



2020

WBC PEAR MATURITY

1 FEBRUARY 2020

2ND ROUND OF MATURITY TESTING, DEFINITELY EATING BETTER FROM KYABRAM AND ARDMONA.

SOME BLOCKS SIZE PICKED WITH REMAINDER DESTINED FOR CANNERY.

SEEM TO BE FINDING BLACK END PEARS MORE EASILY THIS YEAR, BLOCK BY BLOCK AT VARYING LEVELS.

Michael Crisera

FRUIT GROWERS VICTORIA LTD

1/2/2020

ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
KYABRAM WBC		KYABRAM WBC		1/02/2020		
SAMPLE	SIZE	PRESSURE		ACID%	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(.5-1.5)	(oBrix)	
1	71.0	7.5	8.0		13.0	CURRENTLY HARVESTING, SIZING OK
2	73.0	7.5	7.5		12.0	
3	70.0	7.5	8.0		13.0	
4	66.0	7.5	8.5		13.0	
5	69.0	7.5	7.5		13.0	
6	67.0	9.0	9.0		13.0	
7	74.0	8.0	8.0		11.0	
8	73.0	8.0	8.0		12.0	
9	78.0	8.0	8.5		12.0	
10	76.0	7.5	8.0		12.5	
AVG	71.7	8.0			12.5	
ALL BLOCKS	69.6	8.4			12.3	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	MAY			10.9	14.5	8.0	9.1	DO NOT STORE
MEDIUM	APRIL			12.4	14.5	7.1	8.0	OK TO STORE
SHORT	MARCH			13.4	14.5	5.6	7.6	DO NOT STORE
MINIMAL	6 WEEKS			12.0		4.5	7.0	DO NOT STORE

ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
ARDMONA WBC		ARDMONA WBC		30/01/2020		
SAMPLE	SIZE	PRESSURE		ACID%	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(.5-1.5)	(oBrix)	
1	81.0	7.5	8.5		11.0	SIZE PICKED, REMAINDER GOING TO CANNERY
2	78.0	7.0	7.0		12.0	
3	70.0	8.0	9.0		13.0	
4	68.0	8.0	9.0		12.0	
5	72.0	8.0	9.0		13.0	
6	70.0	7.5	7.5		13.0	
7	66.0	8.5	9.0		11.0	
8	70.0	9.0	9.0		13.0	
9	68.0	7.0	7.0		12.0	
10	65.0	8.0	8.0		12.0	
AVG	70.8	8.1			12.2	
ALL BLOCKS	70.8	8.0			12.2	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	MAY			10.9	14.5	8.0	9.1	OK TO STORE
MEDIUM	APRIL			12.4	14.5	7.1	8.0	DO NOT STORE
SHORT	MARCH			13.4	14.5	5.6	7.6	DO NOT STORE
MINIMAL	6 WEEKS			12.0		4.5	7.0	DO NOT STORE

ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
SHEPPARTON EAST WBC		SHEPPARTON EAST WBC		30/01/2020		
SAMPLE	SIZE	PRESSURE		ACID%	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(.5-1.5)	(oBrix)	
1	68.0	8.5	9.0		12.5	
2	75.0	8.0	9.0		11.0	
3	69.0	9.0	9.0		12.0	
4	73.0	7.5	7.5		12.5	
5	75.0	7.0	7.5		12.0	
6	71.0	7.5	7.5		12.5	
7	77.0	6.5	7.0		12.5	
8	67.0	7.0	7.5		12.0	
9	62.0	8.5	8.5		12.0	
10	70.0	8.5	9.0		12.0	
AVG	70.7	8.0			12.1	
ALL BLOCKS	70.8	8.0			12.2	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	MAY			10.9	14.5	7.9	9.1	OK TO STORE
MEDIUM	APRIL			12.4	14.5	7.1	8.0	DO NOT STORE
SHORT	MARCH			13.4	14.5	5.6	7.6	DO NOT STORE
MINIMAL	6 WEEKS			12.0		4.5	7.0	DO NOT STORE

ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
COBRAM WBC		COBRAM WBC		1/02/2020		
SAMPLE	SIZE	PRESSURE		ACID%	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(.5-1.5)	(oBrix)	
1	65.0	8.5	9.5		12.0	FRUIT FIRM, RECENTLY IRRIGATED
2	60.0	8.5	9.0		13.0	
3	75.0	9.0	9.5		12.0	
4	72.0	9.0	9.5		12.0	
5	70.0	9.0	9.0		12.0	
6	71.0	8.5	8.5		12.0	
7	69.0	9.0	9.0		13.0	
8	62.0	9.0	9.0		11.0	
9	63.0	9.0	9.0		12.0	
10	68.0	8.0	9.0		12.0	
AVG	67.5	8.9			12.1	
ALL BLOCKS	69.6	8.4			12.3	

STORAGE TERM	LIMIT	STARCH RANGE		SUGAR RANGE		PRESSURE RANGE		STORAGE
		MIN PLATE	MAX PLATE	MIN BRIX	MAX BRIX	MIN KG	MAX KG	
LONG	MAY			10.9	14.5	7.9	9.1	OK TO STORE
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