EXH. TMH-10 DOCKETS UE-240004/UG-240005 2024 PSE GENERAL RATE CASE WITNESS: THOMAS M. HUNT

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY,

Respondent.

Docket UE-240004 Docket UG-240005

NINTH EXHIBIT (NONCONFIDENTIAL) TO THE PREFILED DIRECT TESTIMONY OF

THOMAS M. HUNT

ON BEHALF OF PUGET SOUND ENERGY

Retirement Plan for Employees of Puget Sound Energy, Inc.

Funding Guidelines -- Illustrated Results for 2023 Based on 1/1/2023 valuation results

MVA = 658.5M as of 12/31/2022, excluding receivable contributions FAS discount rate as of 12/31/2022 = 5.60% Funding segment rates for 2023 = 4.75%, 5.00%, 5.74%

Funding Guidelines Summary for 2023

Minimum/Maximum Range: \$4.4M to \$505.7M

Baseline Amount: \$28.5M EoY Floor Amount: \$0.0M

Funding Guideline Range: \$4.4M to \$28.5M

IRS Minimum (simplified):

= TNC x100% + 1/6 (FT x100% - MV Assets) based on 2023 Actuarial Valuation results

16,968,949 Target Normal Cost 2023

16,968,949 TNC x100%

583,125,115 Funding Target as of 1/1/2023

583,125,115 FT x100%

658,532,801 MV Assets as of 1/1/2023

112.9% Funded ratio = Assets / Funding Target

(75,407,686) Shortfall/(Surplus) = FT x100% - MV Assets

16,968,949 TNC x100%

(12,567,948) 1/6 x Shortfall / (Surplus)

4,401,001 Minimum for 2023

Maximum Deductible (simplified):

= TNC + (FT x150% - MV Assets)

based on 2023 Actuarial Valuation results

24,823,869 Target Normal Cost 2023

1,139,425,337 FT x150%

24,823,869 TNC x100%

480,892,536 FT x150% - MV Assets

505,716,405 Maximum Deductible for 2023

Baseline Amount:

= SC x120% + 1/10 (PBO x120% - MV Assets) based on 2023 Actuarial Valuation results

18,529,641 PBO Service Cost 2023

22,235,569 SC x120%

600,578,843 PBO as of 1/1/2023

720,694,612 PBO x120%

658,532,801 MV Assets as of 1/1/2023

109.6% PBO funded ratio = Assets / PBO

62,161,811 120% Shortfall/(Surplus) = PBO x120% - MV Assets

22,235,569 SC x120%

6,216,181 1/10 x 120% Shortfall/(Surplus)

28,451,750 Baseline for 2023

EoY Floor Amount:

= FT x90% - MV Assets (close to year-end) actual amount to be determined as of 11/30/2023

589,200,000 Funding Target as of 1/1/2024 (estimated)

530,300,000 FT x90%

655,900,000 MV Assets as of 1/1/2024 (estimated)

111.3% Funded ratio = Assets / Funding Target

0 EoY Floor for 2023

Notes:

IRS Minimum reflects segment rate stabilization.

Actual IRS minimum contribution for 2023 is 0.0M.

Maximum deductible calculations do not reflect segment rate stabilization.

EoY Floor Amount is based on projected assets and liabilities from beginning of year, ignoring 2023 contributions.