

2020

# GRANNY SMITH MATURITY

**22 MARCH 2020**

Most Granny Smith blocks ready for LTCA harvest.

Continue to check brix prior to harvesting.

Michael Crisera

FRUIT GROWERS VICTORIA LTD

3/24/2020

ORCHARDIST		BLOCK / VARIETY		DATE		COMMENTS
KYABRAM GRANNY SMITH		KYABRAM GRANNY SMITH		22/03/2020		
SAMPLE	SIZE	PRESSURE		ACID%	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(.5-1.5)	(oBrix)	
1	65.0	8.5	9.0	2.5	12.0	OK TO HARVEST FOR LTCA
2	63.0	8.5	9.0	2.5	13.0	
3	75.0	9.5	9.5	3.0	13.0	
4	65.0	8.0	9.5	2.5	13.0	
5	67.0	9.0	9.5	2.5	12.5	
6	63.0	9.5	9.0	2.5	12.5	
7	72.0	8.5	8.5	2.5	12.5	
8	68.0	9.0	9.5	3.0	12.5	
9	72.0	9.0	9.0	2.5	12.0	
10	72.0	9.0	9.0	3.0	12.5	
<b>AVG</b>	<b>68.2</b>	<b>9.0</b>		<b>2.7</b>	<b>12.6</b>	
ALL BLOCKS	68.2	8.2		2.7	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	DO NOT 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		22/03/2020		
SAMPLE	SIZE	PRESSURE		PLATE	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(.5-1.5)	(oBrix)	
1	63.0	8.5	9.5	2.0	13.0	OK FOR LTCA
2	65.0	7.5	7.5	3.0	12.5	
3	66.0	8.5	8.5	2.5	12.0	
4	60.0	9.0	9.0	3.0	12.0	
5	70.0	8.0	8.0	2.5	12.0	
6	63.0	8.5	8.5	3.0	14.0	
7	69.0	8.0	8.0	3.0	13.0	
8	67.0	7.5	8.5	2.5	13.0	
9	69.0	7.5	8.5	2.5	13.0	
10	60.0	8.5	8.5	3.0	13.0	
<b>AVG</b>	<b>65.2</b>	<b>8.3</b>		<b>2.7</b>	<b>12.8</b>	
ALL BLOCKS	68.2	8.2		2.7	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	DO NOT 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		22/03/2020		
SAMPLE	SIZE	PRESSURE		ACID%	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(.5-1.5)	(oBrix)	
1	73.0	7.5	7.5	2.5	11.0	OK FOR LTCA
2	65.0	8.0	9.0	3.0	11.0	
3	71.0	8.0	8.0	2.5	11.0	
4	66.0	8.0	8.0	4.0	11.0	
5	63.0	8.0	8.0	4.0	10.0	
6	71.0	7.5	7.5	2.0	10.0	
7	66.0	8.0	8.0	2.0	10.5	
8	74.0	7.5	8.0	3.0	11.0	
9	70.0	8.5	8.5	2.5	10.0	
10	70.0	8.5	8.5	2.5	11.0	
<b>AVG</b>	<b>68.9</b>	<b>8.0</b>		<b>2.8</b>	<b>10.7</b>	
ALL BLOCKS	68.2	8.2		2.7	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	DO NOT 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		22/03/2020		
SAMPLE	SIZE	PRESSURE		ACID%	SUGAR	
	(Diameter. mm)	(side a)	(side b)	(.5-1.5)	(oBrix)	
1	68.0	7.5	8.0	2.5	10.0	OK FOR LTCA WHEN 10 BRIX
2	63.0	8.0	8.5	2.0	9.0	
3	73.0	7.0	7.5	3.0	9.0	
4	73.0	7.5	7.5	2.5	10.0	
5	70.0	7.0	7.5	2.5	10.0	
6	70.0	7.5	8.0	3.0	10.0	
7	70.0	7.5	8.5	2.5	10.0	
8	67.0	7.5	9.0	2.5	10.0	
9	78.0	7.0	7.0	3.0	10.0	
10	72.0	7.0	7.0	3.5	9.0	
<b>AVG</b>	<b>70.4</b>	<b>7.6</b>		<b>2.7</b>	<b>9.7</b>	
ALL BLOCKS	68.2	8.2		2.7	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	8.5	DO NOT 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



