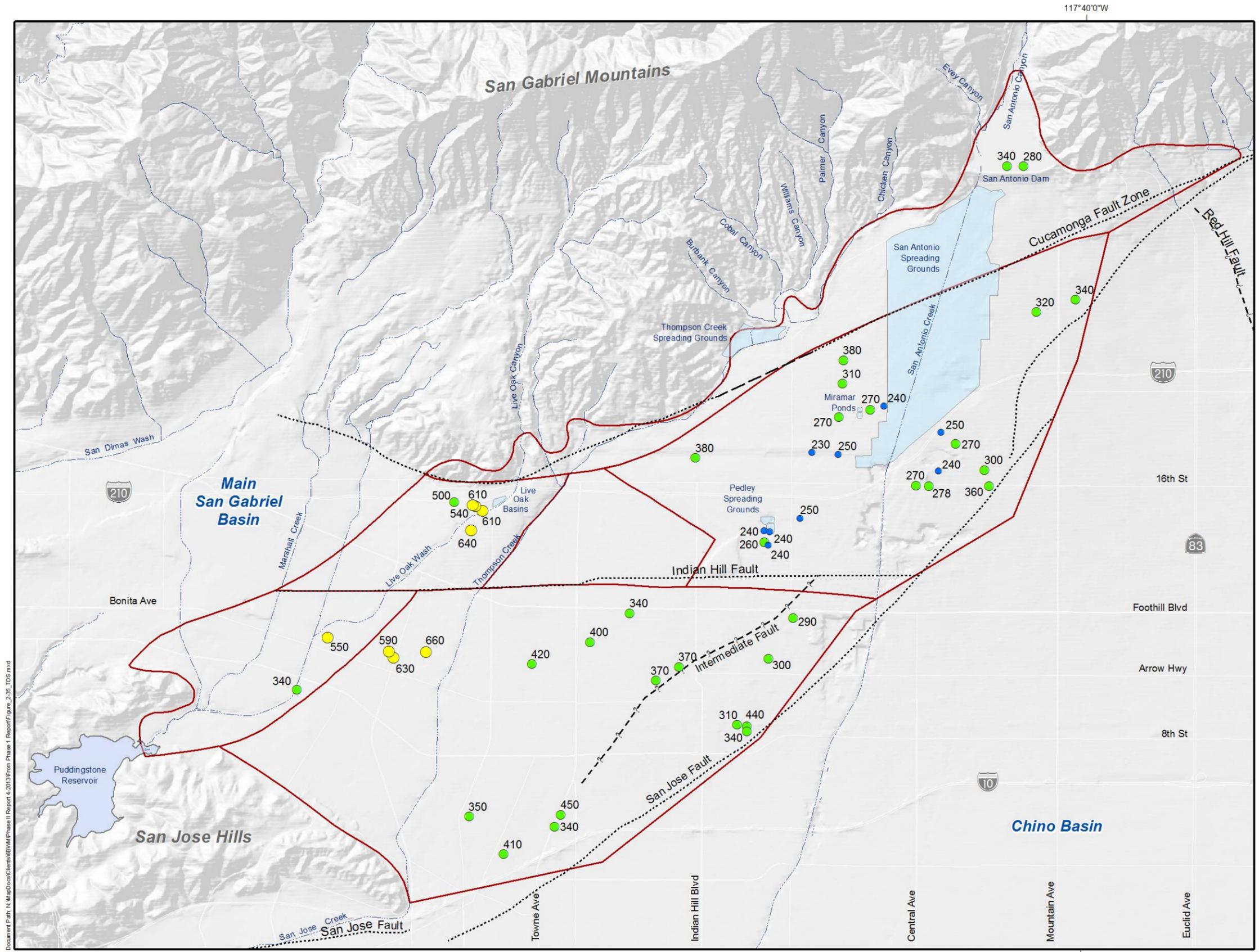


APPENDIX E  
SELECTED FIGURES FROM THE SIX BASINS STRATEGIC PLAN

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Total Dissolved Solids Concentration at Wells  
5-Year Maximum 2007 to 2011 (mg/L)

- < 125
- 125 - 250
- 250 - 500
- 500 - 1,000
- 1,000 - 2,000
- > 2,000

Secondary US EPA MCL = 500 mg/L

□ Six Basins Adjudicated Boundaries

☁ Spreading Grounds

~ Rivers and Streams

Faults

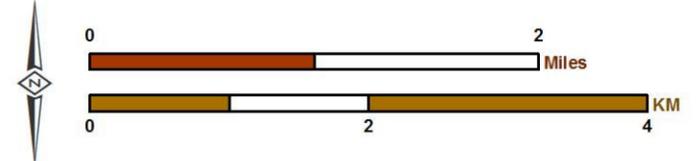
- Location Certain
- ..... Location Concealed
- - - Location Approximate
- - - ? Location Uncertain



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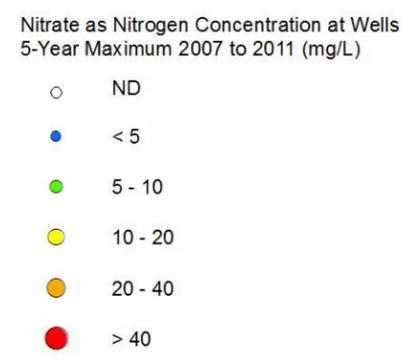
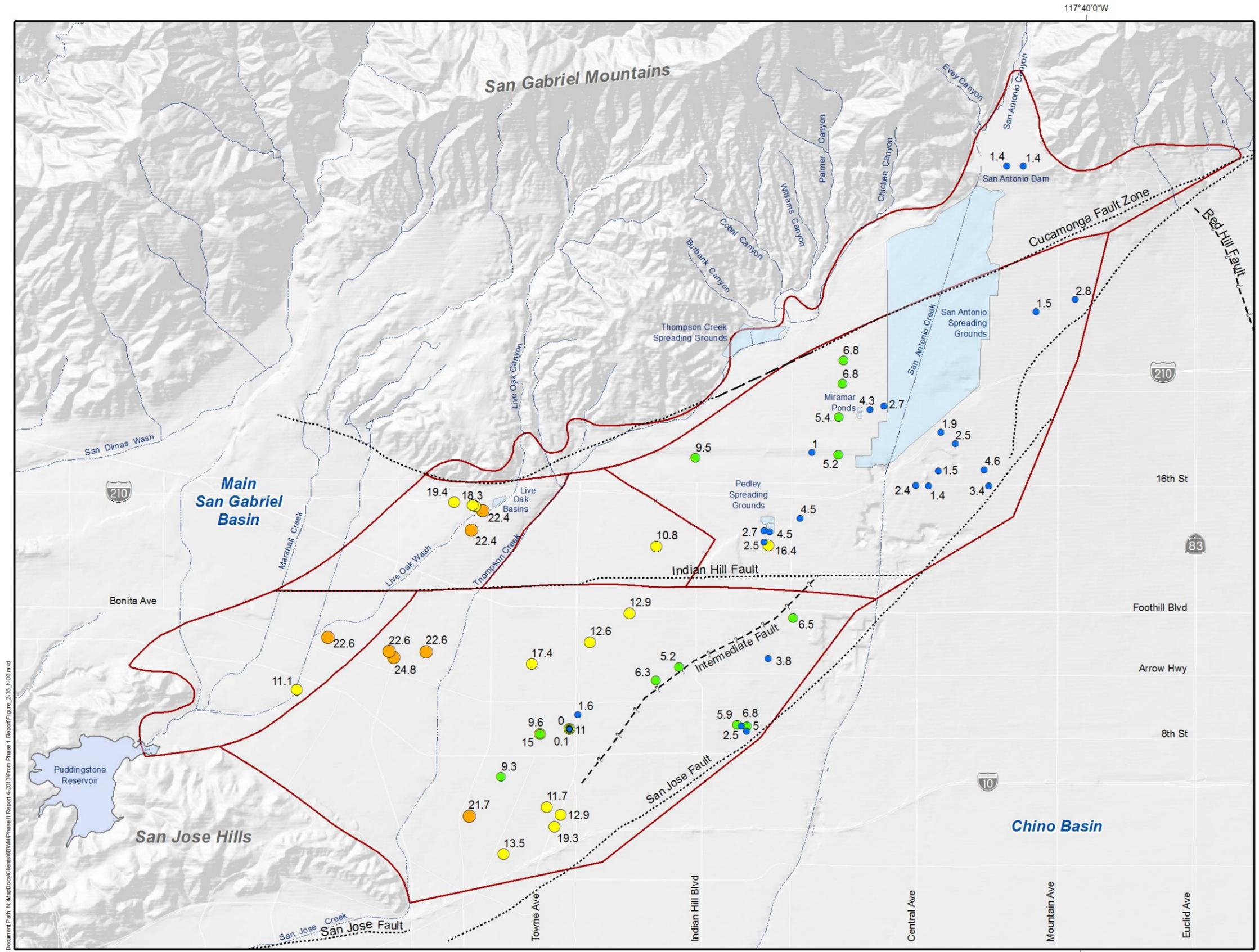
Prepared by:  
Updated By: lboehm  
Date: 20151209



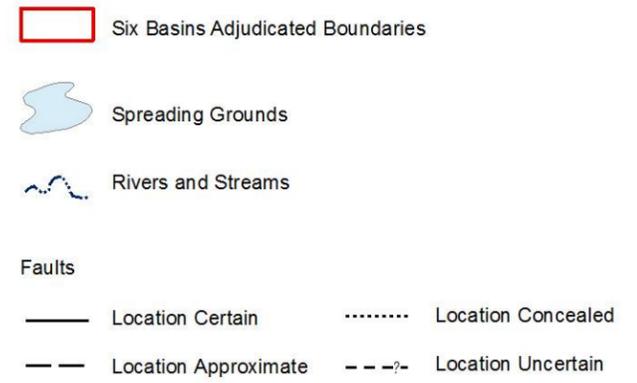
Six Basins Watermaster  
Strategic Plan for the Six Basins

Total Dissolved Solids in Groundwater  
Maximum Concentration (2007 to 2011)

Figure 2-35



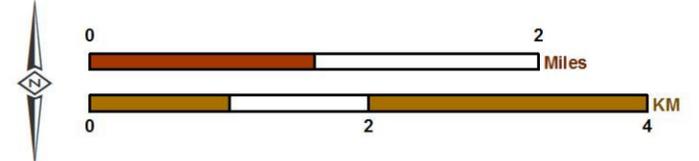
Primary US EPA MCL = 10 mg/L  
Primary CA MCL = 10 mg/L



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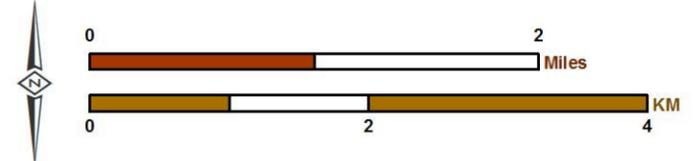
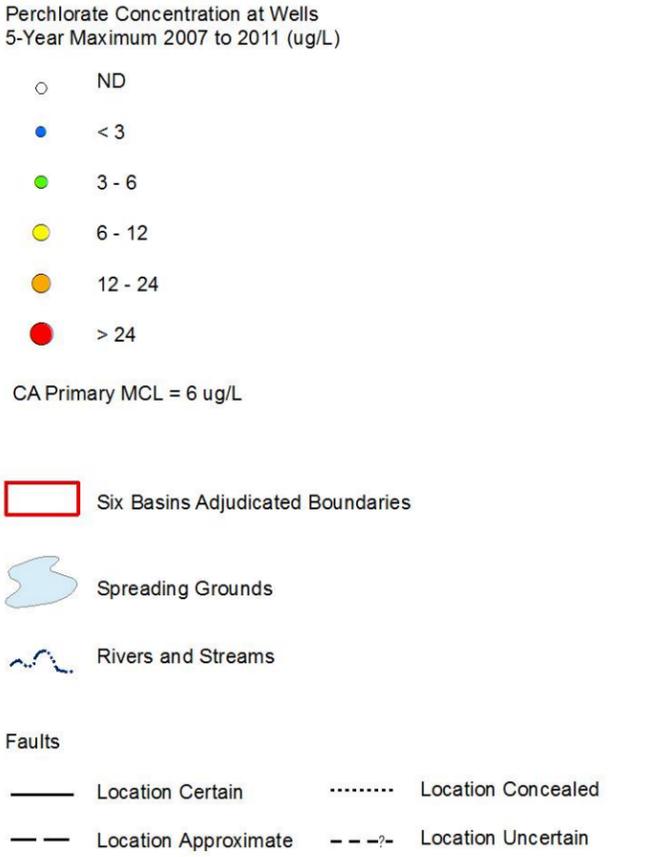
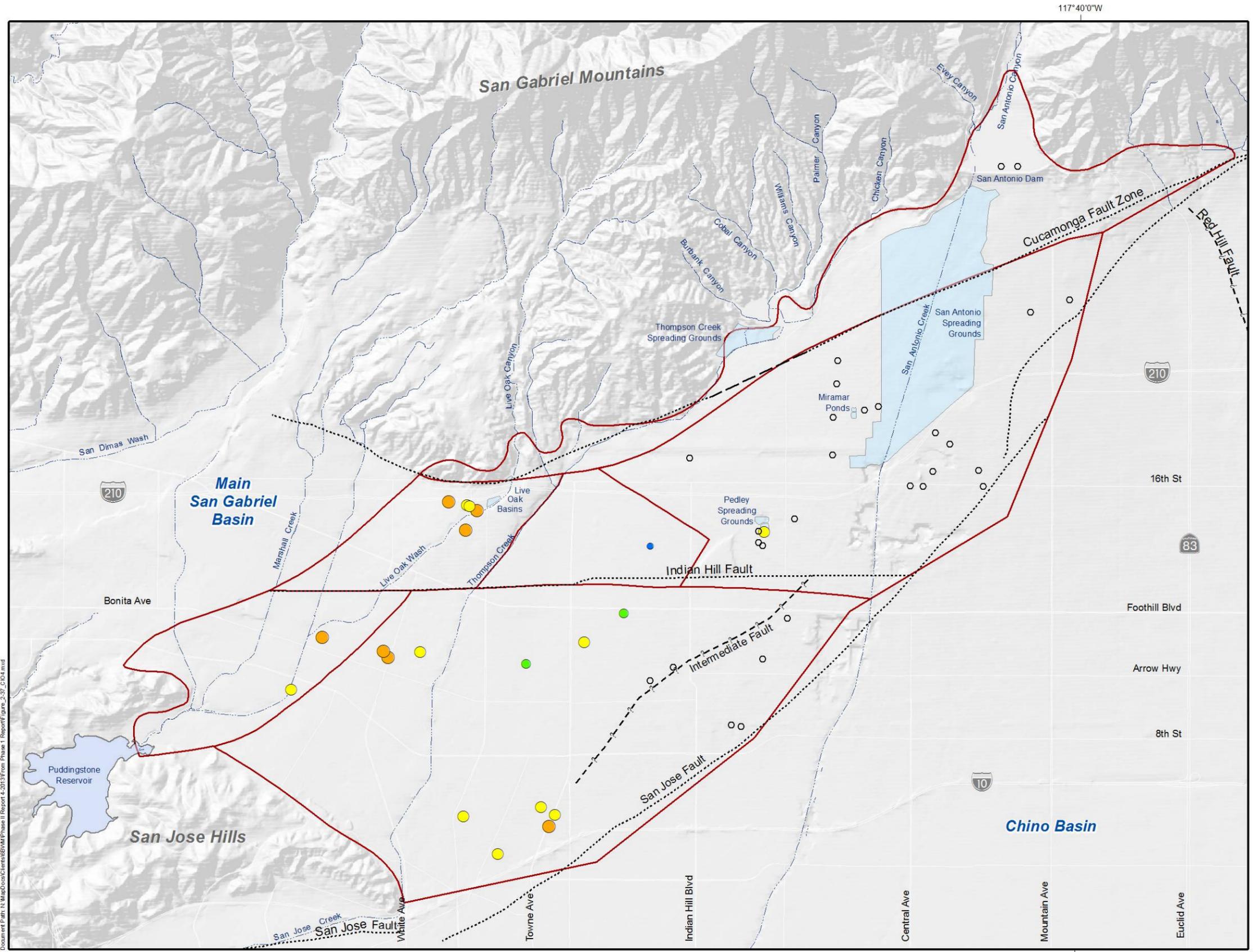
Prepared by:  
Updated By: lboehm  
Date: 20151209

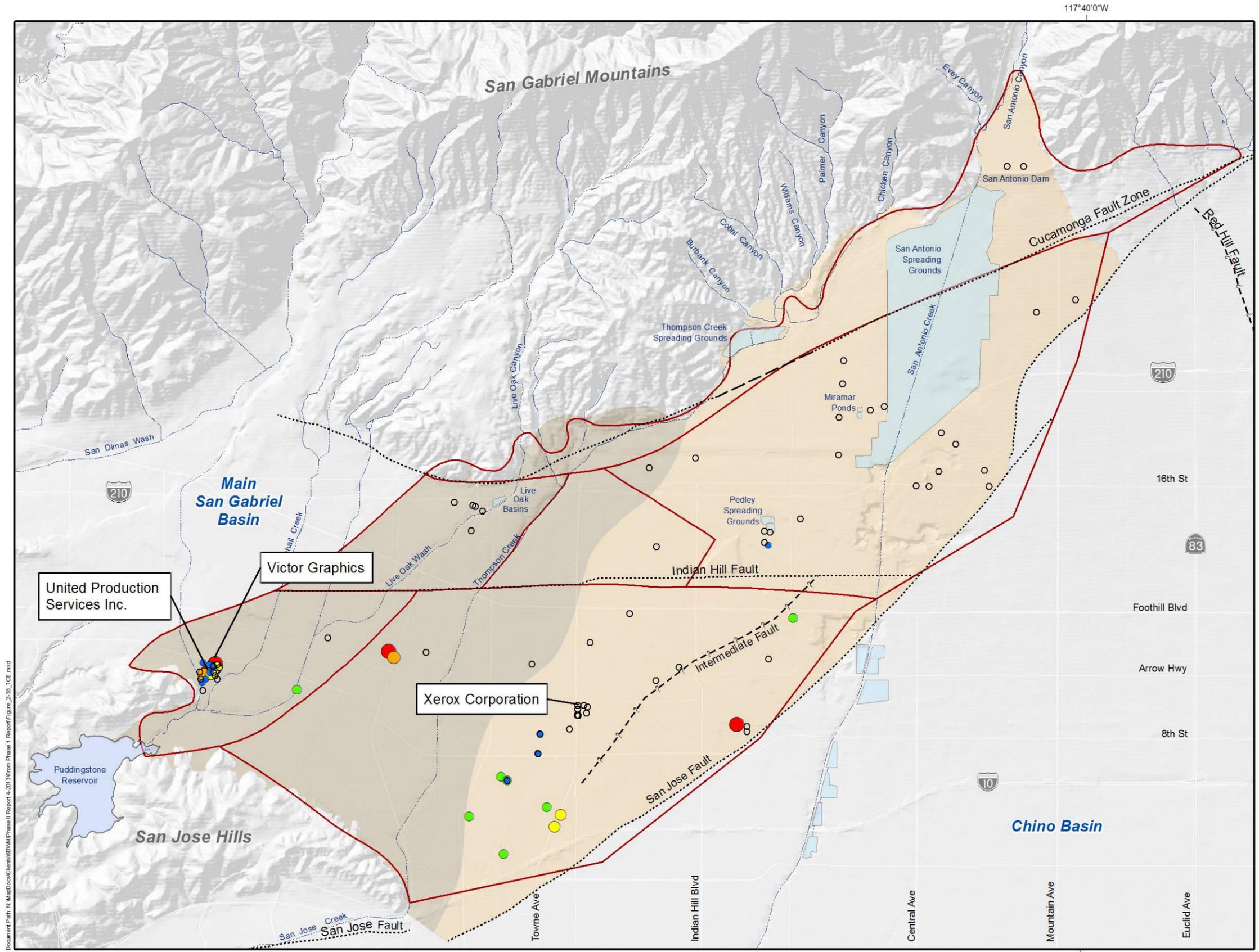


**Six Basins Watermaster**  
Strategic Plan for the Six Basins

**Nitrate as Nitrogen in Groundwater**  
Maximum Concentration (2007 to 2011)

Figure 2-36



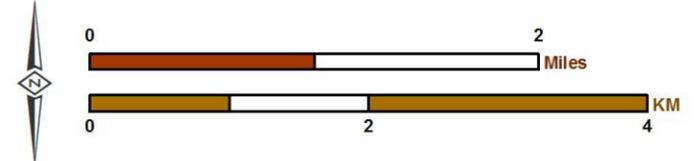


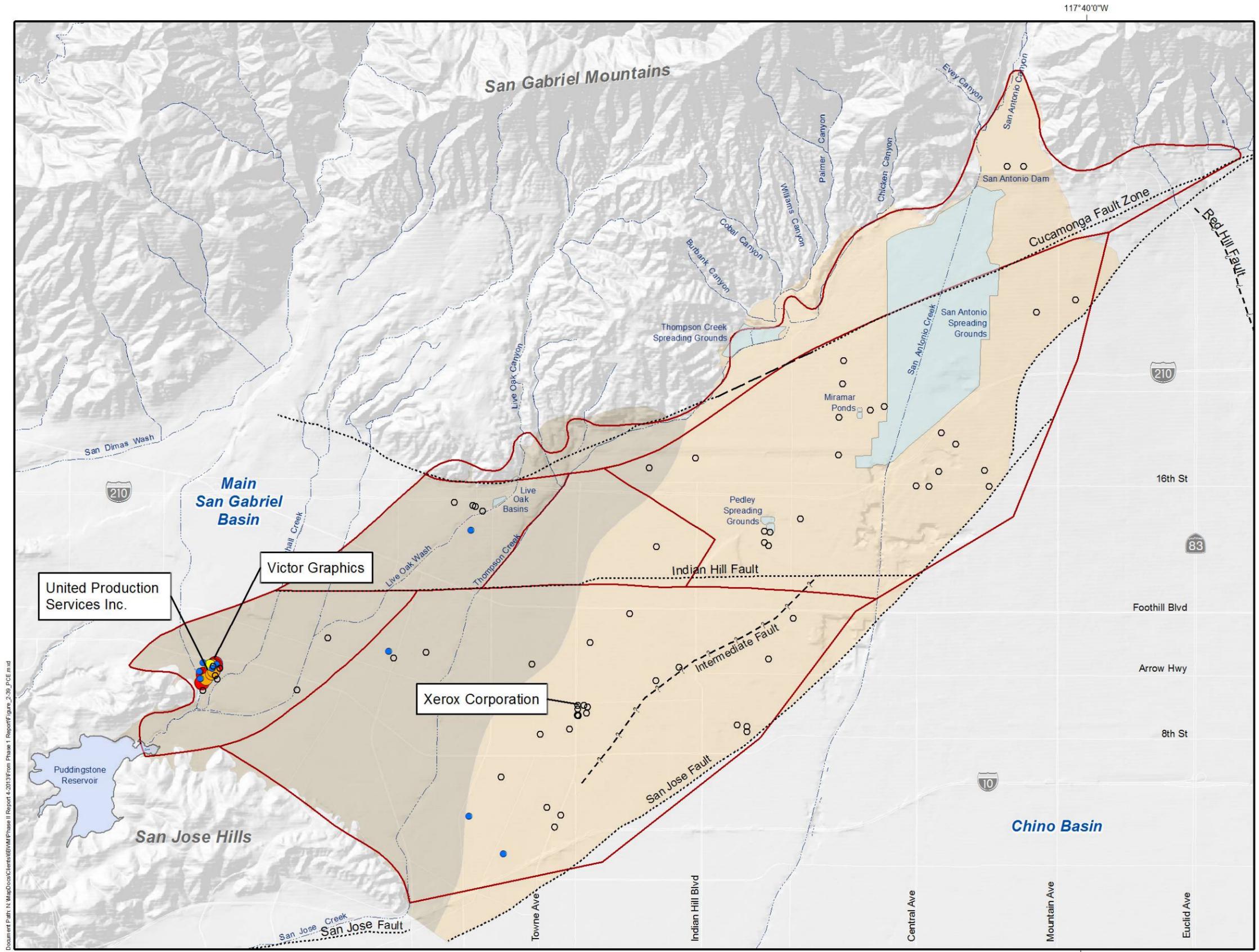
Trichloroethene Concentration at Wells  
5-Year Maximum 2007 to 2011 (ug/L)

- ND
- < 2.5
- 2.5 - 5
- 5 - 10
- 10 - 20
- > 20

Primary US EPA MCL = 5 ug/L  
Primary CA MCL = 5 ug/L

Six Basins Adjudicated Boundaries  
 Spreading Grounds  
 Rivers and Streams  
**Faults**  
 Location Certain       Location Concealed  
 Location Approximate       Location Uncertain





Tetrachloroethene Concentration at Wells  
5-Year Maximum 2007 to 2011 (ug/L)

- ND
- < 2.5
- 2.5 - 5
- 5 - 10
- 10 - 20
- > 20

Primary US EPA MCL = 5 ug/L  
Primary CA MCL = 5 ug/L

- Six Basins Adjudicated Boundaries
- Live Oak Groundwater-Flow System
- San Antonio Groundwater-Flow System
- Spreading Grounds
- Rivers and Streams

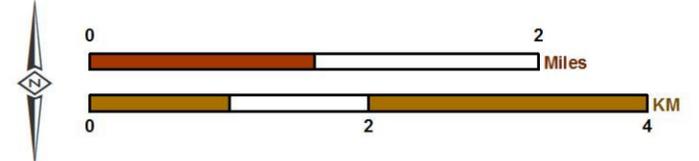
- Faults
- Location Certain
  - Location Approximate
  - Location Concealed
  - Location Uncertain



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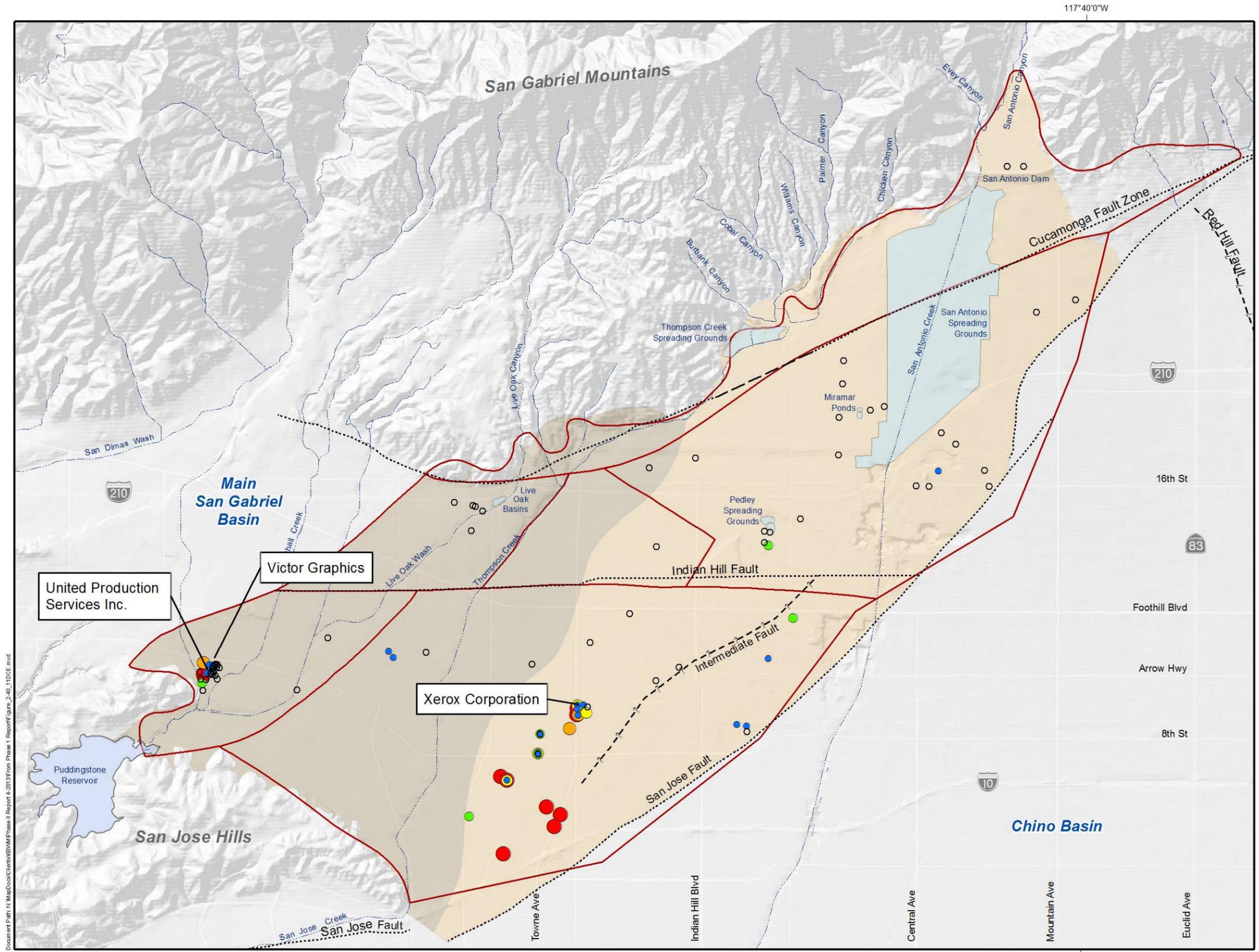
Prepared by:  
Updated By: lboehm  
Date: 20151209



Six Basins Watermaster  
Strategic Plan for the Six Basins

**Tetrachloroethene in Groundwater**  
Maximum Concentration (2007 to 2011)

Figure 2-39



1,1-Dichloroethene Concentration at Wells  
5-Year Maximum 2007 to 2011 (ug/L)

- ND
- < 3
- 3 - 6
- 6 - 12
- 12 - 24
- > 24

Primary US EPA MCL = 7 ug/L  
Primary CA MCL = 6 ug/L

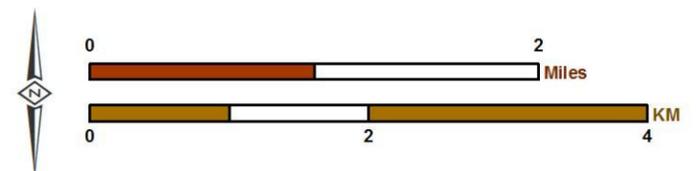
- Six Basins Adjudicated Boundaries
- Live Oak Groundwater-Flow System
- San Antonio Groundwater-Flow System
- Spreading Grounds
- Rivers and Streams
- Faults**
- Location Certain
- Location Approximate
- Location Concealed
- Location Uncertain



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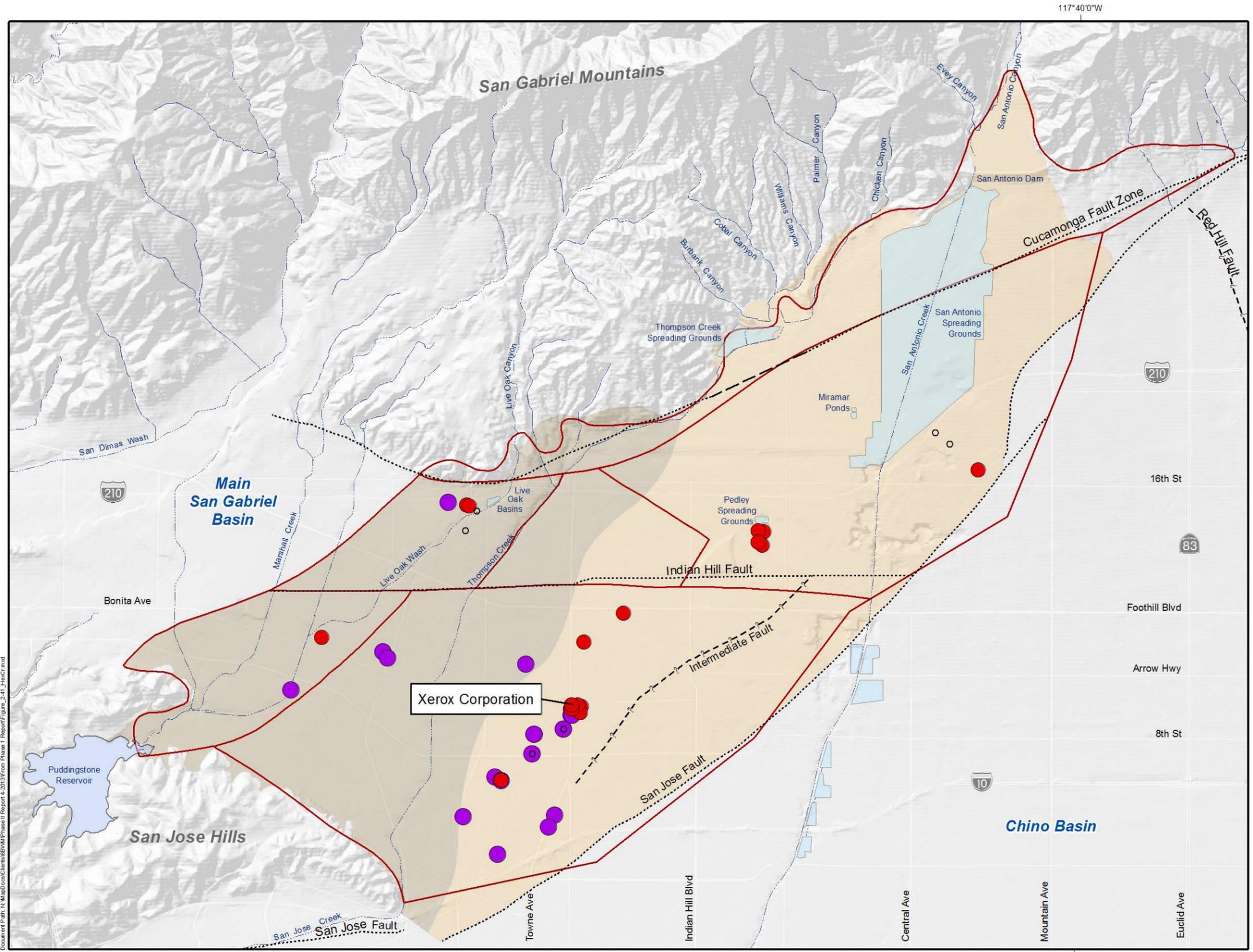
Updated By: lboehm  
Date: 20151209



**Six Basins Watermaster  
Strategic Plan for the Six Basins**

**1,1-Dichloroethene in Groundwater**  
Maximum Concentration (2007 to 2011)

**Figure 2-40**



Hexavalent Chromium Concentration at Wells  
5-Year Maximum 2007 to 2011 (ug/L)

- ND
- < 0.01
- .01 - .02
- .02 - .04
- .04 - .08
- .08 - 2.0
- > 2.0

CA Public Health Goal of 0.02 ug/L.

- Six Basins Adjudicated Boundaries
- Live Oak Groundwater-Flow System
- San Antonio Groundwater-Flow System
- Spreading Grounds
- Rivers and Streams

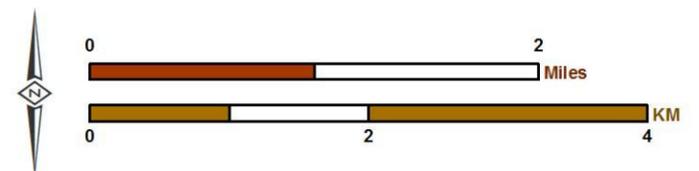
- Faults
- Location Certain
  - Location Approximate
  - Location Concealed
  - Location Uncertain



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Prepared by:  
Updated By: lboehm  
Date: 20151209



Six Basins Watermaster  
Strategic Plan for the Six Basins

Hexavalent Chromium in Groundwater  
Maximum Concentration (2007 to 2011)

Figure 2-41