

*2015*

***Los Angeles County Crop and Livestock Report***

# Table of Contents

Letter to the Secretary .....	1
Introduction .....	2
Million Dollar Commodities.....	3
Summary .....	4
Nursery Products.....	5
Flowers & Foliage.....	6
Fruit & Nut Crops .....	7
Vegetable Crops.....	8
Field Crops .....	9
Dairy & Livestock.....	9
Apiary.....	10
Forest Products.....	10
Sustainable Agriculture Reporting.....	11
Pest Detection Activities.....	12
Pest Eradication Activities.....	12
Biological Control Activities .....	12
Pest Exclusion Activities .....	13

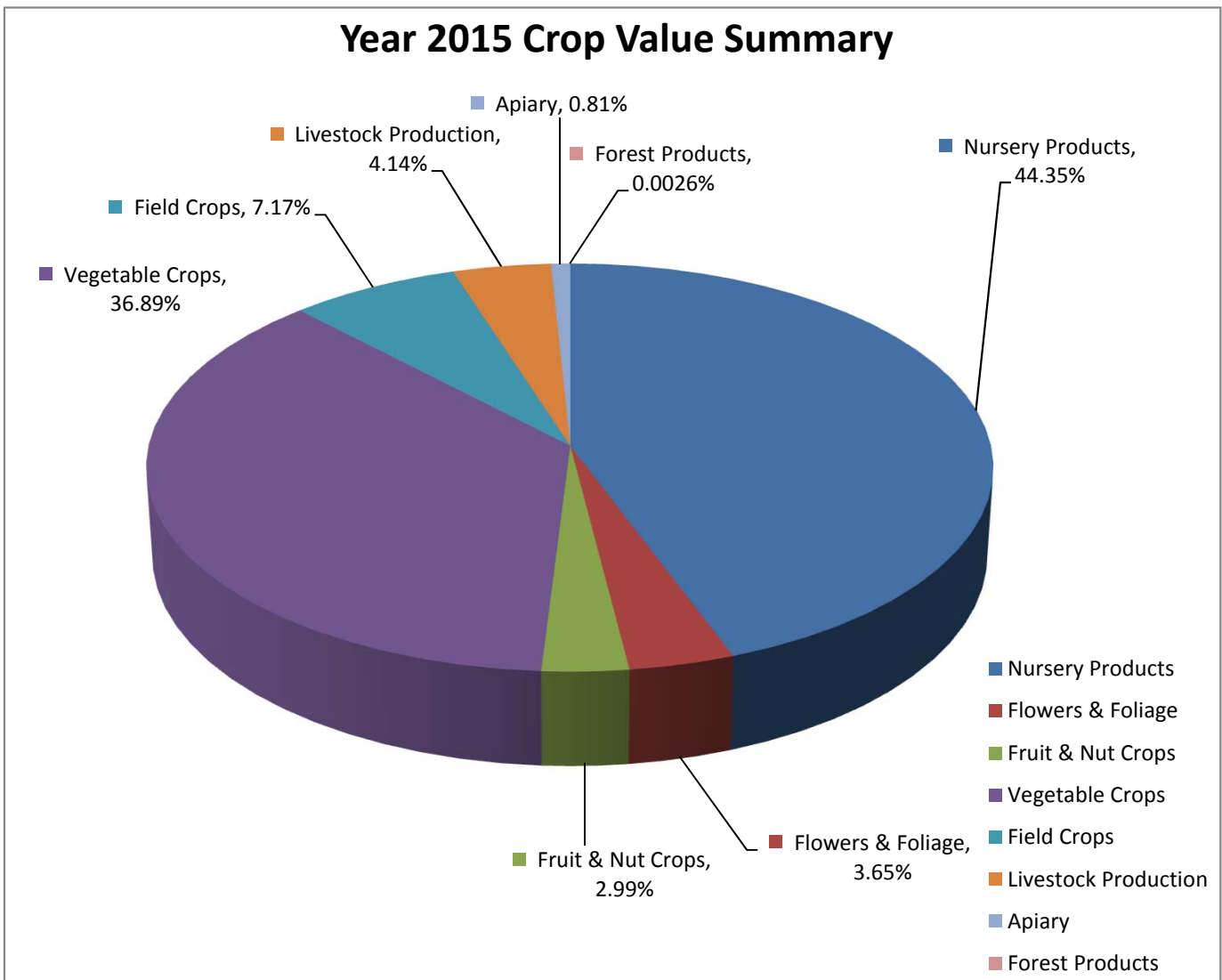
# MILLION DOLLAR COMMODITIES

---

1.	Root Vegetables	\$60,133,000
2.	Woody Ornamentals	\$47,960,000
3.	Bedding Plants	\$20,283,000
4.	Alfalfa Hay	\$11,236,000
5.	Dairy & Livestock	\$7,977,000
6.	Orchard Fruits	\$3,732,000
7.	Indoor Plants, Foliage	\$3,663,000
8.	Indoor Plants, Flowering	\$2,505,000
9.	Vegetable Plants	\$2,448,000
10.	Grain Hay	\$1,920,000
11.	Honey	\$1,328,000
12.	Ground Covers	\$1,305,000
13.	Grapes	\$1,012,000

# SUMMARY

Commodity	2015	2014	2013
Nursery Products	<b>\$85,378,000</b>	\$123,850,000	\$100,612,000
Flowers & Foliage	<b>\$7,021,000</b>	\$9,345,000	\$11,822,000
Fruit & Nut Crops	<b>\$5,755,000</b>	\$7,965,000	\$17,208,500
Vegetable Crops	<b>\$71,015,000</b>	\$57,830,000	\$43,966,000
Field Crops	<b>\$13,812,000</b>	\$16,903,000	\$16,059,400
Livestock Production	<b>\$7,977,000</b>	\$11,467,000	\$8,894,000
Apiary	<b>\$1,555,000</b>	\$2,320,000	\$1,966,340
Forest Products	<b>\$5,030</b>	\$6,760	\$10,170
<b>TOTAL</b>	<b>\$192,518,030</b>	\$229,686,760	\$200,538,410



# NURSERY PRODUCTS

---

Item	Year	Green House		Total Value	Inc. or Dec.
		Square Feet	Field Acres		
Woody Ornamentals	2015	4,002,800	898.6	\$47,960,000	▼
	2014	3,250,500	850.9	\$80,883,000	
Bedding Plants	2015	1,166,200	81.1	\$20,283,000	▼
	2014	1,490,000	123.4	\$23,061,000	
Vegetable Plants	2015	84,700	9.2	\$2,448,000	▼
	2014	231,800	3.8	\$2,823,000	
Ground Covers	2015	65,000	8.5	\$1,305,000	▲
	2014	349,000	12.9	\$1,023,000	
Miscellaneous*	2015	781,400	574.1	\$13,382,000	▼
	2014	1,065,400	538.6	\$16,060,000	
TOTAL	2015	6,100,100	1,571	\$85,378,000	▼
	2014	6,386,700	1,530	\$123,850,000	

\*Includes perennials, turf, roses, dragon fruits, lucky bamboo, bonsai, fruit trees, citrus trees, plumerias, cycads, other miscellaneous nursery plants.

# FLOWERS & FOLIAGE

---

<b>Item</b>	<b>Year</b>	<b>Green House Square Feet</b>	<b>Field Acres</b>	<b>Total Value</b>	<b>Inc. or Dec.</b>
<b>Indoor Plants, Flowering</b>	<b>2015</b>	<b>439,700</b>	<b>2.5</b>	<b>\$2,505,000</b>	<b>▼</b>
	2014	650,000	3.5	\$4,142,000	
<b>Indoor Plants, Foliage</b>	<b>2015</b>	<b>199,800</b>	<b>1.4</b>	<b>\$3,663,000</b>	<b>▲</b>
	2014	161,000	6.2	\$2,308,000	
<b>Miscellaneous*</b>	<b>2015</b>	<b>35,300</b>	<b>63.2</b>	<b>\$853,000</b>	<b>▼</b>
	2014	54,400	78.6	\$2,895,000	
<b>TOTAL</b>	<b>2015</b>	<b>674,800</b>	<b>67.1</b>	<b>\$7,021,000</b>	<b>▼</b>
	2014	865,400	88.3	\$9,345,000	

\*Includes orchids, lilacs, cut roses, sunflowers, poppies, delphiniums, pom poms, mums, peach blossoms, poppies, chrysanthemums, cacti, succulents, and other miscellaneous flowers.

# FRUIT & NUT CROPS

Item	Year	Acreage	Production Per Acre	Production Total	Unit	Value Per Unit	Total Value	Inc. or Dec.
<b>Grapes</b>	<b>2015</b>	<b>340.2</b>	<b>3.73</b>	<b>1269.0</b>	<b>Ton</b>	<b>\$797</b>	<b>\$1,012,000</b>	▼
	2014	384.7	3.73	1435.0	Ton	\$790	\$1,134,000	
<b>Strawberries</b>	<b>2015</b>	<b>24.3</b>	<b>14.2</b>	<b>344.2</b>	<b>Ton</b>	<b>\$1,479</b>	<b>\$509,000</b>	▼
	2014	25.3	13.5	340.4	Ton	\$1,789	\$609,000	
<b>Orchard Fruits</b>	<b>2015</b>	<b>301.9</b>	Includes apples, cherries, peaches, pears,				<b>\$3,732,000</b>	▼
	2014	256.0	plums, apricots, nectarines, persimmons, pomegranates, oranges, mandarins, citrus, and grapefruit.				\$5,476,500	
<b>Miscellaneous</b>	<b>2015</b>	<b>110.2</b>	Includes avocados, figs, pistachios,				<b>\$502,000</b>	▼
	2014	98.1	olives, berries, guavas, prickly pears, and other miscellaneous fruit and nut crops.				\$745,100	
<b>TOTAL</b>	<b>2015</b>	<b>776.6</b>					<b>\$5,755,000</b>	▼
	2014	764.1					\$7,965,000	

# VEGETABLE CROPS

Item	Year	Acreage	Production		Unit	Value		Inc. or Dec.
			Per Acre	Total		Per Unit	Total Value	
Corn	2015	58.2	4.7	270.7	Ton	\$536	\$145,000	▼
	2014	134.5	1.9	249.1	Ton	\$650	\$162,000	
Tomatoes	2015	16.7	6.8	113.8	Ton	\$1,107	\$126,000	▼
	2014	41.6	8.0	333.2	Ton	\$1,297	\$432,000	
Root Vegetables	2015	7,422.1	Includes dry onions, garlic, carrots,				\$60,133,000	▲
	2014	6,168.8	potatoes, radishes, beets, turnips, and other root vegetables.				\$52,331,000	
Vine Crops	2015	37.8	Includes cucumbers, green beans, melons,				\$156,000	▼
	2014	69.8	pumpkins, squash, zucchinis, watermelon, and cantaloupe.				\$421,000	
Table Greens	2015	8.1	Includes spinach, kale, oriental specialties,				\$177,000	▼
	2014	18.4	alfalfa sprouts, and lettuces.				\$861,000	
Herbs & Spices	2015	2.5	Includes cilantro, parsley, chives, mint,				\$459,000	▲
	2014	1.2	thyme, fennel, and other herbs & spices.				\$37,100	
Miscellaneous	2015	378.7	Includes bell peppers, chili peppers, cacti,				\$9,819,000	▲
	2014	330.4	celery, chard, mustard greens, collard greens, leeks, kohlrabi, cabbage, green onions, okra, broccoli, cauliflower, eggplant, and other misc. vegetables.				\$3,586,000	
TOTAL*	2015	7,924.2					\$71,015,000	▲
	2014	6,414.7					\$57,830,000	

\*Totals do not add due to rounding.



# FIELD CROPS

Item	Year	Acreage	Production Per Acre	Production Total	Unit	Value Per Unit	Total Value	Inc. or Dec.
Alfalfa Hay	2015	6,241	7.8	48,962	Ton	\$229	\$11,236,000	▼
	2014	6,109	8.2	49,900	Ton	\$265	\$13,212,000	
Grain Hay	2015	3,200	3.0	9,600	Ton	\$200	\$1,920,000	▼
	2014	3,300	3.0	9,900	Ton	\$225	\$2,227,500	
Rangeland	2015	5,695					\$121,000	▲
	2014	4,595					\$91,400	
Miscellaneous*	2015	1,632	Includes irrigated pasture, wheat, sudan				\$535,000	▼
	2014	1,738	hay, oat hay, corn grain and silage, and grazing privileges on stubble.				\$1,372,000	
TOTAL	2015	11,073	**				\$13,812,000	▼
	2014	11,147	**				\$16,903,000	

\* Acreage excludes stubble.

\*\* Excluding rangeland and stubble.

# DAIRY & LIVESTOCK

Item	Year			
	2015	Includes dairy cattle, beef cattle, hogs, goats,		\$7,977,000 ▼
	2014	chickens, milk, goat milk, eggs, etc.		\$11,467,000

# APIARY

Item	Year	Production	Unit	Value Per Unit	Total Value	Inc. or Dec.
<b>Honey</b>	<b>2015</b>	<b>322,390</b>	<b>Lb.</b>	<b>\$4.12</b>	<b>\$1,328,000</b>	▼
	2014	647,302	Lb.	\$2.15	\$1,392,000	
<b>Beeswax</b>	<b>2015</b>	<b>12,361</b>	<b>Lb.</b>	<b>\$4.76</b>	<b>\$58,800</b>	▲
	2014	13,768	Lb.	\$3.75	\$51,600	
<b>Miscellaneous</b>	<b>2015</b>	Includes pollination fees, etc.			<b>\$168,570</b>	▼
	2014				\$876,200	
<b>TOTAL*</b>	<b>2015</b>				<b>\$1,555,000</b>	▼
	2014				\$2,320,000	

# FOREST PRODUCTS

Item	Year	Total Value	Inc. or Dec.
<b>Firewood**</b>	<b>2015</b>	<b>\$5,030</b>	▼
	2014	\$6,760	

\*Totals do not add due to rounding.

\*\*Figures obtained from USDA Forest Service, Angeles National Forest.

# **SUSTAINABLE AGRICULTURE REPORTING**

---

---

## **ORGANIC FARMING STATISTICS**

---

---

### **Estimated Acres**

<b><u>Year</u></b>	<b><u>Farms</u></b>	<b><u>Acres</u></b>
<b>2015</b>	<b>39</b>	<b>583.41</b>
<b>2014</b>	<b>27</b>	<b>129.26</b>

## PEST DETECTION ACTIVITIES

Pest	Type of Trap	Number of Traps Pest Detection	Specimens Trapped
All Purpose Fruit Fly	McPhail	4,700	<i>See Pest Column</i>
Mediterranean Fruit Fly (Medfly)	Jackson	4,600	0
Melon Fly	Jackson	4,700	1
Oriental Fruit Fly (OFF) 44 trapped in Jackson, 7 in McPhail traps	Jackson	4,700	51
Gypsy Moth		2,500	2
Japanese Beetle		2,700	0
Japanese Beetle – Golf Courses & Cemeteries		535	0
Mexican Fruit Fly (all trapped in McPhails)			4
True Guava Fruit Fly (all trapped in OFF Jackson traps)			12
<b>TOTAL</b>		<b>24,435</b>	<b>70</b>

## PEST ERADICATION ACTIVITIES

Pest	Method	Scope of Program
Oriental Fruit Fly	2 quarantines and Male Attractant Technique (MAT)	10 treatment areas
Mediterranean Fruit Fly	Continued preventative program: sterile Medfly release	0 treatment area
Guava Fly	1 quarantine and MAT	1 treatment area
Mexican Fruit Fly	1 quarantine, 1 sterile Mexican Fruit Fly release, and MAT	1 treatment area

## BIOLOGICAL CONTROL ACTIVITIES

Pest	Agent/Mechanism	Scope of Program
Mediterranean Fruit Fly	Sterile Release	8 billion released
Mexican Fruit Fly	Sterile Release	290 million released

# PEST EXCLUSION ACTIVITIES

Quarantine Code Violations	Number of Code Violations
Markings	838
Infested/Presume Infested	492
Federal Terminal Inspection Act	416
Caribbean Fruit Fly	128
Plum Curculio/Blueberry Maggot	81
Sweet Potato Weevil	45
Japanese Beetle	44
Burrowing and Reniform Nematodes	39
Citrus Pests	27
Nursery Stock Certificates or Inspection	22
Cedar Apple Rust	15
Failure to Hold	9
Sweet Orange Scab	9
Chestnut bark/Oak Wilt Diseases	8
Citrus Canker	8
European Corn Borer	8
Federal Domestic Quarantine – Fruit Flies	8
Infested with Seed or Propagule	8
Citrus Greening/Asian Citrus Psyllid	5
Cherry Fruit Fly	4
Noxious Weed Offered for Sale	4
Peach Rosette Disease	4
Peach Tree Diseases	4
Federal (Hawaiian) Quarantine	3
Gypsy Moth	3
Proof of Ownership	3
Walnut and Pecan Pests	3
Colorado Potato Beetle	2
Cornstalk and Sugarcane Borer	2
Federal Foreign Quarantine Fruits and Vegetables	2
Hydrilla	2
Imported Fire Ant	2
Light Brown Apple Moth	2
Ozonium Root Rot	2
Citrus Black Spot	1
Cotton Pests	1
Emerald Ash Borer	1
Nut Tree Pests	1
<b>Total Quarantine Code Violations</b>	<b>2,256</b>
<b>Total Shipments Rejected</b>	<b>1,374</b>

## PEST EXCLUSION ACTIVITIES

<u>PEST INTERCEPTED</u> <i>Latin Name / Common Name</i>	<u>MATERIAL</u>	<u>SOURCE*</u>	<u># of</u> <u>INTERCEPTIONS</u>
<b><u>Entomology laboratory</u></b>			
<i>Aceria annonae</i> Eriophyid mite	Soursop	Quar	1
<i>Agallia sp.</i> Leafhopper	Cut foliage	Quar	2
<i>Agrilus coxalis</i> Goldspotted oak borer	Coast live Oak	Pub	1
<i>Aleurodicus dispersus</i> Spiraling whitefly	Betel	Quar	2
<i>Aleurodicus pulvinatus</i> Whitefly	Soursop	Quar	1
<i>Allonemobius sp.</i> Cricket	Sweet potato	Quar	1
<i>Androthrips sp.</i> Thrips	Taro	Quar	1
<i>Aonidiella aurantii</i> California red scale	Nursery plants/Citrus	Nurs/Quar	4
<i>Araecerus coffeae</i> Coffee bean weevil	Dracaena	Quar	1
<i>Atherigona orientalis</i> Muscid fly	Ginger	Quar	3
<i>Aulacaspis alisiana</i> Armored scale	Mango	Quar	1
<i>Bambusaspis miliaris</i> Robust bamboo pit scale	Bamboo	Quar	2
<i>Blastodacna sp.</i> Moth	Crab apples	Quar	1
<i>Bradybaena similaris</i> Snail	Cut foliage	Quar	8
<i>Cacographis osteolalis</i> Crambid moth	Sweet potato	Quar	1
<i>Ceroplastes floridensis</i> Wax scale	Ficus	Quar	1
<i>Ceroplastes sp.</i> Wax scale	Cut foliage	Quar	4
<i>Ceroplastes stellifer</i> Stellate scale	Cut foliage	Quar	1
<i>Chrysodeixis eriosoma</i> Green garden looper	Cut foliage	Quar	4
<i>Clavaspis herculeana</i> Armored scale	Cut foliage	Quar	1
<i>Coccus sp.</i> Soft scale	Cut foliage	Quar	1
<i>Conocephalus saltator</i> Longhorned grasshopper	Thai Basil	Quar	1

## PEST EXCLUSION ACTIVITIES

<u>PEST INTERCEPTED</u> <i>Latin Name / Common Name</i>	<u>MATERIAL</u>	<u>SOURCE*</u>	<u># of INTERCEPTIONS</u>
<i>Conotrachelus juglandis</i> Weevil	Chestnut	Quar	1
<i>Cylas formicarius</i> Sweet potato weevil	Sweet potato	Quar	46
<i>Delottococcus confusus</i> Mealybug	Cut flowers	Quar	3
<i>Dendrothrips howei</i> Thrips	Xylosma	Nurs	1
<i>Dismicoccus grassii</i> Mealybug	Ficus	Quar	3
<i>Eumerus figurans</i> Ginger maggot	Ginger roots	Quar	2
<i>Euphyllura olivina</i> Olive psyllid	Olive	Nurs	1
<i>Euscepes postfasciatus</i> West Indian sweetpotato weevil	Sweet potato	Quar	14
<i>Euwallacea sp.</i> Ambrosia beetle	Cut flowers	Quar	1
<i>Ferrisia dasyliirii</i> Mealybug	Cherimoya/ Cut flowers	Quar	3
<i>Ferrisia sp.</i> Mealybug	Cherimoya/ Taro	Quar	2
<i>Frankliniella schultzei</i> Thrips	Rose	Nurs	1
<i>Frankliniella tritici</i> Thrips	Cut foliage	Quar	1
<i>Gynaikothrips uzeli</i> Weeping ficus thrips	Weeping fig	Nurs/Pub	2
<i>Gyponana germari</i> Leafhopper	Cut foliage	Quar	8
<i>Homalodisca vitripennis</i> (adults) Glassy-winged sharpshooter	Nursery plants	Nurs	7,947
<i>Homalodisca vitripennis</i> (eggs) Glassy-winged sharpshooter	Nursery plants	Nurs	8
<i>Hypoponera sp.</i> Ant	Ginger/ Sweet potato	Quar	5
<i>Kallitaxila granulata</i> Planthopper	Cut foliage	Quar	17
<i>Lepidosaphes beckii</i> Purple scale	Grapefruit	Quar	7
<i>Lepidosaphes eurychlidonis</i> Armored scale	Persimmon	Quar	1
<i>Maconellicoccus hirsutus</i> Pink hibiscus mealybug	Cherimoya	Quar	1
<i>Meghimatium bilineatum</i> Slug	Palm	Quar	2

## PEST EXCLUSION ACTIVITIES

<u>PEST INTERCEPTED</u> <i>Latin Name / Common Name</i>	<u>MATERIAL</u>	<u>SOURCE*</u>	<u># of INTERCEPTIONS</u>
<i>Mycetaspis personata</i> Masked scale	Mango	Quar	1
<i>Nipaecoccus sp.</i> Coconut mealybug	Palm	Quar/Nurs	15
<i>Nysius sp.</i> Lygaeid bug	Cut foliage	Quar	1
<i>Ochetellus glaber</i> Ant	Silver tree/ Cut foliage	Quar	3
<i>Palmicultor lumpurensis</i> Bamboo mealybug	Bamboo	Nurs	3
<i>Palmicultor palmarum</i> Palm mealybug	Palm	Quar	1
<i>Paracoccus gilliana</i> Mealybug	Agave	Nurs	3
<i>Paracoccus sp.</i> Mealybug	Cut flowers	Quar	1
<i>Parlatoria pergandii</i> Armored scale	Citrus	Quar	5
<i>Parmarion martinsi</i> Semi slug	Dracaena	Quar	1
<i>Paropeas achatinaceum</i> Snail	Cut foliage	Quar	1
<i>Pheidole megacephala</i> Big headed ant	Cut foliage	Quar	5
<i>Phenacoccus peruvianus</i> Mealybug	Nursery plants	Nurs	7
<i>Pinnaspis buxi</i> Boxwood scale	Cut foliage	Quar	8
<i>Pinnaspis strachani</i> Lesser snow scale	Cut foliage/ Nursery plants	Quar/Nurs	9
<i>Pinnaspis uniloba</i> Armored scale	Cut foliage	Quar	1
<i>Planococcus sp.</i> Mealybug	Cut foliage	Quar	2
<i>Poliaspis media</i> Cycad poliaspis scale	Cycads	Nurs	2
<i>Poliaspoides formosana</i> Armored scale	Bamboo	Quar	1
<i>Protopulvinaria pyriformis</i> Pyriform scale	Nursery plants	Nurs	8
<i>Pseudaonidia duplex</i> Camphor scale	Persimmon	Quar	1
<i>Pseudaulacaspis cockerelli</i> Magnolia white scale	Cut foliage/ Nursery plants	Quar/Nurs	10
<i>Pseudaulacaspis pentagona</i> White peach scale	Persimmon	Quar	1



## PEST EXCLUSION ACTIVITIES

<u>PEST INTERCEPTED</u> <i>Latin Name / Common Name</i>	<u>MATERIAL</u>	<u>SOURCE*</u>	<u># of INTERCEPTIONS</u>
<i>Pseudococcus jackbeardsleyi</i> Mealybug	Herbs/Taro	Quar	5
<i>Pseudococcus oedermtti</i> Mealybug	Tejocote/ Longan	Quar	4
<i>Pseudococcus sp.</i> Mealybug	Cut foliage	Quar	3
<i>Pulvinaria psidii</i> Green shield scale	Nursery plants	Nurs	13
<i>Pycnoscelus sp.</i> Cockroach	Sweet potato	Quar	1
<i>Rhagoletis pomonella</i> Apple maggot	Asian pear/ Tejocote	Quar	2
<i>Sardia rostrata</i> Planthopper	Basil	Quar	1
<i>Scirtothrips dorsalis</i> Chilli thrips	Rose	Nurs/Pub	10
<i>Singhiella simplex</i> Ficus whitefly	Ficus	Nurs	2
<i>Solenopsis invicta</i> Red imported fire ant	Nursery plants	Nurs/Pub	7
<i>Solenopsis sp.</i> Fire ant	Basil	Quar	1
<i>Spodoptera sp.</i> Noctuid moth	Basil/Cut foliage	Quar	2
<i>Tarophagus colocasiae</i> Taro planthopper	Taro/Sweet potato	Quar	34
<i>Technomyrmex sp.</i> White footed ant	Ginger/Cut foliage	Quar	3
<i>Terastia meticulosalis</i> Erythrina twigborer	Erythrina	Pub	2
<i>Tetranychus sp.</i> Tetranychid mite	Cut foliage	Quar	2
<i>Thysanofiorinia nephelii</i> Longan scale	Longan/ Lychee	Nurs/Quar	2
<i>Toumeyella liriodendri</i> Tuliptree scale	Magnolia	Pub	1
<i>Unaspis citri</i> Citrus snow scale	Citrus	Quar	1
<i>Veronicella cubensis</i> Slug	Taro	Quar	2
<i>Wasmannia auropunctata</i> Little fire ant	Ginger	Quar	1
<i>Xyloborus sp.</i> Scolytid beetle	Cut flowers	Quar	1
<i>Zachrysia provisoria</i> Snail	Logan	Quar	2

## PEST EXCLUSION ACTIVITIES

<u>PEST INTERCEPTED</u> <i>Latin Name / Common Name</i>	<u>MATERIAL</u>	<u>SOURCE*</u>	<u># of INTERCEPTIONS</u>
<i>Zaprionus indianus</i> African fig fly	Edible fig	Pub	2
Slugs in families <i>Philomycidae</i> & <i>Veronicellidae</i>			3
Various immature stages of insects (orders <i>Coleoptera</i> , <i>Lepidoptera</i> , <i>Hemiptera</i> , <i>Orthoptera</i> , <i>Diptera</i> , <i>Hymenoptera</i> and <i>Thysanoptera</i> )			235
<b>TOTAL</b>			<b>8,552</b>

### Plant Pathology Laboratory

<u>PEST INTERCEPTED</u> <i>Latin Name / Common Name</i>	<u>MATERIAL</u>	<u>SOURCE*</u>	<u># of INTERCEPTIONS</u>
<b>Plants</b>			
<i>Centaurea salmantica</i> / Q rated Dagger flower	Weed	Quar	1
<i>Eichhornia crassipes</i> / Q rated Water Hyacinth	Weed	Quar	1
<i>Phragmites australis</i> / Q rated Common Reed	Weed	Quar	1
<i>Salvinia</i> cf. <i>molesta</i> / A rated Kariba-Weed	Weed	Invasive Weed	1
<b>Fungi</b>			
<i>Colletotrichum asianum</i> /Anthracnose	Mango	Quar	11
<i>Colletotrichum dianesei</i> /Anthracnose	Mango	Quar	1
<i>Colletotrichum queenslandicum</i> /Anthracnose	Avocado	Quar	1
<i>Colletotrichum truncatum</i> / Anthracnose	Fig Leaf	Quar	1
<i>Dasturella divina</i> / Bamboo Rust	Bamboo	Quar	2
<i>Greeneria uvicola</i> / Bitter Rot	Grape Leaves	Quar	1
<i>Gymnosporangium juniperi-virginianae</i> / Cedar Apple Rust	Crab Apple	Quar	7
<i>Neofusicoccum mangiferae</i> / described as Fruit Rot	Mango	Quar	7
<i>Pseudocercospora jujubae</i> / Leaf Spot	Jujube Leaf	Nurs	1
<i>Pseudofusicoccum</i> sp./ described as Fruit Rot	Avocado	Quar	1
<i>Puccinia psidii</i> / Guava Rust	Myrtle	Nurs	1
<b>Bacteria</b>			
<i>Candidatus Liberibacter</i> /Citrus Greening	Orange	Quar	3
<b>TOTAL</b>			<b><u>41</u></b>

Source\*: Nurs: Nursery      Pub: Public      Quar: Quarantine