

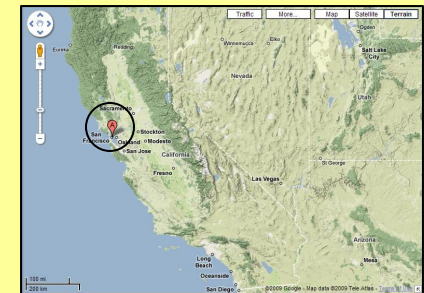
SAN PABLO BAY

Sampling Locations

- 1 San Pablo Strait
- 2 Gallinas Creek-ChinaCamp
- 3 Gallinas Creek Mouth
- 4 Petaluma River Mouth
- 5 Petaluma River-Midshipman Point
- 6 Sonoma Creek Mouth
- 7 Sonoma Creek-Island Number One
- 8 Carquinez Strait-Mare Island
- 9 Napa River Mouth-Mare Island Strait
- 10 Carquinez Strait-Dillon Point

NOAA Tidal Stations

- A Point San Pedro
- B Gallinas, Gallinas Creek
- C Pinole Point
- D Petaluma River Entrance
- E Sonoma Creek
- F Mare Island
- G Vallejo, Mare Island Strait
- I Benicia



QUANTITATIVE PATHOGEN DETECTION & MICROBIAL SOURCE TRACKING COMBINED WITH MODELING THE FATE AND TRANSPORT OF *BACTEROIDALES* IN SAN PABLO BAY



Fecal Pollution in San Francisco Bay: New Predictive Tools for Decision Makers, Oakland, CA. February 13, 2009