

Sir:

On June 2, 2017, the City received a records request wherein you requested the following,

“Cascadia Consulting Company is seeking the following information to complete a greenhouse gas inventory: 1. The quantity of water (gallons) produced in 2015 by source 2. Whether the Sumner wastewater treatment plant uses aerobic or anaerobic treatment of solids. 3. Whether the Sumner wastewater treatment plant uses a Nitrification/DeNitrification process 4. The number of people served by the Sumner wastewater treatment plant OR the number of connections served by the Sumner wastewater treatment plant for 2015”

The information has been provided by our Shops, WWTF and the Utilities department.

- 1) 2015 Water quantity was 583.5 million gallons produced.
- 2) Sumner uses an anaerobic digestion.
- 3) Yes, Sumner uses a Nitrification/Denitrification Process; Sumner uses a modified MLE process with selector zones, anoxic zones and activated sludge zones using an distribution system consisting of coarse and fine bubble diffusers.
- 4) Sumner WWTF serves the cities of Sumner and Bonney Lake. The number of calculations are attached.

Please advise if the information provided satisfactorily responds to your request. If I don't hear from you by June 16, I will assume the information provided was and close out the file.

Sincerely,

Michelle Converse PHR, CMC
HR Coordinator | City Clerk
253.299.5590