



Final Environmental Assessment for Brea Power II, LLCs Olinda Combined Cycle Electric Generating Plant Fueled by Waste Landfill Gas, Brea, California (DoeEA-1744)

By National Energy Technology Laboratory

Createspace. Paperback. Book Condition: New. This item is printed on demand. Paperback. 162 pages. Dimensions: 11.0in. x 8.5in. x 0.4in. The Department of Energy (DOE) prepared this Environmental Assessment (EA) to evaluate the potential environmental consequences of providing an American Recovery and Reinvestment Act of 2009 (Recovery Act; Public Law 111-5, 123 Stat. 115) financial assistance grant to Brea Power II, LLC (Brea Power; formerly Ridgewood Renewable Power, LLC). The grant would facilitate expansion of an existing landfill gas collection system, and construction and operation of a combined cycle power generation facility at the Olinda Alpha Landfill in Brea, California. DOE's proposed action is to provide 10 million in financial assistance in a cost-sharing arrangement with the project proponent, Brea Power. The cost of the project is estimated to be about 84 million. The primary objective of Brea Power's proposed project is to maximize the productive use of substantial quantities of waste landfill gas generated and collected at the Olinda Alpha Landfill in Brea, California. The project proponent determined that utilization of the waste gas for power generation in a combustion turbine combined cycle facility was the best use for the gas. The electricity generated from the proposed project, a net...



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