

The air sampling data used to generate the Porter Ranch community peak benzene levels graph were obtained from the SoCalGas Web site. The analyzed air monitoring data covers the period 11/1/2015 – 1/3/2016. Benzene air level data from all of the available Porter Ranch community air monitoring sites (generally eight different locations) was evaluated, and the highest concentration reported was listed as the peak benzene level for that monitoring day. Some monitoring days had several data sets available for that day (e.g. morning and afternoon). The highest benzene concentration listed in all data sets available for a given monitoring day was listed as the peak benzene concentration for that day. Monitoring days without bars indicating benzene levels indicate days where samples were not taken, or where all the benzene air concentrations in the several air samples were below the level of detection for the analytical chemistry lab that analyzed the air samples.