## Memorandum

то: Chairman Karen Douglas

Vice Chair James Boyd

Commissioner Jeffrey Byron

Commissioner Robert Weisenmiller

Commissioner Anthony Eggert

From: Melissa Jones, Executive Director

California Energy Commission

1516 Ninth Street

Sacramento, CA 95814-5512

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Subject: SACRAMENTO MUNICIPAL UTILITY DISTRICT EMISSION PERFORMANCE STANDARD COMPLIANCE FILING

On April 29, 2010, Sacramento Municipal Utility District (SMUD) submitted an Emission Performance Standard (EPS) compliance filing pursuant to Title 20 of the California Code of Regulations, section 2900, et seq. The long-term investment is the construction and operation of the Patua Project LLC (Patua), a proposed 120 megawatt geothermal electric generation facility to be built 10 miles east of Fernley, Nevada.

The long-term investment with Patua is a 21-year, 120 megawatt, baseload, geothermal power purchase agreement beginning October 21, 2012. This procurement constitutes a covered procurement under the regulations.

Staff completed a review of the filing and determined that the contract is compliant with the Emission Performance Standard pursuant to Section 2903(b), which states that, "any in-state or out-of-state power plant that meets the criteria of a renewable electricity generation facility as defined in Chapter 8.6 of Division 15 of the Public Resources code is deemed to be compliant."

MELISSA JONES, Executive Director