

2020

PINK LADY MATURITY

8 MAY 2020

Please note that some blocks from last week in each area have been harvested so different blocks were tested this week with differing maturity and sizes from last week.

This week I want to highlight the differing maturity after treatments with Retain and Harvista. Please see notes in each table.

Best colour year for some time.

Michael Crisera

FRUIT GROWERS VICTORIA LTD

5/8/2020

ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
KYABRAM PINK LADY		KYABRAM PINK LADY		8/05/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(1-6)	(oBrix)	
1	82.0	8.5	8.5	5.0	15.0	CRIPPS PINK, NO RETAIN OR HARVISTA
2	78.0	8.5	8.5	5.5	15.0	
3	71.0	10.0	9.0	5.5	15.5	
4	73.0	8.5	9.0	5.0	16.0	
5	74.0	8.5	8.5	5.5	15.0	
6	74.0	9.0		5.0	16.0	
7	70.0	8.5	8.5	5.0	15.0	
8	76.0	9.0	9.0	4.5	16.0	
9	78.0	8.5	8.5	5.5	15.0	
10	71.0	8.0	8.5	4.5	15.0	
AVG	74.7	8.7		5.1	15.4	
ALL BLOCKS	67.2	8.3		4.5	14.8	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	DECEMBER	2.0	3.0	11.9	19.0	6.8	9.5	DO NOT STORE
MEDIUM	SEPTEMBER	3.0	4.0	12.0	19.0	6.6	9.5	DO NOT STORE
SHORT	JULY	4.0	5.5	13.4	19.0	6.6	9.5	OK TO STORE
MINIMAL	6 WEEKS			14.5		6.6	9.1	OK TO STORE



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
SHEPP EAST PINK LADY		SHEPP EAST PINK LADY		8/05/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(1-6)	(oBrix)	
1	69.0	8.5	8.5	4.5	16.0	RUBY PINK WITH HARVISTA ONLY
2	70.0	9.0	9.0	4.5	15.0	
3	68.0	9.0	9.0	4.5	16.0	
4	7.0	9.0	9.0	4.5	16.0	
5	71.0	7.5	7.5	5.0	15.0	
6	5.0	9.0	9.0	4.0	14.5	
7	70.0	8.5	8.5	5.0	15.0	
8	68.0	8.0	8.0	4.0	14.0	
9	69.0	9.0	9.0	4.0	15.5	
10	65.0	8.5	8.5	5.0	15.5	
AVG	56.2	8.6		4.5	15.3	
ALL BLOCKS	67.2	8.3		4.5	14.8	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	DECEMBER	2.0	3.0	11.9	19.0	6.8	9.5	DO NOT STORE
MEDIUM	SEPTEMBER	3.0	4.0	12.0	19.0	6.6	9.5	DO NOT STORE
SHORT	JULY	4.0	5.5	13.4	19.0	6.6	9.5	OK TO STORE
MINIMAL	6 WEEKS			14.5		6.6	9.1	OK TO STORE



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
ARDMONA PINK LADY		ARDMONA PINK LADY		8/05/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(1-6)	(oBrix)	
1	66.0	9.0	9.0	4.0	15.0	CRIPPS PINK RETAIN ONLY
2	66.0	7.5	8.0	4.5	15.0	
3	68.0	8.0	8.5	4.5	14.0	
4	66.0	7.5	8.0	5.0	13.0	
5	66.0	7.5	8.0	5.0	14.0	
6	70.0	8.0	8.5	4.5	14.0	
7	71.0	7.0	7.5	4.0	15.0	
8	71.0	7.5	8.0	3.5	14.0	
9	61.0	7.0	7.5	4.5	14.0	
10	63.0	7.0	7.5	5.0	13.5	
AVG	66.8	7.8		4.5	14.2	
ALL BLOCKS	67.2	8.3		4.5	14.8	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	DECEMBER	2.0	3.0	11.9	19.0	6.8	9.5	DO NOT STORE
MEDIUM	SEPTEMBER	3.0	4.0	12.0	19.0	6.6	9.5	DO NOT STORE
SHORT	JULY	4.0	5.5	13.4	19.0	6.6	9.5	OK TO STORE
MINIMAL	6 WEEKS			14.5		6.6	9.1	DO NOT STORE



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
COBRAM PINK LADY		COBRAM PINK LADY		8/05/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(1-6)	(oBrix)	
1	70.0	8.5	8.5	3.5	14.5	RUBY PINK RETAIN AND HARVISTA
2	70.0	9.0	9.0	4.0	15.0	
3	64.0	8.0	8.5	4.0	14.0	
4	70.0	8.5	9.0	3.5	14.0	
5	72.0	8.5	9.0	4.0	14.0	
6	71.0	8.0	8.5	3.0	14.5	
7	75.0	8.5	8.5	4.0	14.0	
8	69.0	8.5	9.0	3.5	14.0	
9	71.0	8.5	9.0	4.5	15.0	
10	77.0	8.0	8.0	4.5	15.0	
AVG	70.9	8.6		3.9	14.4	
ALL BLOCKS	67.2	8.3		4.5	14.8	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	DECEMBER	2.0	3.0	11.9	19.0	6.8	9.5	DO NOT STORE
MEDIUM	SEPTEMBER	3.0	4.0	12.0	19.0	6.6	9.5	OK TO STORE
SHORT	JULY	4.0	5.5	13.4	19.0	6.6	9.5	DO NOT STORE
MINIMAL	6 WEEKS			14.5		6.6	9.1	DO NOT STORE



