

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

Mail Stop 3561

October 19, 2017

Mr. David G. Dehaemers, Jr. President and Chief Executive Officer Tallgrass Energy Partners, LP 4200 W. 115th Street, Suite 350 Leawood, Kansas 66211

Re: Tallgrass Energy Partners, LP

Form 10-K For Fiscal Year Ended December 31, 2016

Filed February 15, 2017 File No. 001-35917

Tallgrass Energy GP, LP

Form 10-K For Fiscal Year Ended December 31, 2016

Filed February 15, 2017 File No. 001-37365

Dear Mr. Dehaemers:

We have completed our review of your filings. 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.

Sincerely,

/s/ Jennifer Thompson

Jennifer Thompson Accounting Branch Chief Office of Consumer Products