



Southern Bundaberg-Isis

Variety	QN86-640 x QN90-252	
SEEDLING CODE	QN02-1707	
APPEARANCE	Light green stalk, dark olive when exposed. Light wax. Cylindrical to slightly concave internode shape with oval bud shape. No hairs on leaf sheath. Good canopy cover, broad leaves. Trash held loosely to stalk.	
FEATURES/COMMENTS	Consistently good productivity in trials across a range of soil types. High tonnes of cane and 1unit CCS below the average of the standards used in the same trials. Keep its productivity in ratoons. Tested up to 4th ratoon. Good germination observed.High fibre percentage and good FQM.	
HARVESTING TIME	Mid, Late	
SUITED SOILS		
SEASONAL SUGAR -		
EARLY	Poor	
MID	Average	
LATE	Good	
YIELD	High	BAR INTERI
CCS	Low - Moderate	Start No. 10
SPEED OF GERMINATION	Rapid	State 1
RELIABILITY OF GERMINATION	Good	
FAST AND RELIABLE RATOONING	Good	
LODGING TOLERANCE	Good	
FLOWERING	Unknown	
WATERLOGGING	Unknown	
DROUGHT	Good	
FROST	Unknown	
FLOOD	Average	
DISEASE REACTION -		
RESISTANT	Leaf Scald, Mosaic, Orange Rust, Pachymetra	
INTERMEDIATE - RESISTANT	Red Rot	
INTERMEDIATE	Fiji Leaf Gall, Smut	
UNKNOWN	Brown Rust, Lesion Nematode, Root Knot Nematode, RSD	
CANE GRUB TOLERANCE	Unknown	L
HERBICIDE REACTION	refer to "Herbicide Screening" on QCANESelect home page	
CROP MANAGEMENT PRACTICES	Monitoring Smut incidence regularly.	

This information has been compiled using limited data for SRA19^(b)

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