Name of the variety/Source & its Characteristics

**Asahi Yamato**
IARI, New Delhi
Mid-season variety, medium sized fruits with average fruit weight 6-8 kg. The rind colour is light green with deep pink-flesh; TSS 11 to 13%. The fruits ripen in 95 days.

**Sugar Baby**
IARI, New Delhi.
The fruit slightly small in size, round in shape having bluish black rind and deep pink flesh with small seeds. TSS 11-13%; average weight 3-5 kg. The fruits ripen in 85 days.

**Arka Jyoti**
IIHR, Bangalore
Cross between IIHR-20 & Crimson Sweet; mid-season variety; fruits round, rind colour is light green with dark green stripes and flesh crimson colour, TSS 11-13%. Average fruit weight 6-8kg.

**Arka Manik**
IIHR, Bangalore
The fruits are round to oval with green rind and dull green stripes. The flesh is deep red, very sweet taste with TSS 12-13%. Average fruit weight is 6 kg. It stands well in transport and storage. Resistant to powdery mildew and tolerant to anthracnose disease.

**Improved Shipper**
PAU, Ludhiana.
Fruits large in size with dark green rind, average fruit weight 8-9 kg/ha, moderately sweet with TSS 8-9%.

**Special No.1**
PAU, Ludhiana.
Early maturing variety, Fruits are round and small with red flesh and seeds, average TSS is slightly lower than Shipper variety.
Durgapura Meetha
ARS, Durgapura, Rajasthan
A late maturing variety, fruits are round rind is thick and light green in colour, flesh sweet and dark red in colour, good keeping quality, TSS 11%, average fruit weight 6-8 kg, seed with black tip and margin. The fruit ripens in 125 days.

Durgapura Kesar
ARS, Durgapura, Rajasthan
A late maturing variety. Rind is green in colour with stripes; flesh yellow in colour and moderately sweet, seeds are large. Average fruit weight 4-5 kg.

Exotic Varieties
China
Table Purpose
Watermelon Hybrid Yellow Doll, Water Melon Hybrid Red Doll.

USA
Table Purpose
Arriba, Athens, Carnival, Celebration, Dumara, Fiesta, Jade Star, Mardi Gras, Regency, Royal Flush, Royal Majesty, Royal Sweet, Paradise, Sangria, Oasis, Star Bright, Ferrari, Sunrise, Baron, Matador, Samos.