



#### Total Nitrogen Sources

- Nitrogen loads from atmospheric deposition (kg)
  - Nitrogen loads from scrub and grass land (kg)
  - Nitrogen loads from fertilizer and livestock manure applied to crop land (kg)
  - Nitrogen loads from urban land (kg)
  - Nitrogen loads from wastewater treatment discharge (kg)
- 1 ● Sacramento River near Freeport  
 2 ● San Joaquin River at Vernalis  
 ■ Waste Water Treatment Facility

