PPQ Irradiation Programs

Preclearance
  • Offshore irradiation of U.S. imports

Port of Entry
  • Domestic irradiation of U.S. imports

Domestic Quarantine
  • Irradiation for domestic movement

Exports
  • Domestic irradiation of U.S. exports
Preclearance

Activities in 2017

• India: mango, pomegranate

• Thailand: mangosteen

• Viet Nam: longan, dragon fruit, rambutan, litchi, star apple, mango
Preclearance

Activities in 2017

• Mexico: guava, fig, carambola, manzano pepper, dragonfruit, pomegranate
Preclearance

- Mexico Carambola
- Mexico Chile Manzano
- Mexico Dragon Fruit
- Mexico Fig
- Mexico Guava
- Mexico Mango
- Mexico Pitaya
- Mexico Pomegranate

Numbers:
- 13131527
- 1939107
- 50072
- 335158
- 95980
- 1081119
- 173048
- 171015
Offshore

Activities in 2017

• Australia: mango, litchi
Port of Entry

Activities in 2017

- National Center for E Beam Research, Texas
- Gateway America, Mississippi
- Sadex, Iowa

- Mango from Mexico, Pakistan, Vietnam & the Dominican Republic
- Pomegranate & fig from Peru
- Litchi from South Africa
- Ambarella from Grenada
Port of Entry

- Dominican Republic Mango: 796,740
- Grenada Ambarella: 12,970
- Mexico Mango: 575,242
- Pakistan Mango: 92,469
- Peru Fig: 95,139
- Peru Pomegranate: 41,579
- South Africa Litchi: 25,27
Domestic Quarantine

Activities in 2017

- Hawaii: papaya, litchi, longan, rambutan, sweet potato, basil, curry leaves, mango, saluyut jute, moringa leaves & moringa pods
Domestic Quarantine

*US Sweet potatoes 4,823,160

- United States Basil
- United States Curry Leaf
- United States Litchi
- United States Longan
- United States Mango
- United States Moringa Leaves
- United States Moringa Pods
- United States Papaya
- United States Rambutan
- United States Saluyut Jute
Exports

Peaches to Mexico

South Carolina & Georgia peaches irradiated in Mississippi prior to export to Mexico
Questions?

Thank you for your time and attention