PPECB/DALRRD CITRUS PRE-SEASON MEETING

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PPECB

PRESENTATION OUTLINE

- EU EXPORTS - CITRUS FCMSA 2024

EUROPEAN UNION

Interceptions	2021	2022	2023:
• FCM	- 15	- 3	- 3
• CBS	- 43	- 29	- 46
• FF	- 2	- 1	- 0

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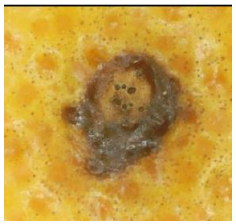
PPECB LOCAL INTERCEPTIONS
for all markets

PEST	2020	2021	2022	2023
CBS	138	131	167	263
FCM	498	379	656	864
Fruit fly	62	44	273	262
Mealybug	Not reported	147	258	294



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IMPORTANT POINTS FOR THE 2024 SEASON

Releasing containers on arrival in EU

- Exporter/agent must track their consignment for completion of the treatment period
- Exporter/consignee must liaison with notify party to work in conjunction with the NPPO authorities in the importing country
- Consignee/notify party responsible to collect documents from shipping line/office to present to importing countries NPPO
- Release of container/s can be done on-line before arrival, consignee still to provide info to NPPO

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IMPORTANT POINTS FOR THE 2024 SEASON

- Mixed cartons in container can only be shipped at 1.0°C or colder and for the 2.0ºC the A15C-S2 (super vent) must be used
- In the case of loading less than 20 pallets, a dummy pallet must be placed to cover the floor space
- Exporter/agent must ensure in conjunction with cold store operator and Shipping Line that the 24-day cooling period (cold room + dwell time + voyage) was maintained
- position for cellular logger, USDA #3 position
- For the cold treatment booking option, shipping line/exporter/agent to provide download before ETD, PPECB generate pre-cooling cert. with date and time, exporter/agent collect certificate, info appear on Phytosanitary certificate

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IMPORTANT POINTS FOR THE 2024 SEASON

Option B – chilling injury sensitive citrus:

Marsh Grapefruit,
Rose Grapefruit,
Jackson Grapefruit,

Satsuma mandarin,
Pummelo,

Bearss (Persian, Tahiti)
lime and organically produced citrus (*excluding oranges*)

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SHIPPING REGIME CODE OPTIONS FOR CONTAINERS
exclude oranges

Option	Shipping regime code	Load-out temperature (°C)	Set point (°C)	Packaging Type
A	EC2	≤5.0	2.0	A15C-S2
	EC1	≤4.0	1.0	All Types
	EW0	≤25	0.0	All Types
	EW01	≤25	minus 1.0	All Types
B	EC3	≤5.0	3.0	All Types
	EC35	≤5.5	3.5	All Types
	EC4	≤6.0	4.0	All Types
C	EC0	≤1.0	0.0	All Types
	ECW0	≤10	0.0	All Types
	EC01	≤0.0	-1.0	All Types
	ECW01	≤10	-1.0	All Types

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SHIPPING REGIME CODE OPTIONS FOR CONTAINERS include oranges

Option	Shipping regime code	Load-out temperature (°C)	Set point (°C)	Packaging Type
A	EOY2	≤2.0	2.0	A15C-S2
B	EOY1	≤1.0	1.0	All Types
C	EOY0	≤0.0	0.0	All Types
	EOY01	≤minus 1.0	minus 1.0	All Types
	SC1	≤minus 0.5	minus 1.5	All Types

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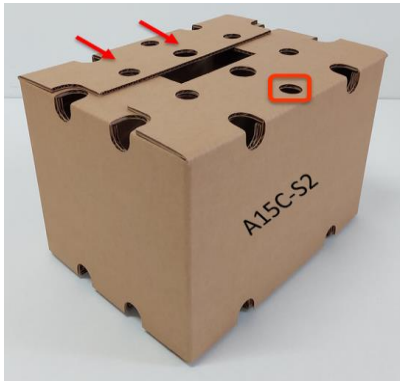
PACKING TYPE/CARTON REQUIRMENT

Cartons must comply with the CRI “Packaging Material Specifications and Palletization Protocols”.



- The following cartons/packaging types are allowed:
  - Telescopic cartons, A15C-S2 Super Vent carton,
  - Open display cartons, rapping of alternating rows on the top layer allowed,
  - IFCO plastic crates, trays must be ventilated
  - Bulk bins with ventilated sheets

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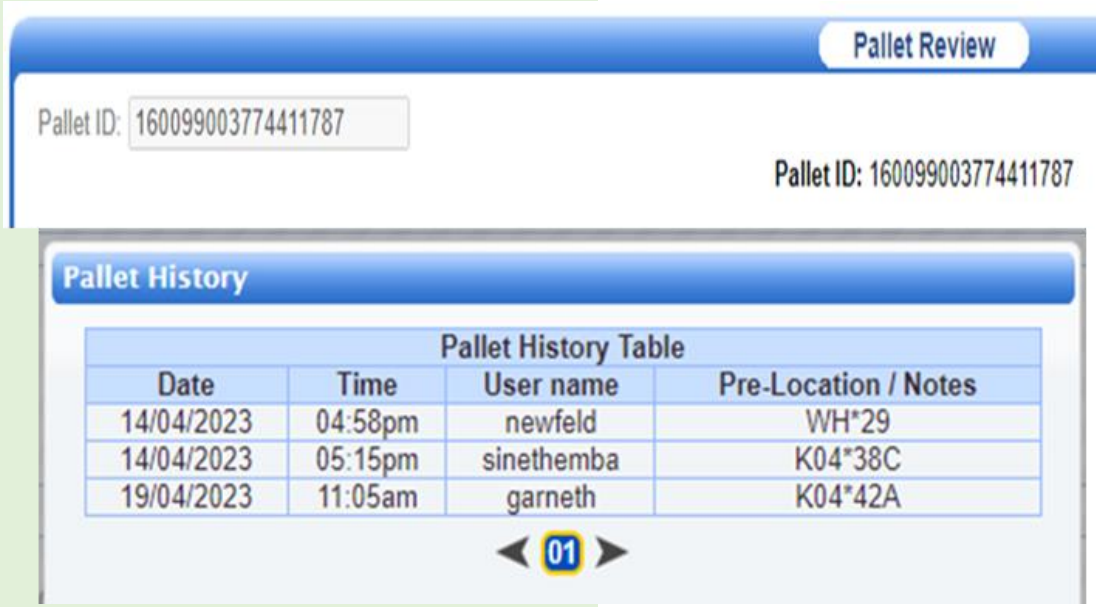
COLD STORE FACILITIE

- **Loading points** must register annually with PPECB and DALRRD (eCert)
- Facilities handling citrus fruit must **maintain a set point** of ≤2.0°C and colder,
- Cold store facilities must **digitally measure and record** DAT and RAT temperatures per room,
- Digital **traceability** of **pallet movement** through the facility must be recorded and made available on request.

COLD STORE FACILITIES

TUM, Set Point, DAT and RAT

- ✓ **TUM:**
  - **Pallet ID**
  - **Date**
  - **Time**
  - **Room number**
  - **Position in room (optional)**
- ✓ **Set Point, DAT and RAT:**
  - **Hourly printout (tabular)**



COLD STORE PRECOOLING PREPERATION (quayside or inland)

- Exporters to ensure that all consignments ***excluding oranges*** are under cooling for at **least 24 consecutive days**

- **<u>Time under cooling consists of three (3) parts</u>:**
  - Duration in the cold store,
  - Container dwell time under power (*cold store to vessel*),
  - Estimated voyage duration as per information from the shipping line.

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PORTABLE and ONBOARD TEMPERATURE RECORDERS

Container onboard sensors or the approved cellular portable loggers from the PPECB Q184 document can be used.

Container onboard recording system – RMS

CONTAINER **SENSITECH** **DeltaTrak** **CLCircular** **tive**

Portable loggers to be switched on at least 4 to 6 hours before placement,

- ✓ **Arrangements must be between the Exporter/agent/cold store operator and or truck driver**
- ❖ **Cold store operator to place logger in the pre-determined position, *USDA #3 position***

LOADING POINT

Procedures to be followed by all parties:

- Loading point to generate and provide **load-out instruction** and **PhytClean report** (or combination)
- PPECB to verify **container setpoint** and **vent setting at loading point** as per PhytClean/PPECB working program
- PPECB to **validate (**working program/Q67/EN), PhytClean report and cold store load-out instruction for:
- PhytClean **reference key number** to be recorded on Q08
- Cellular logger **serial number** to be recorded on Q08

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LOADING POINT - DUAL LOADING

- Exporter/agent to **provide both loading points** with complete PhytClean verification report for the full consignment
- **1st loading point** to supply PPECB with PhytClean report for only the number of pallets to be loaded
- **2nd loading point** to supply PPECB with PhytClean report for only the number of pallets to be loaded (balance of consignment)
- **Both PhytClean reference key** numbers to be recorded on Q08 as per loading point
- 2nd loading point to install cellular logger and the **serial number** to be recorded on Q08 at 2nd loading point.

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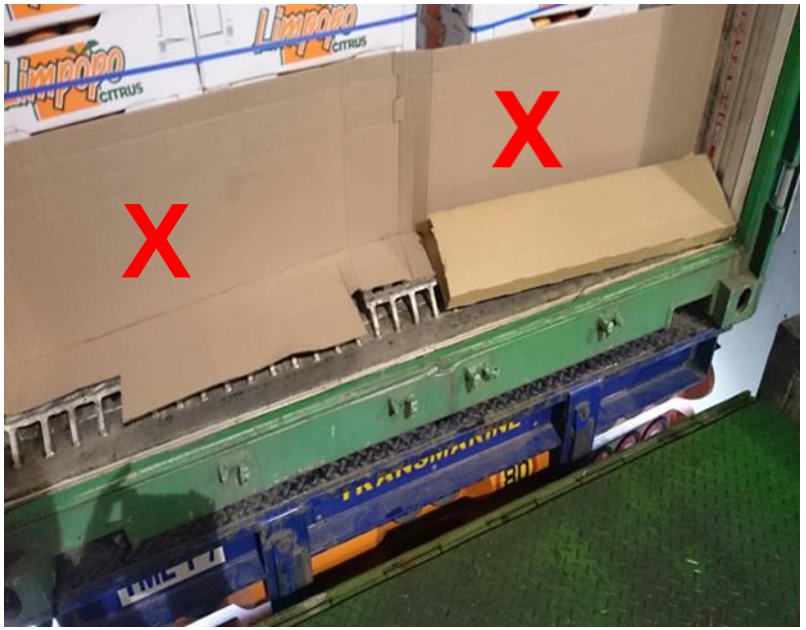
LOADING POINT PRACTICES

- On completion of loading, cold store operator must fit the **void plug** at the back of the container



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PHYTCLEAN VERIFICATION KEY	90431EDE
REPORT TIME	02/05/2019 14:27:14
DATA EXPIRATION TIME	04/05/2019 18:27:14
USER NAME	Bernardus Henning
DATE PRINTED	02/05/2019 14:27:17
PACKHOUSE PRE-VERIFICATION	
DETERMINING FMS STATUS (CURRENT)	B3
DETERMINING EU STATUS	TRUE
PDI TRACKER	UPDATED
SHIPPING PRE-VERIFICATION	
DETERMINING FMS STATUS (ORIGINAL)	B3
DETERMINING EU STATUS	TRUE
PORT	ZACPT
BEST REGIME CODE	EC35
REGIME CODE OPTIONS	EC01,EC0,EW01,EC2,EW2,EC1,EW1,EC3,EC35,ECW01
ORIGINAL = CURRENT CASES	TRUE
CBS AREA CHECK	CBS FREE ONLY

PUC	ORCHARD	REG CULT CODE	CBS	APPLIED	VERIFIED	BD	ORIGINAL FMS ORCH STATUS	CURRENT FMS ORCH STATUS	EU	PHYTO DATA
C3122	RAS02	MWM	TRUE	TRUE	APPROVED	NOT REQUIRED	B3	B3	TRUE	EUB3B3

PHYTCLEAN VERIFICATION KEY	89D711E8
REPORT TIME	30/04/2019 13:14:14
DATA EXPIRATION TIME	02/05/2019 17:14:14
USER NAME	Bernardus Henning
DATE PRINTED	30/04/2019 13:14:28
PACKHOUSE PRE-VERIFICATION	
DETERMINING FMS STATUS (CURRENT)	B4
DETERMINING EU STATUS	TRUE
PDI TRACKER	UPDATED
SHIPPING PRE-VERIFICATION	
DETERMINING FMS STATUS (ORIGINAL)	B3
DETERMINING EU STATUS	TRUE
PORT	ZACPT
BEST REGIME CODE	EC35
REGIME CODE OPTIONS	EC01,EC0,EW01,EC2,EW2,EC1,EW1,EC3,EC35,ECW01
ORIGINAL = CURRENT CASES	FALSE
CBS AREA CHECK	CBS FREE ONLY

PUC	ORCHARD	REG CULT CODE	CBS	APPLIED	VERIFIED	BD	ORIGINAL FMS ORCH STATUS	CURRENT FMS ORCH STATUS	EU	PHYTO DATA
C3122	RAS02	MWM	TRUE	TRUE	APPROVED	NOT REQUIRED	B3	B4	TRUE	EUB3B4

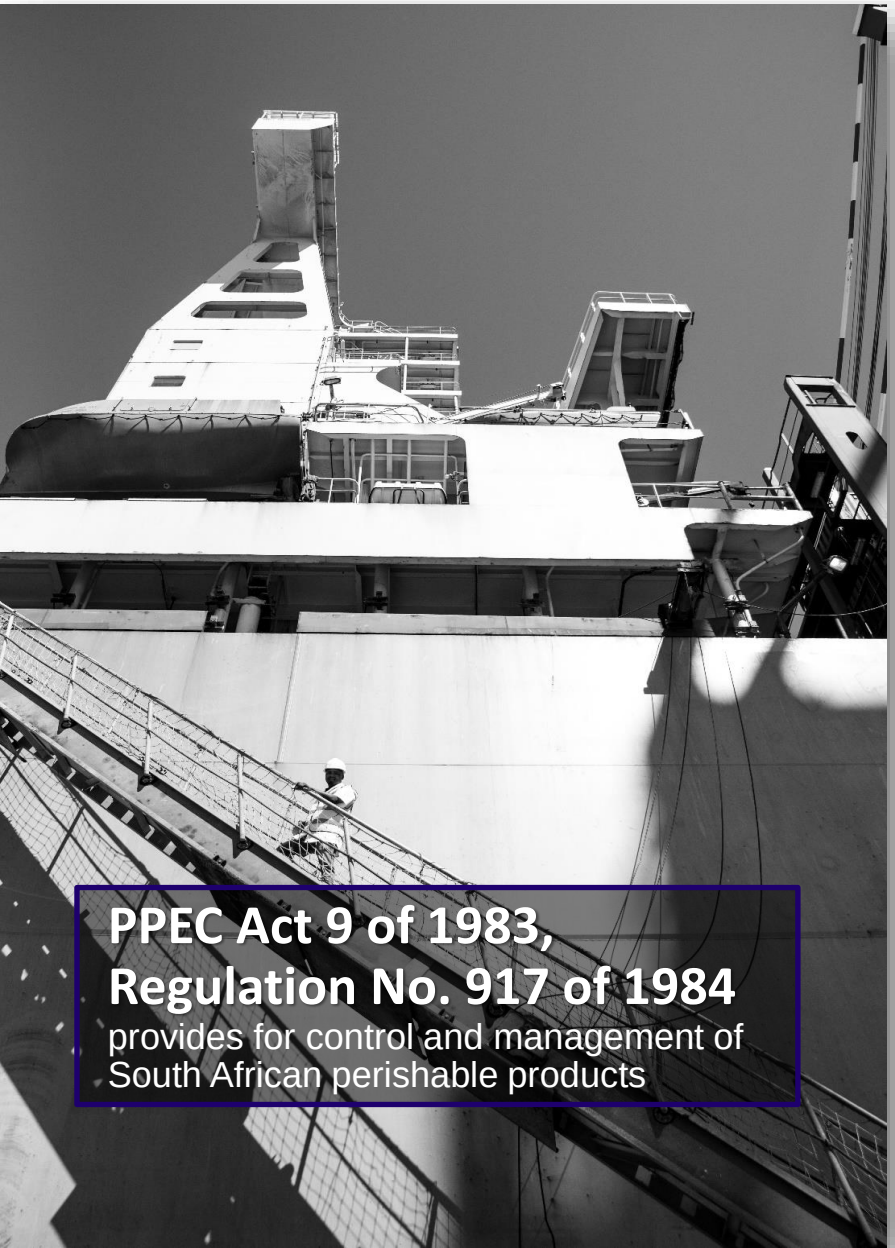
eCert - SUPPORT LINE CONTACTS

(0)31 940 6795

Email: support@ecert.co.za

Log a ticket: https://ecert.co.za/support/

IMPORTANT POINTS FOR THE 2024 SRV SEASON



All regime codes and procedures remain as announced during the 2023 season

- The shipping line must supply the applicable PPECB port office and quay-side cold store operator with the ***Shipping Line Calculator***
- PPECB will **communicate** to the cold store/s the **minimum days** required for the fruit to remain in the cold store at or below target temperature before load-out may commence

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SHIPPING REGIME CODE OPTIONS SRV's

Option	Shipping regime code	Cold room precooling pulp and load out temperature and [maximum cold room set point] (°C)	Vessel release pulp temperature (°C)	Maximum Vessel Set Point (°C)	Minimum treatment duration (days)	Packaging Types
A B C (all citrus except oranges)	EOVX2	≤3.0 [2.0]	≤3.0	2.0	25	Open tops, bulk bins, crates, A15C-S2
	EOVX1	≤ 2.0 [1.0]	≤2.0	1.0	25	Open tops, bulk bins, crates, A15C-S2
	EOVX0	≤1.0 [0.0]	≤1.0	0.0	25	Open tops, bulk bins, crates, A15C-S2
	EOVX01	≤0.0 [minus 1.0]	≤0.0	minus 1.0	25	Open tops, bulk bins, crates, A15C-S2

SHIPPING REGIME CODE OPTIONS SRV's

Option	Shipping regime code	Cold room precooling pulp and load out temperature and [maximum cold room set point] (°C)	Vessel release pulp temperature (°C)	Maximum Vessel Set Point (°C)	Minimum treatment duration (days)	Packaging Types
A B C (all citrus)	EOVY2	≤2.0 [1.0]	≤2.0	2.0	20	Open tops, bulk bins, crates, A15C-S2
	EOVY1	≤1.0 [0.0]	≤1.0	1.0	20	Open tops, bulk bins, crates, A15C-S2
	EOVY0	≤0.0 [minus 1.0]	≤0.0	0.0	20	Open tops, bulk bins, crates, A15C-S2
	SC1	≤minus 0.5 [minus 1.5]	≤0.0	minus 1.5	16	Open tops, bulk bins, crates, A15C-S2

SHIPPING LINE

- The shipping line must supply the applicable PPECB port office and quay-side cold store with the ***Shipping Line Calculator***
- PPECB will **communicate** to the cold store/s the **minimum days** required for the fruit to remain in the cold store at or below target temperature before load-out may commence, **specified date/time**

VOYAGE SCHEDULE AND CALCULATOR FOR ROTTERDAM AND LISBON					
Select shipping regieme (drop down)		ECV2	31/01/2023		
			Lisbon		Cold Store
DBN	1st Port	Days needed in cold store(@ required temp) / Date that fruit need to be @ required temp	0	01 January 2023	FPT
		Voyage period remaining / Commence loading date	24	01 January 2023	
PE	2nd Port	Days needed in cold store(@ required temp) / Date that fruit need to be @ required temp	5	01 January 2023	
		Voyage period remaining / Commence loading date	19	06 January 2023	
CPT	3rd Port	Days needed in cold store(@ required temp) / Date that fruit need to be @ required temp	11	01 January 2023	
		Voyage period remaining / Commence loading date	13	12 January 2023	
		FMS PERIOD and discharge date	24	25 January 2023	

Thank you

May this assist in ensuring that RSA delivers a good quality product via the different modes of transport.

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