

Assessment of Acute Aquatic Toxicity of Current-Use Pesticides in California  
Keith Starner, Calif. Dept. of Pesticide Regulation

Appendix C  
High Use Regions and Monitoring Data

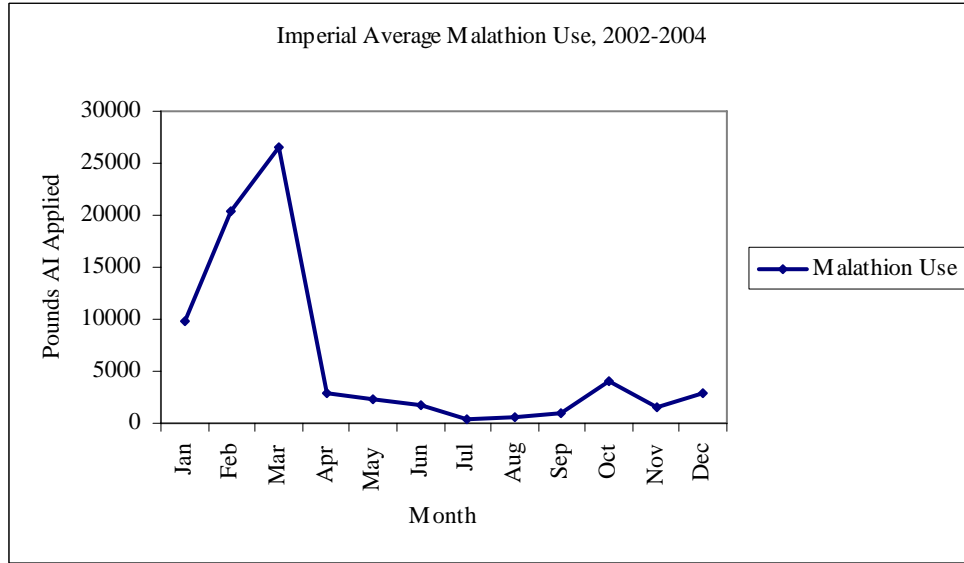
# Appendix C. High Use Regions and Monitoring Data

## Malathion

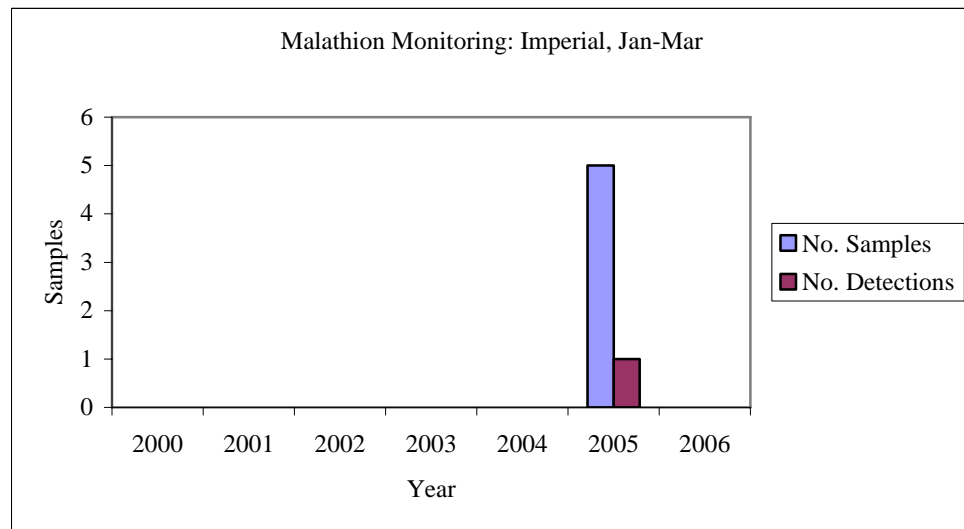
### Imperial County

High Use Period: Jan-Mar

Primary crops: alfalfa

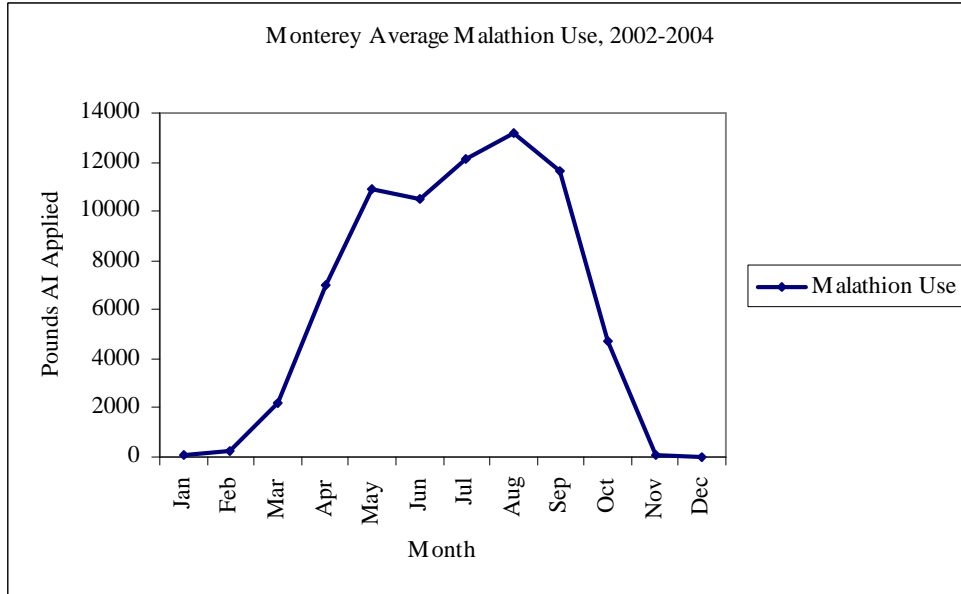


### Surface Water Monitoring Data, High Use Period

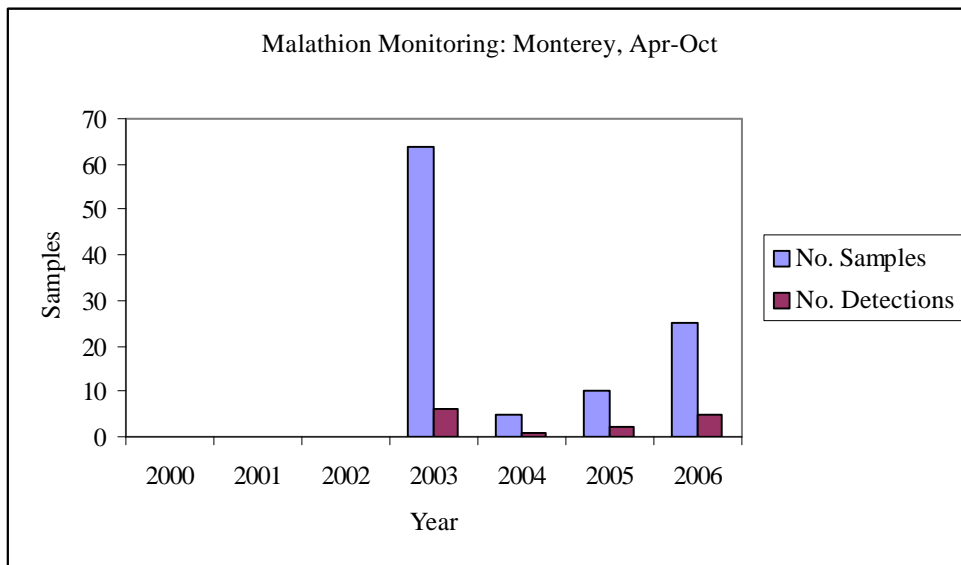


# Malathion: High Use Regions and Monitoring Data

**Monterey County**  
High Use Period: Apr-Oct  
Primary crops: strawberries, lettuce

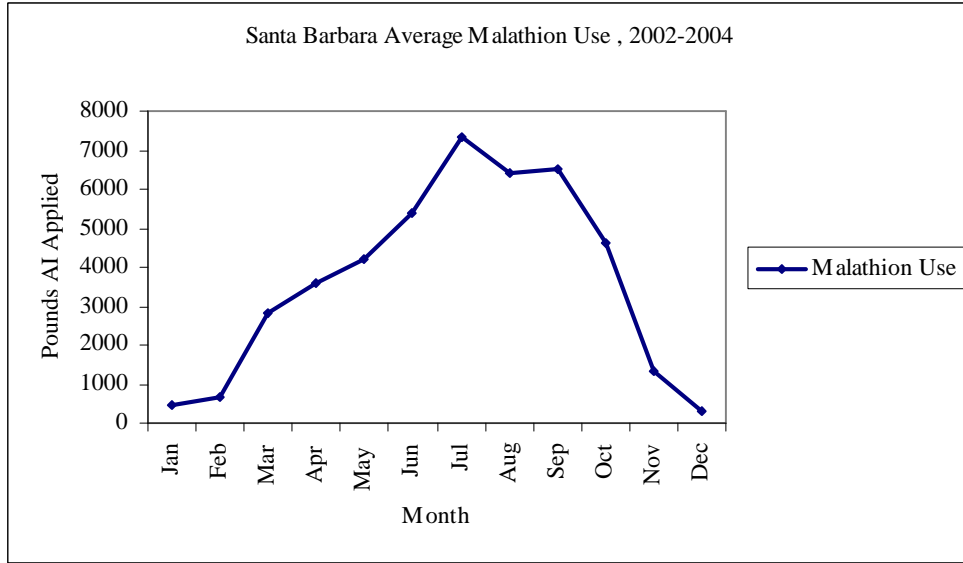


## Surface Water Monitoring Data, High Use Period



# Malathion: High Use Regions and Monitoring Data

**Santa Barbara County**  
High Use Period: Mar-Oct  
Primary crops: lettuce, strawberries, celery



Surface Water Monitoring Data, High Use Period

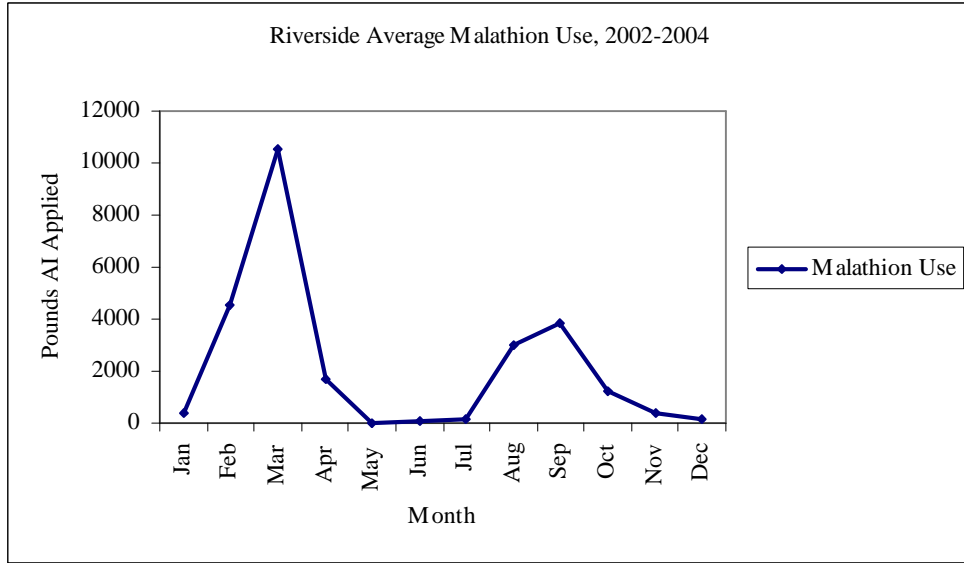
No monitoring data, 2000-2006.

# Malathion: High Use Regions and Monitoring Data

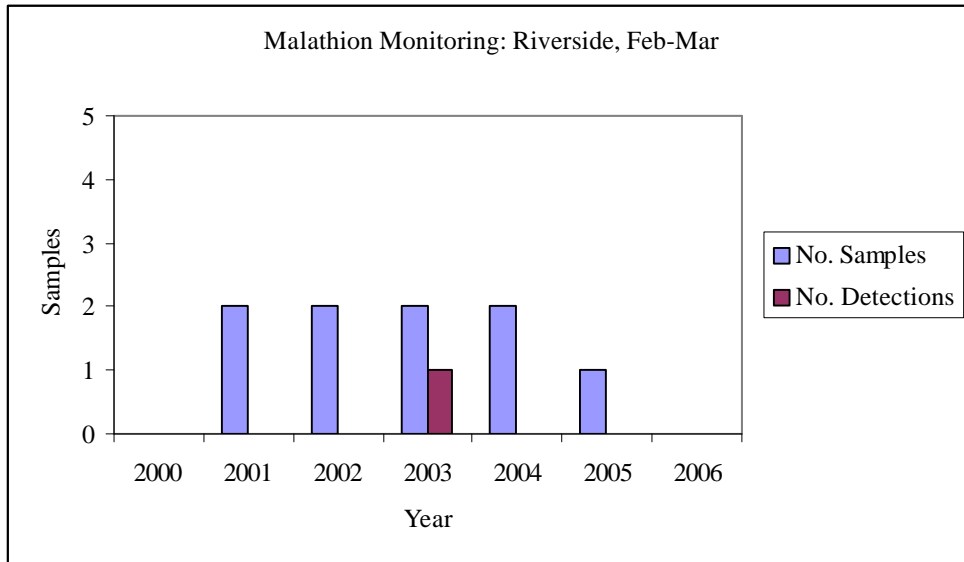
## Riverside County

High Use Period: Feb-Mar, Aug-Sep

Primary crops: Alfalfa, dates



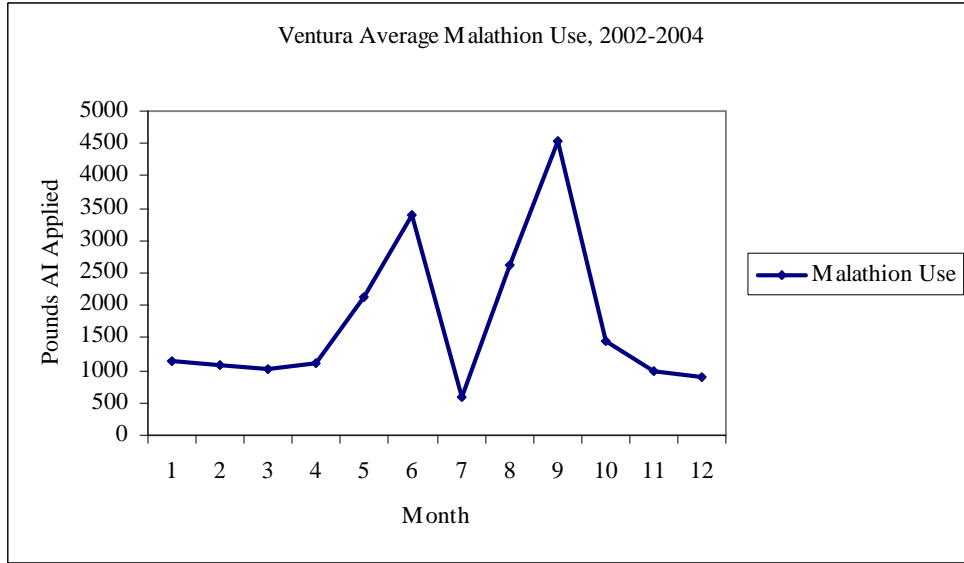
## Surface Water Monitoring Data, High Use Period



# Malathion: High Use Regions and Monitoring Data

## Ventura County

High Use Period: May-Jun, Aug-Sep  
Primary crops: lemon, celery, strawberries

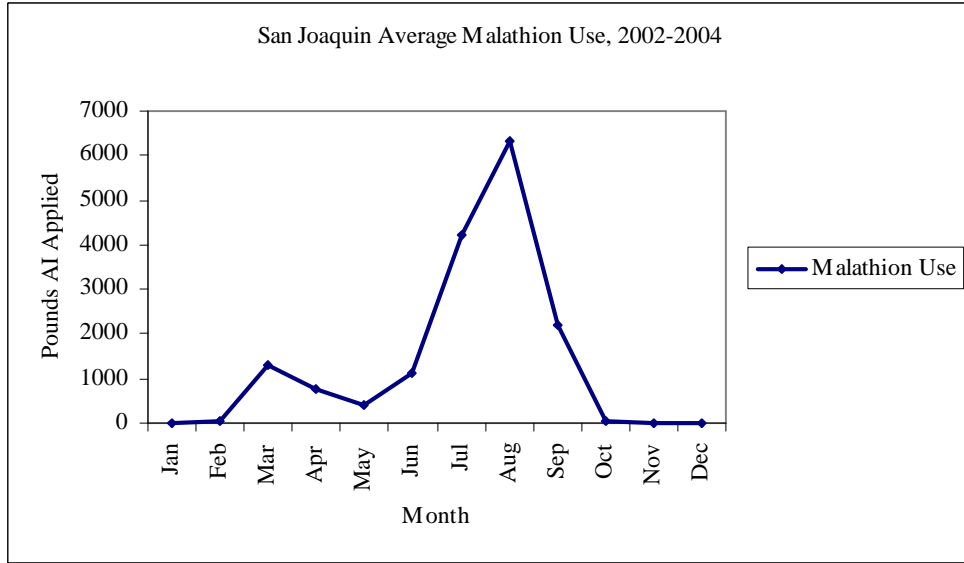


## Surface Water Monitoring Data, High Use Period

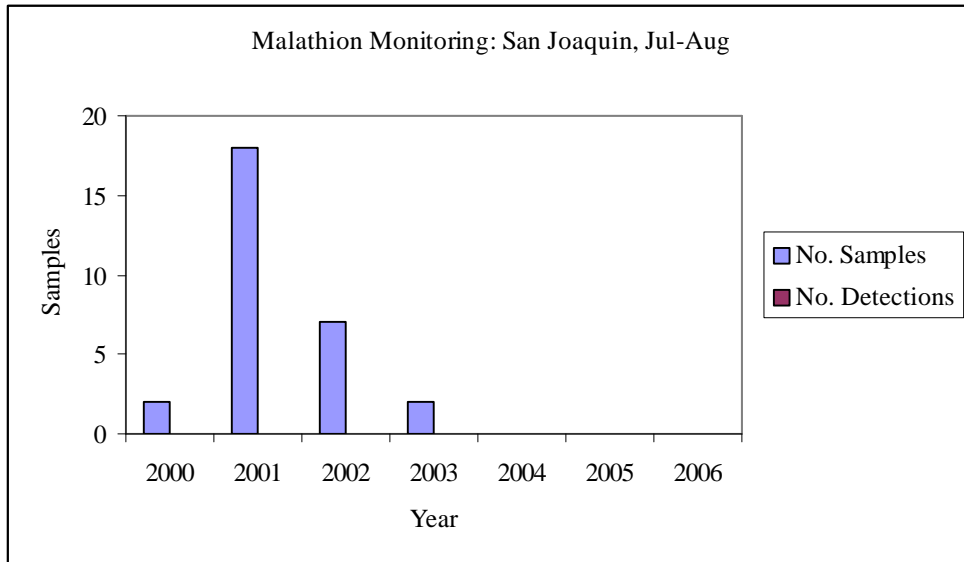
No monitoring data, 2000-2006.

# Malathion: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Jul-Aug  
Primary crops: walnuts, tomatoes, alfalfa



## Surface Water Monitoring Data, High Use Period

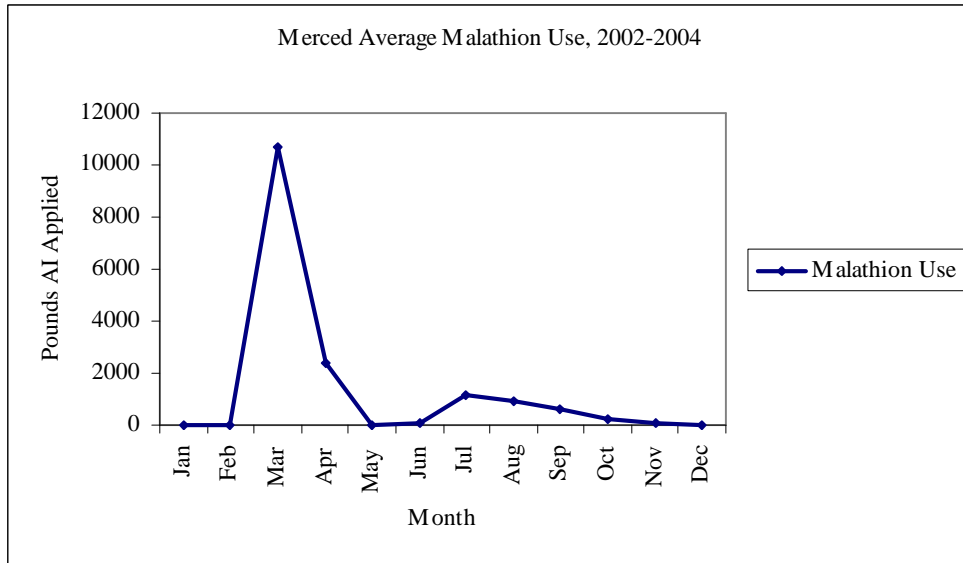


# Malathion: High Use Regions and Monitoring Data

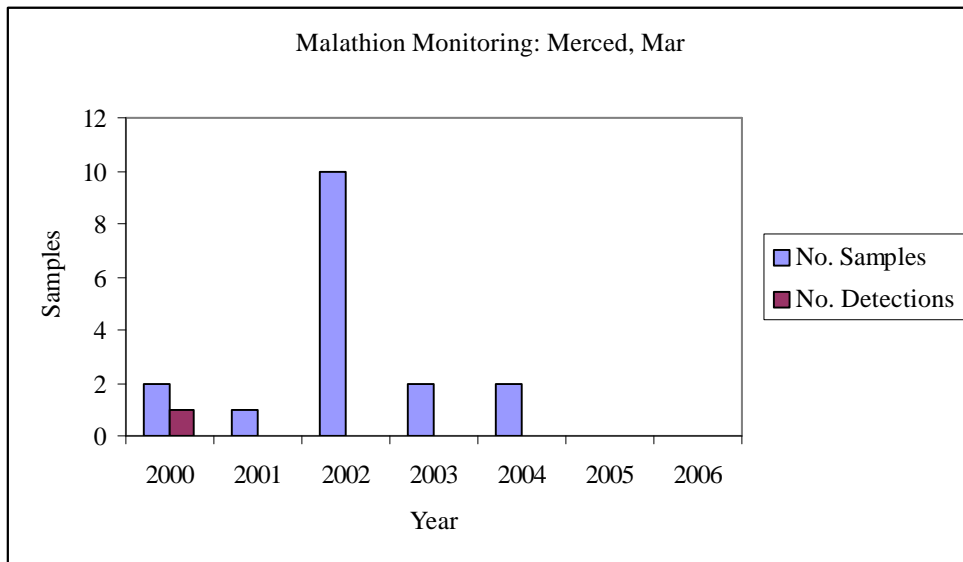
## Merced County

High Use Period: Mar

Primary crops: alfalfa



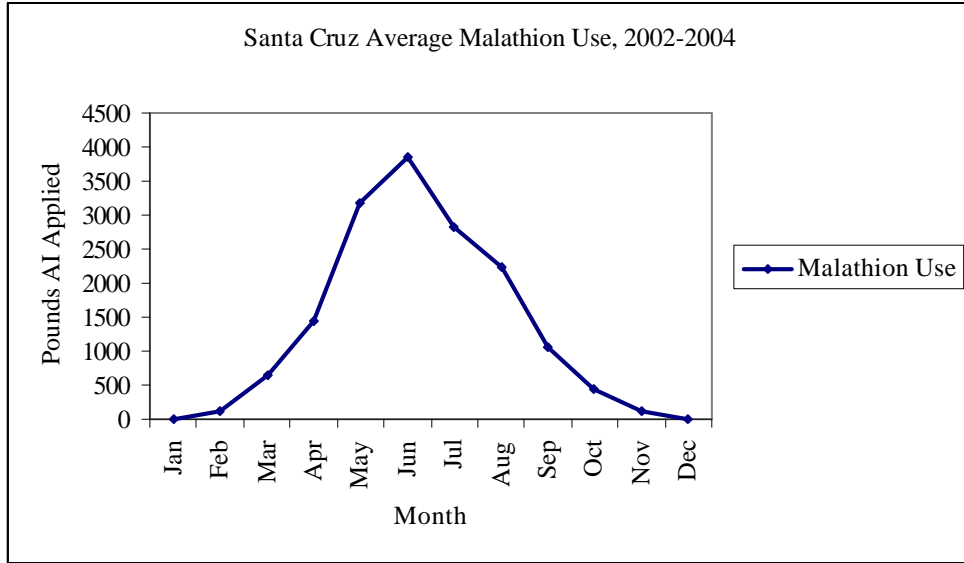
## Surface Water Monitoring Data, High Use Period





# Malathion: High Use Regions and Monitoring Data

**Santa Cruz County**  
High Use Period: May-Jul  
Primary crops: Strawberries



Surface Water Monitoring Data, High Use Period

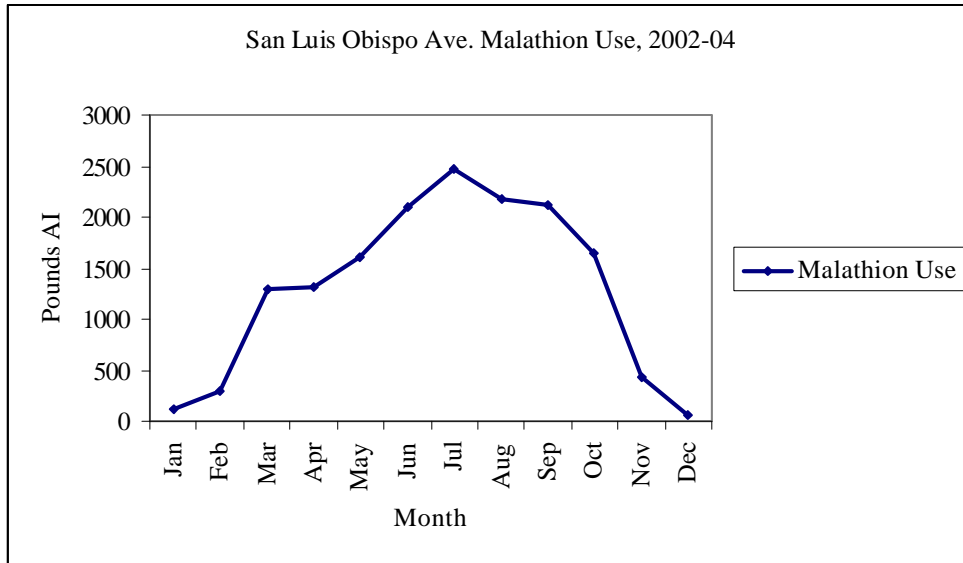
No monitoring data, 2000-2006.

# Malathion: High Use Regions and Monitoring Data

## San Luis Obispo County

High Use Period: Mar-Oct

Primary crops: lettuce, broccoli



Surface Water Monitoring Data, High Use Period

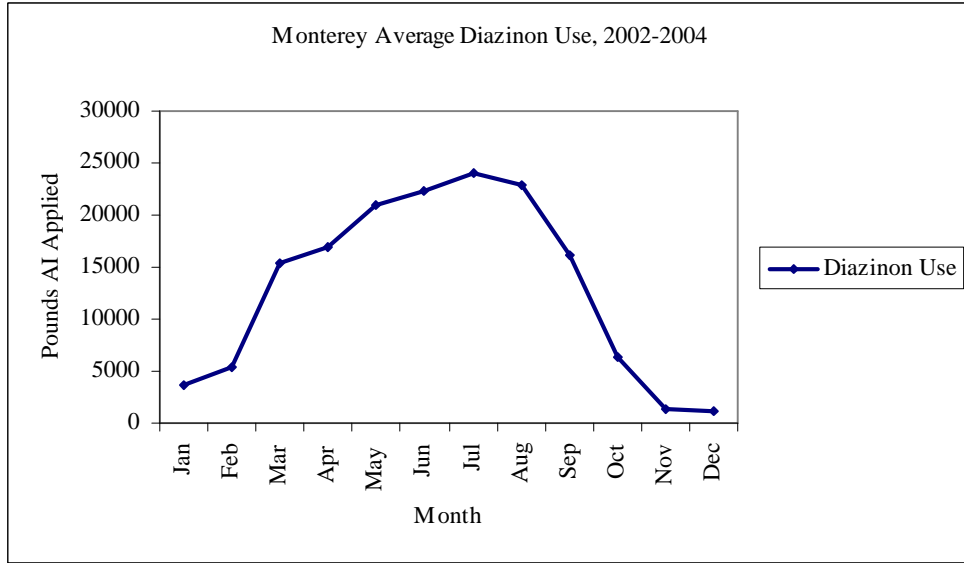
No monitoring data available, 2000-2006.

# Diazinon: High Use Regions and Monitoring Data

## Excluding Dormant Orchard Applications

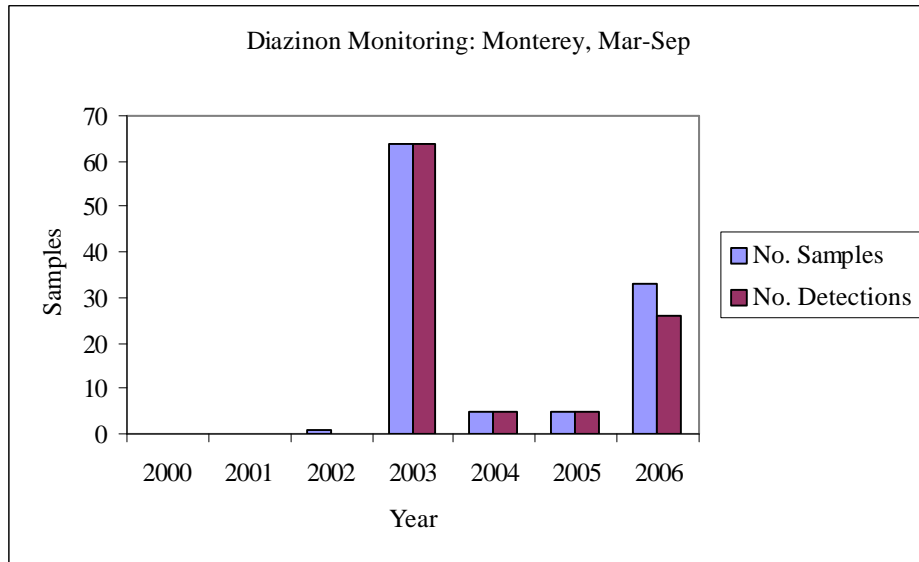
### Monterey County

High Use Period: Mar-Sep  
Primary crops: lettuce, spinach



### Surface Water Monitoring Data, High Use Period

Consistent detections

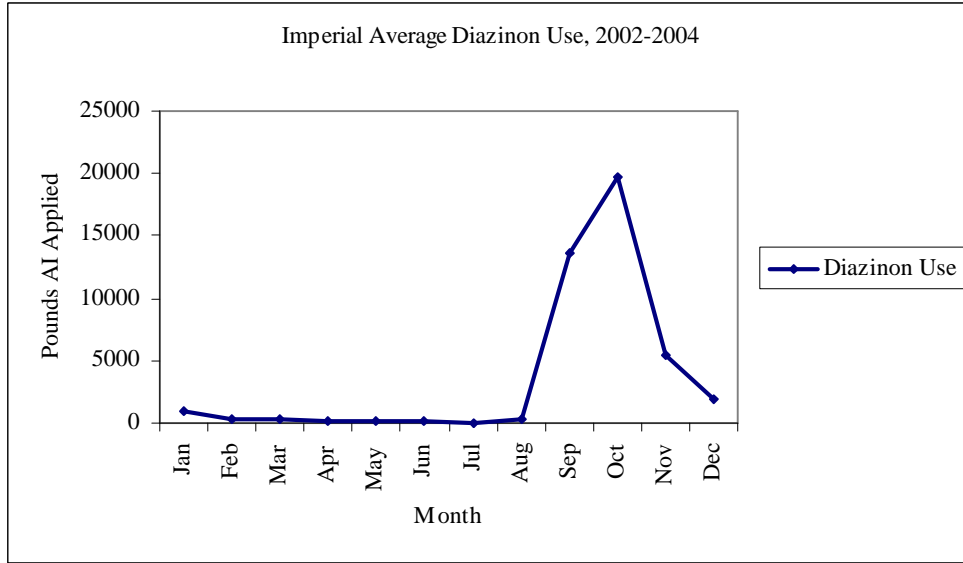


# Diazinon: High Use Regions and Monitoring Data

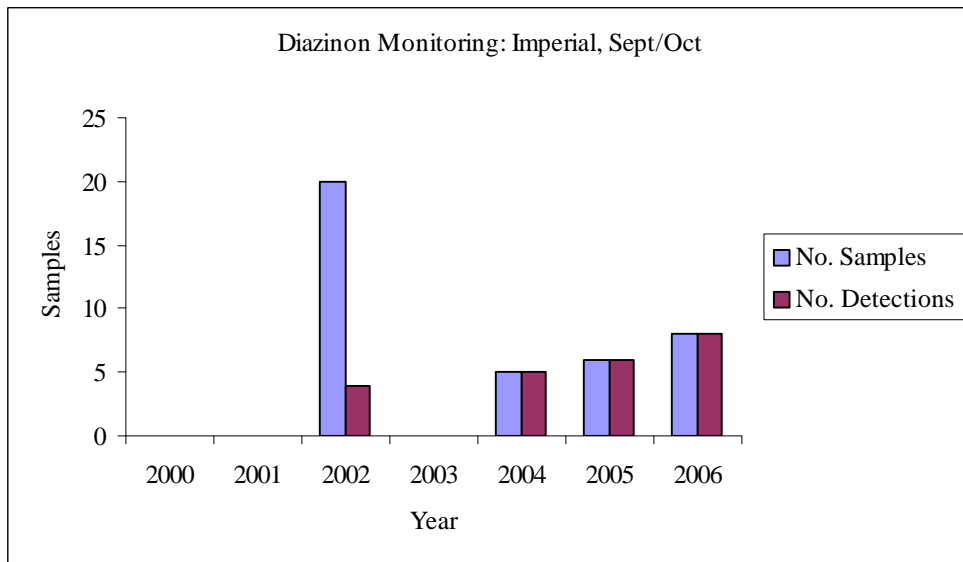
## Imperial County

High Use Period: Sep-Oct

Primary crops: lettuce, sugarbeet, broccoli



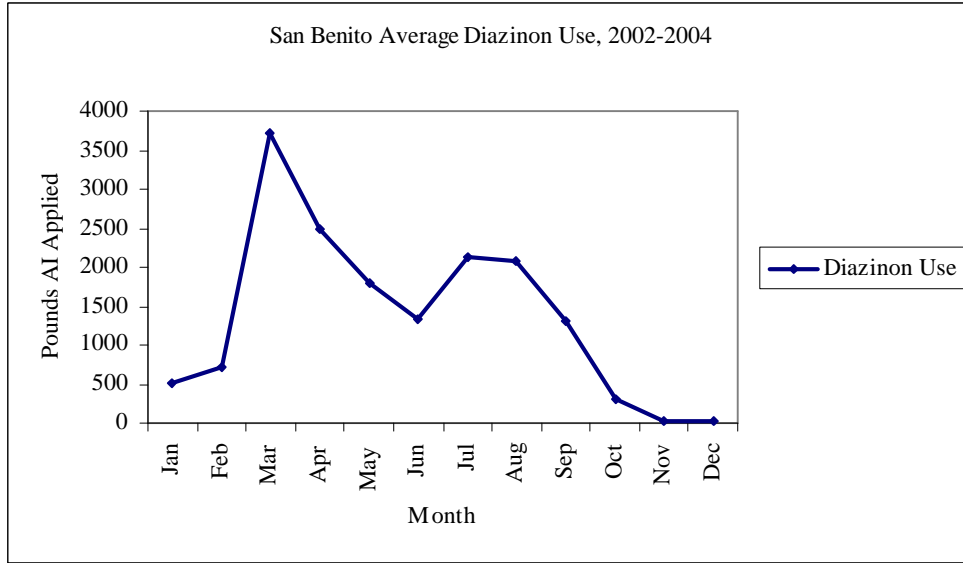
## Surface Water Monitoring Data, High Use Period



# Diazinon: High Use Regions and Monitoring Data

## San Benito County

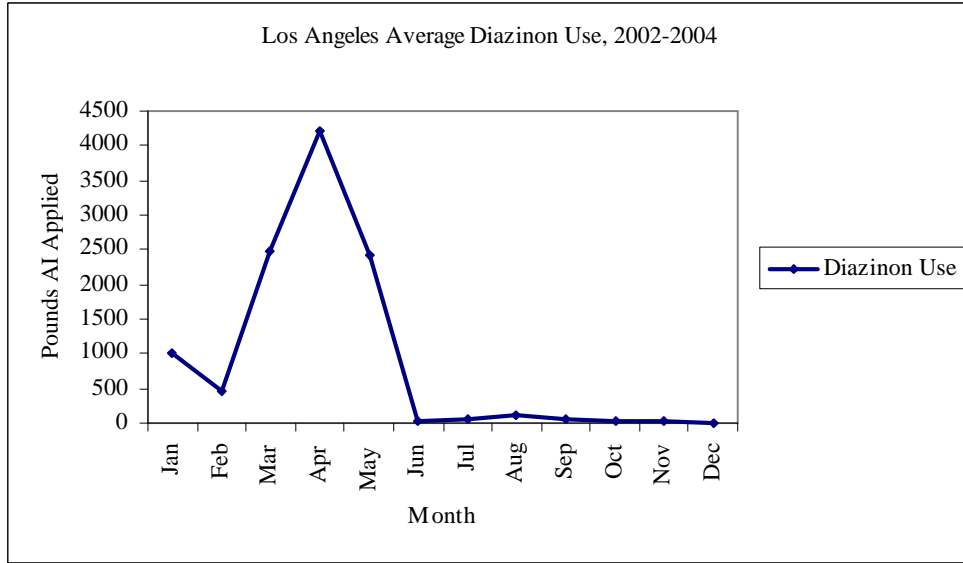
High Use Period: Mar-Apr, May-Sep  
Primary crops: lettuce, spinach, tomato



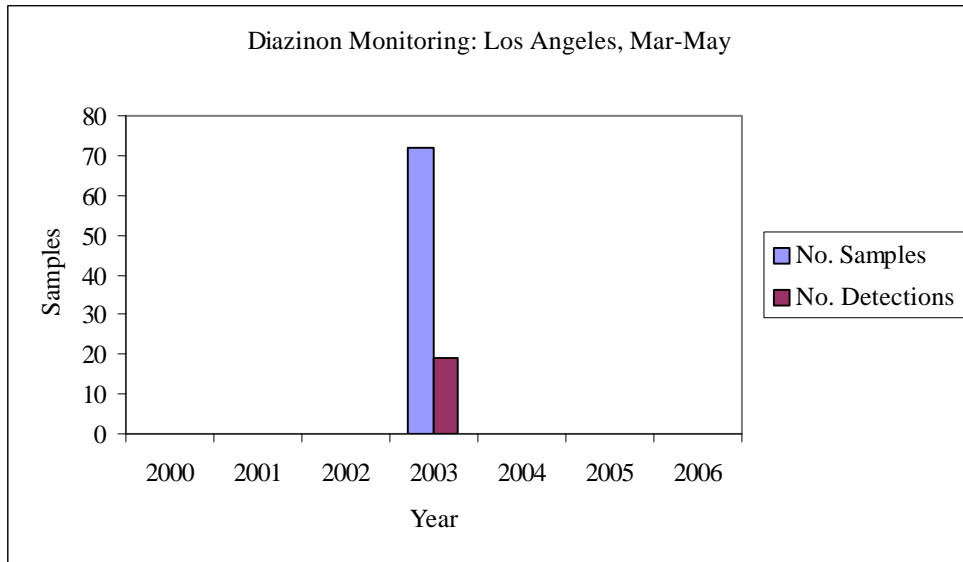
Surface Water Monitoring Data, High Use Period  
No Surface Water Monitoring Data Available

# Diazinon: High Use Regions and Monitoring Data

**Los Angeles County**  
High Use Period: Mar-May  
Primary crops: onion (dry)

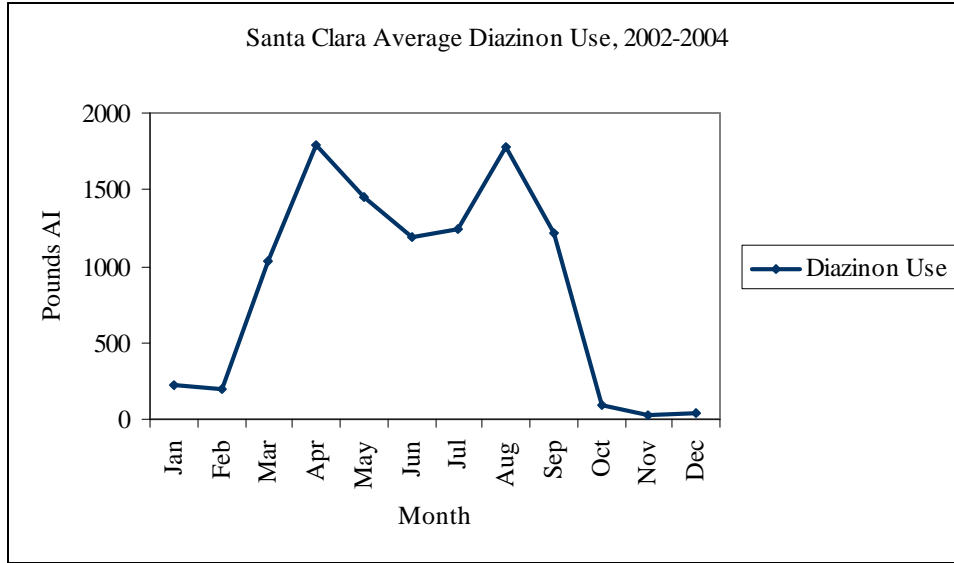


## Surface Water Monitoring Data, High Use Period

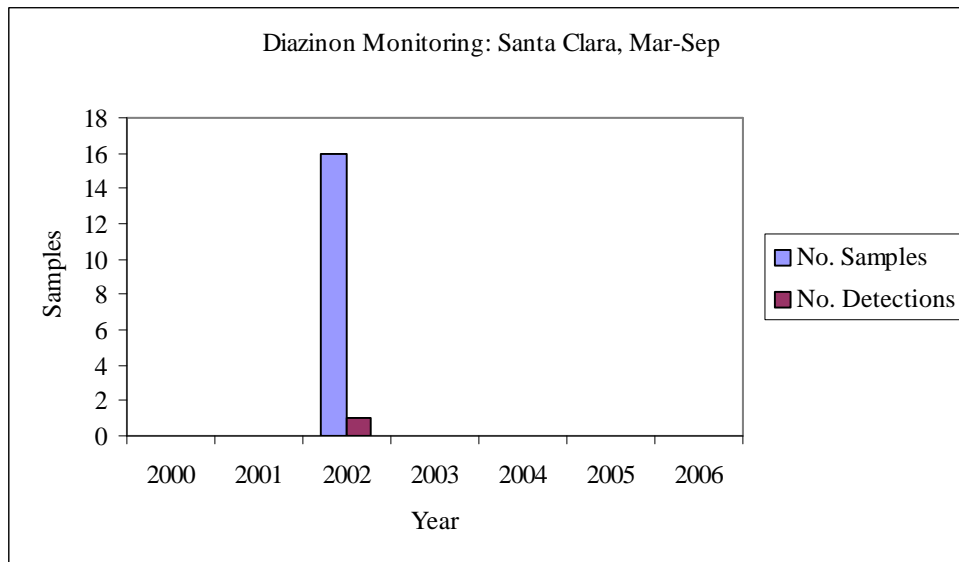


# Diazinon: High Use Regions and Monitoring Data

**Santa Clara County**  
High Use Period: Mar-Sept  
Primary crops: lettuce, spinach



## Surface Water Monitoring Data, High Use Period

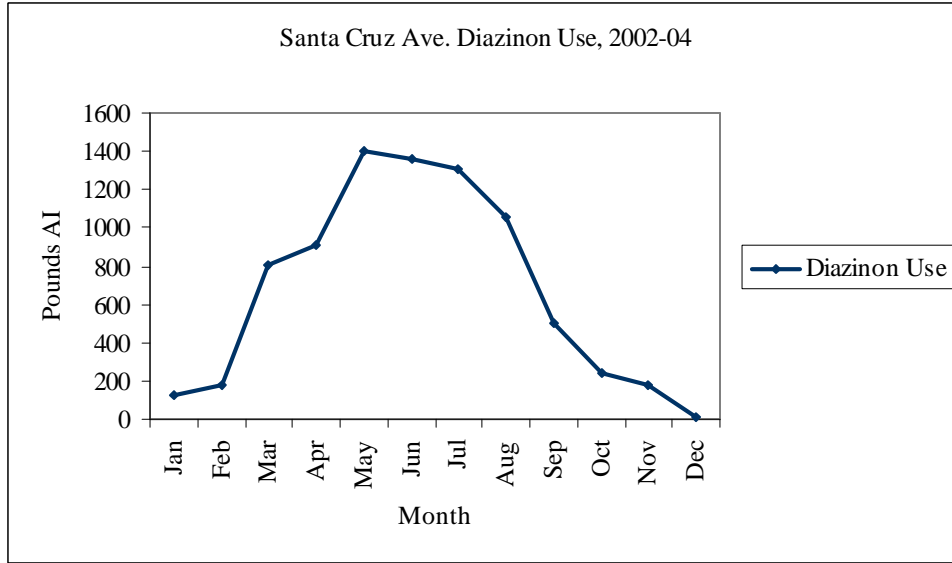


# Diazinon: High Use Regions and Monitoring Data

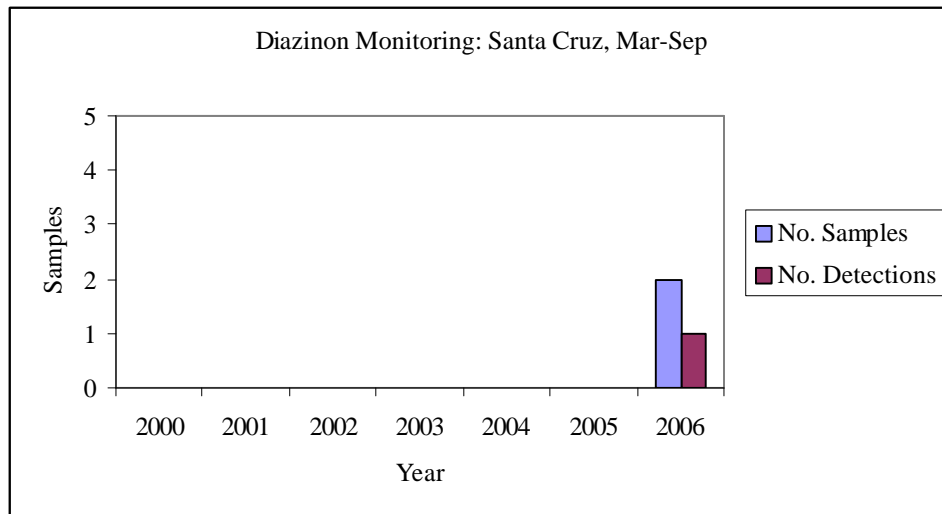
## Santa Cruz County

High Use Period: Mar-Sept

Primary crops: lettuce, brussels sprouts, apple



## Surface Water Monitoring Data, High Use Period

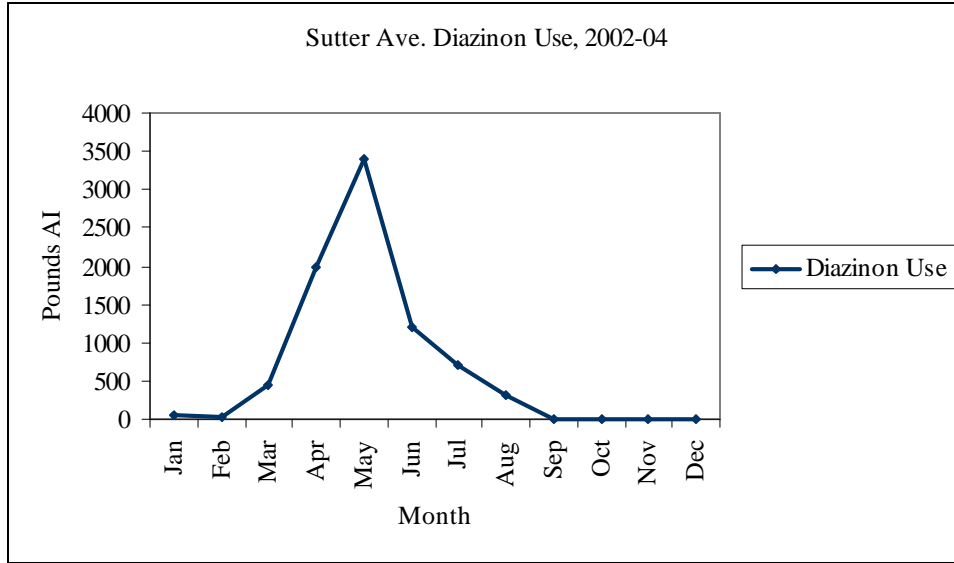




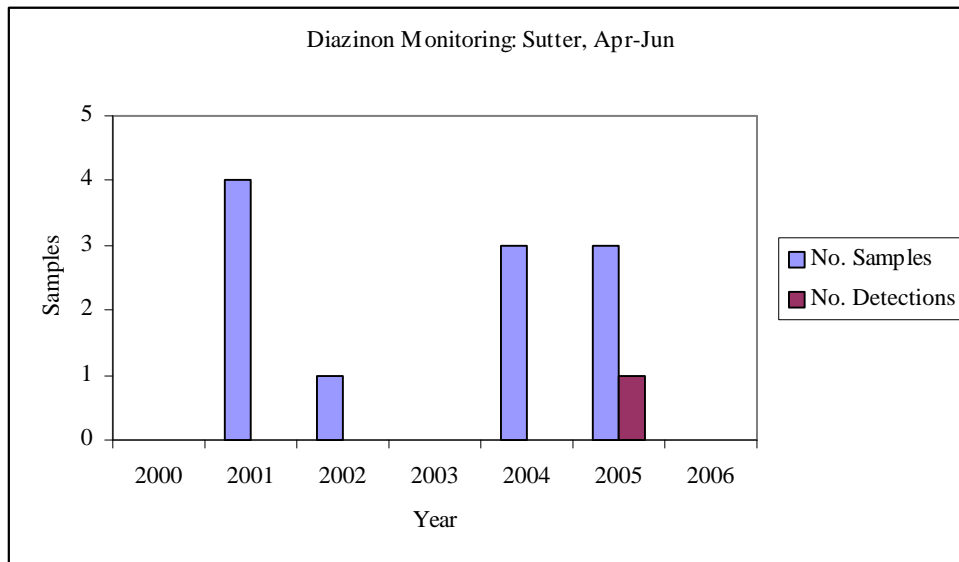
# Diazinon: High Use Regions and Monitoring Data

## Sutter County

High Use Period: Apr-Jun  
Primary crops: tomato, prunes

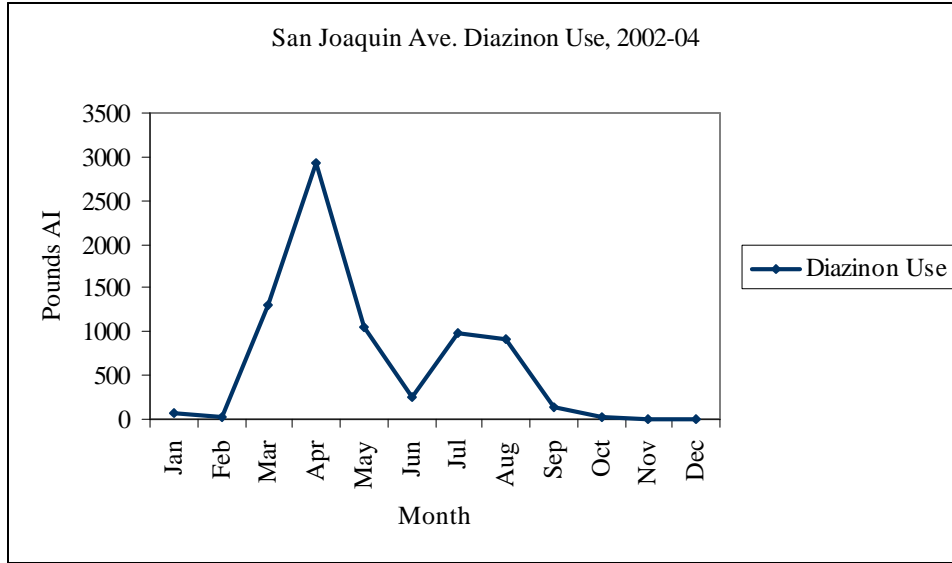


## Surface Water Monitoring Data, High Use Period

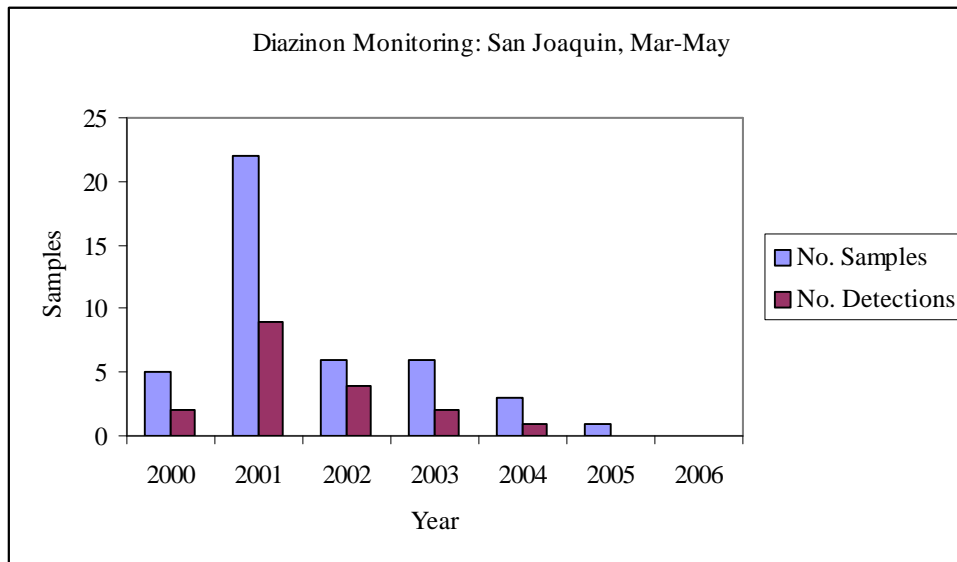


# Diazinon: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Mar-May  
Primary crops: Tomatoes



## Surface Water Monitoring Data, High Use Period

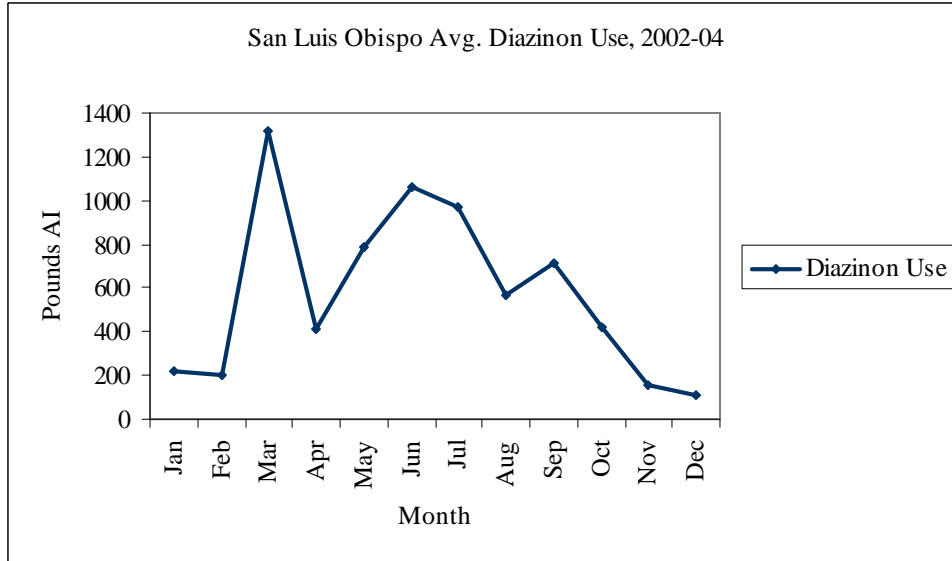


# Diazinon: High Use Regions and Monitoring Data

## San Luis Obispo County

High Use Period: Mar-Sep

Primary crops: peppers, broccoli, carrots



Surface Water Monitoring Data, High Use Period

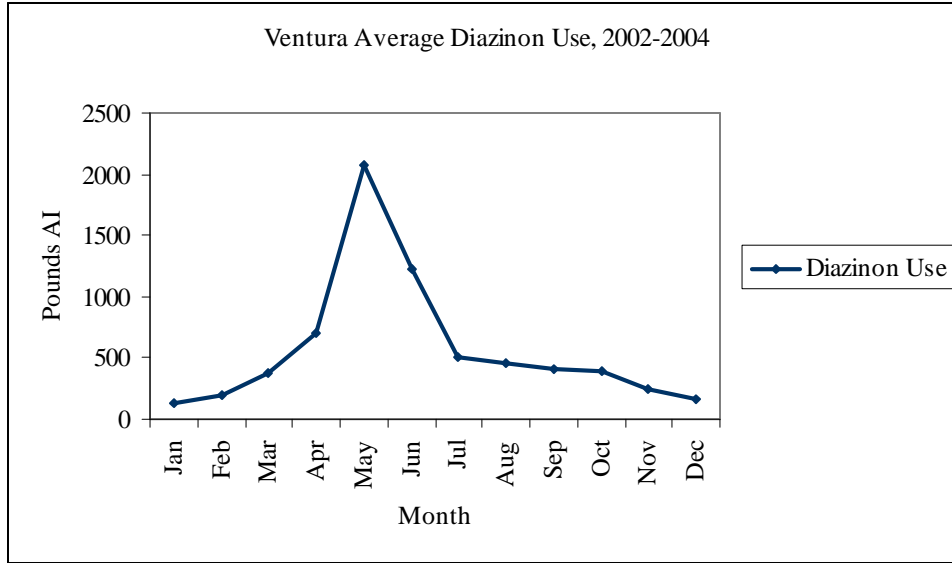
No monitoring data available, 2000-2006.

# Diazinon: High Use Regions and Monitoring Data

## Ventura County

High Use Period: Apr-Jun

Primary crops: beans, raspberry, onion, corn



Surface Water Monitoring Data, High Use Period

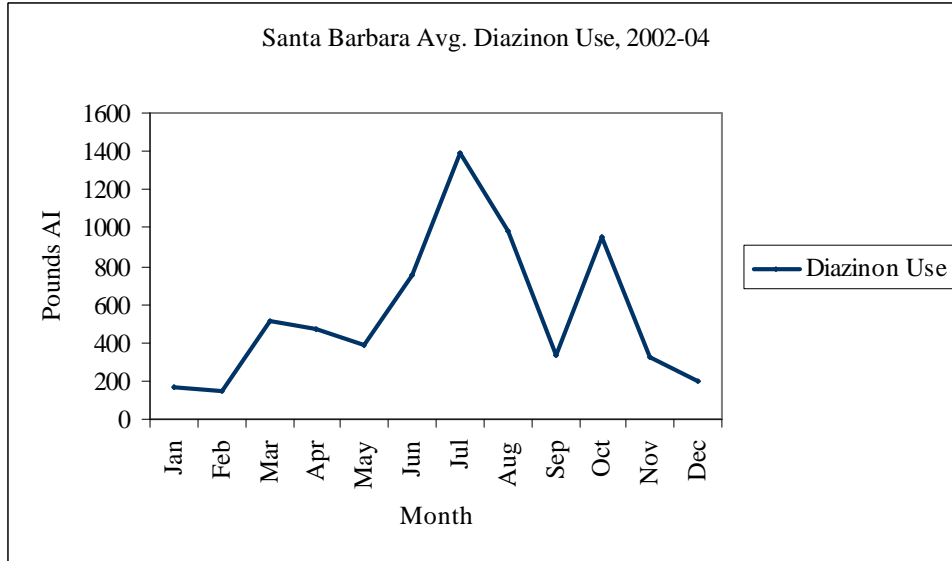
No monitoring data available, 2000-2006.

# Diazinon: High Use Regions and Monitoring Data

## Santa Barbara County

High Use Period: Jun-Aug

Primary crops: grapes, broccoli, lettuce



Surface Water Monitoring Data, High Use Period

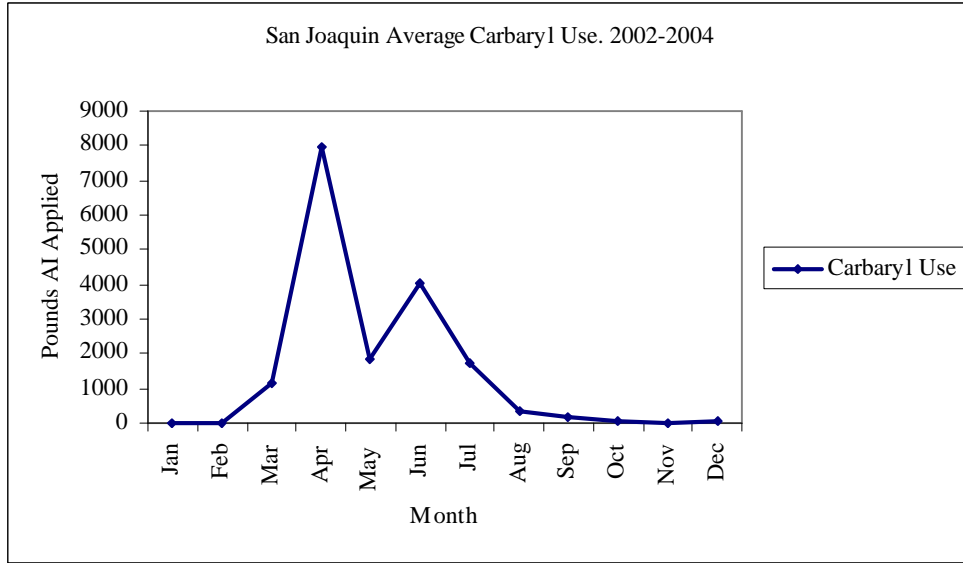
No monitoring data available, 2000-2006.

# Carbaryl: High Use Regions and Monitoring Data

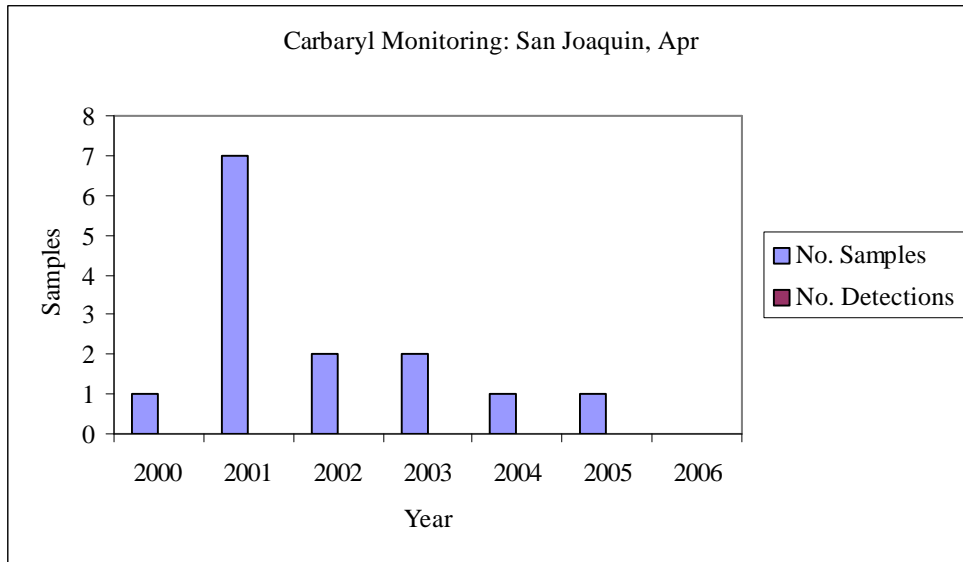
## San Joaquin County

High Use Period: Apr

Primary crops: cherry, apple, rice, corn



## Surface Water Monitoring Data, High Use Period

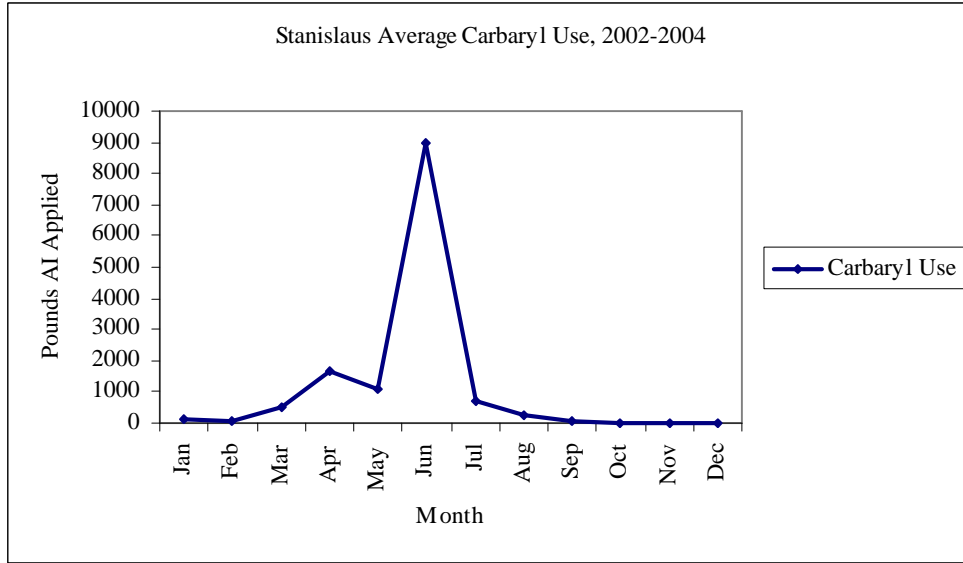


# Carbaryl: High Use Regions and Monitoring Data

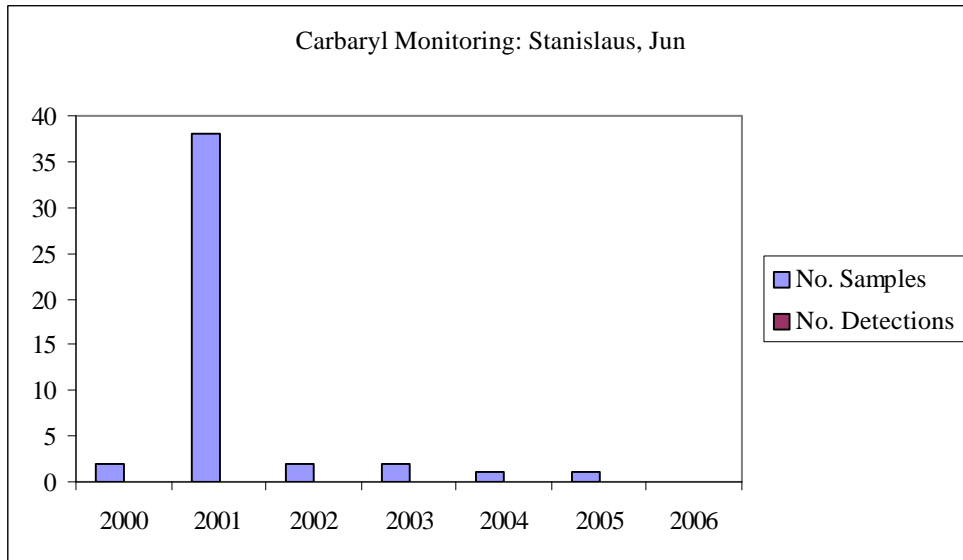
## Stanislaus County

High Use Period: Jun

Primary crops: rice, corn and apples

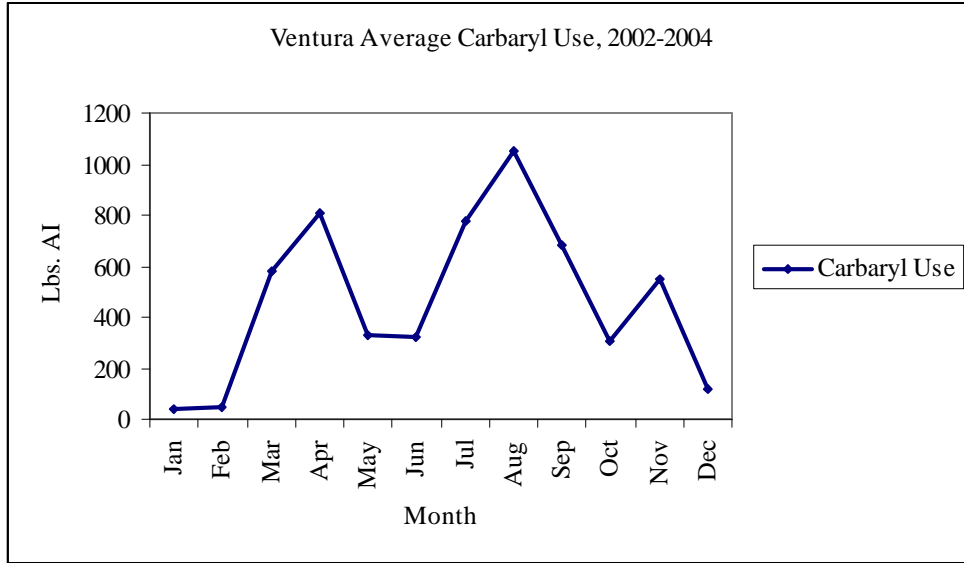


## Surface Water Monitoring Data, High Use Period



# Carbaryl: High Use Regions and Monitoring Data

**Ventura County**  
High Use Period: Jul-Sep  
Primary crops: peppers



Surface Water Monitoring Data, High Use Period

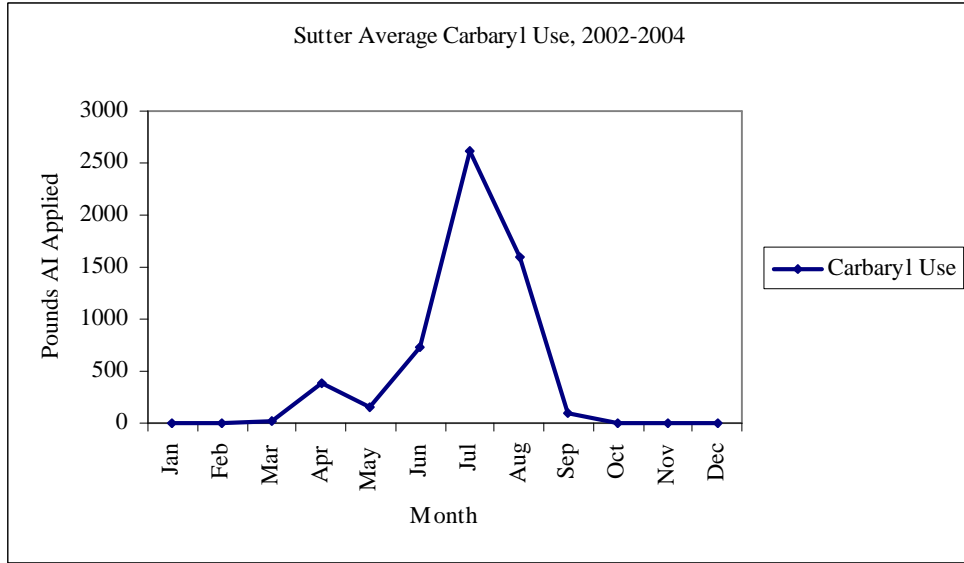
No monitoring data, 2000-2006



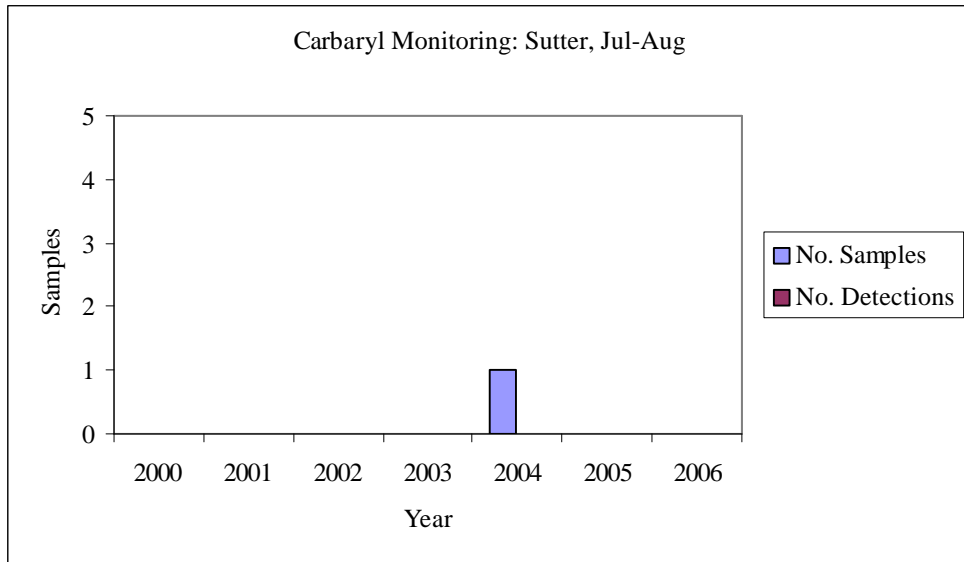
# Carbaryl: High Use Regions and Monitoring Data

## Sutter County

High Use Period: Jul-Aug  
Primary crops: peach, melons



## Surface Water Monitoring Data, High Use Period

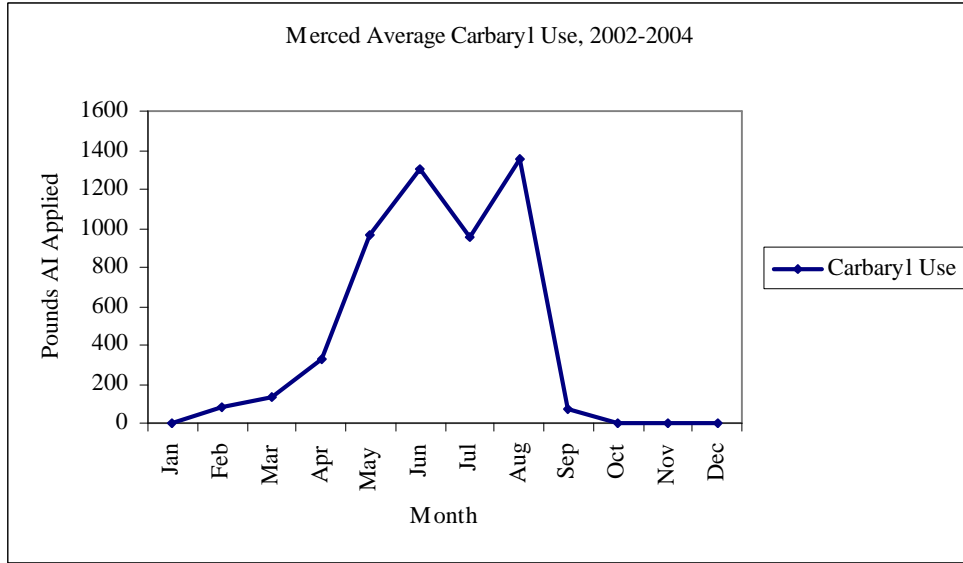


# Carbaryl: High Use Regions and Monitoring Data

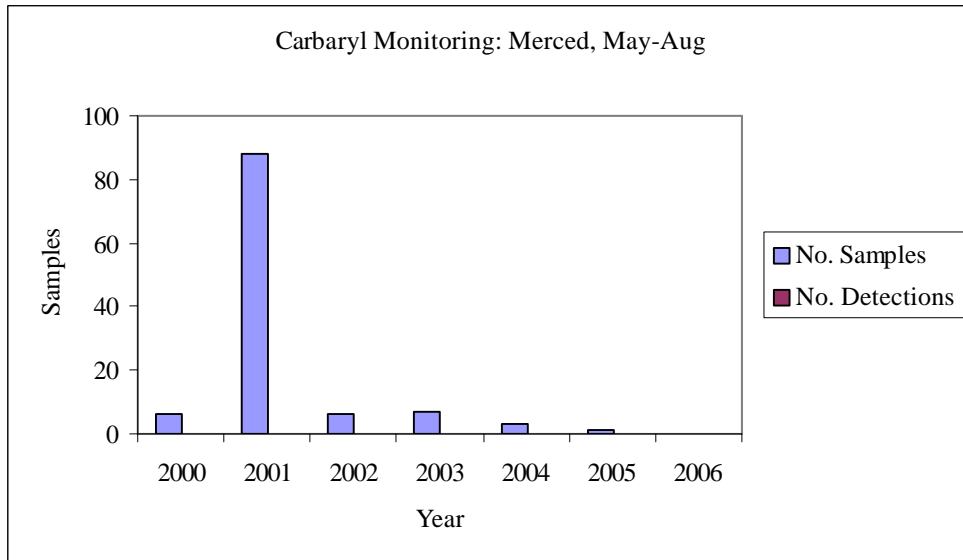
## Merced County

High Use Period: May-Aug

Primary crops: peach, pistachio, corn, tomato



## Surface Water Monitoring Data, High Use Period

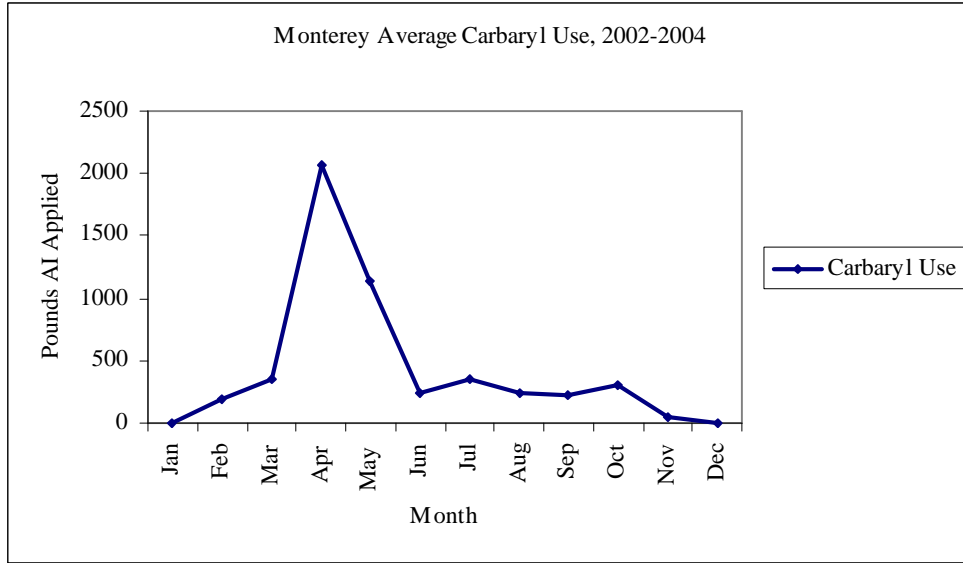


# Carbaryl: High Use Regions and Monitoring Data

## Monterey County

High Use Period: Apr-May

Primary crops: strawberries, grapes



## Surface Water Monitoring Data, High Use Period

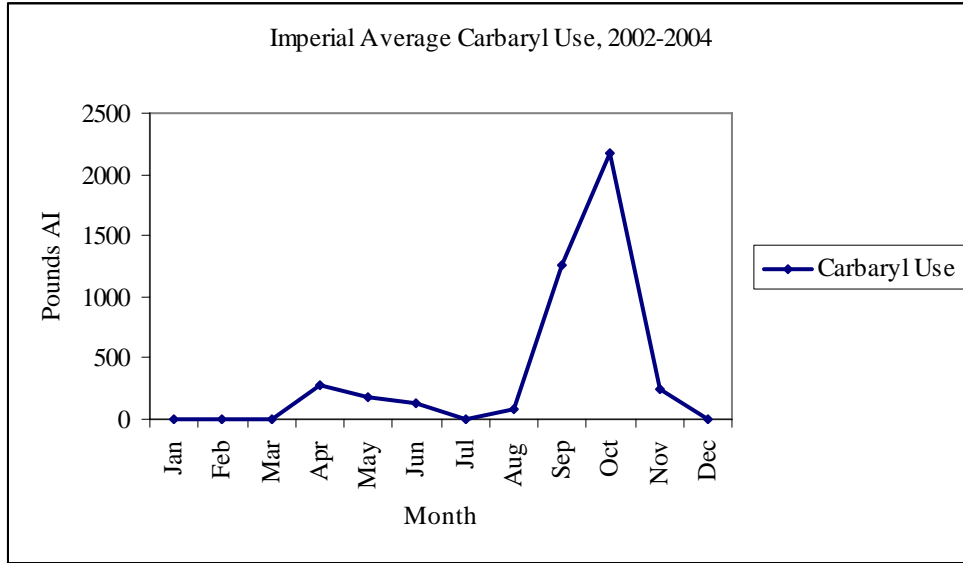
No monitoring data, 2000-2006.

# Carbaryl: High Use Regions and Monitoring Data

## Imperial County

High Use Period: Sep-Oct

Primary crops: sugarbeet



Surface Water Monitoring Data, High Use Period

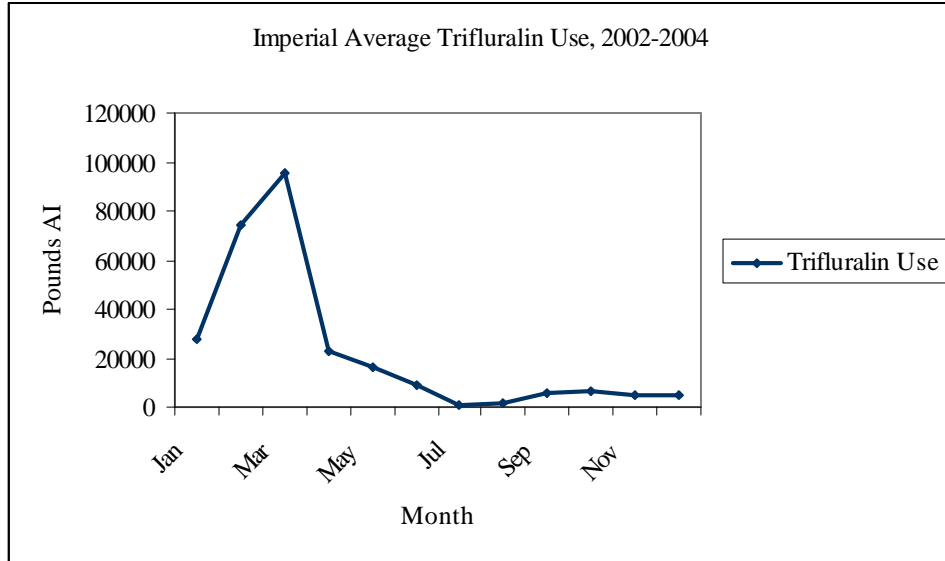
No monitoring data, 2000-2006.

# Trifluralin: High Use Regions and Monitoring Data

## Imperial County

High Use Period: Feb-Mar

Primary crops: alfalfa, bermudagrass



Surface Water Monitoring Data, High Use Period

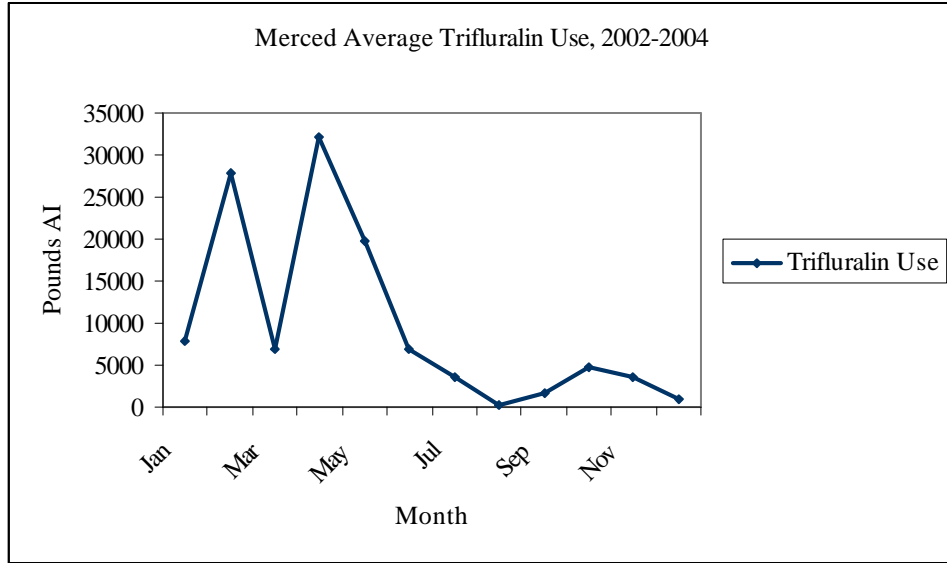
No monitoring data available, 2000-2006.

# Trifluralin: High Use Regions and Monitoring Data

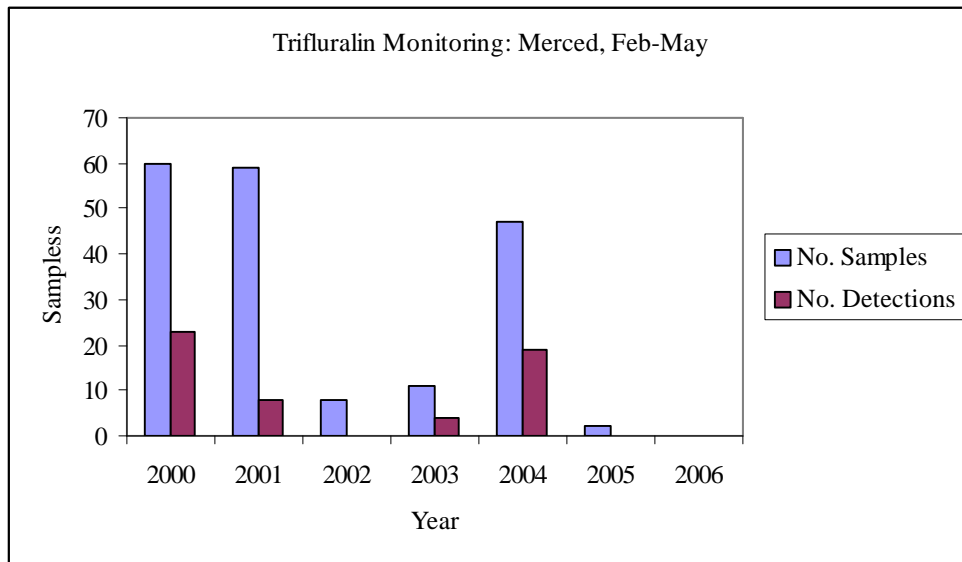
## Merced County

High Use Period: Feb, Apr-May

Primary crops: alfalfa, cotton

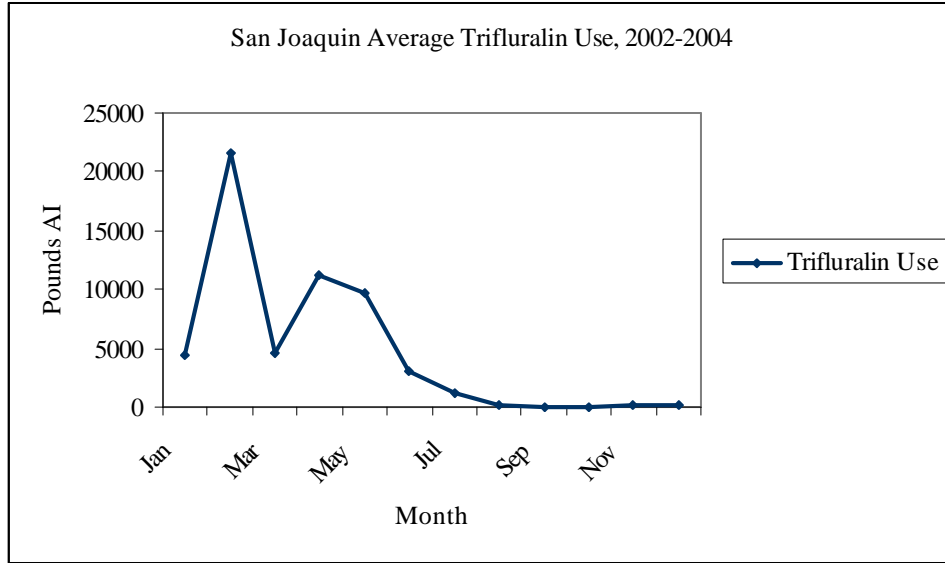


## Surface Water Monitoring Data, High Use Period

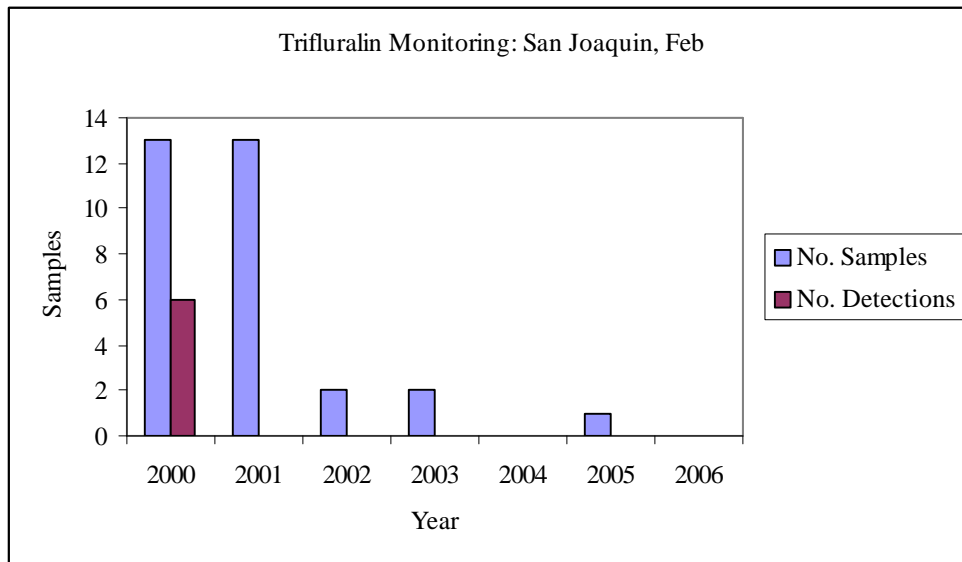


# Trifluralin: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Feb  
Primary crops: alfalfa, tomatoes

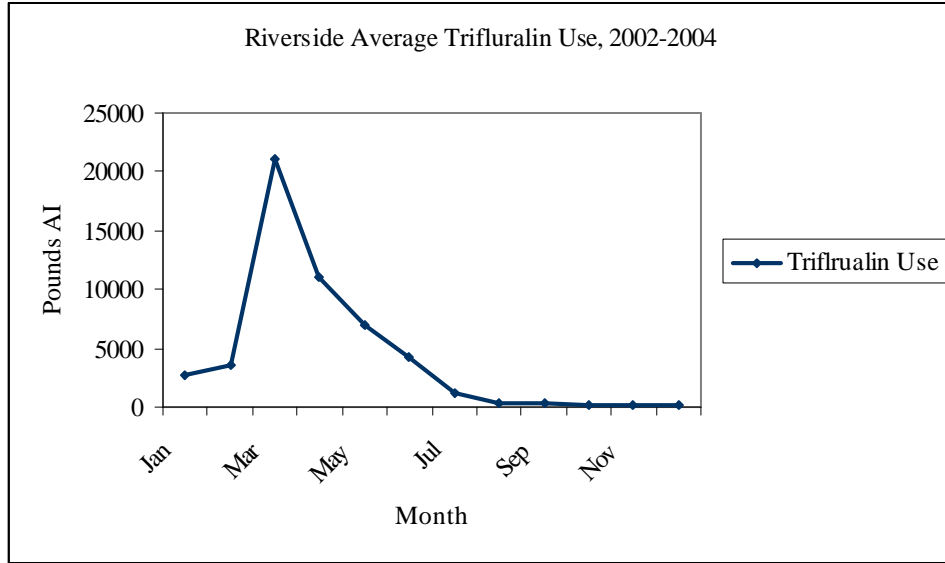


## Surface Water Monitoring Data, High Use Period

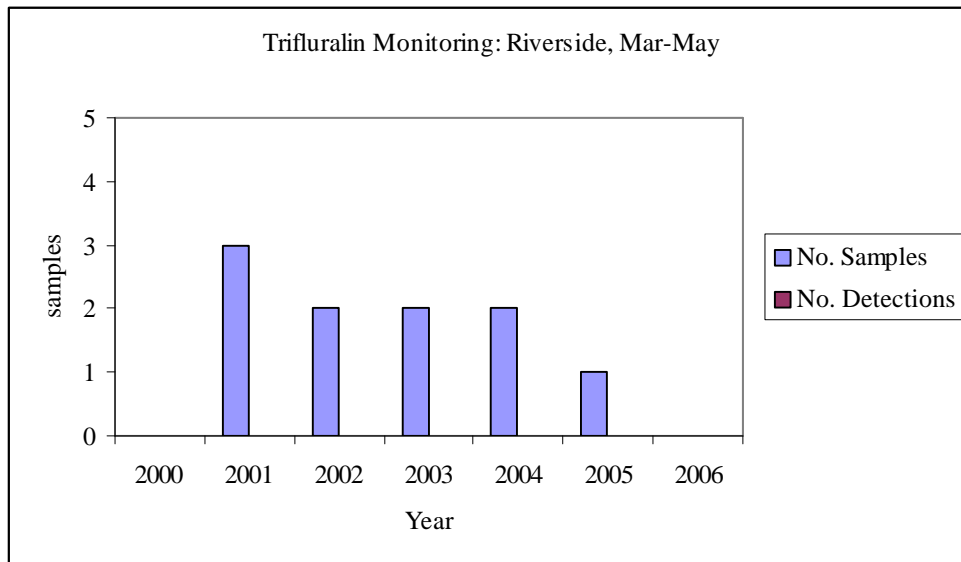


# Trifluralin: High Use Regions and Monitoring Data

**Riverside County**  
High Use Period: Mar-May  
Primary crops: alfalfa



## Surface Water Monitoring Data, High Use Period



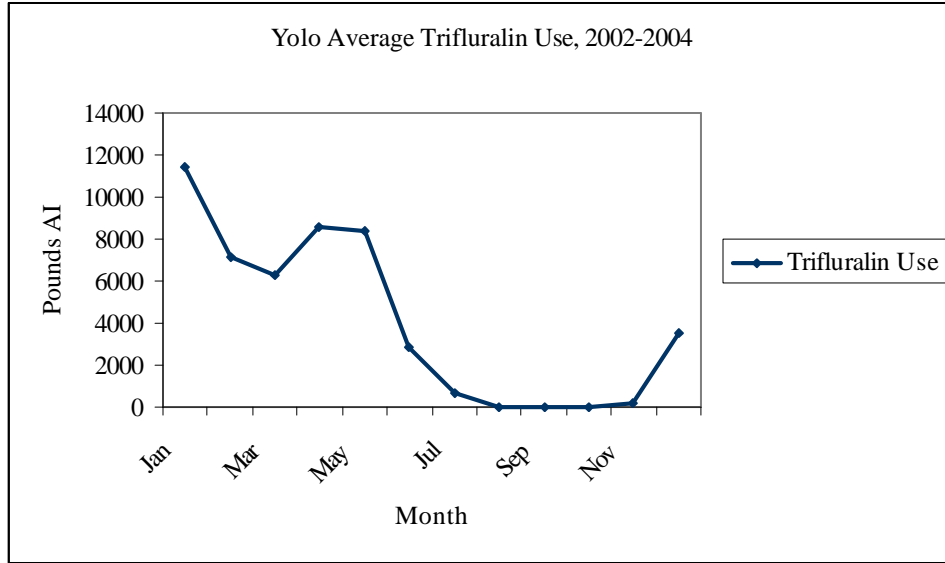


# Trifluralin: High Use Regions and Monitoring Data

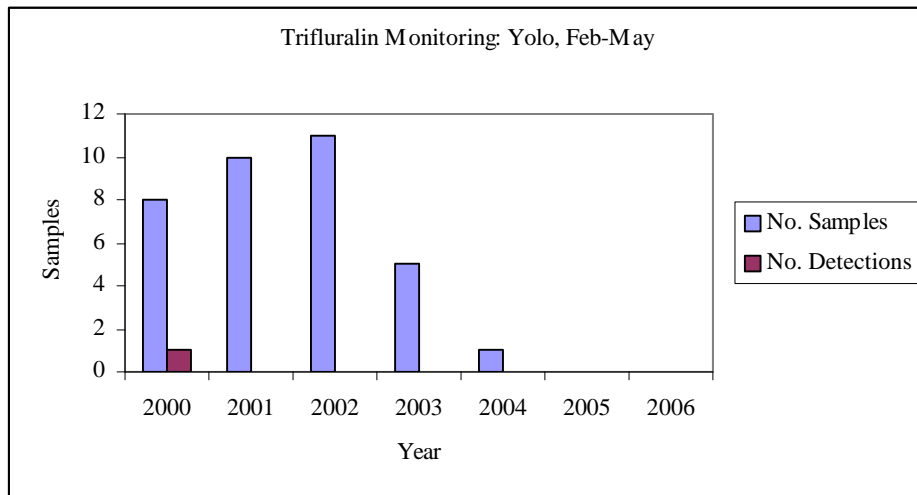
## Yolo County

High Use Period: Jan-May, Dec

Primary crops: alfalfa, tomato



Surface Water Monitoring Data, High Use Period  
No December monitoring data, 2000-2006.

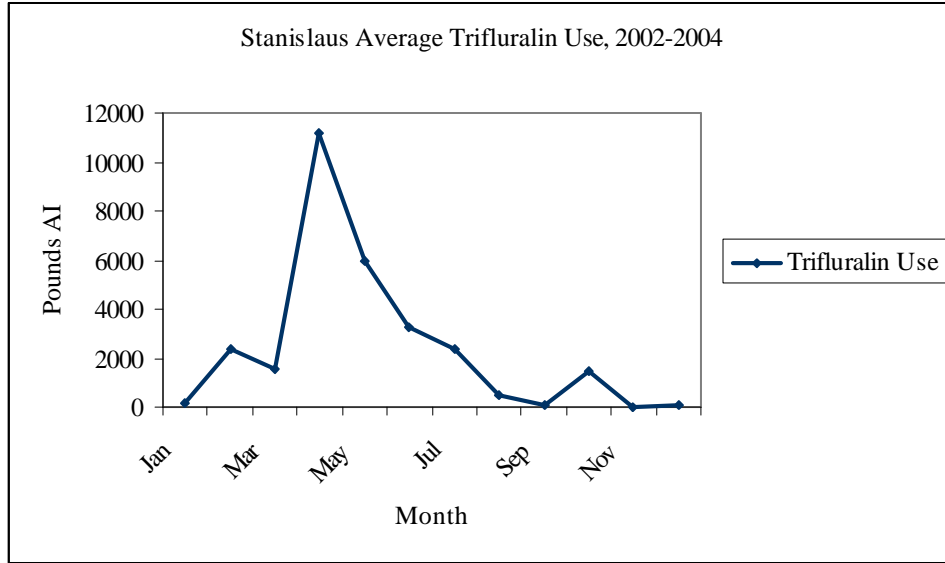


# Trifluralin: High Use Regions and Monitoring Data

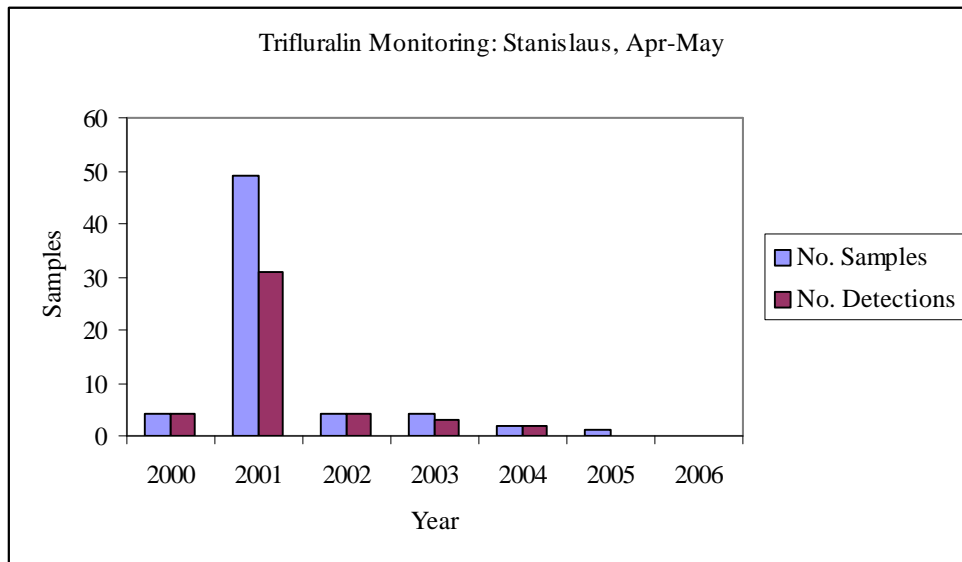
## Stanislaus County

High Use Period: Apr-May

Primary crops: alfalfa, almonds



## Surface Water Monitoring Data, High Use Period

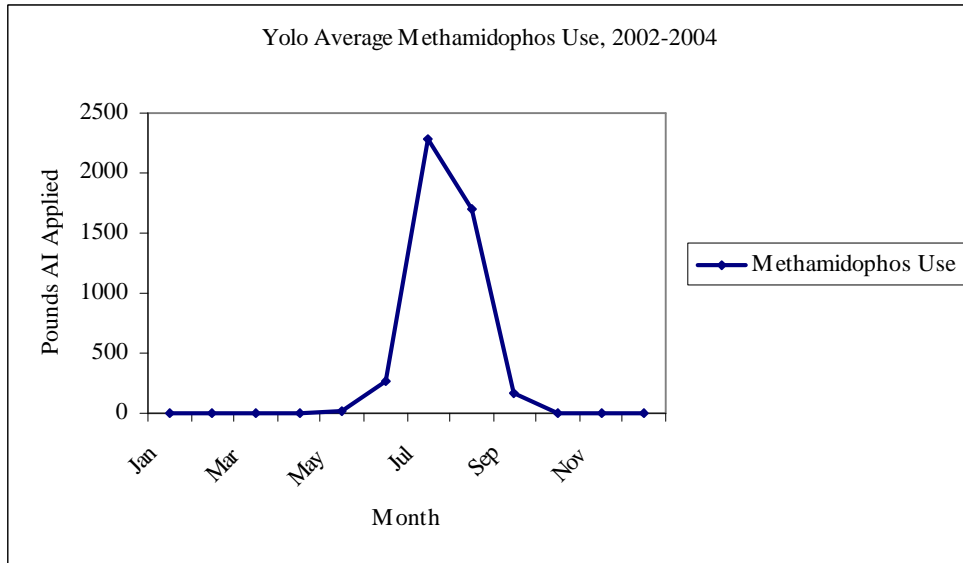


# Methamidophos: High Use Regions and Monitoring Data

## Yolo County

High Use Period: Jul-Aug

Primary crops: tomatoes

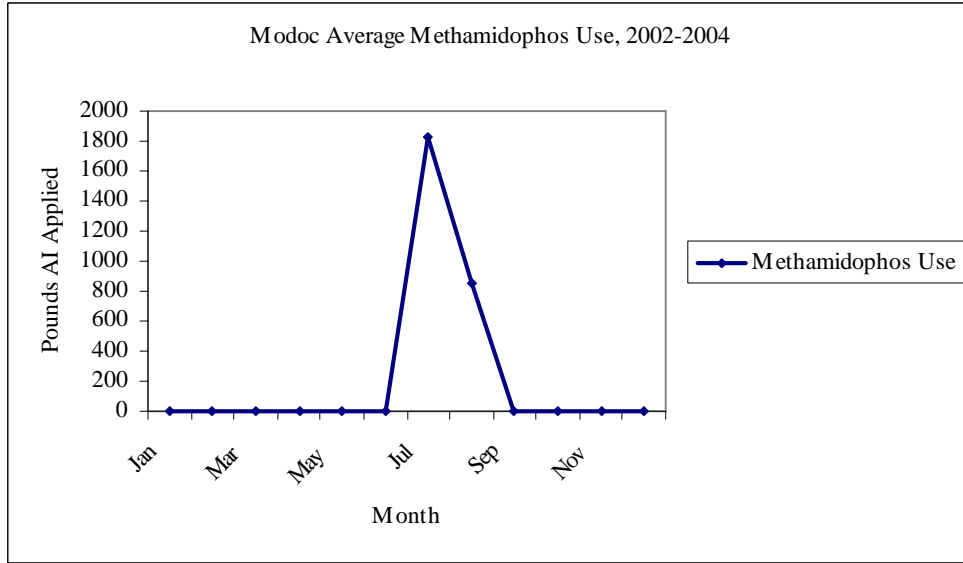


### Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Methamidophos: High Use Regions and Monitoring Data

**Modoc County**  
High Use Period: Jul-Aug  
Primary crops: potato

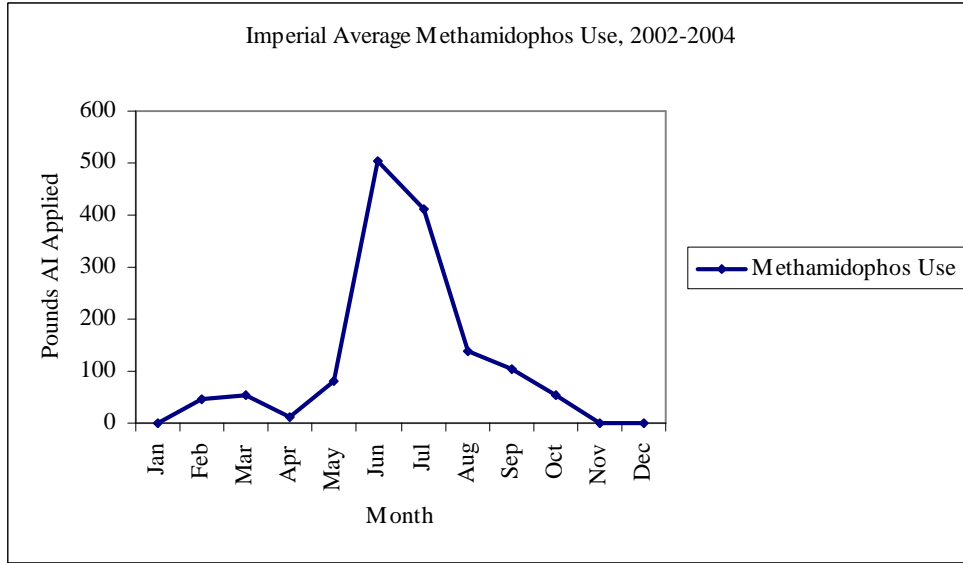


Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Methamidophos: High Use Regions and Monitoring Data

**Imperial County**  
High Use Period: Jun-Jul  
Primary crops: alfalfa



Surface Water Monitoring Data, High Use Period

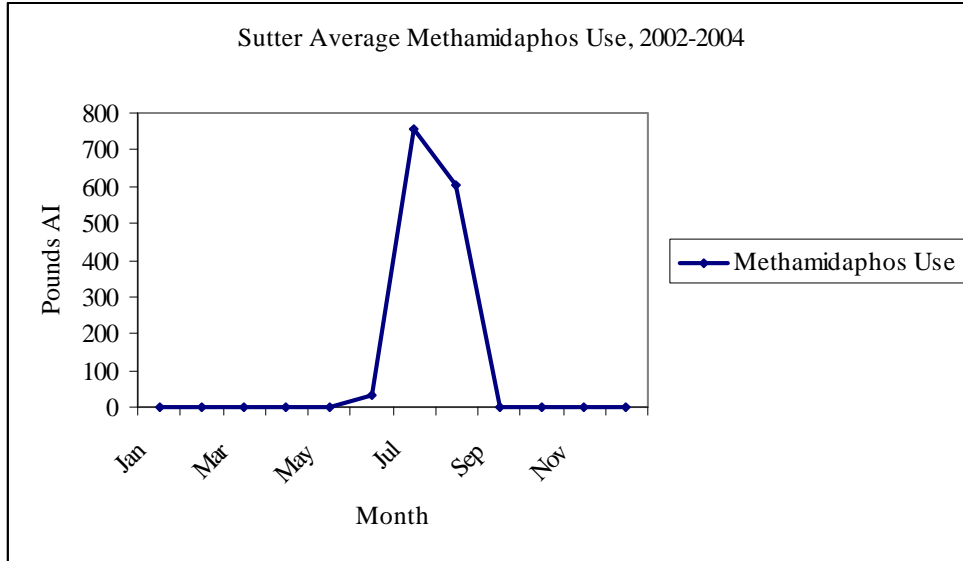
No monitoring data, 2000-2006.

# Methamidaphos: High Use Regions and Monitoring Data

## Sutter County

High Use Period: Jul-Aug

Primary crops: tomatoes



Surface Water Monitoring Data, High Use Period

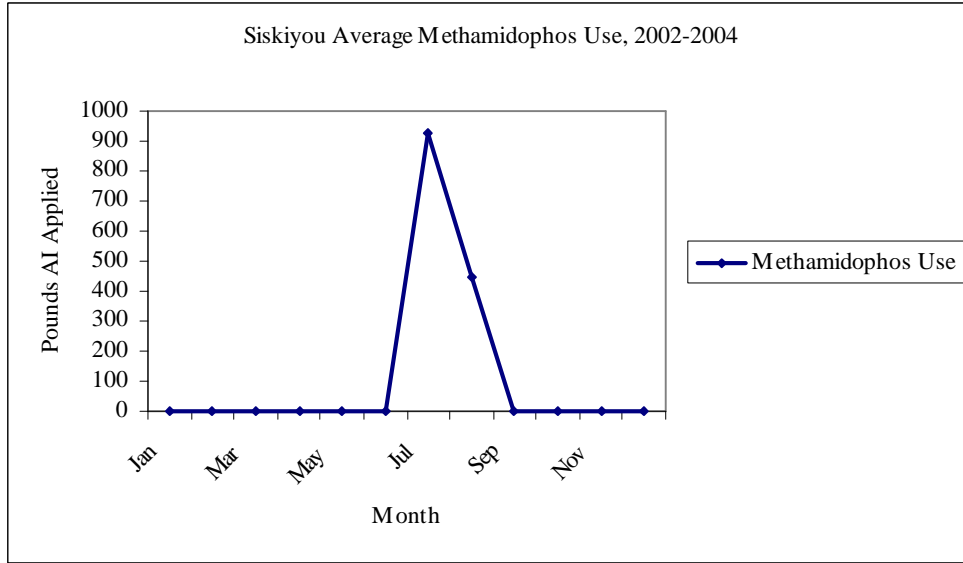
No monitoring data available, 2000-2006.

# Methamidophos: High Use Regions and Monitoring Data

## Siskiyou County

High Use Period: Jul

Primary crops: potato

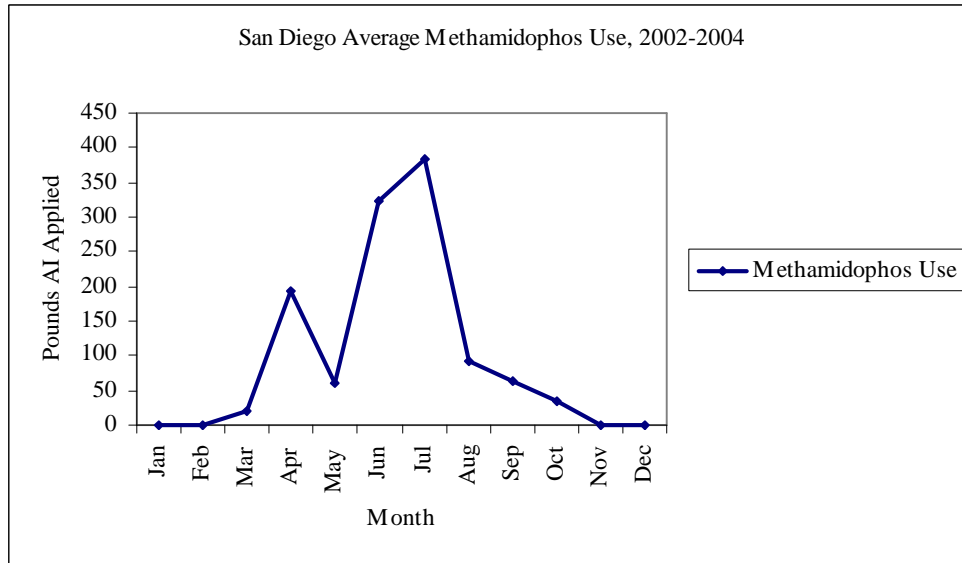


### Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Methamidophos: High Use Regions and Monitoring Data

**San Diego County**  
High Use Period: Jun-Jul  
Primary crops: tomato



Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

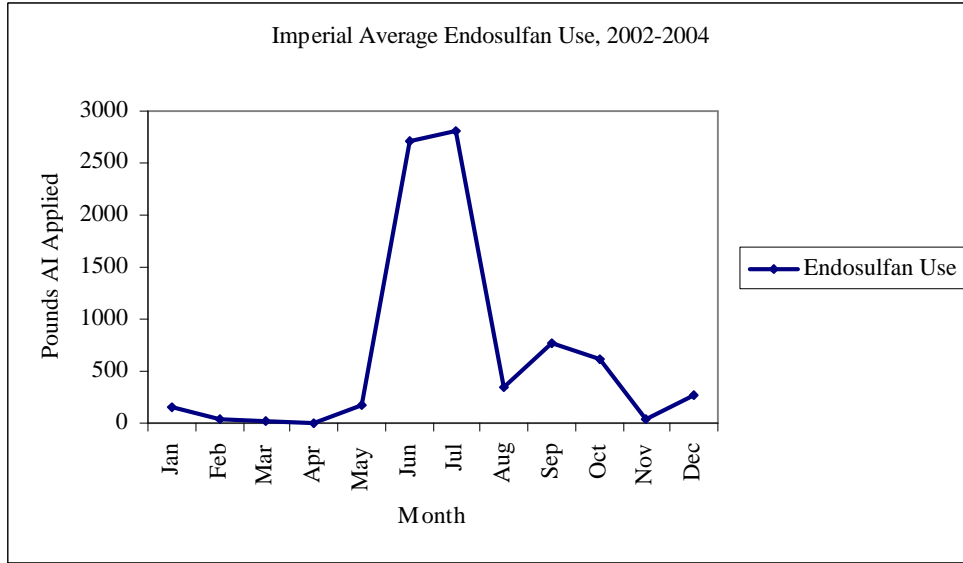


# Endosulfan: High Use Regions and Monitoring Data

## Imperial County

High Use Period: Jun-Jul

Primary crops: alfalfa

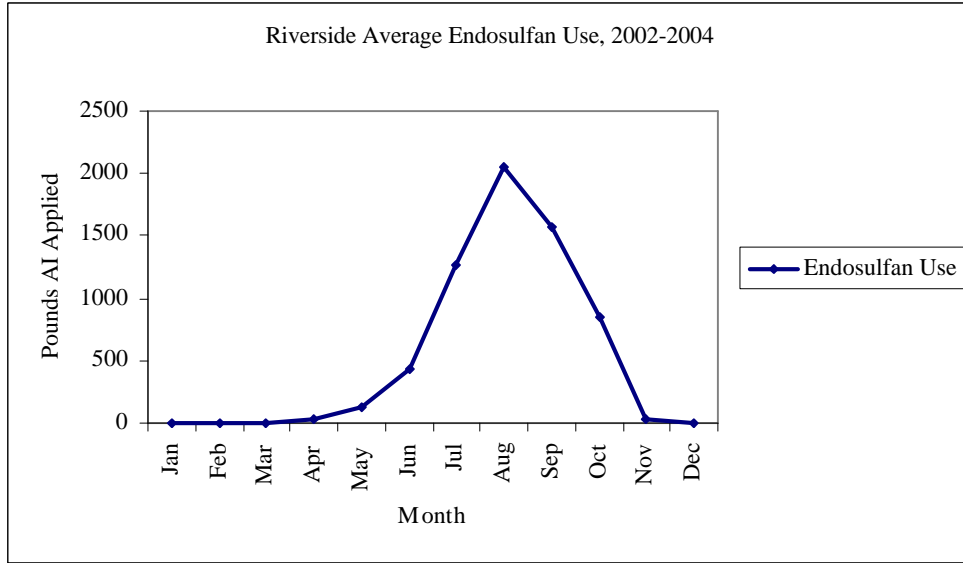


## Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Endosulfan: High Use Regions and Monitoring Data

**Riverside County**  
High Use Period: Jul-Sep  
Primary crops: cotton



Surface Water Monitoring Data, High Use Period

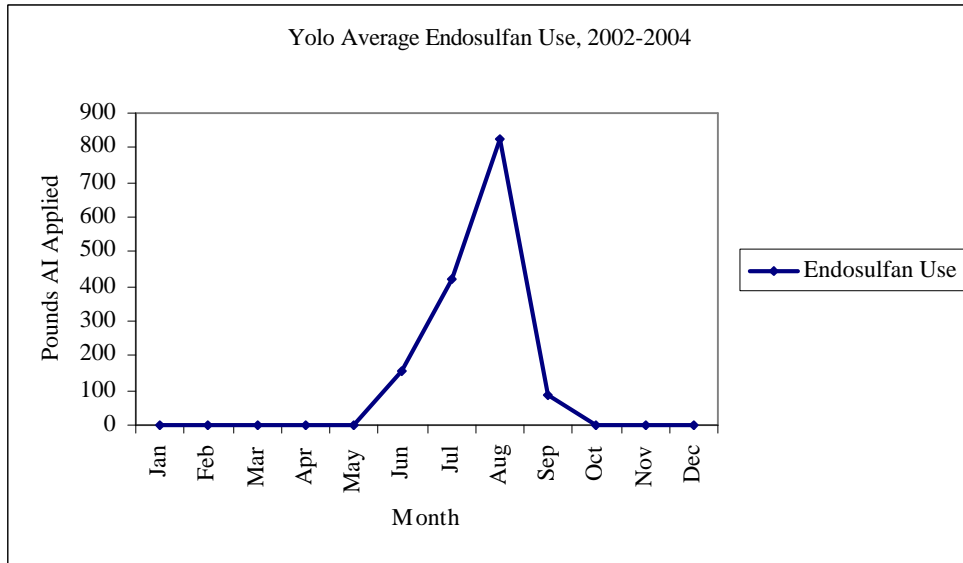
No monitoring data available, 2000-2006.

# Endosulfan: High Use Regions and Monitoring Data

## Yolo County

High Use Period: Jul-Aug

Primary crops: tomatoes



## Surface Water Monitoring Data, High Use Period

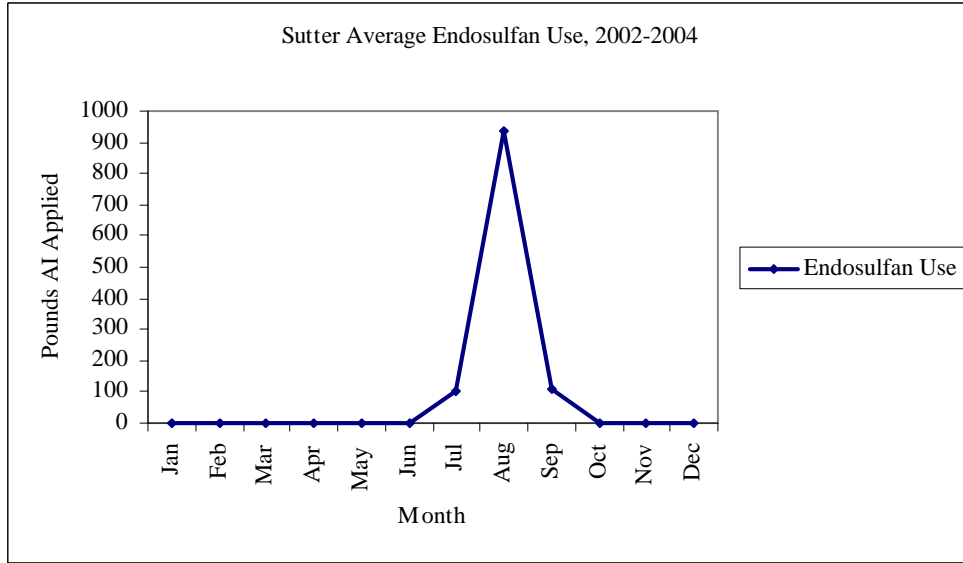
No monitoring data available, 2000-2006.

# Endosulfan: High Use Regions and Monitoring Data

## Sutter County

High Use Period: Aug

Primary crops: tomatoes



### Surface Water Monitoring Data, High Use Period

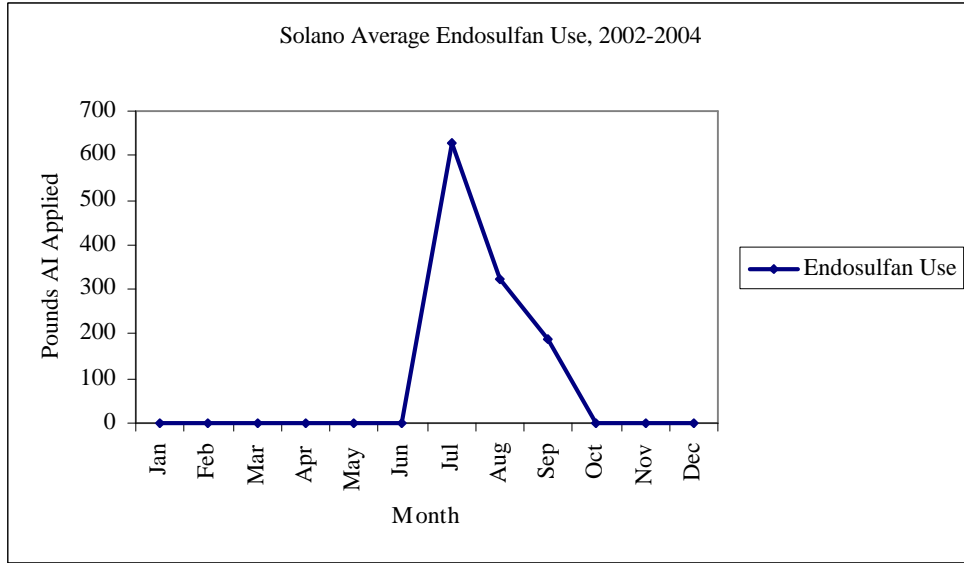
No monitoring data available, 2000-2006.

# Endosulfan: High Use Regions and Monitoring Data

## Solano County

High Use Period: Jul-Sep

Primary crops: tomatoes

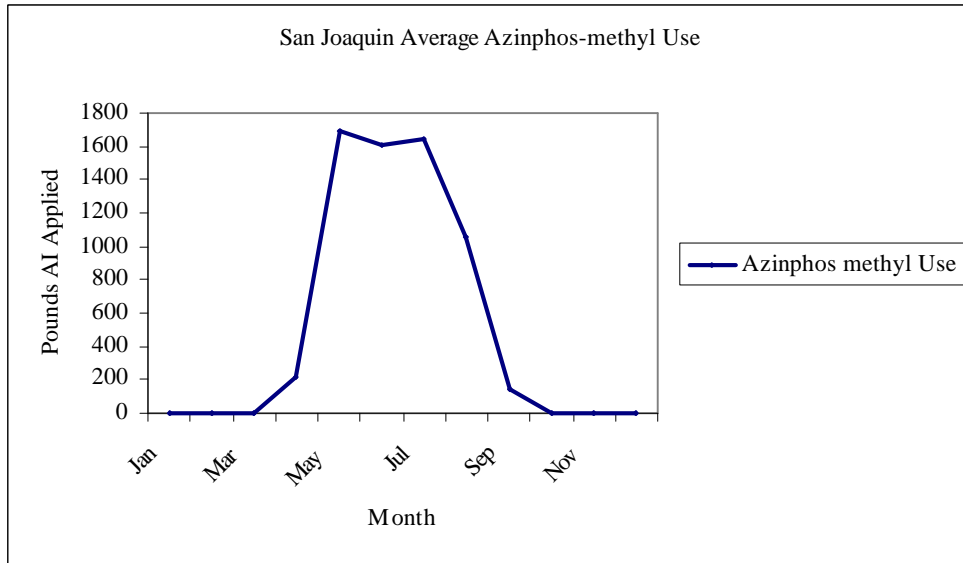


### Surface Water Monitoring Data, High Use Period

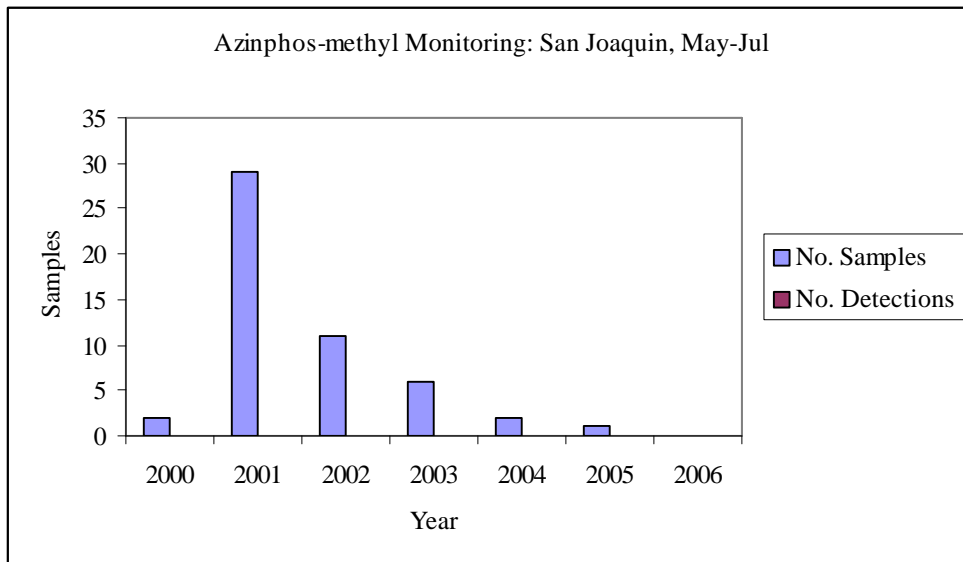
No monitoring data available, 2000-2006.

# Azinphos-methyl: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: May-Jul  
Primary crops: apple



## Surface Water Monitoring Data, High Use Period

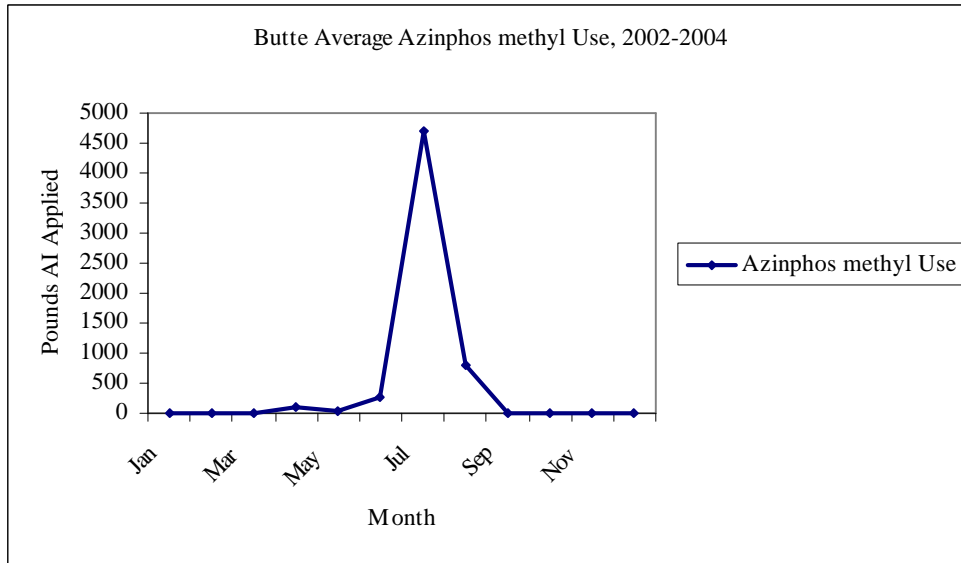


# Azinphos-methyl: High Use Regions and Monitoring Data

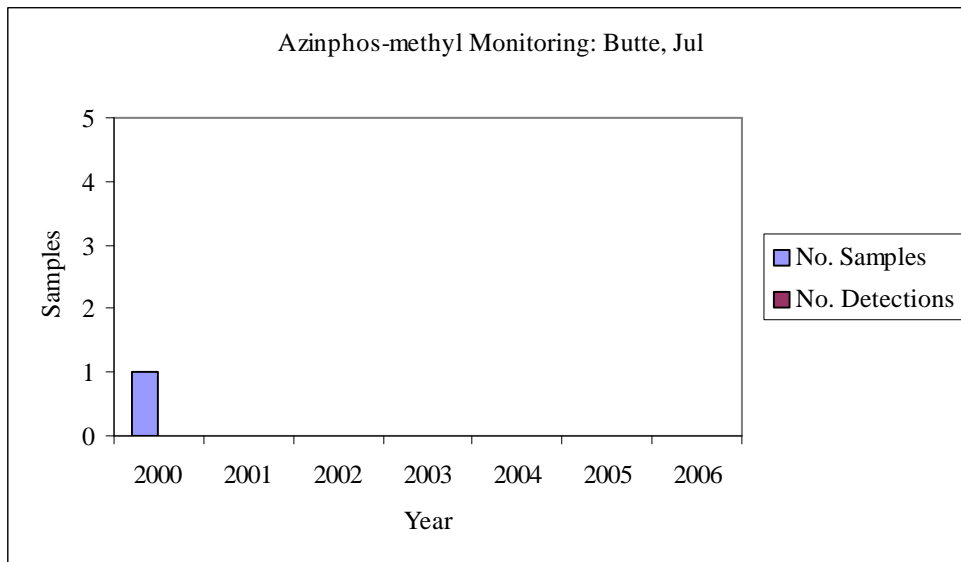
## Butte County

High Use Period: July

Primary crops: Almonds and walnuts



Surface Water Monitoring Data, High Use Period  
Minimal Monitoring Data Available

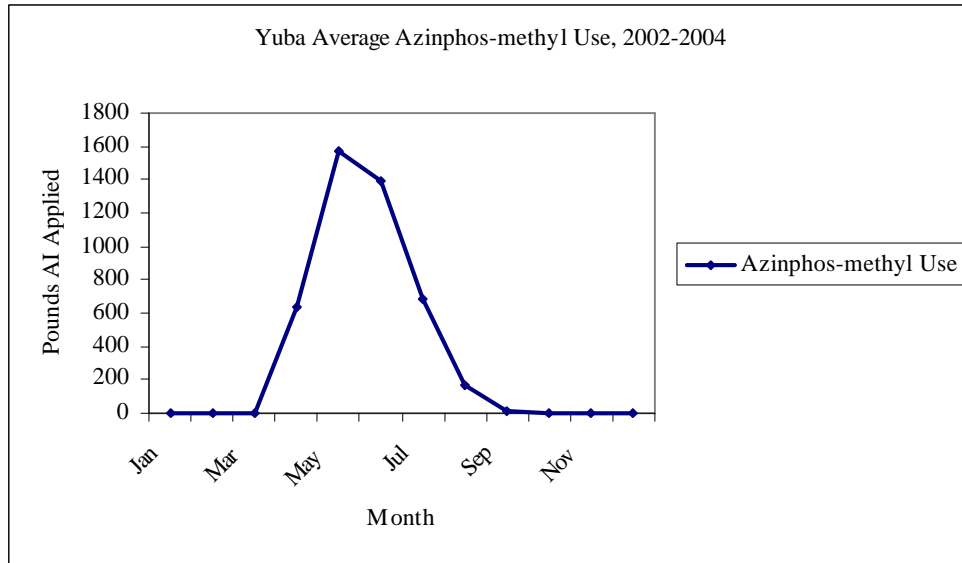


# Azinphos-methyl: High Use Regions and Monitoring Data

## Yuba County

High Use Period: May-Jun

Primary crops: pears

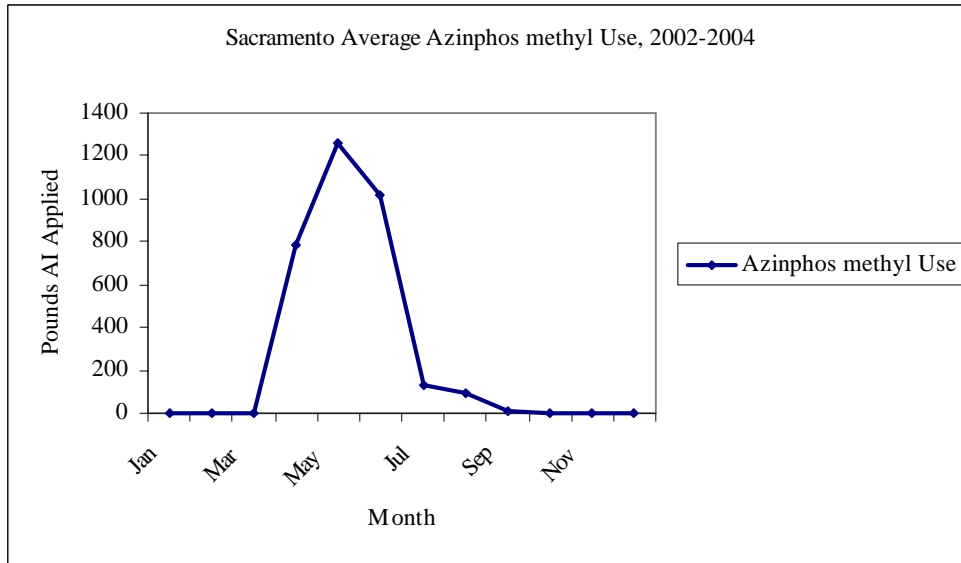


Surface Water Monitoring Data, High Use Period  
No Monitoring Data, 2000-2006

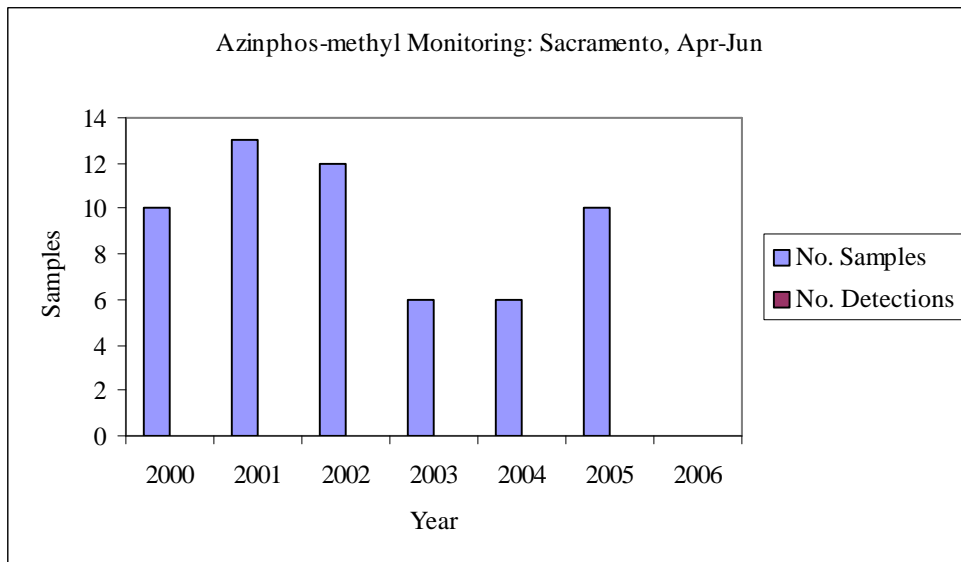


# Azinphos-methyl: High Use Regions and Monitoring Data

**Sacramento County**  
High Use Period: Apr-Jun  
Primary crops: Pear



## Surface Water Monitoring Data, High Use Period

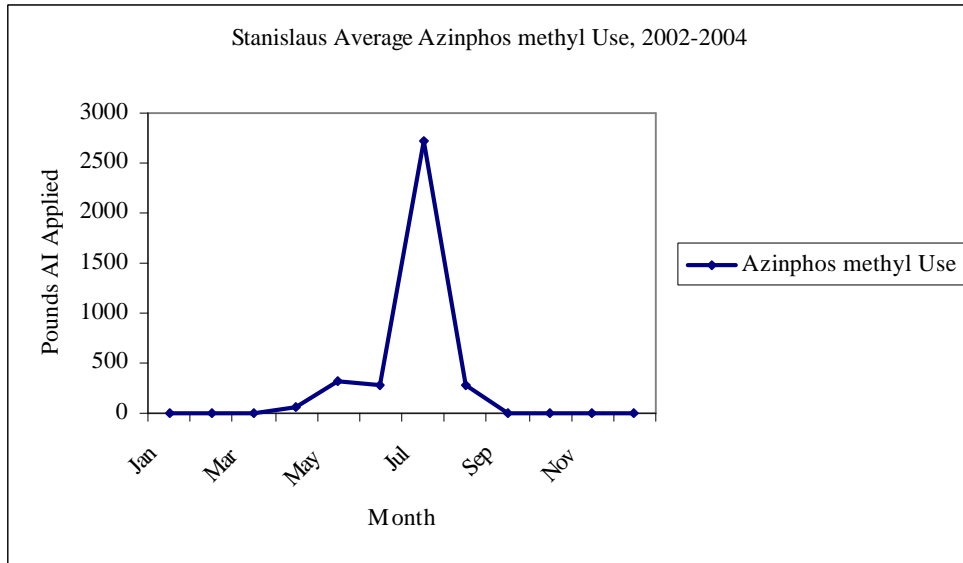


# Azinphos-methyl: High Use Regions and Monitoring Data

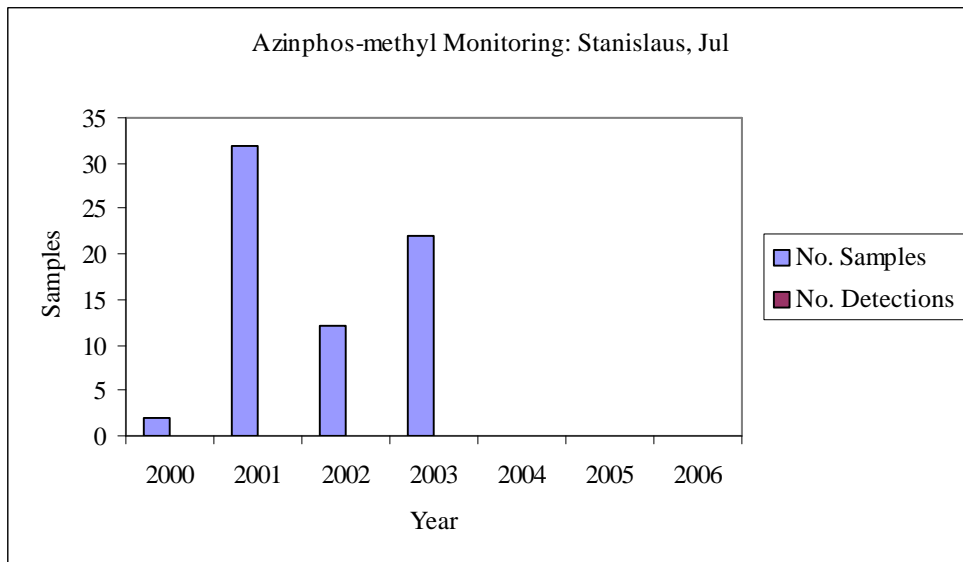
## Stanislaus County

High Use Period: Jul

Primary crops: Almond



## Surface Water Monitoring Data, High Use Period

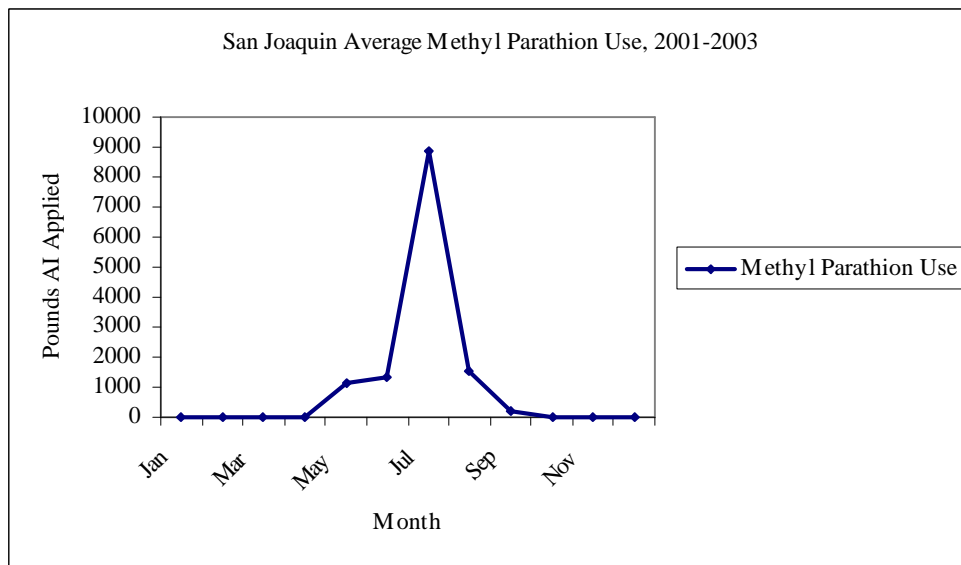


# Methyl Parathion: High Use Regions and Monitoring Data

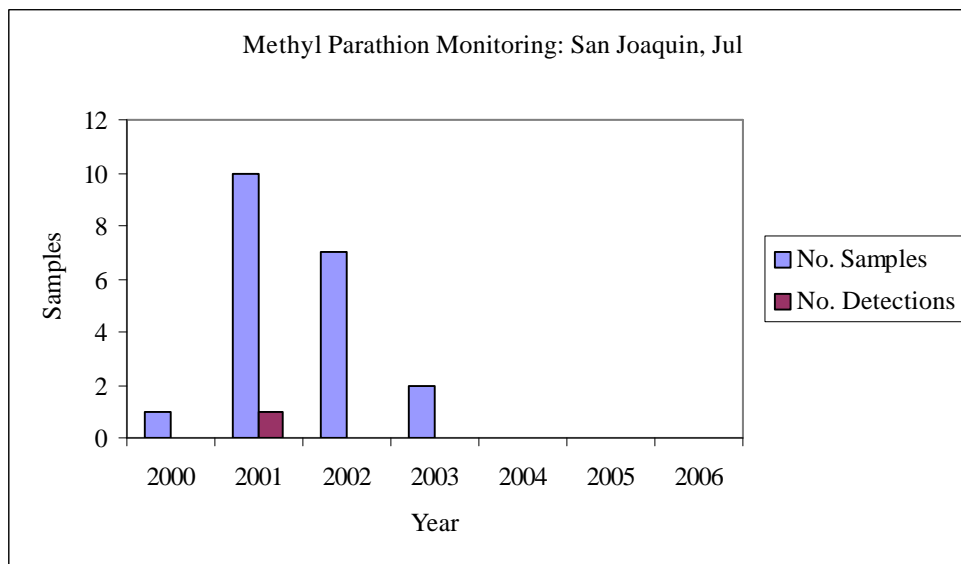
## San Joaquin County

High Use Period: Jul

Primary crops: walnut

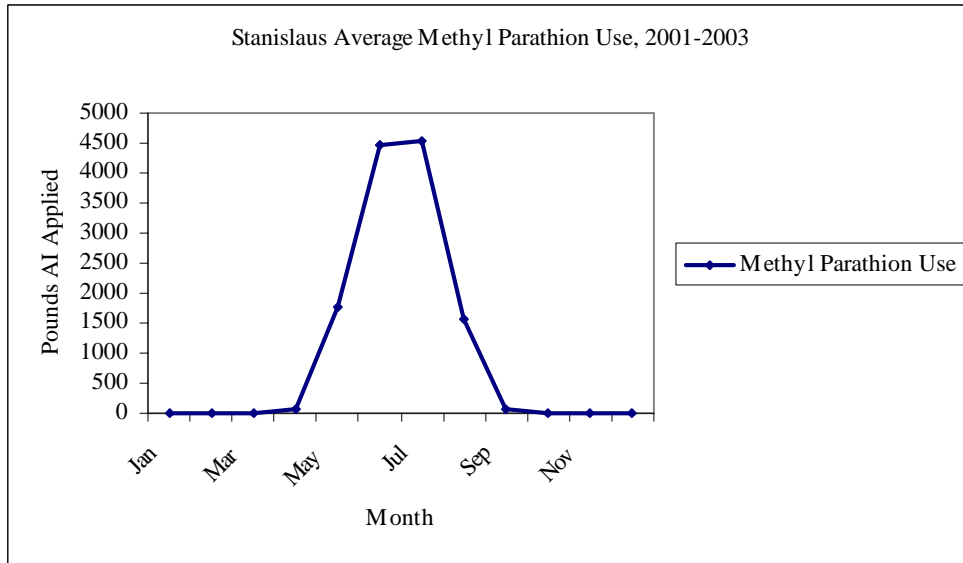


## Surface Water Monitoring Data, High Use Period

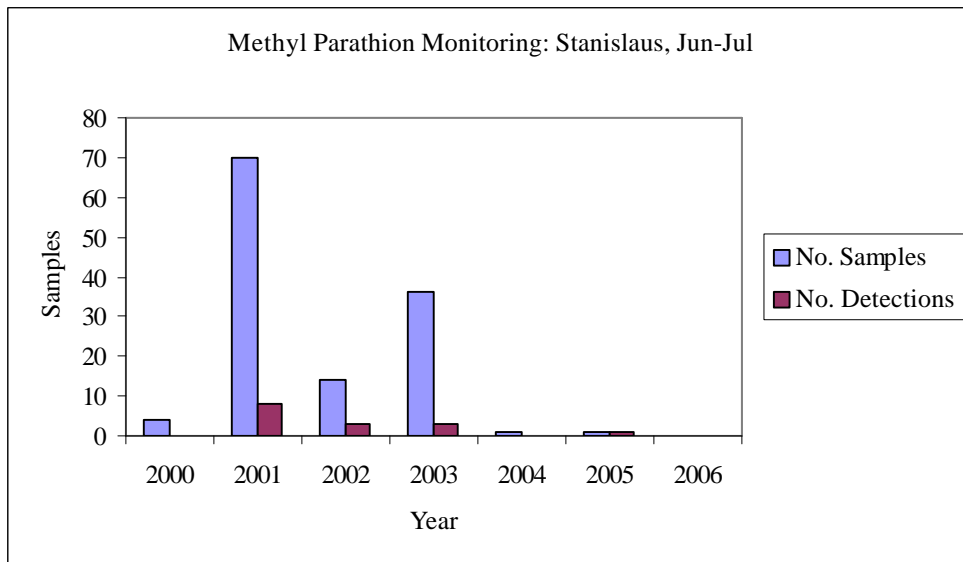


# Methyl Parathion: High Use Regions and Monitoring Data

**Stanislaus County**  
High Use Period: Jun-Jul  
Primary crops: walnut



## Surface Water Monitoring Data, High Use Period

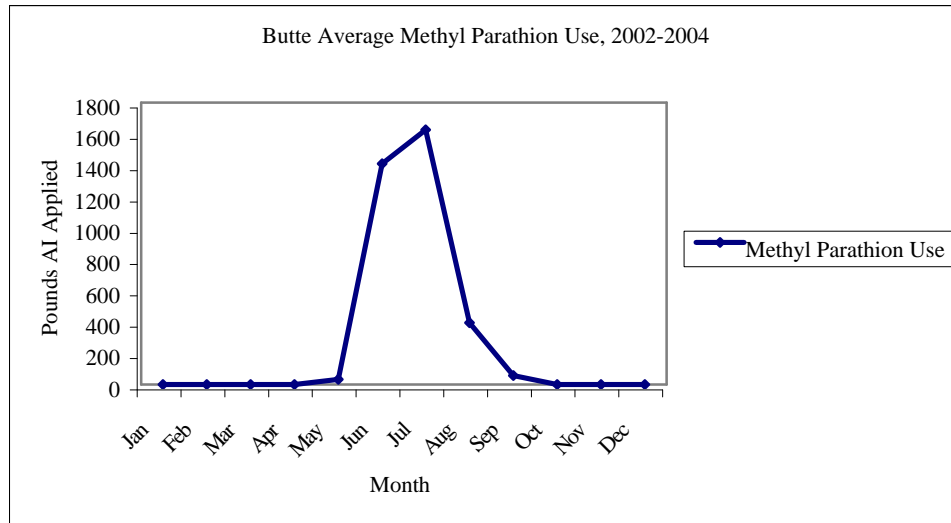


# Methyl Parathion: High Use Regions and Monitoring Data

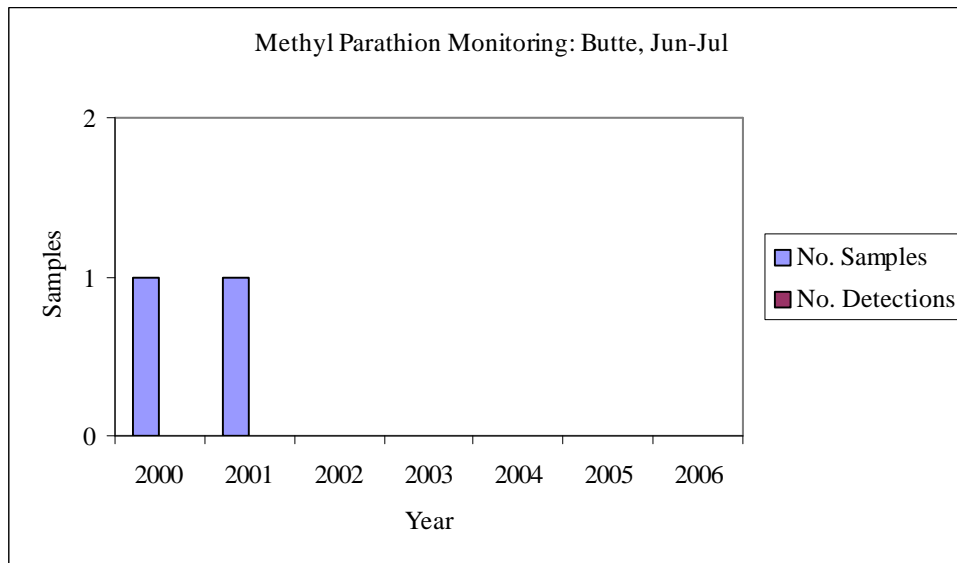
## Butte County

High Use Period: Jun-Jul

Primary crops: walnut



## Surface Water Monitoring Data, High Use Period

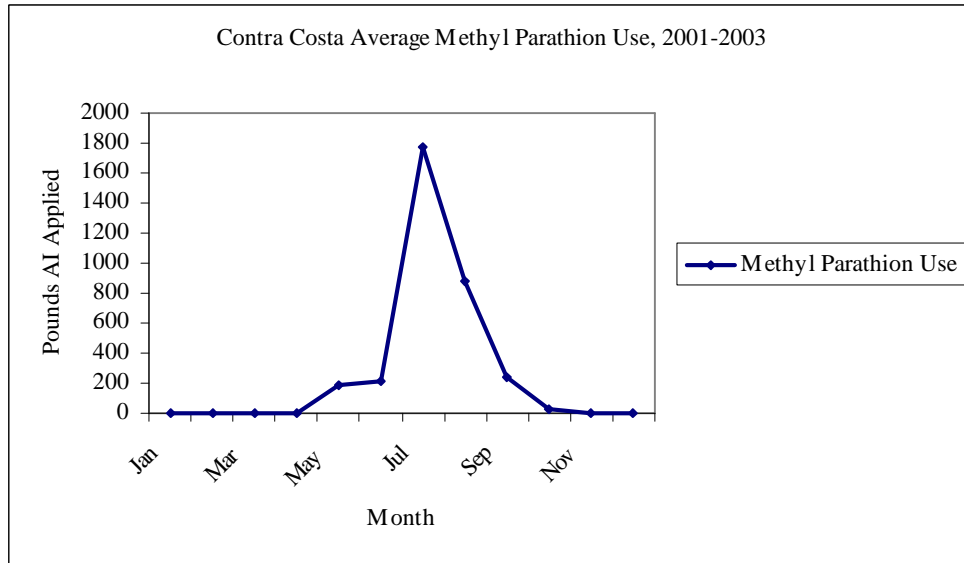


# Methyl Parathion: High Use Regions and Monitoring Data

## Contra Costa County

High Use Period: Jul-Aug

Primary crops: walnuts



## Surface Water Monitoring Data, High Use Period

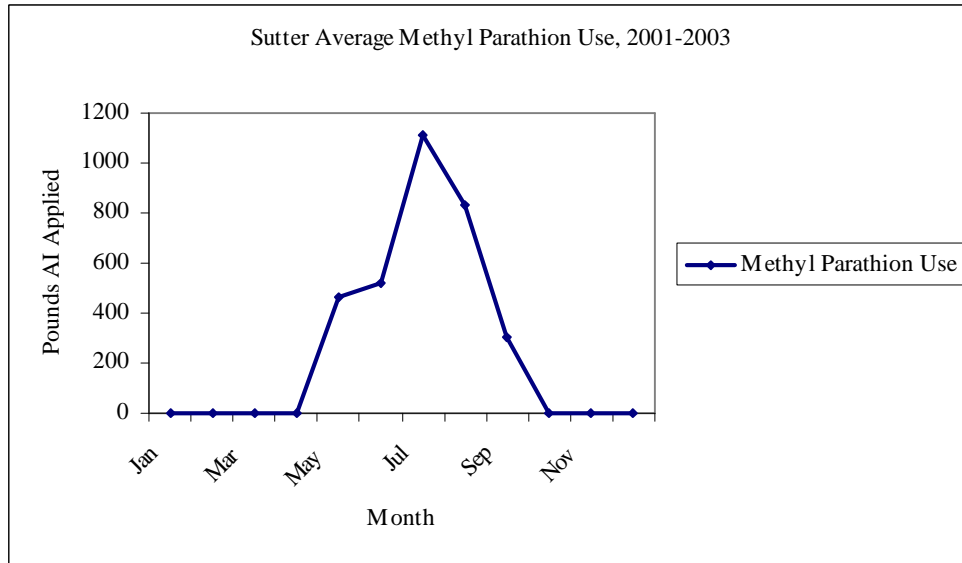
No monitoring data, 2000-2006.

# Methyl Parathion: High Use Regions and Monitoring Data

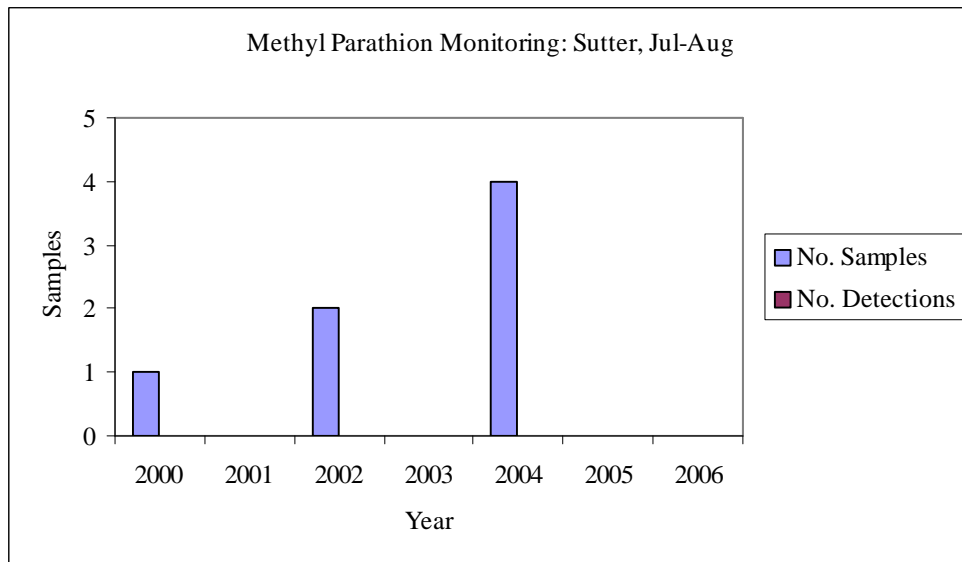
## Sutter County

High Use Period: Jul-Aug

Primary crops: walnut



## Surface Water Monitoring Data, High Use Period

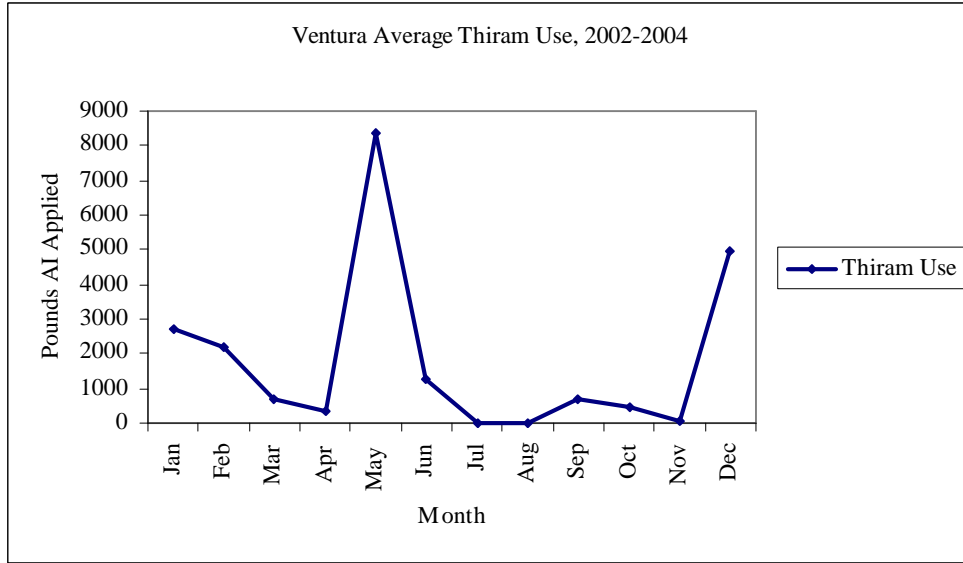


# Thiram: High Use Regions and Monitoring Data

## Ventura County

High Use Period: May, Dec

Primary crops: strawberries



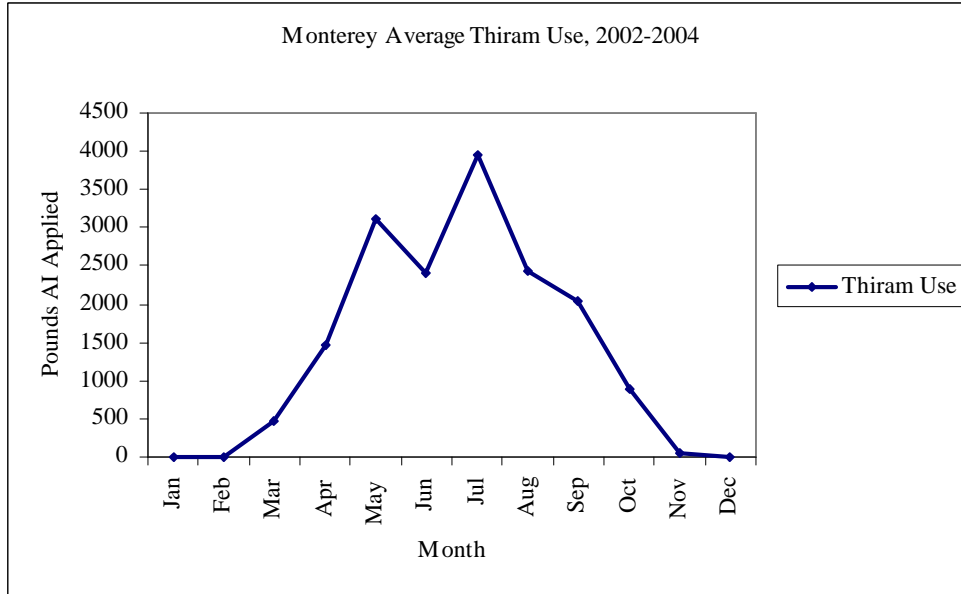
## Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.



# Thiram: High Use Regions and Monitoring Data

**Monterey County**  
High Use Period: Apr-Sep  
Primary crops: strawberries



## Surface Water Monitoring Data, High Use Period

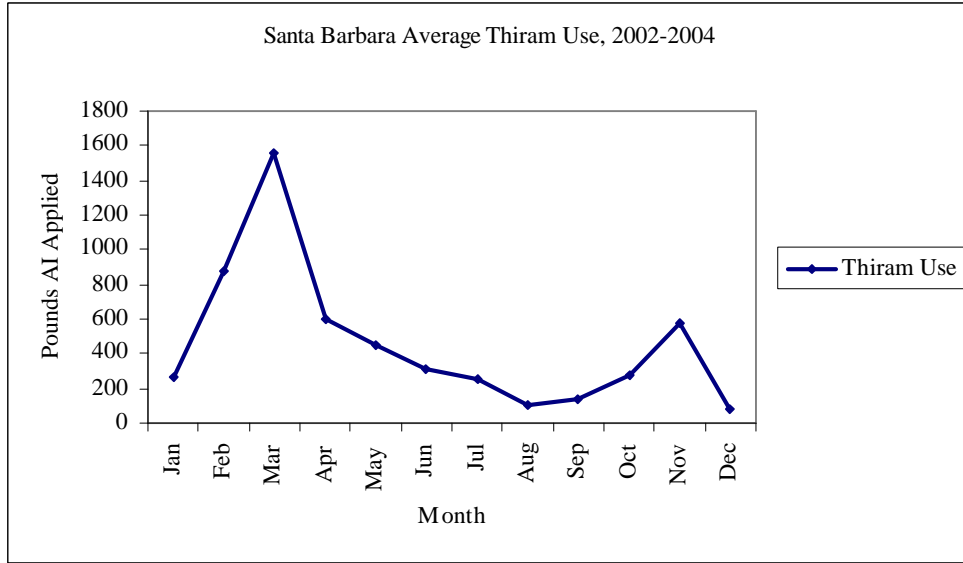
No monitoring data, 2000-2006.

# Thiram: High Use Regions and Monitoring Data

## Santa Barbara County

High Use Period: Mar

Primary crops: strawberries



## Surface Water Monitoring Data, High Use Period

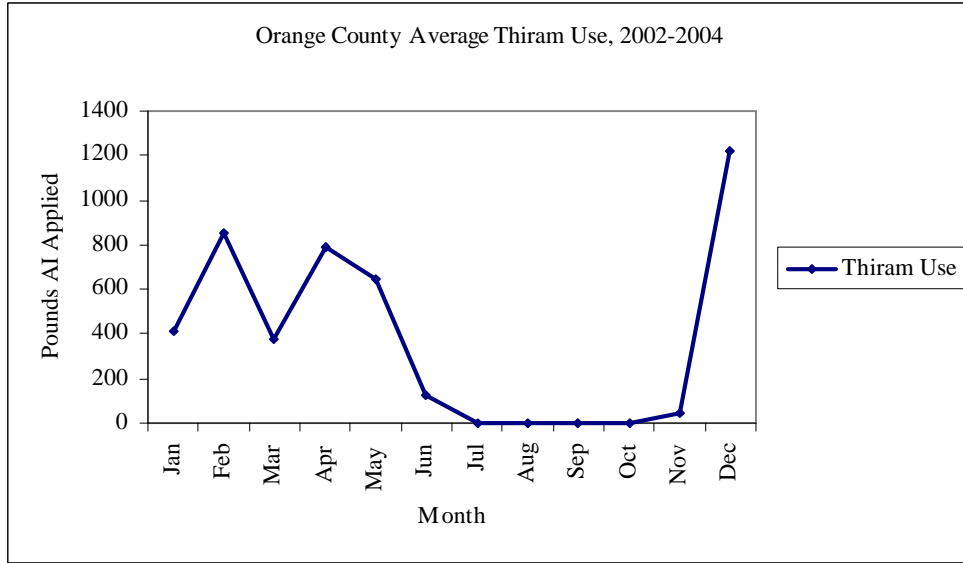
No monitoring data, 2000-2006.

# Thiram: High Use Regions and Monitoring Data

## Orange County

High Use Period: Dec

Primary crops: strawberries

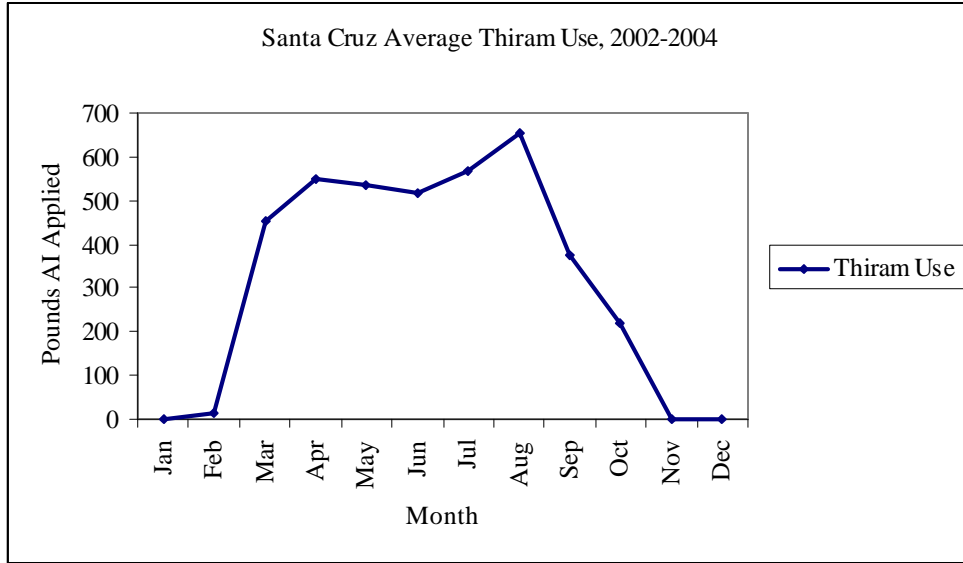


## Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Thiram: High Use Regions and Monitoring Data

**Santa Cruz County**  
High Use Period: Mar-Aug  
Primary crops: strawberries



Surface Water Monitoring Data, High Use Period

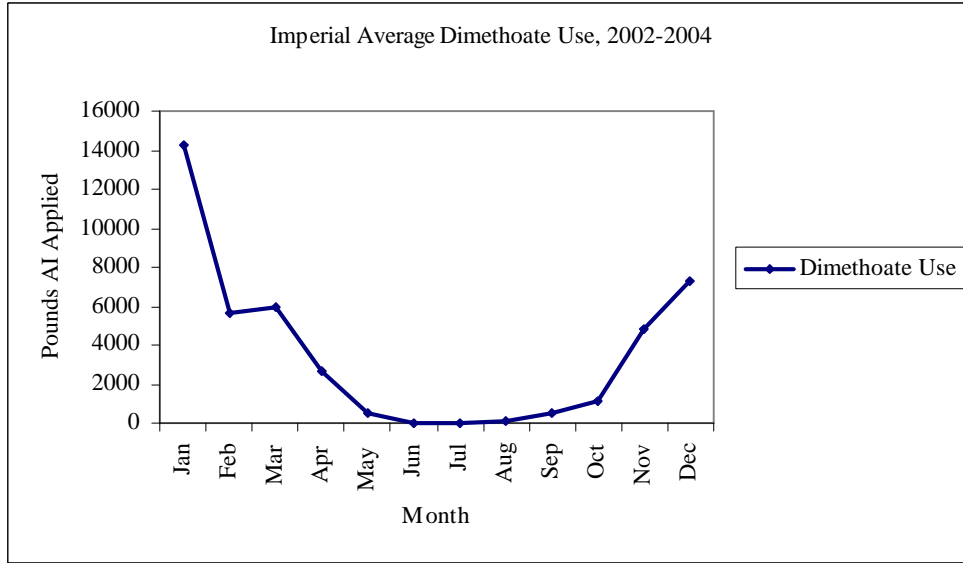
No monitoring data, 2000-2006.

# Dimethoate: High Use Regions and Monitoring Data

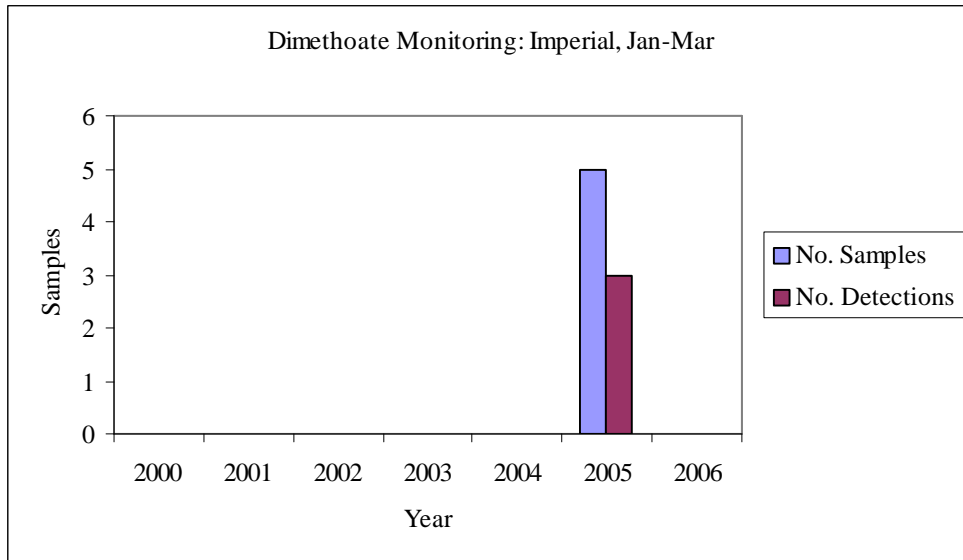
## Imperial County

High Use Period: Nov-Dec, Jan-Mar

Primary crops: alfalfa



## Surface Water Monitoring Data, High Use Period

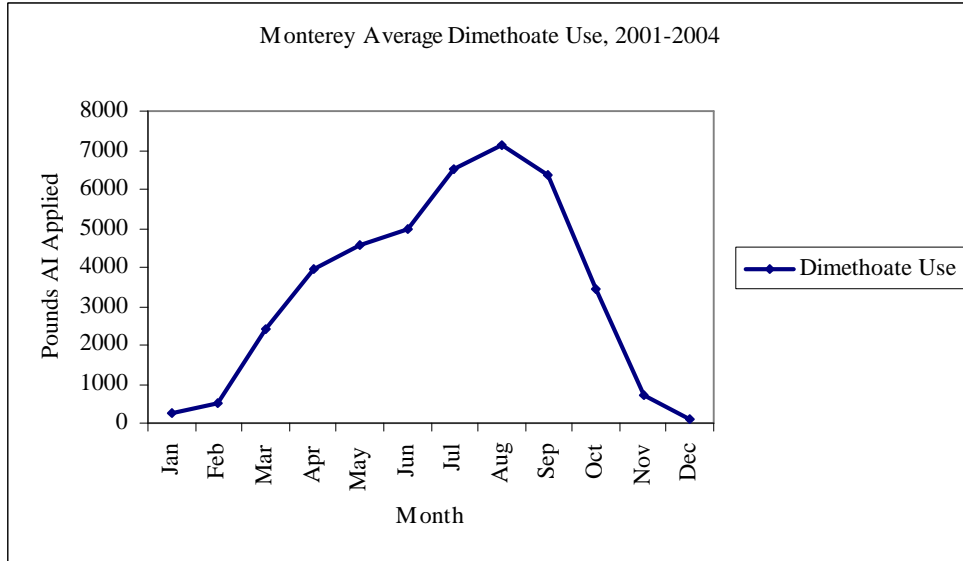


# Dimethoate: High Use Regions and Monitoring Data

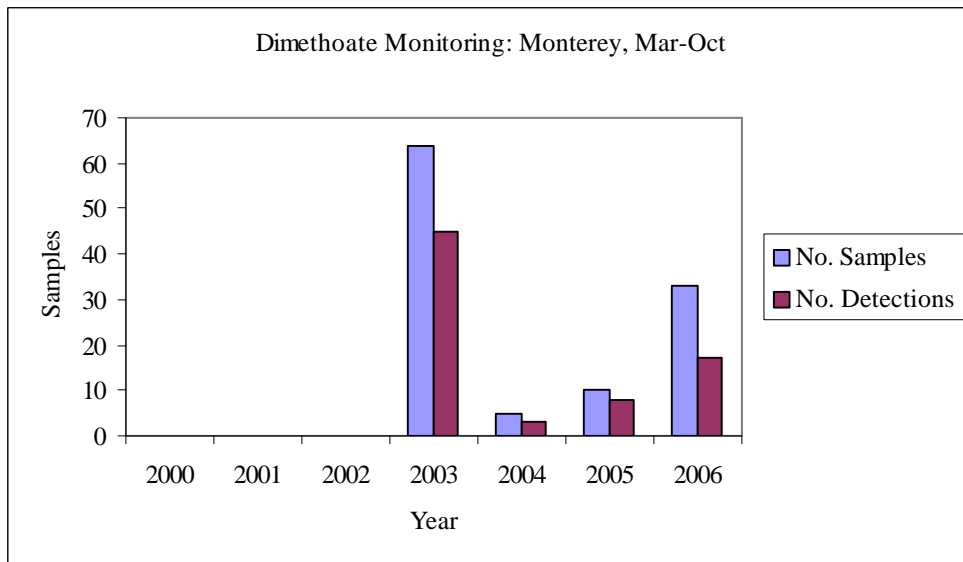
## Monterey County

High Use Period: Mar-Oct

Primary crops: broccoli, lettuce, cauliflower, celery



## Surface Water Monitoring Data, High Use Period

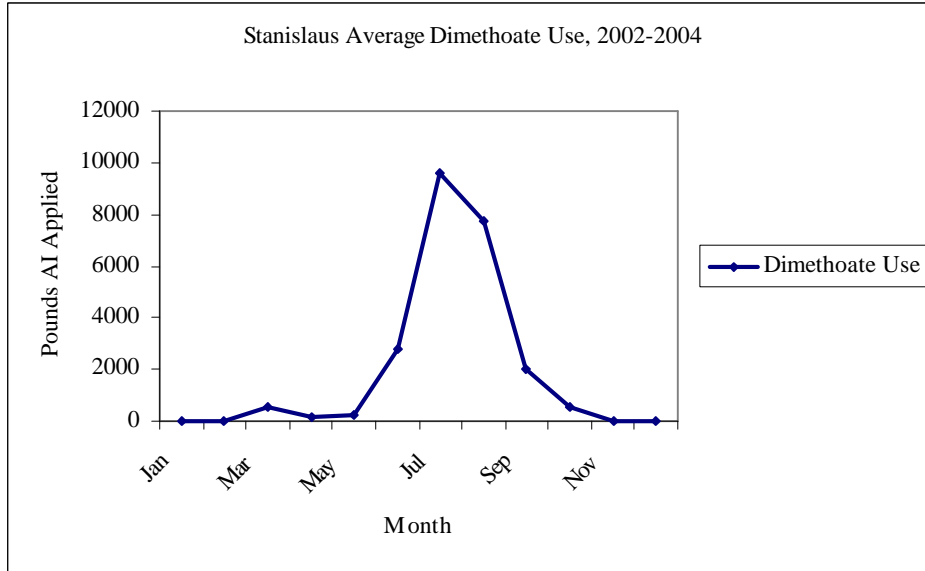


# Dimethoate: High Use Regions and Monitoring Data

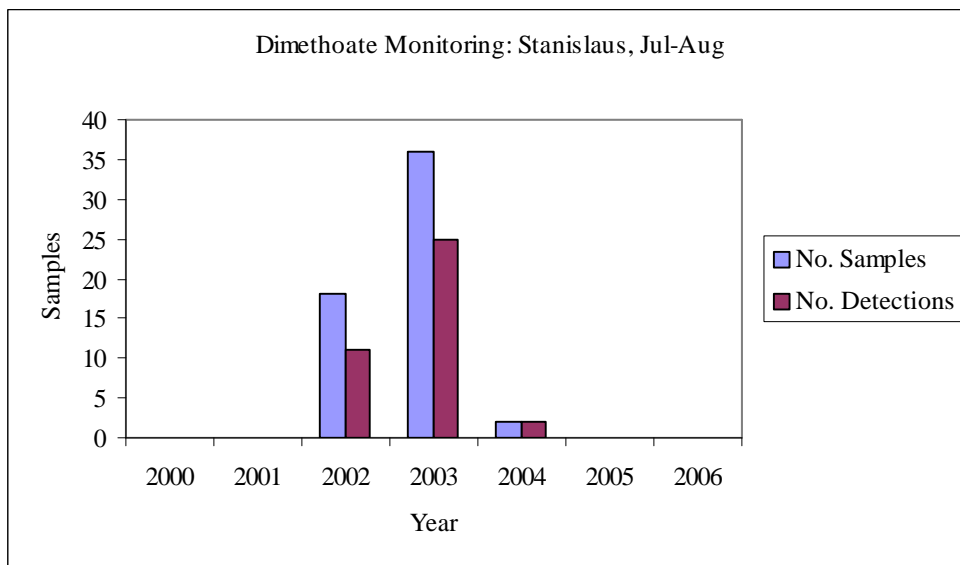
## Stanislaus County

High Use Period: Jul-Aug

Primary crops: beans, corn, tomatoes

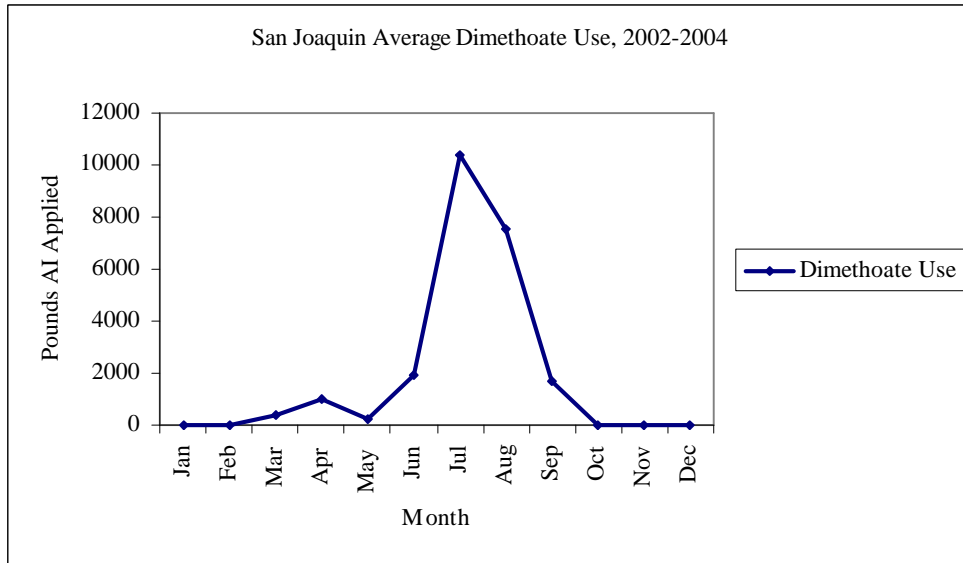


## Surface Water Monitoring Data, High Use Period

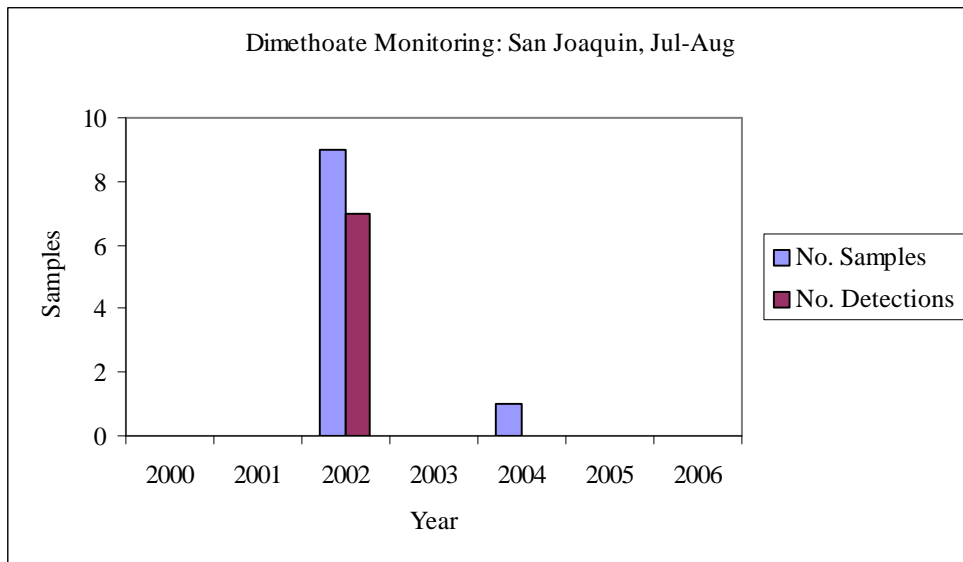


# Dimethoate: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Jul-Aug  
Primary crops: tomato, beans



## Surface Water Monitoring Data, High Use Period



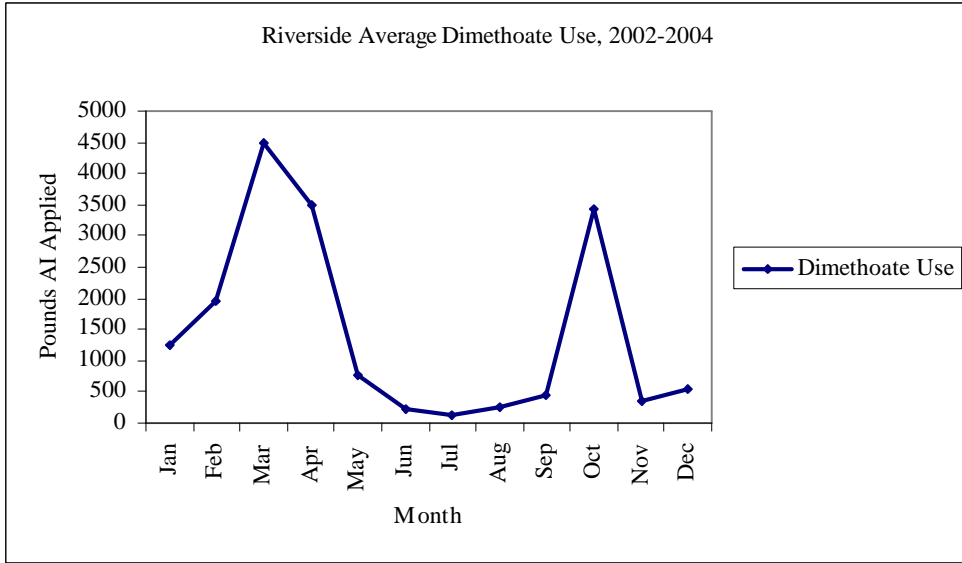


# Dimethoate: High Use Regions and Monitoring Data

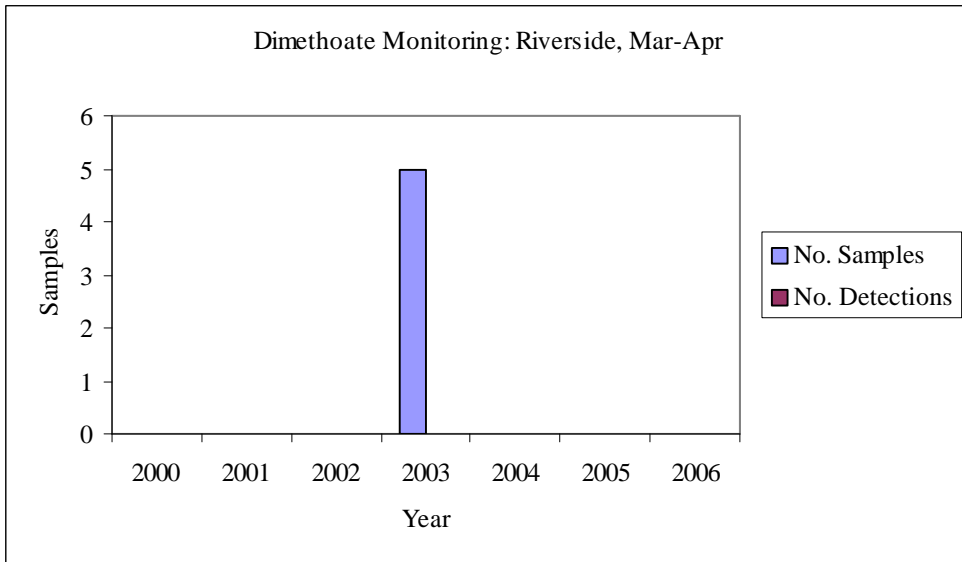
## Riverside County

High Use Period: Mar-Apr and Oct

Primary crops: alfalfa

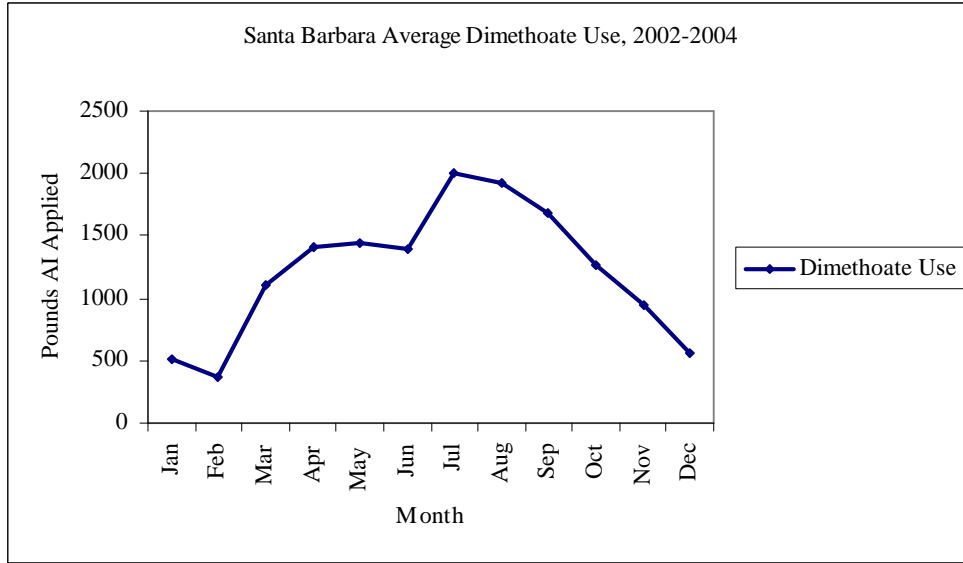


## Surface Water Monitoring Data, High Use Period



# Dimethoate: High Use Regions and Monitoring Data

**Santa Barbara County**  
High Use Period: Mar-Oct  
Primary crops: broccoli, cauliflower



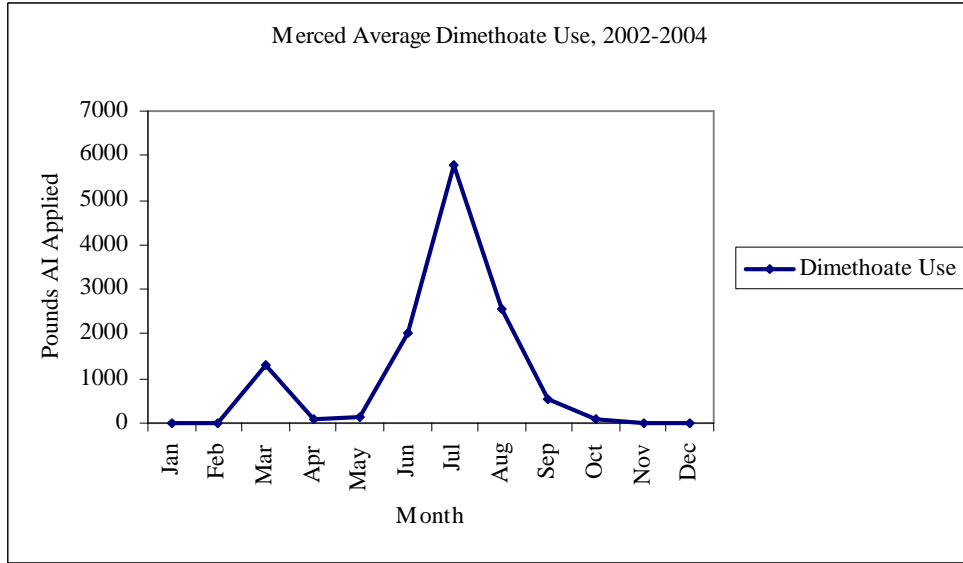
Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

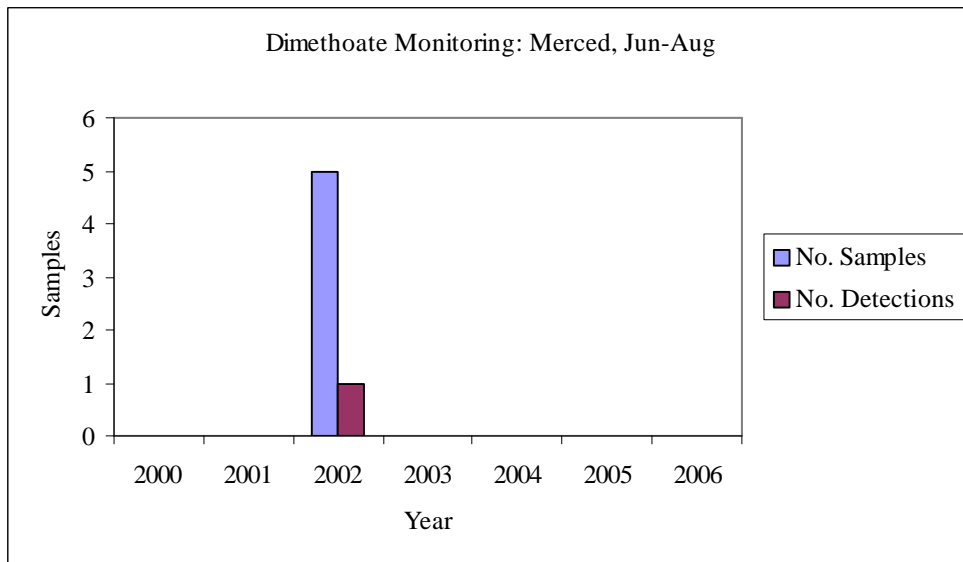
# Dimethoate: High Use Regions and Monitoring Data

## Merced County

High Use Period: Jun-Aug  
Primary crops: corn, beans, alfalfa



## Surface Water Monitoring Data, High Use Period

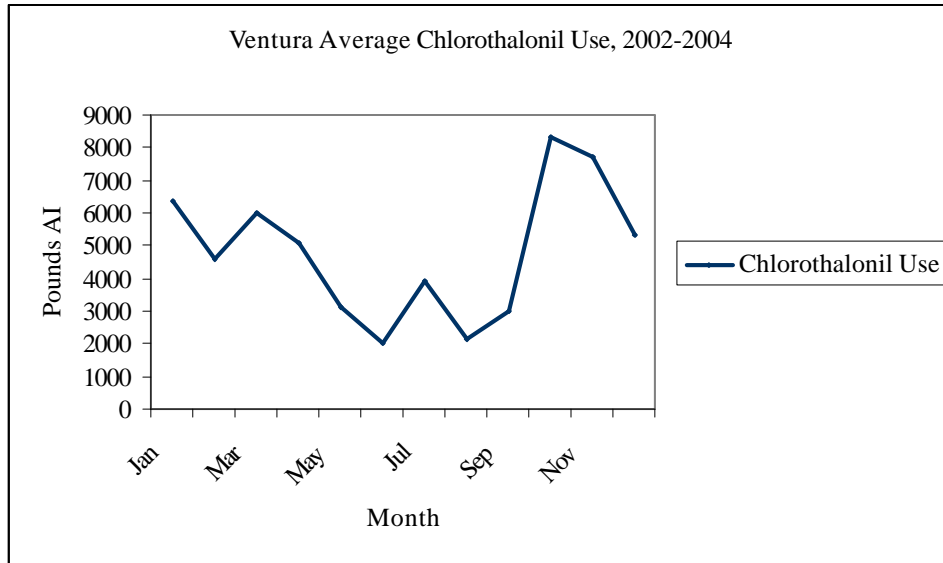


# Chlorothalonil: High Use Regions and Monitoring Data

## Ventura County

High Use Period: Oct-Nov

Primary crops: celery, tomatoes

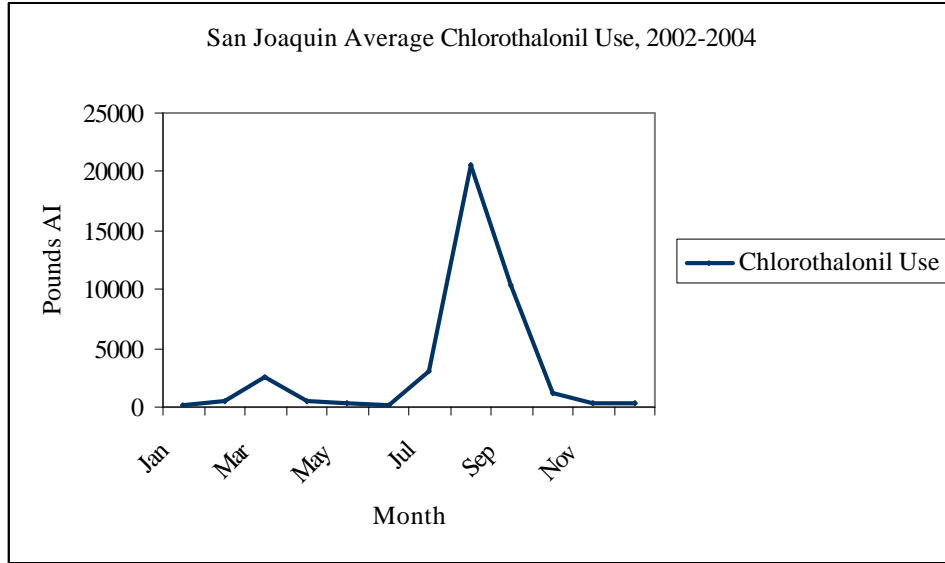


Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Chlorothalonil: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Aug-Sep  
Primary crops: tomatoes



Surface Water Monitoring Data, High Use Period

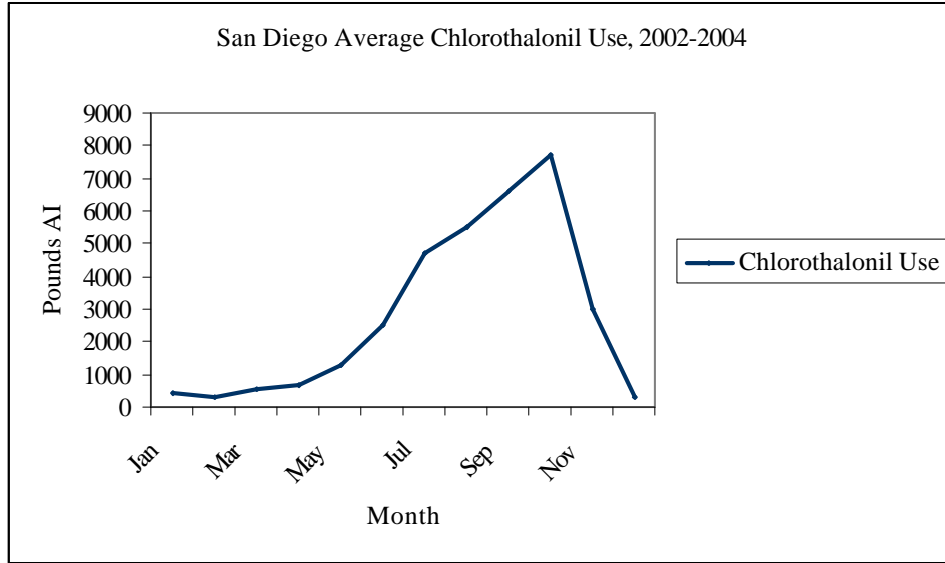
No monitoring data available, 2000-2006.

# Chlorothalonil: High Use Regions and Monitoring Data

## San Diego County

High Use Period: Aug-Oct

Primary crops: tomatoes



Surface Water Monitoring Data, High Use Period

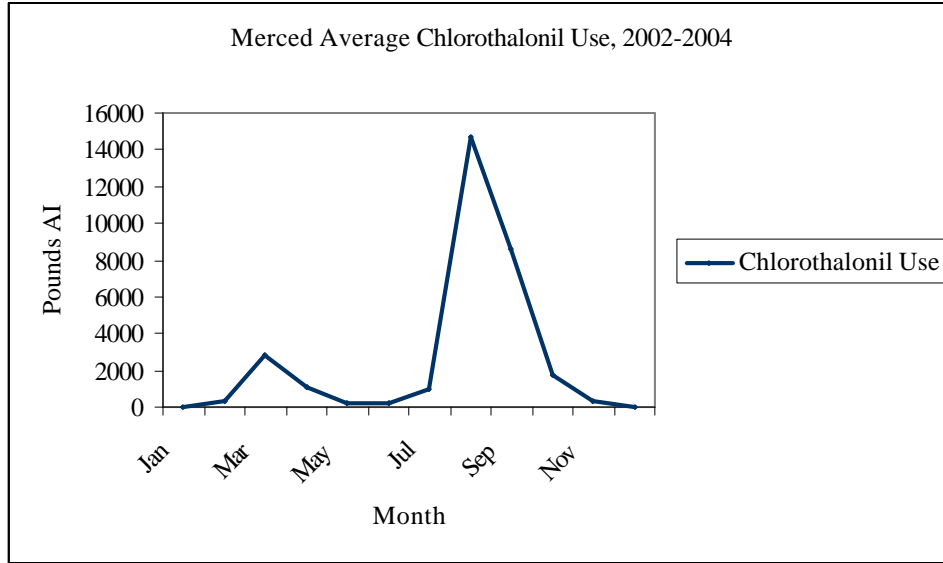
No monitoring data available, 2000-2006.

# Chlorothalonil: High Use Regions and Monitoring Data

## Merced County

High Use Period: Aug-Sep

Primary crops: tomatoes

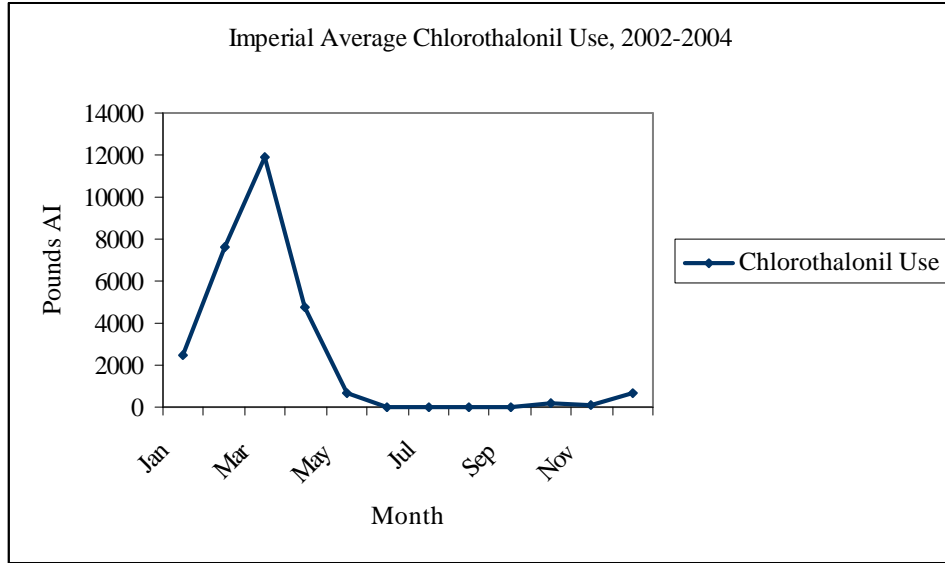


### Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Chlorothalonil: High Use Regions and Monitoring Data

**Imperial County**  
High Use Period: Feb-Apr  
Primary crops: onion



Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

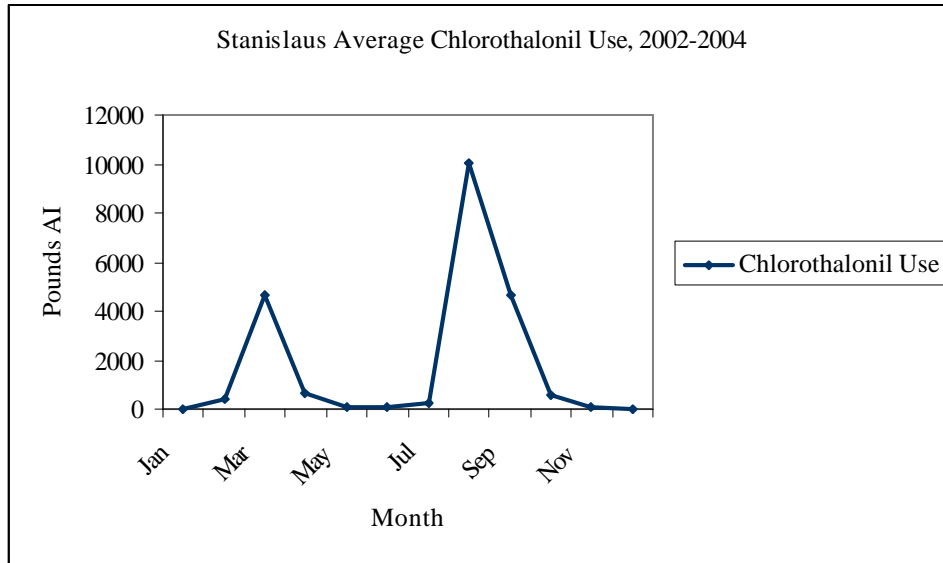


# Chlorothalonil: High Use Regions and Monitoring Data

## Stanislaus County

High Use Period: Mar, Aug-Sep

Primary crops: tomatoes, almonds, apricots, peaches

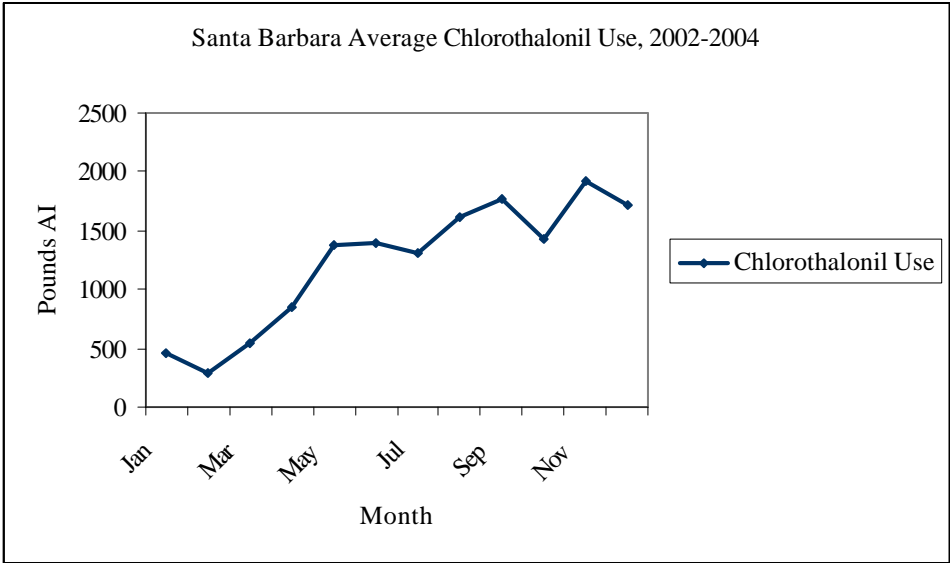


Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Chlorothalonil High Use Regions and Monitoring Data

**Santa Barbara County**  
High Use Period: May-Dec  
Primary crops: celery, cut greens



Surface Water Monitoring Data, High Use Period

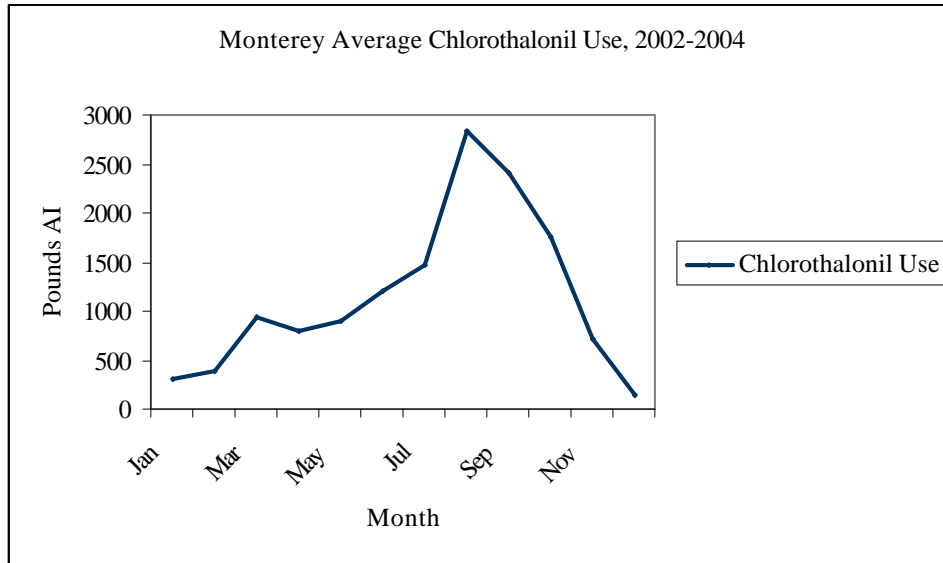
No monitoring data available, 2000-2006.

# Chlorothalonil: High Use Regions and Monitoring Data

## Monterey County

High Use Period: Aug-Sep

Primary crops: broccoli, Brussels sprouts, cauliflower



Surface Water Monitoring Data, High Use Period

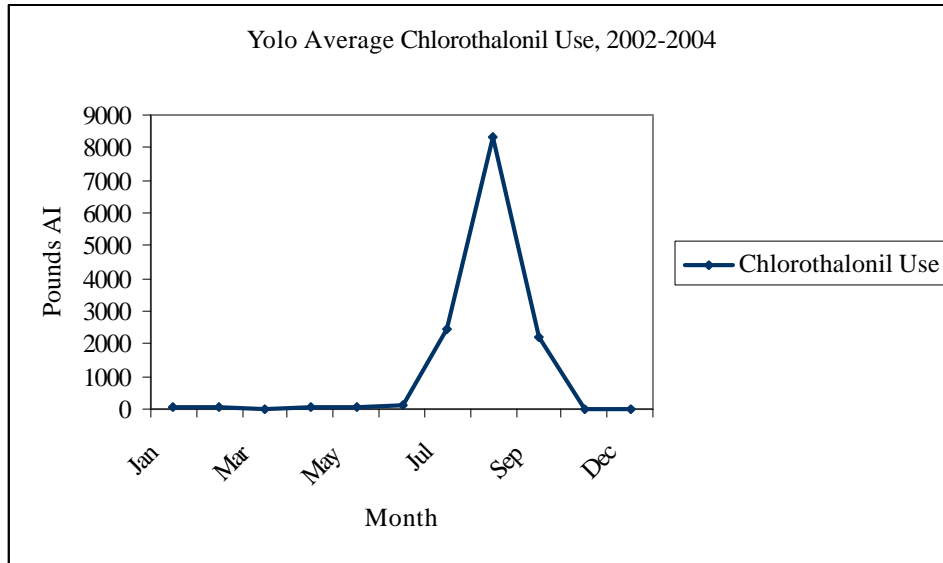
No monitoring data available, 2000-2006.

# Chlorothalonil: High Use Regions and Monitoring Data

## Yolo County

High Use Period: Jul-Sep

Primary crops: tomatoes



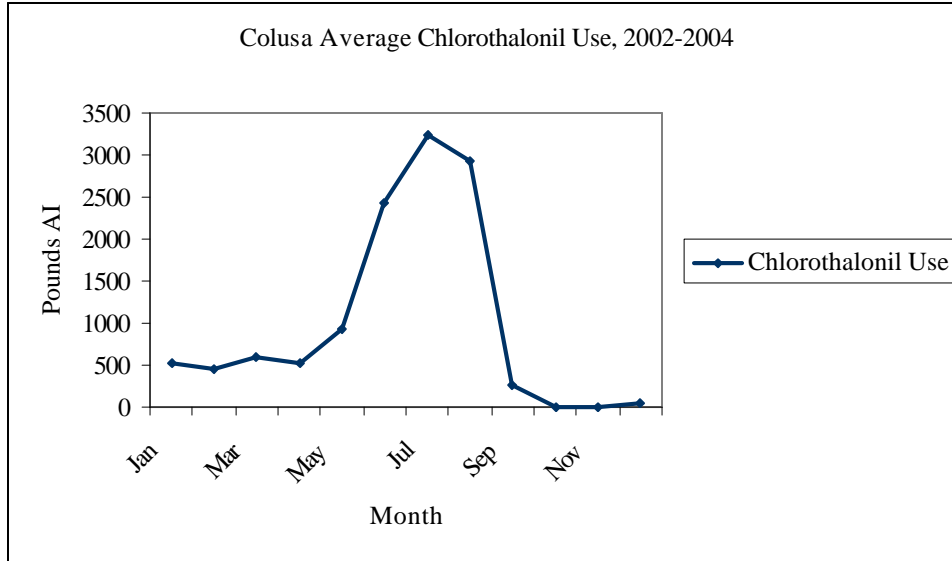
### Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Chlorothalonil: High Use Regions and Monitoring Data

## Colusa County

High Use Period: Jun-Aug  
Primary crops: tomatoes, onions



Surface Water Monitoring Data, High Use Period

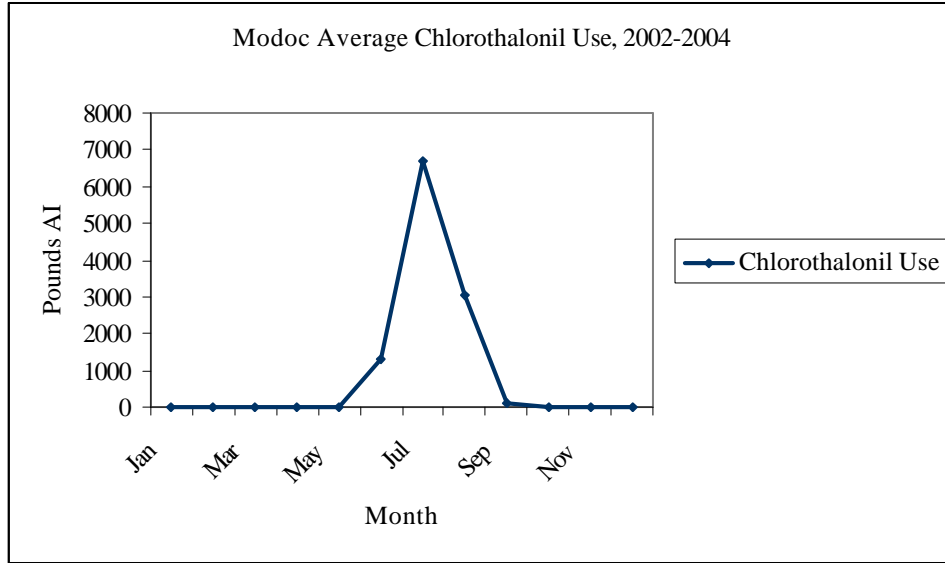
No monitoring data available, 2000-2006.

# Chlorothalonil: High Use Regions and Monitoring Data

## Modoc County

High Use Period: Jun-Aug

Primary crops: potatoes

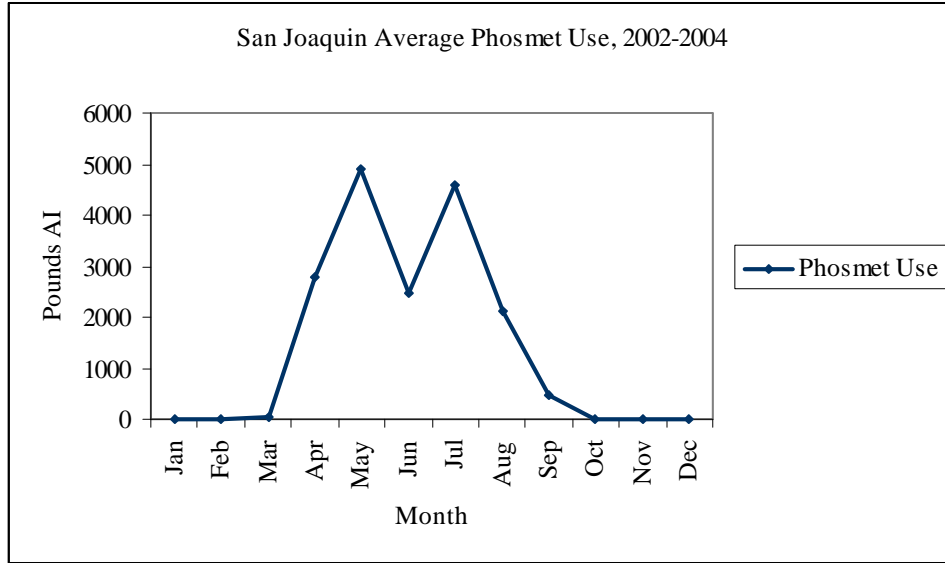


Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Phosmet: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Apr-Aug  
Primary crops: apple



Surface Water Monitoring Data, High Use Period

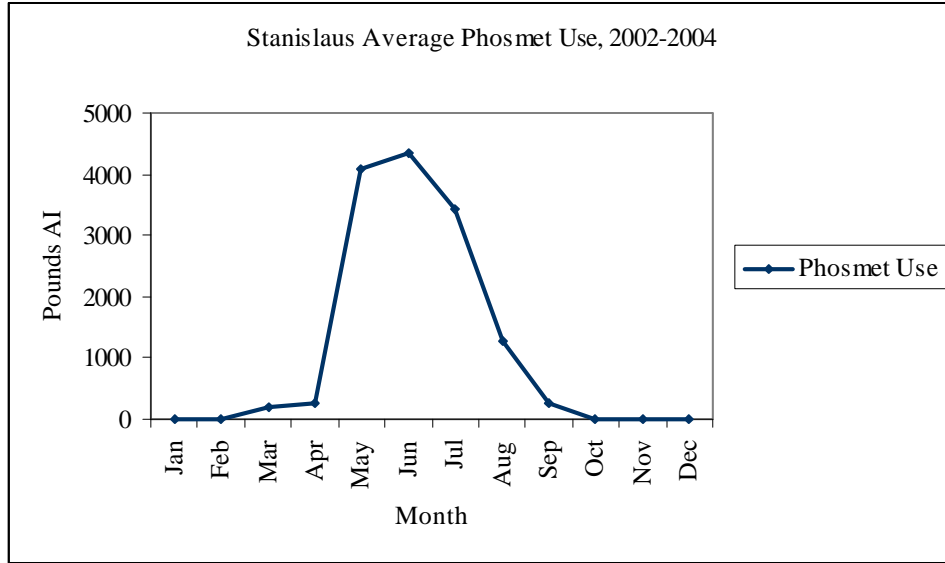
No monitoring data available, 2000-2006.

# Phosmet: High Use Regions and Monitoring Data

## Stanislaus County

High Use Period: May-Jul

Primary crops: peach, walnut, apple



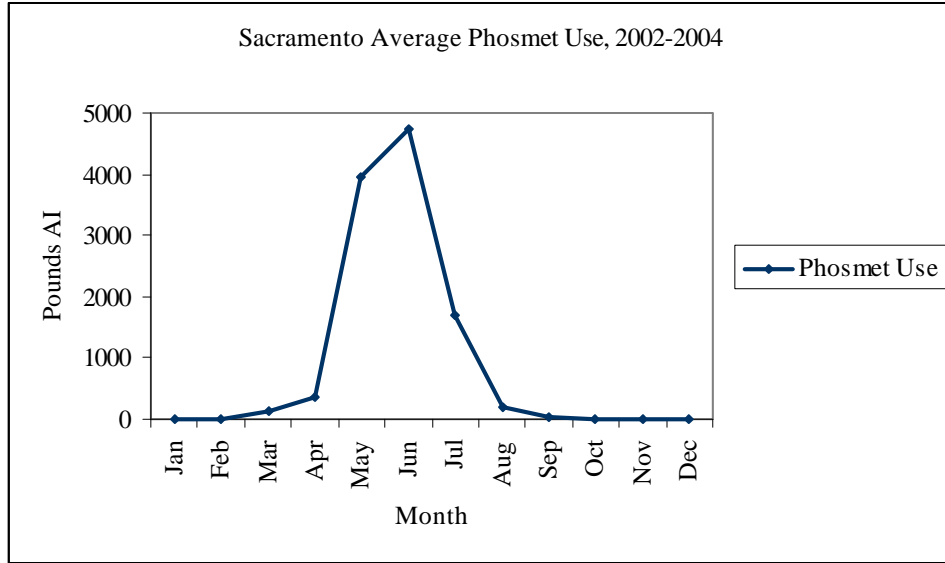
Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

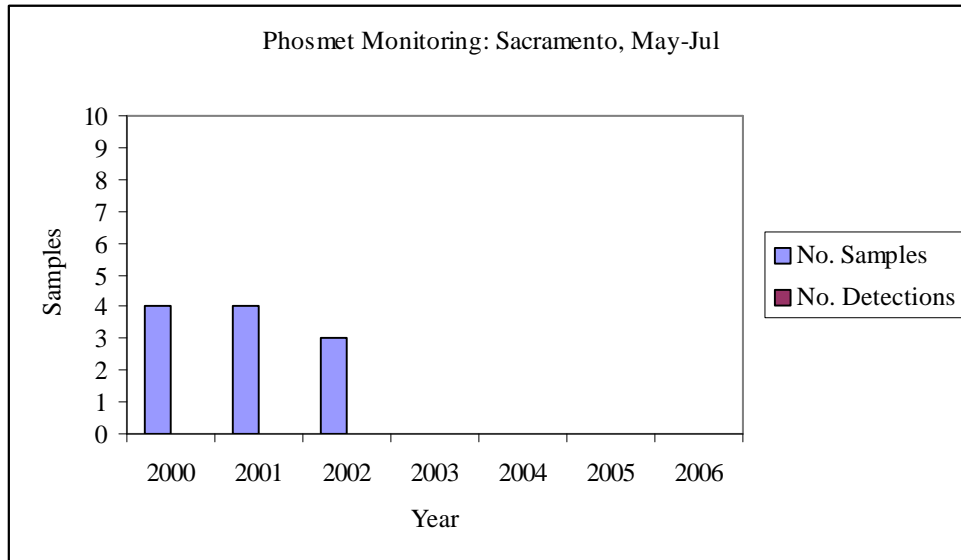


# Phosmet: High Use Regions and Monitoring Data

**Sacramento County**  
High Use Period: May-Jul  
Primary crops: pear



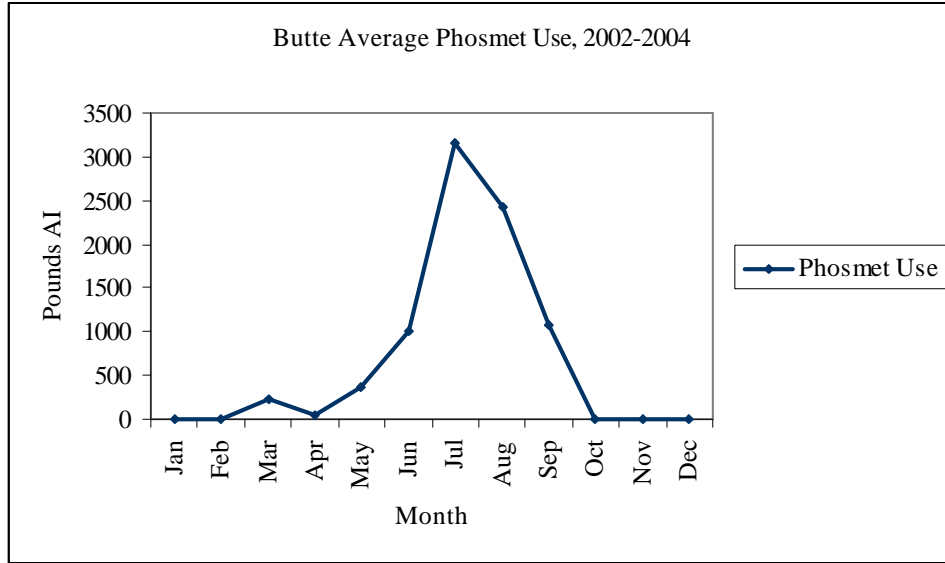
## Surface Water Monitoring Data, High Use Period



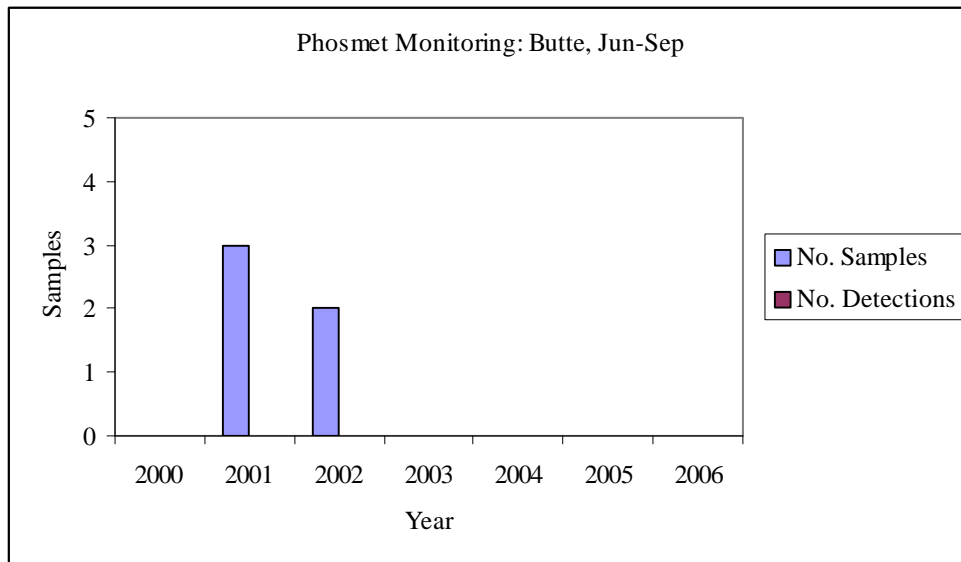
# Phosmet: High Use Regions and Monitoring Data

## Butte County

High Use Period: Jun-Sep  
Primary crops: almond, walnut



## Surface Water Monitoring Data, High Use Period

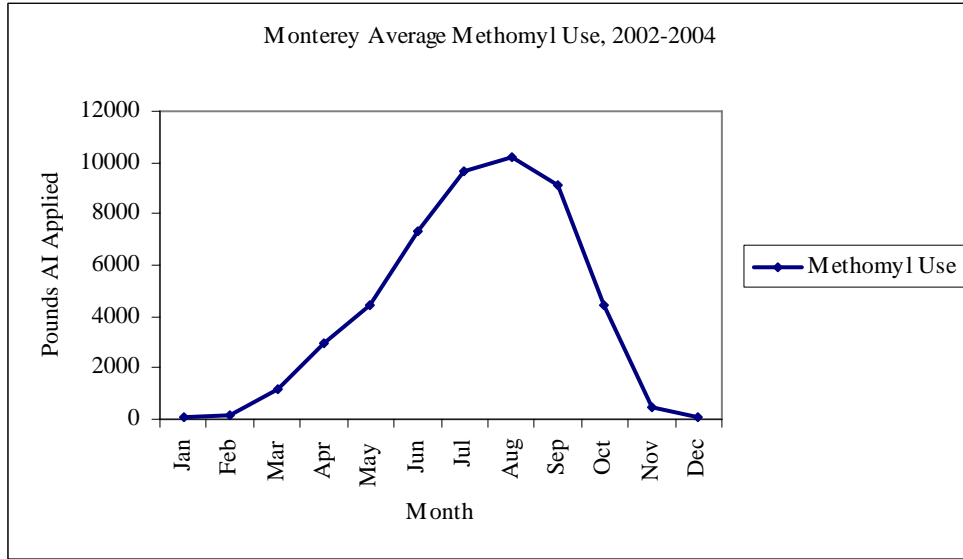


# Methomyl: High Use Regions and Monitoring Data

## Monterey County

High Use Period: May-Oct

Primary crops: lettuce, strawberry, celery



### Surface Water Monitoring Data, High Use Period

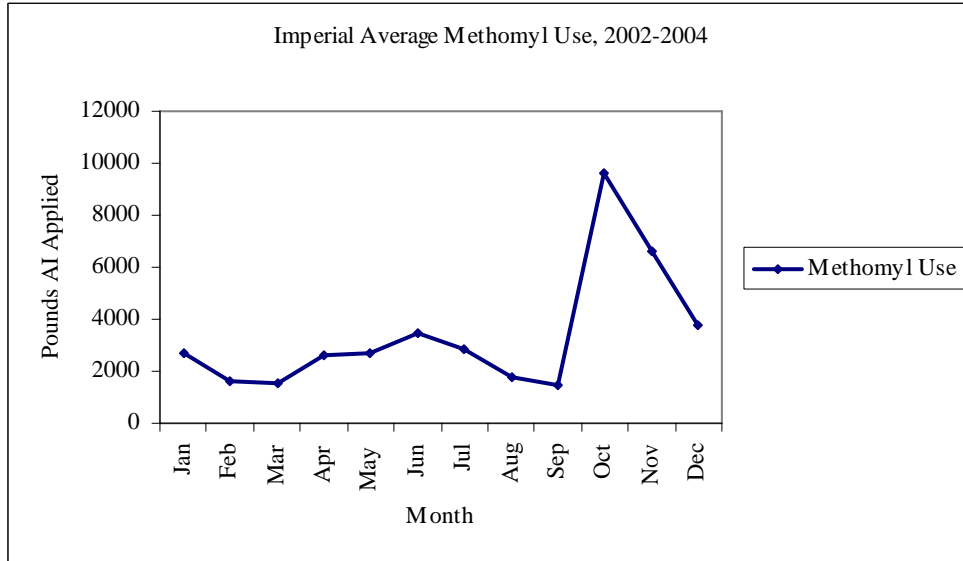
No monitoring data, 2000-2006.

# Methomyl: High Use Regions and Monitoring Data

## Imperial County

High Use Period: Oct-Nov

Primary crops: lettuce, sugarbeets, alfalfa

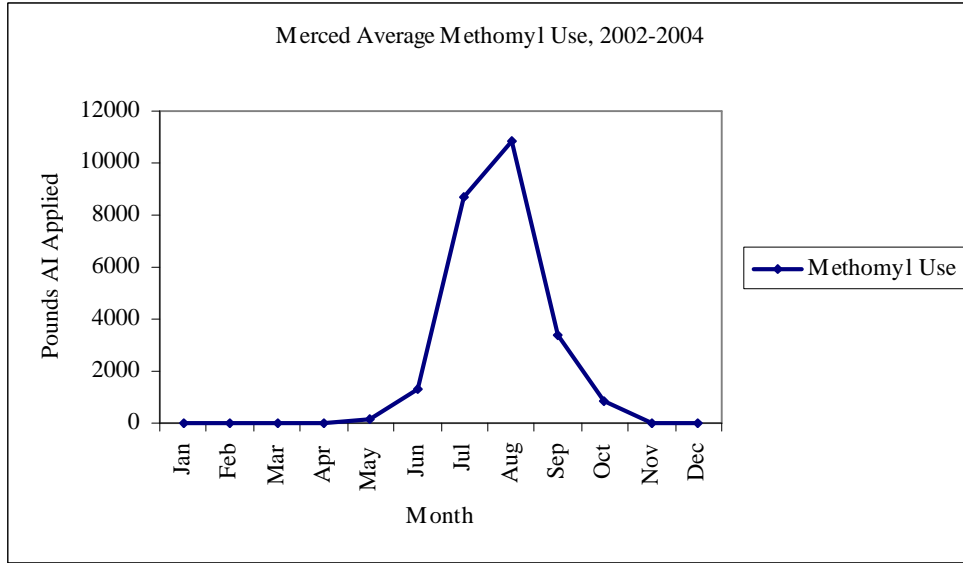


Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Methomyl: High Use Regions and Monitoring Data

**Merced County**  
High Use Period: Jul-Sep  
Primary crops: alfalfa

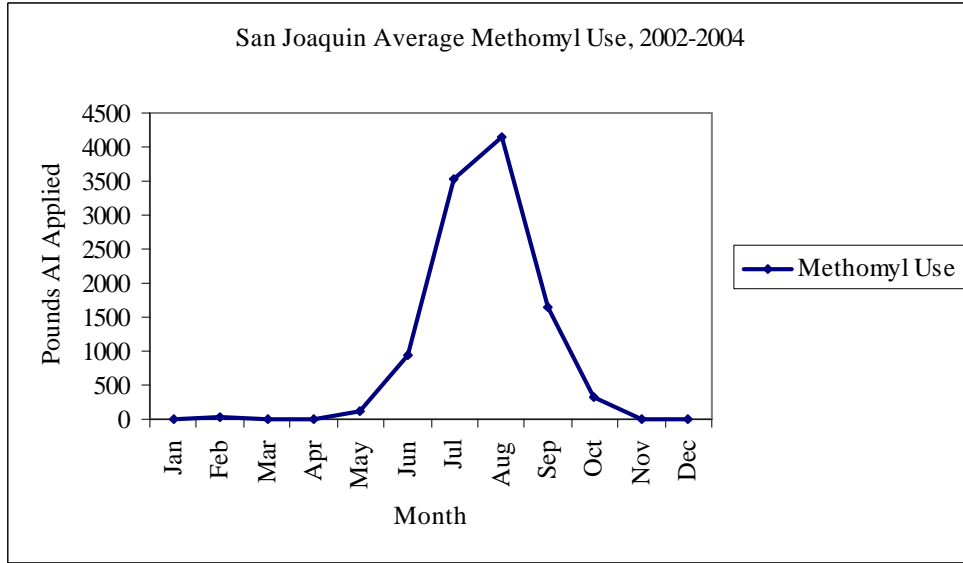


Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Methomyl: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Jul-Aug  
Primary crops: corn, tomato, alfalfa



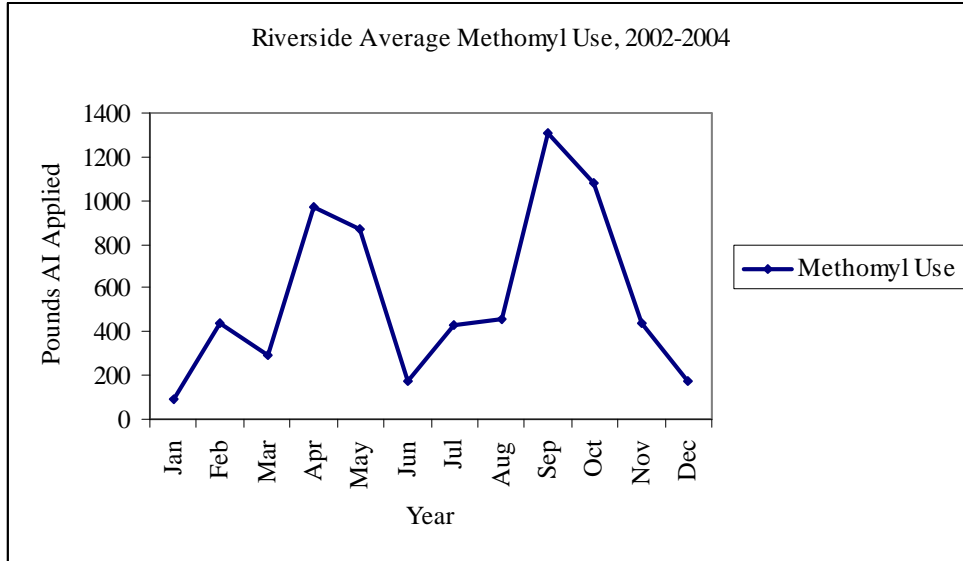
Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Methomyl: High Use Regions and Monitoring Data

## Riverside County

High Use Period: Apr-May, Sep-Oct  
Primary crops: corn, tomato, lettuce, potato



Surface Water Monitoring Data, High Use Period

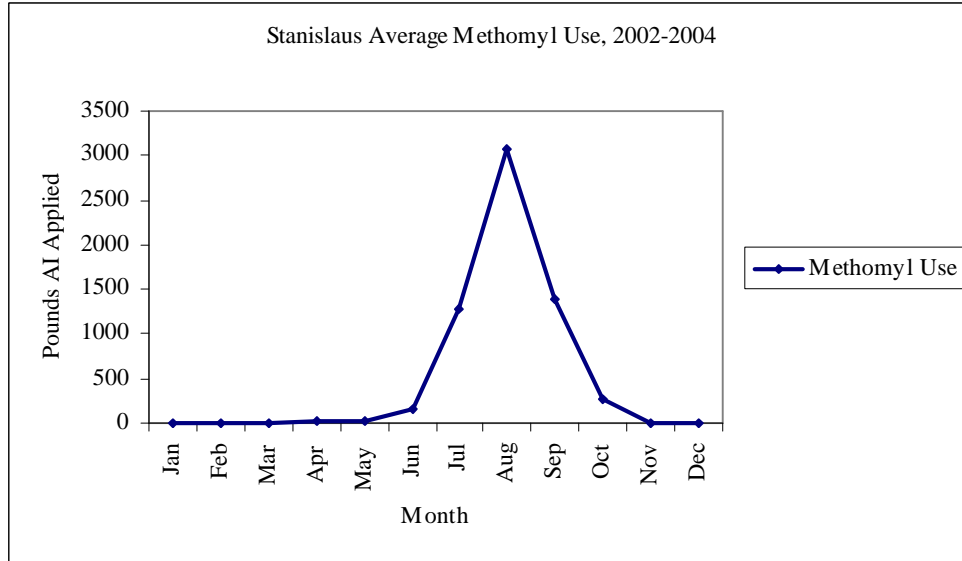
No monitoring data, 2000-2006.

# Methomyl: High Use Regions and Monitoring Data

## Stanislaus County

High Use Period: Jul-Sep

Primary crops: beans, tomatoes



## Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

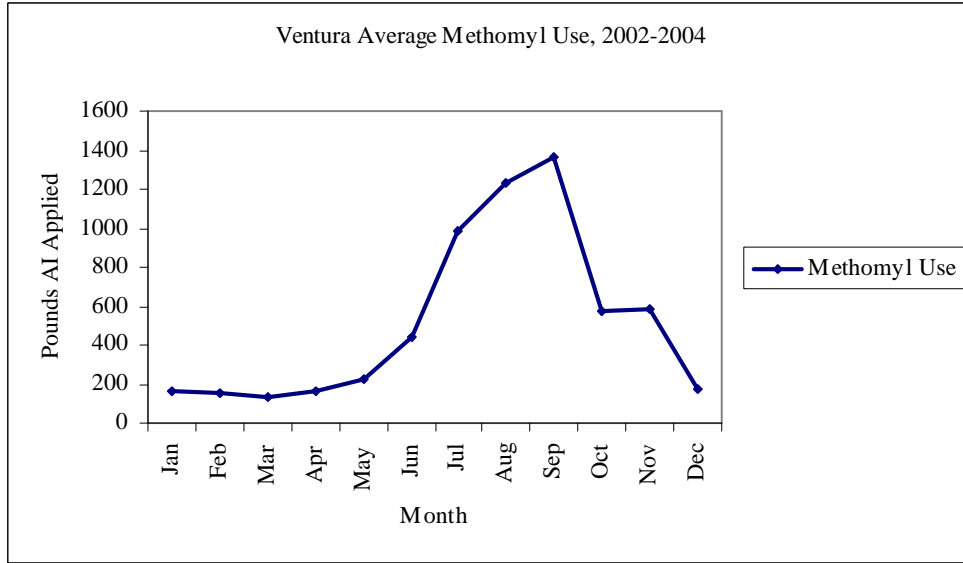


# Methomyl: High Use Regions and Monitoring Data

## Ventura County

High Use Period: Jul-Sep

Primary crops: strawberries, peppers, tomatoes

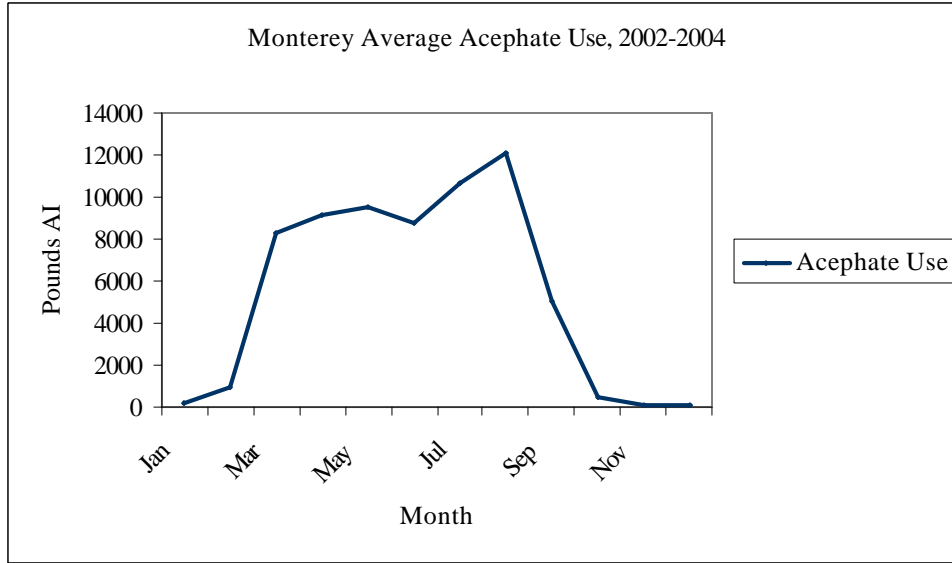


## Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Acephate: High Use Regions and Monitoring Data

**Monterey County**  
High Use Period: Mar-Sep  
Primary crops: lettuce



Surface Water Monitoring Data, High Use Period

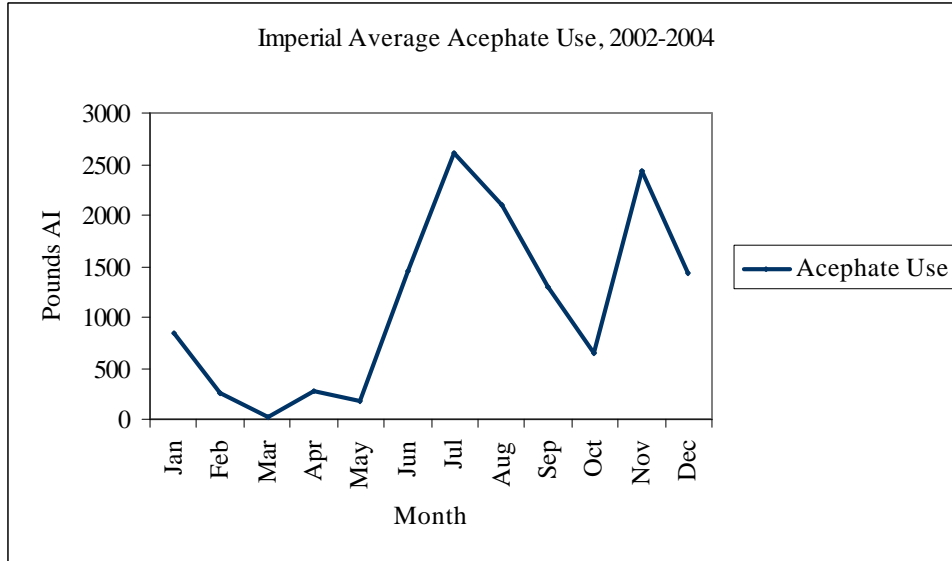
No monitoring data available, 2000-2006.

# Acephate: High Use Regions and Monitoring Data

## Imperial County

High Use Period: Jul, Nov

Primary crops: cotton



## Surface Water Monitoring Data, High Use Period

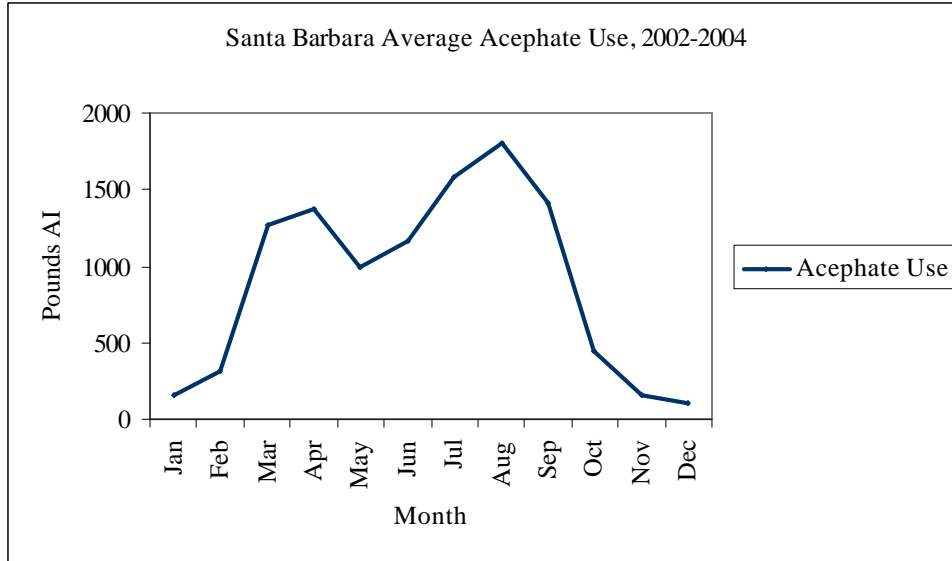
No monitoring data available, 2000-2006.

# Acephate: High Use Regions and Monitoring Data

## Santa Barbara County

High Use Period: Mar-Sep

Primary crops: lettuce



### Surface Water Monitoring Data, High Use Period

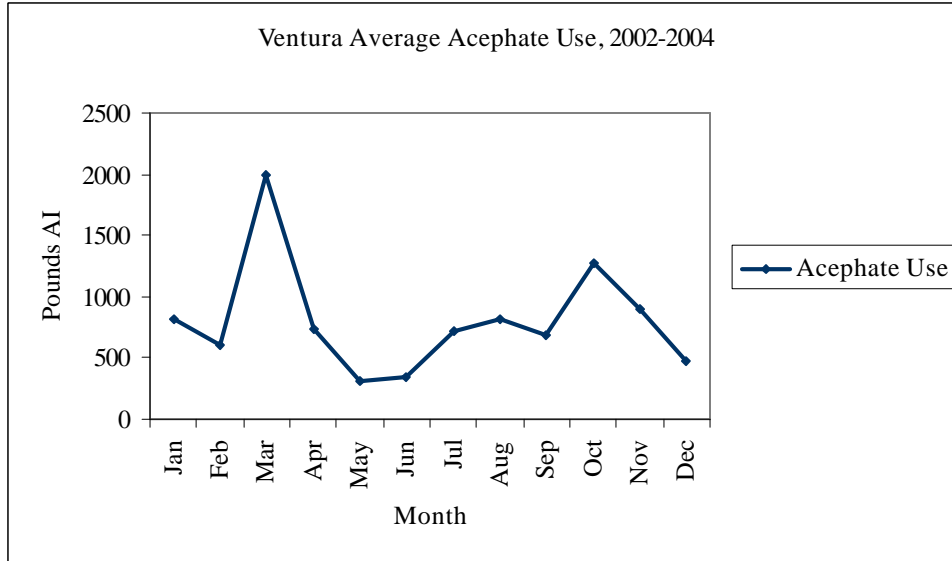
No monitoring data available, 2000-2006.

# Acephate: High Use Regions and Monitoring Data

## Ventura County

High Use Period: Mar, Oct

Primary crops: celery



### Surface Water Monitoring Data, High Use Period

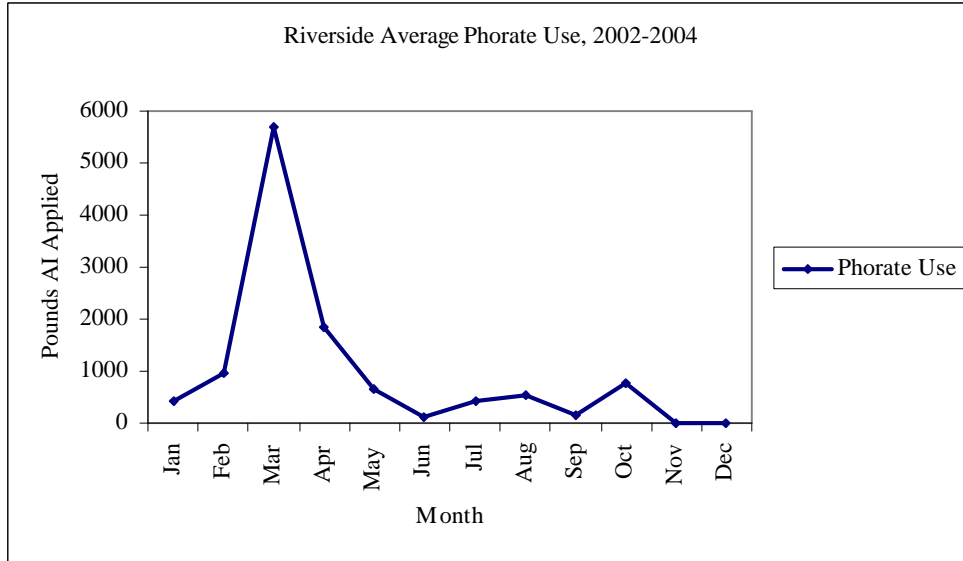
No monitoring data available, 2000-2006.

# Phorate: High Use Regions and Monitoring Data

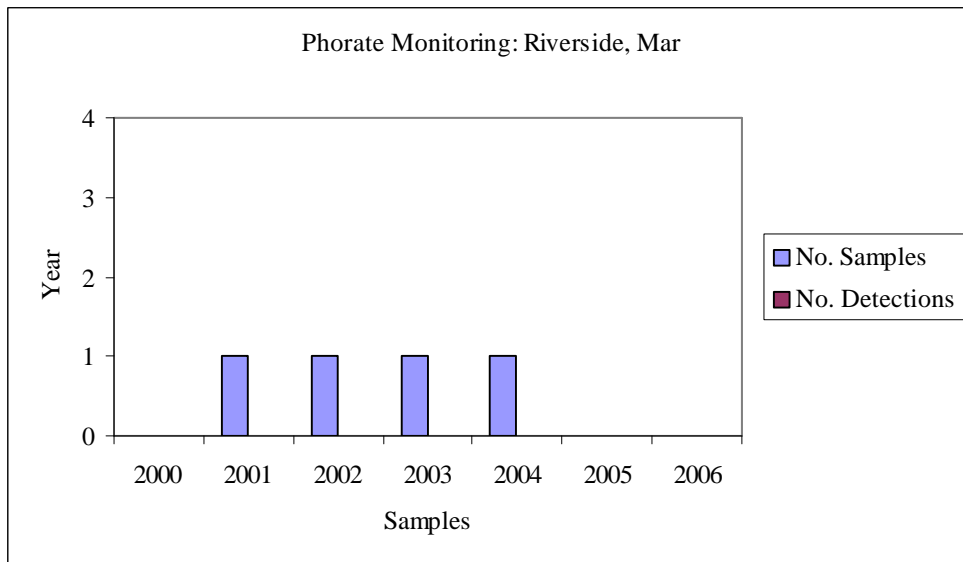
## Riverside County

High Use Period: Mar

Primary crops: cotton, potato

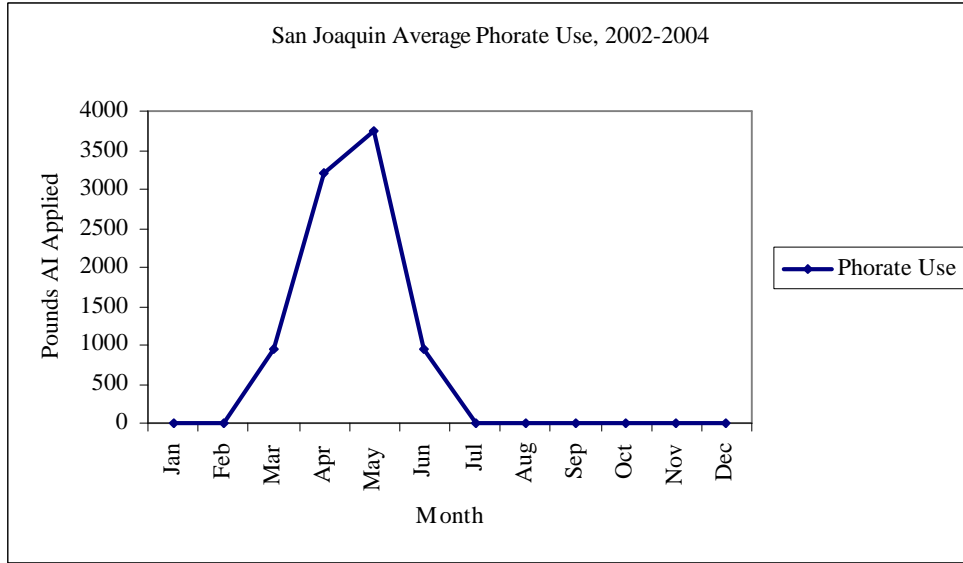


## Surface Water Monitoring Data, High Use Period

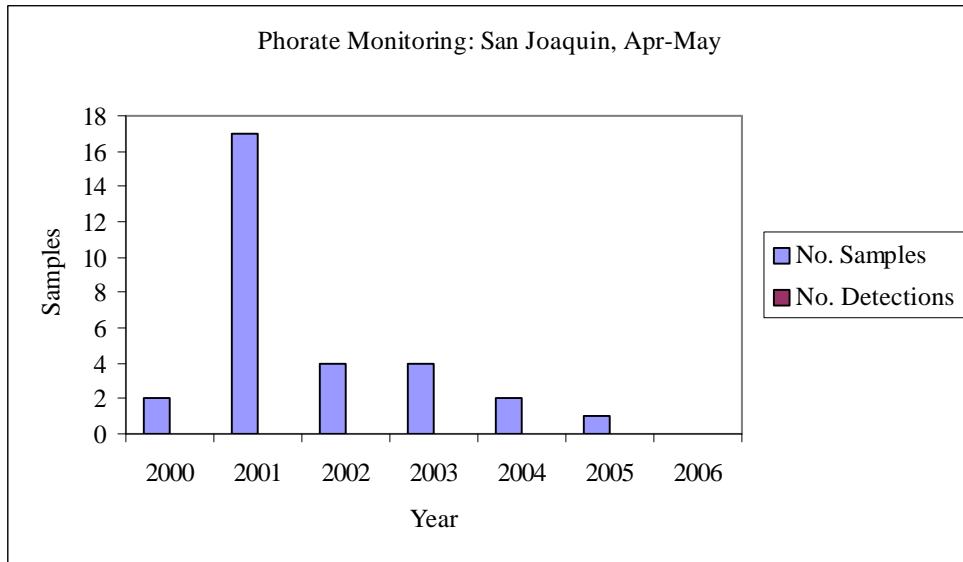


# Phorate: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Apr-May  
Primary crops: corn

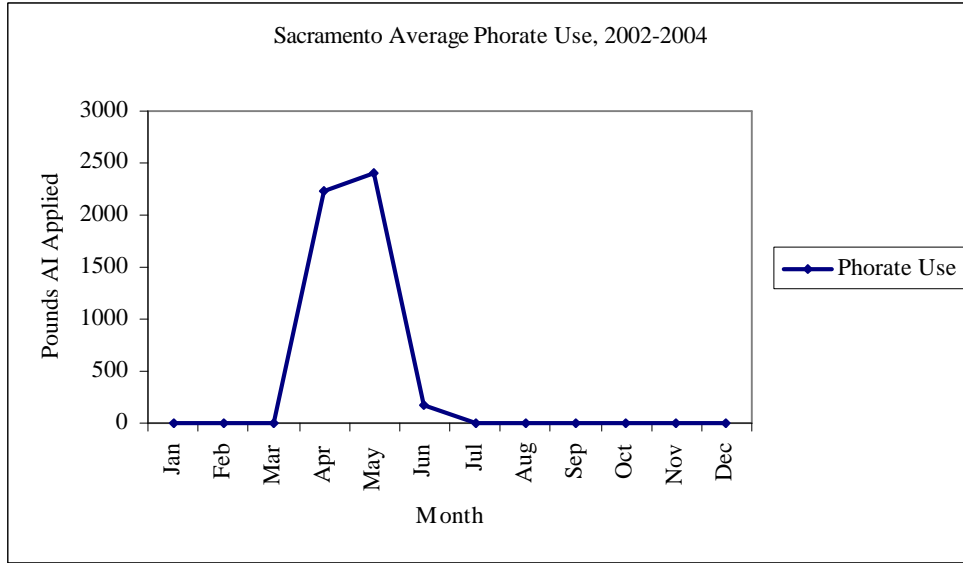


## Surface Water Monitoring Data, High Use Period

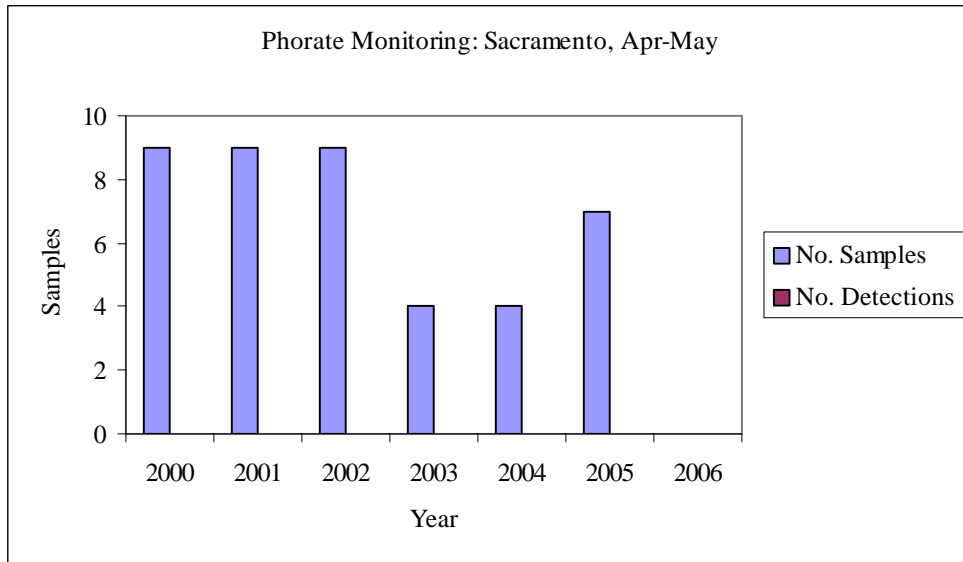


# Phorate: High Use Regions and Monitoring Data

**Sacramento County**  
High Use Period: Apr-May  
Primary crops: corn



## Surface Water Monitoring Data, High Use Period



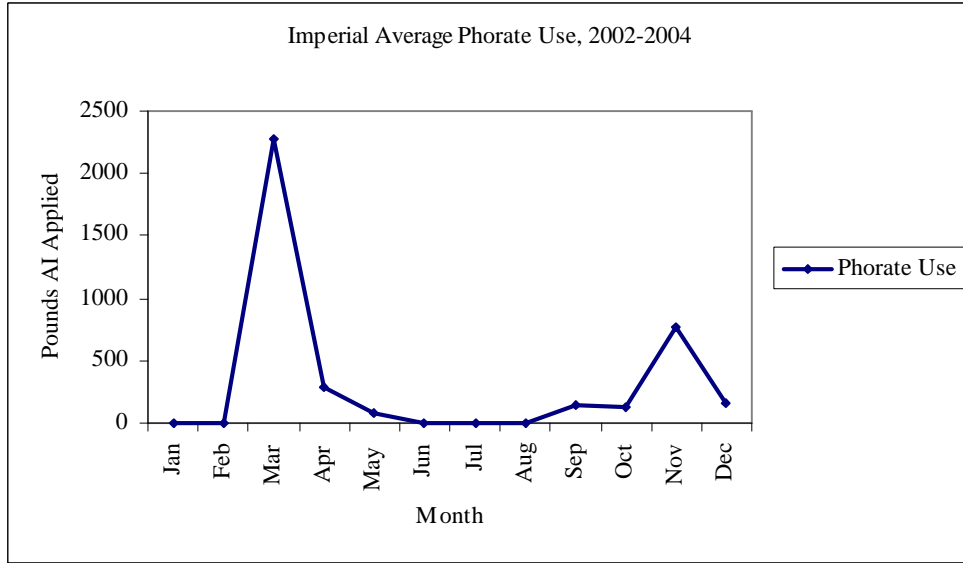


# Phorate: High Use Regions and Monitoring Data

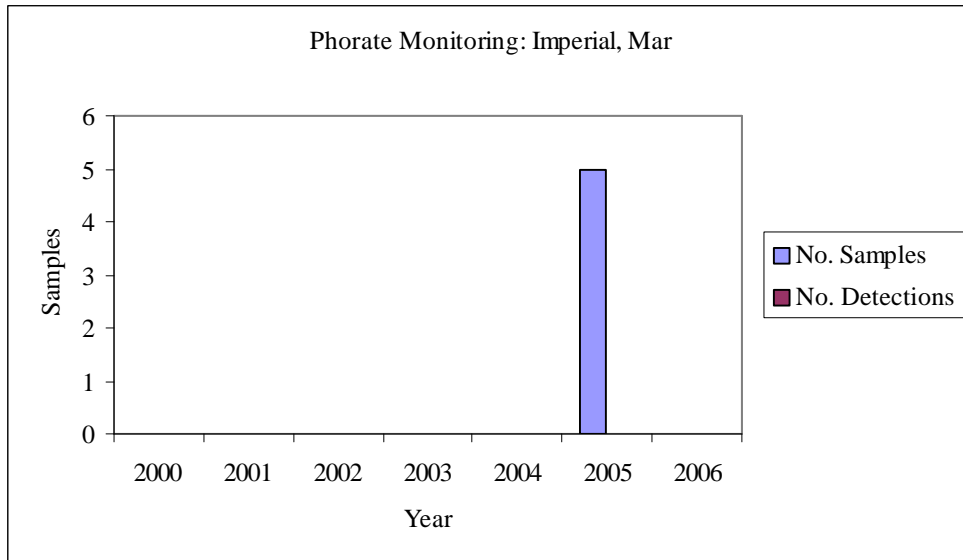
## Imperial County

High Use Period: Mar

Primary crops: cotton, potato

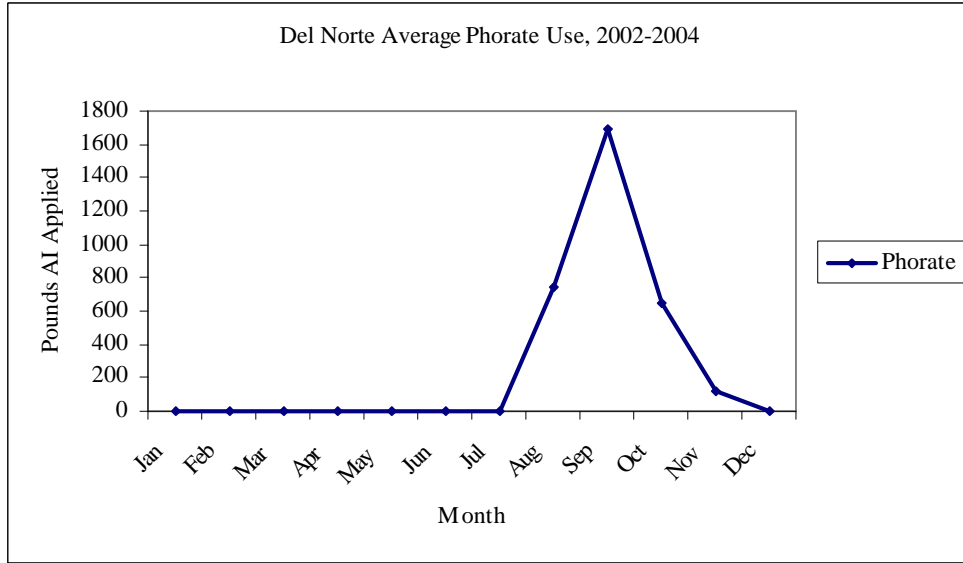


## Surface Water Monitoring Data, High Use Period

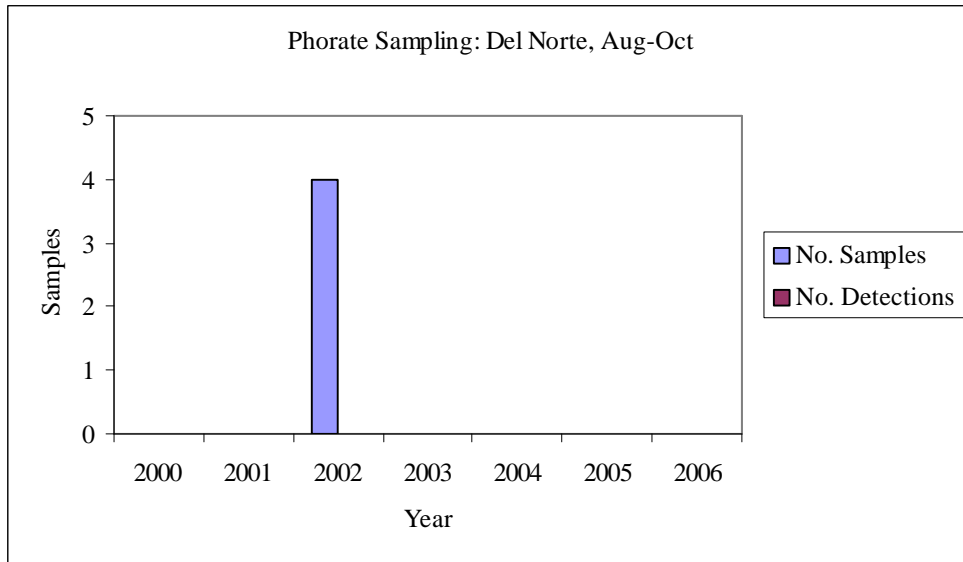


# Phorate: High Use Regions and Monitoring Data

**Del Norte County**  
High Use Period: Aug-Oct  
Primary crops: transplants



## Surface Water Monitoring Data, High Use Period

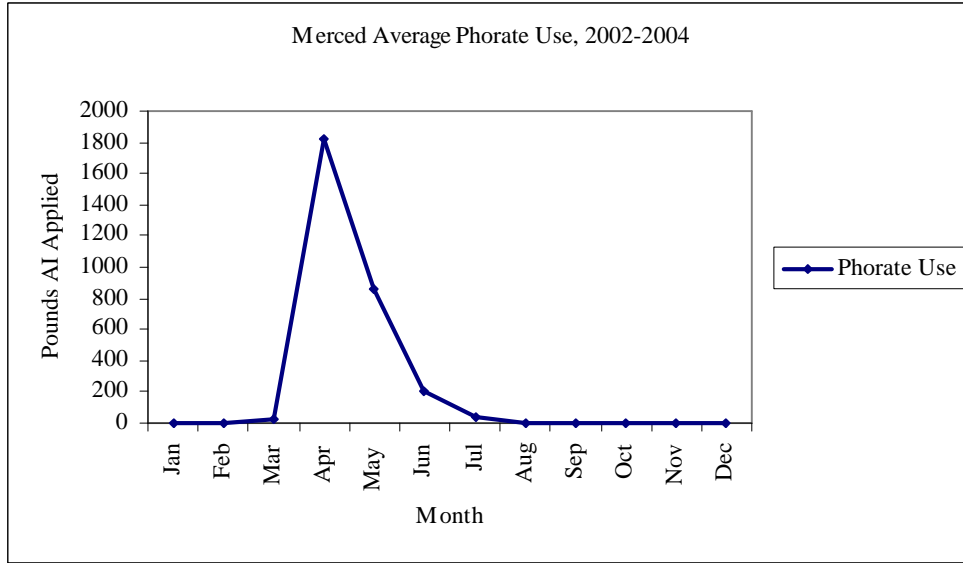


# Phorate: High Use Regions and Monitoring Data

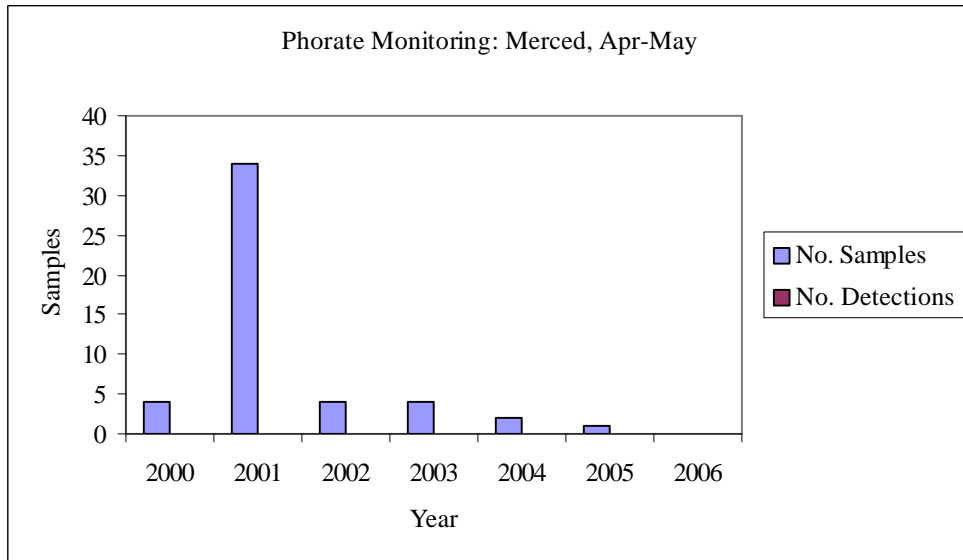
## Merced County

High Use Period: Apr-May

Primary crops: sugarbeet



## Surface Water Monitoring Data, High Use Period

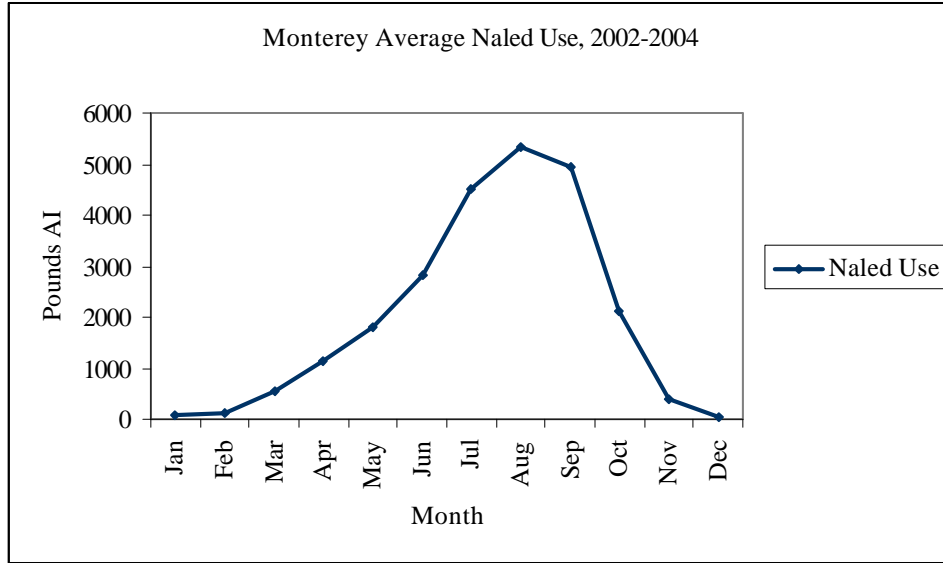


# Naled: High Use Regions and Monitoring Data

## Monterey County

High Use Period: Jun-Oct

Primary crops: strawberry, broccoli

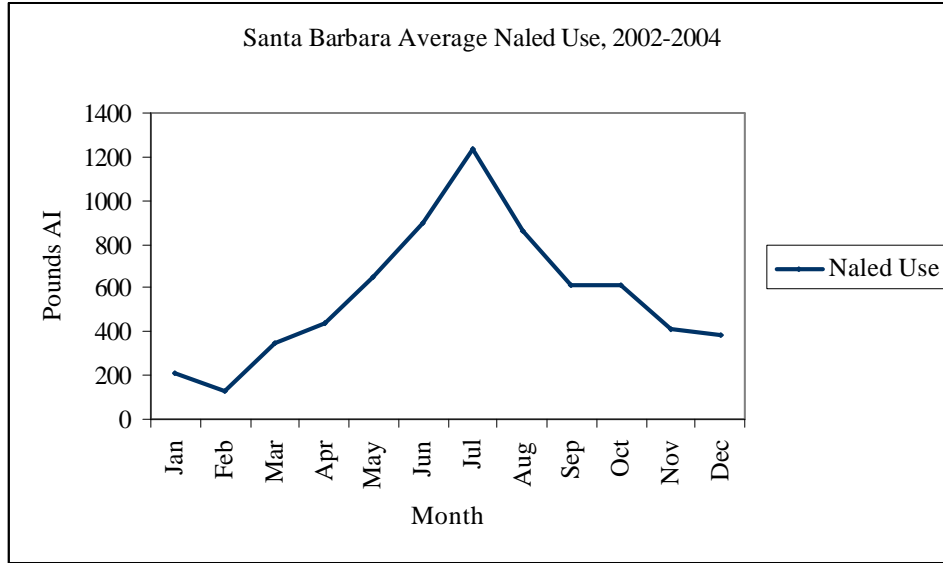


### Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Naled: High Use Regions and Monitoring Data

**Santa Barbara County**  
High Use Period: Jun-Aug  
Primary crops: broccoli, strawberry



Surface Water Monitoring Data, High Use Period

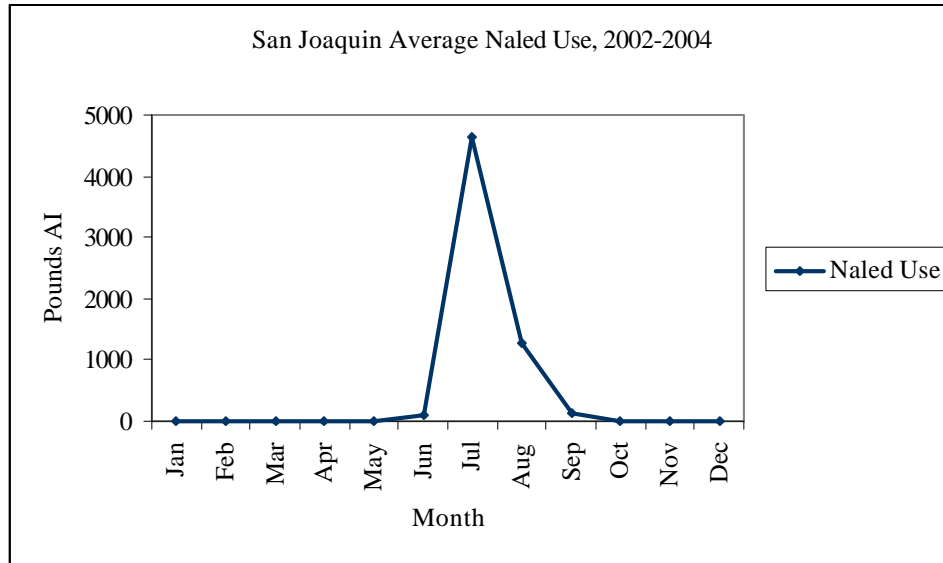
No monitoring data available, 2000-2006.

## Naled: High Use Regions and Monitoring Data

### San Joaquin County

High Use Period: Jul-Aug

Primary crops: walnut

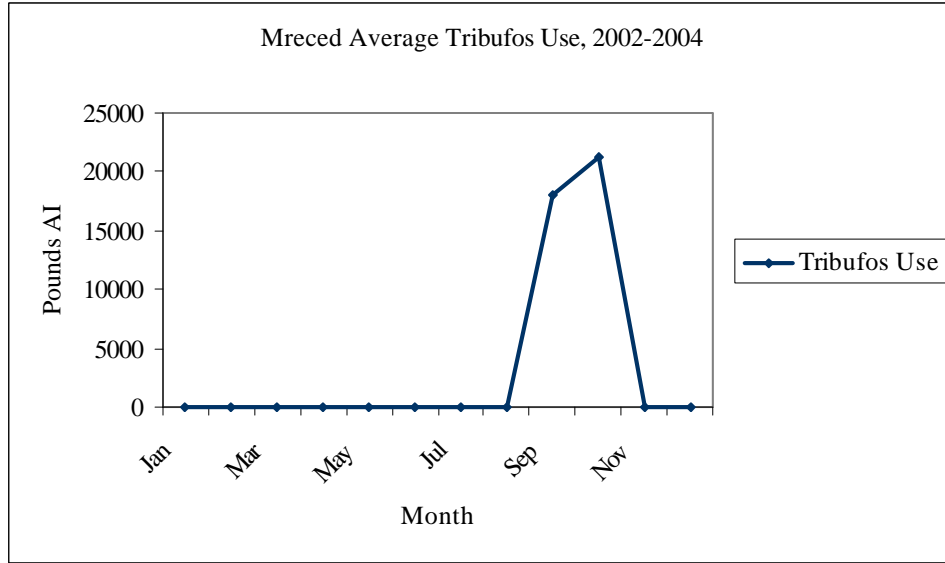


### Surface Water Monitoring Data, High Use Period

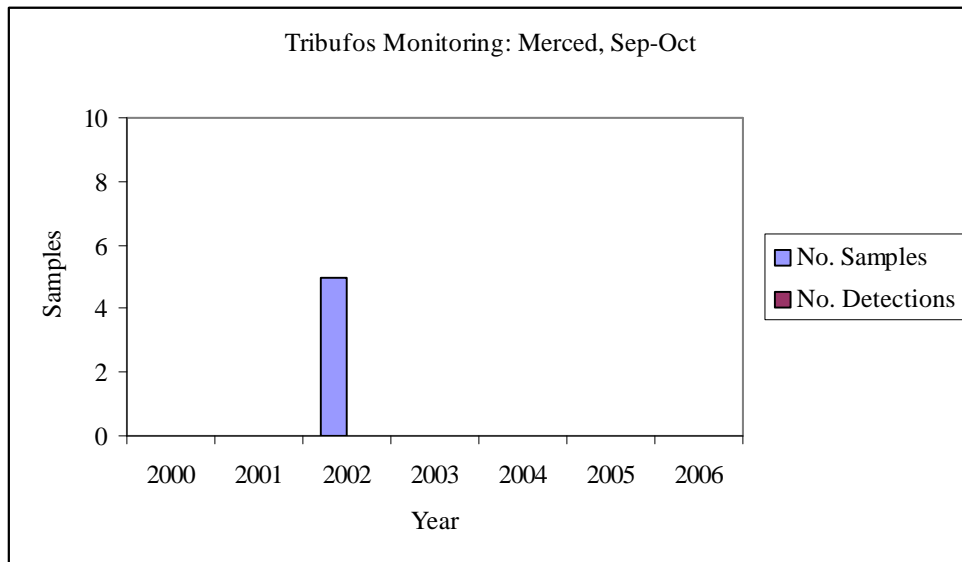
No monitoring data available, 2000-2006.

# Tribufos: High Use Regions and Monitoring Data

**Merced County**  
High Use Period: Sep-Oct  
Primary crops: cotton



## Surface Water Monitoring Data, High Use Period

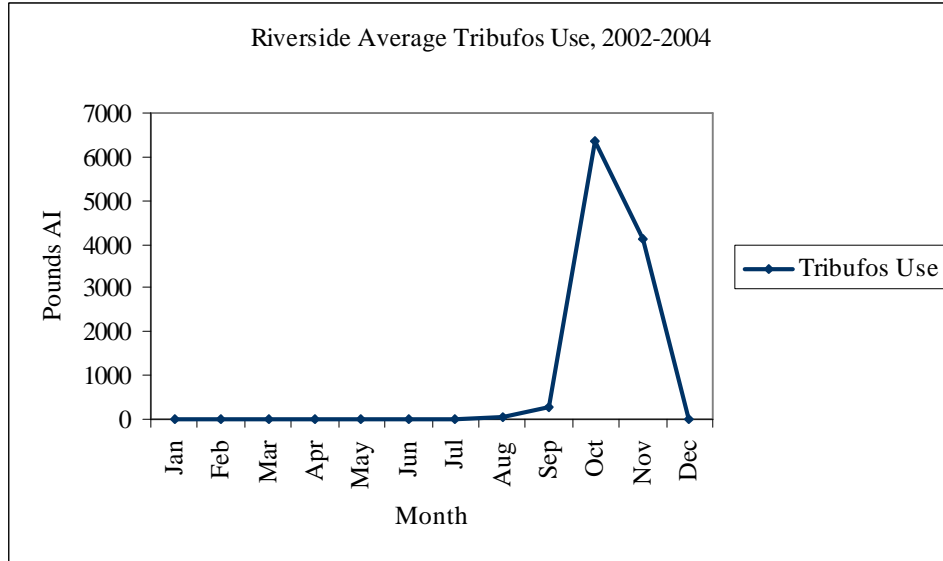


# Tribufos: High Use Regions and Monitoring Data

## Riverside County

High Use Period: Oct-Nov

Primary crops: cotton



Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

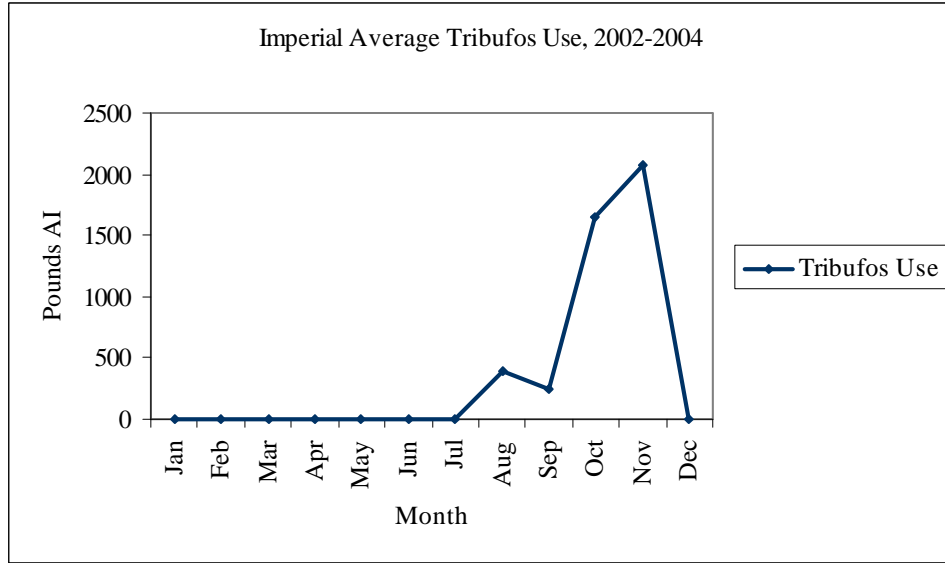


# Tribufos: High Use Regions and Monitoring Data

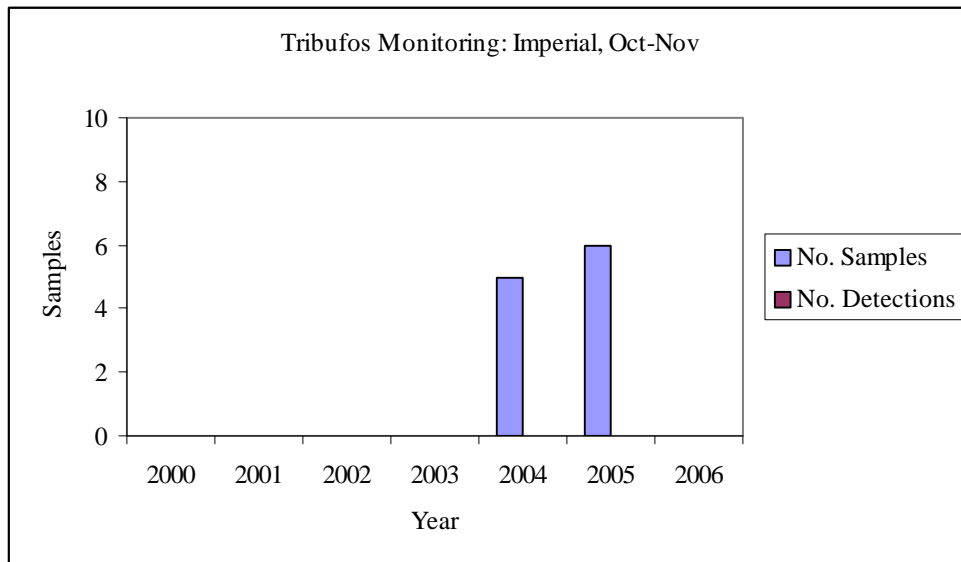
## Imperial County

High Use Period: Oct-Nov

Primary crops: cotton

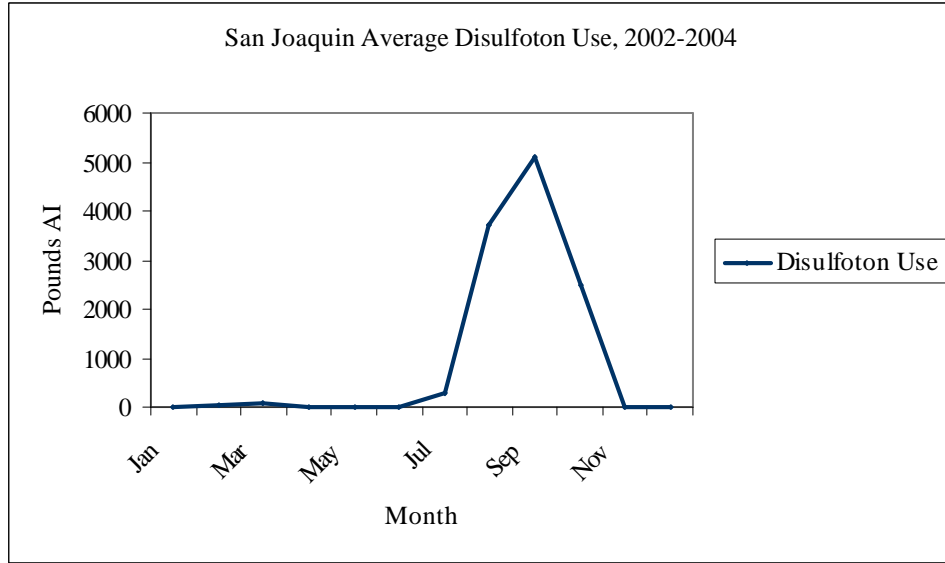


## Surface Water Monitoring Data, High Use Period

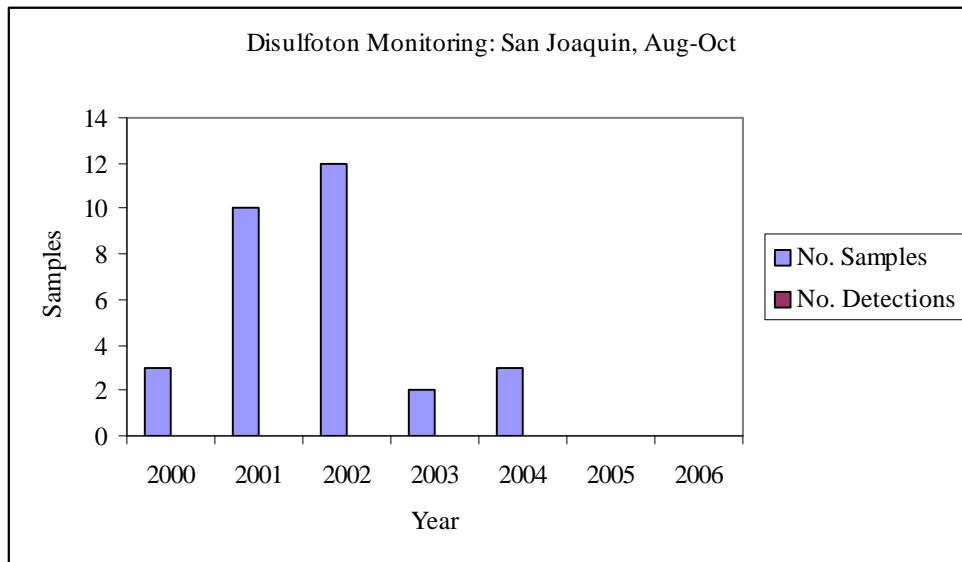


# Disulfoton: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Aug-Oct  
Primary crops: asparagus

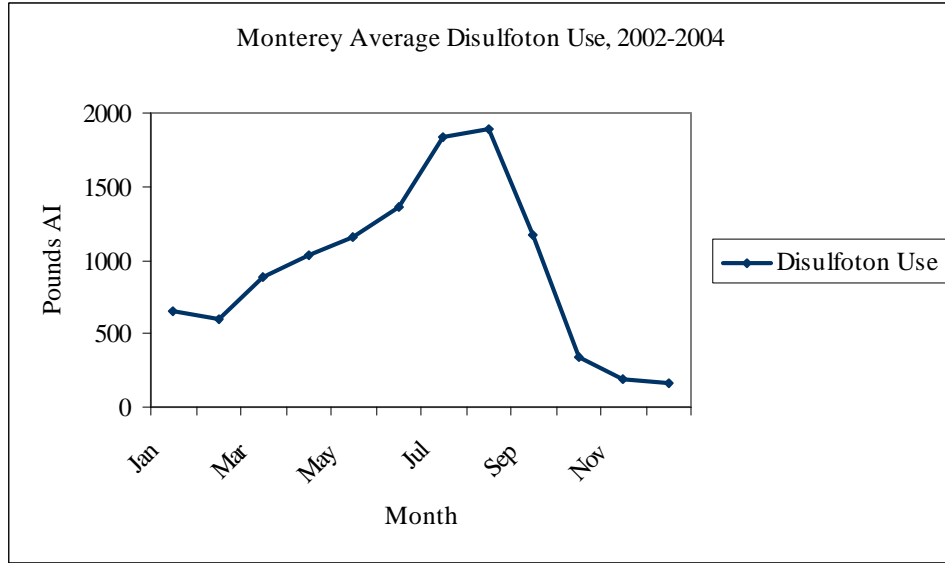


## Surface Water Monitoring Data, High Use Period

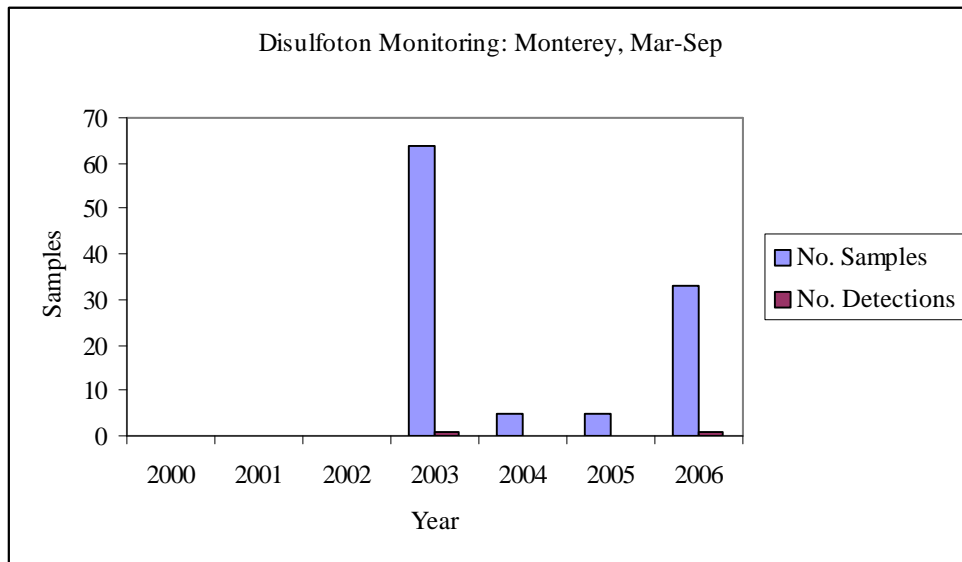


# Disulfoton: High Use Regions and Monitoring Data

**Monterey County**  
High Use Period: Mar-Sept  
Primary crops: broccoli, lettuce



## Surface Water Monitoring Data, High Use Period

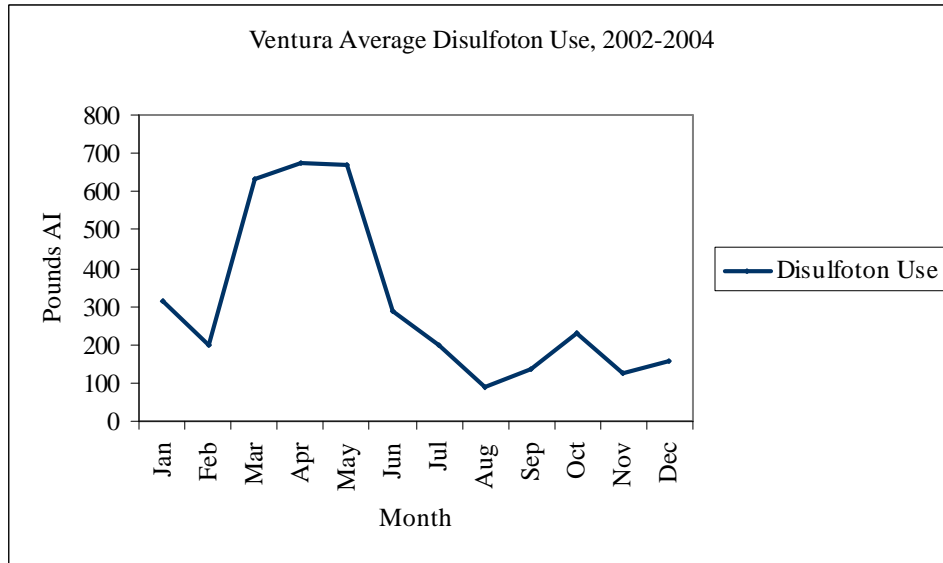


# Disulfoton: High Use Regions and Monitoring Data

## Ventura County

High Use Period: Mar-May

Primary crops: peppers, cabbage

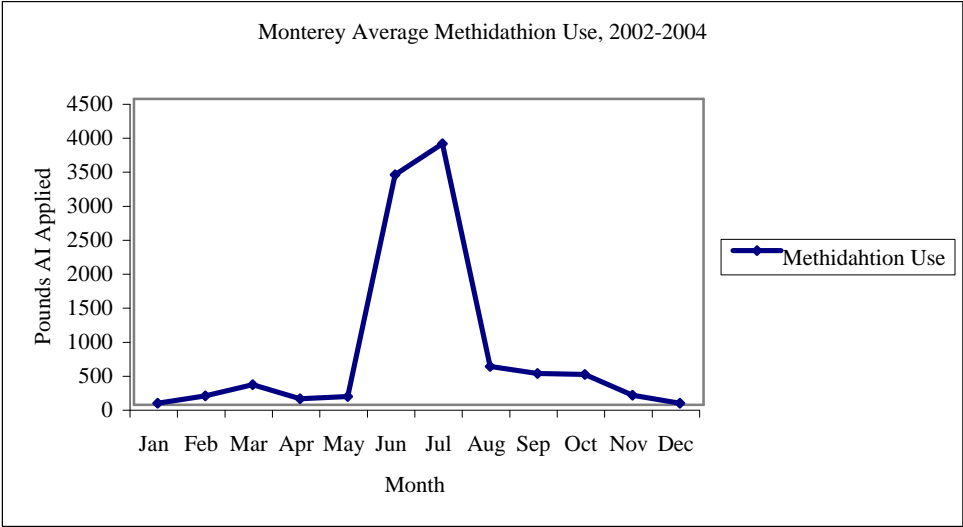


### Surface Water Monitoring Data, High Use Period

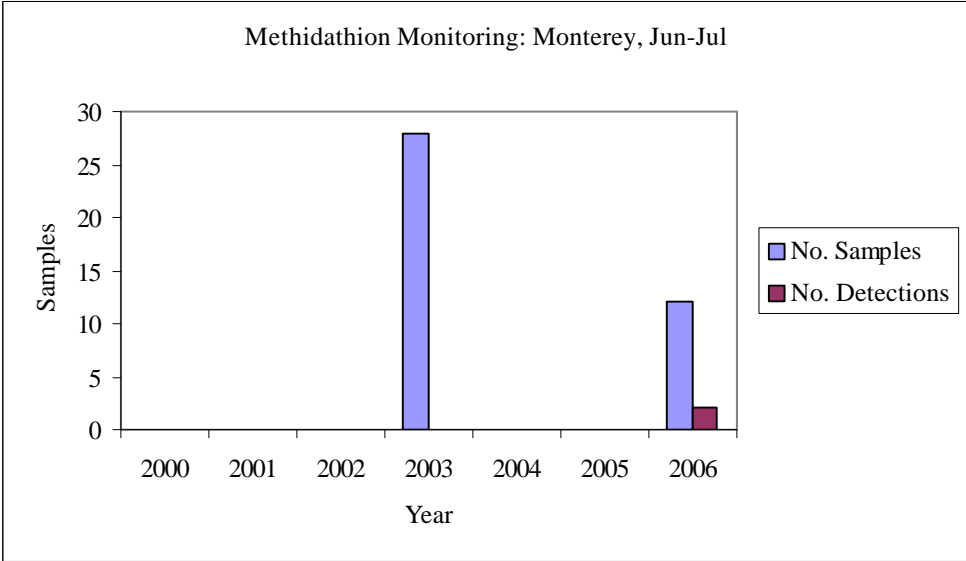
No monitoring data available, 2000-2006.

# Methidathion: High Use Regions and Monitoring Data

**Monterey County**  
High Use Period: Jun-Jul  
Primary crops: artichoke

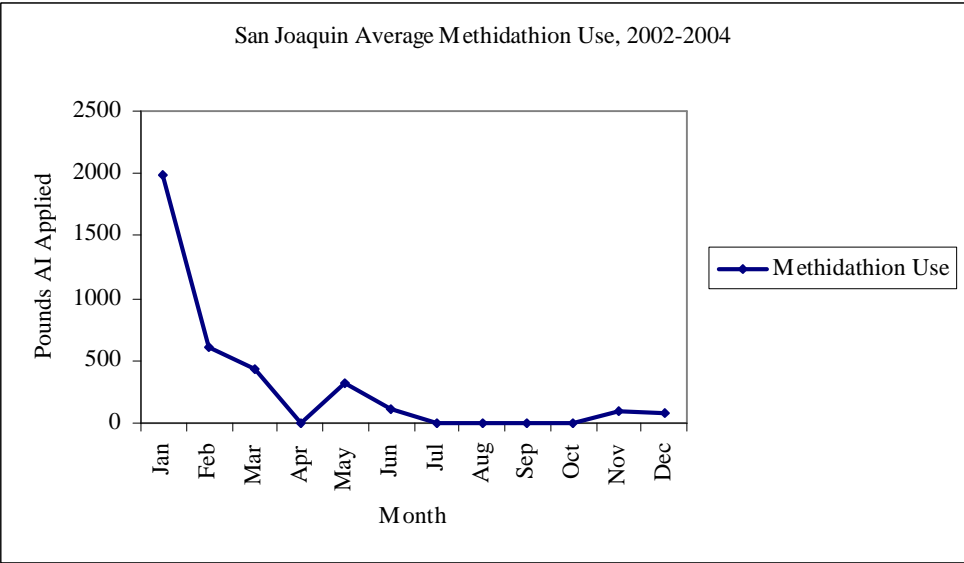


## Surface Water Monitoring Data, High Use Period

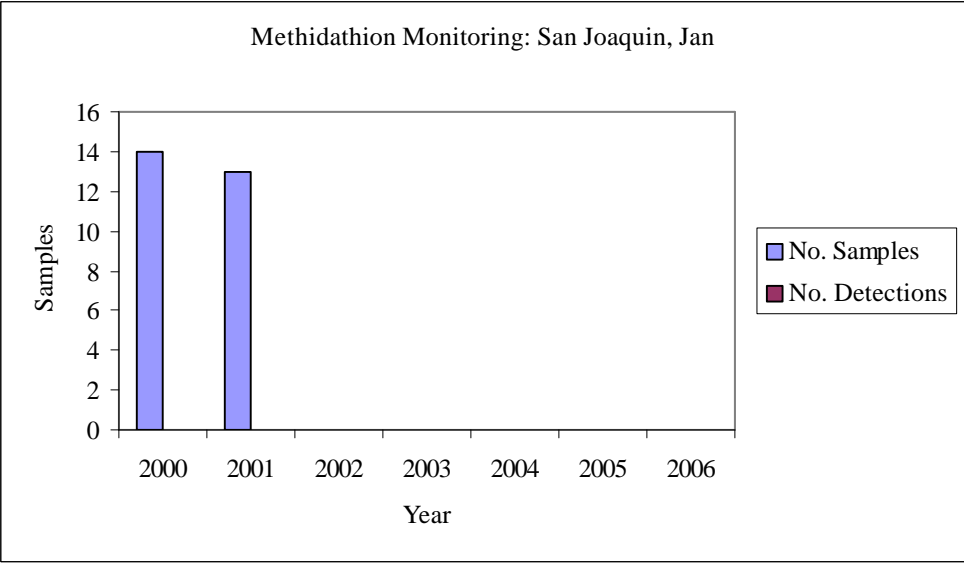


# Methidathion: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Jan  
Primary crops: almonds, cherry, apple, walnut

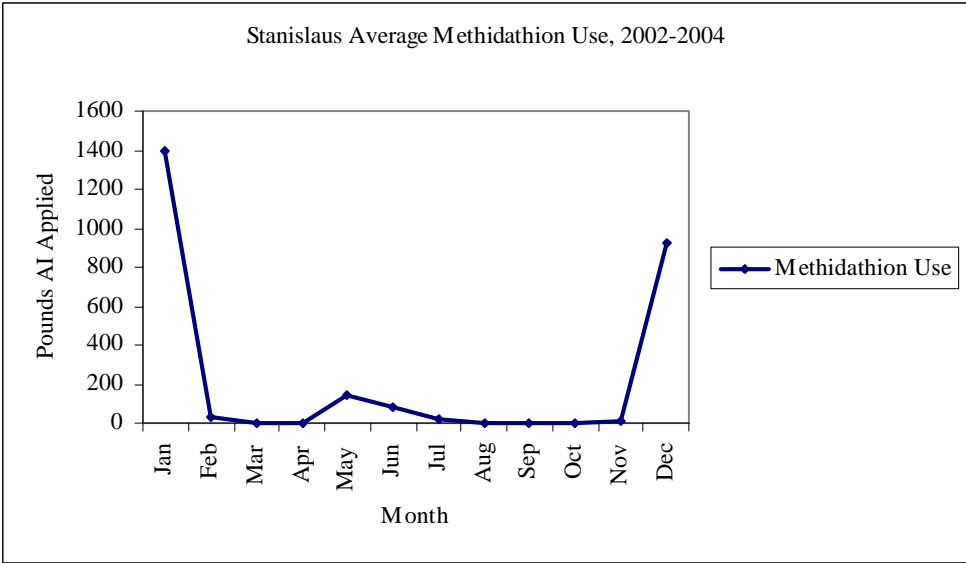


## Surface Water Monitoring Data, High Use Period

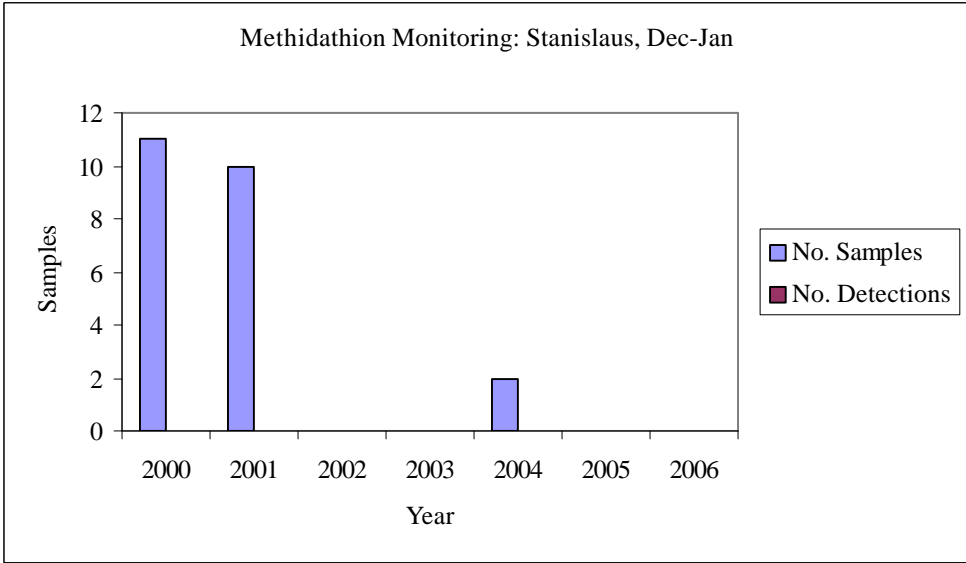


# Methidathion: High Use Regions and Monitoring Data

**Stanislaus County**  
High Use Period: Jan, Dec  
Primary crops: almond, peach, walnut



## Surface Water Monitoring Data, High Use Period

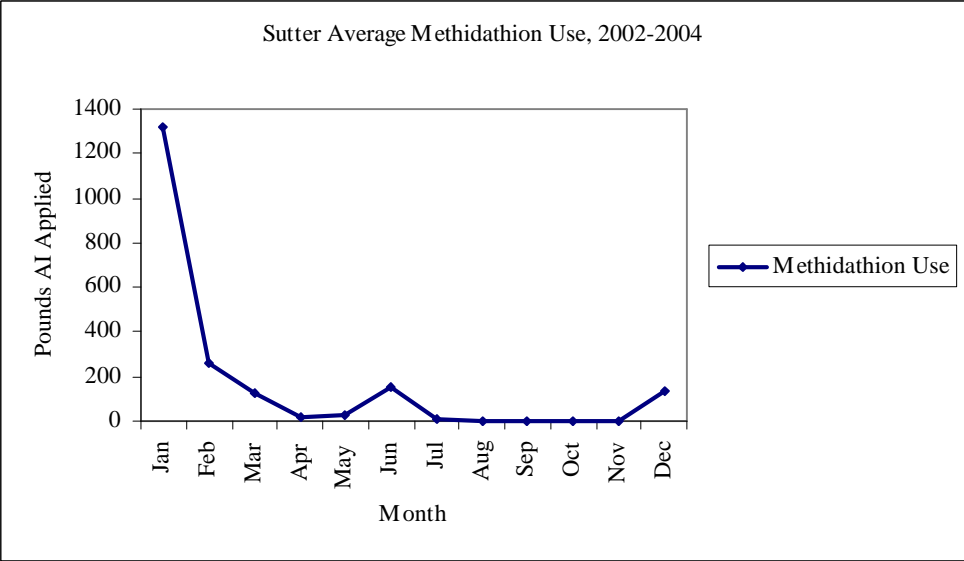


# Methidathion: High Use Regions and Monitoring Data

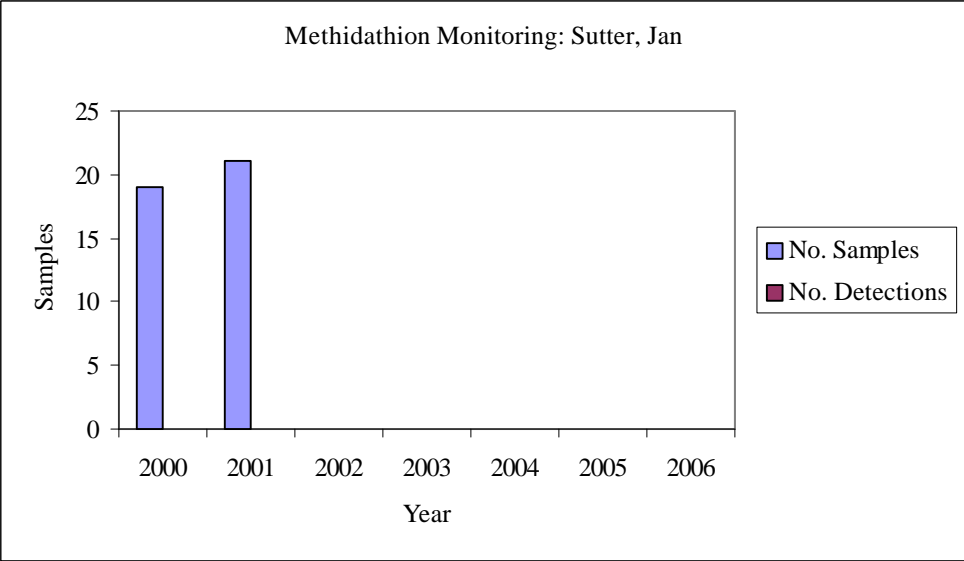
## Sutter County

High Use Period: Jan

Primary crops: peach, walnut, prune



## Surface Water Monitoring Data, High Use Period



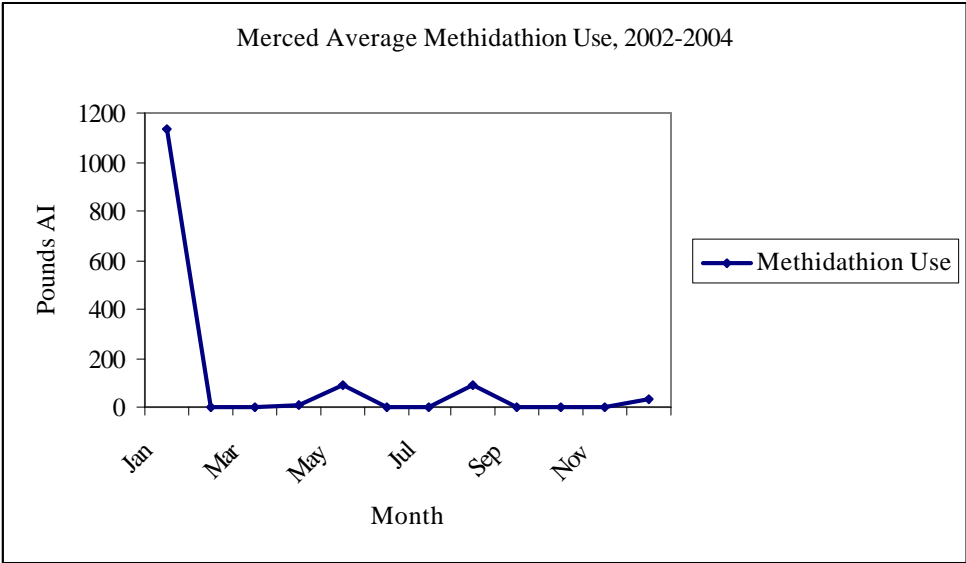


# Methidathion: High Use Regions and Monitoring Data

## Merced County

High Use Period: Jan

Primary crops: peaches, apricots

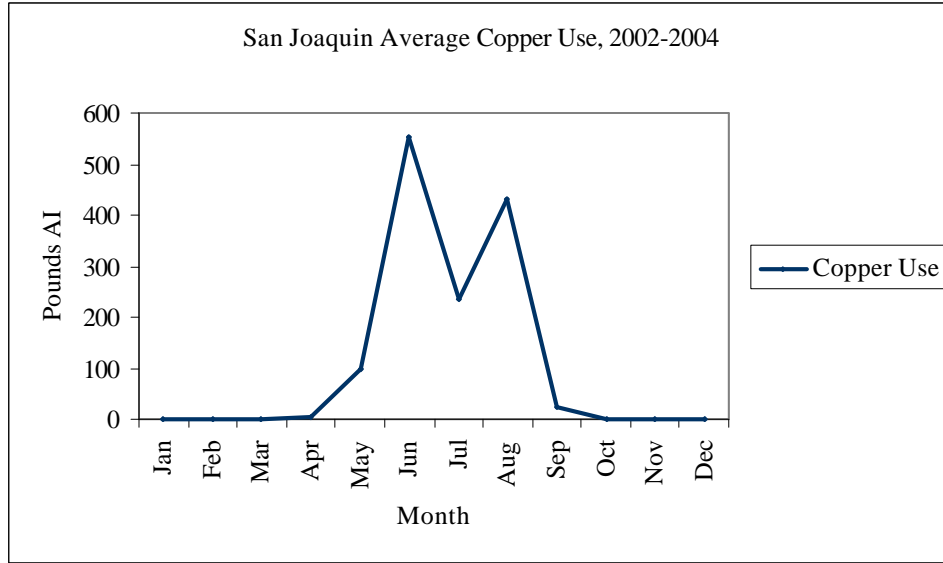


### Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Copper: High Use Regions and Monitoring Data

**San Joaquin County**  
High Use Period: Jun-Aug  
Primary crops: grapes

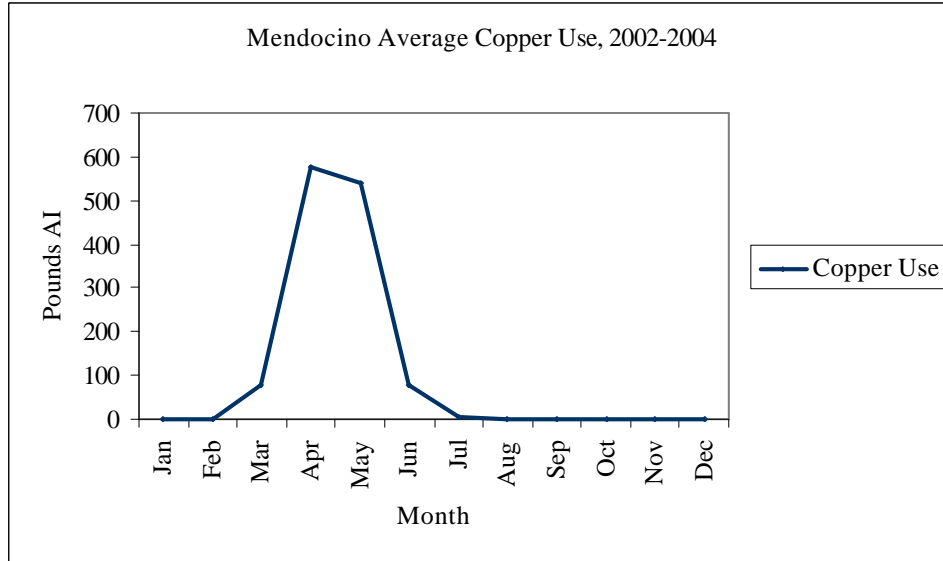


Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Copper: High Use Regions and Monitoring Data

**Mendocino County**  
High Use Period: Apr-May  
Primary crops: grapes



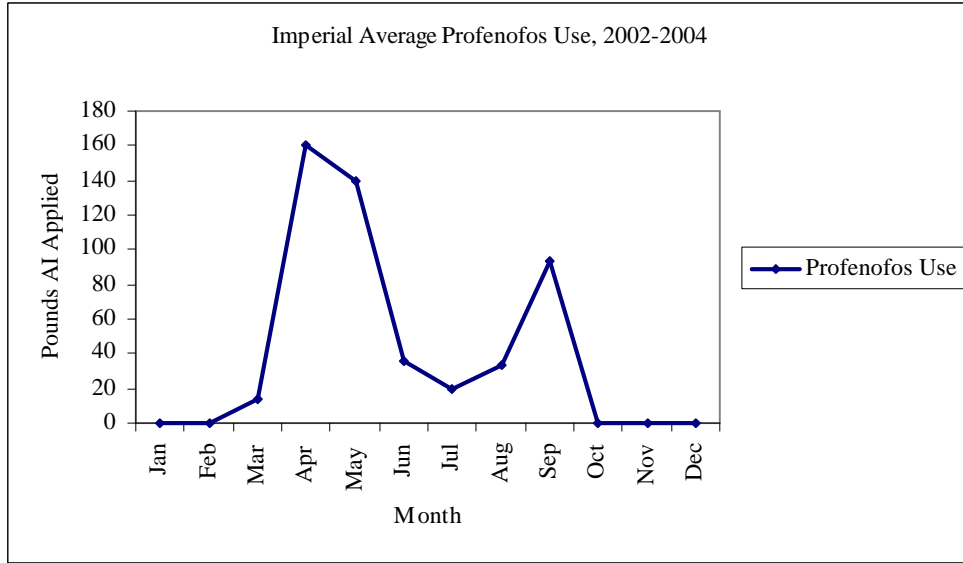
Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Profenofos: High Use Regions and Monitoring Data

## Imperial County

High Use Period: Apr-May  
Primary crops: cotton, potato

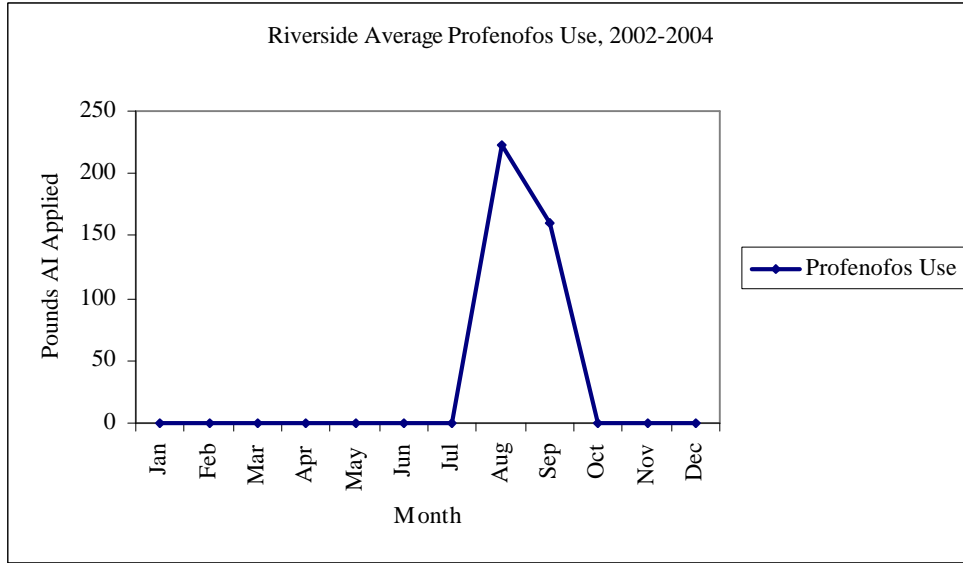


### Surface Water Monitoring Data, High Use Period

No monitoring data, 2000-2006.

# Profenofos: High Use Regions and Monitoring Data

**Riverside County**  
High Use Period: Aug-Sep  
Primary crops: cotton



Surface Water Monitoring Data, High Use Period

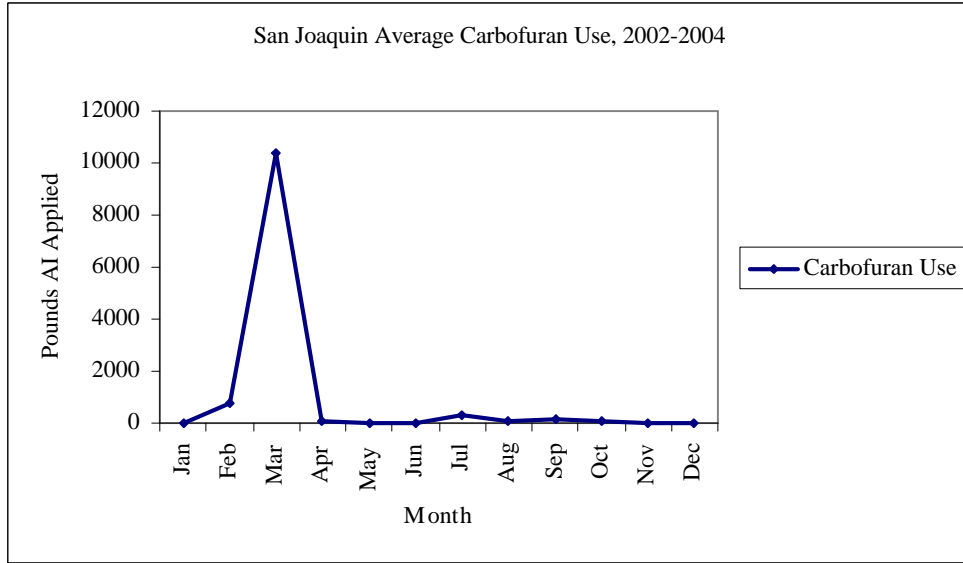
No monitoring data, 2000-2006.

# Carbofuran: High Use Regions and Monitoring Data

## San Joaquin County

High Use Period: Mar

Primary crops: Alfalfa

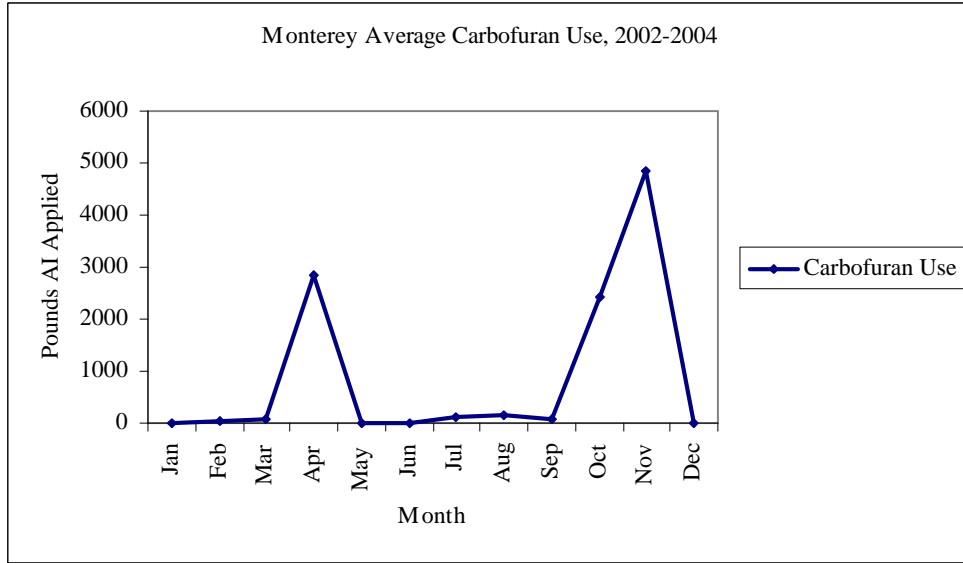


Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Carbofuran: High Use Regions and Monitoring Data

**Monterey County**  
High Use Period: Apr, Nov  
Primary crops: grapes

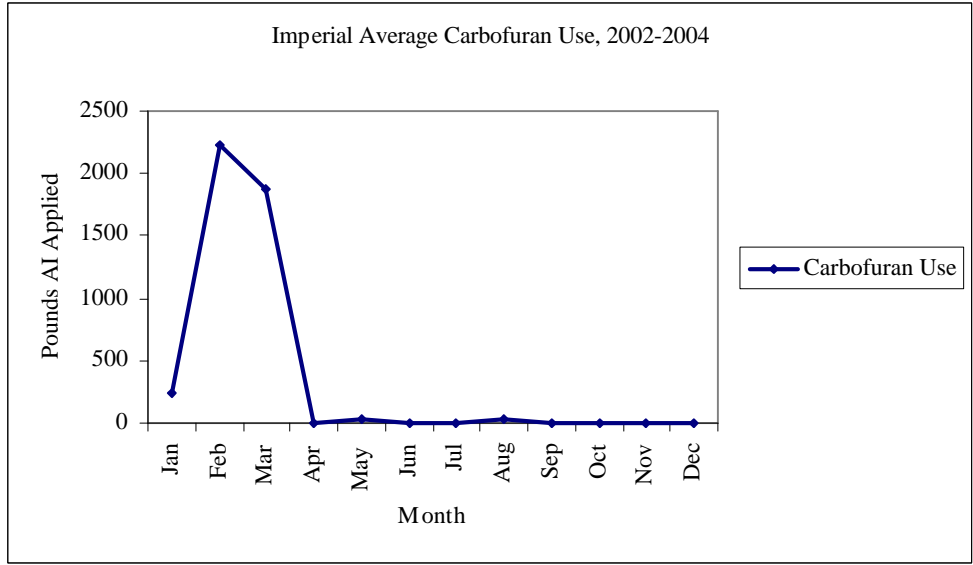


Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.

# Carbofuran: High Use Regions and Monitoring Data

**Imperial County**  
High Use Period: Feb-Mar  
Primary crops: Alfalfa



Carbofuran use in Imperial county has declined significantly over the period shown.

Surface Water Monitoring Data, High Use Period

No monitoring data available, 2000-2006.