



Name : Shalimar Maize Hybrid-1 (W3 x W 5)  
 Year of Release : 2009



Parentage	:	CML-349 , CML-354
Breeding Methodology adopted	:	CML 349 AND CML 354 have been utilized after selection for adoption for 3 years
Maturity	:	Early
Grain Type	:	Flint
Biotic Stress	:	Moderately Resistant to TLB and Stem Borer
Abiotic Stress	:	Cold Tolerant
Recommended regions	:	Medium to High Altitude regions of Kashmir Valley
Areas of adoption	:	Anantnag, Kulgam, Baramullah, Kupwara and Pulwama.
Special attributes	:	High Yielding with Good Grain Quality
Average yield (ha)	:	65q
Seed Rate (ha)	:	25kg
Recommended Fertilizer Dosage	:	100:60:40 Kg/ha N:P:K
Precautions to be followed	:	--
Principal Breeder	:	Dr. A.G.Rather
Level of Adoption	:	5%

