MATURITY TEST REPORT



APAI_

FGV is pleased to announce that FGV's Goulburn Valley maturity testing as part of APAL's quality monitoring program will be cofunded for the remainder of the season with APAL.

It is great to be working collaboratively with APAL on important work needed for monitoring fruit maturity on farm.

ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS		
KYABRAM PINK LADY		KYABRAM PINK LADY		4/05/2022				
SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS			
(Diameter. mm)	(side a)	(side b)		(oBrix)				
89.0	8.0	8.0	2.5	12.0				
88.0	6.5	8.0	5.0	12.0				
86.0	9.0	8.0	4.5	15.5				
82.0	8.5	8.5	3.0	13.0				
80.0	8.5	8.5	3.0	12.0	OK FOR MEDIUM TERM STORAGE			
76.0	7.0	7.5	3.5	11.0				
81.0	8.5	8.5	3.5	13.0				
75.0	8.5	7.5	3.5	13.0				
75.0	9.0	9.0	2.0	12.0				
75.0	8.5	9.5	3.0	12.0				
80.7	8.3		3.4	12.6				
76.4	8.0		4.0	13.7				
LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE	
DECEMBED							DO NOT CTORE	
							DO NOT STORE OK TO STORE	
			-				DO NOT STORE	
	4.0			13.0			DO NOT STORE	
	PINK LADY SIZE (Diameter. mm) 89.0 88.0 86.0 82.0 80.0 76.0 81.0 75.0 75.0 75.0 80.7	PINK LADY SIZE (Diameter. mm) 89.0 88.0 6.5 86.0 9.0 82.0 8.5 80.0 81.0 81.0 85.5 75.0 81.0 75.0 8.5 75.0 9.0 75.0 8.5 80.7 76.4 LIMIT STARC MIN PLATE DECEMBER SEPTEMBER JULY 4.0	PINK LADY	PINK LADY KYABRAM PINK LADY 4/05/ SIZE	PINK LADY KYABRAM PINK LADY 4/05/2022 SIZE	PINK LADY	PINK LADY KYABRAM PINK LADY 4/05/2022 COMME	



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS			
ARDMONA PINK LADY		ARDMONA PINK LADY		4/05/2022					
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS			
SAIVIPLE	(Diameter. mm)	(side a)	(side b)		(oBrix)				
1	79.0	8.0	7.5	5.5	14.0				
2	76.0	7.5	7.0	6.0	13.0				
3	75.0	7.5	8.0	5.5	13.5				
4	77.0	8.0	8.5	5.0	14.0				
5	76.0	7.0	7.5	5.0	17.0	OK FOR SHORT TERM STORAGE & DIRECT			
6	76.0	9.5	8.5	6.0	16.0				
7	76.0	8.5	8.5	4.0	15.0				
8	72.0	8.0	8.5	4.0	15.5				
9	72.0	8.0	7.5	5.5	15.5				
10	68.0	7.5	8.5	4.0	14.0	1			
AVG	74.7	8.0		5.1	14.8				
ALL BLOCKS	76.4	8.0		4.0	13.7				
STORAGE TERM			-	SUGAR RANGE		PRESSURE RANGE		STORAGE	
		MIN	MAX	MIN	MAX	MIN	MAX		
LONG	DECEMBER	PLATE 2.0	PLATE 3.0	11.9	19.0	KG 6.8	KG 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			14.0		6.6	9.1	OK TO STORE	



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS			
SHEPP EAST PINK LADY		SHEPP EAST PINK LADY		4/05/2022					
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS			
	(Diameter. mm)	(side a)	(side b)		(oBrix)				
1	81.0	7.5	7.0	2.5	13.5				
2	78.0	9.0	7.5	5.0	15.0				
3	77.0	8.0	8.0	3.5	14.0				
4	73.0	8.0	6.5	3.5	13.0				
5	75.0	7.5	7.5	3.5	15.0	OK FOR MEDIUM TERM STORAGE			
6	72.0	8.0	7.5	4.5	12.0				
7	72.0	8.0	8.5	4.0	13.5				
8	72.0	8.0	7.5	3.5	13.0				
9	71.0	7.5	8.0	4.0	14.0				
10	68.0	8.0	8.0	2.5	14.0				
AVG	73.9	7.8		3.7	13.7				
ALL BLOCKS	76.4	8.0		4.0	13.7				
STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE ST		STORAGE	
		MIN	MAX	MIN	MAX	MIN	MAX		
		PLATE	PLATE	BRIX	BRIX	KG	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	
CLICDT									

