

This information is from:



## Variety: Chelan (PC.7146-23)

### Fruit characteristics (# of years of data)

<b>Fruit type:</b>	Dark sweet
<b>Skin color:</b>	4 (Guyer scale)
<b>Flesh color:</b>	Dark red
<b>Percent cracking:</b>	3.3 (7 yrs)
<b>Firmness:</b>	217 (7 yrs)
<b>Size (g):</b>	6.1 (7 yrs)
<b>Soluble Solids:</b>	20.6 (7 yrs)
<b>Flavor:</b>	Average (6 yrs)
<b>Pit shape:</b>	N/A



### Tree characteristics (# of years of data)

<b>Yield:</b>	Average (7 yrs)
<b>Bloom data:</b>	Late (3 yrs)
<b>Harvest timing:</b>	Mid (7 yrs)
<b>Tree vigor:</b>	Medium (1 yrs)
<b>Noted disease incidence:</b>	Trace amounts of bacterial canker in 5 years out of 6.
<b>Noted cold damage:</b>	Low amount of cold damage in 1 out of 6 years.

**Summary remarks:** Moderately good quality, dark mahogany red, firm fruit having moderate to large size and early season ripening. For best flavor, fruit must be allowed to ripen fully. Productivity is very good, resistance to cracking is fairly good, and trees are resistant to powdery mildew. Self-infertile, in pollen group XVI (S<sub>3</sub>S<sub>9</sub>).