Theresa Nakamura

PRINCIPAL HYDROGEOLOGIST

Seattle, WA (206) 555-0138 theresa.nakamura@email.com linkedin.com/in/theresanakamura

SUMMARY

Principal Hydrogeologist with 15 years leading groundwater supply, remediation and permitting work across Washington and Oregon. Directs a 14-person hydrogeology group with $6M in yearly revenue and acts as senior reviewer on aquifer testing, groundwater modeling and water rights projects for utilities and ports. Washington Licensed Hydrogeologist.

SKILLS

Hydrogeology • Groundwater Modeling • Aquifer Testing • MODFLOW • AQTESOLV • Water Rights • Remediation
Wellhead Protection • Leadership • Communication Skills

EXPERIENCE

Principal Hydrogeologist 01/2020 - Present
Cascadia Water & Earth Seattle, WA
Water resources and environmental firm with 300 staff.

- Direct a **14**-person hydrogeology group with $6M in yearly revenue and 85% staff utilization.
- Lead groundwater modeling and aquifer testing for wellhead protection and new supply wells at 6 utilities.
- Oversee technical work on 3 port remediation sites with combined cleanup budgets of $40M.
- Win $9M in new contracts since 2022 through proposals, interviews and client planning.

Senior Hydrogeologist 06/2015 - 12/2019
Puget Groundwater Associates Tacoma, WA
Groundwater consultancy serving cities and water districts.

- Managed **20** projects a year while keeping portfolio margin above 12%.
- Built MODFLOW models for 4 municipal well fields to support water rights changes.
- Presented findings at 6 public hearings on well permits and water rights.
- Mentored 5 hydrogeologists through Washington licensing.

Hydrogeologist 06/2011 - 05/2015
Rainier Environmental Consulting Seattle, WA
Environmental consulting firm with 60 staff.

- Ran **30** aquifer tests and analyzed the results in AQTESOLV.
- Designed groundwater monitoring networks of 80 wells at 3 landfills.
- Wrote 50 groundwater reports for state regulators.

EDUCATION

Master of Science 06/2011
University of Washington Seattle, WA
Earth and Space Sciences (Hydrogeology)

CERTIFICATES

Licensed Hydrogeologist (LHG) 03/2016
Washington State Geologist Licensing Board

Licensed Geologist (LG) 04/2014
Washington State Geologist Licensing Board