## **CERTIFICATE OF SERVICE**

I, Austin Hoffman, certify that on this date, I have caused the foregoing **PRE-WORKSHOP COMMENTS OF THE UNION OF CONCERNED SCIENTISTS ON THE RENEWABLES NET SHORT POSITION CALCULATION** to be served by electronic mail, or for any party for which an electronic mail address has not been provided, by U.S. Mail on the parties listed on the service list for the proceeding in California Public Utilities Commission Docket No. R.11-05-005.

I declare under penalty of perjury, pursuant to the laws of the State of California, that the foregoing is true and correct.

Executed on June 1, 2012 in Berkeley, California.

Austin Hoffman