MATURITY TEST REPORT

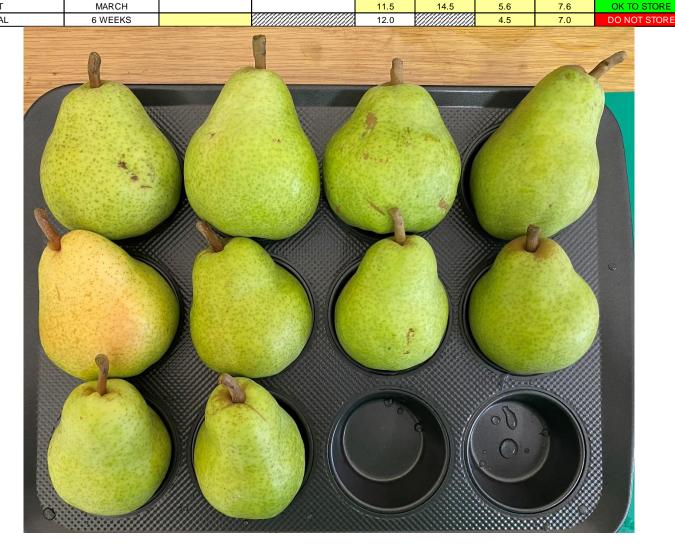


APAI_

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			
ARDMONA WBC		ARDMONA WBC		16/02/2022					
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMMENTS		SINIS	
	(Diameter. mm)	(side a)	(side b)		(oBrix)				
1	80.0	6.0	6.5		12.0	MINIMAL STORAGE			
2	81.0	7.0	7.5		11.5				
3	82.0	6.5	7.0		11.5				
4	75.0	7.0	6.5		11.0				
5	75.0	6.5	6.5		13.0				
6	74.0	6.5	7.5		10.0				
7	70.0	7.0	7.0		11.5				
8	71.0	7.0	6.5		11.5				
9	69.0	6.0	7.5		13.0				
10	69.0	6.5	7.5		11.0				
AVG	74.6	6.8			11.6				
ALL BLOCKS	73.1	7.3			11.6				
STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE	
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG		
LONG	MAY	PLATE	PLATE	10.9	14.5	7.6	9.1	DO NOT STORE	
MEDIUM	APRIL			11.5	14.5	7.1	8.0	DO NOT STORE	
SHORT	MARCH			11.5	14.5	5.6	7.6	OK TO STORE	
MINIMAL	6 WEEKS			12.0		4.5	7.0	DO NOT STORE	



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS				
SHEPP EAST WBC		SHEPP EAST WBC		16/02/2022						
SAMPLE	SIZE	PRESSURE		ACID/PLATE	SUGAR	COMIN		ENIS		
	(Diameter. mm)	(side a)	(side b)		(oBrix)					
1	72.0	8.5	8.0		12.5					
2	79.0	8.0	8.0		11.5	MEDIUM TERM STORAGE				
3	75.0	7.0	7.5		11.0					
4	74.0	7.0	8.0		13.5					
5	75.0	8.0	8.5		13.0					
6	69.0	8.0	7.5		14.0					
7	68.0	8.0	8.5		12.0					
8	69.0	8.5	8.0		12.0					
9	64.0	7.5	8.0		14.0					
10	67.0	7.5	7.5		13.0					
AVG	71.2	7.9			12.7					
ALL BLOCKS	72.9	7.3			12.1					
STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE		
		MIN	MAX	MIN	MAX	MIN	MAX			
		PLATE	PLATE	BRIX	BRIX	KG	KG			
LONG	MAY			10.9	14.5	7.9	9.1	DO NOT STORE		
MEDIUM	APRIL			11.5	14.5	7.1	8.0	OK TO STORE		

