

PI 574658 to 575698-continued

PI 575697 **donor id:** BRR1 4341. **origin:** Bangladesh. **cultivar:** KHASHKANI. **other id:** BE-4830. **other id:** Q 32049. **remarks:** Photoperiod sensitive. Season: T. Aman. Scented. Annual. Seed.

PI 575698 **donor id:** BRR1 4343. **origin:** Bangladesh. **cultivar:** BR5. **other id:** BE-4830. **other id:** Q 32050. **remarks:** Photoperiod sensitive. Season: T. Aman. Scented. Annual. Seed.

PI 575699. *Saccharum* hybrid POACEAE Sugarcane

**Donated by:** Milligan, S.B., Louisiana Agr. Exp. Sta., Louisiana State University, Baton Rouge, Louisiana 70803, United States; and Agricultural Research Service -- USDA; and American Sugar Cane League. **remarks:** LCP 85-384 Sugarcane. Received December 08, 1993.

**origin:** United States. **developed:** S.B.Milligan, F.A.Martin, K.P.Bischoff, J.P.Quebedeaux, E.O. Dufrene, K.L.Quebedeaux, J.Hoy, T.Reagan, B.Legendre, J.D.Miller. **origin institute:** Louisiana Agr. Exp. Sta., Louisiana State University, St. Gabriel Research Station, Baton Rouge, Louisiana 70803 United States. **cultivar:** LCP 85-384. **pedigree:** CP77-310/CP77-407. Interspecific hybrid of *Saccharum officinarum*, *S. spontaneum*, and *S. barberi*. **other id:** CV-93. **group:** CSR-SUGARCANE. **restricted:** CSR. **remarks:** Produces very high populations (8 stalks m<sup>-2</sup>) of small stalks (0.89kg). Mean recoverable sucrose content of 133 kg Mg<sup>-1</sup> with an average fiber content of 12.5%. Sucrose yields averaged 9.2 Mg ha<sup>-1</sup> or about 136% of the check yields. Generally erect and suited for mechanical harvesting. Susceptible to injury caused by sugarcane borer (*Diatraea saccharalis*). Moderately resistant to smut (*Ustilago scitaminea*). Resistant to sugarcane mosaic virus and susceptible to ratoon stunting disease (*Clavibacter xyli* subsp. *xyli*). Vegetatively reproduced. Perennial. Cultivar. Cutting.

PI 575700. *Saccharum* hybrid POACEAE Sugarcane

**Donated by:** Legendre, B.L., Agricultural Research Service -- USDA, Sugarcane Research Unit, Houma, Louisiana 70361, United States; and Louisiana Agr. Exp. Sta.; and American Sugar Cane League. **remarks:** HoCP 85-845 Sugarcane. Received December 08, 1993.