### CA WQM Analysis

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

2. **Enter the system number:**
   - System Number: 4510005
   - System Name: City of Redding
   - HQNAME: CITY OF REDDING
   - City: REDDING
   - State: CA
   - Address: 777 Cypress Ave.

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

4. **Select Date Range:**
   - Dates: 2002-01-01 to 2008-03-24
   - ≥ 2002-01-01
   - ≤ 2008-03-24

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

6. **Generated Graph:**

   Area Info:
   - System Name = City of Redding
   - Labortory Number = BASIC LABORATORIES
   - Labortory Area = 530
   - Labortory Tel. = 2437234

   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 = 17

![Graph of ALUMINUM (UG/L)](http://www.cawater.i-datasource.net/)