Notice of Utility Tariff Filing

The REGULATORY COMMISSION OF ALASKA (Commission) gives notice that Chugach Electric Association, Inc. (Chugach) filed TA454-8, proposing an annual update to its generation and transmission (G&T) line loss factor based on operating results for the year ending December 2017. The updated G&T line loss factor is used for the allocation of system costs in calculating the fuel surcharge and revenue requirement, and for determination of losses associated with transmission wheeling transactions. The updated G&T line loss factor is 2.207 percent. By means of comparison, previous line loss factors (measured at generation) were 2.810 percent and 2.414 percent based on 2016 and 2015 operating results, respectively.

Additionally, Chugach proposes adding Hane Substation under the "Distribution Substation Deliveries" section of its 2017 test year loss calculation. Chugach states that Hane Substation was added to Chugach's system in February 2017.

This notice does not contain all requested revisions and the Commission may approve a rate or classification which varies from that proposed. You may obtain more information about this filing by contacting Arthur Miller, Executive Manager Regulatory Affairs at Chugach, at 5601 Electron Drive, P. O. Box 196300, Anchorage, AK 99519-6300; phone: (907) 762-4709. The complete filing is also available for inspection at the Commission's office at 701 West 8th Avenue, Suite 300, Anchorage, AK 99501; phone: (907) 276-6222, or may be viewed at the Commission's website at http://rca.alaska.gov by typing "TA454-8" in the *Find a Matter* search box.

To comment on this filing, please file your comments by 5:00 p.m., April 16, 2018, at the Commission's address given above or via our website at:

https://rca.alaska.gov/RCAWeb/WhatsNew/PublicNoticesComments.aspx

Please reference TA454-8 and include a statement that you have filed a copy of the comments with Chugach at its address given above or by email at info@chugachelectric.com.

Individuals or groups of people with disabilities, who require special accommodations, auxiliary aids or service, or alternative communication formats, please contact Valerie Fletcher-Mitchell at (907) 276-6222, toll-free at 1-800-390-2782, or TTY/Alaska Relay: 7-1-1 or 1 (800) 770-8973, or send a request via electronic mail to rca.mail@alaska.gov by April 9, 2018.

DATED at Anchorage, Alaska, this 16th day of March, 2018.

REGULATORY COMMISSION OF ALASKA

Keven K Kleweno, P.E.

Engineering Section Manager