



<b>Classification:</b> Energy Commission Specialist I (TED)	<b>Position No.</b> 5200-4184-004
<b>CBID:</b> R10	<b>Office:</b> RPS Verification
<b>Date Prepared:</b> November 15, 2017	<b>Division:</b> Renewable Energy
<b>KEY: (E) IS ESSENTIAL, (M) IS MARGINAL</b>	

Under the direction of the Energy Resources Specialist III (S), the Energy Specialist I (TED) performs more complex, sensitive and responsible work, which requires, on a regular basis, a high level of knowledge, skill, and ability that is demonstrably above the journey level. The incumbent will serve on a team of staff responsible for the verification of renewable energy generation and procurement under the requirements of California’s Renewables Portfolio Standard (RPS). The incumbent will develop a thorough understanding of renewable energy resources used to generate electricity in California, including biomass, geothermal, hydro-electric, solar photovoltaic, solar thermal, wind and potentially others. The incumbent will also develop a thorough understanding of the RPS Program requirements, verification methodologies, and issues affecting the energy system and energy markets in California relevant to the RPS.

The incumbent will perform in a team environment and will collaborate with other staff, renewable energy industry stakeholders, the public, state and local agencies, and industry organizations and associations. The incumbent will contribute to the verification of procurement and generation claims for the RPS; review and evaluate submitted reports and supporting documentation, ensuring proper application of program guidelines; serve as a technical expert on RPS Program topics with guidance and support from Lead Staff; track status of verification activities; and conduct extensive communication with program participants and stakeholders.

**WORKING CONDITIONS**

The work is performed in an indoor office and meeting room setting involving sitting, standing, and walking. Travel may be required to attend workshops, hearings, meetings and conferences. Additional hours beyond an eight-hour workday or forty-hour work week may be required. While performing the duties described below, the incumbent will be required to work alone and/or in a team environment, using a personal computer and appropriate Energy Commission software such as word processing, electronic mail and Internet; participate in and lead meetings with other staff and with other agencies.

**DUTIES AND RESPONSIBILITIES**

40% Independently perform technical analyses of generation data and procurement reporting data submitted by load serving entities in California as required under the

