

RHM (Mid maturing Mandarin hybrid)

GENERAL INFORMATION

Parentage	Natural mutation discovered in Ellendale orchard
Origin	Queensland, Australia
Status	Commercial
True-to-Type status	Field Tested True-to Type in 2016. Confirmed True-to Type at the CFB in 2019

AVERAGE INTERNAL QUALITY TESTS

	Nules	RHM		Nova
		Warm Production Areas	Cold Production Areas	
Juice%	48 – 55	50 – 65	50 – 65	48 – 52
Brix°	10 – 12	10 – 12	11 – 13	11 – 14
T.Acid%	0.8 – 1.2	0.5 – 0.7	0.6 – 0.8	0.7 – 1.3
Brix/TA Ratio	10 – 13	14 – 17	14 – 18	10 – 17



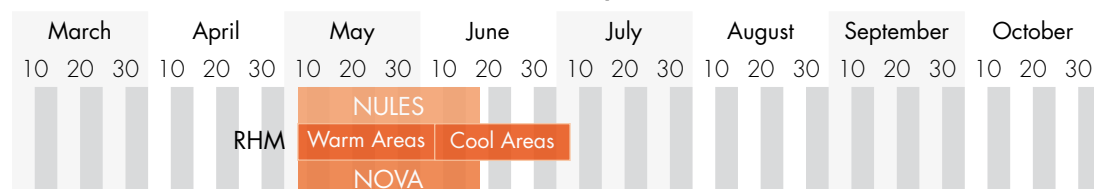
TREE CHARACTERISTICS

Growth habit	Trees are upright and vigorous
Rootstocks used to date	Carrizo citrange
Alternate bearing	Similar to most mandarins, i.e. can bear alternately if not managed correctly
Alternaria alternata susceptibility	Fairly susceptible, similar to Nova and other Murcotts

FRUIT CHARACTERISTICS

Average Fruit size	59 – 69 mm
Fruit shape	Oblate to flattish fruit
External appearance	Fruit has a thin deep orange rind
Internal appearance	Albedo is slightly pink in colour, while flesh is a deep orange
Seed	0 – 5 seeds per fruit in a variety block. Pollen studies using aceto-carmin stain found 86.67% viable pollen
Cold sterilisation/storage	Tolerant to cold storage and cold sterilisation temperatures

RIPENING CALENDAR (Southern Hemisphere)



*SEE STATUS DESCRIPTIONS AT WWW.CITROGOLD.CO.ZA

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