Kirkland Andrews Chief Financial Officer NRG Energy, Inc. 804 Carnegie Center Princeton, New Jersey 08540

> Re: NRG Energy, Inc. Form 10-K for the Fiscal Year Ended December 31, 2018 Filed February 28, 2019 Form 10-Q for the Quarterly Period Ended March 31, 2019 Filed May 2, 2019 File No. 001-15891

Dear Mr. Andrews:

We have reviewed your filings and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to these comments within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe our comments apply to your facts and circumstances, please tell us why in your response.

After reviewing your response to these comments, we may have additional comments.

Form 10-K for the Fiscal Year Ended December 31, 2018

Note 15 - Investments Accounted for by the Equity Method and Variable Interest Entities Entities that are not Consolidated, page 165

We note that the during the fourth guarter of fiscal 2018 the Company 1. offered to Clearway Energy, Inc. its ownership interest in Agua Caliente Borrower I, LLC, which owns a 35% interest in Agua Caliente. We also read the comments made by management in the fourth quarter 2018 earnings transcript regarding waiting for a "better environment" to monetize Agua Caliente after the unsuccessful sale to Clearway Energy, Inc. Summarize for us the circumstances with the current environment which prevented the sale of Agua Caliente. Furthermore, we have read your disclosure regarding Agua Caliente's and Ivanpah's PPA contract exposure related to the PG&E Bankruptcy filing. Please tell us whether Aqua Caliente or Ivanpah were experiencing collection issues with PG&E in the fourth quarter Kirkland Andrews FirstName LastNameKirkland Andrews NRG Energy, Inc. Comapany NameNRG Energy, Inc. June 25, 2019 Page 2 June 25, 2019 Page 2 FirstName LastName of fiscal 2018 prior to the bankruptcy filing in January of 2019. In this regard, we note from your disclosure on page 62 that you recorded other-than-temporary impairment losses of \$15 million in fiscal 2018. Please clarify whether these losses were recorded in connection with your investments in either Agua Caliente or Ivanpah. If the losses are related to these investments, then explain to us why you believe the remaining carrving value of these investments is recoverable as of December 31, 2018. If the losses are not related to these investments, then explain to us how you considered the quidance in ASC 323-10-35-32 in determining that your Agua Caliente and Ivanpah equity method

investments were not other than temporarily impaired as of December 31, 2018. Please ensure that your response addresses the specific factors that you considered to support the recoverability of these equity method investments as of December 31, 2018 and vour related accounting. Variable Interest Entities, page 165 We note your disclosure regarding certain events related to Ivanpah 2. which were considered to be a reconsideration event in accordance with ASC 810. Please summarize for us the circumstances surrounding the reconsideration event and provide us with your accounting analysis which led to you conclude you were not the primary beneficiary of Ivanpah. Form 10-Q for the Quarterly Period Ended March 31, 2019 Note 16 - Commitments and Contingencies Contingencies, page 36 3. Please refer to your disclosure related to the Midwest Generation Asbestos Liabilities. We note the parties have agreed to the terms of a settlement that will resolve all of ComEd's outstanding claims in this matter. Based on your O&M results discussion on page 64 it appears you previously accrued for this matter. Please clarify for us how you considered the disclosures required by ASC 450-20-50-1. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff. Kirkland Andrews NRG Energy, Inc. June 25, 2019 Page 3 You may contact Robert Babula, Staff Accountant at (202) 551-3339, or Donna Di Silvio, Staff Accountant at (202) 551-3202 if you have questions regarding comments on the financial statements and related matters. FirstName LastNameKirkland Andrews Sincerely,

Comapany NameNRG Energy, Inc. Corporation Finance June 25, 2019 Page 3 Products

FirstName LastName