

**Exh. JL-9
Docket UG-181053
Witness: Jing Liu**

**BEFORE THE WASHINGTON
UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

**NORTHWEST NATURAL GAS
COMPANY, d/b/a NW NATURAL,**

Respondent.

DOCKET UG-181053

EXHIBIT OF

Jing Liu

**STAFF OF WASHINGTON UTILITIES
AND TRANSPORTATION COMMISSION**

NW Natural's Residential and Commercial Usage Per Customer Over Time

July 18, 2019



Rates & Regulatory Affairs
UG-181053
2018 WA General Rate Revision
Data Request Response

DR Request: July 15, 2019
Date of Response: July 16, 2019
Responder: Kyle Walker
Telephone: (503) 226-4211 ext. 5858
Email: kyle.walker@nwnatural.com
Witness: Kyle Walker

Request No.: UG-181053 WUTC DR 205

Please provide the temperature-normalized usage per customer for residential and commercial classes developed in general rate cases since 2000.

Response:

The Company understands this request to only refer to general rate cases filed in Washington. The weather normalized usage per customer for the residential and commercial classes developed by the Company for general rate cases since 2000 are as follow:

UG-031885 (2003)

Residential: 758.0 therms
Commercial: 4,435.1 therms

UG-080546 (2008)

Residential: 715.1 therms
Commercial: 4,024.1 therms

UG-181053 (2018)

Residential: 673.1 therms
Commercial: 3,273.0 therms

These amounts are derived from three discrete points in time over a 15-year period and their magnitudes may be impacted by a variety of different factors that affect the ability to make equitable comparisons across that time horizon.