S-1635

Popular Mulberry Variety for Eastern & North-Eastern India

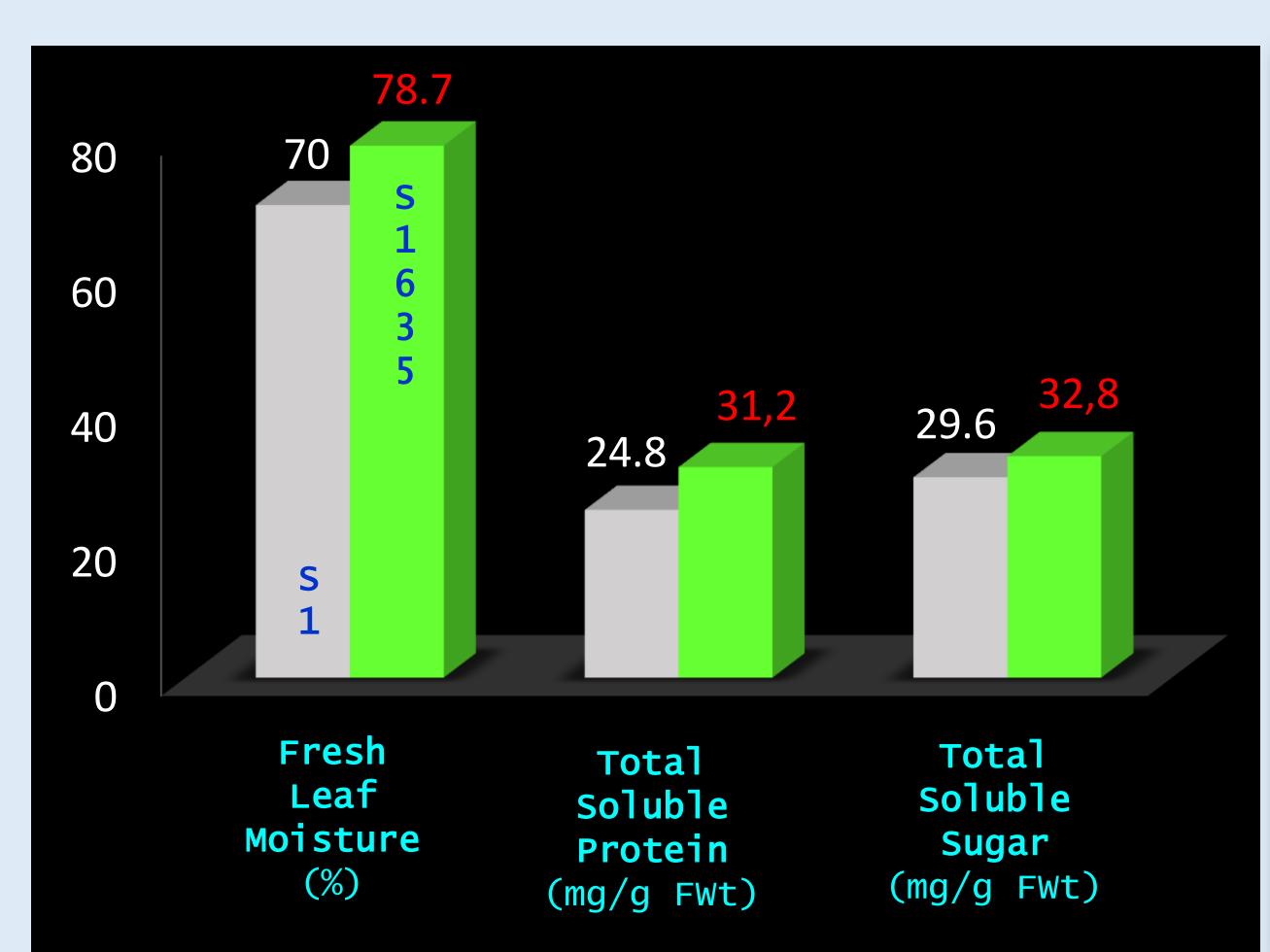


- > S-1635 is a popular high yielding mulberry variety recommended for both rainfed & irrigated conditions [Central Silk Board Authorization in 2000]
- > S-1635 is cultivated in 17237.59 Ha of land in Eastern & North Eastern India which constitutes 45.72% of total area under mulberry cultivation in this region
- > S-1635 is a OPH selection from CSRS-1
- Characterized by erect growth with straight branches, large thick darkgreen leaves with high moisture content [78.79%]
- Leaf yield potential -

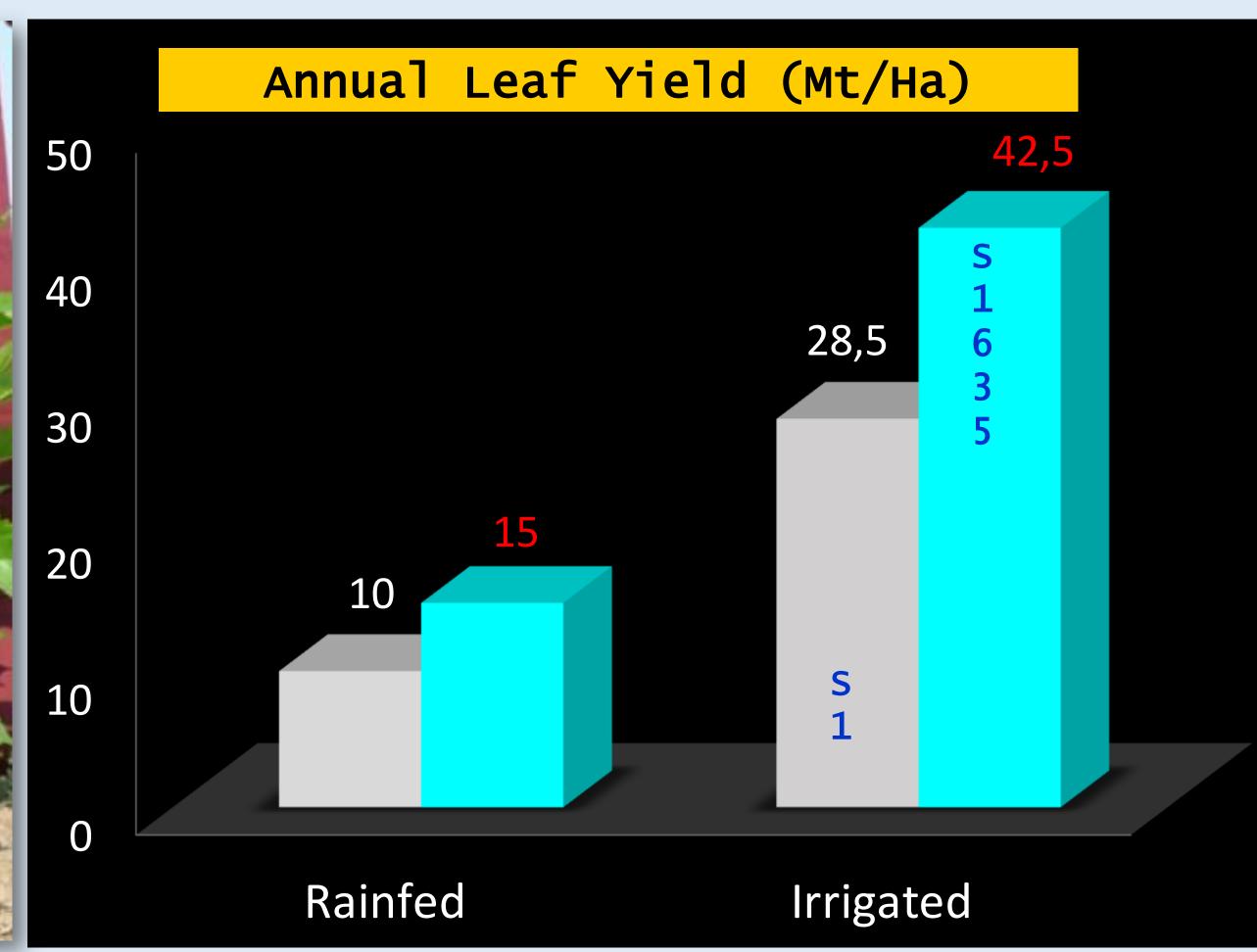
40-45 MT/ha/year in five-crop schedule [Irrigated]

12-17 MT/ha/year in three-crop schedule [Rainfed]

> S-1635 foliage is of excellent quality - Ideal for silkworm rearing in all seasons







Rearing Performance (Nistari x NB4D2) Characteristics S-1 S-1635

Yield/100 dfls [Kg]	38.72	57.50
Cocoon Wt. [g]	1.171	1.556
Shell Wt. [g]	0.284	0.284
Shell Ratio [%]	15.00	18.25
ERR [%]	79.00	92.60

ADVANTAGES OF S-1635

- ✓ Higher leaf yield & quality
- ✓ Quick regeneration capacity with high vigour
- ✓ Good propagation through stem cuttings
- ✓ High rooting ability
- ✓ Suitable for high bush plantation or small trees
- ✓ Suitable for irrigated conditions

