Mango

Sub Crop:

Mango (Amrutang)

Area and Condition for which release:

Middle Gujarat Agro climatic Zone-III

Year of Release:

1994

Average Yield:

80-100 kg per tree

Special Features:

High yielder and resemble to 'Kesar' variety

Crop Image:



Characteristics:

- Fruit (180 g) having length 10.50 cm and width 7.50 cm
- Higher pulp content 81 % and pulp stone ratio 10.83:1.00

Name of centre:

Anand (Horticulture Dept.)

Aonla

Sub Crop:

Aonla (Gujarat Aonla-1)

Area and Condition for which release:

Middle Gujarat Agro climatic Zone-III

Year of Release:

1994

Average Yield:

100-140 kg per tree per year

Special Features:

High yielding and better quality (high vitamin 'C') fruit

Crop Image:



Characteristics:

- Fruits are bigger in size (43 g) with higher pulp stone ratio 1.98:1.00.
- Pulp with medium total soluble solids (16.33 oBrix) having high vitamin-C content (815 mg/100 g) and acidity (1.90 %).

Name of centre:

Anand (Horticulture Dept.)

Guava

Sub Crop:

Guava (Lal Bahadur)

Area and Condition for which release:

Middle Gujarat Agro climatic Zone-III

Year of Release:

2020

Average Yield:

30-40 kg per tree (After 4 years)

Special Features:

High yielder and pinkish red flesh

Crop Image:



Characteristics:

- Fruit medium size with pale green to yellowish pericarp colour when mature with pinkish red flesh.
- Pulp contains higher carotenoid (19.41 mg/100g pulp), TSS (14.33 0Brix) and higher micronutrients like Zn (14.94 mg/kg), Mn (5.84 mg/kg)

Name of centre:

Anand (Horticulture Dept.)