

# 2020

## GRANNY SMITH MATURITY

### **27 MARCH 2020**

Most Granny Smith blocks ready for MTCA harvest.

Continue to check brix prior to harvesting especially if harvesting for direct marketing.

Next week will start Pink Lady maturity testing.

Michael Crisera

FRUIT GROWERS VICTORIA LTD

3/27/2020

ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
KYABRAM GRANNY SMITH		KYABRAM GRANNY SMITH		27/03/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(1-6)	(oBrix)	
1	73.0	7.5	8.5	3.0	12.0	OK FOR LTCA AND MTCA
2	70.0	8.0	8.5	3.0	11.0	
3	70.0	8.0	8.5	2.5	11.0	
4	70.0	8.0	9.0	3.0	11.0	
5	70.0	8.0	8.5	3.0	11.0	
6	71.0	7.5	8.5	3.0	12.0	
7	68.0	8.0	8.0	2.5	12.0	
8	74.0	8.0	8.0	4.0	12.0	
9	72.0	8.0	9.0	2.5	12.5	
10	67.0	8.0	8.0	3.5	12.0	
<b>AVG</b>	<b>70.5</b>	<b>8.2</b>		<b>3.0</b>	<b>11.7</b>	
ALL BLOCKS	69.6	8.4		3.2	11.4	

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	OK TO STORE
MEDIUM	NOVEMBER	3.0	4.0	11.0	16.0	6.6	8.5	OK TO STORE
SHORT	SEPTEMBER	4.0	5.0	13.5	16.0	6.6	8.0	DO NOT STORE
MINIMAL	6 WEEKS			13.0		6.5	8.5	DO NOT STORE



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
COBRAM GRANNY SMITH		COBRAM GRANNY SMITH		27/03/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(1-6)	(oBrix)	
1	68.0	9.0	9.5	4.0	13.5	OK FOR MTCA
2	70.0	8.5	8.5	2.5	14.0	
3	64.0	8.5	8.5	4.0	13.0	
4	66.0	8.5	9.0	3.0	13.0	
5	65.0	8.0	9.0	3.0	13.0	
6	68.0	8.0	8.5	3.0	13.0	
7	66.0	9.0	9.0	3.5	13.0	
8	70.0	8.0	9.0	3.0	13.0	
9	66.0	7.5	8.0	3.0	13.0	
10	62.0	9.0	9.0	3.0	14.0	
<b>AVG</b>	<b>66.5</b>	<b>8.6</b>		<b>3.2</b>	<b>13.3</b>	
ALL BLOCKS	69.6	8.4		3.2	11.4	

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	11.0	16.0	6.6	8.6	OK TO STORE
SHORT	SEPTEMBER	4.0	5.0	13.5	16.0	6.6	8.0	DO NOT STORE
MINIMAL	6 WEEKS			13.0		6.5	8.5	DO NOT STORE



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
ARDMONA GRANNY SMITH		ARDMONA GRANNY SMITH		27/03/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(1-6)	(oBrix)	
1	72.0	8.0	8.5	3.5	11.0	OK FOR MTCA
2	69.0	9.0	9.0	3.5	11.0	
3	75.0	8.0	8.0	3.5	11.0	
4	64.0	8.0	8.5	2.5	10.0	
5	70.0	8.0	8.5	2.5	10.5	
6	65.0	8.0	8.5	3.0	11.0	
7	75.0	8.5	8.5	3.0	11.0	
8	75.0	8.0	8.0	3.0	12.0	
9	73.0	8.5	9.0	3.0	11.0	
10	63.0	8.0	8.5	3.0	12.0	
<b>AVG</b>	<b>70.1</b>	<b>8.4</b>		<b>3.1</b>	<b>11.1</b>	
ALL BLOCKS	69.6	8.4		3.2	11.4	

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	11.0	16.0	6.6	8.6	OK TO STORE
SHORT	SEPTEMBER	4.0	5.0	13.5	16.0	6.6	8.0	DO NOT STORE
MINIMAL	6 WEEKS			13.0		6.5	8.5	DO NOT STORE



ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
SHEPP EAST GRANNY SMITH		SHEPP EAST GRANNY SMITH		27/03/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(1-6)	(oBrix)	
1	73.0	7.5	8.0	3.0	10.0	OK FOR MTCA
2	68.0	9.0	9.0	3.0	10.5	
3	70.0	7.5	8.5	3.5	10.5	
4	72.0	8.5	8.5	3.5	10.0	
5	72.0	8.0	8.0	5.0	11.0	
6	72.0	7.5	8.0	3.5	11.0	
7	70.0	9.0	9.5	4.0	11.0	
8	68.0	8.5	9.5	3.5	10.0	
9	70.0	9.0	9.5	3.0	10.5	
10	78.0	8.5	9.0	3.0	10.5	
<b>AVG</b>	<b>71.3</b>	<b>8.5</b>		<b>3.5</b>	<b>10.5</b>	
ALL BLOCKS	69.6	8.4		3.2	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	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	8.6	OK TO STORE
SHORT	SEPTEMBER	4.0	5.0	13.5	16.0	6.6	8.0	DO NOT STORE
MINIMAL	6 WEEKS			13.0		6.5	8.5	DO NOT STORE



