

INTRODUCTION.

The only thin cane grown on any scale in Trinidad is the variety Uba. Thin canes as a rule do not yield as much sugar as Noble canes, but they have the advantage of being hardier and costing less to grow. Thus in a good season their cost of production is less, and they may thrive in a season which Noble canes would not tolerate. If the view is correct that the future of sugar production in Trinidad is bound up with thin canes, it would be to the benefit of cane growers to utilise a variety superior to the present one (Uba) and to know that there are others of equal merit on which they can fall back should Uba fail them at any time.

This experiment was therefore designed to test and compare promising varieties of thin canes with Uba. These varieties were as follows:-

POJ 36	Co 213	M 36
POJ 213	Co 281	
POJ 234		
POJ 826		
POJ 2878		