

Questions from Mr. Philip Getty (hydro-geologist) for EPA

There is concern by the community surrounding the Borit Site that the contamination present in the underlying groundwater may pollute neighboring water supply wells. Therefore, we request information from you which will hopefully allay fears:

-Please provide maps depicting the outer extent of groundwater contamination plumes present beneath the Borit Site.

-Please provide explanation as to the mechanism for groundwater moving into the deeper aquifer horizon beneath the Borit Site to cause contamination.

-Have you determined whether the zone of influence or cone of depression from the neighboring public water supply wells in Ambler extend to the Borit Site? If not, are plans underway to define the cones of depression?

-Has US EPA conducted testing of the closest Ambler water supply wells for the contaminants of concern? Is monitoring being considered for the supply wells in the future at a frequency greater than the standard sampling interval required by PA DEP?