

# Tulare County Project

- CDFA:
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  - Daud Senzai, District Biologist (2003)
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- Tulare Co.:
  - Gary Kunkel, Ag Commissioner
- U.S. Army Corps of Engineers, Lake Success
  - Duane Urquhart, Park Manager



# Tulare County Project

- Short history
  - 1993, monoecious hydrilla found in an aquatic plant nursery and eradicated
  - 1996, dioecious hydrilla found in fishing resort near Tule River and upstream from Lake Success



## Surveys

2001-all ponds surveyed 10+ times, 4 rooted plants in Pond A6; 243 tubers

2002-all ponds surveyed three to six times; no plants found

2002-owner added new ponds

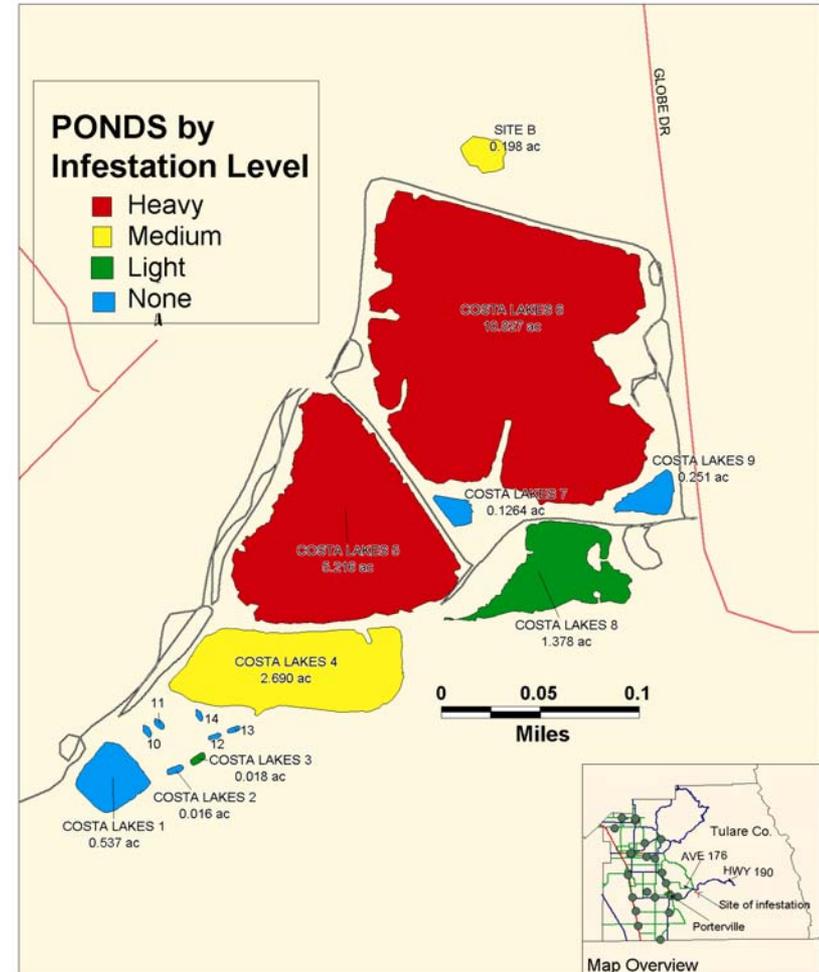
## Treatments

2001-fluridone and dredging

2002-fluridone

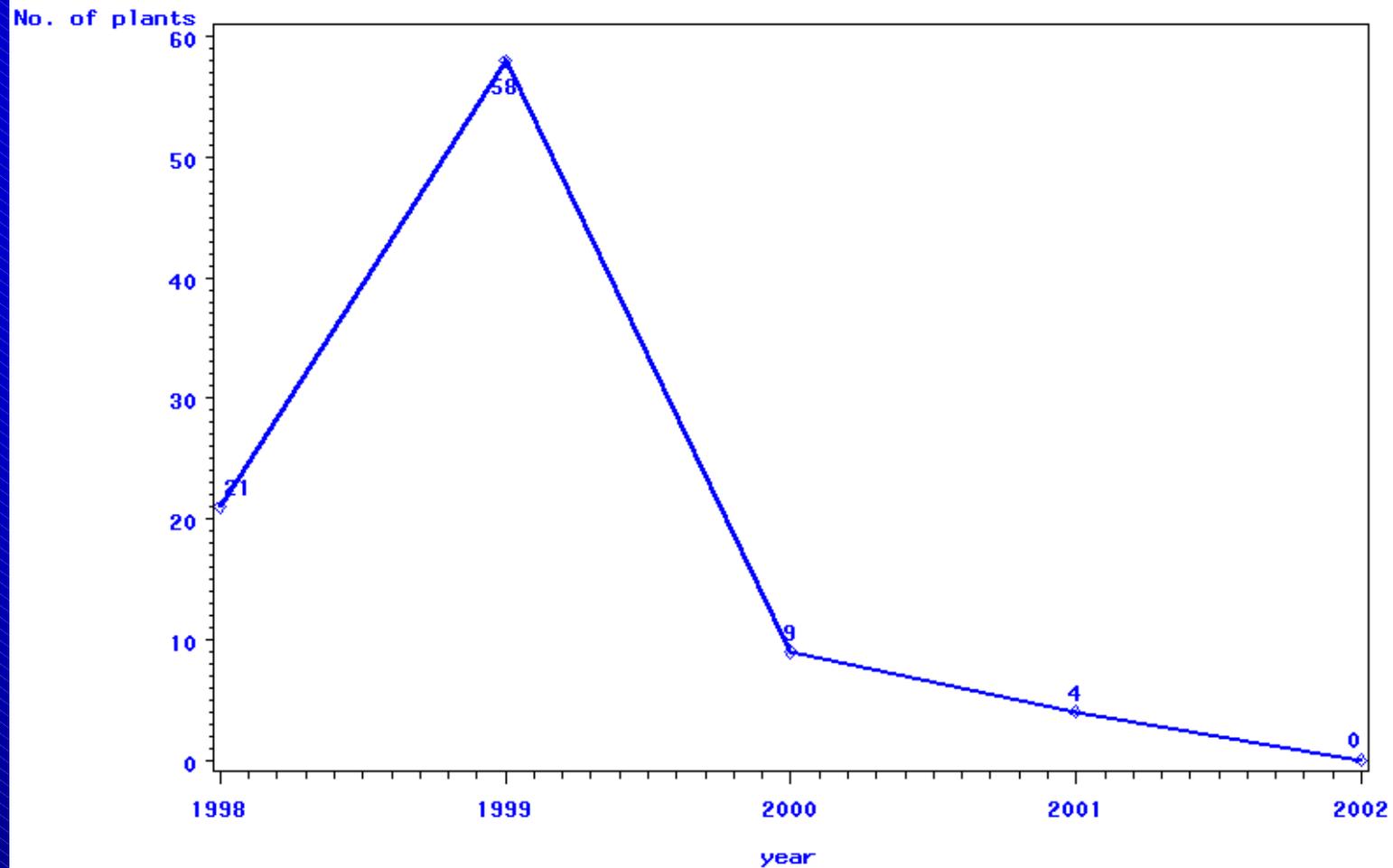
### PLATE 18

Costa Lakes Hydrilla Eradication Project, Tulare County  
Original Infestation Levels (1996). 3 M GPS Data.





## No. of Rooted Hydrilla Plants in the Springville Ponds



# Springville ponds, before/after



Komeen treated  
lanes



1996



2002