

**BEFORE THE WASHINGTON
UTILITIES & TRANSPORTATION COMMISSION**

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

Complainant,

v.

PUGET SOUND ENERGY, INC.

Respondent.

DOCKETS UE-240004 & UG-240005 (*Consolidated*)

**DAVID J. GARRETT
ON BEHALF OF THE
WASHINGTON STATE OFFICE OF THE ATTORNEY GENERAL
PUBLIC COUNSEL UNIT**

EXHIBIT DJG-13

Remaining Life Development

August 6, 2024

Puget Sound Energy***Gas Division******376.20 Mains - Plastic******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 55******Survivor Curve: R3***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|--------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1973 | 3.00 | 55.00 | 0.05 | 13.66 | 0.75 |
| 1974 | 246,697.52 | 55.00 | 4,485.41 | 14.23 | 63,810.08 |
| 1975 | 1,803,188.05 | 55.00 | 32,785.23 | 14.81 | 485,431.11 |
| 1976 | 2,240,568.04 | 55.00 | 40,737.59 | 15.40 | 627,453.48 |
| 1977 | 1,211,947.33 | 55.00 | 22,035.40 | 16.01 | 352,815.29 |
| 1978 | 1,310,177.34 | 55.00 | 23,821.40 | 16.64 | 396,353.94 |
| 1979 | 1,948,452.61 | 55.00 | 35,426.41 | 17.28 | 612,172.23 |
| 1980 | 5,160,215.98 | 55.00 | 93,822.09 | 17.94 | 1,682,743.89 |
| 1981 | 3,318,216.44 | 55.00 | 60,331.20 | 18.60 | 1,122,413.78 |
| 1982 | 4,378,259.81 | 55.00 | 79,604.71 | 19.28 | 1,535,042.56 |
| 1983 | 2,901,639.71 | 55.00 | 52,757.08 | 19.98 | 1,054,015.56 |
| 1984 | 5,268,193.93 | 55.00 | 95,785.33 | 20.69 | 1,981,413.35 |
| 1985 | 7,068,206.10 | 55.00 | 128,512.82 | 21.40 | 2,750,804.63 |
| 1986 | 7,681,533.26 | 55.00 | 139,664.22 | 22.14 | 3,091,480.12 |
| 1987 | 12,525,917.42 | 55.00 | 227,743.91 | 22.88 | 5,209,919.97 |
| 1988 | 13,720,605.46 | 55.00 | 249,465.51 | 23.63 | 5,893,941.55 |
| 1989 | 13,905,493.62 | 55.00 | 252,827.11 | 24.39 | 6,166,302.82 |
| 1990 | 17,493,468.05 | 55.00 | 318,063.00 | 25.16 | 8,003,285.23 |
| 1991 | 32,331,462.86 | 55.00 | 587,844.68 | 25.95 | 15,251,972.70 |
| 1992 | 30,785,049.25 | 55.00 | 559,728.07 | 26.74 | 14,966,135.45 |
| 1993 | 22,236,440.10 | 55.00 | 404,298.84 | 27.54 | 11,133,762.46 |
| 1994 | 31,763,026.38 | 55.00 | 577,509.47 | 28.35 | 16,372,784.41 |
| 1995 | 25,256,803.41 | 55.00 | 459,214.53 | 29.17 | 13,396,175.63 |
| 1996 | 25,974,726.12 | 55.00 | 472,267.67 | 30.00 | 14,169,003.81 |
| 1997 | 28,414,685.45 | 55.00 | 516,630.56 | 30.84 | 15,933,351.02 |
| 1998 | 31,515,209.24 | 55.00 | 573,003.71 | 31.69 | 18,157,502.93 |
| 1999 | 24,866,451.08 | 55.00 | 452,117.22 | 32.54 | 14,713,156.01 |

Puget Sound Energy***Gas Division******376.20 Mains - Plastic******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 55******Survivor Curve: R3***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|--------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 2000 | 32,527,168.78 | 55.00 | 591,402.97 | 33.41 | 19,757,251.28 |
| 2001 | 46,010,473.34 | 55.00 | 836,553.92 | 34.28 | 28,677,072.52 |
| 2002 | 34,332,245.76 | 55.00 | 624,222.54 | 35.16 | 21,947,867.06 |
| 2003 | 34,102,591.75 | 55.00 | 620,047.02 | 36.05 | 22,351,567.21 |
| 2004 | 36,027,560.64 | 55.00 | 655,046.45 | 36.94 | 24,198,767.74 |
| 2005 | 42,538,968.24 | 55.00 | 773,435.65 | 37.84 | 29,270,611.39 |
| 2006 | 36,337,786.83 | 55.00 | 660,686.92 | 38.75 | 25,604,630.28 |
| 2007 | 48,657,646.65 | 55.00 | 884,684.33 | 39.67 | 35,096,080.67 |
| 2008 | 53,396,453.35 | 55.00 | 970,844.44 | 40.59 | 39,409,677.81 |
| 2009 | 51,322,886.67 | 55.00 | 933,143.24 | 41.52 | 38,745,665.13 |
| 2010 | 38,352,052.58 | 55.00 | 697,309.93 | 42.46 | 29,604,389.56 |
| 2011 | 42,144,603.47 | 55.00 | 766,265.39 | 43.40 | 33,252,283.62 |
| 2012 | 57,626,906.47 | 55.00 | 1,047,761.76 | 44.34 | 46,458,292.67 |
| 2013 | 65,565,269.87 | 55.00 | 1,192,095.61 | 45.29 | 53,990,751.09 |
| 2014 | 78,135,970.10 | 55.00 | 1,420,653.76 | 46.25 | 65,698,577.26 |
| 2015 | 72,961,328.48 | 55.00 | 1,326,569.38 | 47.20 | 62,618,896.55 |
| 2016 | 79,346,926.17 | 55.00 | 1,442,671.14 | 48.17 | 69,489,110.62 |
| 2017 | 90,225,454.93 | 55.00 | 1,640,462.54 | 49.13 | 80,602,524.75 |
| 2018 | 108,579,414.53 | 55.00 | 1,974,170.84 | 50.10 | 98,914,875.59 |
| 2019 | 130,280,684.92 | 55.00 | 2,368,739.32 | 51.08 | 120,990,939.04 |
| 2020 | 93,873,773.24 | 55.00 | 1,706,795.59 | 52.05 | 88,846,946.71 |
| 2021 | 72,549,201.35 | 55.00 | 1,319,076.16 | 53.03 | 69,955,657.77 |
| 2022 | 71,531,846.77 | 55.00 | 1,300,578.81 | 54.02 | 70,251,822.31 |
| 2023 | 35,446,809.34 | 55.00 | 644,487.33 | 54.75 | 35,288,176.07 |

Puget Sound Energy
Gas Division
 376.20 Mains - Plastic

Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique

Average Service Life: 55 Survivor Curve: R3

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|---------------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| <i>Total</i> | 1,807,200,661.79 | 55.00 | 32,858,188.27 | 42.19 | 1,386,145,679.47 |

Composite Average Remaining Life ... 42.19 Years

***Puget Sound Energy
Gas Division***

376.40 Mains - Wrapped Steel

***Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique***

Average Service Life: 58

Survivor Curve: R2.5

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|-------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1956 | 2,510,479.78 | 58.00 | 43,284.06 | 10.33 | 447,024.71 |
| 1957 | 122,228.91 | 58.00 | 2,107.39 | 10.66 | 22,472.56 |
| 1958 | 100,922.00 | 58.00 | 1,740.03 | 11.01 | 19,163.53 |
| 1959 | 2,823,305.42 | 58.00 | 48,677.59 | 11.38 | 553,795.68 |
| 1960 | 3,420,058.00 | 58.00 | 58,966.41 | 11.75 | 693,097.48 |
| 1961 | 3,695,313.14 | 58.00 | 63,712.18 | 12.15 | 773,839.71 |
| 1962 | 4,781,772.36 | 58.00 | 82,444.21 | 12.55 | 1,034,875.55 |
| 1963 | 5,000,624.55 | 58.00 | 86,217.51 | 12.97 | 1,118,569.22 |
| 1964 | 3,927,140.25 | 58.00 | 67,709.20 | 13.41 | 907,916.51 |
| 1965 | 2,077,601.72 | 58.00 | 35,820.66 | 13.86 | 496,508.10 |
| 1966 | 5,238,658.65 | 58.00 | 90,321.54 | 14.33 | 1,294,104.06 |
| 1967 | 4,662,722.73 | 58.00 | 80,391.63 | 14.81 | 1,190,379.98 |
| 1968 | 6,532,256.22 | 58.00 | 112,624.91 | 15.30 | 1,723,690.80 |
| 1969 | 5,763,693.41 | 58.00 | 99,373.85 | 15.82 | 1,571,756.34 |
| 1970 | 4,950,266.26 | 58.00 | 85,349.27 | 16.34 | 1,394,835.69 |
| 1971 | 3,066,044.39 | 58.00 | 52,862.74 | 16.88 | 892,365.36 |
| 1972 | 3,319,758.00 | 58.00 | 57,237.11 | 17.44 | 997,984.30 |
| 1973 | 3,247,776.55 | 58.00 | 55,996.05 | 18.00 | 1,008,175.26 |
| 1974 | 1,990,073.54 | 58.00 | 34,311.55 | 18.59 | 637,706.04 |
| 1975 | 1,521,203.01 | 58.00 | 26,227.59 | 19.18 | 503,002.30 |
| 1976 | 1,118,919.00 | 58.00 | 19,291.67 | 19.79 | 381,708.14 |
| 1977 | 2,321,357.58 | 58.00 | 40,023.34 | 20.41 | 816,707.64 |
| 1978 | 815,814.72 | 58.00 | 14,065.75 | 21.03 | 295,868.32 |
| 1979 | 2,729,913.41 | 58.00 | 47,067.39 | 21.68 | 1,020,353.82 |
| 1980 | 2,310,199.88 | 58.00 | 39,830.96 | 22.33 | 889,553.59 |
| 1981 | 1,503,225.90 | 58.00 | 25,917.64 | 23.00 | 596,062.26 |
| 1982 | 946,342.68 | 58.00 | 16,316.22 | 23.67 | 386,238.49 |

***Puget Sound Energy
Gas Division***

376.40 Mains - Wrapped Steel

***Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique***

Average Service Life: 58

Survivor Curve: R2.5

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|-------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1983 | 699,950.91 | 58.00 | 12,068.10 | 24.36 | 293,963.46 |
| 1984 | 1,393,273.77 | 58.00 | 24,021.92 | 25.05 | 601,868.05 |
| 1985 | 278,240.47 | 58.00 | 4,797.24 | 25.76 | 123,568.46 |
| 1986 | 1,830,042.98 | 58.00 | 31,552.41 | 26.47 | 835,329.97 |
| 1987 | 1,582,280.80 | 58.00 | 27,280.66 | 27.20 | 742,015.45 |
| 1988 | 2,465,082.40 | 58.00 | 42,501.35 | 27.93 | 1,187,187.62 |
| 1989 | 1,175,705.42 | 58.00 | 20,270.75 | 28.67 | 581,231.53 |
| 1990 | 1,276,735.30 | 58.00 | 22,012.64 | 29.43 | 647,725.17 |
| 1991 | 8,967,397.20 | 58.00 | 154,610.02 | 30.18 | 4,666,901.51 |
| 1992 | 4,414,823.63 | 58.00 | 76,117.51 | 30.95 | 2,356,049.74 |
| 1993 | 13,447,397.17 | 58.00 | 231,851.27 | 31.73 | 7,356,027.50 |
| 1994 | 5,662,755.84 | 58.00 | 97,633.55 | 32.51 | 3,174,249.71 |
| 1995 | 3,877,274.39 | 58.00 | 66,849.44 | 33.30 | 2,226,347.08 |
| 1996 | 17,866,771.64 | 58.00 | 308,047.24 | 34.10 | 10,504,922.26 |
| 1997 | 11,659,338.71 | 58.00 | 201,022.73 | 34.91 | 7,017,592.13 |
| 1998 | 13,510,660.16 | 58.00 | 232,942.01 | 35.72 | 8,321,689.44 |
| 1999 | 13,339,099.37 | 58.00 | 229,984.07 | 36.55 | 8,405,018.09 |
| 2000 | 17,159,360.11 | 58.00 | 295,850.52 | 37.37 | 11,056,990.15 |
| 2001 | 6,674,637.11 | 58.00 | 115,079.75 | 38.21 | 4,397,179.21 |
| 2002 | 21,800,014.22 | 58.00 | 375,861.65 | 39.05 | 14,678,374.57 |
| 2003 | 14,496,196.14 | 58.00 | 249,933.98 | 39.90 | 9,972,790.91 |
| 2004 | 46,055,812.66 | 58.00 | 794,064.34 | 40.76 | 32,363,135.86 |
| 2005 | 10,046,856.41 | 58.00 | 173,221.36 | 41.62 | 7,209,218.13 |
| 2006 | 45,043,841.57 | 58.00 | 776,616.59 | 42.49 | 32,995,791.43 |
| 2007 | 50,299,190.76 | 58.00 | 867,225.90 | 43.36 | 37,602,273.37 |
| 2008 | 20,984,633.01 | 58.00 | 361,803.38 | 44.24 | 16,005,947.90 |
| 2009 | 47,926,174.86 | 58.00 | 826,311.91 | 45.12 | 37,287,137.42 |

***Puget Sound Energy
Gas Division***

376.40 Mains - Wrapped Steel

***Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique***

Average Service Life: 58

Survivor Curve: R2.5

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|---------------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 2010 | 11,795,725.49 | 58.00 | 203,374.22 | 46.02 | 9,358,338.28 |
| 2011 | 5,280,546.24 | 58.00 | 91,043.74 | 46.91 | 4,270,885.75 |
| 2012 | 9,134,300.59 | 58.00 | 157,487.66 | 47.81 | 7,529,704.09 |
| 2013 | 11,380,514.43 | 58.00 | 196,215.42 | 48.72 | 9,559,057.68 |
| 2014 | 5,915,644.84 | 58.00 | 101,993.70 | 49.63 | 5,061,583.62 |
| 2015 | 12,545,382.97 | 58.00 | 216,299.33 | 50.54 | 10,932,117.02 |
| 2016 | 11,141,270.79 | 58.00 | 192,090.54 | 51.46 | 9,885,153.26 |
| 2017 | 44,363,239.09 | 58.00 | 764,882.09 | 52.38 | 40,067,708.14 |
| 2018 | 19,571,829.31 | 58.00 | 337,444.74 | 53.31 | 17,989,379.85 |
| 2019 | 10,524,819.95 | 58.00 | 181,462.09 | 54.24 | 9,842,836.59 |
| 2020 | 30,996,198.40 | 58.00 | 534,416.27 | 55.18 | 29,487,236.99 |
| 2021 | 9,070,299.47 | 58.00 | 156,384.20 | 56.11 | 8,775,431.31 |
| 2022 | 19,409,073.83 | 58.00 | 334,638.62 | 57.06 | 19,092,948.26 |
| 2023 | 8,565,866.75 | 58.00 | 147,687.10 | 57.76 | 8,530,978.05 |
| <i>Total</i> | 674,125,931.22 | 58.00 | 11,622,840.43 | 40.84 | 474,661,640.45 |

Composite Average Remaining Life ... 40.84 Years

***Puget Sound Energy
Gas Division***

378.00 Measuring and Regulating Station Equipment

Original Cost Of Utility Plant In Service

And Development Of Composite Remaining Life as of June 30, 2023

Based Upon Broad Group/Remaining Life Procedure and Technique

Average Service Life: 44

Survivor Curve: R2

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|-------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1932 | 3,674.13 | 0.00 | 0.00 | 0.00 | 0.00 |
| 1956 | 109,491.39 | 44.00 | 2,488.43 | 4.05 | 10,075.39 |
| 1957 | 235,833.06 | 44.00 | 5,359.82 | 4.34 | 23,264.12 |
| 1958 | 68,534.21 | 44.00 | 1,557.59 | 4.63 | 7,216.42 |
| 1959 | 43,345.22 | 44.00 | 985.11 | 4.92 | 4,848.08 |
| 1960 | 71,341.81 | 44.00 | 1,621.40 | 5.22 | 8,456.53 |
| 1961 | 155,668.32 | 44.00 | 3,537.90 | 5.51 | 19,502.75 |
| 1962 | 88,139.60 | 44.00 | 2,003.16 | 5.81 | 11,643.90 |
| 1963 | 28,316.89 | 44.00 | 643.56 | 6.11 | 3,933.77 |
| 1964 | 122,390.33 | 44.00 | 2,781.59 | 6.42 | 17,860.54 |
| 1965 | 80,441.73 | 44.00 | 1,828.21 | 6.74 | 12,314.16 |
| 1966 | 69,676.54 | 44.00 | 1,583.55 | 7.06 | 11,175.37 |
| 1967 | 58,846.90 | 44.00 | 1,337.42 | 7.38 | 9,874.73 |
| 1968 | 274,875.77 | 44.00 | 6,247.15 | 7.72 | 48,233.88 |
| 1969 | 205,312.77 | 44.00 | 4,666.18 | 8.07 | 37,646.46 |
| 1970 | 238,150.84 | 44.00 | 5,412.49 | 8.42 | 45,594.39 |
| 1971 | 82,392.20 | 44.00 | 1,872.54 | 8.79 | 16,462.63 |
| 1972 | 17,806.00 | 44.00 | 404.68 | 9.17 | 3,711.17 |
| 1973 | 64,133.55 | 44.00 | 1,457.57 | 9.56 | 13,936.51 |
| 1974 | 71,039.33 | 44.00 | 1,614.52 | 9.96 | 16,087.89 |
| 1975 | 29,003.94 | 44.00 | 659.18 | 10.38 | 6,842.40 |
| 1976 | 66,171.21 | 44.00 | 1,503.88 | 10.81 | 16,255.09 |
| 1977 | 24,626.44 | 44.00 | 559.69 | 11.25 | 6,296.65 |
| 1978 | 26,638.19 | 44.00 | 605.41 | 11.71 | 7,087.04 |
| 1979 | 214,832.34 | 44.00 | 4,882.53 | 12.17 | 59,443.20 |
| 1980 | 59,503.36 | 44.00 | 1,352.34 | 12.66 | 17,115.94 |
| 1981 | 86,588.72 | 44.00 | 1,967.92 | 13.15 | 25,884.16 |

***Puget Sound Energy
Gas Division***

378.00 Measuring and Regulating Station Equipment

Original Cost Of Utility Plant In Service

And Development Of Composite Remaining Life as of June 30, 2023

Based Upon Broad Group/Remaining Life Procedure and Technique

Average Service Life: 44

Survivor Curve: R2

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|-------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1982 | 72,561.13 | 44.00 | 1,649.11 | 13.66 | 22,530.67 |
| 1983 | 131,559.10 | 44.00 | 2,989.97 | 14.18 | 42,412.28 |
| 1984 | 191,430.00 | 44.00 | 4,350.66 | 14.72 | 64,044.44 |
| 1985 | 121,563.61 | 44.00 | 2,762.80 | 15.27 | 42,191.83 |
| 1986 | 112,592.65 | 44.00 | 2,558.91 | 15.83 | 40,517.84 |
| 1987 | 112,365.47 | 44.00 | 2,553.75 | 16.41 | 41,905.45 |
| 1988 | 269,589.41 | 44.00 | 6,127.00 | 17.00 | 104,142.99 |
| 1989 | 99,883.03 | 44.00 | 2,270.06 | 17.60 | 39,953.40 |
| 1990 | 799,757.09 | 44.00 | 18,176.21 | 18.21 | 331,054.17 |
| 1991 | 1,056,997.37 | 44.00 | 24,022.55 | 18.84 | 452,561.09 |
| 1992 | 277,095.00 | 44.00 | 6,297.58 | 19.48 | 122,664.04 |
| 1993 | 458,257.28 | 44.00 | 10,414.89 | 20.13 | 209,625.43 |
| 1994 | 2,859,704.76 | 44.00 | 64,992.98 | 20.79 | 1,351,092.51 |
| 1995 | 647,084.07 | 44.00 | 14,706.39 | 21.46 | 315,601.44 |
| 1996 | 2,970,578.47 | 44.00 | 67,512.82 | 22.14 | 1,495,061.10 |
| 1997 | 2,089,296.98 | 44.00 | 47,483.79 | 22.84 | 1,084,478.51 |
| 1998 | 3,908,747.07 | 44.00 | 88,834.73 | 23.54 | 2,091,467.97 |
| 1999 | 193,383.17 | 44.00 | 4,395.05 | 24.26 | 106,614.91 |
| 2000 | 3,602,860.88 | 44.00 | 81,882.81 | 24.98 | 2,045,805.91 |
| 2001 | 2,297,021.08 | 44.00 | 52,204.77 | 25.72 | 1,342,680.52 |
| 2002 | 2,672,469.61 | 44.00 | 60,737.65 | 26.46 | 1,607,356.99 |
| 2003 | 2,372,386.32 | 44.00 | 53,917.61 | 27.22 | 1,467,589.87 |
| 2004 | 6,176,139.15 | 44.00 | 140,366.13 | 27.98 | 3,927,810.03 |
| 2005 | 8,765,433.38 | 44.00 | 199,213.44 | 28.75 | 5,728,378.98 |
| 2006 | 5,038,619.87 | 44.00 | 114,513.54 | 29.54 | 3,382,279.67 |
| 2007 | 13,322,644.77 | 44.00 | 302,785.93 | 30.33 | 9,182,656.05 |
| 2008 | 13,720,711.47 | 44.00 | 311,832.86 | 31.13 | 9,706,035.12 |

***Puget Sound Energy
Gas Division***

378.00 Measuring and Regulating Station Equipment

***Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique***

Average Service Life: 44

Survivor Curve: R2

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|--------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 2009 | 5,081,024.72 | 44.00 | 115,477.28 | 31.93 | 3,687,472.67 |
| 2010 | 5,361,072.81 | 44.00 | 121,841.98 | 32.75 | 3,989,973.31 |
| 2011 | 2,696,087.87 | 44.00 | 61,274.43 | 33.57 | 2,057,053.64 |
| 2012 | 2,226,499.83 | 44.00 | 50,602.03 | 34.40 | 1,740,799.36 |
| 2013 | 8,658,190.02 | 44.00 | 196,776.10 | 35.24 | 6,934,354.70 |
| 2014 | 4,402,144.34 | 44.00 | 100,048.26 | 36.09 | 3,610,362.59 |
| 2015 | 2,025,685.01 | 44.00 | 46,038.07 | 36.94 | 1,700,605.10 |
| 2016 | 4,352,978.34 | 44.00 | 98,930.85 | 37.80 | 3,739,475.49 |
| 2017 | 9,856,859.80 | 44.00 | 224,018.47 | 38.67 | 8,661,763.17 |
| 2018 | 6,360,884.28 | 44.00 | 144,564.86 | 39.54 | 5,716,030.88 |
| 2019 | 4,442,078.90 | 44.00 | 100,955.85 | 40.42 | 4,080,576.02 |
| 2020 | 6,032,805.57 | 44.00 | 137,108.56 | 41.31 | 5,663,328.65 |
| 2021 | 2,585,911.85 | 44.00 | 58,770.44 | 42.20 | 2,479,963.35 |
| 2022 | 7,062,720.34 | 44.00 | 160,515.60 | 43.10 | 6,917,641.55 |
| 2023 | 4,833,382.88 | 44.00 | 109,849.08 | 43.77 | 4,808,451.17 |
| Total | 152,915,833.54 | 43.36 | 3,475,259.68 | 32.40 | 112,597,128.03 |

Composite Average Remaining Life ... 32.40 Years

Puget Sound Energy***Gas Division******380.20 Services - Plastic******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 51******Survivor Curve: R2***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|--------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1974 | 772,485.85 | 51.00 | 15,146.73 | 15.09 | 228,489.33 |
| 1975 | 961,909.23 | 51.00 | 18,860.90 | 15.59 | 294,039.54 |
| 1976 | 1,667,318.36 | 51.00 | 32,692.41 | 16.11 | 526,557.32 |
| 1977 | 1,511,573.53 | 51.00 | 29,638.60 | 16.63 | 493,024.67 |
| 1978 | 1,965,216.84 | 51.00 | 38,533.54 | 17.17 | 661,784.10 |
| 1979 | 3,168,468.17 | 51.00 | 62,126.62 | 17.73 | 1,101,218.66 |
| 1980 | 5,294,671.10 | 51.00 | 103,816.74 | 18.29 | 1,898,590.44 |
| 1981 | 4,352,769.91 | 51.00 | 85,348.15 | 18.86 | 1,609,807.17 |
| 1982 | 3,815,929.42 | 51.00 | 74,821.90 | 19.45 | 1,455,024.43 |
| 1983 | 4,630,828.12 | 51.00 | 90,800.25 | 20.04 | 1,819,847.81 |
| 1984 | 5,374,185.93 | 51.00 | 105,375.85 | 20.65 | 2,175,900.27 |
| 1985 | 6,584,450.34 | 51.00 | 129,106.44 | 21.26 | 2,745,367.20 |
| 1986 | 9,364,746.88 | 51.00 | 183,621.88 | 21.89 | 4,019,918.19 |
| 1987 | 12,518,296.36 | 51.00 | 245,455.98 | 22.53 | 5,530,287.77 |
| 1988 | 13,620,881.74 | 51.00 | 267,075.23 | 23.18 | 6,190,566.01 |
| 1989 | 15,318,650.92 | 51.00 | 300,364.72 | 23.84 | 7,159,944.25 |
| 1990 | 20,641,394.31 | 51.00 | 404,731.89 | 24.51 | 9,918,224.97 |
| 1991 | 24,784,025.86 | 51.00 | 485,959.69 | 25.18 | 12,238,137.07 |
| 1992 | 26,040,032.12 | 51.00 | 510,587.18 | 25.87 | 13,209,216.88 |
| 1993 | 22,261,149.73 | 51.00 | 436,491.70 | 26.57 | 11,596,311.42 |
| 1994 | 18,782,408.85 | 51.00 | 368,281.31 | 27.27 | 10,043,993.00 |
| 1995 | 11,371,636.35 | 51.00 | 222,972.53 | 27.99 | 6,240,341.47 |
| 1996 | 21,779,824.12 | 51.00 | 427,053.97 | 28.71 | 12,260,811.02 |
| 1997 | 23,323,121.39 | 51.00 | 457,314.60 | 29.44 | 13,464,243.17 |
| 1998 | 29,402,302.15 | 51.00 | 576,513.83 | 30.18 | 17,400,422.26 |
| 1999 | 44,205,478.36 | 51.00 | 866,771.23 | 30.93 | 26,809,733.53 |
| 2000 | 28,326,100.71 | 51.00 | 555,411.91 | 31.69 | 17,599,402.27 |

Puget Sound Energy***Gas Division******380.20 Services - Plastic******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 51******Survivor Curve: R2***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|---------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 2001 | 24,204,234.18 | 51.00 | 474,591.27 | 32.45 | 15,401,251.14 |
| 2002 | 15,848,760.91 | 51.00 | 310,759.00 | 33.22 | 10,324,630.57 |
| 2003 | 15,512,920.25 | 51.00 | 304,173.91 | 34.00 | 10,343,093.88 |
| 2004 | 15,982,251.58 | 51.00 | 313,376.45 | 34.79 | 10,902,795.59 |
| 2005 | 17,505,171.83 | 51.00 | 343,237.53 | 35.59 | 12,214,531.98 |
| 2006 | 27,862,074.10 | 51.00 | 546,313.38 | 36.39 | 19,879,435.80 |
| 2007 | 33,656,283.16 | 51.00 | 659,924.95 | 37.20 | 24,547,587.97 |
| 2008 | 48,145,446.32 | 51.00 | 944,025.25 | 38.01 | 35,885,908.58 |
| 2009 | 47,401,431.88 | 51.00 | 929,436.78 | 38.84 | 36,096,274.81 |
| 2010 | 41,844,839.24 | 51.00 | 820,484.34 | 39.67 | 32,545,673.91 |
| 2011 | 36,465,249.91 | 51.00 | 715,002.55 | 40.50 | 28,958,722.05 |
| 2012 | 49,240,113.97 | 51.00 | 965,489.25 | 41.34 | 39,917,568.28 |
| 2013 | 52,355,369.76 | 51.00 | 1,026,572.50 | 42.19 | 43,314,700.18 |
| 2014 | 63,517,090.49 | 51.00 | 1,245,429.05 | 43.05 | 53,614,205.51 |
| 2015 | 55,205,437.03 | 51.00 | 1,082,455.99 | 43.91 | 47,530,696.58 |
| 2016 | 60,299,610.61 | 51.00 | 1,182,341.42 | 44.78 | 52,941,946.89 |
| 2017 | 72,206,732.83 | 51.00 | 1,415,813.63 | 45.65 | 64,632,031.91 |
| 2018 | 82,246,970.20 | 51.00 | 1,612,680.38 | 46.53 | 75,035,740.42 |
| 2019 | 80,465,548.63 | 51.00 | 1,577,750.66 | 47.41 | 74,805,161.95 |
| 2020 | 70,152,373.39 | 51.00 | 1,375,532.21 | 48.30 | 66,440,701.23 |
| 2021 | 72,022,503.14 | 51.00 | 1,412,201.30 | 49.20 | 69,475,046.83 |
| 2022 | 62,843,266.19 | 51.00 | 1,232,216.85 | 50.10 | 61,728,860.10 |
| 2023 | 33,289,982.96 | 51.00 | 652,742.62 | 50.77 | 33,142,243.61 |
| <i>Total</i> | 1,440,113,519.21 | 51.00 | 28,237,427.07 | 39.25 | 1,108,370,013.99 |

Composite Average Remaining Life ... 39.25 Years

***Puget Sound Energy
Gas Division***

380.30 Services - Wrapped Steel

***Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique***

Average Service Life: 51

Survivor Curve: R2

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|-------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1965 | 780,772.69 | 51.00 | 15,309.22 | 11.06 | 169,365.98 |
| 1966 | 1,355,987.97 | 51.00 | 26,587.91 | 11.46 | 304,823.13 |
| 1967 | 7,378,396.97 | 51.00 | 144,673.97 | 11.88 | 1,718,344.60 |
| 1968 | 2,557,981.91 | 51.00 | 50,156.34 | 12.30 | 616,978.85 |
| 1969 | 2,068,106.21 | 51.00 | 40,550.97 | 12.74 | 516,464.36 |
| 1970 | 3,207,840.16 | 51.00 | 62,898.62 | 13.18 | 829,173.70 |
| 1971 | 1,838,523.57 | 51.00 | 36,049.36 | 13.64 | 491,741.49 |
| 1972 | 1,903,790.43 | 51.00 | 37,329.10 | 14.11 | 526,732.75 |
| 1973 | 2,215,952.79 | 51.00 | 43,449.91 | 14.59 | 634,018.04 |
| 1974 | 1,227,928.35 | 51.00 | 24,076.95 | 15.09 | 363,202.16 |
| 1975 | 475,194.39 | 51.00 | 9,317.51 | 15.59 | 145,258.97 |
| 1976 | 414,112.30 | 51.00 | 8,119.82 | 16.11 | 130,781.18 |
| 1977 | 906,332.50 | 51.00 | 17,771.17 | 16.63 | 295,615.31 |
| 1978 | 43,148.35 | 51.00 | 846.04 | 17.17 | 14,530.15 |
| 1980 | 35,320.79 | 51.00 | 692.56 | 18.29 | 12,665.51 |
| 1981 | 69,193.70 | 51.00 | 1,356.73 | 18.86 | 25,590.26 |
| 1982 | 87,815.54 | 51.00 | 1,721.87 | 19.45 | 33,484.31 |
| 1983 | 128,112.93 | 51.00 | 2,512.01 | 20.04 | 50,346.51 |
| 1984 | 33,671.82 | 51.00 | 660.23 | 20.65 | 13,633.05 |
| 1985 | 32,530.75 | 51.00 | 637.86 | 21.26 | 13,563.60 |
| 1986 | 13,306.91 | 51.00 | 260.92 | 21.89 | 5,712.13 |
| 1987 | 58,795.08 | 51.00 | 1,152.84 | 22.53 | 25,974.28 |
| 1988 | 185,627.38 | 51.00 | 3,639.74 | 23.18 | 84,365.94 |
| 1989 | 10,791.18 | 51.00 | 211.59 | 23.84 | 5,043.80 |
| 1991 | 63,221.56 | 51.00 | 1,239.63 | 25.18 | 31,218.26 |
| 1992 | 64,598.05 | 51.00 | 1,266.62 | 25.87 | 32,768.38 |
| 1993 | 149,605.75 | 51.00 | 2,933.44 | 26.57 | 77,932.85 |

Puget Sound Energy***Gas Division******380.30 Services - Wrapped Steel******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 51******Survivor Curve: R2***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|--------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1994 | 5,800.38 | 51.00 | 113.73 | 27.27 | 3,101.78 |
| 1995 | 2.26 | 51.00 | 0.04 | 27.99 | 1.24 |
| 1996 | 45,263.41 | 51.00 | 887.51 | 28.71 | 25,480.74 |
| 1997 | 47,449.77 | 51.00 | 930.38 | 29.44 | 27,392.36 |
| 1998 | 706,992.96 | 51.00 | 13,862.56 | 30.18 | 418,401.80 |
| 1999 | 25,175.11 | 51.00 | 493.63 | 30.93 | 15,268.20 |
| 2000 | 34,597.10 | 51.00 | 678.37 | 31.69 | 21,495.66 |
| 2001 | 67,896.85 | 51.00 | 1,331.31 | 32.45 | 43,203.04 |
| 2002 | 54,020.83 | 51.00 | 1,059.23 | 33.22 | 35,191.72 |
| 2003 | 57,968.88 | 51.00 | 1,136.64 | 34.00 | 38,650.21 |
| 2004 | 301,149.09 | 51.00 | 5,904.86 | 34.79 | 205,438.32 |
| 2005 | 26,217.28 | 51.00 | 514.06 | 35.59 | 18,293.55 |
| 2006 | 504,904.31 | 51.00 | 9,900.05 | 36.39 | 360,246.43 |
| 2007 | 104,248.94 | 51.00 | 2,044.09 | 37.20 | 76,035.13 |
| 2008 | 241,070.64 | 51.00 | 4,726.86 | 38.01 | 179,685.51 |
| 2009 | 373,730.39 | 51.00 | 7,328.02 | 38.84 | 284,596.36 |
| 2010 | 597,667.14 | 51.00 | 11,718.92 | 39.67 | 464,847.76 |
| 2011 | 672,924.38 | 51.00 | 13,194.55 | 40.50 | 534,400.01 |
| 2012 | 697,860.52 | 51.00 | 13,683.49 | 41.34 | 565,735.79 |
| 2013 | 307,343.11 | 51.00 | 6,026.32 | 42.19 | 254,271.43 |
| 2014 | 1,474,354.21 | 51.00 | 28,908.81 | 43.05 | 1,244,489.14 |
| 2015 | 545,832.77 | 51.00 | 10,702.57 | 43.91 | 469,950.30 |
| 2016 | 1,128,029.02 | 51.00 | 22,118.14 | 44.78 | 990,388.69 |
| 2017 | 1,236,113.05 | 51.00 | 24,237.43 | 45.65 | 1,106,441.12 |
| 2018 | 989,921.07 | 51.00 | 19,410.15 | 46.53 | 903,127.01 |
| 2019 | 844,885.67 | 51.00 | 16,566.33 | 47.41 | 785,451.79 |
| 2020 | 1,292,246.75 | 51.00 | 25,338.09 | 48.30 | 1,223,875.63 |

Puget Sound Energy***Gas Division******380.30 Services - Wrapped Steel******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 51******Survivor Curve: R2***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|---------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 2021 | 314,297.76 | 51.00 | 6,162.68 | 49.20 | 303,180.96 |
| 2022 | 354,382.22 | 51.00 | 6,948.65 | 50.10 | 348,097.92 |
| 2023 | 28,686.26 | 51.00 | 562.47 | 50.77 | 28,558.95 |
| <i>Total</i> | 40,387,692.16 | 51.00 | 791,912.93 | 22.91 | 18,144,628.13 |

Composite Average Remaining Life ... 22.91 Years

Puget Sound Energy
Gas Division
381.00 Meters

Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique

Average Service Life: 42

Survivor Curve: R2

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|-------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1954 | 116.65 | 42.00 | 2.78 | 2.42 | 6.73 |
| 1955 | 595.75 | 42.00 | 14.18 | 2.71 | 38.41 |
| 1956 | 5,163.69 | 42.00 | 122.94 | 3.00 | 368.43 |
| 1957 | 4,956.95 | 42.00 | 118.02 | 3.28 | 386.63 |
| 1958 | 1,358.29 | 42.00 | 32.34 | 3.57 | 115.37 |
| 1959 | 17,577.50 | 42.00 | 418.51 | 3.85 | 1,612.43 |
| 1960 | 38,027.06 | 42.00 | 905.40 | 4.14 | 3,752.41 |
| 1961 | 29,147.51 | 42.00 | 693.98 | 4.44 | 3,079.78 |
| 1962 | 116,807.62 | 42.00 | 2,781.12 | 4.73 | 13,142.14 |
| 1963 | 167,682.35 | 42.00 | 3,992.42 | 5.02 | 20,045.43 |
| 1964 | 17,719.09 | 42.00 | 421.88 | 5.32 | 2,242.36 |
| 1965 | 129,617.07 | 42.00 | 3,086.10 | 5.62 | 17,330.27 |
| 1966 | 6,398.62 | 42.00 | 152.35 | 5.92 | 902.07 |
| 1967 | 260,583.62 | 42.00 | 6,204.34 | 6.23 | 38,644.35 |
| 1968 | 90,258.92 | 42.00 | 2,149.01 | 6.55 | 14,066.38 |
| 1969 | 207,674.95 | 42.00 | 4,944.62 | 6.87 | 33,971.07 |
| 1970 | 53,961.72 | 42.00 | 1,284.80 | 7.20 | 9,251.52 |
| 1971 | 98,659.98 | 42.00 | 2,349.03 | 7.54 | 17,718.95 |
| 1972 | 153,001.91 | 42.00 | 3,642.88 | 7.89 | 28,758.60 |
| 1973 | 109,414.21 | 42.00 | 2,605.09 | 8.26 | 21,512.14 |
| 1974 | 163,779.21 | 42.00 | 3,899.48 | 8.63 | 33,663.19 |
| 1975 | 77,419.11 | 42.00 | 1,843.30 | 9.02 | 16,625.64 |
| 1976 | 83,474.57 | 42.00 | 1,987.48 | 9.42 | 18,720.66 |
| 1977 | 228,015.12 | 42.00 | 5,428.90 | 9.83 | 53,377.41 |
| 1978 | 321,920.38 | 42.00 | 7,664.73 | 10.26 | 78,631.22 |
| 1979 | 534,808.07 | 42.00 | 12,733.46 | 10.70 | 136,233.02 |
| 1980 | 454,612.61 | 42.00 | 10,824.05 | 11.15 | 120,725.87 |

Puget Sound Energy
Gas Division
381.00 Meters

Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique

Average Service Life: 42

Survivor Curve: R2

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|-------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1981 | 323,433.13 | 42.00 | 7,700.75 | 11.62 | 89,495.07 |
| 1982 | 586,995.35 | 42.00 | 13,976.01 | 12.10 | 169,159.54 |
| 1983 | 371,793.14 | 42.00 | 8,852.17 | 12.60 | 111,547.89 |
| 1984 | 115,803.92 | 42.00 | 2,757.22 | 13.11 | 36,151.92 |
| 1985 | 477,405.69 | 42.00 | 11,366.74 | 13.64 | 155,013.02 |
| 1986 | 1,264,539.89 | 42.00 | 30,107.94 | 14.18 | 426,820.77 |
| 1987 | 569,734.61 | 42.00 | 13,565.04 | 14.73 | 199,796.57 |
| 1988 | 1,235,911.14 | 42.00 | 29,426.30 | 15.30 | 450,121.56 |
| 1989 | 1,194,693.98 | 42.00 | 28,444.95 | 15.88 | 451,608.66 |
| 1990 | 1,646,053.36 | 42.00 | 39,191.54 | 16.47 | 645,466.92 |
| 1991 | 1,747,121.12 | 42.00 | 41,597.91 | 17.08 | 710,399.15 |
| 1992 | 1,961,849.08 | 42.00 | 46,710.45 | 17.70 | 826,636.98 |
| 1993 | 839,006.23 | 42.00 | 19,976.24 | 18.33 | 366,171.28 |
| 1994 | 1,580,730.69 | 42.00 | 37,636.25 | 18.97 | 714,147.25 |
| 1995 | 1,888,529.52 | 42.00 | 44,964.76 | 19.63 | 882,719.28 |
| 1996 | 2,184,300.50 | 42.00 | 52,006.89 | 20.30 | 1,055,811.70 |
| 1997 | 3,068,132.39 | 42.00 | 73,050.39 | 20.98 | 1,532,710.98 |
| 1998 | 454,054.95 | 42.00 | 10,810.78 | 21.67 | 234,298.84 |
| 1999 | 4,395,287.02 | 42.00 | 104,649.15 | 22.38 | 2,341,743.02 |
| 2000 | 1,974,070.99 | 42.00 | 47,001.45 | 23.09 | 1,085,286.50 |
| 2001 | 1,775,097.77 | 42.00 | 42,264.01 | 23.82 | 1,006,553.17 |
| 2002 | 3,809,649.89 | 42.00 | 90,705.48 | 24.55 | 2,226,865.09 |
| 2003 | 1,536,158.89 | 42.00 | 36,575.02 | 25.29 | 925,163.22 |
| 2004 | 1,711,668.25 | 42.00 | 40,753.79 | 26.05 | 1,061,673.82 |
| 2005 | 1,812,970.12 | 42.00 | 43,165.73 | 26.82 | 1,157,497.74 |
| 2006 | 2,484,054.27 | 42.00 | 59,143.84 | 27.59 | 1,631,772.32 |
| 2007 | 3,190,049.28 | 42.00 | 75,953.16 | 28.37 | 2,155,028.33 |

Puget Sound Energy
Gas Division
381.00 Meters

Original Cost Of Utility Plant In Service
And Development Of Composite Remaining Life as of June 30, 2023
Based Upon Broad Group/Remaining Life Procedure and Technique

Average Service Life: 42

Survivor Curve: R2

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|---------------------|----------------------|--------------------------|----------------------------|----------------------------|-------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 2008 | 3,109,955.41 | 42.00 | 74,046.17 | 29.17 | 2,159,562.85 |
| 2009 | 2,535,447.98 | 42.00 | 60,367.50 | 29.97 | 1,809,037.10 |
| 2010 | 2,002,044.54 | 42.00 | 47,667.48 | 30.78 | 1,467,048.32 |
| 2011 | 1,392,185.45 | 42.00 | 33,147.10 | 31.59 | 1,047,266.23 |
| 2012 | 2,080,843.68 | 42.00 | 49,543.64 | 32.42 | 1,606,299.99 |
| 2013 | 1,843,699.35 | 42.00 | 43,897.38 | 33.26 | 1,459,858.92 |
| 2014 | 2,629,852.38 | 42.00 | 62,615.21 | 34.10 | 2,135,122.21 |
| 2015 | 2,649,768.95 | 42.00 | 63,089.41 | 34.95 | 2,204,911.69 |
| 2016 | 2,391,339.48 | 42.00 | 56,936.36 | 35.81 | 2,038,668.61 |
| 2017 | 2,929,503.34 | 42.00 | 69,749.72 | 36.67 | 2,557,821.90 |
| 2018 | 3,977,772.98 | 42.00 | 94,708.39 | 37.54 | 3,555,632.73 |
| 2019 | 6,237,496.28 | 42.00 | 148,511.05 | 38.42 | 5,705,956.49 |
| 2020 | 8,045,129.37 | 42.00 | 191,549.71 | 39.31 | 7,529,241.73 |
| 2021 | 4,691,217.60 | 42.00 | 111,695.08 | 40.20 | 4,489,954.08 |
| 2022 | 20,277,773.20 | 42.00 | 482,801.62 | 41.10 | 19,841,477.49 |
| 2023 | 2,980,211.22 | 42.00 | 70,957.04 | 41.77 | 2,964,111.02 |
| <i>Total</i> | 117,346,088.91 | 42.00 | 2,793,940.02 | 30.75 | 85,906,554.41 |

Composite Average Remaining Life ... 30.75 Years

Puget Sound Energy***Gas Division******382.00 Meter Installations******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 47******Survivor Curve: S1.5***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|--------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1955 | 100.35 | 47.00 | 2.14 | 6.72 | 14.34 |
| 1956 | 276.35 | 47.00 | 5.88 | 6.99 | 41.11 |
| 1957 | 45.50 | 47.00 | 0.97 | 7.26 | 7.03 |
| 1958 | 51.65 | 47.00 | 1.10 | 7.54 | 8.29 |
| 1959 | 1,609.44 | 47.00 | 34.24 | 7.83 | 267.96 |
| 1960 | 4,593.03 | 47.00 | 97.72 | 8.11 | 792.81 |
| 1961 | 8,056.79 | 47.00 | 171.42 | 8.40 | 1,440.78 |
| 1962 | 50,777.70 | 47.00 | 1,080.38 | 8.70 | 9,401.20 |
| 1963 | 67,861.26 | 47.00 | 1,443.86 | 9.00 | 12,999.92 |
| 1964 | 1,799.19 | 47.00 | 38.28 | 9.31 | 356.42 |
| 1965 | 62,441.77 | 47.00 | 1,328.55 | 9.62 | 12,781.35 |
| 1966 | 521.15 | 47.00 | 11.09 | 9.94 | 110.20 |
| 1967 | 120,655.80 | 47.00 | 2,567.15 | 10.26 | 26,347.02 |
| 1968 | 196,285.67 | 47.00 | 4,176.29 | 10.59 | 44,243.13 |
| 1969 | 117,899.00 | 47.00 | 2,508.49 | 10.93 | 27,420.91 |
| 1970 | 27,147.91 | 47.00 | 577.62 | 11.28 | 6,512.91 |
| 1971 | 58,656.97 | 47.00 | 1,248.02 | 11.63 | 14,510.74 |
| 1972 | 88,502.31 | 47.00 | 1,883.03 | 11.99 | 22,569.95 |
| 1973 | 54,466.61 | 47.00 | 1,158.86 | 12.35 | 14,314.37 |
| 1974 | 101,947.94 | 47.00 | 2,169.11 | 12.73 | 27,606.50 |
| 1975 | 62,074.65 | 47.00 | 1,320.74 | 13.11 | 17,315.81 |
| 1976 | 70,588.16 | 47.00 | 1,501.88 | 13.50 | 20,280.00 |
| 1977 | 192,599.80 | 47.00 | 4,097.87 | 13.90 | 56,979.50 |
| 1978 | 216,199.86 | 47.00 | 4,600.00 | 14.32 | 65,852.29 |
| 1979 | 247,936.55 | 47.00 | 5,275.25 | 14.74 | 77,739.29 |
| 1980 | 405,353.35 | 47.00 | 8,624.54 | 15.17 | 130,819.75 |
| 1981 | 177,559.09 | 47.00 | 3,777.85 | 15.61 | 58,973.25 |

Puget Sound Energy***Gas Division******382.00 Meter Installations******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 47******Survivor Curve: S1.5***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|--------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 1982 | 341,519.88 | 47.00 | 7,266.38 | 16.06 | 116,721.07 |
| 1983 | 203,424.60 | 47.00 | 4,328.18 | 16.53 | 71,533.66 |
| 1984 | 63,151.92 | 47.00 | 1,343.66 | 17.00 | 22,846.71 |
| 1985 | 257,703.18 | 47.00 | 5,483.05 | 17.49 | 95,906.25 |
| 1986 | 342,491.47 | 47.00 | 7,287.06 | 17.99 | 131,108.17 |
| 1987 | 316,526.53 | 47.00 | 6,734.61 | 18.51 | 124,625.92 |
| 1988 | 642,017.69 | 47.00 | 13,659.96 | 19.03 | 259,998.25 |
| 1989 | 626,344.36 | 47.00 | 13,326.48 | 19.57 | 260,855.95 |
| 1990 | 891,477.48 | 47.00 | 18,967.61 | 20.13 | 381,797.11 |
| 1991 | 704,209.26 | 47.00 | 14,983.18 | 20.70 | 310,120.24 |
| 1992 | 1,089,410.52 | 47.00 | 23,178.96 | 21.28 | 493,284.94 |
| 1993 | 477,259.09 | 47.00 | 10,154.45 | 21.88 | 222,182.73 |
| 1994 | 709,872.84 | 47.00 | 15,103.68 | 22.49 | 339,748.65 |
| 1995 | 1,169,196.62 | 47.00 | 24,876.53 | 23.12 | 575,249.83 |
| 1996 | 984,582.24 | 47.00 | 20,948.57 | 23.77 | 497,997.34 |
| 1997 | 1,128,108.68 | 47.00 | 24,002.32 | 24.43 | 586,492.29 |
| 1998 | 1,194,682.69 | 47.00 | 25,418.79 | 25.11 | 638,358.73 |
| 1999 | 3,871,651.21 | 47.00 | 82,375.59 | 25.81 | 2,126,038.61 |
| 2000 | 7,203,307.82 | 47.00 | 153,261.93 | 26.52 | 4,064,697.01 |
| 2001 | 15,192,368.59 | 47.00 | 323,242.01 | 27.25 | 8,808,424.19 |
| 2002 | 15,604,259.52 | 47.00 | 332,005.65 | 28.00 | 9,294,872.14 |
| 2003 | 13,971,261.09 | 47.00 | 297,260.99 | 28.76 | 8,548,898.06 |
| 2004 | 14,477,620.59 | 47.00 | 308,034.60 | 29.54 | 9,099,690.08 |
| 2005 | 15,405,635.09 | 47.00 | 327,779.59 | 30.34 | 9,944,144.33 |
| 2006 | 11,777,409.94 | 47.00 | 250,583.28 | 31.15 | 7,805,960.08 |
| 2007 | 9,032,304.53 | 47.00 | 192,176.76 | 31.98 | 6,145,942.48 |
| 2008 | 3,962,882.26 | 47.00 | 84,316.68 | 32.83 | 2,767,789.28 |

Puget Sound Energy***Gas Division******382.00 Meter Installations******Original Cost Of Utility Plant In Service******And Development Of Composite Remaining Life as of June 30, 2023******Based Upon Broad Group/Remaining Life Procedure and Technique******Average Service Life: 47******Survivor Curve: S1.5***

| <i>Year</i> | <i>Original Cost</i> | <i>Avg. Service Life</i> | <i>Avg. Annual Accrual</i> | <i>Avg. Remaining Life</i> | <i>Future Annual Accruals</i> |
|---------------------|-----------------------------|---------------------------------|-----------------------------------|-----------------------------------|--------------------------------------|
| <i>(1)</i> | <i>(2)</i> | <i>(3)</i> | <i>(4)</i> | <i>(5)</i> | <i>(6)</i> |
| 2009 | 4,456,507.65 | 47.00 | 94,819.35 | 33.69 | 3,194,191.46 |
| 2010 | 4,055,149.15 | 47.00 | 86,279.80 | 34.56 | 2,982,108.42 |
| 2011 | 1,311,132.90 | 47.00 | 27,896.46 | 35.45 | 989,038.45 |
| 2012 | 1,870,258.75 | 47.00 | 39,792.75 | 36.36 | 1,446,889.71 |
| 2013 | 5,526,997.53 | 47.00 | 117,595.74 | 37.28 | 4,383,837.79 |
| 2014 | 5,197,428.96 | 47.00 | 110,583.64 | 38.21 | 4,225,365.80 |
| 2015 | 4,307,188.52 | 47.00 | 91,642.34 | 39.15 | 3,588,004.36 |
| 2016 | 7,276,642.80 | 47.00 | 154,822.25 | 40.11 | 6,209,260.14 |
| 2017 | 6,117,645.69 | 47.00 | 130,162.72 | 41.07 | 5,345,684.06 |
| 2018 | 5,992,551.44 | 47.00 | 127,501.14 | 42.04 | 5,360,373.09 |
| 2019 | 14,710,220.23 | 47.00 | 312,983.53 | 43.02 | 13,465,267.97 |
| 2020 | 5,948,535.16 | 47.00 | 126,564.63 | 44.01 | 5,570,174.27 |
| 2021 | 7,502,341.81 | 47.00 | 159,624.35 | 45.00 | 7,183,646.74 |
| 2022 | 6,637,453.95 | 47.00 | 141,222.48 | 46.00 | 6,496,304.89 |
| 2023 | 1,370,023.30 | 47.00 | 29,149.44 | 46.75 | 1,362,732.93 |
| <i>Total</i> | 206,256,765.38 | 47.00 | 4,388,443.46 | 33.31 | 146,187,871.03 |

Composite Average Remaining Life ... 33.31 Years