**From:** Brandwein, Sid, NMENV
**To:** Ellinger, Scott
**Subject:** FW: kml file for NMED
**Date:** Thursday, March 21, 2013 12:53:12 PM
**Attachments:** USGS_RC5_backtrack.kml
ATT00001.htm

---

Scott,
Attached is a figure from USGS (see description below) It opens in Google earth.
Let me know if you can't open it.
This is what I was talking about this morning. This seems to imply the plume would head towards Ridgecrest 5 and not Ridgecrest 3. What do you think?
Sid

Attached is a kml file that shows particle backtracks, public supply well locations, potential drilling locations, and a recent version of the EDB plume.

The particles were backtracked from well Ridgecrest #5 starting in 2008, so the paths do not take into account pumping patterns from 2008 to present. Because pumping from 2008 to present is not represented and because of uncertainties in the porosity value used for particle tracking, these particle tracks should be considered a work in progress that will require further refinement.

-Nathan