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Notice of Availability Estimated Cost of New Renewable and Fossil Generation in California Publication Number: CEC-200-2014-003-SD

The Estimated Cost of New Renewable and Fossil Generation in California report is produced to provide planners and decision makers the information to aid in near- and long-range policy and procurement decisions. This Report summarizes the cost trends for utility-scale generation resources that may be built in California over the next decade. These include solar, wind, geothermal, biomass, and gas-fired technologies. Trends in technology, permitting, construction, and financing costs are considered. The instant and installed costs for each type of technology are presented for investor-owned, publicly owned, and merchant-owned generation resources. Finally, the levelized costs necessary to provide financial incentive for development is estimated using an updated Cost of Generation Model. These values are presented with both deterministic and probabilistic ranges of potential costs over the next 10 years.

Staff is seeking input on the staff report from interested stakeholders and industry experts. Comments should be received by June 27, 2014. Please indicate "Cost of New Generation" in the subject line or first paragraph of your comments. Please include your name or organization's name in the name of the file. Send your comments in either Microsoft Word format or as a Portable Document File (PDF) by electronic mail to lvin.Rhyne@energy.ca.gov or on a compact disk to:

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The staff report is available free from the Energy Commission's website at: www.energy.ca.gov/2014publications/CEC-200-2014-003/CEC-200-2014-003-SD.pdf

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