

the 620–640 Page Mill Road Site. These measures are further decreasing VOC levels in groundwater at the source properties and in the “off-property” area.

Vapor Intrusion Study

Although groundwater in the COE Study Area is not used for drinking water, there is some potential for VOCs in groundwater to move as vapors into occupied spaces of nearby buildings (“vapor intrusion”). Therefore, between 2011 and 2015, HP and Varian conducted an extensive study to assess the potential for vapor intrusion at the COE Study Area.

What Did We Find?

The first phase of the vapor intrusion study began in 2011 with the installation of 17 additional groundwater wells to

better understand the extent of the VOCs in groundwater beneath the COE Study Area. The second phase of the vapor intrusion study occurred between 2012 and mid-2015. During this period, several rounds of air testing were conducted in residential and commercial buildings. In total, more than 200 air samples were collected. Vapor intrusion was detected in some underground locations such as

Over 200 air samples were collected as part of the vapor intrusion investigation, none of which showed groundwater-related chemicals above health-protective screening levels in any occupied living area or office space. These results indicate that there are no unacceptable health risks to residents or workers.

sub-grade parking garages and elevator shafts. Where needed, mitigation work was conducted to address the potential for future risks.

What Happens Next?

The Regional Water Board and EPA will continue to oversee investigation and cleanup activities at the COE Study Area and will determine whether the vapor intrusion pathway should be reassessed in the event of any significant changes in the area. Another fact sheet will be prepared for the community next year to provide an update on the cleanup status. Public input is welcome and encouraged. See below for whom to contact for more information, as well as website links for additional information and the latest documents for the COE Study Area.

“California-Olive-Emerson Study Area” Cleanup Update



Hewlett-Packard (620 – 640 Page Mill Road) Superfund Site

and former Varian 601 California Avenue Site,
former HP 395 Page Mill Road Site, and “Off-Property” Areas



For More Information

If you have questions or concerns about the Hewlett-Packard (620–640 Page Mill Road) Superfund Site, please contact any of the staff listed below:

Regional Water Board

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The Regional Water Board maintains web pages for the three COE Study Area sites:

HP 620-640 Page Mill Road Site:
http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL720511210

HP 395 Page Mill Road Site:
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL18321741

Varian 601 California Ave Site:
https://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SL181201123

U.S. Environmental Protection Agency

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EPA maintains a web page for the HP 620–640 Page Mill Road Site at:
<http://www.epa.gov/superfund/hewlett-packard>

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