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					
ARDMONA PINK LADY		ARDMONA PINK LADY		18/05/2022		COMMENTS			
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR		COMMENTS		
	(Diameter. mm)	(side a)	(side b)		(oBrix)				
1	84.0	7.5	7.0	5.5	14.0	SHORT TERM OR DIRECT (NO 1MCP)			
2	76.0	8.0	7.5	6.0	14.5				
3	77.0	8.0	8.0	5.5	14.0				
4	74.0	8.5	8.0	4.5	14.5				
5	74.0	8.0	8.0	6.0	14.0				
6	71.0	8.0	8.0	5.0	13.5				
7	72.0	8.0	8.5	6.0	14.0				
8	71.0	8.0	8.0	5.0	15.0				
9	71.0	8.5	8.0	5.0	13.5				
10	70.0	8.5	9.0	5.5	14.0				
AVG	74.0	8.1		5.4	14.1				
ALL BLOCKS	74.0	8.1		5.4	14.1				
STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		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	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			
KYABRAM PINK LADY		KYABRAM PINK LADY		18/05/2022					
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS		NIS	
	(Diameter. mm)	(side a)	(side b)		(oBrix)				
1	89.0	8.0	7.0	3.5	15.0				
2	81.0	7.5	7.0	4.5	13.5	SHORT TERM OR DIRECT (1MCP APPLIED)			
3	82.0	7.5	7.0	4.0	14.0				
4	80.0	7.0	8.0	4.5	13.0				
5	79.0	9.0	8.0	3.5	14.5				
6	79.0	8.0	9.0	5.0	12.0				
7	82.0	8.0	8.0	6.0	14.5				
8	79.0	9.0	9.5	6.0	12.5				
9	75.0	7.0	6.5	5.0	13.0				
10	79.0	7.5	7.5	4.5	13.0				
AVG	80.5	7.8		4.7	13.5				
ALL BLOCKS	77.3	7.9		5.0	13.8				
STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE	
		MIN	MAX	MIN	MAX	MIN	MAX		
LONG	DECEMBER	PLATE 2.0	PLATE 3.0	11.9	19.0	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	DO NOT STORE	

