

Detterman, Mark, Env. Health

Subject: RO284_PHONE_CALL
Entry Type: Phone call
Start: Tue 1/6/2015 11:01 AM
End: Tue 1/6/2015 11:01 AM
Duration: 0 hours

Returned voice mail from 1/5/2015 from Nissan Sadian, owner of site next to former Chevron SS 9-0121. He has been concerned with vapor intrusion from gasoline contamination beneath his property. The second vapor sampling event indicates that outdoor air samples (OA-) are either identical or higher than the indoor air samples. Based on this data even if we were to request Chevron install a vapor barrier beneath his building, it would not be able to alter his indoor air concentrations. All this would do is to increase the uptake of outdoor air, which is the same or higher than his current indoor levels. The indoor air levels are higher than considered ideal under risk considerations, but the concentrations are very typical for the Bay Area, especially near a freeway and heavily trafficked roads as this site is. If in a rural area, the concentrations would be atypical. He reports he is much more comfortable with his understanding of vapor intrusion risks at the site.