



2020 CORN TRIAL ENDERBY, BC (BOMI FARM LTD) - RESULTS - NIR

Harvested Silage Measurements - Pacific Forage Bag & Sila Grow, BOMI Farm

Plant Date: 5.13.20

Harvest Date: 9.23.20

Irrigated: YES

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

HYBRID	CHU	# ROWS	GREEN WEIGHT	GREEN TONS	MOISTURE	DMT/A	DMT/H	ADF	NDF	STARCH	LIGNIN	TDN	NDFD	MILK/TON/LB
TH7673VT2P	2050	4	3020	18.02	67.70%	5.82	14.38	22.8%	41.8%	32.2%	3.22%	71.0%	55.5%	3303
PR1017RR	2175	4	3470	20.71	65.70%	7.10	17.54	22.3%	38.6%	35.8%	3.00%	73.2%	57.0%	3422
TH6875VT2P	2100	4	3100	18.50	65.90%	6.31	15.58	20.9%	37.6%	38.6%	2.81%	73.8%	57.8%	3466
TH6977VT2P	2200	4	3240	19.33	63.50%	7.06	17.43	19.0%	35.3%	42.7%	2.39%	75.2%	61.6%	3464
TH4578RR	2200	4	2980	17.78	65.90%	6.06	14.98	20.3%	38.0%	36.9%	2.65%	72.7%	61.4%	3430
HZ675 3010	2350	4	4200	25.06	74.10%	6.49	16.03	19.6%	34.7%	33.4%	2.23%	73.9%	61.9%	3433
TH4126RR	2250	4	3390	20.23	65.30%	7.02	17.34	22.3%	40.2%	34.2%	2.81%	74.0%	58.3%	3457
PS2563 GSX [rtwr]	2350	4	2950	17.60	67.10%	5.79	14.30	25.6%	43.3%	31.4%	2.89%	69.7%	58.0%	3190
HZ2220 3010	2375	4	4300	25.66	62.80%	9.55	23.58	23.5%	40.0%	37.3%	3.31%	70.1%	53.3%	2960
PR4646G2	2350	4	1920	11.46	61.90%	4.37	10.78	23.7%	41.8%	36.2%	3.06%	71.1%	56.4%	3012
PR1027RR	2350	4	3160	18.86	58.90%	7.75	19.14	19.1%	35.5%	40.9%	2.34%	75.3%	62.4%	3210
HZ1912 3120	2375	4	3070	18.32	65.30%	6.36	15.70	23.1%	40.0%	34.0%	3.13%	70.9%	55.3%	3192
PR4939G2	2350	4	3330	19.87	64.00%	7.15	17.67	24.4%	42.7%	36.5%	3.16%	69.4%	54.1%	2946
HZ2536 Dura [rtwr]	2450	4	2870	17.13	66.00%	5.82	14.38	23.2%	40.7%	30.9%	2.75%	71.2%	60.6%	3264
PR4705RR	2400	4	2490	14.86	63.50%	5.42	13.40	19.2%	36.0%	37.8%	2.48%	74.6%	60.3%	3417
PR1047RR	2450	4	3240	19.33	64.20%	6.92	17.10	31.9%	53.0%	21.7%	3.97%	63.0%	52.3%	2469
PR5383 G8 [rtwr]	2700	4	2330	13.90	59.80%	5.59	13.81	21.7%	38.8%	39.1%	2.76%	71.4%	57.3%	2902
NS X2775		4	1660	9.91	65.20%	3.45	8.51	29.5%	49.6%	25.0%	3.53%	64.5%	54.2%	2636
NS X2875		4	2790	16.65	71.90%	4.68	11.56	31.9%	53.1%	15.2%	3.63	63.7%	56.7%	2498