	26.20%	3.20%	69.40%	25.10%	3046
PR4199G2	2150	4	wt error***	64.80%	0.00	0.00	21.20%	37.70%	34.90%	2.40%	75.30%	22.60%	3467
TH4578RR	2200	4	wt error***	62.40%	0.00	0.00	23.20%	43.40%	31.50%	3.11%	70.60%	24.00%	2921
PR4514RR	2200	4	22.25	61.50%	8.57	21.16	21.60%	39.10%	36.00%	2.69%	74.00%	22.60%	3156
TH4126RR	2250	4	25.33	62.70%	9.45	23.34	21.00%	37.50%	36.60%	2.66%	75.50%	20.90%	3305
LR9081GT		4	17.05	63.50%	6.22	15.37	23.90%	42.70%	30.90%	2.95%	71.50%	24.50%	3082
PR4939G2	2350	4	31.90	68.10%	10.18	25.14	23.40%	41.00%	33.70%	2.77%	73.00%	24.50%	3446
PR4646G2	2300	4	22.67	64.60%	8.02	19.82	23.70%	40.50%	33.60%	2.68%	73.30%	23.10%	3241
QS1881GT	2350	4	21.90	68.30%	6.94	17.15	23.50%	40.70%	34.20%	2.81%	73.20%	23.20%	3404
PR4705RR	2350	4	23.26	59.40%	9.44	23.33	20.40%	38.70%	36.50%	2.78%	72.90%	21.50%	2910
PRX19087G8**	2550	4	22.85	62.00%	8.68	21.44	20.40%	37.70%	38.70%	2.63%	73.70%	21.10%	3106
PR1037RR	2400	4	24.50	62.60%	6.59	16.28	26.10%	43.20%	31.30%	3.26%	72.30%	23.00%	3056
PR1047RR	2450	4	25.45	68.20%	8.09	19.99	25.30%	42.80%	29.40%	2.64%	73.60%	24.00%	3320
LR9882RR		4	23.50	65.20%	8.18	20.20	24.40%	42.50%	33.00%	3.09%	71.00%	22.30%	3026
PR5432G2*	2550	4	20.66	65.30%	7.17	17.70	25.70%	44.10%	31.70%	2.94%	71.70%	24.30%	3121