



Frost Valencia



Type of Citrus: Orange

Fruit: Very juicy, few seeds, flesh dull orange

Rind: The peel is thin, can be green even when ripe, but get orange in cool temperature.

Tree: Grows into big tree

Maturity: March to July or Late maturity

Productivity: Very productive

Use: Excellent for processing and fresh fruit.

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Olinda Valencia Orange



Type of Citrus: Orange

Fruit: Juicy and sweet with orange flesh

Rind: Thin and smooth

Tree: Can tolerate some heat

Maturity of fruit: March to July (late maturity)

Productivity: Very productive

Use: Excellent for processing and fresh fruit.

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Parson Brown

Type of Citrus: Orange

Fruit: Sweet, flavourful, juicy, some seedy, medium to large and round, flesh dull orange

Rind: Medium to thick and firm

Tree: Large tree

Maturity: Early maturity (possibly earliest)

Productivity:

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Good Fruit Guide

Ortanique Tangor

Type of Citrus: Tangor (Tangerine & Orange)

Fruit: Sweet, rich and distinctive, large

Flesh colour: Orange coloured, juicy segments, about 12 seeds, broadly ovoid.

Rind: Thin, leathery, tightly sticks to the flesh but peelable. Glossy, bright yellowish-orange colour at maturity

Tree : Tree almost thornless, with dense amount of leaves

Maturity: Late mid-season and fruits hold well to trees

Use of fruits: Processing and fresh fruits

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Frost Marsh Grapefruit



Givaudian citrus collection

Type of Citrus: Grapefruit

Fruit: juicy with very few to no seeds, Medium, white flesh, spherical.

Rind: Medium-thin, light yellow peel

Tree: Vigorous growth, large tree. Requires high heat

Fruit maturity: late maturity, early season

Productivity: Fair production.

Use of fruits: Fresh

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Rio Red



Altun Food

Type of Citrus: Grapefruit

Fruit: Red flesh, colour persists throughout season

Rind: Thin to medium

Tree: Large and vigorous

Maturity: Mid-season

Productivity: May have alternate production

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Bream Torocco



Alchetron.com

Type of Citrus: Pigmented Orange

Fruit: Juicy, firm flesh, orange or red/purplish-tinged few or no seeds.

Rind: Rind medium to medium-thick, yellow to orange to red

Tree: medium in size

Maturity: Midseason in maturity.

Productivity: Moderately productive.

Use of fruits: Fresh

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Variegated Pink Lemon



Brugmansia

Type of Citrus: Lemon

Fruit: Juicy and tart, pink flesh

Rind: green-striped [rind](#) when ripening, and [variegated](#) foliage

Tree: easily adaptable to many soils and conditions.

Maturity: November - March

Productivity: Moderate

Use of fruits: Makes pink lemonade.

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Washington Navel



Type of Citrus: Orange

Fruit: Sweet, Seedless navel orange

Rind: pebbled orange rind that peels easily.

Tree: Large tree with round and drooping canopy.
Fragrant flowers

Maturity: Ripen in the late September – January. Tree not well adapted to semitropical hot areas.

Productivity: depends on location

Use of fruits: Fresh

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Clementine



Type of Citrus: Mandarin

Fruit: Juicy, sour, sweet, and tangy. Small. Deep orange flesh, very few seeds

Rind: medium thickness, firm but peels easy. Surface is glossy and smooth

Tree: Medium size, medium vigor. Fine branches and dense foliage.

Maturity: Early maturity. Requires cool temperatures

Productivity:

Use of fruit: Fresh

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Meyer Lemon



Melissa's produce

Type of Citrus: Lemon (lemon and orange mix)

Fruit: sweeter than other lemon

Rind: deep yellow with orange tint. Edible

Tree: 10ft tall with shiny, dark green leaves. Fragrant flowers

Maturity: Ripen early to mid-season

Productivity: Moderate

Use of fruits: Garnish, baking, flavour for juices.

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Buddha's Hand



Fast Growing brand

Type of Citrus: Citron

Fruit: has little to no flesh (pulp) and no seeds. Aromatic when mature

Rind:

Tree: small tree. Sensitive to cold.

Maturity: Ripen early to mid-season

Productivity: low to medium

Uses: Ornamental, garnish, in foods, dried for traditional medicines

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Minnetonka Orchards



Fukushu Kumquat

Type of Citrus: Kumquat (fortunella)

Fruit: flesh is orange, acidic, and contains a few seeds. Flesh is sour.

Rind: orange and thin. Both skin and peel can be eaten. Rind is sweet.

Tree: tree small with large glossy leaves and thornless stems.

Maturity: All year round

Productivity:

Uses: Ornamental, used in syrups/marmalade, fresh

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



4 Winds Growers



New Hall Navel

Type of Citrus: Navel Orange

Fruit: sweet, seedless, yellow juice,

Rind: easy to peel

Tree:

Maturity: Ripen December to April

Productivity: moderate

Uses: Fresh fruit

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Minneola



Speciality produce

Type of Citrus: Tangelo (tangerine and grapefruit mix)

Fruit: flesh is orange, sweet and mildly tart, and contains a few seeds. Characteristic “neck”. Very few to no seeds.

Rind: orange and thin. Both skin and peel eaten

Tree:

Maturity: All year round

Productivity:

Uses: Fresh or blended in juices or foods

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Cara Cara Navel



South Africa

Type of Citrus: Navel Orange

Fruit: Very juicy, red pigment, very sweet, seedless, yellow juice,

Rind: easy to peel

Tree: large and moderate growing

Maturity: November to March (mid- season)

Productivity:

Use of fruits: Fresh fruit

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Star Ruby Grapefruit



**Tulip Garden
Centre**

Type of Citrus: grapefruit

Fruit: sweeter flavour based on the darkest red flesh, low-seeded or seedless, often smaller than other grapefruits

Rind: smooth and thin.

Tree: Compact with profuse branching. Easily damaged by herbicides

Maturity: Ripen early to mid-season

Productivity: erratic

The **Citrus Certification programme** at PEQ encompasses maintenance and distribution of clean varieties of Citrus. The Unit has over 70 varieties including grapefruits, oranges, tangelos, limes and lemons.



Name	Reg. #	Type	Address	Contact
Trade Winds Citrus	01	Production	Bog Walk, St. Catherine	8763614040 8767082155
CGA	03	Production	Bog Walk, St. Catherine	8765440789
Williams Plant Nursery	08	Production	Grove Place, Manchester	8765104637
R&B	23	Production	Sutton District, Clarendon	8765463869
The Gardens	11	Retail	Savanna-la-mar, Westmoreland	8769909966
RADA Mini-mart	29	Retail	Hope Gardens, Kingston	8765501517
Ried's Plants Nursery and Landscape	24	Retail	Chester Castle, St. James	8769411772 8762299089
Buds N Blooms	30	Production	Four Paths, May Pen, Clarendon	8762279701 8768843708
Plant & Plants	31	Retail	Junction, St Elizabeth	8765189975

Meet our Nursery Growers! Producers and distributors of a number of these Citrus varieties.
Contact them today!

**Post Entry Quarantine
Research & Development Division
Ministry of Agriculture, Fisheries & Mining
bodlesresearch@moa.gov.jm**