

MATURITY TEST REPORT



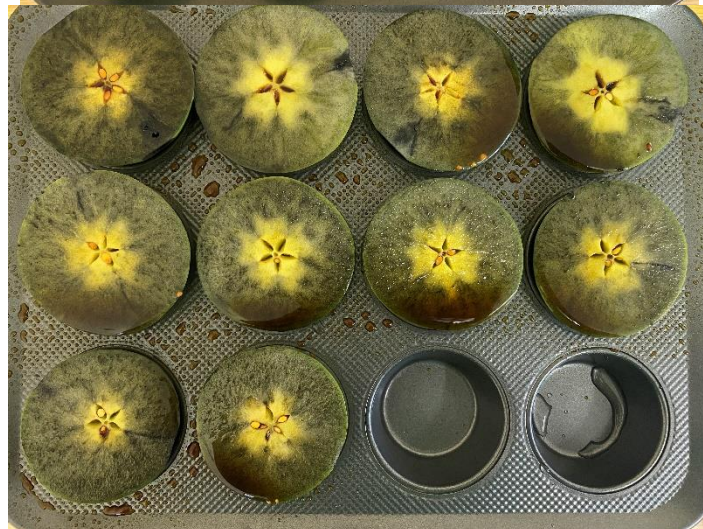
APAL

FGV is pleased to announce that FGV's Goulburn Valley maturity testing as part of APAL's quality monitoring program will be co-funded 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
ARDMONA GRANNIES		ARDMONA GRANNIES		23/03/2022		
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)		(oBrix)	
1	89.0	7.0	7.5	3.0	9.0	LONG TERM STORAGE ONLY
2	89.0	8.0	8.0	3.5	11.0	
3	79.0	8.0	8.5	3.0	10.0	
4	81.0	8.5	9.0	3.5	10.0	
5	79.0	8.5	9.0	3.0	10.5	
6	77.0	8.5	8.5	2.5	10.0	
7	77.0	8.5	8.5	3.0	11.0	
8	74.0	8.0	8.0	2.0	10.0	
9	72.0	8.0	9.0	2.5	10.5	
10	69.0	8.0	8.0	1.5	9.0	
AVG	78.6	8.3		2.8	10.1	
ALL BLOCKS	77.5	8.3		2.6	10.2	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRX	MAX BRX	MIN KG	MAX KG	
LONG	FEBRUARY	2.0	3.0	10.0	16.0	7.0	9.0	OK TO STORE
MEDIUM	NOVEMBER	3.0	4.0	10.5	16.0	6.6	8.8	DO NOT STORE
SHORT	SEPTEMBER	4.0	5.0	11.4	16.0	6.6	8.5	DO NOT STORE
MINIMAL	6 WEEKS			13.0		6.5	8.5	DO NOT STORE



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
KYABRAM GRANNIES		KYABRAM GRANNIES		23/03/2022		
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)		(oBrix)	
1	89.0	8.0	7.0	2.5	10.0	MEDIUM TERM STORAGE
2	88.0	8.0	8.0	2.0	10.0	
3	81.0	8.0	8.5	3.0	10.5	
4	86.0	8.0	7.5	3.0	10.5	
5	80.0	8.0	9.0	6.0	13.0	
6	79.0	8.0	8.0	3.0	10.0	
7	80.0	8.5	8.5	3.0	11.0	
8	77.0	8.5	9.5	3.5	12.5	
9	76.0	8.5	9.0	3.5	11.0	
10	74.0	10.0	8.5	3.0	11.0	
AVG	81.0	8.4		3.3	11.0	
ALL BLOCKS	79.8	8.3		3.0	10.5	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	FEBRUARY	2.0	3.0	10.0	16.0	7.0	9.0	DO NOT STORE
MEDIUM	NOVEMBER	3.0	4.0	10.5	16.0	6.6	8.8	OK TO STORE
SHORT	SEPTEMBER	4.0	5.0	11.4	16.0	6.6	8.5	DO NOT STORE
MINIMAL	6 WEEKS			13.0		6.5	8.5	DO NOT STORE

