

January Colony Loss Survey



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Colony Loss: **Project Code 115**



Quarterly Colony Loss

- Provides data on the loss and health of managed honey bee colonies.
- Sampled from Bee & Honey PDI.



Colony Loss Questionnaire

- Total colonies on Oct 1 (Beginning of quarter) } **PRD** will be seen here in CAPI, if available

- Total colonies on Dec 31 (Ending of quarter)

- All states the colonies were located in between Oct 1 and Dec 31

- Total colonies in each state on Oct 1 or first moved into the state
- Number of colonies lost/deadout
- Number of colonies requeened colonies
- Number of colonies that received nucs or packages
- Number of colonies added (splits, newly created, and replacements)



Include all states colonies were in from Oct 1 – Dec 31

- Total colonies sold

$$\text{Beg Colonies} - \text{Lost Colonies} + \text{Added Colonies} - \text{Sold Colonies} = \text{End Colonies}$$

Colony Loss Questionnaire

- Amount of colonies that experienced Colony Collapse Disorder

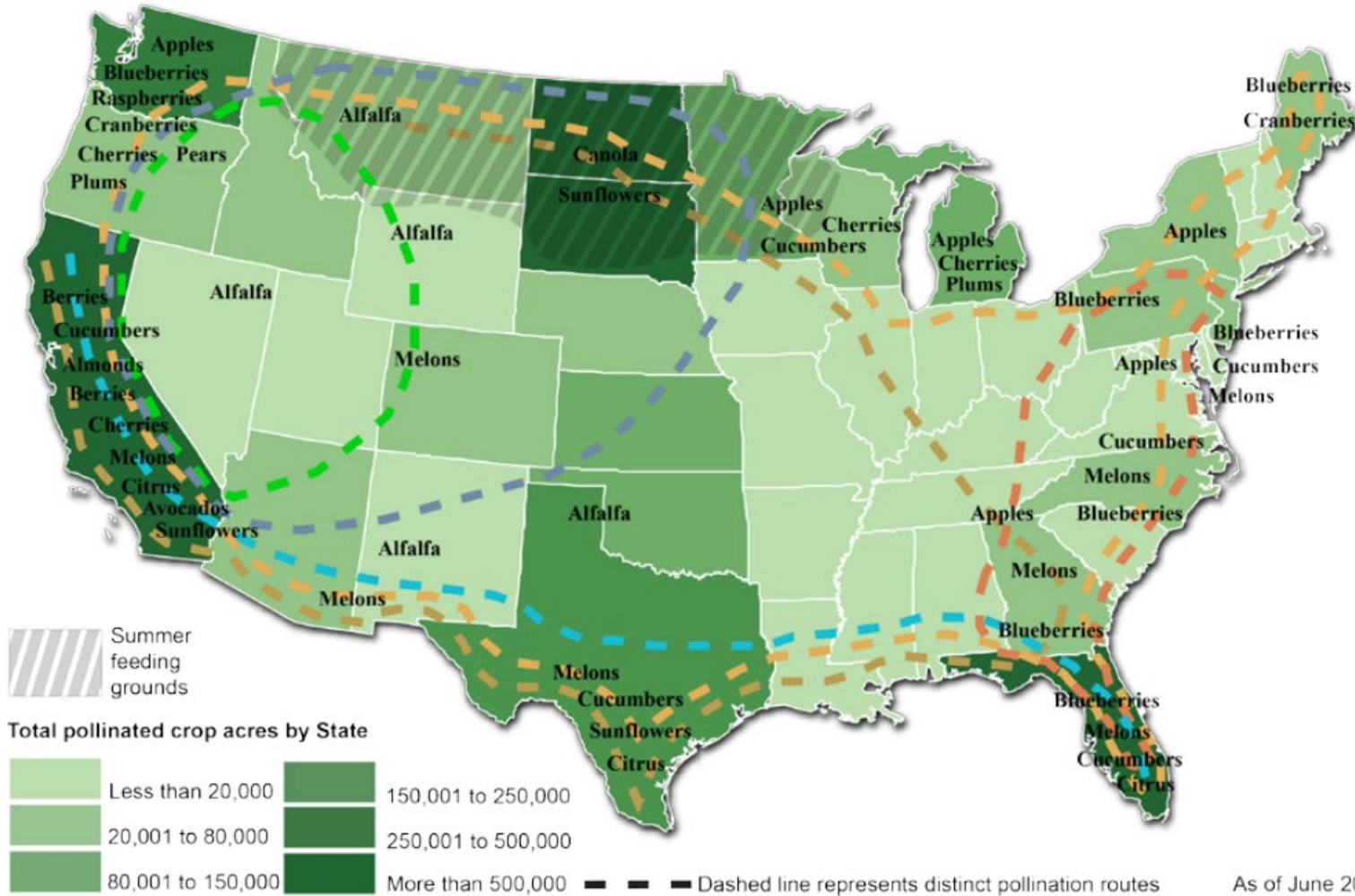
- Colony Health (by state)
 - Varroa Mites
 - Other Pests and Parasites
 - Diseases
 - Pesticides
 - Other
 - Unknown

Include all states reported in colony loss table

Lost/died out colonies → health stressors should be reported



Bee Pollination Map



As of June 2014



Data Collection and Due Dates

	Quarterly Colony Loss
Mail Date	December 20
Data Collection Begins	December 31
Possible Callouts	January 9
Data Collection Ends	January 16 All Data entered in CAPI by 11:00 pm Central Time
Report Released	<i>Honey Bee Colonies Report</i> August 1, 2025 at 2:00 pm Central Time