

# Overview of Citrus Fruit Export Requirements

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2022 Citrus Packinghouse Day Meeting August 25<sup>th</sup>, 2022



### Florida Fresh Citrus Fruit Shipment Procedures

#### Effective August 25, 2022

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For

#### Florida Fresh Citrus Fruit Shipment Procedures

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### **New Federal Orders**

- Federal Domestic Quarantine Order, Modified Conditions for the Interstate Movement of Citrus Fruit from Areas Quarantined for Sweet Orange Scab, DA-2022-18.
- Federal Domestic Quarantine Order, Domestic Quarantine for Sweet Orange Scab (SOS) and Citrus Canker (CC) Revised Conditions for the Interstate Movement of Citrus Fruit, DA-2022-06.

Pages 5 & 6

# **Packing Houses in Contiguous States**

Citrus fruit from Florida is permitted to be harvested and shipped between contiguous states for packing (Georgia and Alabama) under the following conditions:

- The involved state departments of agriculture agree and affirm the action through a memorandum of understanding or similar agreement.
- 2. The state will conduct pre-harvest surveys for SOS and CC in participating grove blocks and must be found negative for foliar and fruit symptoms.
- 3. Entities involved in the harvest, transport, and packing of regulated fruit must operate under a signed compliance agreement and its conditions. Debris, eliminations, and culls must be disposed of as described in the compliance agreement.



Citrus Export Requirements (as of August 04, 2022)

Argentina Aruba Australia Barbados	Yes Yes	Yes			
Australia Barbados	Ves		No	No	Import Permit Required
Barbados	100	No	No	No	
	Yes	Yes	No	Yes	Import Permit Required
	Yes	No	No	No	
Belize	Yes	No	No	No	Import Permit Required
Bermuda	Yes	Yes	No	No	Import Permit Required
Brazil	Yes	Yes	Yes	No	
Canada	No	No	No	No	
Chile	Yes	Yes	Yes	Yes	Import Permit Required.
China	Yes	Yes	No	No	Import Permit Required (certain FL counties)
Colombia	Yes	Yes	Yes	Yes	Import Permit Required
Costa Rica	Yes	Yes	Yes	Yes	Import Permit Required
Dominican Rep	Yes	No	Yes	No	Import Permit Required
Egypt	Yes	Yes	Yes	Yes	Import Permit Required
		Yes	No	No	
El Salvador	Yes	Yes	No	No	Import Permit Required
European Union*	Yes	Yes	Yes	Yes	Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden. An AD appropriate to origin of fruit must be present on phytosanitary certificate. (Although not EU member countries, Montenegro, and Switzerland also follow EU requirements.
Guatemala	Yes	Yes	No	No	Import Permit Required
Honduras	Yes	Yes	No	Yes	Import Permit Required
Hong Kong	No	No	No	No	
India	Yes	No	No	No	Import Permit Required
Israel	Yes	Yes	Yes	Yes	Import Permit Required
Jamaica	Yes	Yes	Yes	No	Commodity Prohibited. Import Permit Required
Japan	Yes	Yes	Yes	Yes	
Korea, Rep of	Yes	Yes	No	Yes	
Mexico	Yes	Yes	Yes	No	Commodity Prohibited. Import Permit Required
New Zealand	Yes	Yes	Yes	No	04/13/2022: Export Services has been notified that New Zealand's Ministry for Primary Industries will be publishing new citrus fruit requirements next week. The special requirements for sweet orange soab will be removed.
Nicaragua	Yes	Yes	No	No	Import Permit Required
Norway	Yes	No	No	No	
Pakistan	Yes	No	No	No	Import Permit Required
Peru	No	Yes	Yes	Yes	Commodity Prohibited. Import Permit Required.
Russia	Yes	No	No	No	Russia has banned the importation of certain agriculturaland food products from the U.S. and other countries. Certification of most fruits, incl. fresh citrus, is prohibited.
Saudi Arabia	Yes	No	No	No	
Singapore	No	No	No	No	
South Africa	Yes	Yes	No	No	Import Permit Required
Taiwan	Yes	No	No	Yes	Import Permit Required
Thailand	Yes	Yes	No	Yes	Import Permit Required
Republic of Turkey	Yes	Yes	Yes	Yes	
UAE	Yes	No	Yes	No	
United Kingdom	No	Yes	Yes	Yes	An AD appropriate to origin of fruit must be present on phytosanitary certificate.
United Kingdom-	Yes	Yes	Yes	Yes	Import Permit Required

Note: Export requirements to foreign countries are subject to change. Please review PExD before issuing a Phytosanitary Certificate.

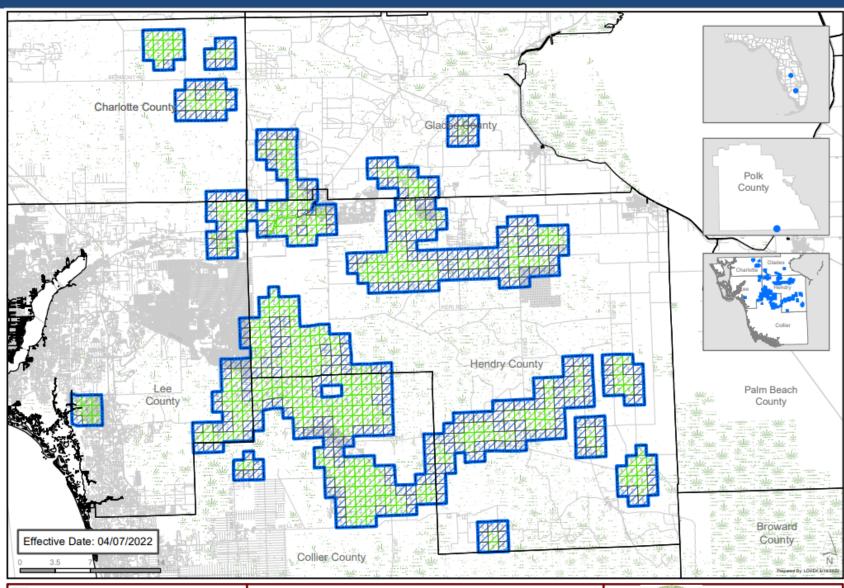
### **General Reminders:**

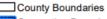
- 1. Packinghouses **MUST** operate under a signed APHIS Compliance Agreement (CA).
- 2. Statewide Q for CC and SOS; partial Q for CBS.
- 3. Trip Tickets with Grower/Caretaker CA number & CC ("CC /TARP-Q" from CBS Q).
- 4. Pre-harvest inspection is necessary for EU bound citrus originating in the CBS quarantine.
- 5. Use of approved chemical decontamination treatment.
- Regular treatment testing.
- USDA Fruit Inspection (matrix, 2% or 600-pieces).
- Manifest with declaration and USDA certificate/LP.
- Traceability to site of production (block associated with Lot # on box and manifest).

### Florida Citrus Fruit to the EU

- 1. EU recognize CC quarantine to include the entire state
- 2. EU recognized CBS quarantine to include:
  - a) Charlotte
  - b) Collier
  - c) Glades
  - d) Hendry
  - e) Lee
  - f) Polk







Quarantine Boundary

Quarantined Sections Not Containing Citrus
Quarantined Sections Containing Citrus

Quarantine Zone Map

Florida Citrus Black Spot







# **FL Fresh Citrus Fruit Harvesting Permit**



Florida Department of Agriculture and Consumer Services
Division of Plant Industry

#### CITRUS FRUIT HARVESTING PERMIT

Section 581.101(1), F.S. / Rule 5B-63.001, F.A.C.

3027 Lake Alfred Road, Winter Haven, FL 33881 / Phone: (863) 298-3000

HP#:	Grower/Caretaker C/A#:	Survey Completion Date:				
Responsible Party (Grower, Harvester, Caretaker, Fruit Dealer):						
Contact Name:		Contact Phone #:				
Contact City, State:		Contact Fax #:				
County of MB (Grove) Location:						
Grove Name:						
		Sub-block(s):				
Varieties in Block(s)/Sub-block						
Block/Sub-block Acres:						
T-R-S Multi-Block (I	ist the Multi-Block associated	l with the Block(s)/Sub-block(s) indicated above)				
Proposed Packinghouse(s) for H						
Packinghouse 1 (Name):						
Packinghouse 2 (Name):						
THIS GROVE IS LOCATED IN <u>FLORIDA</u> , A CITRUS CANKER QUARANTINE AREA AND WITHIN A COUNTY QUARANTINED FOR CITRUS BLACK SPOT.						
Fresh fruit harvested under this permit that is treated, inspected, commercially packed, and for which a phytosanitary certificate has been issued is qualified for distribution to all other markets including the countries of the European Union (EU).						
The submitted distinctive grove blocks or sub-blocks listed above, are located within EU designated counties having citrus black spot quarantines, and have been inspected and found to be apparently free of <i>Phyllosticta citricarpa</i> (McAlpine) Van der Aa, the causal agent of citrus black spot. The fruit is eligible for harvest and shipment as noted above.						
The owner or agent must deliver a copy of this permit to the packinghouse before or upon arrival of fruit at the packinghouse.						
Field Office:		Date Permit Issued:				
Field Office Phone #		Expiration Date:				
HARVESTING MUST BEGIN FROM THIS MULTIBLOCK, OR SUB BLOCK IF APPLICABLE, ON OR BEFORE						

# **FL Fresh Citrus Fruit Harvesting Permit**

HP#:	Grower/Caretaker C/A#:	Su	rvey Completion Date:			
Responsible Party (Grov	wer, Harvester, Caretaker, Fruit Dealer):					
-		Contact Pl	hone #:			
Contact City, State:		Contact F	ax #:			
County of MB (Grove) I	Location:					
Grove Name:						
Varieties in Block(s)/St	ub-block(s):					
Block/Sub-block Acres:						
	Block (List the Multi-Block associated w					
	Ž.					
The owner or agent must	deliver a copy of this permit to the packingh	ouse before or upo	on arrival of fruit at the packinghouse.			
Field Office:		Date Permit 1	Issued:			
Field Office Phone #:		Expiration D	Date:			
HARVESTING MUST BEGIN FROM THIS MULTIBLOCK, OR SUB BLOCK IF APPLICABLE, ON OR BEFORE						
(120 DAYS FROM THE SURVEY COMPLETION DATE) FOR THIS HARVESTING PERMIT TO BE VALID FOR FRESH FRUIT						
SHIPMENT TO COUNTRIES OF THE EUROPEAN UNION; THE HARVESTING PERMIT COVERS REQUIREMENTS FOR CITRUS						
BLACK SPOT INSPECTION ONLY.						



Examples of acceptable Trip Tickets, showing Grower/caretaker CA number, and "CC":

	11 E 2011 E 15 W
Indian River Exchar 7555 S.W. 9TH STREET VERO BEACH, FL 32968	PH. 562-2252 CC 79411
DATE 11-29	20 19 .A.MP.M.
FROM TREP	
ADDITIOO	94870 PHONE:
GROWER DEALER PRO	TOCOL NO. SC 465
NAME VPI 5	BIK6
GROVE SL	COUNTY SEC. 22 TWP 36 RNG. 37
COMPANY, CIRCLE	E H
DESTINATION TRE	>
HAULED BY PANTO	\$0
TRUCK NUMBER 114	TRUCK TAG NO 797808
TRAILER P713	TRAILER 313 3CF
NAME OF DRIVER	DRIVER'S LICENSE NO.
BOXES	FRUIT VARIETY
"	ORANGES
540	GRAPE- FRUIT FL
	TANGE- RINES
	OTHER
FIELD FOREMAN	
RECEIVING PLANT INFORMATION	TICKET 79411
TIME ARRIVED	M DATE
TIME UNLOADED	M DATE
RECEIVER	SIGNATUFE
EMPLOYED BY	NAME OF LICENSED DEALER
FINISHED PICKING: YES	NO
PART # 1 PACKING HOUSE PART # 2 GROWER	PART #3 DRIVER PART #5 OFFICE PART #4 CREW LEADER

Indian River Excha 7355 s.w. 9th street vero beach, fl 32968		79419	
RECEIVED TREP	20 19 A	L.MP.NP.NP.N.	
ADDRESS CIA 67004	870	PHONE:	
GROWER DEALER PR	OTOCOL NO	SL465	
	1K 6		
GROVE LOCATION SL	COUNTY SI	EC. 22 TWP. 36 RNG. 37	
COMPANY, CIRCLE H	<b>-</b>		
DESTINATION TREP	1/1	P	
HAULED BY PANTUS			
TRUCK NUMBER	TRUCK		
TRAILER P705	TRAILE TAG NO	R OUR OCE	
NAME OF DRIVER	DRIVE		
BOXES	FRUIT	VARIETY-	
	ORANGES		
540	CEPLUE	FL	
	TANGE- RINES		
	OTHER CITRUS		
FIELD FOREMAN			
INFORMATION		TICKET 79412	
TIME ARRIVED	M DATE	· · · · · · · · · · · · · · · · · · ·	
TIME UNLOADED	M DATE		
RECEIVER	SIGNATURE		
EMPLOYED BY			
NAME OF LICENSED DEALER FINISHED PICKING: YES NO			
PART # 1 PACKING HOUSE PA	AT # 3 DRIVER	PART # 5 OFFICE	



# Examples of acceptable Trip Tickets, showing Grower/caretaker CA number, and "CC /TARP-Q":

TRIP TICKET Ticket#: 1033

The Packers of Indian River Ltd.

2220 12th Avenue, Vero Beach, FL 32960

(772) 464-6575

2019-10-26 CC67004673

Received From: Packers of Indian River

GlobalGAP: 4

Grove Name: Packers

Block: F2E Multi Block #2

Permit: IMM-2019/2020-26461

Protocol: CH30

Designated Area: 3

COUNTY: CH

SEC:16 TWP:40 RNG:27

Harvesting Company: Everglades

Hauling Company: Everglades

Destination: Riverfront

Contract:CC Tarp Q

Truck#: Tag#:

Trailer#: 70735 Tag#: C5530A

#### 594 Box Reds

#### RECEIVING PLANT INFORMATION

Fresh Fruit: y

Direct Cannery: n

Drench: y

Pick Rate: .85

Roadside rate: 1.04

Haul Rate: 1.04

Misc: <u>.000</u>

TRIP TICKET Ticket#: 1032

The Packers of Indian River Ltd.

2220 12th Avenue, Vero Beach, FL 32960

(772) 464-6575

2019-10-26 CC67004673

Received From: Packers of Indian River

GlobalGAF

Grove Name: Packers

Block: F2E Multi Block #2

Permit: IMM-2019/2020-26461

Protocol: CH30

Designated Area: 3

COUNTY: CH

SEC:16 TWP:40 RNG:27

Harvesting Company: Everglades

Hauling Company: Packers

Destination: Riverfront

Contract: CC Tarp Q

Truck#: Tag#:

Trailer#: 14 Tag#: 062 3CF

#### 594 Box Reds

#### RECEIVING PLANT INFORMATION

Fresh Fruit: y

Direct Cannery: n

Drench: y

Pick Rate: .85

Roadside rate: 1.04

Haul Rate: 1.04

Misc: .005







### **USDA Approved Disinfectants and Treatments**

#### APPENDIX A

#### USDA APPROVED DISINFECTANTS

<u>Treatment of Fresh Fruit</u>. Regulated fruit for which treatment is required by this subpart must be treated in one of the following ways at a commercial packinghouse whose owner operates under a compliance agreement under §301 .75-7(a)(2); treatments can be accomplished using immersion baths or sprays, with or without roller brushes:

- A. Chlorine (sodium hypochlorite). The regulated fruit must be thoroughly wetted for at least two minutes with a solution containing two hundred parts per million (200 ppm) sodium hypochlorite with the solution maintained at a pH of 6.0 -7.5; or
- B. SOPP (sodium o-phenyl phenate). The regulated fruit must be thoroughly wetted with a solution containing sodium o-phenyl phenate (SOPP) at a concentration of 1.86 to 2.0 percent of the total solution, for 45 seconds if the solution has sufficient soap or detergent to cause a visible foaming action or for one (1) minute if the solution does not contain sufficient soap to cause a visible foaming action; or
- C. Peroxyacetic Acid. The regulated fruit must be thoroughly wetted for at least one minute with a solution containing 85 parts per million peroxyacetic acid.

#### <u>APPENDIX B</u> <u>APHIS APPROVED PACKINGHOUSE TREATMENTS</u>

The following treatments are required as designated in the above Sections III and IV:

- 1. Washed, and
- 2. Brushed, and
- 3. Surface disinfested with at least one treatment outlined in Appendix A
- 4. Treated at the time of packing, in accordance with label directions, with at least one of the following treatments, and
  - a) Imazalil
  - b) Thiabendazole
  - c) Combination of fludioxonil plus azoxystrobin (meets the requirements for the SOS quarantine only)
- 5. Waxed



# PH inspections of citrus fruit to the EU

- What if there is a high suspect found for Citrus Canker?
  - Digital image to USDA Plant Pathologist
  - Immunostrip test procedure (test strip)



- What if there is a high suspect for Citrus Black Spot?
  - Digital image to USDA Plant Pathologist
  - Sample shipped to DPI Pathology for confirmation



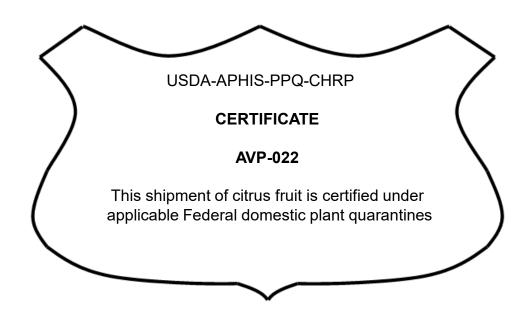


### Manifests for Florida citrus fruit to the EU:

- A. FRUIT ORIGIN STATEMENT must be on manifest (choose one):
- If from a Non-Citrus Black Spot (CBS) County(s), then,
- "The fruit has been treated with SOPP, chlorine, or peroxyacetic acid, meets European Union import requirements, and is eligible for phytosanitary certification." (use exact wording)
- 2. If from a Citrus Black Spot (CBS) County, then,
- "The fruit has been treated with SOPP, chlorine, or peroxyacetic acid. The fruit is from groves in which required grove inspections have been conducted and found free of citrus black spot. It meets European Union requirements and is eligible for phytosanitary certification." (use exact wording)
- B. SPECIFIC TREATMENT STATEMENT must be on manifest also (choose one):
- 1. If the treatment was Chlorine, then,
- "The fruit was thoroughly wet for at least 2 minutes with a solution containing 200 ppm sodium hypochlorite maintained at a pH of 7.0."
  - 2. If the treatment was Peroxyacetic Acid (PAA), then
- "The fruit was thoroughly wet for at least 1 minute with a solution containing 85 ppm peroxyacetic acid."
  - 3. If the treatment was SOPP, then,
- "The fruit was thoroughly wet with a solution containing SOPP at a concentration of 2.0 percent for 45 seconds (foaming SOPP)."
- OR
- "The fruit was thoroughly wet with a solution containing SOPP at a concentration of 2.0 percent for 1 minute (non-foaming SOPP)."
- **NOTE**: If there was more than one treatment, a packinghouse may have reason to include both, but only one is required to be listed for Federal phytosanitary purposes and should be the one that APHIS is testing during their compliance inspections. (\*Caution Critical Control Point)

### Manifests for Florida citrus fruit to the EU:

The County and State of origin should be indicated in the Place of Origin on the F&V Manifest, and the Federal Certificate Stamp applied to the paper copies and boxes\*:



## **Take Home Summary:**

- 1. Packinghouses **MUST** operate under a signed APHIS Compliance Agreement (CA).
- 2. Statewide Q for CC and SOS; partial Q for CBS.
- Trip Tickets with Grower/Caretaker CA number & CC ("CC /TARP-Q" from CBS Q).
- 4. Pre-harvest inspection is necessary only for EU bound citrus originating in Charlotte, Collier, Glades, Hendry, Lee & Polk.
- 5. DPI issued Harvest Permit valid for 120 days from inspection date unless activated.
- Use of approved chemical decontamination treatment.
- 7. Regular treatment testing.
- 8. USDA Fruit Inspection (matrix, 2% or 600 pieces).
- Manifest with declaration and USDA certificate/LP.
- 10. Traceability to site of production (block associated with Lot # on box and manifest).



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