



**DIVISION**  
*of*  
**PLANT INDUSTRY**

# CITRUS BUDWOOD

## Annual Report

2023-2024



## Florida Citrus Nurseries

**1,725,008 nursery propagations reported in 2023-2024 from 29 citrus nurseries**

PART #	PARTICIPANT NAME	NURSERY TYPE	PART #	PARTICIPANT NAME	NURSERY TYPE
968	Agromillora Florida, Inc.	C, DY, TC	535	Pokey's Lake Gem Citrus Nursery	C, DY
519	Ben Hill Griffin, Inc.	C, DY	974	Propagations Unlimited, Inc.	C
979	BL Citrus Nursery LLC	C	625	Rasnake Citrus Nursery	C, DY
955	Blue Heron Nurseries, LLC	C, DY	778	Reclamation Trees	C
876	Brite Leaf Citrus Nursery, LLC	C, DY	832	Record Buck Farms, Inc.	DY, WHSL
983	Citrico, LLC	C, DY	821	Robert J. Barben, Inc.	C
969	Citrific Holdings, Inc.	C	962	Sawmill Citrus Nursery, LLC	C
960	CitriSun Nurseries, LLC	C	033	Southern Citrus Nurseries, LLC	C
728	Flood Clinch Lake Nursery	C	753	Southridge Citrus Nursery, Inc.	C
984	Florida Line Nursery	C, DY	740	Timmerman's Citrus Nursery	C, DY
355	Holmberg Farms, Inc.	C, DY, WHSL	986	Vias Way Enterprises, LLC	C, DY
888	James H. Albritton	OU	522	W.E. Green & Sons Citrus Nursery, Inc.	C
882	McGill Citrus Nursery, Inc.	C, DY	214	W.A. Williams Citrus Nursery & Service, Inc.	C
817	Petteway Growers	C	001	Wards Nursery, Inc.	C
721	Phillip Rucks Citrus Nursery, Inc.	C, DY, TC			

NURSERY TYPE
C = Commercial
OU = Own Use
DY = Dooryard
WHSL = Wholesale
RE = Research
TC = Tissue culture or micro-propagation

PART #	FDACS-DPI and RESEARCH AGENCIES PROPAGATING	
1001	DPI - Bureau of Citrus Budwood - Winter Haven	Regulatory
1006	DPI - Chiefland Foundation	Regulatory
1007	DPI - Lacrosse CGIP	Regulatory
1009	DPI - Trenton	Regulatory
1005	UF - Indian River REC - Ft. Pierce	Research
1004	UF - CREC - Lake Alfred	Research
1008	USDA - Ft. Pierce	Research
712 Propagations reported by regulatory & research agencies		
2000 Propagations reported by nurseries out of state		

**FDACS Division of Plant Industry – Bureau of Citrus Budwood Registration**

Voluntary Registration since 1953

Mandatory Registration since 1997

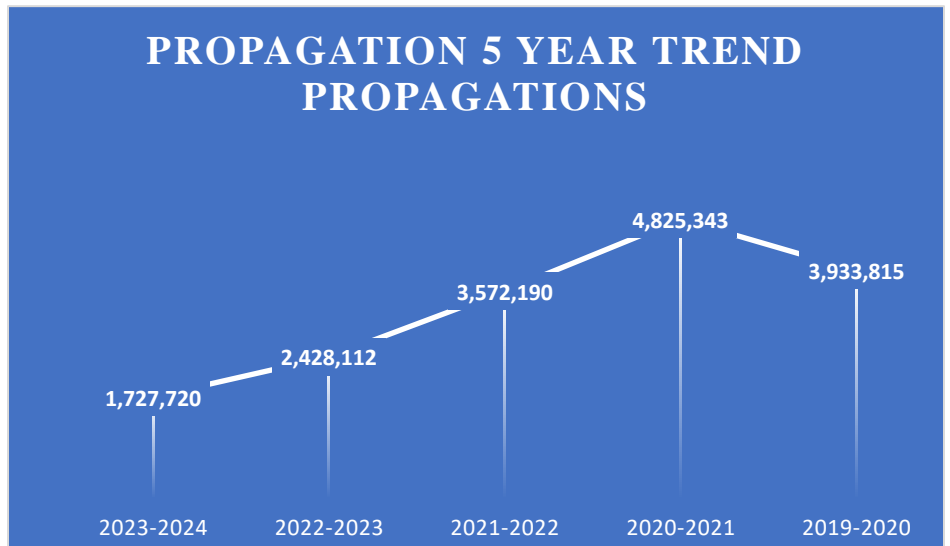
Mandatory Greenhouse Production since 2007



<b>Florida Citrus Nursery Activity</b>			This table lists Florida Citrus Nursery propagations obtained from the amount budded on the Budwood Cutting Reports. Numbers represented here do not include regulatory, research facilities and out of state nurseries.		
<b>Propagations</b>	<b>2023-2024</b>	<b>2022-2023</b>	<b>2021-2022</b>	<b>2020-2021</b>	<b>2019-2020</b>
<1,000	5	4	3	3	1
1,000-10,000	6	11	10	7	5
10,000-25,000	5	3	7	4	5
25,000-50,000	1	5	3	5	4
50,000-75,000	0	1	5	7	6
75,000-100,000	5	1	3	4	6
100,000-200,000	6	9	7	7	4
200,000-400,000	1	3	6	5	2
400,000-600,000	0	0	0	3	3
>600,000	0	0	0	0	1
<b>Total</b>	<b>29</b>	<b>37</b>	<b>44</b>	<b>45</b>	<b>37</b>

<b>All Reported Propagations</b>			This table lists all reported propagations obtained from the amount budded on the Budwood Cutting Reports including regulatory, research facilities, and out of state nurseries.		
<b>Production</b>	<b>2023-2024</b>	<b>2022-2023</b>	<b>2021-2022</b>	<b>2020-2021</b>	<b>2019-2020</b>
Propagations Reported	1,727,720	2,428,112	3,572,190	4,825,343	3,933,815
Propagations Change (Increase or Decrease)	-700,392	-1,144,078	-1,253,153	891,528	-37,847
Percent Change (Increase or Decrease)	-28.80%	-32.03%	-25.97%	22.66%	-0.95%
Nurseries Increasing Production	8	12	12	20	17
Nurseries Decreasing Production	19	28	29	15	17
Nurseries with New or Resumed Production	1	7	3	10	3

<b>Propagations by County</b>	
<b>County</b>	<b>Propagations</b>
Polk	989,086
Lake	192,668
Sumter	178,555
DeSoto	127,357
Highlands	118,938
Hillsborough	104,290
Orange	8,769
Jefferson	3,807
Gilchrist	2,716
Hardee	1,427
St. Lucie	107



<b>Nursery Scion and Seed Source Trees</b>			
	<b>2023-2024</b>	<b>2022-2023</b>	<b>2021-2022</b>
Number of Budwood Scion Trees	2,930	2,993	2,803
Number of Seed Source Trees	5,605	8,189	8,930
Participants with Scion Blocks	24	26	23
Number of Scion Blocks	34	38	37
Participants with Seed Source	18	23	21
Number of Seed Source Blocks	35	35	32

<b>All Budwood Source Trees</b>			
<b>Budwood Source</b>	<b># of Budeyes Cut</b>		
DPI Chiefland Foundation	76,881	105,046	141,041
DPI Trenton	18,325	N/A	N/A
Nursery Scion	816,980	868,526	1,298,221
Nursery Increase	892,167	1,454,540	2,218,738
Total	1,804,353	2,428,112	3,658,000

<b>Nursery Increase Trees</b>		
<u>Increase Block Expiration and Extension</u>		
Approved increase blocks shall be used as a source of propagation material for a period of up to 36 months from budding or extended to a maximum of 60 months with composite diagnostic testing prior to the 36-month expiration date.		
<ul style="list-style-type: none"> <li>The increase block will need to be tested using a composite tree sampling method. Testing will include all graft transmissible diseases. If any test results in a positive detection, the whole block will be void from further use.</li> <li>At least one test per variety, regardless of the number of trees in the block.</li> <li>At the end of 60 months these trees will need to be removed from the greenhouse. They will not be eligible to be converted into scion.</li> </ul>		
Total bud eyes cut from Increase Blocks	892,167	When an Increase Block is created, the original BCR number is the source ID used for all future cuttings of that Increase block.
% of cut B/W originating from Increase Blocks	49.4%	
# Nurseries reported cutting Increase Blocks	28	
Valencia SPB-1-14-19 was the most popular variety-clone cut from increase blocks at 150,350 budeyes cut.		
Valencia SPB-1-14-19 on Kuharske rootstock was the combination most budded from increase blocks at 83,213 propagations.		

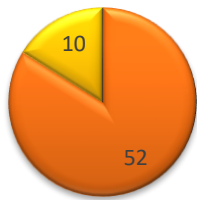
### Top 15 Variety Clones

	2023-2024	# Budded		2022-2023	2021-2022	2020-2021
1	Valencia SPB-1-14-19	362,358		Valencia SPB-1-14-19	Valencia SPB-1-14-19	Valencia SPB-1-14-19
2	Ray Ruby GFT CGIP-103	177,623		Hamlin 1-4-1	Vernia UF 35-15	Vernia UF 35-15
3	Hamlin 1-4-1	126,298		Vernia UF 35-15	Hamlin 1-4-1	Hamlin 1-4-1
4	WG Man 911-C-37	108,700		Meyer Le US	Valencia F-55-4	Valencia F-55-4
5	Ruby Red Gft F-58-39	101,483		Persian Lime SPB-7	Meyer Le US	Meyer Le US
6	Meyer Le US	63,207		Ruby Red Gft F-58-39	Valencia SPB-1-14-31	Star Ruby Gft DPI-60
7	Persian Lime SPB-7	57,222		WG Man 911-C-37	Hamlin 8-1-4	Key Lime SPB-51-12
8	Vernia UF 35-15	47,119		Ray Ruby Gft CGIP-103	Star Ruby Gft DPI-60	Valencia SPB-1-14-31
9	Hamlin UF N13-32	43,570		Star Ruby Gft DPI-60	Orri CGIP-134	Ray Ruby Gft CGIP-103
10	Flame Gft US 1-26-71	42,132		Valencia F-55-4	Persian Lime SPB-7	Bearss Le SPB-341-95-33
11	Minneola F-60-5	32,252		Orri CGIP-134	Ray Ruby Gft CGIP-103	Flame Gft US 1-26-71
12	Key Lime SPB-51-12	29,107		Sweet Orange UF OLL8	Flame Gft US 1-26-71	Valquarius LT UF SF14W-62
13	Sweet Orange UF OLL8	22,469		Calamondin DPI-555	WG Man 911-C-37	Orri CGIP-134
14	Cara Cara Navel CGIP-104	21,333		Key Lime SPB-51-12	Key Lime SPB-51-12	Persian Lime SPB-7
15	Bearss Le SPB-341-95-33	19,084		Hamlin UF N13-32	Calamondin DPI-555	Hamlin 8-1-4

### Top 15 Rootstocks

	2023-2024	# Budded		2022-2023	2021-2022	2020-2021
1	Sour Orange	278,499		US-942	US-942	US-942
2	Kuharske	237,138		Kuharske	Kuharske	Kuharske
3	US-897	208,878		X-639	X-639	X-639
4	US-942	185,540		Swingle Citrumelo	Swingle Citrumelo	Swingle Citrumelo
5	Swingle Citrumelo	160,676		US-812	Sour Orange	Own Root (cutting)
6	X-639	126,159		Volkamer Lemon	US-812	US-812
7	Volkamer Lemon	117,554		Sour Orange	Volkamer Lemon	Sour Orange
8	US-812	114,632		Own Root (cutting)	Own Root (cutting)	US-897
9	C-54	44,712		US-897	C-146	Volkamer Lemon
10	Rangpur Lime	36,084		Rough Lemon	US-897	US-802
11	Cleopatra Mandarin	24,350		C-54	Rough Lemon	Rough Lemon
12	C-35	21,374		US-802	C-35	C-35
13	Rough Lemon	21,276		C-35	US-802	C-54
14	Key Lime	21,174		Kinkoji	C-54	Poncirus trifoliata
15	Own Root (cutting)	20,680		C. Macrophylla	Cleopatra Mandarin	UFR-04

## Quantity and Origin of Variety Entries 2023-2024



■ In State ■ Domestic Out of State

## Citrus Varieties Submitted into the Budwood Parent Tree Program

The Budwood Parent Tree Program uses various therapies to propagate clean sources of budwood for the Florida Citrus Industry. Varieties originating in the state of Florida are submitted to the Budwood lab facility in Winter Haven.

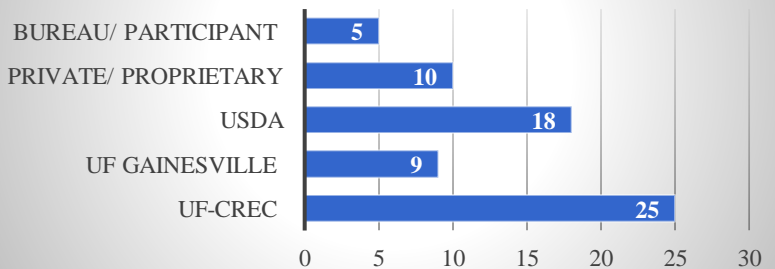
Varieties originating domestically outside the state of Florida and internationally are submitted to the Budwood Quarantine lab facility in LaCrosse. Citrus varieties are submitted for the Parent Tree Program based on their potential benefit to the Florida Citrus Industry or for use in breeding programs.

**Figure 2.** Number of citrus varieties submitted to the DPI Citrus Budwood Parent Tree Program categorized by place of origin.

## Citrus Varieties Submitted by Institution

The Parent Tree Program receives new citrus varieties from many sources and institutions. Most of the varieties are submitted from research facilities actively working on breeding new varieties for pest and disease tolerance, improved fruit and juice quality, and desirable horticultural traits. Some varieties are submitted to expand the diversity of the germplasm used in these breeding programs. Private companies and citrus growers may also submit varieties into the program to be propagated into clean sources of budwood.

## Variety Entries by Institution 2023-2024



**Figure 3.** Number of citrus varieties submitted to the DPI Citrus Budwood Parent Tree Program categorized by institution.

Years	In State Variety Releases	Quarantine Releases	Total Released
23-24	110	1	111
22-23	59	6	65
21-22	61	3	64

## Varieties Released from the Budwood Parent Tree Program

This chart shows the number of varieties released from the program. When a variety is released, this indicates the budwood is free of the 35 pathogens (listed on the next page) tested for during the therapy process. The budwood is sent to the DPI Chiefland Foundation facility to be housed and protected as the clean source of budwood in the state for each variety.

## Pathogens Tested for Budwood Registration Certification

1. Citrus Exocortis Viroid (CEVd)
2. Citrus Viroid I - Citrus Bent Leaf Viroid (CVd-I / CBLVd)
3. Citrus Viroid II - Hop Stunt Viroid (Cvd-II / HSVd / cachexia / xyloporosis)
4. Citrus Viroid III - Citrus Dwarfing Viroid (CVd-III / CDVd)
5. Citrus Viroid IV - Citrus Bark Cracking Viroid (CVd-IV / CBCVd)
6. Citrus Viroid V (CVd-V)
7. Citrus Viroid VI
8. Citrus Viroid VII
9. Citrus Tristeza Virus - mild strain (CTV-mild)
10. Citrus Tristeza Virus - severe strain (CTV-severe)
11. Citrus Leaf Blotch Virus (CLBV)
12. Citrus Psorosis Virus (CPsV)
13. Citrus Tatter Leaf Virus / Apple stem grooving virus (CTLV / ASGV)
14. Candidatus Liberibacter spp.- HLB, “greening” (HLB-rpoB / HLB-RNR)
15. Xanthomonas axonopodis pv. citri (Citrus Canker)
16. Xylella fastidiosa - Citrus Variegated Chlorosis causing isolates (CVC)
17. Citrus Concave Gum Associated Virus (CCGaV)
18. Citrus virus A (CiVA)
19. Citrus Variegation Virus (CVV)
20. Citrus Leaf Rugose Virus (CLRV)
21. Spiroplasma citri - Citrus Stubborn Disease (CSD)
22. Citrus Vein Enation Virus (CVEV)
23. Satsuma Dwarf Virus (SDV) / Citrus Mosaic Virus (CiMV) / Natsudaikai Dwarf Virus (NDV) / Navel Orange Infectious Mottling Virus (NIMV)
24. Citrus Chlorotic Dwarf Associated Virus (CCDaV)
25. Citrus Yellow Vein Clearing Virus (CYVCV)
26. Citrus Sudden Death Associated Virus (CSDaV)
27. Citrus Yellow Mosaic Virus (CYMV)
28. Indian Citrus Ringspot Virus (ICRSV)
29. Citrus Leprosis Virus C - cytoplasmic (CiLV-C)
30. Citrus Leprosis Virus N - nuclear (CiLV-N)
31. Guignardia citricarpa- Citrus black spot (CBS)
32. Phytoplasma spp.- “Witches Broom” Diseases
33. Elsinoë fawcettii- Citrus scab
34. Elsinoë australis- Sweet orange scab (SOS)
35. Pseudocercospora angolensis- Pseudocercospora leaf and fruit spot (PLFS)

	23-24	22-23	21-22	20-21
Number of Nurseries Tested for Scion	25	21	25	25
Number of Nurseries Tested for Seed Source	2	5	7	8
Number of Scion Trees Tested	2,965	3,230	3,550	3,952
Number of Seed Source Trees Tested	945	3,400	3,290	1,405
Number of Chiefland Foundation Trees Tested	2,075	2,039	1,949	1,821

**The Florida Citrus Arboretum**  
**Florida Department of Agriculture and Consumer Services**  
**Division of Plant Industry**  
**Bureau of Citrus Budwood Registration**  
**3027 Lake Alfred Road (Hwy 17), Winter Haven, FL 33881-1438 Phone (863) 298-3042**  
**\*\*\*Tree list as of July 30, 2024\*\*\***

<b>Location</b>	<b>Variety Clone</b>	<b>Rootstock</b>	<b>Date Set</b>
ARB-01-01	Mandarin UFDawn 09-13	US-897	3/31/2016
ARB-01-02	W Murcott CGIP-122	Flying Dragon Trifoliolate	3/31/2011
ARB-01-03	US Furr-ST	Kinkoji	3/31/2011
ARB-01-04	Tango CGIP-168	Sour Orange	4/2/2014
ARB-01-05	Kishu SL CGIP-137	Sour Orange	3/31/2011
ARB-01-06	Nasnaran DPI-50-49	Volkamer Lemon	10/2023
ARB-01-07	Sun Chu Sha US 9-12-12	US-897	3/30/2020
ARB-01-08			
ARB-01-09	Shekwasha US 9-1-27	Flying Dragon Trifoliolate	7/9/2012
ARB-01-10	Batangus US 10-45	Kinkoji	2/26/2020
ARB-01-11			
ARB-01-12	Sunki DPI-50-50	US-897	3/31/2016
ARB-01-13	Man X Org LT UF RBB-7-34	Sour Orange	3/30/2023
ARB-01-14	Mandarin UFGlow 10-02	US-897	4/6/2020
ARB-02-01	Mandarin UFSunrise 09-04	US-897	3/31/2016
ARB-02-02	Mandarin Mid UF 711	Bittersweet	3/3/2020
ARB-02-03	Orri CGIP-134	US-897	4/2/2014
ARB-02-04	Tahoe Gold CGIP-140	Kinkoji	3/31/2011
ARB-02-05	Gold Nugget CGIP-139	Kinkoji	3/31/2011
ARB-02-06	Ugli DPI-74	Volkamer Lemon	2/29/2024
ARB-02-07	Owari Sat F-60-25B	Kinkoji	6/14/2004
ARB-02-08	Silver Hill Sat US	Kinkoji	4/2/2014
ARB-02-09	Shiranui CGIP-132	US-897	5/15/2023
ARB-02-10	Fallglo US 10-61-3	Kinkoji	6/14/2004
ARB-03-01	Lennon Flame Grapefruit	Kinkoji	5/20/2024
ARB-03-02	Isle O Pine Gft US	Cleopatra	4/11/1990
ARB-03-03	Royal Gft US 4-39	Flying Dragon Trifoliolate	8/11/2014
ARB-03-04	Ortanique F-24-26	Volkamer Lemon	11/14/2023
ARB-03-05	Sunshine US 10-13	Volkamer Lemon	2/23/2023
ARB-03-06	US Seedless Surprise	Sour Orange	7/14/2021
ARB-03-07	Kimbrough Sat CGIP-108	Sour Orange	12/8/2022
ARB-03-08	Early Pride US 1-62-122	US-897	3/31/2016
ARB-03-09	Seedless Snack UF N40W-6-3	US-897	3/31/2016
ARB-03-10	Jaffa F-53-38	Volkamer Lemon	11/16/2023
ARB-03-11	Minneola F-60-5	Flying Dragon Trifoliolate	4/2/2014
ARB-03-12	Fremont US 6-49	Sour Orange	3/30/2023
ARB-03-13	Marathon	Bittersweet	3/28/2022
ARB-03-14	Nocatee F-25-26	Kinkoji	3/16/2000



The Florida Citrus Arboretum			
Location	Variety Clone	Rootstock	Date Set
ARB-03-15	Cipo US 10A-7-10	Goutou	9/11/1997
ARB-04-01	Red Pum UF C2-5-12	US-897	3/31/2016
ARB-04-02	Red Pum UF 5-1-99-5	US-897	3/31/2016
ARB-04-03			
ARB-04-04	Red Shaddock UF 5-4A	Cleopatra	4/11/1990
ARB-04-05	Red Pum UF UKP-1	Swingle	9/1/2020
ARB-04-06	Shambar Gft US 3-63	Bittersweet	4/11/2024
ARB-04-07	Pummelette UF 5-1-99-2	US-897	3/5/2020
ARB-04-08	Early Pride US 1-62-122	US-942	6/12/2019
ARB-04-09	Ponderosa Le DPI-203-8	Volkamer Lemon	3/10/2021
ARB-04-10	Lisbon Le UF 3-9	US-942	5/15/2023
ARB-04-11	Bearss Le SPB-341-95-33	Sour Orange	2/25/2022
ARB-04-12	Nova US 7-41	Kinkoji	4/14/1999
ARB-04-13	Nocatee F-25-26	2247x2075x01-02	3/30/2023
ARB-04-14	Tangor UF 20-16	Kinkoji	4/16/2024
ARB-04-15	Dweet Tangor F-8-18	Bittersweet	3/17/2022
ARB-05-01			
ARB-05-02	Le Pum 748-32	Kinkoji	3/16/2000
ARB-05-03	Hirado Pum 939-10	Kinkoji	5/26/2010
ARB-05-04	Siamese Pink Pum UF 6-12A	Kinkoji	4/14/1999
ARB-05-05	Shambar Gft US3-63	Flying Dragon	4/2/2014
ARB-05-06	Duncan Gft F-57-19	Bittersweet	5/10/2022
ARB-05-07	Citron DPI-201	Kinkoji	5/16/2010
ARB-05-08	Nine Pound Le DPI-201-21	Kinkoji	4/2/2014
ARB-05-09	Volkamer Le US 9-2-19	Cleopatra Mandarin	7/17/1991
ARB-05-10	Harvey Le F-41-39	Sour Orange	6/12/2019
ARB-05-11	Rough Le Estes SPB-602	Sour Orange	5/26/2010
ARB-05-12	Rough Le red UF 8-7	Kinkoji	3/31/2011
ARB-05-13	Bangladesh Le DPI-633-1	Volkamer Lemon	2/25/2020
ARB-05-14	Vangasay Le US 9-1-23	Volkamer Lemon	12/8/2022
ARB-05-15	Daisy CGIP-120	Volkamer Lemon	12/8/2022
ARB-05-16	Wekiwa US 11/7	Volkamer Lemon	10/9/2023
ARB-05-17			
ARB-05-18	King 18-1-1	Volkamer Lemon	2/29/2024
ARB-06-01	US Seedless Surprise	Volkamer Lemon	7/14/2021
ARB-06-02	Jackson Gft DPI-16	US-897	4/2/2014
ARB-06-03	Large Pink Pum US 6-57	Kinkoji	6/14/2004
ARB-06-04	Siamese Swt Pum DPI-203-16	Kinkoji	6/14/2004
ARB-06-05	Flame Gft US 1-26-71	Swingle Citrumelo	6/12/2019
ARB-06-06	Summer Gold Gft UF N2-28	Volkamer Lemon	10/24/2023
ARB-06-07	Ray Ruby Gft CGIP-103	Swingle Citrumelo	4/2/2014
ARB-06-08	Citron DPI-201	Kinkoji	4/17/2009
ARB-06-09	Etrog Citron DPI-223-861	Kinkoji	10/19/2023
ARB-06-10	Garrett B/O DPI-666-1	Volkamer Lemon	6/8/2020

The Florida Citrus Arboretum			
Location	Variety Clone	Rootstock	Date Set
ARB-06-11	Sweet Orange UF OLL-DC-3-36	Kinkoji	5/23/2024
ARB-06-12	Sweet Orange UF OLL-DC-3-40	Kinkoji	5/23/2024
ARB-06-13	Sweet Orange UF OLL8	UFR-04	9/2/2020
ARB-06-14	Variegated Rough Le US 10-6-11	Sour Orange	3/1/2021
ARB-06-15	Variegated Cara Blush 941-4	Volkamer Lemon	5/24/2023
ARB-06-16	Raratonga Swt US	Volkamer Lemon	10/26/2023
ARB-06-17	Orlando F-57-5	Sour Orange	12/8/2022
ARB-06-18	White Tangelo 956-1	Kinkoji	7/9/2012
ARB-07-01	Liang Ping Pum UF 8811	Cleopatra Mandarin	7/17/1991
ARB-07-02	Pummelo UF N7-4	US-897	3/31/2016
ARB-07-03	Pink Pum Hyb US 10-1-1	Cleopatra Mandarin	7/17/1991
ARB-07-04	Pandan Wangi Pum US	Cleopatra Mandarin	7/17/1991
ARB-07-05	Ichang Papeda US 42	Own Root (Not budded)	4/17/2009
ARB-07-06	Ichang Le US 2-33	Kinkoji	3/16/2000
ARB-07-07			
ARB-07-08	Kaffir Lime US	Sour Orange	5/15/2023
ARB-07-09	Meyer Le SPB-199-1-1	Cleopatra Mandarin	7/17/1991
ARB-07-10	Sweet Lime F-10-10	Bittersweet	6/9/2022
ARB-07-11	Sweet Orange UF OLL4	UFR-04	9/2/2020
ARB-07-12	Baboon Le US 2-25	Flying Dragon Trifoliolate	3/31/2011
ARB-07-13	Persian Lime SPB-7	Volkamer Lemon	8/31/2022
ARB-07-14	Ugli DPI-74	Kinkoji	4/14/1999
ARB-07-15			
ARB-07-16	Khalily US 2-29	Volkamer Lemon	3/15/2023
ARB-07-17	Salustiana UF	Kinkoji	10/24/2023
ARB-07-18	Dancy F-59-8	Sour Orange	5/19/2021
ARB-08-01	US-942	Volkamer Lemon	3/1/2021
ARB-08-02	Crisafulli Navel 956-6	US-897	4/2/2014
ARB-08-03	Swingle US 22-55	Bittersweet	6/21/2023
ARB-08-04	Madam Vinous UF 13	Cleopatra Mandarin	2/23/2023
ARB-08-05	Flying Dragon US	Own Root (Not budded)	4/17/2009
ARB-08-06	Madam Vinous UF 13	Cleopatra Mandarin	4/11/2024
ARB-08-07	Salad Tree		3/23/2022
ARB-08-08	Salad Tree		5/25/2022
ARB-08-09	Meyer Lemon -	Sour Orange	6/12/2019
ARB-08-10	Sundiatgo US 5-17	Kinkoji	7/9/2012
ARB-08-11	Sanbokan US 7-55	Kinkoji	6/14/2004
ARB-08-12	Hyuganatsu US 12-43	Sun Chu Sha	8/1/1994
ARB-08-13	Everbearing Le US 9-1-64	Kinkoji	7/9/2012
ARB-08-14	Calamandarin F-9-14	Cleopatra Mandarin	4/14/1999
ARB-08-15	Yuzu F-9-15	Kinkoji	7/21/2000
ARB-08-16	Parson Special CGIP-101	Cleopatra	3/16/2000

## The Florida Citrus Arboretum

Location	Variety Clone	Rootstock	Date Set
ARB-08-17	Yosemite Gold CGIP-141	US-897	3/31/2020
ARB-09-01	Itaborai UF 31-6	Flying Dragon Trifoliolate	4/16/2003
ARB-09-02	Thompson Navel US 6-6	Bittersweet	4/11/2024
ARB-09-03	Sinton Citrqt US	US-812	6/3/2005
ARB-09-04	Centennial Kum US	2247x2075-01-2	2/27/2020
ARB-09-05	P Tri DPI-50-7	Volkamer Lemon	6/18/2020
ARB-09-06	Willits US 12-8-19	Sour Orange	8/3/2023
ARB-09-07	RS US STR-4-1	Kinkoji	5/20/2024
ARB-09-08			
ARB-09-09			
ARB-09-10	Limeberry DPI-50-43	Own Root (Not budded)	5/26/2010
ARB-09-11			
ARB-09-12	Rangpur Lime F-3-8	Bittersweet	11/3/2022
ARB-09-13	Lakeland Lqt F-55-26	Cleopatra	7/17/1991
ARB-09-14	Lemonquat US 2-31	Volkamer Lemon	4/21/2022
ARB-09-15	Sunquat DPI-50-27	Goutou	6/14/2004
ARB-09-16	Marisol Clem CGIP-124	Sour Orange	8/23/2022
ARB-09-17	Fina Sodea Clem CGIP-123	Sour Orange	8/24/2020
ARB-09-18			
ARB-09-19	Keraji DPI-50-38-3	Own Root	7/9/2012
ARB-09-20	Leo X Te US 5-8-122	Bittersweet	4/11/2024
ARB-10-01	Sunstar US 6-6	Unknown	11/15/2023
ARB-10-02	Pope F-53-28	Volkamer Lemon	11/14/2023
ARB-10-03	Glen Navel F-56-11	US-942	6/12/2019
ARB-10-04	St. Michael 9-4-3	Kinkoji	5/20/2024
ARB-10-05	Finger Lime Giant (possible Sydney Relative)	Own Root (not budded)	6/27/2012
ARB-10-06	UF SunLime	Bittersweet	7/14/2022
ARB-10-07	Finger Lime Giant DPI-205-4	Volkamer Lemon	1/9/2020
ARB-10-08	Finger Lime DPI-205-1	Swingle Citrumelo	1/9/2020
ARB-10-09	UF RedLime	Volkamer Lemon	7/14/2022
ARB-10-10	Microcitrus Papuana US	US-812	5/26/2010
ARB-10-11	Red Finger Lime DPI-50-36	Own Root (Not budded)	5/26/2010
ARB-10-12			
ARB-10-13			
ARB-10-14	Key Lime SPB-51-12	Kuharske Citrange	7/9/2012
ARB-10-15	Round Lime DPI-205-2	Cleopatra Mandarin	3/5/2020
ARB-10-16	Key Lime Thornless F-59-39	Kinkoji	8/11/2014
ARB-10-17	Red Lime 899	Sour Orange	5/15/2023
ARB-10-18	Orange Jasmine	Own root (Not budded)	10/23/2019
ARB-11-01	Earlygold UF 33-4	Flying Dragon Trifoliolate	4/16/2003
ARB-11-02	Valquarius	Unknown	6/12/2019
ARB-11-03	C moi F-11-8W	2247x2075-01-02	12/16/2022
ARB-11-04	Pineapple SL US 10B-6-30	Kinkoji	10/4/1994

<b>The Florida Citrus Arboretum</b>			
<b>Location</b>	<b>Variety Clone</b>	<b>Rootstock</b>	<b>Date Set</b>
ARB-11-05	Raratonga Swt US	Swingle Citrumelo	2/21/1992
ARB-11-06	Valencia SPB 1-14-19	US-942	5/15/2023
ARB-11-07	Florida EV1 UF B7-70	Swingle Citrumelo	6/12/2019
ARB-11-08	Orange Hyb US 6-58-35	Sour Orange	11/14/2023
ARB-11-09	Orange Hyb US 1-89-11	US-942	11/14/2023
ARB-11-10	Willowleaf S/O F-12-9	Own Root (Not budded)	6/13/1980
ARB-11-11	Natsumikan DPI-50-48	Own Root (Not budded)	5/1/1980
ARB-11-12	Kinkoji DPI-50-44	Own Root (Not budded)	5/1/1980
ARB-11-13	Smooth Flat Sev US 2-2-14	Kinkoji	4/14/1999
ARB-11-14	Corniculata DPI-50-35	Own Root (Not budded)	6/9/2010
ARB-12-01	Cadenera US 5-15	Kinkoji	5/26/2010
ARB-12-02	Homosassa 56-10-28	Cleopatra	6/14/2004
ARB-12-03	Mediterranean Swt F-58-38	Smooth Flat Seville	4/14/1999
ARB-12-04	Parson Brown F-56-2	Kinkoji	9/11/1997
ARB-12-05	Enterprise 609-14-17	US-897	7/9/2012
ARB-12-06	Vernia UF 35-15	US-942	6/12/2019
ARB-12-07	Sugar Belle UF LB8-9	Volkamer Lemon	3/22/2023
ARB-12-08	Sugar Belle UF LB8-9	Sour Orange	9/24/2020
ARB-12-09	A+Volk UF 19-11-31	Own Root (Not budded)	3/29/2022
ARB-12-10	Bittersweet SPB-400-40-179N	US-812	6/3/2005
ARB-12-11	Variogated S/O US 18-4	US-812	6/3/2005
ARB-12-12	Sour Orange F-49-7	US-812	7/9/2012
ARB-12-13	Bouquet De Fleurs UF 18	Smooth Flat Seville	4/14/1999
ARB-13-01	Gardner US 6-16	Kinkoji	6/3/2005
ARB-13-02	Wild Turkey Navel 941-11-30-1	Kinkoji	5/26/2010
ARB-13-03	Succari US 7-21	Volkamer Lemon	11/13/2023
ARB-13-04	Roble 502-4-12	Volkamer Lemon	11/2/2022
ARB-13-05	Florida EV2 UF SF14W-65	Volkamer Lemon	11/13/1023
ARB-13-06	Kinkoji DPI-50-44	Volkamer Lemon	8/10/2023
ARB-13-07	Volkamer LE US 9-2-19	Volkamer Lemon	5/15/2023
ARB-13-08	Zhu Luan DPI-50-21	Own Root (Not budded)	4/11/1990
ARB-13-09	Nansho Daidai DPI-50-45	Cleopatra Mandarin	4/6/2020
ARB-13-10	Cleopatra F-1-7	Cleopatra Mandarin	10/31/2022
ARB-14-01	US-401-P1	Sour Orange	5/21/2024
ARB-14-02	Dream Navel DPI-58	Flying Dragon Trifoliolate	4/17/2009
ARB-14-03	Navelo 81-16-15	Flying Dragon Trifoliolate	5/7/2009
ARB-14-04	Santa Cat Navel US 1	Kinkoji	3/16/2000
ARB-14-05	Hamlin 1-4-1	Kuharske Citrange	5/15/2023
ARB-14-06	Cara Cara Navel CGIP-104	Sour Orange	5/15/2023
ARB-15-01			
ARB-15-02	Marmelos F-16-1	Own Root (Not budded)	6/5/1987
ARB-15-03	Afraegle F-16-2	Own Root (Not Budded)	4/11/1990



The Florida Citrus Arboretum			
Location	Variety Clone	Rootstock	Date Set
ARB-15-04	Gabonensis F-16-3	Own Root (Not budded)	4/11/1990
ARB-15-05	Cara Cara Navel CGIP-104	C-35 Citrange	8/11/2014
ARB-15-06	Donaldson 9-10-28	Kinkoji	2/23/2023
ARB-16-01	C Excelsa US 60-169-502	Sour Orange	5/26/2010
ARB-16-02	Curry Leaf DPI-50-51	Own Root (Not Budded)	9/22/1979
ARB-16-03	Araegle F-16-2	Own Root (Not Budded)	4/11/1990
ARB-17-01	Calamondin DPI-555	Sun Chu Sha Mandarin	3/31/2016
ARB-17-02	Jackfruit	Own Root (Not Budded)	3/1/2019
ARB-17-03	Glycosmis F-17.5-2	Own Root (Not Budded)	3/1/1978
ARB-17-04	Atalantia US 11-8-76	Own Root (Not Budded)	8/20/1992
ARB-17-05	Hesperethusa UF	Own Root (Not Budded)	9/28/1990
ARB-17-06	Hesperethusa UF	Own Root (Not Budded)	9/28/1990
ARB-17-07	Hercules F-17-7S	Own Root (Not Budded)	Unknown
ARB-17-08	Buxifolia DPI-50-40	Own Root (Not Budded)	12/11/2019
ARB-18-01	Eremocitrus US	Smooth Flat Seville	5/8/1992
ARB-18-02	Hercules F-17-7S	Own Root (Not Budded)	9/11/1987
ARB-18-03	Prickly Ash F-17-8	Own Root (Not Budded)	4/20/1988
ARB-18-04	Hamlin UF N13-32	Sour Orange	2/23/2023
ARB-18-05	Joe's Early CGIP-238	Volkamer Lemon	4/11/2024
ARB-18-06	Donaldson 9-10-28	Sour Orange	2/23/2023
ARB-19-01	Thomasville Citrqt US 1-20	Kinkoji	4/25/1997
ARB-19-02	White Finger Lime UF KB-37	Volkamer Lemon	9/9/2022
ARB-19-03	Rohde Red 472-11-4	Kinkoji	6/14/2004
ARB-19-04	Valencia -	Unknown	6/12/2019
ARB-19-05	Valencia -Akçay Sekeri 3-3-10	Unknown	11/18/2020
ARB-19-06	Donaldson 9-10-28	Kinkoji	2/23/2023
ARB-20-01	Pamburus US	Own Root (Not Budded)	8/18/1983
ARB-20-02	Clausena Lansium "Wampee"	Own Root (Not budded)	2/16/2023
ARB-20-03	US-2706	Kinkoji	4/16/2024
ARB-20-04	Wild Turkey Navel 941-11-30-1	Kinkoji	3/31/2011
ARB-20-05	Lane Navel CGIP-121	Kinkoji	4/14/1999
ARB-20-06	Bahianinha Navel US 9-6-47	Kinkoji	4/2/2014
ARB-20-07	Donaldson 9-10-28	Volkamer Lemon	2/23/2023
ARB-21-01	Sapote W F-20-7	Own Root (Not budded)	5/1/1978
ARB-21-02	Sapote W DPI-204	Own Root (Not budded)	8/18/1983
ARB-21-03	Budd B/O DPI-82	Volkamer Lemon	4/27/2021
ARB-21-04	Midknight CGIP-119	US-897	7/9/2012
ARB-21-05	Sanguinelli B/O US 10-5-17	Volkamer Lemon	11/13/2023
ARB-21-06	Tresca US 10C-2-4	Kinkoji	7/9/2012
ARB-21-07			

The Florida Citrus Arboretum			
Location	Variety Clone	Rootstock	Date Set
ARB-OFF-01	Chinotto S/O US 8-41	Sun Chu Sha Mandarin	4/2/2014
ARB-OFF-02	Procimequat UF	Own Root (Not Budded)	3/1/1978
ARB-OFF-03	Procimequat UF	Volkamer Lemon	6/22/2021
ARB-OFF-04			
ARB-OFF-05	Hong Kong Kum US 10-2	Own Root (Not budded)	8/11/2014
ARB-OFF-06			
ARB-OFF-07			
ARB-OFF-08			
ARB-OFF-09	Buddhas Hand F-8-7	2247x2075-01-2	3/17/2022
ARB-OFF-10	Seedless Snack UF N40W-6-3	2247x6070-02-2	3/22/2022
ARB-OFF-11	Seedless Snack UF N40W-6-3	2247x6070-02-2	3/22/2022
ARB-OFF-12	Buddhas Hand F-8-7	Sour Orange	3/17/2022
ARB-OFF-13	Limeberry DPI-50-43	Own Root (Not budded)	Unknown
ARB-OFF-14	Red Finger Lime DPI-50-36	Own Root (Not budded)	8/11/2014
ARB-OFF-15			
ARB-OFF-16	Meiwa Kum F-27-30	Sour Orange	10/18/2023
ARB-OFF-17	Chinotto S/O US 8-41	Sun Chu Sha	7/9/2012
ARB-POT-01	Marumi Kum DPI-50-47	US-942	6/9/2022
ARB-POT-02	Marumi Kum DPI-50-47	Volkamer Lemon	6/9/2022
ARB-POT-03	Procimequat UF	Bittersweet	2/21/2023
ARB-POT-04	Hong Kong Kum US 10-2	Sour Orange 2/21/2023	6/22/2021
ARB-POT-05	Finger Lime DPI-205-1	Bittersweet	6/6/2022
ARB-POT-06	Chinotto S/O US 8-41	Volkamer Lemon	6/22/2021
ARB-POT-07	Eremocitrus x Shekwa	Own Root (Not budded)	4/10/2020
ARB-POT-08	RS UF 18-13	Unknown	2/29/2024
ARB-POT-09	Sour Orange UF 18-11	Kinkoji	10/21/2021
ARB-POT-10	Sour Orange UF 18-11	Kinkoji	10/21/2021
ARB-POT-11	Lemonquat US 2-31	Cleopatra Mandarin	3/31/2023
ARB-POT-12	Calamondin DPI-555	Volkamer Lemon	3/31/2023

## Budwood Availability and Propagations by Variety Clone

Some varieties are unavailable to industry as they are not yet released; others may only be available to nurseries with license agreements. Information in this table derived from reported Propagations, Chiefland Foundation Trees, and Nursery Scion trees as of June 30, 2024

Variety Clone	Scion Trees		Chiefland Trees		Number of Propagations
	# Part	# Trees	# Trees	Restricted*	
A+FD UF 19-11-10			1	®, CBI	
A+Volk UF 19-11-31			1	®, CBI	
Abers S/O US 8-35	1	8	1		1,512
Acid Fruit Hyb UF C4-15-8			1	®, CBI	4
Acid Fruit Hyb UF C4-3-35			1	®, CBI	
Acid Fruit Hyb UF C4-5-20			1	®, CBI	
Acid Fruit Hyb UF C4-8-40			1	®, CBI	2
Akcay Sekeri 3-3-10			1		
Ambersweet US 10-14-65	1	1			771
Ambersweet US 10-5-65	1	1	3		
Ann Sat 911	1	1			
Atalantia US 11-8-76			1		
Atwood Navel CGIP-201			2		
Australian Finger Lime 697 CGIP-233	1	1	3		75
Avana 4N CGIP-189			2		
Baboon Le US 2-25			1		
Bahia 48			1	®, CBI	
Bahianinha Navel US 9-6-47			3		
Bangladesh Le DPI-633-1			1		
Barao UF 135			1	®	
Bearss Le SPB-341-95-33	6	13	7		19,084
Benton UF	1	4	1		
Bergamot US 9-12-15			1		34
Berna UF			1	®	
Bigaradier Apepu S/O US 13-39			1		
Bingo UF 7-6-27	7	28	5	®, Fast	3
Bittersweet F-21-14	1	5			
Bloomsweet Gft DPI-50-38-1			1		
Blue Lake Orange 956-2			1	®	
Bouquet De Fleurs UF 18			1		
Bower Mandarin			1	®, CBI	
Brazilian Le US 3-18			1		
Brown Select Sat 61-0-1	4	5	2		1,778
Budd B/O DPI-82	1	1	3		2,681
Buddhas Hand F-8-7	3	4	1		609
Burgundy Gft 416-7-1			1		
C moi F-11-8W			1		
C neoaurantium DPI-50-46			1		
C latipes DPI-203-19-b	1	4	1	®	
C macrophylla DPI-226			3		4

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
C tachibana US 1-67			1		
C-146 UF	2	47	2		
C-22 Bitters UF	2	61	2		
C5282 CGIP-153			2	®	
C-54 Carpenter UF	3	230	2		
C-57 Furr UF	2	140	2	®	
Cadenera US 5-15			1		
Calamandarin F-9-14			1		
Calamondin DPI-555	6	31	2		15,576
Callie Orange DPI-203-17	1	5			
Cambria Navel CGIP-179	1	3	2		
Cameron Le US			1		
Cara Cara Navel CGIP-104	5	16	13		21,333
Carney Orange DPI-229-2	3	4	4		8,474
Carney Orange DPI-229-3	4	8	4		7,444
Carrizo 188 Thionin-EDR-1 US TG			1	®, CBI	
Carrizo F-52-16	1	4	3		
Carrizo-Mthionin-1 US TG			1	®, CBI	
Carrizo-Mthionin-2 US TG			1	®, CBI	
Carrizo-Mthionin-3 US TG			1	®, CBI	
Carrizo-ScFv-1 US TG			1	®, CBI	
Carrizo-ScFv-2 US TG			1	®, CBI	
Carrizo-ScFv-3 US TG			1	®, CBI	
Carrizo SPB-330	1	6			
Carrizo-Thionin-LBP-1 US TG			1	®, CBI	
Carrizo-Thionin-LBP-2 US TG			1	®, CBI	
Carvalho 3-3-37			1		
Centennial Kum US	1	2	4		4,152
Changsha + Benton UF 18-9-6			1	®, CBI	
Changsha US 9-12-9			1		
Chinese Pum UF 5-17			1		
Chinotto S/O US 8-41	1	2	1		
Chislett Late Navel CGIP-190			2		
Cipo US 10A-7-10			1		75
Citrandarin CGIP-222			1		
Citrange C-35 F-24-10	3	37	1		
Citrangequat Hyb US 10-3-4			1		
Citron DPI-201	1	2	1		
Citrum F-80-6			1		
Citrum F-80-8			1		
Citrum F-W-4			1		
CIVAC 19 CGIP-241	1	4	1	®	
Clementine Haploid CGIP-180			1	®	



Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Clementine US	1	5	1		128
Cleopatra F-1-7	6	26	1		
Cocktail Gft DPI-50-38-5			1		
Crassifolia Kum CGIP-105			1		
Crisafulli Navel DPI-221-1	1	2	1		
Curry Leaf DPI-50-51	2	3	2		
Cybrid Dancy KW-5-7			1	®, CBI	10
Cybrid Flame UF C4-3-32	1	1	1	®, CBI	56
Cybrid Red UF N40FW-6-13			1	®, CBI	2
Daisy CGIP-120	1	1	1		4
Daisy LS CGIP-191			1		
Dancy F-59-8	4	9	3		4,911
Dancy UF 12-32			1	®, CBI	616
Delta CGIP-118			2		
Dickinson 595			1		
Dickinson Gold Valencia 595-1	1	2	1		
Disticha DPI-50-24			1		
Dobashi Sat DPI-50-28	1	1	1		
Donaldson 9-10-28	8	23	9	CBI	18,310
Dream Navel DPI-58			5		933
Duncan Gft F-56-33			3		1,029
Duncan Gft F-57-19	4	6	2		1,500
Dweet Tangor F-8-18			1		
Early Pride US 1-62-122	5	9	6	®, (NV)	84
Earlygold UF 33-4	2	2	2		2,381
Ellendale DPI-84-11-32			1		4
Eloise CGIP-155			1	®	
Enterprise 609-14-17			1		
Erem X Shek US 3-67			1		
Eremocitrus US			1		
Escondido Le UF			1		
Etrog Citron DPI-223-861	1	3	1		
Eureka Le DPI -	4	13	2		839
Eureka Le SL #2 CGIP-226	1	1	5	®	
Eureka Le SL CGIP-223	2	6	1		
Eureka Le UF 3-27			1		
Eustis Lqt US 16-6-12	2	2	1		
Everbearing Le US 9-1-64			1		
Fairchild US 6-8			4		
Fallglo US 10-61-3	2	6	2		28
Faustrimedini DPI-205-3			1		
Fertic Te DPI-216			3		
FG-1731 UF			1	®, CBI	4

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
	Variety Clone	# Part	# Trees	# Trees	
Fina Sodea Clem CGIP-123				5	
Finger Lime DPI-205-1	3	4		2	990
Finger Lime Giant DPI-205-4	5	13		3	4,575
Finger Lime UF 4x Sydney OP				1	
Finger Lime UF KB-38				1	3,421
Fisher Navel CGIP-135				2	60
Flame Gft US 1-26-71	8	30		7	42,132
Florida EV1 UF B7-70	7	28		2	®, CBI 30
Florida EV2 UF SF14W-65	7	22		2	®, CBI 20
Flying Dragon US	1	3		4	
Folha Murcha UF 211				1	®
Fortune US 9E-10-23				1	4
Foster Gft 65-1-8-27				1	
Fremont US 6-49				1	
Fukumoto Navel CGIP-133				2	
Furr LS UF 18A-10-11				1	®, CBI 2
Gardner US 6-16				3	
Garrett B/O DPI-666-1				2	®
Garrett B/O DPI-666-2				2	®
Garrett B/O DPI-666-3				2	®
Gillets UF				1	6
Glen Navel F-56-11	8	24		12	18,599
Gold Nugget CGIP-139	3	4		3	®, (NV) 200
Goutou US-3				1	
Grand Frost Lemon CGIP-232	1	4		1	®, CBI 30
Grapefruit Hyb UF 1906				1	®, CBI 2
Grapefruit Hyb UF 1919				1	®, CBI 15
Grapefruit Hyb UF 1924				1	®, CBI 134
Grapefruit Hyb UF 1929				1	®, CBI 2
Grapefruit Hyb UF 2004				1	®, CBI
Grapefruit Hyb UF 2005				1	®, CBI
Grapefruit Hyb UF 2007				2	®, CBI
Grapefruit Hyb UF 2008				1	®, CBI
Grapefruit Hyb UF 2107				1	®, CBI
Grapefruit Hyb UF 2109				1	®, CBI
Grapefruit Hyb UF P1				1	®, CBI
Grapefruit Hyb US 1-83-179				2	®, CBI
Grapefruit Hyb US 1-83-227				2	®, CBI
Grapefruit Hyb US 4-4-1				1	®, CBI 34
Grapefruit Hyb US 6-20-151				1	®, CBI
Grapefruit Hyb US 6-45-84				1	®, CBI
Grapefruit Hyb US 6-59-158				2	®, CBI
Grapefruit UF 00-02				2	®, CBI

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Grapefruit UF 11-06			1	®, CBI	
Grapefruit UF 11-05			3	®, CBI	
Grapefruit UF 12-04			1	®, CBI	
Grapefruit UF 14-09			1	®, CBI	
Grapefruit UF 17-14			1	®, CBI	
Grapefruit UF 19-08			1	®, CBI	
Grapefruit UF 19-12			1	®, CBI	
Grapefruit UF 9-5-16			2	®, CBI	
Grapefruit UF N40-16-11-11			1	®, CBI	
Green Sapphire Fingerlime CGIP-248			1	®, CBI	
Hadas CGIP-221	1	1	2	®, ISR	15
Hamlin 1-4-1	17	215	36		126,298
Hamlin 188 Thionin-EDR-1 US TG			1	®, CBI	
Hamlin 188 Thionin-EDR-2 US TG			1	®, CBI	
Hamlin 74 Thionin-LBP-1 US TG			1	®, CBI	
Hamlin 8-1-4	4	43	24		1,473
Hamlin 8-1-5	3	11	15		4,354
Hamlin N14-10 (Trees at DPI-Trenton)					268
Hamlin UF N13-32	3	9	4	®, 2015, CBI	43,570
Hamlin US 1262			1	®, CBI	
Hamlin US 1266			1	®, CBI	
Hamlin US 1612			1	®, CBI	
Hamlin-Mthionin-1 US TG			2	®, CBI	
Hamlin-Mthionin-2 US TG			3	®, CBI	
Hamlin-Mthionin-3 US TG			2	®, CBI	
Harvey Le F-41-39	8	22	3		9,866
Hass Pink Navel DPI-203-21			1		
Hesperethusa UF			1		
Hirado Pum US 1-65	5	21	4		10,135
Homosassa 56-10-28			1		
Hong Kong Kum US 10-2			4		
Hudson Gft US			1		
Hyuganatsu US 12-43			1		
Iapar 73 UF 217			1	®	
Ice Tea Le UF C4-6-49			1	®, PR	48
Ichang Le US 2-33			1		
Imperial Gft CGIP-151			1		
Isle O Pine Gft US			1		
Itaborai UF 31-5	1	1			
Itaborai UF 31-6			2		
Jackson Gft DPI-16	1	1	5		
Jaffa F-53-38			1		
Jincheng UF 175			1		
Joe's Early CGIP-238	1	1	1		

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
K X R UF			1		
Kaffir Lime UF	6	21	1		15,034
Kao Phuang Pum UF 5-2			1		
Kara US 9E-9-21			1		
Karna US			1		
Kedem CGIP-147	1	1	®, ISR		
Keraji DPI-50-38-3			1		
Key Lime Giant US	1	1	1		
Key Lime SPB-51-12	8	34	2		29,107
Key Lime Thornless F-59-39	2	2	1		1,251
Khalily US 2-29			1		
Kiella Calusa S/O DPI-666-4	1	9	1		
Kimbrough Sat CGIP-108	1	1	2		
King 18-1-1	2	3	2		4
Kinkoji DPI-50-44	1	6	1		4
Kinnow LS CGIP-193			1		
Kinnow US 9E-9-27			1		
Kinokuni US 11-65			1		
Kirkwood Red Navel CGIP-239	1	1	2		
Kishu SL CGIP-137	3	7	3		802
Kiyomi Tangor CGIP-136			1		
Kuharske 100-1-10	6	209	3		
Kuharske 100-1-18	2	50			
Kunembo US 3-10-3			2		
Lakeland Lqt F-55-26	3	11	3		18,942
Lane Navel CGIP-121	1	1	6	®, CBI	30
Lange Rosy Red Valencia CGIP-243			1	®, CBI	768
Large Pink Pum US 6-57			1		
Le Pum 748-29			1		4
Le Pum 748-32			1		
Leanri Mandarin CGIP-240	1	1	1		
Lee US 2-56	1	1	1		250
Lemon Hyb UF C4-3-4			1	®, CBI	
Lemon Hyb UF C4-4-16			1	®, CBI	4
Lemon Hyb UF C4-5-14			1	®, CBI	
Lemon Hyb UF C4-8-3			1	®, CBI	3
Lemon Hyb UF C4-8-34			1	®, CBI	2
Lemon Hyb UF LB-6-17			1	®, CBI	2
Lemon UF 1-10-56			1	®, CBI	
Lemon UF 1-14-10			1	®, CBI	
Lemon UF 1-1-42			1	®, CBI	
Lemon UF 1-14-24			1	®, CBI	
Lemon UF 1-1-55			1	®, CBI	3
Lemon UF 1-15-50			2	®, CBI	
Lemon UF 1-19-55			2	®, CBI	2



Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Lemon UF 1-20-31			1	®, CBI	3
Lemon UF 1-20-6			1	®, CBI	3
Lemon UF 1-2-8			1	®, CBI	
Lemon UF 1-3-17			1	®, CBI	
Lemon UF 1-6-18			1	®, CBI	
Lemon UF 1-8-57			1	®, CBI	3
Lemon UF 1-9-42			1	®, CBI	558
Lemon UF 2-0-19			1	®, CBI	
Lemon UF 2-21-5			1	®, CBI	
Lemon UF 2-23-39			1	®, CBI	
Lemon UF 2-2-48			1	®, CBI	
Lemon UF 2-3-28			2	®, CBI	
Lemon UF 2-3-33			1	®, CBI	3
Lemon UF FP 18-01			1	®, CBI	
Lemon UF FP 18-03			1	®, CBI	
Lennon Flame Grapefruit			2		
Lemonquat US 2-31	1	1	1		3
Lemorlime UF C4-5-27			1	®, CBI	2
Leo X Te US 5-8-122			2	®	
Limeberry DPI-50-43			1		
Lime Hyb UF C4-8-48			1	®, CBI	2
Lime Hyb UF C4-10-11			1	®, CBI	2
Lime Hyb UF C4-10-8			1	®, CBI	2
Lime Hyb UF C4-6-52			1	®, CBI	2
Lime Hyb UF C4-8-14			1	®, CBI	2
Lime Hyb UF C4-9-33			1	®, CBI	2
Lime Hybrid UF 17-02			1	®, CBI	
Lime Hybrid UF 17-03			1	®, CBI	
Lime SL Hyb UF C4-4-26			1	®, CBI	2
Lime SL Hyb UF C4-6-35			1	®, CBI	6
Limeberry DPI-50-43			1	®, CBI	
Limonia UF			1		
Lisbon Le UF 3-9	3	4	2		
Little Ruby Fingerlime CGIP-246			1	®, CBI	
Long Fruit Kum DPI-603-20-50	2	7	2		5,008
Lue Gim Gong F-53-18			2		
M+LB8-8			1	®, CBI	3
M-7 Early Navel CGIP-194	1	7			
Madam Vinous UF 13	2	4	1		
Malayan Kum UF 10			1		
Man Hyb UF VNB-36-4			1	®, CBI	2
Man Hyb UF VNB-40-4			1	®, CBI	2
Man x Org LT UF RBB-7-34			3	®, Fast	41
Man X Org UF 6-2-55			1	®, CBI	
Man X Org UF RBB-6-25			1	®, CBI	72

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Man X Org UF RBB-7-34			2	®, Fast	15
Mandalate CGIP-154	1	1	1	®, NV	3
Mandalime UF 13-08			1	®, CBI	321
Mandalime UF 15-04			1	®, CBI	
Mandarange UF 4-71			2	®, CBI	
Mandarange UF SB-7-13			2	®, CBI	2
Mandarange UF SB-8-17			2	®, CBI	3
Mandarange UF SB-8-70			2	®, CBI	
Mandared CGIP-166			3	®	
Mandarin 4x Cybrid 304 UF			1	®, CBI	
Mandarin DPI-50-34			1		
Mandarin LS UF N40W-5-1			1	®, CBI	
Mandarin LS US 1-22-79			1	®, CBI	
Mandarin LS US 4-13-31			1	®, CBI	
Mandarin LS US 4-13-39			1	®, CBI	
Mandarin LS US 4-13-7			1	®, CBI	
Mandarin Mid UF 711			3	®, Fast	36
Mandarin Mid UF 711 Mixup			2	®, Fast	30
Mandarin SL UF C4-15-21 (19)			4	®, Fast	
Mandarin SL US 1-35-21			1	®, CBI	
Mandarin SL US 1-35-81			1	®, CBI	
Mandarin SL US 1-87-170			1	®, CBI	
Mandarin SL US 1-88-113			1	®, CBI	
Mandarin SL US 6-1-41			1	®, CBI	
Mandarin SL US 6-2-110			1	®, CBI	
Mandarin SL US B1-SH-6-9			1	®, CBI	
Mandarin UF 05-04			1	®, CBI	
Mandarin UF 06-03			3	®, CBI	
Mandarin UF 09-08			1	®, CBI	
Mandarin UF 10-04			1	®, CBI	
Mandarin UF 11-01			1	®, CBI	
Mandarin UF 11-02			1	®, CBI	
Mandarin UF 11-08			1	®, CBI	120
Mandarin UF 11-10			1	®, CBI	
Mandarin UF 12-01			2	®, CBI	160
Mandarin UF 12-03			1	®, CBI	
Mandarin UF 12-06			2	®, CBI	
Mandarin UF 12-07			1	®, CBI	
Mandarin UF 12-08			2	®, CBI	
Mandarin UF 13-09			1	®, CBI	
Mandarin UF 13-12			1	®, CBI	
Mandarin UF 13-13			1	®, CBI	
Mandarin UF 13-14			1	®, CBI	
Mandarin UF 13-17			1	®, CBI	180
Mandarin UF 14-04			1	®, CBI	

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Mandarin UF 14-08			1	®, CBI	
Mandarin UF 1424			1	®, CBI	239
Mandarin UF 1425			1	®, CBI	
Mandarin UF 15-03			1	®, CBI	
Mandarin UF 15-05a			2	®, CBI	
Mandarin UF 15-05b			1	®, CBI	
Mandarin UF 15-06			1	®, CBI	
Mandarin UF 15-07			1	®, CBI	
Mandarin UF 15-08			1	®, CBI	
Mandarin UF 15-09			1	®, CBI	
Mandarin UF 15-17			1	®, CBI	
Mandarin UF 16-33			1	®, CBI	
Mandarin UF 16-34			1	®, CBI	
Mandarin UF 16-39			1	®, CBI	
Mandarin UF 1703			1	®, CBI	
Mandarin UF 17-04			1	®, CBI	
Mandarin UF 17-08			1	®, CBI	
Mandarin UF 17-11			1	®, CBI	
Mandarin UF 17-12			1	®, CBI	
Mandarin UF 17-13			1	®, CBI	
Mandarin UF 1715			1	®, CBI	
Mandarin UF 1722			1	®, CBI	
Mandarin UF 1723			1	®, CBI	
Mandarin UF 1724			1	®, CBI	
Mandarin UF 1750			1	®, CBI	
Mandarin UF 1751			1	®, CBI	2
Mandarin UF 1780			1	®, CBI	
Mandarin UF 1801			1	®, CBI	19
Mandarin UF 18-04			1	®, CBI	
Mandarin UF 18-05			1	®, CBI	
Mandarin UF 1806			1	®, CBI	
Mandarin UF 18-07			1	®, CBI	
Mandarin UF 18-10			1	®, CBI	
Mandarin UF 1818			1	®, CBI	15
Mandarin UF 1819			2	®, CBI	20
Mandarin UF 1859	1	1	1	®, CBI	101
Mandarin UF 18A-1-25			1	®, CBI	
Mandarin UF 18A-1-40			1	®, CBI	6
Mandarin UF 18A-2-14			1	®, CBI	
Mandarin UF 18A-2-27			1	®, CBI	8
Mandarin UF 18A-2-28			1	®, CBI	6
Mandarin UF 18A-2-31			1	®, CBI	
Mandarin UF 18A-3-32			1	®, CBI	2
Mandarin UF 18A-3-40			1	®, CBI	6
Mandarin UF 18A-4-35			1	®, CBI	173

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Mandarin UF 18A-4-46			1	®, CBI	
Mandarin UF 18A-8-25			2	®, CBI	3
Mandarin UF 18A-8-40			1	®, CBI	
Mandarin UF 18A-8-42			1	®, CBI	
Mandarin UF 18A-8-45			2	®, CBI	
Mandarin UF 18A-8-48			1	®, CBI	
Mandarin UF 18A-9-27			1	®, CBI	13
Mandarin UF 18A-9-43			2	®, CBI	
Mandarin UF 19-03			1	®, CBI	
Mandarin UF 1904			1	®, CBI	
Mandarin UF 19-05			1	®, CBI	
Mandarin UF 19-06			1	®, CBI	
Mandarin UF 19-11			1	®, CBI	
Mandarin UF 1908			1	®, CBI	2
Mandarin UF 19-10			1	®, CBI	
Mandarin UF 1911			1	®, CBI	2
Mandarin UF 1912			1	®, CBI	2
Mandarin UF 1914			1	®, CBI	2
Mandarin UF 1915			1	®, CBI	15
Mandarin UF 1923			1	®, CBI	
Mandarin UF 20-03			1	®, CBI	
Mandarin UF 20-04			1	®, CBI	
Mandarin UF 20-10			1	®, CBI	
Mandarin UF 20-18			1	®, CBI	
Mandarin UF 2103			1	®, CBI	
Mandarin UF 2104			2	®, CBI	
Mandarin UF 21-05			1	®, CBI	
Mandarin UF 21-06			1	®, CBI	
Mandarin UF 21-10			1	®, CBI	
Mandarin UF 22-02			2	®, CBI	
Mandarin UF 22-03			3	®, CBI	
Mandarin UF 22-05			3	®, CBI	
Mandarin UF 22-06			3	®, CBI	
Mandarin UF 304			2	®, CBI	7
Mandarin UF 3-13-51	1	1	1	®, CBI	339
Mandarin UF 3-14-45			1	®, CBI	2
Mandarin UF 3-3-52			1	®, CBI	4
Mandarin UF 3-7-92			2	®, CBI	
Mandarin UF 40-10-12			1	®, CBI	
Mandarin UF 411			4	®, Fast	
Mandarin UF 6-13-30			2	®, CBI	
Mandarin UF 7-8-55			2	®, CBI	2
Mandarin UF 7-8-87			1	®, CBI	
Mandarin UF 7-9-7			1	®, CBI	
Mandarin UF 900			4	®, Fast	13



Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Mandarin UF 9-10-28			2	®, CBI	2
Mandarin UF 9-14			1	®, CBI	
Mandarin UF 916			2	®, CBI	
Mandarin UF 950			4	®, Fast	1,524
Mandarin UF 9-8-20			2	®, CBI	
Mandarin UF B3-18-2			2	®, CBI	2
Mandarin UF B7-2-59			2	®, CBI	2
Mandarin UF BB4-8-20			2	®, CBI	2
Mandarin UF C1-1-1			1	®, CBI	2
Mandarin UF C1-4-28			1	®, CBI	
Mandarin UF C1-6-14			2	®, CBI	
Mandarin UF C1-7-11			1	®, CBI	2
Mandarin UF C1-7-30			1	®, CBI	
Mandarin UF C1-8-29			1	®, CBI	
Mandarin UF C1-8-31			1	®, CBI	
Mandarin UF C1-8-34			1	®, CBI	2
Mandarin UF C1-9-16			1	®, CBI	28
Mandarin UF C2-1-5			1	®, CBI	
Mandarin UF C2-1-17			1	®, CBI	21
Mandarin UF C2-3-26			1	®, CBI	2
Mandarin UF C4-10-42			1	®, CBI	4
Mandarin UF C4-11-45			1	®, CBI	
Mandarin UF C4-14-1			1	®, CBI	2
Mandarin UF C4-14-15			1	®, CBI	
Mandarin UF C4-14-3			1	®, CBI	2
Mandarin UF C4-14-51			1	®, CBI	4
Mandarin UF C4-14-53			1	®, CBI	
Mandarin UF C4-15-3			1	®, CBI	
Mandarin UF C4-15-43			1	®, CBI	
Mandarin UF C4-15-50			1	®, CBI	2
Mandarin UF C4-16-23			1	®, CBI	
Mandarin UF C4-5-50			1	®, CBI	
Mandarin UF C4-6-2			1	®, CBI	10
Mandarin UF C4-7-29			1	®, CBI	
Mandarin UF C4-8-25			1	®, CBI	
Mandarin UF C7-10-47			1	®, CBI	8
Mandarin UF C7-10-50			1	®, CBI	
Mandarin UF C7-11-17			3	®, CBI	10
Mandarin UF C7-12-9			1	®, CBI	
Mandarin UF C7-12-14			1	®, CBI	
Mandarin UF C7-12-18			1	®, CBI	6
Mandarin UF C7-12-19			1	®, CBI	80
Mandarin UF C7-12-24			1	®, CBI	2
Mandarin UF E20-42-13			2	®, CBI	
Mandarin UF E20-45-14			2	®, CBI	

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Mandarin UF E20-45-19			2	®, CBI	
Mandarin UF FP 18-04			1	®, CBI	
Mandarin UF KE-1-31			1	®, CBI	
Mandarin UF KE-3-15			1	®, CBI	
Mandarin UF KE-7-39			1	®, CBI	
Mandarin UF KE-9-9			1	®, CBI	10
Mandarin UF KW-2-18			2	®, CBI	
Mandarin UF KW-2-21			1	®, CBI	2
Mandarin UF KW5-12			1	®, CBI	2
Mandarin UF LB3-11			1	®, CBI	
Mandarin UF LB5-3			2	®, CBI	2
Mandarin UF LB7-11			2	®, CBI	2
Mandarin UF LB8-10			2	®, CBI	3
Mandarin UF LS-13-51			1	®, CBI	27
Mandarin UF N18A-8-17			1	®	2
Mandarin UF N18A-9-39	1	1	4	®, CBI	628
Mandarin UF NB17-25			1	®, CBI	
Mandarin UF RBS-13-8			2	®, CBI	
Mandarin UF RES-10-39			1	®, CBI	
Mandarin UF RES-19-22			2	®, CBI	2
Mandarin UF RES-19-56	1	1	1	®, CBI	106
Mandarin UFDawn 09-13			2	®, Fast, CBI	
Mandarin UFGlow 10-02	1	1	2	®, Fast, CBI	3,141
Mandarin UFSunrise 09-04			2	®, Fast, CBI	
Mandarin US 1-10-90			1	®, CBI	
Mandarin US 1-20-68			2	®, CBI	
Mandarin US 1-23-130			1		
Mandarin US 1-24-48			2	®, CBI	
Mandarin US 1-26-52			1	®, CBI	
Mandarin US 1-30-52			2	®, CBI	
Mandarin US 1-34-11			2	®, CBI	
Mandarin US 1-35-72			3	®, CBI	
Mandarin US 1-57-105			2	®, CBI	
Mandarin US 1-62-205			1	®, CBI	
Mandarin US 1-63-77			2	®, CBI	
Mandarin US 1-63-85			2	®, CBI	
Mandarin US 1-78-62			2	®, CBI	
Mandarin US 1-81-193			1	®, CBI	
Mandarin US 1-8-176			1	®, CBI	
Mandarin US 1-84-2			1	®, CBI	
Mandarin US 1-8-70			1		
Mandarin US 1-88-71			1	®, CBI	
Mandarin US 1-88-82			1	®, CBI	
Mandarin US 1-88-83			1	®, CBI	
Mandarin US 1-89-45			1	®, CBI	

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
	Variety Clone	# Part	# Trees	# Trees	
Mandarin US 1-8-96			1	® , CBI	
Mandarin US 5-13-227			1	® , CBI	
Mandarin US 5-6-155			2	® , CBI	
Mandarin US 5-6-165			1	® , CBI	
Mandarin US 6-32-43			2	® , CBI	
Mandarin US 6-32-67			2	® , CBI	
Mandarin US 6-34-45			1	® , CBI	
Mandarin US 6-35-90			2		
Mandarin US 6-58-71			1		
Mandarin US 6-58-87			1	® , CBI	
Mandarin US 6-59-149			1	® , CBI	
Mandarin US C54-4			2	® , CBI	3
Mandarin US N-10-7			1	® , CBI	
Mandarin US N-8-6			2	® , CBI	
Mandarin USDA PS-N-4-26	1	2	1	® , CBI	
Mandarin USDA PS-N-4-29	1	2	1	® , CBI	
Mandarin USDA PS-N-5-33			1	® , CBI	
Marathon	4	14	4	® , CBI	1,053
Marisol Clem CGIP-124	1	1	2		
Marrs Sweet Orange CGIP-245			1	® , CBI	
Marsh Gft 74-1-1	1	1	4		2,217
Marsh Gft F-57-4	5	10	2		11,132
Marumi Kum DPI-50-47	1	3	2		765
Mayaca Navel 63-18-2			3		
McCarty Gft F-53-11			1		
Mediterranean Swt F-58-38			1		
Meiwa Kum F-27-29	8	22	6		10,807
Melogold CGIP-112			2		
Merav CGIP-146	1	1		® , ISR	
Meravit CGIP-220	1	1	2	® , ISR	30
Meyer Le US	6	44	3		63,207
Microcitrus Inodor US 80-527A			1		
Microcitrus Papuana US			1		
Midknight CGIP-119			4		
Midsweet LS UF 12-2-33			2	® , CBI	
Midsweet LS UF 2-23			1	® , CBI	
Midsweet LS UF SF11-1-24			4	® , CBI	10
Midsweet LS UF SF11-2-31			2	® , CBI	2
Midsweet US 6-9	3	4	5		578
Miho Wase Satsuma CGIP-235	1	1	1		256
Milam UF A			1		
Miller B/O UF			2	®	
Mini-Mandarin UF N18A-10-18			1	®	
Minneola F-60-5	7	33	5		32,252
Minnie Finger Lime			2	®	

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Monreal Clem CGIP-109			1		
Moro B/O 3-3-11	3	3	3		1,578
Moro B/O DPI-50-19	1	4			3,816
Moro X Tar B/O 3-2-66			1		
Morton US 1-3			1		
Mott Gft DPI-45			1		
Murcott 130-1-1S	6	13	3		5,560
Murcott LS UF LB2-19			2	®, CBI	
Murcott LS UF N40-18A-10-09			2	FL	
Murcott UF 18A-10-47			2	®, CBI	63
Murcott UF 18A-3-16			2	®, CBI	2
Murcott+Dancy UF			1	®, CBI	
Nagami Kum SPB-323-1-1	7	15	5		6,709
Nakon Pum US			1		
Nansho Daidai DPI-50-45			1		
Nasnaran DPI-50-49			1		
Natal CGIP-138			1		
Naugle Le DPI-206-1			2		
Navel Gft US 4-1			2		
Navel US 2-C			2	®, CBI	
Navel US 3-S			2	®, CBI	
Navel US1-N			2	®, CBI	
Navelo 81-16-15			1		
Nectar CGIP-148	1	1		®, ISR	
Nine Pound Le DPI-201-21			3		
Nocatee F-25-26			1		
Nordmann Kum DPI-203-1			1		4
Norton SPB-306			1		
Nour CGIP-149			4		
Nova LS CGIP-200			2		
Nova US 7-41	1	1	3		126
Nova+Osceola UF			1	®, CBI	
Nules Clem CGIP-125	5	11	3		8,008
Odem CGIP-219	1	4	2	®, ISR	30
Okitsu Wase Satsuma CGIP-234	1	1	1		160
Orange Hyb LT US 1-76-52			2		
Orange Hyb US 1-4-12			1	®, CBI	
Orange Hyb US 1-46-15			2	®, CBI	
Orange Hyb US 1-5-211			1	®, CBI	
Orange Hyb US 1-5-213			2		
Orange Hyb US 1-5-35			2	®, CBI	
Orange Hyb US 1-65-55			2	®, CBI	
Orange Hyb US 1-74-14			1	®, CBI	
Orange Hyb US 1-74-52			1		

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Orange Hyb US 1-74-92			1	®, CBI	
Orange Hyb US 1-75-113			2	®, CBI	
Orange Hyb US 1-75-55			1	®, CBI	
Orange Hyb US 1-79-1			1	®, CBI	
Orange Hyb US 1-85-109			1	®, CBI	
Orange Hyb US 1-85-119			1	®, CBI	
Orange Hyb US 1-85-124			1	®, CBI	
Orange Hyb US 1-85-82			1	®, CBI	
Orange Hyb US 1-89-11			2	®, CBI	
Orange Hyb US 1-90-251			1	®, CBI	
Orange Hyb US 5-3-108			3	®, CBI	
Orange Hyb US 5-6-36			1	®, CBI	
Orange Hyb US 6-40-87			1	®, CBI	
Orange Hyb US 6-45-137			1	®, CBI	
Orange Hyb US 6-47-9			1	®, CBI	
Orange Hyb US 6-58-35			2	®, CBI	
Orange Hyb US 6-58-90			2	®, CBI	
Orange Hyb US 6-68-163			1	®, CBI	
Orange Hyb US 6-9-96			2	®, CBI	
Orange Hyb US 7650			1		
Orange Hyb US 7651			2		
Orange Hyb US 7652			2		
Orange Hyb US B1-SH-7-27			1	®, CBI	
Orange Hyb US B1-SH-7-28			1	®, CBI	
Orange Jasmine F-			1		18
Orangequat Hyb DPI-203-5			1		3
Orlando F-57-5	4	4	3		2,231
Oroblanco CGIP-111	1	2	4		96
Orri CGIP-134	2	19	9	®, ISR	7,360
Ortanique F-24-26	2	2	5		
Osceola US 3-58			2		
Oval Pink Pum DPI-212			1		
Owari Sat 874	5	14	5		18,839
Owari Sat F-60-23	1	5			
Owari Sat F-60-25B			1		
P Tri DPI-50-7			2		
P Tri Rubidoux F-16-20			1		
P Tri Wacissa F-18-1	1	2	1		
P+(CxS)			1		
Page US 2-58			3		1,169
Pandan Wangi Pum US			1		
Parana Gft CGIP-167			1		
Parson Brown F-56-2	5	8	6		5,973
Parson Special US			1		
Pera 3-3-85			1		



Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Pera US 18-11			1		
Pera US 7-39			1		
Persian Lime SPB-7	11	49	9		57,222
Pineapple 53-10-10	1	4	5		174
Pineapple F-60-3	1	3	3		
Pineapple SL US 10B-6-30	2	4	5		7,105
Pink Frost Grapefruit CGIP-251	1	3	1	®, CBI	47
Pink Gft US FF-1-26-51-BS			1	®, CBI	
Pink Pum Hyb US 10-1-1			1		
Pink Sensation Pum 884			1		
Pixie Man CGIP-181			3		
Ponderosa Le DPI-203-8	5	11	3		7,354
Ponkan DPI-50-6	6	14	5		4,941
Pope F-53-28			1		30
Procimequat UF			1		
Pum X Gft UF 4-1			2	®, CBI	2
Pummelette UF 5-1-99-2			2	®, Fast	3
Pummelo 61-12-			1		
Pummelo DPI-203-2			1		
Pummelo DPI-203-3			2		
Pummelo DPI-203-4			2		
Pummelo Hyb UF 1820			1	®, CBI	
Pummelo Hyb UF 1861			1	®, CBI	
Pummelo Hyb UF 1862			1	®, CBI	6
Pummelo Hyb UF 3-1-21			1	®, CBI	
Pummelo Hyb UF 3-1-22			1	®, CBI	
Pummelo Hyb UF 3-1-43			1	®, CBI	3
Pummelo Hyb UF 40-6-8			1	®, CBI	
Pummelo Hyb UF 914	1	1	5	®, Fast	984
Pummelo Hyb UF C2-5-03			1	®, CBI	94
Pummelo Hyb UF C4-10-36			1	®, CBI	2
Pummelo Hyb UF EL-R2-T7			2	®, CBI	
Pummelo Hyb UF KBR-1T-41			1	®, CBI	
Pummelo Hyb UF KBR-1-T55			1	®, CBI	10
Pummelo Hyb UF KBR-2T-48			1	®, CBI	
Pummelo Hyb UF KBR-2T-61			1	®, CBI	
Pummelo Hyb UF NB17-4-0219			1	®, CBI	2
Pummelo Hyb UF NB19-17-0218			1	®, CBI	15
Pummelo Hyb UF NB19-18-0218			1	®, CBI	2
Pummelo Hyb UF NB19-22-0218			1	®, CBI	2
Pummelo Hyb UF NB19-28-0218			1	®, CBI	2
Pummelo Hyb UF NRB15-43			1	®, CBI	
Pummelo Hyb UF P2			1	®, CBI	
Pummelo Hyb US 10A-1-21			3	®	
Pummelo Hyb US 1-17-170			1	®, CBI	

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Pummelo Hyb US 4-3-168			1	®, CBI	
Pummelo Hyb US 5-93-42			2	®, CBI	
Pummelo Hyb US 6-16-172			2	®, CBI	
Pummelo Hyb US 6-16-29			1	®, CBI	
Pummelo Hyb US 6-16-43			1	®, CBI	
Pummelo Hyb US 6-17-16			2	®, CBI	
Pummelo Hyb US 6-17-28			2	®, CBI	
Pummelo Hyb US 6-17-48			2	®, CBI	
Pummelo Hyb US 6-47-117			1	®, CBI	
Pummelo Hyb US 6-67-169			1	®, CBI	
Pummelo Hyb US LP-36-39			2	®, CBI	
Pummelo UF 16-29			1	®, CBI	
Pummelo UF 23-5-36			1	®, CBI	2
Pummelo UF C4-10-48			1	®, CBI	2
Pummelo UF N40-16-12-7			2	®, CBI	
Pummelo UF N7-4			1	®, PR	
Pummelo US 10a-7-15			1		
Pummelo US 145 NE			3		
Pummelo US NW			3		
Queen 25-2-15			3		
Rangpur Lime F-3-8			1		48
Rasnake Tangelo 625	1	1			
Ray Ruby Gft CGIP-103	10	52	10		177,623
Red Finger Lime DPI-50-36	6	13	2		3,833
Red Gft UF 16-11-17			3	®, CBI	3
Red Gft UF N11-29			2	®, CBI	5
Red Gft UF N40-16-11-15			2	®, CBI	
Red Gft UF N40-16-11-3			2	®, CBI	
Red Gft UF N40-16-11-7	1	1	2	®	1,778
Red Java Pum UF 6-4A			1		
Red Lime 899	3	5	2		12,045
Red Pum UF 5-1-99-5			2	®, Fast	2
Red Pum UF 5-1-99-5-LS			1	®, CBI	
Red Pum UF C2-5-12			1	®, Fast	4
Red Pum UF C4-11-19			1	®, PR	2
Red Pum UF C4-2-8			1		
Red Pum UF KW-1-50			1		2
Red Shaddock UF 5-4A			1		
Red Pum UF UKP-1			1	®, PR, CBI	
Ridge Pi SPB-602-36	1	4	1		23
Rio Red Gft CGIP-110	4	17	7		10,914
Robinson US 3-56			4		133
Roble 502-4-12	2	2	6		13,028
Rohde Red 472-11-43	4	11	1		19

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Rohde Red DPI-50-3-1			1		
Rohde Red DPI-50-3-8			1		
Rohde Red DPI-50-3-9			1		
Rohde Red UF B3-42			1	®, CBI	2
Rosa UF 156			1	®	
Rosalina Navel CGIP-236	1	3			96
Rough Le Red UF 8-7	4	58	2		
Round Lime DPI-205-2			1		
Royal Gft US 4-39			1		
RS UF 1584			1	®, CBI	6
RS UF 16-03			1	®, CBI	
RS UF 16-04			1	®, CBI	
RS UF 16-05			1	®, CBI	
RS UF 16-06			1	®, CBI	
RS UF 16-07			1	®, CBI	
RS UF 16-08			1	®, CBI	165
RS UF 16-09			1	®, CBI	
RS UF 16-10			1	®, CBI	
RS UF 16-11			3	®, CBI	
RS UF 16-12			1	®, CBI	
RS UF 18-03			1	®, CBI	
RS UF 18-13			1	®, CBI	
RS UF 16-13			1	®, CBI	
RS UF 16-14			1	®, CBI	
RS UF 16-15			1	®, CBI	
RS UF 16-16			4	®, CBI	
RS UF 16-17			1	®, CBI	
RS UF 16-18			1	®, CBI	
RS UF 16-19			1	®, CBI	
RS UF 16-20			1	®, CBI	
RS UF 16-21			1	®, CBI	
RS UF 16-22			1	®, CBI	
RS UF 16-23			1	®, CBI	
RS UF 16-26			1	®, CBI	
RS UF 16-41			1	®, CBI	
RS UF 16-42			1	®, CBI	
RS UF 16-43			1	®, CBI	
RS UF 16-44			2	®, CBI	
RS UF 16-52			2	®, CBI	
RS UF 16-5-28 Orange16	1	30	1	®, CBI	
RS UF 16-53			2	®, CBI	
RS UF 16-5-5 Orange14	1	32	2	®, CBI	
RS UF 18-01			1	®, CBI	
RS UF 18-02			1	®, CBI	
RS UF 18-03			1	®, CBI	

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
RS UF 18-13			1	®, CBI	
RS UF 18-2-19 White-1			2	®, CBI	
RS UF 18-2-8 Green-7			2	®, CBI	
RS UF 2247x1571-00-3 White-3			1	®, CBI	
RS UF 2247x2075-01-2			1	®, CBI	
RS UF 2247x2075-02-26			1	®, CBI	
RS UF 2247x6070-02-2			1	®, CBI	
RS UF 46x20-04-32			2	®, CBI	2
RS UF 46x20-04-6			1	®, CBI	
RS UF 46x20-04-48			2	®, CBI	
RS UF 46x20-04-6			2	®, CBI	
RS UF 46x20-04-S15			1	®, CBI	
RS UF 46x43-05-SDLG-51			1	®, CBI	
RS UF A+4-4-99-6-KE			1	®, CBI	
RS UF A+HBJL-1-OP-09-36			1	®, CBI	
RS UF A+Volk x Orange 19-11-8			1	®, CBI	
RS UF AMB+HBJL-2			1	®, CBI	
RS UF B21-R1-T2-11-2			1	®, CBI	
RS UF B21-R1-T25-11-6			1	®, CBI	
RS UF Blue 1			1	®, CBI	
RS UF Cleo+Carrizo			1	®, CBI	
RS UF Gft + 50-7			1	®, CBI	
RS UF Green x Orange 14-09-32			1	®, CBI	
RS UF LB8-9x50-7-16-4			1	®, CBI	
RS UF LB8-9xS10-15-18			1	®, CBI	2
RS UF LB8-9xS10-15-9			1	®, CBI	
RS UF LB8-9xS13-15-16			1	®, CBI	
RS UF Milam+HBP x Orange 14-09-10			1	®, CBI	4
RS UF Milam+HBP x Orange 14-09-9			1	®, CBI	
RS UF Milam+HBPxOrange 14-09-14			1	®, CBI	
RS UF S10xS15-12-25			1	®, CBI	2
RS UF S10X-x639-12-32			1	®, CBI	
RS UF S11x50-7-16-12			1	®, CBI	
RS UF S11x50-7-16-6			1	®, CBI	
RS UF SG-50-6			1	®, CBI	3
RS UF SO + 50-7			2	®, CBI	
RS UF SO + FDT			1	®, CBI	
RS UF STR-4-1			2	®, CBI	
Ruby Red Gft F-58-39	10	65	10		101,483
Ruby Swt (35) UF 32-10			2		
Ruby Swt (35) UF 30-24	1	1			
Ruby Valencia CGIP-195	1	1	2		1,044
Ruby Valencia SL CGIP-244	1	1	1		684
Ryan Navel CGIP-186	1	2	2		
Salustiana 3-1-71	1	1	1		

Budwood Availability Variety Clone	Scion Trees		Chiefland Trees		Number of Propagations
	# Part	# Trees	# Trees	Restricted*	
Salustiana UF			1	®	3
Sampson UF 9-1A			1		
Sanbokan US 7-55	1	2	1		2,268
Sanguinelli B/O US 10-5-17	2	10	4		6,743
Sanguinello Riccio UF 200			1	®	
Santa Cat Navel US 1			1		
Scott Red Gft #369 DPI-666-9			1	®	
Scott Red Gft #3 DPI-666-6			2	®	
Scott Red Gft #5 DPI-666-7			2	®	
Scott Red Gft #6 DPI-666-8			2	®	
Scott Red Gft #63 DPI-666-10			1	®	
Scott Red Gft #79 DPI-666-11			5	®	
Scott White Gft #10 DPI-666-12			1	®	
Seduced S/O DPI-666-13			1	®	
Seedless Snack UF N40W-6-3	1	1	1	®, Fast	
Seleta Agrocitros UF 132			1	®	
Seleta Branca UF 166			1	®	
Seminole SPB-342-3-3			1		
Serra D Agua UF 210			1	®	
Setoka CGIP-187	1	3	2		
Sexton F-47-24			2		
Shambar Gft US 3-63			1		
Shasta Gold CGIP-159	1	1	3	®, NV	
Shatian Pum CGIP-126			3		
Shekwasha US 9-1-27			1		
Shiranui CGIP-132	3	3	4	FL	3,001
Siamese Pink Pum UF 6-12A			3		
Siamese Pum UF 6-9A			1		
Siamese Swt Pum DPI-203-16	1	1	3		
Silver Hill Sat US	2	3	3		332
Sinton Citrqt US			1		
Smooth Flat Sev US 2-2-14			1		
Sour Orange DPI-50-9	1	1			
Sour Orange F-49-7	8	116			
Sour Orange UF 18-11			1	®, CBI	
Southern Frost Lamar Navel CGIP-253	1	3			925
St. Michael 9-4-3			2	®, CBI	
Star Ruby Gft DPI-60	8	59	4		11,865
Succari US 7-21			1		
Sue Linda Temple CGIP-237			2		
Sugar Belle LS UF 1-3			1	®, CBI	4
Sugar Belle UF LB8-9	8	18	8	®, NV	6,722
Sukega Gft CGIP-182			2		
Summer Gold Gft UF N2-28	1	1	2	®, Fast	60
Summerfield Navel DPI-70-4-9	1	10	2		17,352

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Sun Chu Sha US 9-12-12	4	11	1		
Sun Hing Pum DPI-203-7			3		
Sunburst US 5	5	14	4		365
Sundiatgo US 5-17			1		
Sunki DPI-50-50	1	2	1		
Sunquat DPI-50-27			1		1,959
Sunshine US 10-13			1		
Sunstar US 6-6			5		
SuperSour 1	1	24	2	®, CBI	
Supersour 2	3	38	2	®, CBI	
SuperSour 3	3	68	3	®, CBI	
Sweet Frost Tangerine CGIP-250	1	4	1	®, CBI	65
Sweet Lime F-10-10	2	2	1		786
Sweet Orange SL UF C4-16-12			2	®, PR	2
Sweet Orange UF 12-05			2	®, CBI	
Sweet Orange UF 17-06			1	®, CBI	200
Sweet Orange UF 19-09			1	®, CBI	
Sweet Orange UF 20-14			1	®, CBI	
Sweet Orange UF 20-19			1	®, CBI	
Sweet Orange UF 20-21			1	®, CBI	
Sweet Orange UF 20-22			1	®, CBI	
Sweet Orange UF 96-01			1	®, CBI	16
Sweet Orange UF 7-9-35			1	®, CBI	
Sweet Orange UF 99-01			2	®, CBI	
Sweet Orange UF C1-41-B			2	®, CBI	413
Sweet Orange UF KE-6-4			1	®, CBI	2
Sweet Orange UF MB-R25-T12			1	®, CBI	168
Sweet Orange UF MB-R25-T2			1	®, CBI	179
Sweet Orange UF MB-R26-T10			1	®, CBI	189
Sweet Orange UF MB-R26-T14			1	®, CBI	153
Sweet Orange UF N10-25			2	®, CBI	3
Sweet Orange UF OLL10			2	®, CBI	
Sweet Orange UF OLL-20IR-46			1	®, CBI	3
Sweet Orange UF OLL23			2	®, CBI, 2015	3
Sweet Orange UF OLL4	8	70	9	®, CBI	6,285
Sweet Orange UF OLL-5			1	®, CBI	
Sweet Orange UF OLL6			1	®, CBI	
Sweet Orange UF OLL7			2	®, CBI	2
Sweet Orange UF OLL8	10	89	6	®, CBI	22,469
Sweet Orange UF OLL-DC-3-36			3	®, CBI	11
Sweet Orange UF OLL-DC-3-40			3	®, CBI	12
Sweet Orange UF OLL-FB-R10-T19			3	®, CBI	
Sweet Orange UF OLL-FB-R1-T22			1	®, CBI	
Sweet Orange UF OLL-FB-R4-T13			1	®, CBI	
Sweet Orange UF OLL-FB-R4-T4			2	®, CBI	



Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
Sweet Orange UF OLL-FB-R7-T29			3	®, CBI	
Sweet Orange UF OLL-FB-R7-T35			2	®, CBI	
Sweet Orange UF OLL-FB-R9-T33			1	®, CBI	
Sweet Orange UF RBA-21-36			1	®, CBI	2
Sweet Orange UF RBA-22-29			1	®, CBI	4
Sweet Orange UF SFRBA-22-35			1	®, CBI	
Swingle DPI-227	2	88			
Swingle US 22-55	6	348	3		
Sydney Hyb US			2		
Tahoe Gold CGIP-140	1	1	2	®, NV	
Tami CGIP-145	1	1		®, ISR	
Tango CGIP-168	7	18	11	®, NV	4,098
Tangor UF 00-04			1	®, CBI	
Tangor UF 04-10			1	®, CBI	
Tangor UF 11-07			1	®, CBI	
Tangor UF 13-07			1	®, CBI	
Tangor UF 13-15			1	®, CBI	
Tangor UF 15-01			1	®, CBI	
Tangor UF 16-46			1	®, CBI	
Tangor UF 16-47			1	®, CBI	
Tangor UF 18-09			1	®, CBI	
Tangor UF 19-07			1	®, CBI	
Tangor UF 20-16			1	®, CBI	
Tangor UF 98-01			1	®, CBI	
Tankan US 2E-4-25			1	®, CBI	
Tarocco B/O UF 30-37			1		272
Tavares Lqt US 9-4-48			2		
TDE-1 CGIP-158			3	®	
Te X Or US 10-15-67			1	®	4
Temple 33-6-15	5	11	3		3,749
Temple LS DPI-75			3		
Thomasville Citrqt US 1-20			1		
Thompson Gft 25-3-6	4	9	4		83
Thong Dee Pum UF 5-8A			1		
Thomson Navel US 6-6			1	®	
Tift C-26 Southern Frost Navel CGIP-252	1	2	1	®, CBI	
Tobias 9-10-27			1		
Tresca US 10C-2-4			4	®	
Triumph Gft DPI-32-4			1		110
UF 11-4-1			1	®, CBI	4
UF 11-4-22			1	®, CBI	6
UF 40-2-19			1	®, CBI	2
UF 40-2-21			1	®, CBI	4
UF 40-2-24			1	®, CBI	
UF PB 1-2-3			1	®, CBI	

Budwood Availability	Scion Trees		Chiefland Trees		Number of
Variety Clone	# Part	# Trees	# Trees	Restricted*	Propagations
UF RedLime	1	1	2	®, CBI	1,675
UF Sunlime	1	1	1	®, CBI	1,176
UFR-01 Orange3	3	29	1	®, CBI	4
UFR-02 Orange4	2	14	2	®, CBI	2
UFR-03 Orange15	2	12			
UFR-04 Orange19	5	105	2	®, CBI	
UFR-05 White4	5	78	2	®, CBI	18
UFR-06	3	19	1	®, CBI	4
UFR-07			2	®, CBI	
UFR-08			1	®, CBI	4
UFR-09			3	®, CBI	3
UFR-10			3	®, CBI	
UFR-11			1	®, CBI	4
UFR-12			2	®, CBI	
UFR-14			1	®, CBI	4
UFR-15	1	4	2	®	62
UFR-16	2	10	2	®, CBI	2
UFR-17 Green2	5	46	2	®, PR	
US Florida Red 9-5-20			2		
Ugli DPI-74	1	1	1		
US Furr	2	4	2		
US Furr-ST			5		4
US Henderson 9-7-22			3	®, CBI	
US Honeycoat			2		20
US Ortanique-LS			2		
US Redblush 9-8-19			2	®, CBI	
US Seedless Surprise			2	®, NV	
US Sundragon	1	1	2		460
US Superna	2	2	3	®, CBI	250
US-1102			3	®, CBI	
US-1103			1	®, CBI	
US-1104			2	®, CBI	
US-1105			2	®, CBI	
US-1130			3	®, CBI	
US-1137			3	®, CBI	
US-119			1	®, CBI	
US-1271			2	®, CBI	
US-1279	1	6	3	®, CBI	
US-1280			1	®, CBI	
US-1281			3	®, CBI	
US-1282			3		
US-1283	2	22	3		
US-1284	2	22	3		
US-1287			3	®, CBI	
US-1293			3	®, CBI	

Budwood Availability		Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*		
US-1297			3	®, CBI		
US-1305			2	®, CBI		
US-1317			3	®, CBI		
US-1318			2	®, CBI		
US-1319			3	®, CBI		
US-1321			3	®, CBI		
US-1460			3	®, CBI		
US-1473			2	®, CBI		
US-1481			2	®, CBI		
US-1516	6	134	1			
US-1611			2	®, CBI		
US-1627			1	®, CBI		
US-1629			1	®, CBI		
US-1637			1	®, CBI		
US-1644			1	®, CBI		
US-1645			3	®, CBI		
US-1649			3	®, CBI		
US-1650			1	®, CBI		
US-1653			1	®, CBI		
US-1659			1	®, CBI		
US-1660			1	®, CBI		
US-1663			2	®, CBI		
US-1664			2	®, CBI		
US-1671			3	®, CBI		
US-1672	1	1	1	®, CBI		
US-1673			2	®, CBI		
US-1676			1	®, CBI		
US-1678			1	®, CBI		
US-1679			1	®, CBI		
US-1680			1	®, CBI		
US-1681			1	®, CBI		
US-1687			1	®, CBI		
US-1688 (SuperSour 4)			1	®, CBI	50	
US-1689			1	®, CBI		
US-1690			3	®, CBI		
US-1692			1	®, CBI		
US-1693			3	®, CBI	4	
US-1694			1	®, CBI		
US-1695			2	®, CBI		
US-1696			1	®, CBI		
US-1701			1	®, CBI		
US-1705			1	®, CBI		
US-1709 (SuperSour 5)			1	®, CBI	50	
US-1710			1	®, CBI		
US-1721			1	®, CBI		

Budwood Availability		Scion Trees		Chiefland Trees		Number of Propagations
Variety	Clone	# Part	# Trees	# Trees	Restricted*	
US-1730				1	®, CBI	
US-1740				2	®, CBI	
US-1741				2	®, CBI	
US-1742				1	®, CBI	
US-1744				1	®, CBI	
US-1745				1	®, CBI	
US-1750				1	®, CBI	
US-1753				1	®, CBI	
US-1755				1	®, CBI	
US-1756				1	®, CBI	
US-1757				1	®, CBI	
US-1790				1	®, CBI	
US-1805				1	®, CBI	
US-1837				1	®, CBI	
US-1845				1	®, CBI	
US-1851				1	®, CBI	
US-1859				1	®, CBI	
US-1865				1	®, CBI	
US-1867				1	®, CBI	
US-1872				1	®, CBI	
US-1879				1	®, CBI	
US-1888				1	®, CBI	
US-1892				1	®, CBI	
US-2101				2	®, CBI	
US-2102				2	®, CBI	
US-2103				2	®, CBI	
US-2104				2	®, CBI	
US-2105				2	®, CBI	
US-2106				2	®, CBI	
US-2107				1	®, CBI	
US-2108				2	®, CBI	
US-2109				1	®, CBI	
US-2110				2	®, CBI	
US-2111		1	1	3	®, CBI	
US-2121				1	®, CBI	
US-2122				1	®, CBI	
US-2127				1	®, CBI	
US-2131				1	®, CBI	
US-2132				1	®, CBI	
US-2135				1	®, CBI	
US-2136				1	®, CBI	
US-2137				1	®, CBI	
US-2143				1	®, CBI	
US-2153				1	®, CBI	
US-2158				1	®, CBI	

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
US-2160			1	®, CBI	
US-2170			1	®, CBI	
US-2171			1	®, CBI	
US-2175			1	®, CBI	
US-2195			1	®, CBI	
US-2206			1	®, CBI	
US-2209			1	®, CBI	
US-2213			1	®, CBI	
US-2234			1	®, CBI	
US-2237			1	®, CBI	
US-2249			1	®, CBI	
US-2250			1	®, CBI	
US-2255			1	®, CBI	
US-2256			1	®, CBI	
US-2257			1	®, CBI	
US-2259			1	®, CBI	
US-2264			1	®, CBI	
US-2272			1	®, CBI	
US-2275			1	®, CBI	
US-2276			1	®, CBI	
US-2280			1	®, CBI	
US-2284			1	®, CBI	
US-2287			1	®, CBI	
US-2288			1	®, CBI	
US-2290			1	®, CBI	
US-2292			1	®, CBI	
US-2293			1	®, CBI	
US-2297			1	®, CBI	
US-2300			1	®, CBI	
US-2301			1	®, CBI	
US-2303			1	®, CBI	
US-2314			1	®, CBI	
US-2315			1	®, CBI	
US-2325			1	®, CBI	
US-2331			1	®, CBI	
US-2336			1	®, CBI	
US-2338			1	®, CBI	
US-2339			1	®, CBI	
US-2341			1	®, CBI	
US-2342			1	®, CBI	
US-2343			1	®, CBI	
US-2345			1	®, CBI	
US-2351			3	®, CBI	
US-2487			1	®, CBI	
US-2488			1	®, CBI	

Budwood Availability		Scion Trees		Chiefland Trees		Number of Propagations
Variety	Clone	# Part	# Trees	# Trees	Restricted*	
US-2489				1	®, CBI	
US-2491				1	®, CBI	
US-2492				1	®, CBI	
US-2493				1	®, CBI	
US-2494				1	®, CBI	
US-2520				1	®, CBI	
US-2701				1	®, CBI	
US-2703				1	®, CBI	
US-2705				1	®, CBI	
US-2706				1	®, CBI	
US-2715				1	®, CBI	
US-376-10				1	®, CBI	
US-376-5				1	®, CBI	
US-376-6				1	®, CBI	
US-376-8				1	®, CBI	
US-377-V1				1	®, CBI	
US-377-V2				1	®, CBI	
US-378-G1				1	®, CBI	
US-378-G2				1	®, CBI	
US-380-P1				1	®, CBI	
US-382-G1				1	®, CBI	
US-383-G1				1	®, CBI	
US-384-P1				1	®, CBI	
US-385-P1				1	®, CBI	
US-386-G1				1	®, CBI	
US-387-G1				1	®, CBI	
US-389-G2				1	®, CBI	
US-390-G1				1	®, CBI	
US-391-P1				1	®, CBI	
US-392-T1				1	®, CBI	
US-393-T2				1	®, CBI	
US-401-P1				2	®, CBI	
US-801				2	®, CBI	
US-802		12	381	5		
US-812		13	617	2		
US-852		1	2	3		
US-896		1	10	1	®, CBI	
US-897		10	294	5		
US-942		15	1484	3		
USDA 1-105-106				4	®, CBI	
USDA 1-25-1				2	®, CBI	
USDA 1-37-12				2	®, CBI	
USDA 1-42-65				2	®, CBI	
USDA 1-42-70				2	®, CBI	
USDA 1-43-21				2	®, CBI	



Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
USDA 1-46-30			2	®, CBI	
USDA 1-49-105			3	®, CBI	
USDA 5-51-2			3	®, CBI	
USDA 6-15-150			2	®, CBI	
USDA 6-2-53			2	®, CBI	
Valencia 10-12-7			1		
Valencia 51-3-3			1		
Valencia Appleby UF 11-71			1	®	
Valencia F-55-1			1		
Valencia F-55-23	1	4	1		512
Valencia F-55-28			1		
Valencia F-55-4	7	41	35		5,358
Valencia Late UF N7-2			2	®, CBI	2
Valencia Late UF N10-13			3	®, CBI	2
Valencia Mid UF OLL20	3	9	2	®, CBI	5,694
Valencia Navel 522-15-14	1	13			
Valencia SL UF 2-21			2	®, CBI	
Valencia SPB-1-12-7			3		
Valencia SPB-1-14-19	17	458	59		362,358
Valencia SPB-1-14-31			5		10,200
Valencia UF 1-56			2	®, CBI	2
Valencia UF 1-62			2	®, CBI	2
Valencia UF B9-65	4	13	5	®, CBI	5,850
Valencia UF BHG2-68			2	®, CBI	283
Valencia UF C2A-1-23			1	®, CBI	2
Valencia UF N40-16-7-11			1	®, CBI	534
Valencia UF N7-10			2	®, CBI	2
Valencia UF N9-12			2	®, CBI	2
Valenfresh UF N7-3			4	®, 2015	2
Valquarius LT UF SF14W-62	7	25	7	®, CBI	2,252
Valquarius UF SF14W-62	3	5	1	®, NV	250
Vangasay Le US 9-1-23			1		
Variiegated Minneola F-2-4			1		622
Variiegated Pink Le US	5	14	4		14,190
Variiegated Rough Le US 10-6-11			3		
Variiegated S/O US 18-4			1		
Varn Navel SPB-194-10-2			2		
Verna Le DPI-203-20-b	1	3	1	®	552
Vernia UF 35-15	12	175	18		47,119
Vernia UF 35-16	1	2			
Vernia UF C2-2-1			1	®, CBI	
Vernia UF MB-R25-T7			1	®, CBI	
Vernia UF MB-R25-T9			3	®, CBI	
Vernia UF C2A-1-10			4	®, CBI	
Volkamer Le US 9-2-19	4	92	3		

Budwood Availability	Scion Trees		Chiefland Trees		Number of Propagations
Variety Clone	# Part	# Trees	# Trees	Restricted*	
W Murcott CGIP-122	4	12	4		3,827
Wash Navel F-60-18	2	5	2		711
Wash Navel F-60-19	3	9	5		12,034
Weeping Dragon			1		5
Wekiwa US 11-7			3		450
Westin UF 47-2			2		4,726
Westin UF 47-13	1	1			150
WG Man 911-02	1	3			
WG Man 911-03	1	3			2,900
WG Man 911-17	1	1			
WG Man 911-32	1	2			
WG Man 911-B-23	1	1			
WG Man 911-B-24	1	1			
WG Man 911-B-26	1	1			
WG Man 911-B-37	1	1			
WG Man 911-C-34	1	1			
WG Man 911-C-37	1	419			108,700
WG Man 911-E-22	1	1			
WG Man 911-E-26	1	1			
Wheeny Gft CGIP-183			2		
White Finger Lime UF KB-37			1		2,488
White Man UF 6-16-116			2	®, CBI	2
White Orange DPI-203-18			2		
White Tangelo 956-1			1		
Wild Turkey Navel 941-11-30-1			1		1,244
Willits US 12-8-19	1	41	1		
Willowleaf Man SPB-89-1-1			1		
Willowleaf S/O F-12-9			1		
Winola CGIP-165	1	2		®, ISR	
X-639 DPI-50-8	10	530	3		
Xie Shan Sat CGIP-163	2	2	4		48
Yellow Gft 345-1-15	1	1			
Yosemite Gold CGIP-141	1	1	3	®, NV	
Yuzu F-9-15	3	6	1		153

\*Propagation material for restricted varieties are only available to select licensed nurseries. Contact DPI- Bureau of Citrus Budwood Registration for more information on these restricted varieties and the licensing organizations.