## LOS ALAMOS COMMUNITY SERVICES DISTRICT

LOS ALAMOS CSD

82 North Saint Joseph St • (805) 344-4195 • Fax (805) 344-2908 Post Office Box 675 LOS ALAMOS, CALIFORNIA 93440

May 28, 2014

05/28/2014 13:40

Mr. Thomas D. Fayram Deputy Public Works Director Naomi Schwartz Building 130 E. Victoria Street, Suite 200 Santa Barbara, Ca. 93101

RE: Board of Supervisors Hearing of Water Supplies and Drought Activities Information

Dear Mr. Fayram

The Los Alamos CSD received your letter dated May 12, 2014, regarding the June 17, 2014, Board of Supervisors Hearing on Water Supplies and Drought Activities. Unfortunately due to scheduling conflicts we will not be able to attend that meeting.

The Los Alamos Community Services District is on the San Antonio Groundwater Basin and has three water wells, all of which are metered. One of our wells (Well #4) is adjacent to a nearby property, located outside the Community Services Districts Boundary and is used for irrigating wine grapes. This well has a direct impact on our well and we have seen a decline in our water production over the years.

For the past 20-years we have kept daily water production records and conduct regular well soundings to monitor our basin levels in relation to our well pump settings. We have seen our water table drop nearly 60 feet within that time and have had to lower our pumps. Our current pump setting for all three wells is 260 feet with our pumping soundings averaging about 200 feet.

In 2006, the District went to a tiered water rate structure to encourage water conservation, which has resulted in roughly 12,000,000 gallons less being pumped out of the San Antonio Groundwater Basin by the District.

The District has seen a 20.20% reduction in water production from our wells from January 1, 2014 to May 31, 2014, compared to this time period for 2013.

Currently, the District does not have any mandatory restrictions on water use but has posted notices to every resident within our District Boundaries to start voluntarily conserving water. Depending on how much rain we get during the next rainy season (Sep 2014 to Oct 2015), the District may have to lower our pumps again. If you have any questions, please feel free to contact me anytime.

Sincerely,

Kevin Barnard General Manager Los Alamos CSD

2015 Water Supply Report (Oct 1, 2014 to Oct 1, 2015, or Specify)

## Santa Barbara County Water Supply Update to Board of Supervisors Purveyor Data Request – Please Return by May 29, 2014

## Agency Name: Los@Alamos CSD Annual Typical Water Demand: 308 300 Anticipated Water Demand for 2015: \_\_\_\_ Total Anticipated 2015 Water Supply Source: Surface Water: N/A AF (Specify) 300 Ground Water: Imported Water: N/A AF (Specify) Recycled Water: N/A Other:\_\_\_\_\_N/A AF (Specify) Total: \_\_\_\_\_ 300 If supply is less than demand, explain how you plan to address the difference? Conservation Performance Report Current Drought Stage in your Agency Voluntary Conservation Estimate Water Use Reduction since January 2014 (State and Local Emergency) Compared to this time period for 2013. 20.20 Return to: Santa Barbara County Water Agency 130 E. Victoria Street, Suite 200 Santa Barbara, CA 93101 Or email to: Mnaftal@cosbpw.net