

EXH. MT-CT-3
DOCKETS NOS. UE-240004/UG-240005
2024 PSE GENERAL RATE CASE
WITNESS: MARIEL THURASINGHAM
AND CHARLEE THOMPSON

**BEFORE THE
WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

DOCKET NOS. UE-240004 and UG-240005
(Consolidated)

Complainant,

v.

PUGET SOUND ENERGY,

Respondent.

**EXHIBIT MT-CT-3 (NONCONFIDENTIAL) TO THE
RESPONSE TESTIMONY OF**

MARIEL THURASINGHAM AND CHARLEE THOMPSON

**ON BEHALF OF
JOINT ENVIRONMENTAL ADVOCATES**

August 6, 2024

CHARLEE THOMPSON

618.315.7775
charlee@nwenergy.org

EDUCATION

M.P.A. Environmental Policy | University of Washington at Seattle

June '22

- Yale School of the Environment Environmental Fellows Program (2021), University of Washington Top Scholar Award (2020)
- Evans Student Ambassador, Member of Green Evans

B.S. Civil Engineering | University of Illinois at Urbana-Champaign

May '20

- Association of Professional Energy Consultants Scholarship (2019), University of Illinois President's Award Scholarship (2016-2020), Illinois Conservation Foundation Scholarship (2016)
- Minor in Sustainability, Energy, & Environment
- Member of Illinois Student Government Committee on Environmental Sustainability, Environmental Chair of Society of Women Engineers

EXPERIENCE

Board Member | Solar Washington

February '24 – Present

- Educate Washingtonians on the benefits of solar energy and its intersection with the clean energy transition through planning webinars and an annual summit

Policy Associate | NW Energy Coalition

June '22 – Present

- Develop, advocate for, and implement affordable and equitable clean energy policy, regulations, and programs in Washington— including the Clean Energy Transformation Act, low-income energy assistance programs, utility integrated resource plans, and distributed energy resource policies
- Serve on utility low-income advisory groups and state technical advisory groups

Policy Consultant Intern | The Energy Project

Sept '21 – June '22

- Analyzed Washington utilities' Clean Energy Implementation Plans to inform written public comments in rulemakings and policy dockets
- Independently performed data analysis and wrote a report summarizing the financial hardship of Washington utility residential customers throughout the COVID-19 pandemic

Consultant | The City of Lakewood

Jan '22 – June '22

- Managed a six-month project with a small consulting team to recommend the City of Lakewood's future actions on climate change, and peer review another consulting project
- Conducted interviews and surveys, and completed quantitative and qualitative analyses of public perceptions on climate change

Environmental Fellow | GRID Alternatives

June '21 - Sept '21

- Researched Low Carbon Fuel Standard programs proposed by three utilities and presented recommendations to GRID and the California Air Resources Board
- Performed data analysis and quality control on results of the Access Clean California Pilot
- Strengthened and integrated an equity lens into environmental policy during workshops on coalition building, geovisualization, grantmaking, and writing

Policy & Data Analyst Intern | The Energy Project

Mar '21 - June '21

- Analyzed and visualized data from five utilities and recommended how to assist low-income Washingtonians adversely impacted by the COVID-19 pandemic
- Presented diversity and equity findings to the Utilities and Transportation Commission

Natural Resources Seasonal Tech | Champaign County Forest Preserve District

May '20 - Aug '20

- Created Python script to convert utility data into CO₂ and kWh equivalents to plot comparisons over varying spatial and temporal scales
- Analyzed GHG emissions and energy use to inform future sustainability policies
- Managed invasive species in wetland and prairie restorations

Land & Water Resources Intern | Associated Electric Cooperative, Inc.

May '19 - Aug '19

- Audited coal plant NPDES, SWPPP, EPCRA, HAZMAT, and waste procedures
- Lead a permit modification with the DNR to eliminate unnecessary chemical sampling at Thomas Hill Energy Center
- Edited and presented regulatory presentations to a non-technical audience

Undergraduate Research Assistant | University of Illinois at Urbana-Champaign

Sept '17 - Aug '19

- Designed and built twenty ultrasonic water depth sensors using an Arduino
- Analyzed data collected from the Nepali water depth sensors that identified trends in elevation, fuel use, water use, education level, and household income

Environmental Intern | Associated Electric Cooperative, Inc.

May '18 - Aug '18

- Performed data analysis for EPA to monitor emissions from coal-fired power plants
- Aided in stormwater system corrections, preventing future NPDES permit violations
- Conducted structural dam inspections and monitored for coal combustion residual

SKILLS

- **Computer & Software:** Data analysis, Python, R, STATA, Airtable, Microsoft Office Suite, Google Workspace
- **Language & Communication:** English, Korean, writing