


**Burdekin**

Variety	Q135 x QN61-1232	
SEEDLING CODE	QA87-1413	
APPEARANCE	Stalk green, yellow when exposed to sun Leaves dark green Open stool with many thin sticks Free trashing	
FEATURES/COMMENTS	Growth cracks in stalks Suitable for average soils Low input	
HARVESTING TIME	Early, Mid, Late	
SUITED SOILS		
SEASONAL SUGAR -		
EARLY	Average	
MID	Good	
LATE	Good	
YIELD	High	
CCS	Moderate	
FAST AND RELIABLE GERMINATION	Average	
HARSH CONDITIONS	Average	
LODGING TOLERANCE	Poor	
TRASH YIELD	Unknown	
WATERLOGGING	Poor	
FLOOD	Unknown	
WIND	Good	
DISEASE REACTION -		
RESISTANT	Brown Rust, Chlorotic Streak, Leaf Scald, Orange Rust, Red Rot	
INTERMEDIATE - RESISTANT	Smut	
INTERMEDIATE	Pachymetra, RSD	
INTERMEDIATE - SUSCEPTIBLE	Fiji Leaf Gall	
SUSCEPTIBLE	Lesion Nematode, Root Knot Nematode	
UNKNOWN	Striate Mosaic, Yellow Leaf Virus	
CANE GRUB TOLERANCE	Average	
CROP MANAGEMENT PRACTICES	Reduce nitrogen rates to maximize CCS Ensure adequate drying down to maximize CCS Responsive to MODDUS®. If possible avoid early (June) harvest. Irrigation management needs to be tailored to suit the variety and soil type. Avoid overwatering on heavy soils. Do not dry down for too long when using for plants. 4 to 6 weeks is ideal. Check outside rows of seed source for weathering cracks. Do not plant late as germination may be unreliable.	

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