

CCAMP 2010 - Windows Internet Explorer provided by Internet Explorer 7 for SW...

http://www.ccamp.info/\_2010/view\_data\_01.php#top

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**CA.GOV** **CENTRAL COAST AMBIENT MONITORING PROGRAM**  
 CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY  
 CENTRAL COAST REGIONAL WATER QUALITY CONTROL BOARD

Search Address: 895 Aerovista Place, Sa Go

Home *Healthy Watersheds:* *Healthy Aquatic Habitat* *Proper Watershed Function* *Clean Groundwater*

Central Coast Region Basic Water Quality Nitrate/Nitrite as N Monitoring Programs

Waterbodies Monitoring Sites

**Central Coast: Average Nitrate/Nitrite as N (mg/l)**

Monitoring Site	Average Nitrate/Nitrite as N (mg/l)
304	0
305	7,500
306	5,500
307	0
308	0
309	16,500
310	4,500
311	2,500
312	20,500
313	4,500
314	4,500
315	5,500
317	0

Map View Options Chart Options

Lat=35.755428 Lon=-121.025391

Condition: ● = Good ● = Slightly Impacted ● = Impacted ● = Very Impacted ● = Severely Impacted

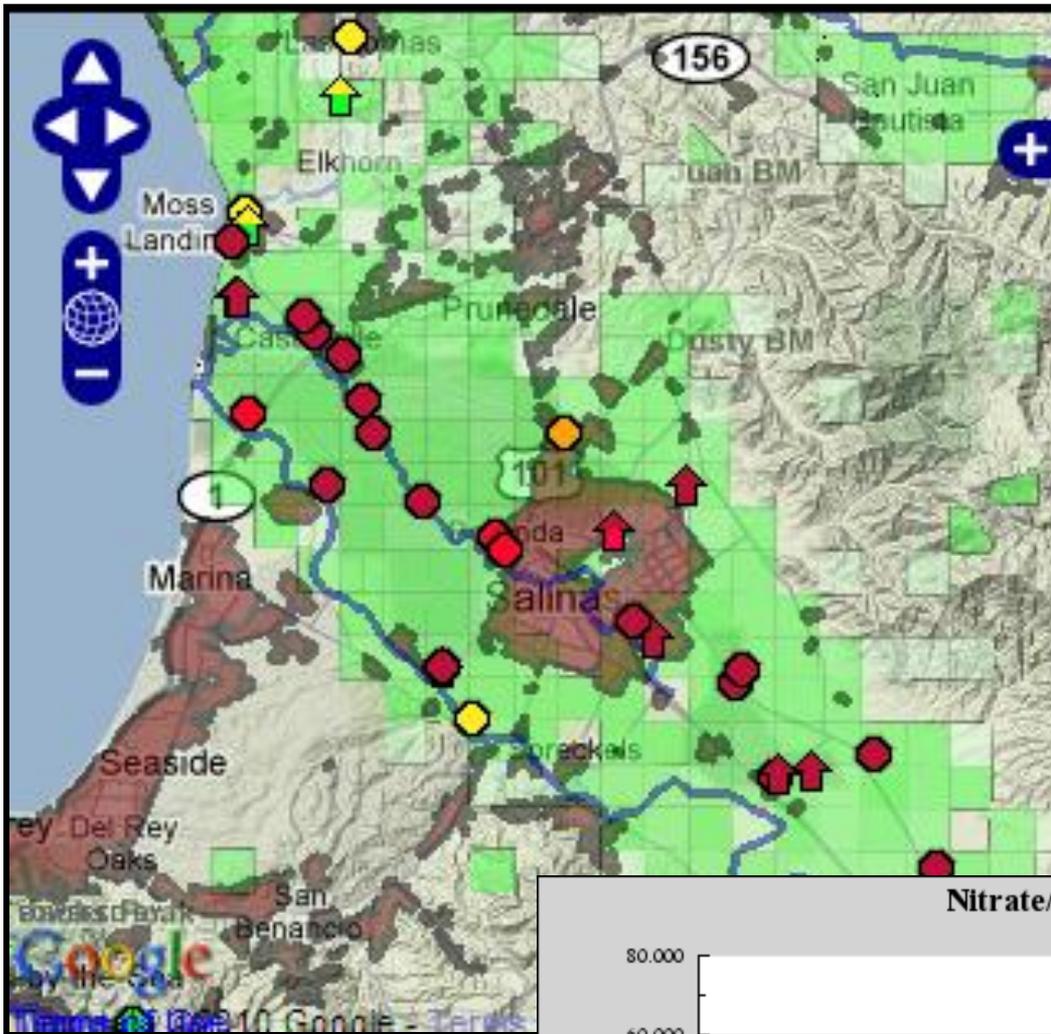
Internet 100%

CCAMP web site includes CMP data

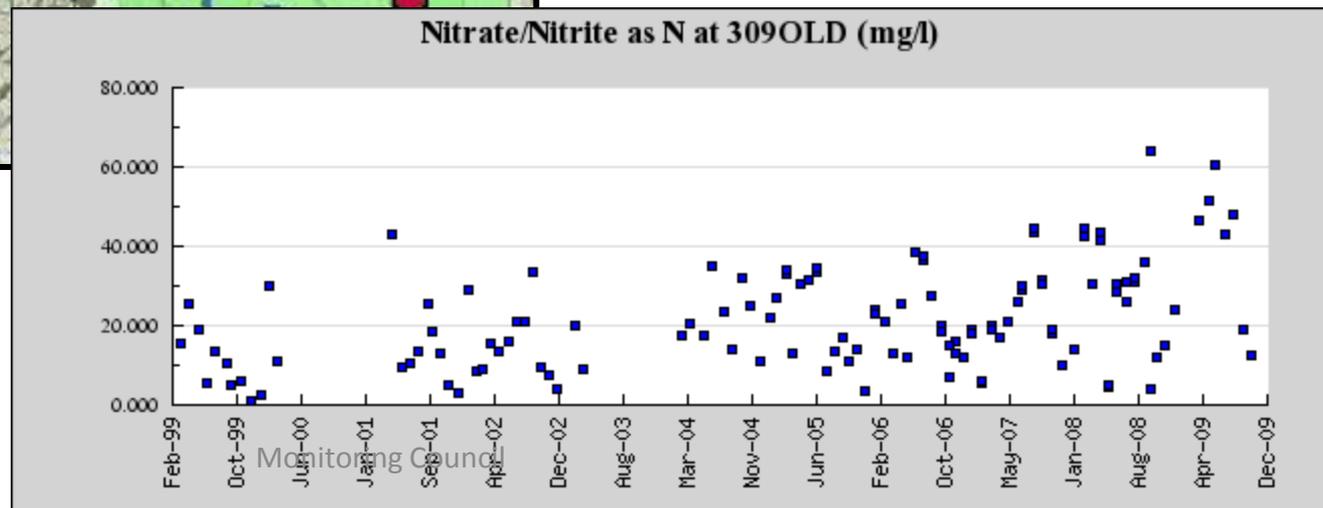
8/29/2012

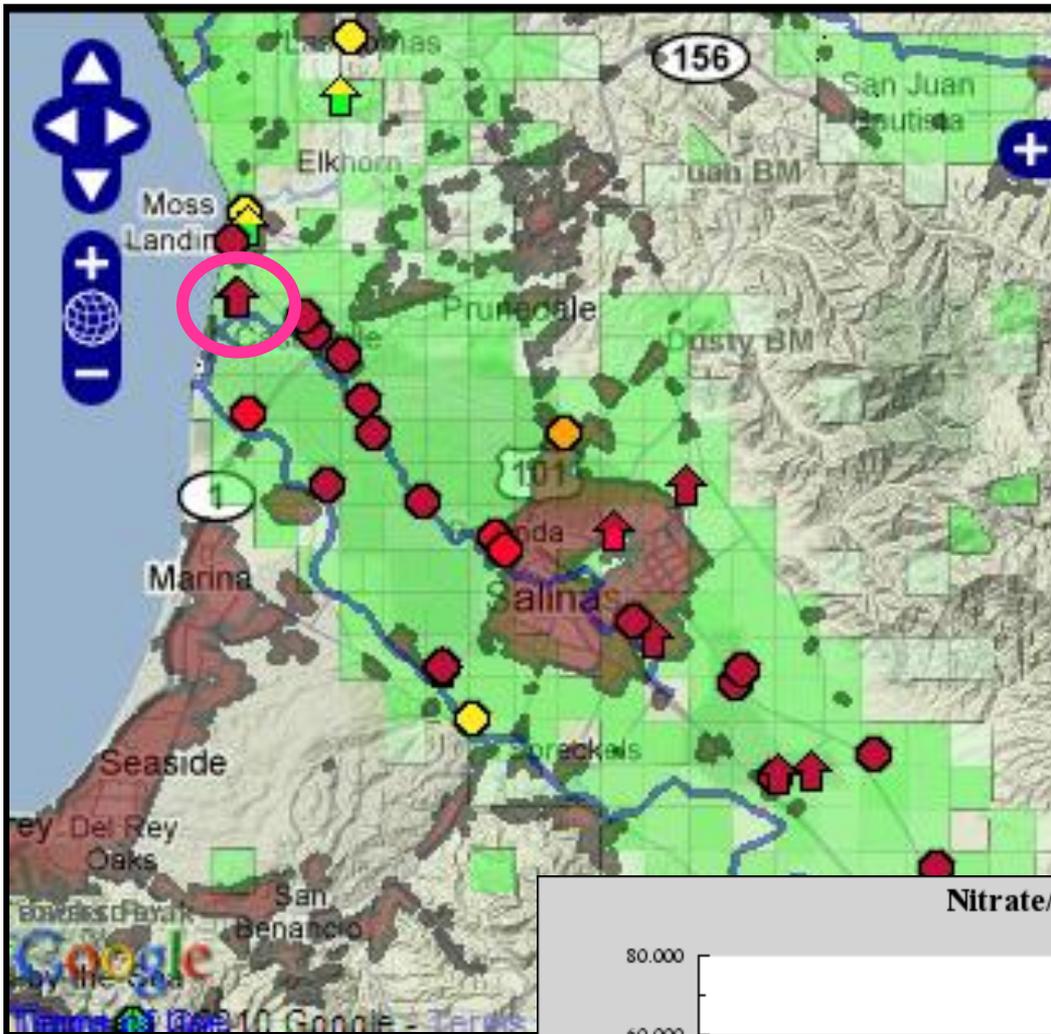
Monitoring Council  
[www.ccamp.org](http://www.ccamp.org)



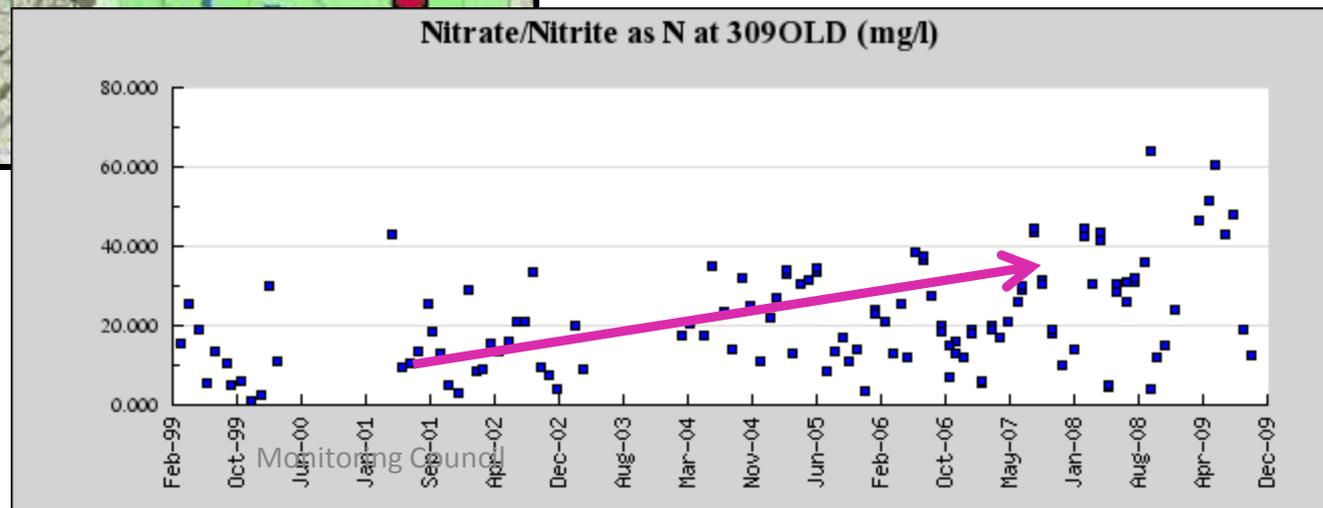


[www.ccamp.org](http://www.ccamp.org) provides maps and time series of data. Web site also displays instantaneous loading and assesses site for statistical change

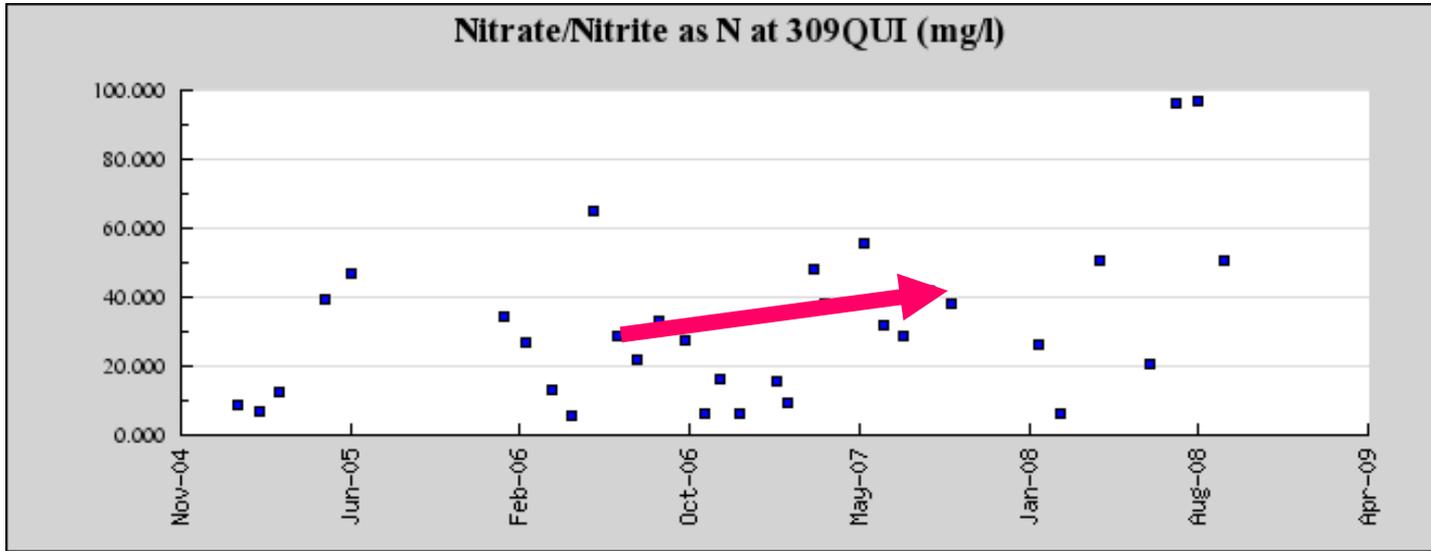




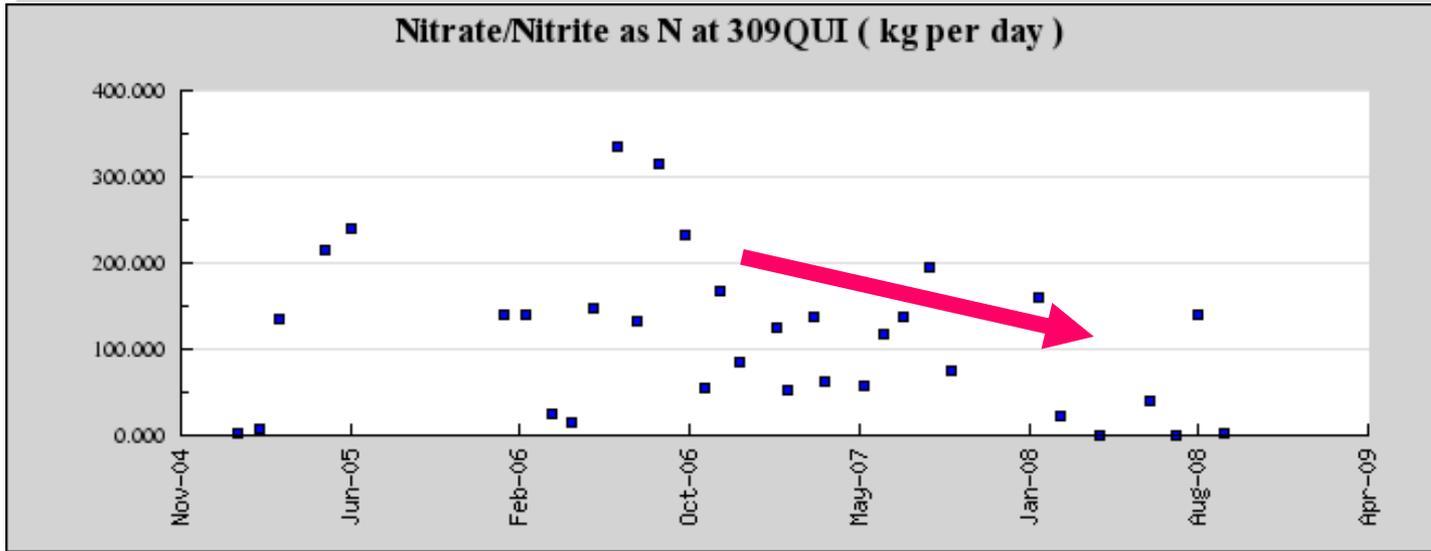
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# Loading vs. Concentration



**Concentrations increasing**



**Loads decreasing**

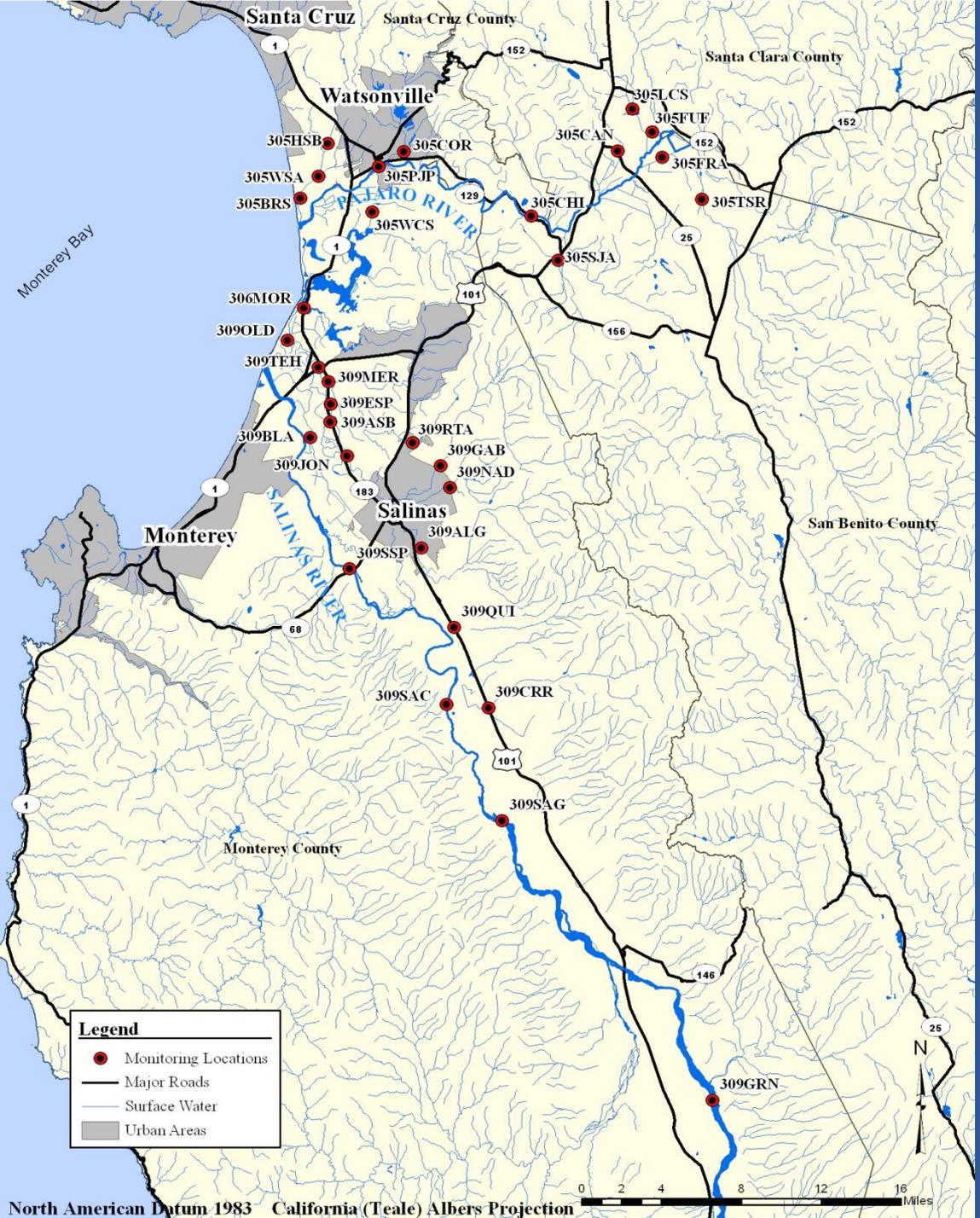
# Data Delivery

- Data delivered to CCAMP via CalDUCs data checker
- Data is used for 303(d)/305(b) assessment
- Data is available for CEDEN uploading
- CalDUCS uploading tool has been transferred to Moss Landing Regional Data Center for CEDEN and users (including CMP) will be transferring to new system this fall.

# CMP sites in SLO & Santa Barbara Counties



# CMP sites in Santa Cruz, Monterey, Santa Clara, & San Benito Counties



# Cooperative Monitoring Program Objectives

## Short Term Objectives

- Assess status of water quality and associated beneficial uses in agricultural areas
- Identify problem areas associated with agricultural activities, where Basin Plan objectives are not met or where beneficial uses are impaired
- Conduct focused monitoring to further characterize problem areas and to better understand sources of impairment.
- Provide feedback to growers in problem areas

## Long Term Objective

- Track changes in water quality and beneficial use support over time.

# Regional Cooperation

- Monterey Bay National Marine Sanctuary
  - Pajaro Valley Water Management Agency
  - Monterey County Water Resources Agency
  - Elkhorn Slough
  - Santa Barbara Channelkeepers
  - CCAMP
- 
- Monitoring site overlap remains in several areas where further coordination could save money.

# Non - Coordination

Cooperation between Regional Water Boards, individual, municipal and regional monitoring programs is not possible when:

- Objectives of monitoring are poorly described
- Quality of monitoring varies
- Mandates for monitoring are not related to goals of either the party monitoring or regulatory objectives.