California Energy Commission
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Public Comment regarding the proposed Quail Brush Generation Project

I would like to make the following written comment. I understand that my comments will be docketed and may be posted on the Energy Commission's website and be available to the public.

With regards to looking for nutrients, some classes of microbes do not need nutrients (e.g., carbohydrates, proteins), they require chemicals like nitrogen; often times this is found as fertilizer NH_3, but some can reduce nitrogen (N_2) or nitrous oxide and carbon sources (CO_2) to make their own nutrients in the process of photosynthesis and nitrogen reduction... hence algal blooms.

PRINT NAME Hector VALTIERRA, M.S. (biochemistry), MPH (public health) DATE: Oct. 19, 2012
Professor, Microbiology, Grossmont College
Community Council, San Diego Coastkeeper
valtierra@live.com