

Rohde orange variety fact sheet



Rohde

Origin

A selection identified by farm manager Mr Len Rohde in 1982 on Harkhill Farm at Nangiloc, north-west Victoria, Australia. Since March 2005 the selection has been owned by Chislett Developments Pty Ltd, Kenley, Victoria.

Type

Navel orange, seedless.

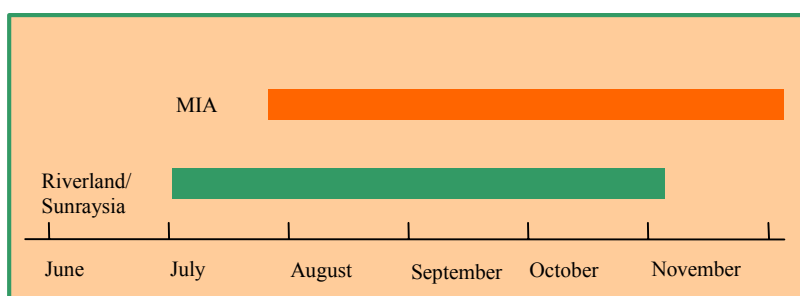
Market

Fresh fruit, domestic and export markets. Commercial plantings are producing high yields and large fruit which are being included in the latter part of the USA export program.

Potential Harvesting Period in Riverland/Sunraysia

July to November. It matures about the same time as Lane Late and can be stored mature on the tree about the same time as Lane late.

Marketing Period



Internal Quality

Has more flavour than Lane Late in most months and a similar amount of juice and acid but has a lower percent granulation. Granulation trials conducted on late navels in Waikerie, South Australia from 1995-1997 showed November granulation at 3.1% for Rohde, 0.4% for Chislett and 6.4% for Lane Late. In the Riverland it exceeded 9:1 sugar to acid ratio in late June 1999.

External Quality

Slightly oblong fruit in some seasons, usually round. It may have a slightly coarse or rough skin texture especially late in the season or when excessive amounts of fertiliser are applied, or when the crop is very light. Fruit size is only slightly smaller than Lane Late.

Field Performance

It is likely to produce more fruit per hectare than Lane Late. The average of four yields from 8 to 11 year old trees in a replicated experiment at Loxton, South Australia was 40.9 tonnes per hectare. All tristeza tolerant

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rootstocks can be used depending on soil type as for other oranges.

Pest and Disease

No specific pest and disease problems have been noted to this point.

Extent of Plantings

A significant variety in southern Australia. In 1997 near 51 ha have been planted and of these 33 ha were "non bearing;" less than 6 years old.

State of knowledge

very
limited



very
high

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Disclaimer:

Information contained in this publication is provided as general advice only.
For application to specific circumstances, professional advice should be sought.



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