DOCKETED	
Docket Number:	16-RPS-02
Project Title:	Appeal by Los Angeles Department of Water & Power re Renewables Portfolio Standard Certification Eligibility
TN #:	213755
Document Title:	Declaration of Christina Crume
Description:	Declaration
Filer:	Darlene Burgess
Organization:	California Energy Commission
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Docketed Date:	9/21/2016

BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION OF THE STATE OF CALIFORNIA

In the Matter of:

Appeal by LADWP re RPS Certification or Eligibility Docket No.: 16-RPS-02

DECLARATION OF CHRISTINA CRUME

I, Christina Crume, declare as follows:

- 1. I am an Energy Commission Specialist I in the Renewables Portfolio Standard unit at the California Energy Commission. I have worked at the Energy Commission since 2012.
- 2. As an Energy Commission Specialist I at the Energy Commission in the Renewables Portfolio Standard unit my responsibilities include certifying renewable facilities to participate in the RPS; advising the Energy Commission regarding biomethane and hydroelectric resources, including conducting staff analysis for implementing legislation relating to the resources, analyzing energy data, and researching and developing language for the RPS Eligibility Guidebook; and implementing and coordinating a web-interfaced database with GIS components with contractors to incorporate advanced spatial queries and analysis for the RPS.
- 3. I am authorized to make this declaration on behalf of the Energy Commission and the following matters are true and accurate to the best of my knowledge and belief.
- Exhibit docketed as TN 213360 is a true and correct copy of the Calpine EIF KC biogas Purchase Agreement 12-22-2010 received from Calpine in response to an April 2012 Energy Commission biomethane data request.
- Exhibit docketed as TN 213287 is a true and correct copy of the CEC Concept Paper for Implementation of AB 2196 CEC-300-2013-001.
- Exhibit docketed as TN 213288 is a true and correct copy of the CEC ED Denial of LADWP's Petition for Reconsideration dated December 22, 2015.

- Exhibit docketed as TN 213290 is a true and correct copy of the CEC Notice to Consider suspension of RPS guidelines Related to Biomethane + attachments A-B dated March 16, 2012.
- Exhibit docketed as TN 213292 is a true and correct copy of the CEC Resolution 12-0328-3 As Corrected.
- Exhibit docketed as TN 213293 is a true and correct copy of the CEC Revised Notice re Staff Concept Paper for Implementation of AB 2196 dated February 1, 2013.
- 10. Exhibit docketed as TN 213465 is a true and correct copy of the INGAA Definitions printed from the INGAA website on August 31, 2016.
- Exhibit docketed as TN 213248 is a true and correct copy of the LADWP Biomethane related Petition for Reconsideration dated March 28, 2014 received by the Energy Commission from LADWP.
- Exhibit docketed as TN 213342 is a true and correct copy of the LADWP Transaction Confirmation with Atmos Energy Marketing Effective 9-1-2009 received by the Energy Commission from LADWP.
- Exhibit docketed as TN 213343 is a true and correct copy of the LADWP Transaction Confirmation with Shell Energy N. America, LP Effective 8-1-2009 received by the Energy Commission from LADWP.
- 14. Exhibit docketed as TN 213405 is a true and correct copy of the LADWP's applications for amended certification of the Scattergood, Harbor, Valley, and Haynes facilities received by the Energy Commission from LADWP.
- Exhibit docketed as TN 213388 is a true and correct copy of the Map with Wyoming received by the Energy Commission from LADWP at in-person meeting on February 23, 2016.
- 16. Exhibit docketed as TN 213345 is a true and correct copy of the PG&E Microgy Contract executed February 2007 received by the Energy Commission from PG&E in response to an April 2012 Energy Commission biomethane data request.
- Exhibit docketed as TN 213467 is a true and correct copy of the Energy Commission Renewables Portfolio Standard 2008-2010 Procurement Verification report, CEC-300-2013-010-CMF, November 2013.

- Exhibit docketed as TN 213404 is a true and correct copy of the RPS Certificates for the Scattergood, Harbor, Valley and Haynes Facilities.
- Exhibit docketed as TN 213364 is a true and correct copy of the SMUD Shell Transaction Confirmation dated 3-30-2009 received by the Energy Commission from SMUD in response to an April 2012 Energy Commission biomethane data request.
- 20. Exhibit docketed as TN 213466 is a true and correct copy of the Spectra Energy definitions printed from the Spectra Energy website on August 31, 2016.
- 21. Exhibit docketed as TN 213394 is a true and correct copy of the Supporting Letters from PG&E, Shell, and Others received by the Energy Commission from PG&E, Shell, and Calpine in connection with the applications for RPS certification.
- 22. The Renewables Portfolio Standard unit has not received any communication from a POU using certified biomethane indicating that meeting the RPS biomethane use requirement prevented them from meeting Federal Energy Regulatory Commission natural gas pipeline transportation requirements.
- 23. Exhibit docketed as TN 213747 is a true and correct copy of the LADWP Transaction Confirmation with Shell Energy North America (U.S.), LP dated December 20, 2011.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct to the best of my knowledge and that this declaration was executed on September 21, 2016 at Sacramento, California.

/S/ Christina Crume

Christina Crume

Energy Commission Specialist I California Energy Commission