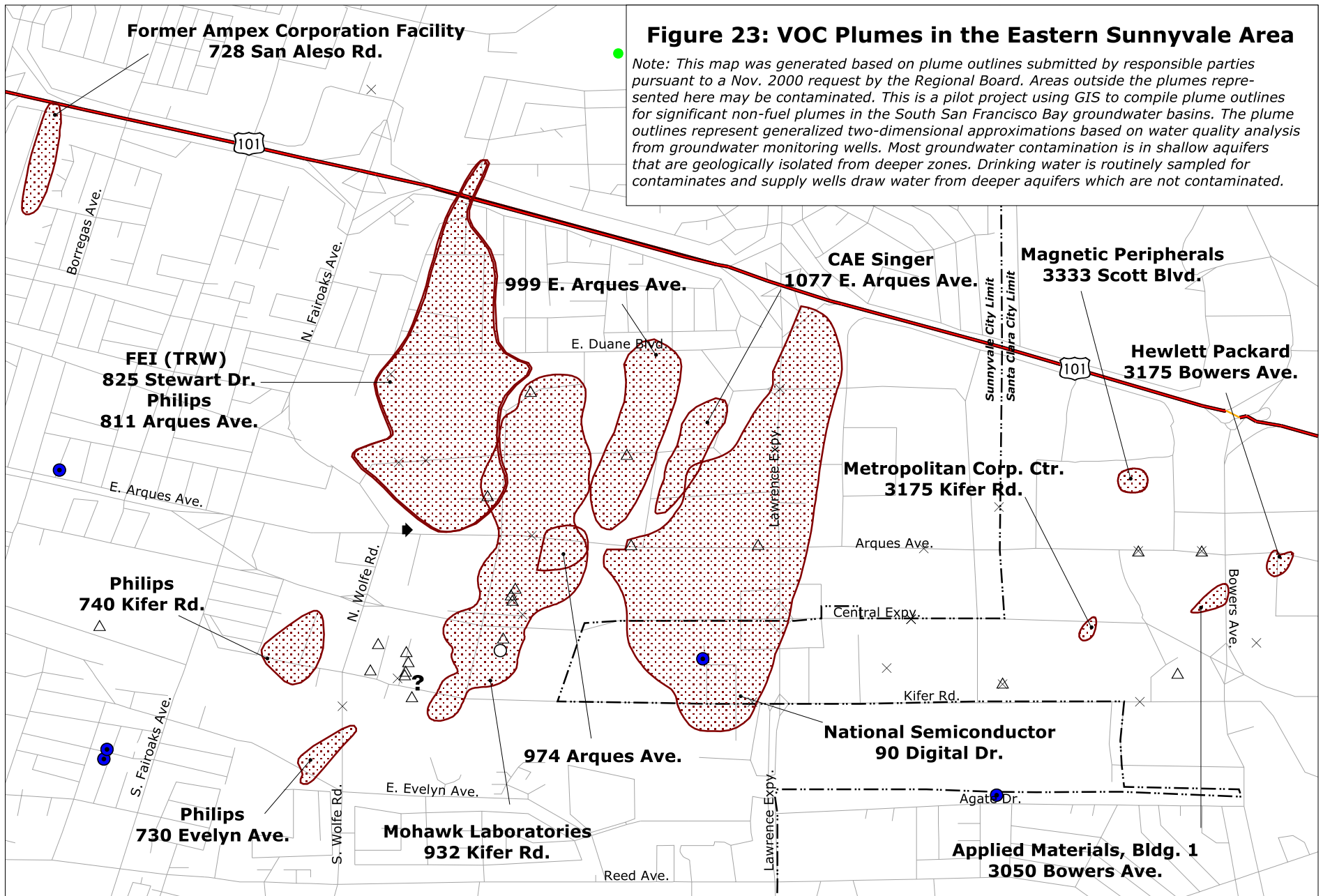


Figure 23: VOC Plumes in the Eastern Sunnyvale Area

Note: This map was generated based on plume outlines submitted by responsible parties pursuant to a Nov. 2000 request by the Regional Board. Areas outside the plumes represented here may be contaminated. This is a pilot project using GIS to compile plume outlines for significant non-fuel plumes in the South San Francisco Bay groundwater basins. The plume outlines represent generalized two-dimensional approximations based on water quality analysis from groundwater monitoring wells. Most groundwater contamination is in shallow aquifers that are geologically isolated from deeper zones. Drinking water is routinely sampled for contaminants and supply wells draw water from deeper aquifers which are not contaminated.



Contour of the most-dispersed chlorinated volatile organic compound in groundwater

Slic case sites (plume not shown):

△ Open/active

▲ Closed

× Inactive

○ No action

➔ Referred by RWQCB to another agency

? Unidentified



Public drinking water well



Irrigation well

Sources: SF Bay Regional Water Quality Control Board; Santa Clara Valley Water District

0.25 0 0.25 0.5 0.75 1 Miles

