

**Exh. BAE-8
Docket UG-230393
Witness: Betty A. Erdahl**

**BEFORE THE WASHINGTON
UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

PUGET SOUND ENERGY,

Respondent.

DOCKET UG-230393

EXHIBIT TO TESTIMONY OF

BETTY A. ERDAHL

**STAFF OF
WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION**

PSE Response to WUTC Staff DR No. 018

September 8, 2023

1231

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Docket UG-230393
Puget Sound Energy
Tacoma LNG Tracker

WUTC STAFF DATA REQUEST NO. 018:
DATA REQUESTS DIRECTED TO: Susan Free

REQUESTED BY: Crystal Oliver

Re: Vaporizer Capabilities

The PSCAA permit limits vaporizer usage to 240 hours in a 12 month period. How much LNG can be vaporized using the Tacoma LNG vaporizer in 240 hours?

Response:

The Tacoma LNG Facility's use of the Vaporizer is limited to a maximum gas-injection of 66,000 Dth/day based on the volume of gas that can be injected into the Puget Sound Energy distribution system. This corresponds to a maximum injection volume of 660,000 Dth which is equivalent to approximately 7.5 million gallons.