Peony Grower Statistics 2014 season

1. Number of growers with roots in the ground statewide 2014 season = 76 (Fig 4.14) Roots per farm:

Max 15,000

Min 10

Mean 2346 <u>+</u> 3252

Median 1240

- 2. Number of growers statewide who have >500 peony roots in the ground = 51
- 3. Number of roots in the ground statewide= 168,961 (Fig 3.14), an increase of 37,172 over 2013
- 4. Total stems harvested 75,264, sold 59,949

(those not sold were used for marketing, trial sales, donations to charitable orgs, parades, community events, as well as cooler losses and grade-out losses)

Limitations to sales (comments by growers)

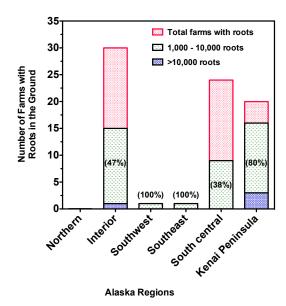
- 1. Not enough labor for harvest
- 2. Inadequate cold storage facilities
- 3. Cultivation management issues (insects, disease)

Communities with peony growers:

Anchor Point*	Anchorage*	Big Lake
Chickaloon	Chugiak	Cordova
Delta Junction*	Eagle River*	Ester*
Fairbanks*	Fritz Creek*	Homer*
Juneau	Kasilof	Kenai*
Kotzebue	Meadow Lakes	Nenana*
Nikiski	Ninilchik	North Pole*
Palmer*	Salcha	Soldotna*
Sterling*	Sutton	Tok
Trapper Creek*	Two Rivers*	Wasilla*
Willow*		

^{*}Have growers with > 500 peonies in the ground

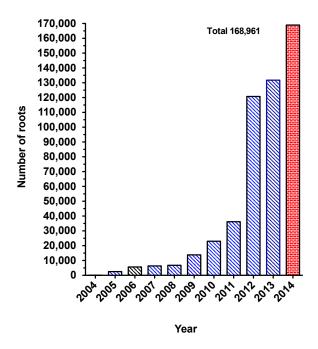
Fig 4.14 Total number of farms with roots in the ground

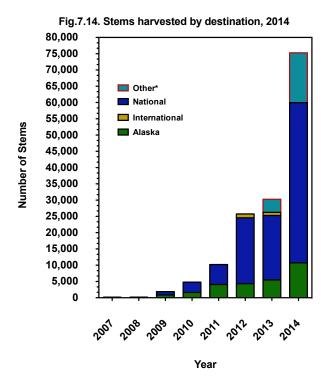


Roots per Farm:

Maximum 15,000 Minimum 10 Mean 2346 ± 3252 Median 1240

Fig.3.14 Roots in ground, Fall 2014





Total Stems harvested 75,264, sold 59,949

*Other = marketing, advertising, public events, donations to charity, exhibits, unsold, wrong bud stage, storage losses