



http://www.ocwd.com/what-we-do/groundwater-management/groundwater-locations/

<b>Composite VOC Plume - Shallow Aquifer</b>		PCE = Perchloroethylene (Tetrachloroethylene)
	VOCs MCL/NL to 5X MCL/NL	TCE = Trichloroethylene
	VOCs 5X MCL/NL to 10X MCL/NL	11DCE = 1,1-Dichloroethylene
	VOCs 10X MCL/NL to 20X MCL/NL	14DIOX = 1,4-Dioxane
	VOCs 20X MCL/NL to 50X MCL/NL	MCL = California Maximum Contaminant Level for Drinking Water
	VOCs 50X MCL/NL to 100X MCL/NL	NL = California Notification Level for Drinking Water
	VOCs 100X MCL/NL to 200X MCL/NL	California MCL/NL:
	VOCs >200X MCL/NL	PCE MCL = 5 µg/l
<b>Composite VOC Plume - Principal Aquifer</b>		TCE MCL = 5 µg/l
	VOCs MCL/NL to 5X MCL/NL	11DCE MCL = 6 µg/l
	VOCs 5X MCL/NL to 10X MCL/NL	14DIOX NL = 1 µg/l
	VOCs 10X MCL/NL to 20X MCL/NL	

Composite VOC map based on PCE, TCE, 11DCE and 14DIOX. VOC concentrations based on maximum detection in monitoring and production wells 10/1/12 to 9/30/13, and most recent site data in OCWD files if data are not available for target date range. Top of principal aquifer and bottom of shallow aquifer are generally 200 feet below ground surface.



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**Composite VOC Plume Map (10/1/12 -- 9/30/13)**  
**Shallow Aquifer / Perched Groundwater & Principal Aquifer**  
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