

From: Ashley Hirsh [<mailto:ashleyhirsh@gmail.com>]
Sent: Sunday, February 26, 2017 1:16 PM
To: Crystal Geysers <crystalgeysers@analyticalcorp.com>
Subject: DEIR Comment

Dear Mr. Sawyer,

Below is the text of my DEIR comment. Thank you.

Ashley Hirsh, Mount Shasta

I have many concerns about the Crystal Geysers project but one I haven't heard addressed is: What are the effects on a potentially active volcano when untold quantities of water are extracted from its aquifers? From my perspective the volcanic eco-system is delicate and the effect this project could have on the balance that keeps Mount Shasta dormant are not well understood. I would like to see specific examples of other projects that have extracted groundwater from a similar site and the effects on the temperature and pressure within the volcano. Isn't it possible that extracting massive, untold quantities of water from these aquifers could disrupt this delicate balance? As a person living close to the base of this volcano, I prefer not to find out.