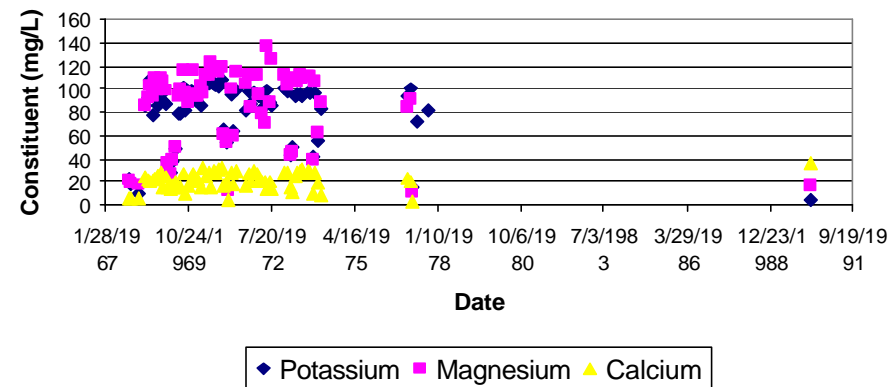


Middle Watershed Chemistry

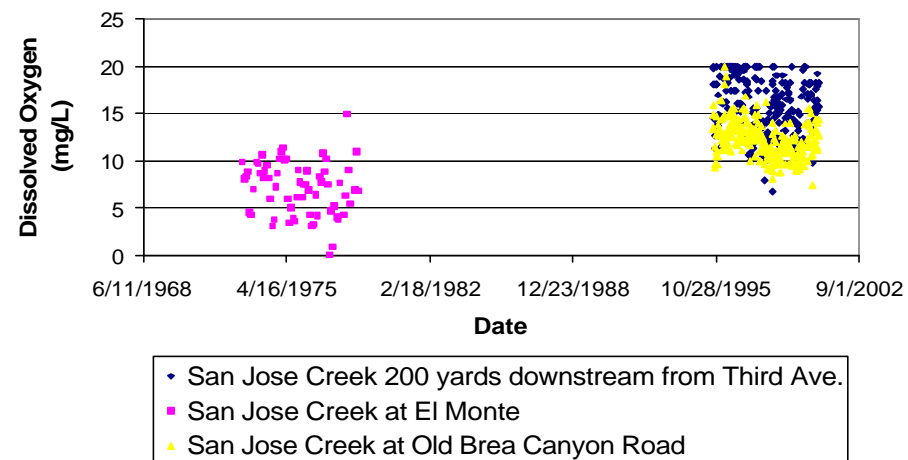
Potassium, Magnesium & Calcium - San Gabriel River at Beverly Blvd.



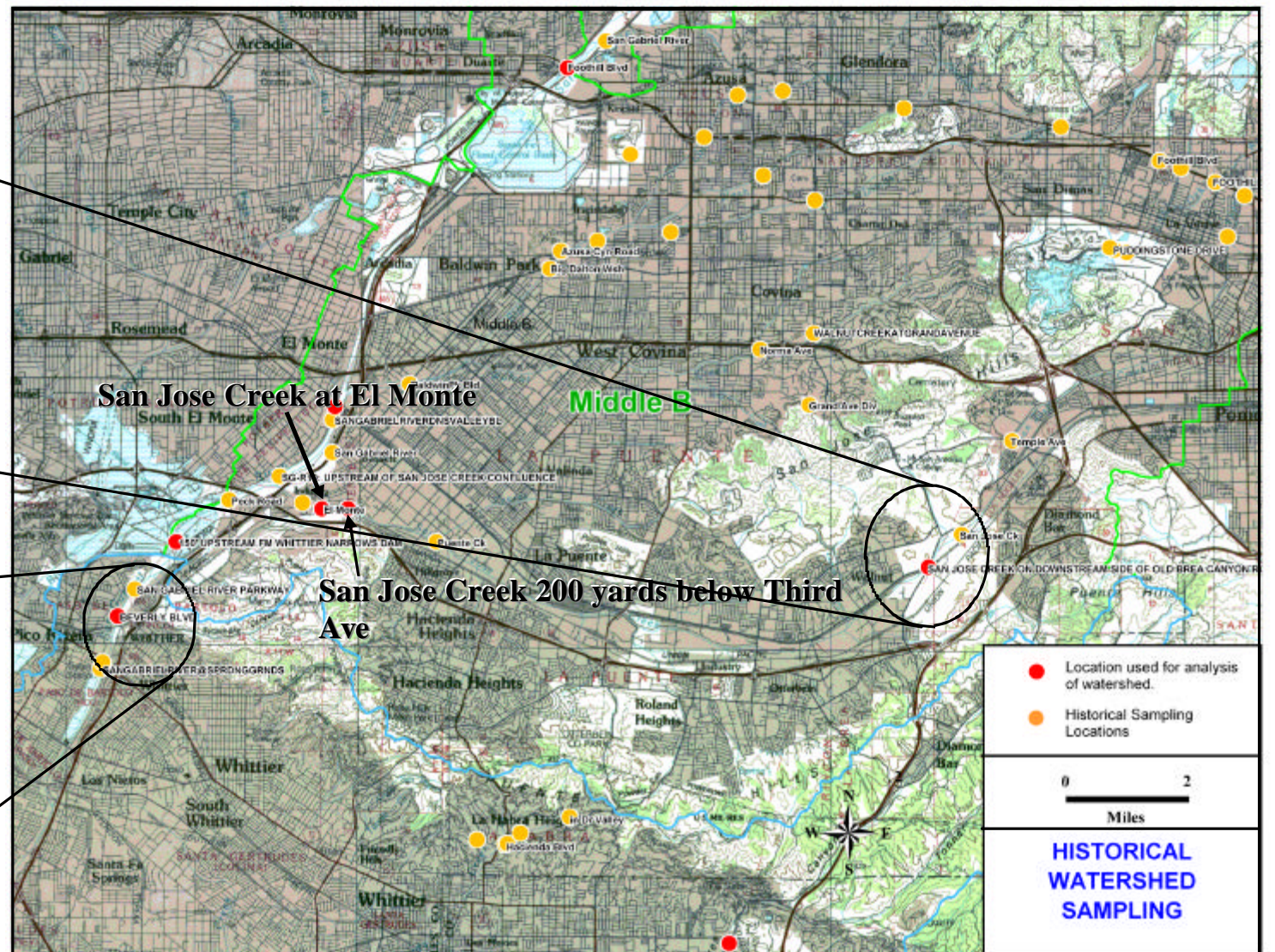
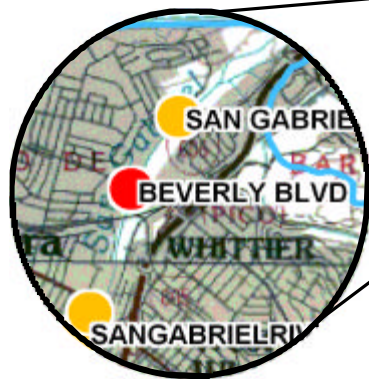
San Jose Creek at Old Brea Boulevard



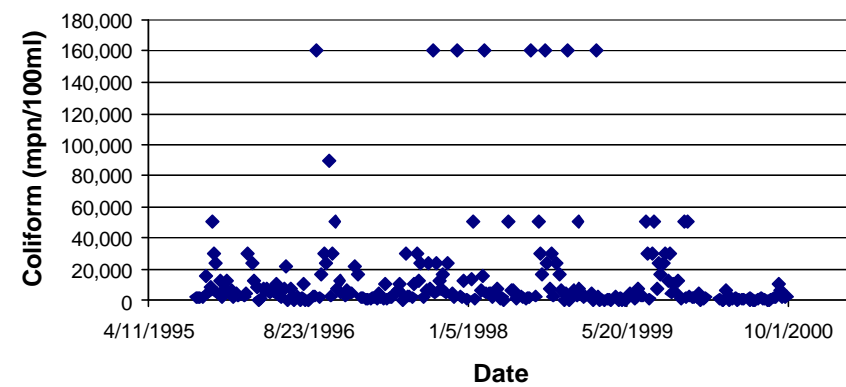
Dissolved Oxygen - Central San Gabriel River Watershed



Beverly Boulevard



Coliform - San Jose Creek at Old Brea Canyon



Middle B region of the San Gabriel River Watershed

The Middle B region of the watershed drains the area from the base of the San Gabriel Mountains to the Puente Hills. San Jose Creek is a major tributary for this area and joins the San Gabriel River just north of the Whittier narrows area.

Dissolved oxygen for San Jose Creek has improved since the mid 70's. The average is 15 mg/L since the mid 90's. Coliform samples for San Jose Creek have ranged from a low of 0 mpn/100 ml to a high of 160,000 mpn/100 ml. The majority of the samples analyzed were below 50,000 mpn/100 ml.

Magnesium and Potassium readings for Beverly Boulevard are generally high (greater than 50 mg/L). There is no standard for either constituent and these readings are fairly normal for urbanized streams.

Sulfate - Central San Gabriel River Watershed

