

Exh. ELJ-6
Dockets UE-200900, UG-200901,
UE-200894
Witness: Elaine L. Jordan

**BEFORE THE WASHINGTON
UTILITIES AND TRANSPORTATION COMMISSION**

**WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION,**

Complainant,

v.

**AVISTA CORPORATION, d/b/a
AVISTA UTILITIES,**

Respondent.

**DOCKETS UE-200900, UG-200901,
UE-200894 (*Consolidated*)**

**EXHIBIT TO
TESTIMONY OF**

Elaine L. Jordan

**STAFF OF
WASHINGTON UTILITIES AND
TRANSPORTATION COMMISSION**

Staff Proposed Natural Gas Bill Impact and Bill Components

April 21, 2021

**AVISTA UTILITIES
WASHINGTON NATURAL GAS
PRESENT AND PROPOSED BILL IMPACT
STAFF PROPOSED**

Schedule 101 Bill Impact

| Schedule 101 Present | | | | Schedule 101 Proposed | | | | Bill Impact | % Change |
|----------------------|------------|------------|------------|-----------------------|------------|------------|------------|-------------|----------|
| Basic Charge | Block 1 | Block 2 | Total Bill | Basic Charge | Block 1 | Block 2 | Total Bill | | |
| \$ 9.50 | \$ 0.70194 | \$ 0.82492 | | \$ 9.50 | \$ 0.73653 | \$ 0.86987 | | | |
| 10 \$ 9.50 | \$ 7.02 | | \$ 16.52 | \$ 9.50 | \$ 7.37 | | \$ 16.87 | \$ 0.35 | 2.1% |
| 20 \$ 9.50 | \$ 14.04 | | \$ 23.54 | \$ 9.50 | \$ 14.73 | | \$ 24.23 | \$ 0.69 | 2.9% |
| 30 \$ 9.50 | \$ 21.06 | | \$ 30.56 | \$ 9.50 | \$ 22.10 | | \$ 31.60 | \$ 1.04 | 3.4% |
| 40 \$ 9.50 | \$ 28.08 | | \$ 37.58 | \$ 9.50 | \$ 29.46 | | \$ 38.96 | \$ 1.38 | 3.7% |
| 50 \$ 9.50 | \$ 35.10 | | \$ 44.60 | \$ 9.50 | \$ 36.83 | | \$ 46.33 | \$ 1.73 | 3.9% |
| 60 \$ 9.50 | \$ 42.12 | | \$ 51.62 | \$ 9.50 | \$ 44.19 | | \$ 53.69 | \$ 2.08 | 4.0% |
| 67 \$ 9.50 | \$ 47.03 | | \$ 56.53 | \$ 9.50 | \$ 49.35 | | \$ 58.85 | \$ 2.32 | 4.1% |
| 70 \$ 9.50 | \$ 49.14 | | \$ 58.64 | \$ 9.50 | \$ 51.56 | | \$ 61.06 | \$ 2.42 | 4.1% |
| 80 \$ 9.50 | \$ 49.14 | \$ 8.25 | \$ 66.89 | \$ 9.50 | \$ 51.56 | \$ 8.70 | \$ 69.76 | \$ 2.87 | 4.3% |
| 90 \$ 9.50 | \$ 49.14 | \$ 16.50 | \$ 75.13 | \$ 9.50 | \$ 51.56 | \$ 17.40 | \$ 78.45 | \$ 3.32 | 4.4% |
| 100 \$ 9.50 | \$ 49.14 | \$ 24.75 | \$ 83.38 | \$ 9.50 | \$ 51.56 | \$ 26.10 | \$ 87.15 | \$ 3.77 | 4.5% |
| 110 \$ 9.50 | \$ 49.14 | \$ 33.00 | \$ 91.63 | \$ 9.50 | \$ 51.56 | \$ 34.79 | \$ 95.85 | \$ 4.22 | 4.6% |
| 120 \$ 9.50 | \$ 49.14 | \$ 41.25 | \$ 99.88 | \$ 9.50 | \$ 51.56 | \$ 43.49 | \$ 104.55 | \$ 4.67 | 4.7% |
| 130 \$ 9.50 | \$ 49.14 | \$ 49.50 | \$ 108.13 | \$ 9.50 | \$ 51.56 | \$ 52.19 | \$ 113.25 | \$ 5.12 | 4.7% |
| 140 \$ 9.50 | \$ 49.14 | \$ 57.74 | \$ 116.38 | \$ 9.50 | \$ 51.56 | \$ 60.89 | \$ 121.95 | \$ 5.57 | 4.8% |
| 150 \$ 9.50 | \$ 49.14 | \$ 65.99 | \$ 124.63 | \$ 9.50 | \$ 51.56 | \$ 69.59 | \$ 130.65 | \$ 6.02 | 4.8% |
| 160 \$ 9.50 | \$ 49.14 | \$ 74.24 | \$ 132.88 | \$ 9.50 | \$ 51.56 | \$ 78.29 | \$ 139.35 | \$ 6.47 | 4.9% |
| 170 \$ 9.50 | \$ 49.14 | \$ 82.49 | \$ 141.13 | \$ 9.50 | \$ 51.56 | \$ 86.99 | \$ 148.04 | \$ 6.92 | 4.9% |
| 180 \$ 9.50 | \$ 49.14 | \$ 90.74 | \$ 149.38 | \$ 9.50 | \$ 51.56 | \$ 95.69 | \$ 156.74 | \$ 7.37 | 4.9% |
| 190 \$ 9.50 | \$ 49.14 | \$ 98.99 | \$ 157.63 | \$ 9.50 | \$ 51.56 | \$ 104.38 | \$ 165.44 | \$ 7.82 | 5.0% |
| 200 \$ 9.50 | \$ 49.14 | \$ 107.24 | \$ 165.88 | \$ 9.50 | \$ 51.56 | \$ 113.08 | \$ 174.14 | \$ 8.26 | 5.0% |
| 210 \$ 9.50 | \$ 49.14 | \$ 115.49 | \$ 174.12 | \$ 9.50 | \$ 51.56 | \$ 121.78 | \$ 182.84 | \$ 8.71 | 5.0% |
| 220 \$ 9.50 | \$ 49.14 | \$ 123.74 | \$ 182.37 | \$ 9.50 | \$ 51.56 | \$ 130.48 | \$ 191.54 | \$ 9.16 | 5.0% |
| 230 \$ 9.50 | \$ 49.14 | \$ 131.99 | \$ 190.62 | \$ 9.50 | \$ 51.56 | \$ 139.18 | \$ 200.24 | \$ 9.61 | 5.0% |
| 240 \$ 9.50 | \$ 49.14 | \$ 140.24 | \$ 198.87 | \$ 9.50 | \$ 51.56 | \$ 147.88 | \$ 208.94 | \$ 10.06 | 5.1% |
| 250 \$ 9.50 | \$ 49.14 | \$ 148.49 | \$ 207.12 | \$ 9.50 | \$ 51.56 | \$ 156.58 | \$ 217.63 | \$ 10.51 | 5.1% |
| 260 \$ 9.50 | \$ 49.14 | \$ 156.73 | \$ 215.37 | \$ 9.50 | \$ 51.56 | \$ 165.28 | \$ 226.33 | \$ 10.96 | 5.1% |
| 270 \$ 9.50 | \$ 49.14 | \$ 164.98 | \$ 223.62 | \$ 9.50 | \$ 51.56 | \$ 173.97 | \$ 235.03 | \$ 11.41 | 5.1% |
| 280 \$ 9.50 | \$ 49.14 | \$ 173.23 | \$ 231.87 | \$ 9.50 | \$ 51.56 | \$ 182.67 | \$ 243.73 | \$ 11.86 | 5.1% |
| 290 \$ 9.50 | \$ 49.14 | \$ 181.48 | \$ 240.12 | \$ 9.50 | \$ 51.56 | \$ 191.37 | \$ 252.43 | \$ 12.31 | 5.1% |
| 300 \$ 9.50 | \$ 49.14 | \$ 189.73 | \$ 248.37 | \$ 9.50 | \$ 51.56 | \$ 200.07 | \$ 261.13 | \$ 12.76 | 5.1% |
| 310 \$ 9.50 | \$ 49.14 | \$ 197.98 | \$ 256.62 | \$ 9.50 | \$ 51.56 | \$ 208.77 | \$ 269.83 | \$ 13.21 | 5.1% |
| 320 \$ 9.50 | \$ 49.14 | \$ 206.23 | \$ 264.87 | \$ 9.50 | \$ 51.56 | \$ 217.47 | \$ 278.52 | \$ 13.66 | 5.2% |
| 330 \$ 9.50 | \$ 49.14 | \$ 214.48 | \$ 273.12 | \$ 9.50 | \$ 51.56 | \$ 226.17 | \$ 287.22 | \$ 14.11 | 5.2% |
| 340 \$ 9.50 | \$ 49.14 | \$ 222.73 | \$ 281.36 | \$ 9.50 | \$ 51.56 | \$ 234.86 | \$ 295.92 | \$ 14.56 | 5.2% |
| 350 \$ 9.50 | \$ 49.14 | \$ 230.98 | \$ 289.61 | \$ 9.50 | \$ 51.56 | \$ 243.56 | \$ 304.62 | \$ 15.01 | 5.2% |
| 360 \$ 9.50 | \$ 49.14 | \$ 239.23 | \$ 297.86 | \$ 9.50 | \$ 51.56 | \$ 252.26 | \$ 313.32 | \$ 15.46 | 5.2% |
| 370 \$ 9.50 | \$ 49.14 | \$ 247.48 | \$ 306.11 | \$ 9.50 | \$ 51.56 | \$ 260.96 | \$ 322.02 | \$ 15.91 | 5.2% |
| 380 \$ 9.50 | \$ 49.14 | \$ 255.73 | \$ 314.36 | \$ 9.50 | \$ 51.56 | \$ 269.66 | \$ 330.72 | \$ 16.36 | 5.2% |
| 390 \$ 9.50 | \$ 49.14 | \$ 263.97 | \$ 322.61 | \$ 9.50 | \$ 51.56 | \$ 278.36 | \$ 339.42 | \$ 16.81 | 5.2% |
| 400 \$ 9.50 | \$ 49.14 | \$ 272.22 | \$ 330.86 | \$ 9.50 | \$ 51.56 | \$ 287.06 | \$ 348.11 | \$ 17.25 | 5.2% |

Schedule 101 Bill Impact with Tax and AFDUC Credit

Exh. BAE-8
first 70 \$0.03617
over 70 \$0.04701

| | Schedule 101 Present | | | Total Bill | Schedule 101 Proposed | | | Tax Credit | Total Bill | Bill Impact | % Change |
|-----|----------------------|------------|------------|------------|-----------------------|----------|-----------|------------|------------|-------------|----------|
| | Basic Charge | Block 1 | Block 2 | | Basic Charge | Block 1 | Block 2 | | | | |
| 10 | \$9.50 | \$ 0.70194 | \$ 0.82492 | \$16.52 | \$ 9.50 | \$ 7.37 | \$ 0.36 | \$ 16.50 | \$ (0.02) | -0.1% | |
| 20 | \$9.50 | \$ 14.04 | | \$23.54 | \$ 9.50 | \$ 14.73 | \$ 0.72 | \$ 23.51 | \$ (0.03) | -0.1% | |
| 30 | \$9.50 | \$ 21.06 | | \$30.56 | \$ 9.50 | \$ 22.10 | \$ 1.09 | \$ 30.51 | \$ (0.05) | -0.2% | |
| 40 | \$9.50 | \$ 28.08 | | \$37.58 | \$ 9.50 | \$ 29.46 | \$ 1.45 | \$ 37.51 | \$ (0.06) | -0.2% | |
| 50 | \$9.50 | \$ 35.10 | | \$44.60 | \$ 9.50 | \$ 36.83 | \$ 1.81 | \$ 44.52 | \$ (0.08) | -0.2% | |
| 60 | \$9.50 | \$ 42.12 | | \$51.62 | \$ 9.50 | \$ 44.19 | \$ 2.17 | \$ 51.52 | \$ (0.09) | -0.2% | |
| 67 | \$9.50 | \$ 47.03 | | \$56.53 | \$ 9.50 | \$ 49.35 | \$ 2.42 | \$ 56.42 | \$ (0.11) | -0.2% | |
| 70 | \$9.50 | \$ 49.14 | | \$58.64 | \$ 9.50 | \$ 51.56 | \$ 2.53 | \$ 58.53 | \$ (0.11) | -0.2% | |
| 80 | \$9.50 | \$ 49.14 | \$ 8.25 | \$66.89 | \$ 9.50 | \$ 51.56 | \$ 8.70 | \$ 66.75 | \$ (0.13) | -0.2% | |
| 90 | \$9.50 | \$ 49.14 | \$ 16.50 | \$75.13 | \$ 9.50 | \$ 51.56 | \$ 17.40 | \$ 74.98 | \$ (0.15) | -0.2% | |
| 100 | \$9.50 | \$ 49.14 | \$ 24.75 | \$83.38 | \$ 9.50 | \$ 51.56 | \$ 26.10 | \$ 83.21 | \$ (0.17) | -0.2% | |
| 110 | \$9.50 | \$ 49.14 | \$ 33.00 | \$91.63 | \$ 9.50 | \$ 51.56 | \$ 34.79 | \$ 91.44 | \$ (0.19) | -0.2% | |
| 120 | \$9.50 | \$ 49.14 | \$ 41.25 | \$99.88 | \$ 9.50 | \$ 51.56 | \$ 43.49 | \$ 99.67 | \$ (0.21) | -0.2% | |
| 130 | \$9.50 | \$ 49.14 | \$ 49.50 | \$108.13 | \$ 9.50 | \$ 51.56 | \$ 52.19 | \$ 107.90 | \$ (0.23) | -0.2% | |
| 140 | \$9.50 | \$ 49.14 | \$ 57.74 | \$116.38 | \$ 9.50 | \$ 51.56 | \$ 60.89 | \$ 116.13 | \$ (0.25) | -0.2% | |
| 150 | \$9.50 | \$ 49.14 | \$ 65.99 | \$124.63 | \$ 9.50 | \$ 51.56 | \$ 69.59 | \$ 124.35 | \$ (0.28) | -0.2% | |
| 160 | \$9.50 | \$ 49.14 | \$ 74.24 | \$132.88 | \$ 9.50 | \$ 51.56 | \$ 78.29 | \$ 132.58 | \$ (0.30) | -0.2% | |
| 170 | \$9.50 | \$ 49.14 | \$ 82.49 | \$141.13 | \$ 9.50 | \$ 51.56 | \$ 86.99 | \$ 140.81 | \$ (0.32) | -0.2% | |
| 180 | \$9.50 | \$ 49.14 | \$ 90.74 | \$149.38 | \$ 9.50 | \$ 51.56 | \$ 95.69 | \$ 149.04 | \$ (0.34) | -0.2% | |
| 190 | \$9.50 | \$ 49.14 | \$ 98.99 | \$157.63 | \$ 9.50 | \$ 51.56 | \$ 104.38 | \$ 157.27 | \$ (0.36) | -0.2% | |
| 200 | \$9.50 | \$ 49.14 | \$ 107.24 | \$165.88 | \$ 9.50 | \$ 51.56 | \$ 113.08 | \$ 165.50 | \$ (0.38) | -0.2% | |
| 210 | \$9.50 | \$ 49.14 | \$ 115.49 | \$174.12 | \$ 9.50 | \$ 51.56 | \$ 121.78 | \$ 173.73 | \$ (0.40) | -0.2% | |
| 220 | \$9.50 | \$ 49.14 | \$ 123.74 | \$182.37 | \$ 9.50 | \$ 51.56 | \$ 130.48 | \$ 181.95 | \$ (0.42) | -0.2% | |
| 230 | \$9.50 | \$ 49.14 | \$ 131.99 | \$190.62 | \$ 9.50 | \$ 51.56 | \$ 139.18 | \$ 190.18 | \$ (0.44) | -0.2% | |
| 240 | \$9.50 | \$ 49.14 | \$ 140.24 | \$198.87 | \$ 9.50 | \$ 51.56 | \$ 147.88 | \$ 198.41 | \$ (0.46) | -0.2% | |
| 250 | \$9.50 | \$ 49.14 | \$ 148.49 | \$207.12 | \$ 9.50 | \$ 51.56 | \$ 156.58 | \$ 206.64 | \$ (0.48) | -0.2% | |
| 260 | \$9.50 | \$ 49.14 | \$ 156.73 | \$215.37 | \$ 9.50 | \$ 51.56 | \$ 165.28 | \$ 214.87 | \$ (0.50) | -0.2% | |
| 270 | \$9.50 | \$ 49.14 | \$ 164.98 | \$223.62 | \$ 9.50 | \$ 51.56 | \$ 173.97 | \$ 223.10 | \$ (0.52) | -0.2% | |
| 280 | \$9.50 | \$ 49.14 | \$ 173.23 | \$231.87 | \$ 9.50 | \$ 51.56 | \$ 182.67 | \$ 231.33 | \$ (0.54) | -0.2% | |
| 290 | \$9.50 | \$ 49.14 | \$ 181.48 | \$240.12 | \$ 9.50 | \$ 51.56 | \$ 191.37 | \$ 239.55 | \$ (0.56) | -0.2% | |
| 300 | \$9.50 | \$ 49.14 | \$ 189.73 | \$248.37 | \$ 9.50 | \$ 51.56 | \$ 200.07 | \$ 247.78 | \$ (0.58) | -0.2% | |
| 310 | \$9.50 | \$ 49.14 | \$ 197.98 | \$256.62 | \$ 9.50 | \$ 51.56 | \$ 208.77 | \$ 256.01 | \$ (0.61) | -0.2% | |
| 320 | \$9.50 | \$ 49.14 | \$ 206.23 | \$264.87 | \$ 9.50 | \$ 51.56 | \$ 217.47 | \$ 264.24 | \$ (0.63) | -0.2% | |
| 330 | \$9.50 | \$ 49.14 | \$ 214.48 | \$273.12 | \$ 9.50 | \$ 51.56 | \$ 226.17 | \$ 272.47 | \$ (0.65) | -0.2% | |
| 340 | \$9.50 | \$ 49.14 | \$ 222.73 | \$281.36 | \$ 9.50 | \$ 51.56 | \$ 234.86 | \$ 280.70 | \$ (0.67) | -0.2% | |
| 350 | \$9.50 | \$ 49.14 | \$ 230.98 | \$289.61 | \$ 9.50 | \$ 51.56 | \$ 243.56 | \$ 288.93 | \$ (0.69) | -0.2% | |
| 360 | \$9.50 | \$ 49.14 | \$ 239.23 | \$297.86 | \$ 9.50 | \$ 51.56 | \$ 252.26 | \$ 297.15 | \$ (0.71) | -0.2% | |
| 370 | \$9.50 | \$ 49.14 | \$ 247.48 | \$306.11 | \$ 9.50 | \$ 51.56 | \$ 260.96 | \$ 305.38 | \$ (0.73) | -0.2% | |
| 380 | \$9.50 | \$ 49.14 | \$ 255.73 | \$314.36 | \$ 9.50 | \$ 51.56 | \$ 269.66 | \$ 313.61 | \$ (0.75) | -0.2% | |
| 390 | \$9.50 | \$ 49.14 | \$ 263.97 | \$322.61 | \$ 9.50 | \$ 51.56 | \$ 278.36 | \$ 321.84 | \$ (0.77) | -0.2% | |
| 400 | \$9.50 | \$ 49.14 | \$ 272.22 | \$330.86 | \$ 9.50 | \$ 51.56 | \$ 287.06 | \$ 330.07 | \$ (0.79) | -0.2% | |

**AVISTA UTILITIES
WASHINGTON NATURAL GAS
PRESENT AND PROPOSED RATE COMPONENTS BY
SCHEDULE
STAFF PROPOSED**

| Type of Service (a) | Present Base Distribution Rate (b) | Present Billing Rate Adj. (1) (c) | Present Billing Rate (d) | General Rate Increase (e) | Proposed Billing Rate(1) (g) | Proposed Base Distribution Rate (h) |
|-----------------------------------------------------|---------------------------------------------|--------------------------------------------|--------------------------------|------------------------------------|---------------------------------------|-------------------------------------------------|
| <u>General Service - Schedule 101</u> | | | | | | |
| Basic Charge | \$9.50 | | \$9.50 | \$0.00 | \$9.50 | \$9.50 |
| Usage Charge: | | | | | | |
| First 70 Therms | \$0.41035 | \$0.29159 | \$0.70194 | \$0.03459 | \$0.73653 | \$0.44494 |
| All over 70 Therms | \$0.53333 | \$0.29159 | \$0.82492 | \$0.04495 | \$0.86987 | \$0.57828 |
| <u>Large General Service - Schedule 111</u> | | | | | | |
| Usage Charge: | | | | | | |
| First 200 therms | \$0.53780 | \$0.29095 | \$0.82875 | \$0.07950 | \$0.90825 | \$0.61730 |
| 200 - 1,000 therms | \$0.36159 | \$0.29095 | \$0.65254 | (\$0.00714) | \$0.64540 | \$0.35445 |
| 1,000 - 10,000 therms | \$0.27562 | \$0.29095 | \$0.56657 | (\$0.00544) | \$0.56113 | \$0.27018 |
| 10,000 - 25,000 therms | \$0.23517 | \$0.29095 | \$0.52612 | (\$0.00464) | \$0.52148 | \$0.23053 |
| All over 25,000 therms | \$0.16497 | \$0.29095 | \$0.45592 | (\$0.00326) | \$0.45266 | \$0.16171 |
| Minimum Charge: | | | | | | |
| per month | \$107.56 | | \$107.56 | \$15.90 | \$123.46 | \$123.46 |
| per therm | \$0.00000 | \$0.29095 | \$0.29095 | | \$0.29095 | \$0.00000 |
| <u>Interruptible Service - Schedule 132</u> | | | | | | |
| Usage Charge: | | | | | | |
| First 10,000 therms | \$0.27008 | \$0.23982 | \$0.50990 | \$0.00734 | \$0.51724 | \$0.27742 |
| 10,000 - 25,000 therms | \$0.21681 | \$0.23982 | \$0.45663 | \$0.00589 | \$0.46252 | \$0.22270 |
| 25,000 - 50,000 therms | \$0.20373 | \$0.23982 | \$0.44355 | \$0.00553 | \$0.44908 | \$0.20926 |
| All over 50,000 therms | \$0.18203 | \$0.23982 | \$0.42185 | \$0.00495 | \$0.42680 | \$0.18698 |
| Annual Minimum per therm | | Present: | \$0.27544 | | Proposed: | \$0.28171 |
| <u>Transportation Service - Schedule 146</u> | | | | | | |
| Basic Charge | \$625.00 | | \$625.00 | \$0.00 | \$625.00 | \$625.00 |
| Usage Charge: | | | | | | |
| First 20,000 therms | \$0.10494 | (\$0.00184) | \$0.10310 | \$0.00733 | \$0.11043 | \$0.11227 |
| 20,000 - 50,000 therms | \$0.09336 | (\$0.00184) | \$0.09152 | \$0.00652 | \$0.09804 | \$0.09988 |
| 50,000 - 300,000 therms | \$0.08419 | (\$0.00184) | \$0.08235 | \$0.00588 | \$0.08823 | \$0.09007 |
| 300,000 - 500,000 therms | \$0.07785 | (\$0.00184) | \$0.07601 | \$0.00544 | \$0.08145 | \$0.08329 |
| All over 500,000 therms | \$0.05851 | (\$0.00184) | \$0.05667 | \$0.00409 | \$0.06076 | \$0.06260 |
| Annual Minimum per therm | | Present: | \$0.09336 | | Proposed: | \$0.09988 |

(1) Includes Schedule 150 (Purchase Gas Cost Adjustment), Schedule 155 (Gas Rate Adjustment), Schedule 194 (Remand Rebate), Schedule 175 (Decoupling), Schedule 191 (DSM Adjustment), Schedule 194 (Remand) and Schedule 192 (LIRAP Adjustment).