Print From

Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: Valley Sanitary District Biosolids Conversion Project

Lead Agency: Valley Sanitary District

Contact Name: Ron Buchwald, P.E.

Email: rbuchwald@valley-sanitary.org Phone Number: (760) 238-5400

Project Location: Indio *City* Riverside *County*

Project Description (Proposed actions, location, and/or consequences).

VSD proposes to build an addition to their existing WRF that would convert wastewater biosolids, the byproduct of the treatment process, into a pathogen-free, nutrient-rich fertilizer for agricultural use. Using a proprietary technology known as Lystek Thermal Hydrolysis Process (Lystek THP®) heat, high-speed shearing, and alkali addition are applied to break down the biosolids material into a pathogen-free, high-solids liquid product called LysteGro®. The project would construct one 2,400-square-foot processing building, a 2,000,000 gallon storage tank and related utility connections. The project would distribute liquid fertilizer twice annually to area agricultural operators.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

No significant or adverse impacts would result from the construction and operation of the project. No mitigation measures are required.

Revised September 2011

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

No concerns have been raised regarding potential environmental impacts from the project.

Provide a list of the responsible or trustee agencies for the project.

South Coast Air Quality Management District (AQMD): Authority to Construct / Permit to Operate the THP® unit, boilers, flares and process equipment.

Riverside County Certified Unified Program Agency (CUPA): Hazardous Materials Business Plan update for potassium hydroxide (KOH) and boiler treatment chemicals.

Other Permits: Updates to stormwater management, air emissions reporting, and related operational permits as required.

,