Goulburn Valley apple and pear maturity testing program – 2024

Weekly Report - Thursday, 18 April 2024

The Goulburn Valley apple and pear maturity testing program is delivered by Fruit Growers Victoria Ltd as part of the industry Apple and pear quality program and is co-funded by Apple and Pear Australia (APAL) for the 2024 season.

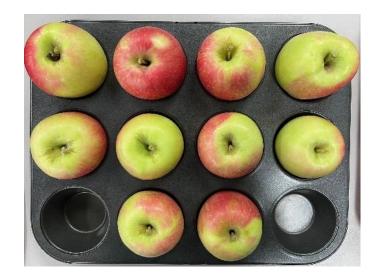
FGVL is pleased to be working collaboratively with APAL on this important on-farm fruit maturity monitoring work towards delivering the best eating experience for the customer and driving market growth.





ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS	
TATURA PINK LADY		TATURA PINK LADY		18/04/2024			
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS	
SAMPLE	(Diameter. mm)	(side a) (side b)			(oBrix)		
1	73.0	9.2	10.7	2.5	15.3		
2	71.0	9.1	10.5	3.0	14.8		
3	70.0	10.0	9.8	2.5	15.6		
4	70.0	9.8	10.0	3.0	15.2		
5	70.0	9.1	9.9	4.0	14.8		
6	69.0	9.9	9.2	5.0	14.7	CRIPPS PINK	
7	69.0	9.6	9.7	2.5	13.9		
8	66.0	9.4	10.2	2.5	13.8		
9	68.0	10.1	10.0	3.0	15.3		
10	68.0	9.7	10.3	3.5	16.0		
AVG	69.4	9.8		3.2	14.9		
ALL BLOCKS	71.8	9.0		3.2	14.0		

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	9.9	DO NOT STORE
MEDIUM	SEPTEMBER	3.0	4.0	12.0	19.0	6.6	9.9	OK TO STORE
SHORT	JULY	4.0	5.5	13.4	19.0	6.6	9.9	DO NOT STORE
MINIMAL	6 WEEKS			13.6		6.6	9.9	OK TO STORE





ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS	
TATURA PINK LADY		TATURA RUBY PINK		18/04/2024			
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS	
SAMPLE	(Diameter. mm)	(side a) (side b)			(oBrix)		
1	75.0	8.5	8.7	4.0	14.4		
2	75.0	9.3	8.7	4.0	13.0		
3	76.0	8.7	8.0	4.0	12.5		
4	77.0	8.4	8.8	4.0	13.7		
5	77.0	8.3	7.8	4.0	14.7		
6	74.0	9.4	8.2	4.5	13.8	RUBY PINK DORMEXED	
7	76.0	8.2	9.1	4.0	14.2		
8	74.0	8.6	8.8	4.0	14.0		
9	73.0	9.1	9.0	4.0	14.7		
10	77.0	7.6	8.0	4.5	13.9		
AVG	75.4	8.6		4.1	13.9		
ALL BLOCKS	71.8	9.0		3.2	14.0		

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	9.9	DO NOT STORE
MEDIUM	SEPTEMBER	3.0	4.0	12.0	19.0	6.6	9.9	DO NOT STORE
SHORT	JULY	4.0	5.5	13.4	19.0	6.6	9.9	OK TO STORE
MINIMAL	6 WEEKS			13.6		6.6	9.9	OK TO STORE





ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS	
KYABRAM	KYABRAM PINK LADY		KYABRAM PINK LADY		024		
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS	
SAMPLE	(Diameter. mm)	(side a)	(side b)		(oBrix)		
1	71.0	9.4	8.3	2.5	12.3		
2	70.0	10.3	6.6	2.5	14.0		
3	70.0	8.9	9.2	2.5	12.9		
4	70.0	10.3	8.7	2.5	11.9		
5	73.0	9.1	9.2	3.0	12.3		
6	70.0	9.2	9.6	2.0	12.8	CRIPPS PINK	
7	72.0	9.7	8.8	3.5	12.7		
8	73.0	8.4	8.6	5.0	13.3		
9	71.0	8.2	8.3	3.0	12.0		
10	70.0	8.7	8.3	3.0	12.1		
AVG	71.0	8.9		3.0	12.6		
ALL BLOCKS	70.8	9.3		3.0	13.9		

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	9.7	OK TO 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	DO NOT STORE
MINIMAL	6 WEEKS			14.0		6.6	9.1	DO NOT STORE





ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS	
SHEPP EAS	SHEPP EAST PINK LADY		SHEPP EAST PINK LADY		024		
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS	
SAMPLE	(Diameter. mm)	(side a)	(side b)		(oBrix)		
1	75.0	9.2	9.7	3.5	15.0		
2	73.0	9.4	9.0	2.0	14.3		
3	73.0	8.6	8.1	5.0	13.8		
4	73.0	9.4	8.4	2.0	13.8		
5	72.0	8.2	8.6	3.0	14.3		
6	71.0	9.4	9.3	2.0	13.4	CRIPPS PINK	
7	73.0	9.3	10.1	2.0	13.6		
8	72.0	9.2	8.9	3.0	14.2		
9	69.0	9.7	8.8	2.0	14.1		
10	70.0	8.8	9.1	3.0	14.0		
AVG	72.1	9.1		2.8	14.1		
ALL BLOCKS	70.8	9.3		3.0	13.9		

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	9.7	OK TO 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	DO NOT STORE
MINIMAL	6 WEEKS			14.0		6.6	9.1	OK TO STORE

