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IIT Bombay, Powai, Mumbai, INDIA Phone +91 22 2576 7514, Fax +91 22 2572 6875, Ranemv@iitb.ac.in * Corresponding Author ABSTRACT Freeze Pre-Concentration System, FPCS, With Low Lift Reversible Heat Pump Is Designed For Selective Freezing Of Water From Sugarcane Juice. Two Identical Vented Double Wall Tube-and-tube Heat Exchangers Are Used, To Freeze Water In The Evaporator And Melt Ice In The ... Jan 3th, 2024

Sucrose Synthase Expressions In Sugarcane And Their ...

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Although Sucrose Phosphate Synthase (SPS) Protein Accumulation And Activity Were At A Lower Level In Infected Leaves, Sucrose Accumulation Was At A Higher Level In The Same Leaves. Keywords: Sugarcane Mosaic Virus; Sugarcane; RT-PCR; Plant Response 1. Introduction Sugarcane Or Saccharum Spp., Family Poaceae, Is A Widely Cultivated Crop That ... Jan 2th, 2024

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Variety Sugar Yield Cane Yield Sugar Content Stalk Weight Population Lbs/acre Tons/acre Lbs/ton Lbs #/acre HoCP 96-540 5311 20.8 254 1.84 22635 L 99-226 6690 24.4 275 2.10 23631 HoCP 00-950 6784 23.5 291 1.60 29962 L 01-283 7662 27.6 279 1.55 36206 L 01-299 7914 29.3 270 1.64 36783 ... Jun 1th, 2024

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Sugar Products. The Industry Grew To Comprise 3.1% Of The Salvadoran GDP. 4 Between 2001 And 2011, Sugarcane Production Grew Another 30%, While The Price Of Sugar Rose From \$0.08 To \$0.25 Per Pound.5 During The 2013/14 Zafra (growing Season),6 Growers Produced More Than 7 Million Tons Of Cane On Jun 1th, 2024

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Inconsistencies In The Sugar Industry Occur Due To Many Logistical, Social, Economic And Physiological Linkages Across The Chain. Most Of These Factors Are Inter-connected, Such As The Harvesting And Transporting Of Cane, Whilst Many Of The Social And Physiological Aspects Are Difficult To Quantify (Higgins And Lerado, 2006). Jan 1th, 2024

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