

2015 Outfield Variety Trials

Plantcane means from 12 outfield locations: Allains, Alma, Bon Secour, Brunswick, Frank Martin, Glenwood, Lanaux, Landry, Magnolia, Mary, Ronald Hebert and Levert-St. John.

First-stubble means from 12 outfield locations: Allains, Alma, Bon Secour, Brunswick, Frank Martin, Glenwood, Lanaux, Landry, Magnolia, Mary, Ronald Hebert and Levert-St. John.

Second-stubble means from 11 outfield locations: Allains, Alma, Bon Secour, Brunswick, Frank Martin, Glenwood, Lanaux, Magnolia, Mary, Ronald Hebert and Levert-St. John.

Third-stubble means from 6 outfield locations: Allains, Alma, Bon Secour Brunswick, Lanaux and Ronald Hebert

Variety	Sugar per Acre	Cane Yield	Sugar per Ton	Stalk Weight	Stalk Number
	(lbs/A)	(tons/A)	(lbs/ton)	(lbs)	(stalks/A)
Plant-cane crop at 12 locations.					
HoCP96-540	8883	31.2	286	2.58 +	24585 -
L99-226	8854	29.7	299 +	2.83 +	21334 -
HoCP00-950	8952	28.7	313 +	2.22	25849
L01-283	8904	30.6	293	2.01 -	31053 +
L01-299	8569	30.0	288	2.19	27735
HoCP04-838	8795	31.6	282	2.03	31225 +
Ho07-613	8946	30.7	294	2.32	26686
HoCP09-804	9051	30.8	297 +	1.79 -	34373 +
Ho09-840	8551	30.1	286	1.58 -	38896 +
L11-183	8704	29.7	296 +	2.31	25735
Ho11-515	7880	27.8	286	2.11	26433
Ho11-532	9008	30.8	294	2.07	29922
First-Stubble crop at 12 locations.					
HoCP96-540	7880 -	27.8 -	286 -	2.11 +	26943 -
L99-226	8480	28.5 -	299	2.39 +	24467 -
HoCP00-950	7608 -	24.4 -	315 +	1.79	27807 -
L01-283	8270 -	27.5 -	302	1.65 -	33758
L01-299	9085	30.9	296	1.88	32968
L03-371	7812 -	26.2 -	300	1.80	29225 -
HoCP04-838	7800 -	27.9 -	282 -	1.70 -	33175
Ho07-613	7939 -	26.2 -	304 +	1.90	28026 -
HoCP09-804	7930 -	26.9 -	297	1.50 -	36057 +
Ho09-840	7255 -	25.8 -	285 -	1.33 -	39361 +
Second-Stubble crop at 11 locations.					
HoCP96-540	5985 -	21.8 -	276 -	1.82	24452 -
L99-226	7348 -	25.0 -	294	2.18 +	23510 -
HoCP00-950	6808 -	22.1 -	310 +	1.68	27027 -
L01-283	7577 -	25.6 -	298 +	1.59	32602
L01-299	8273	28.8	288	1.70	34526
L03-371	7065 -	24.3 -	292	1.64	29788 -
HoCP04-838	7343 -	26.0 -	283	1.49 -	35444
Ho07-613	6224 -	21.1 -	295	1.68	25783 -
HoCP09-804	7469	25.7 -	293	1.42 -	36336
Ho09-840	6659 -	23.9 -	281	1.22 -	40437 +
Third-Stubble crop at 6 locations.					
HoCP96-540	5144 -	20.7 -	246 -	1.67 +	25307 -
L99-226	6509	24.8	266	2.01 -	25381 -
L99-233	6500	26.0	253 -	1.47	35553
HoCP00-950	6328 -	21.7 -	292 +	1.57	28184 -
L01-299	7364	28.0	267	1.52	37615
L03-371	6732	25.6	266	1.65	31364 -
HoCP04-838	6408 -	24.1 -	268	1.48 -	32765 -
Ho05-961	6108 -	23.1 -	267	1.59	29427 -
Ho07-613	5095 -	19.2 -	270	1.52	25734 -

‘+/-’ represents varieties that were significantly higher/lower than L01-299, respectively.