# CA WQM Analysis

1. Select the data source:
   - Chemical
   - Chemhist
   - Chemarcv

2. Enter the system number:
   - System Number: 0110001
   - System Name: ALAMEDA COUNTY WATER DISTRICT
   - HQNAME: Alameda County Water District
   - City: Fremont
   - State: CA
   - Address: P.O. Box 5110

3. Enter the Chemical number/name:
   - Chemical 01105: ALUMINUM

4. Select Date Range:
   - 1986-10-07 TO 1994-12-31
   - ≥ 1986-10-07 ≤ 1994-12-31

5. Graph Properties:
   - Width: 1000
   - Height: 400
   - Generate Graph

6. Generated Graph:
   - Area Info:
     - System Name = ALAMEDA COUNTY WATER DISTRICT
     - Labortory Number = ALAMEDA COUNTY WATER DISTRICT
     - Labortory Area = 510
     - Labortory Tel. = 6591970
   - Chemical Info:
     - Chemical Name = ALUMINUM (01105)
     - RPHL. = 600 (UG/L)
     - MCL = 1000
     - RCL = 100
     - MDL = 50

Data source: California Department of Health Sciences Drinking Water Program MS-7416 Sacramento, CA 95899-7377
No. of Graph Points = 13

![Graph of ALUMINUM (UG/L)](image-url)