



UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

DIVISION OF  
CORPORATION FINANCE

Mail Stop 3561

September 24, 2015

Mr. Gustavo Estrella  
Chief Financial Officer  
CPFL Energia S.A.  
Rua Gomes de Carvalho, 1510, 14<sup>th</sup> floor – Suite 142  
CEP 04547 – 005 Vila Olímpia – São Paulo, São Paulo  
Federative Republic of Brazil

**Re: CPFL Energia S.A. (CPFL Energy, Inc.)**  
**Form 20-F for Fiscal Year Ended December 31, 2014**  
**Filed April 17, 2015**  
**File No. 001-32297**

Dear Mr. Estrella:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Jennifer Thompson

Jennifer Thompson  
Accounting Branch Chief  
Office of Consumer Products

cc: Leandro Cappa  
Investor Relations Officer