

RECEIVAL - ALL MELONS		
<b>TEMPERATURE °C (AT ARRIVAL)</b>	Orange Candy, Piel De Sapo, Honeydew, Yellow Skin Rockmelon	8 – 15
	Watermelon	12 – 20
	Rockmelon	6 – 12
<b>TOLERANCE</b>	Unsaleable defects 0%	
	Major defects <5%	
	Minor defects <10%	
	Combined total limit <10%	
	<5% outside size range	
<b>PACKAGING &amp; LABELLING</b>	<p>Packaging manufactured from new food grade materials or sanitised returnable crates. Packaging to adhere to <b>Foodstuffs North Island Produce Packaging Guidelines</b>. All labelling must meet the current legislative requirements. <b>Crate card</b> must include the product description, SKU number (in large font), supplier name, grower/packer’s name, product grade, count/weight, and delivery date. <b>Pre-packaged</b> produce must display the grower’s name, the packed-on date, best before date or used by date (batch code is optional).</p>	
<b>SHELF LIFE</b>	<p>Produce must have a shelf life of <b>at least 5 days</b> upon arrival at the Distribution Centre, or directly at the store from the supplier. Produce must have a packed-on date of <b>no more than 15 days</b> upon arrival at the Distribution Centre, or directly at the store from the supplier.</p>	
<b>TRANSPORT CONDITIONS</b>	<p>Stacked to Ti Hi specifications onto a stabilised pallet as per-ordered. Refrigerated van with air bag suspension, unless otherwise approved. Goods must be received in accordance with <b>Foodstuffs North Island Receiving and Carrier Guidelines</b> (refer to reference materials for more information). Of note are pallet size, stacking standards and crate cards.</p>	
<b>CHEMICAL CONTAMINATE RESIDUE</b>	<p>Relevant growers and/or producers, hold, will maintain, and will comply with all necessary certificates, licences, permits, and other approvals required by Laws or the Policies and Compliance Requirements for the manufacture, packing, supply, and storage of the groceries. This includes NZGAP (including the Social Practice Standards add-on) and/or GLOBALG.A.P (including GRASP) certification.</p>	
<b>ORGANICS</b>	<p>BioGro certificate, or equivalent, is required to supply organic products into both Foodstuffs stores and Distribution Centres. The current certificate should be available on the Foodstuffs Exchange.</p>	

# Produce Specification: Melon

<b>CATEGORY</b>	Melons	<b>PRODUCT</b>	Orange Candy (Product of Australia)
<b>PACK TYPE</b>	Loose	<b>GRADE</b>	Premium

## GENERAL APPEARANCE

<b>COLOUR</b>	Pale orange flesh, with bright yellow skin.
<b>SHAPE</b>	Round with no irregularities, skin may have slight ribbed texture.
<b>SENSORY</b>	Firm, with sweet, smooth flesh, smooth waxy skin. No off odours or tastes.
<b>MATURITY</b>	>10 Brix. Firm bright yellow exterior with waxy feel.
<b>CLEANLINESS</b>	Free from dirt, insect stains, residue or other foreign matter.

## UNSALEABLE DEFECTS

<b>FOREIGN MATTER</b>	Evidence of live insects.
	Nil foreign matter (e.g. glass, metal, hard plastics).
<b>PRODUCT COUNT</b>	No undercounts.

## MAJOR DEFECTS

<b>DISEASES</b>	Fungal or bacterial rots of skin or flesh (Rhizopus rot, Fusarium rot, blue mould, sour rot, Anthracnose).
<b>PHYSICAL IMPURITIES</b>	Cuts, holes, cracks or wounds that break the skin.
	Soft areas due to bruising.
	Scarring and chewed areas >1 mm deep from insect damage.
<b>PHYSIOLOGICAL DEFECTS</b>	Ground mark >25% of surface area.
	Internal browning (grey wall / vascular browning).
	Decomposition of interior (overmature).
<b>TEMPERATURE DAMAGE</b>	Bleached areas on skin (sunburn).
	Soft rots and flesh, pitted skin, brown blotches or incomplete colour development (chilling injury).

## MINOR DEFECTS

<b>PHYSICAL IMPURITIES</b>	Healed scuff marks >2 cm <sup>2</sup> .
	Skin discolouration >4 cm <sup>2</sup> .
<b>SURFACE INCONSISTENCIES</b>	Minor blemishes and healed scratches >5 mm deep.
	Healed, superficial insect damage affecting >2 cm <sup>2</sup> .

## SIZE

<b>SIZE CATEGORY</b>	<b>COUNT</b>	<b>DIAMETER</b>	<b>WEIGHT</b>
	<b>11ct</b>	120 – 130 mm	1.15 – 1.25kg
	<b>12ct</b>	110 – 120 mm	1.05 – 1.15kg
	<b>13ct</b>	100 – 110 mm	0.95 – 1.05kg
	<b>14ct</b>	90 – 100 mm	0.80 – 0.95kg

PHOTOS OF DEFECTS		
<p>Stem rot.</p>	<p>Rub marks.</p>	<p>Pressure damage.</p>
<p>Excessive skin marks.</p>	<p>Heavy surface scratches, cracks and wrinkling</p>	<p>End rot beginning.</p>

# Produce Specification: Melon

<b>CATEGORY</b>	Melons	<b>PRODUCT</b>	Piel De Sapo Product of Australia
<b>PACK TYPE</b>	Loose	<b>GRADE</b>	Premium

<b>GENERAL APPEARANCE</b>			
<b>COLOUR</b>	Mid-green undertones with light green stripes/speckling on skin. Pale green to creamy white flesh.		
<b>SHAPE</b>	Oval shape, rough exterior with small protuberances that are evenly distributed across the melon.		
<b>SENSORY</b>	Firm, with sweet, tender flesh and thick skin with a rough, mottled texture. No off odours or tastes.		
<b>MATURITY</b>	> 10 Brix. Firm pale green to creamy white flesh.		
<b>CLEANLINESS</b>	Free from dirt, insect stains, residue or other foreign matter.		
<b>UNSALEABLE DEFECTS</b>			
<b>FOREIGN MATTER</b>	Evidence of live insects.		
	Nil foreign matter (e.g. glass, metal, hard plastics).		
<b>PRODUCT COUNT</b>	No undercounts.		
<b>MAJOR DEFECTS</b>			
<b>DISEASES</b>	Fungal or bacterial rots of skin or flesh (Rhizopus rot, Fusarium rot, blue mould, sour rot, Anthracnose).		
<b>PHYSICAL IMPURITIES</b>	Cuts, holes, cracks or wounds that break the skin.		
	Soft areas due to bruising.		
	Scarring and chewed areas >1 mm deep from insect damage.		
<b>PHYSIOLOGICAL DEFECTS</b>	Ground mark >25% of surface area.		
	Internal browning (grey wall / vascular browning).		
	Decomposition of interior (overmature).		
<b>TEMPERATURE DAMAGE</b>	Bleached areas on skin (sunburn).		
	Soft rots and flesh, pitted skin, brown blotches or incomplete colour development (chilling injury).		
<b>MINOR DEFECTS</b>			
<b>PHYSICAL IMPURITIES</b>	Healed scuff marks >2 cm <sup>2</sup> .		
	Skin discolouration >4 cm <sup>2</sup> .		
<b>SURFACE INCONSISTENCIES</b>	Minor blemishes and healed scratches >5 mm deep.		
	Healed, superficial insect damage affecting >2 cm <sup>2</sup> .		
<b>SIZE</b>			
<b>SIZE CATEGORY</b>	<b>COUNT</b>	<b>DIAMETER</b>	<b>WEIGHT</b>
	<b>11ct</b>	120 – 130 mm	1.15 – 1.25kg
	<b>12ct</b>	110 – 120 mm	1.05 – 1.15kg
	<b>13ct</b>	100 – 110 mm	0.95 – 1.05kg
	<b>14ct</b>	90 – 100 mm,	0.80 – 0.95kg

PHOTOS OF DEFECTS		
<p>Moulding.</p>	<p>Soft and rotten patches at stem end.</p>	<p>Rotting on body of fruit.</p>

# Produce Specification: Melon

<b>CATEGORY</b>	Melons	<b>PRODUCT</b>	Watermelon & Seedless Watermelon
<b>PACK TYPE</b>	Loose	<b>GRADE</b>	Premium

## GENERAL APPEARANCE

<b>COLOUR</b>	Mid-dark green skin, red-pink flesh with black seeds. White seeds and occasional black seeds for seedless watermelon.
<b>SHAPE</b>	Round to slightly oval.
<b>SENSORY</b>	Fresh, smooth and firm skin, sweet-crisp flesh. No off odours or tastes.
<b>MATURITY</b>	>10 Brix. Firm and well coloured flesh.
<b>CLEANLINESS</b>	Dry and free from excessive dirt, skin blemish, insect stains, residue or other foreign matter.

## DEFECTS

<b>MAJOR DEFECTS</b>	Live insects, fungal or bacterial rots.
	Cuts or splits that break the skin, severe sunburn and pitted skin, on >20% of surface area.
	Any signs of anthracnose no matter how small or large.
	Aphid damage >10% of surface area
<b>PHYSIOLOGICAL DEFECTS</b>	Blossom end rot attached stems >10 mm, softened skin, hollow heart and mealy flesh.
<b>COSMETIC DEFECTS</b>	Healed skin punctures >3 mm wide -deep, superficial bruising <2 mm deep affecting 8 cm <sup>2</sup> , ground mark affecting >20% of surface area.
	Skin blemishes affecting >10% of surface area

## SIZE

	COUNT/WEIGHT	FRUIT WEIGHT
<b>LOCAL - CRATES</b>	6ct L60	3 – 4kg
	8ct L60	2 – 2.5kg
	7ct L60	2 – 3kg
	20kg L60	2 – 4kg
<b>LOCAL - BINS</b>	60ct	3.5 – 4kg
	80ct	3 – 3.5kg
	100ct	2.5 – 3kg
	120ct	2 – 2.5kg
	300kg	2.5 – 6kg
<b>IMPORTED</b>	Bins	5 – 7kg

## PHOTOS OF DEFECTS

		
<p>Splitting</p>	<p>Skin Blemish</p>	<p>Aphid Damage</p>
		
<p>Anthracnose spotting (Rots)</p>		

# Produce Specification: Melon

<b>CATEGORY</b>	Melons	<b>PRODUCT</b>	Honeydew Melon
<b>PACK TYPE</b>	Loose	<b>GRADE</b>	Premium

## GENERAL APPEARANCE

<b>COLOUR</b>	Skin and flesh colour true to variety.
<b>SHAPE</b>	Shape true to variety.
<b>SENSORY</b>	Fresh, smooth and firm skin, sweet-crisp flesh. No off odours or tastes.
<b>MATURITY</b>	>10 Brix. Firm and well coloured, slightly waxy flesh.
<b>CLEANLINESS</b>	Dry and free from excessive dirt, insect stains, residue or other foreign matter.


## DEFECTS

<b>MAJOR DEFECTS</b>	Live insects, fungal or bacterial rots.
	Cuts or splits that break the skin, severe sunburn or pitted skin.
<b>PHYSIOLOGICAL DEFECTS</b>	Skin splitting and discoloured.
<b>COSMETIC DEFECTS</b>	Healed scuff marks >2 cm <sup>2</sup> , skin discolouration >4 cm <sup>2</sup> or ground mark on >25% of surface area.

## SIZE

<b>LOCAL - CRATES</b>	<b>MEDIUM</b>	100 – 120 mm
	<b>LARGE</b>	120 mm+
	Tolerance +/- 5%	
<b>IMPORTED</b>	<b>SMALL (21ct)</b>	800g
	<b>MEDIUM (18ct)</b>	1kg
	<b>LARGE (15ct)</b>	1.2kg
	<b>XL (12ct)</b>	1.5kg
	Tolerance +/- 5%	

## PHOTOS OF DEFECTS

		
Bruising		

# Produce Specification: Melon

<b>CATEGORY</b>	Melons	<b>PRODUCT</b>	Rockmelon
<b>PACK TYPE</b>	Loose	<b>GRADE</b>	Premium

## GENERAL APPEARANCE

<b>COLOUR</b>	Skin and flesh colour true to variety.
<b>SHAPE</b>	Uniform round fruit.
<b>SENSORY</b>	Fresh, netting over skin surface, sweet and crisp flesh. No off odours or tastes.
<b>MATURITY</b>	>10 Brix. At 1/2 to 3/4 slip (clear abscission zone around stem attachment).
<b>CLEANLINESS</b>	Free from excessive dirt, insect stains, residue or other foreign matter.




## DEFECTS

<b>MAJOR DEFECTS</b>	Live insects, fungal or bacterial rots.
	Cuts or splits that break the skin, severe sunburn or pitted skin.
<b>PHYSIOLOGICAL DEFECTS</b>	Skin splitting & discolouration, internal watery breakdown.
<b>COSMETIC DEFECTS</b>	Healed scuff marks >2 cm <sup>2</sup> , skin discolouration >4 cm <sup>2</sup> , or ground mark on >25% of surface area.

## SIZE

<b>LOCAL - CRATES</b>	<b>MEDIUM</b>	100 – 120 mm
	<b>LARGE</b>	120 mm+
	Tolerance +/- 5%	
<b>IMPORTED</b>	<b>SMALL (21ct)</b>	800g
	<b>MEDIUM (18ct)</b>	1kg
	<b>LARGE (15ct)</b>	1.2kg
	<b>XL (12ct)</b>	1.5kg
	Tolerance +/- 5%	

## PHOTOS OF DEFECTS

		
Soft Rots	Tip Rots / Mould	Tip Rotting / Soft

# Produce Specification: Melon

<b>CATEGORY</b>	Melons	<b>PRODUCT</b>	Yellow Skin Rockmelon
<b>PACK TYPE</b>	Loose	<b>GRADE</b>	Premium

## GENERAL APPEARANCE

<b>COLOUR</b>	Skin and flesh colour true to variety.
<b>SHAPE</b>	Shape true to variety.
<b>SENSORY</b>	Fresh, smooth and firm skin, sweet-crisp flesh. No off odours or tastes.
<b>MATURITY</b>	>10 Brix. Firm and well coloured, slightly waxy flesh.
<b>CLEANLINESS</b>	Dry and free from excessive dirt, insect stains, residue or other foreign matter.

## DEFECTS

<b>MAJOR DEFECTS</b>	Live insects, fungal or bacterial rots.
	Cuts or splits that break the skin, severe sunburn or pitted skin.
<b>PHYSIOLOGICAL DEFECTS</b>	Skin splitting and discolouration, internal watery breakdown.
<b>COSMETIC DEFECTS</b>	Healed scuff marks >2 cm <sup>2</sup> , skin discolouration >4 cm <sup>2</sup> , or ground mark on >25% of surface area.

## SIZE

<b>LOCAL - CRATES</b>	<b>MEDIUM</b>	100 – 120 mm
	<b>LARGE</b>	120 mm+
	Tolerance +/- 5%	
<b>IMPORTED</b>	<b>SMALL (21ct)</b>	800g
	<b>MEDIUM (18ct)</b>	1kg
	<b>LARGE (15ct)</b>	1.2kg
	<b>XL (12ct)</b>	1.5kg
	Tolerance +/- 5%	