

AVISTA UTILITIES  
GAS ADJUSTMENT SUMMARY  
TWELVE MONTHS ENDED DECEMBER 31, 2009  
(000'S OF DOLLARS)

REVENUE NORMALIZATION  
AND GAS COST ADJUSTMENT  
GAS

| Line No.                   | Description                    | System     | Washington | Idaho |
|----------------------------|--------------------------------|------------|------------|-------|
| <b>REVENUES</b>            |                                |            |            |       |
| 1                          | Total General Business         | (\$10,069) | (\$10,069) |       |
| 2                          | Total Transportation           | \$0        | 0          |       |
| 3                          | Other Revenues                 | \$0        | 0          |       |
| 4                          | Total Gas Revenues             | (10,069)   | (10,069)   | 0     |
| <b>EXPENSES</b>            |                                |            |            |       |
| 5                          | Exploration & Development      |            |            |       |
| Production                 |                                |            |            |       |
| 6                          | City Gate Purchases            | (7,682)    | (7,682)    |       |
| 7                          | Purchased Gas Expense          |            |            |       |
| 8                          | Net Nat. Gas Storage Trans     | 0          | 0          |       |
| 9                          | Total Production               | (7,682)    | (7,682)    | 0     |
| Underground Storage        |                                |            |            |       |
| 10                         | Operating Expenses             |            |            |       |
| 11                         | Depreciation                   |            |            |       |
| 12                         | Taxes                          |            |            |       |
| 13                         | Total Underground Storage      | 0          | 0          | 0     |
| Distribution               |                                |            |            |       |
| 14                         | Operating Expenses             |            |            |       |
| 15                         | Depreciation                   |            |            |       |
| 16                         | Taxes                          | (387)      | (387)      | 0     |
| 17                         | Total Distribution             | (387)      | (387)      | 0     |
| 18                         | Customer Accounting            | (38)       | (38)       |       |
| 19                         | Customer Service & Information | 0          | 0          |       |
| 20                         | Sales                          |            |            |       |
| Administrative and General |                                |            |            |       |
| 21                         | Operating Expenses             | (20)       | (20)       |       |
| 22                         | Depreciation                   | 0          | 0          |       |
| 23                         | Taxes                          |            |            |       |
| 24                         | Total Admin. & General         | (20)       | (20)       | 0     |
| 25                         | Total Gas Expense              | (8,127)    | (8,127)    | 0     |
| 26                         | Operating Income before FIT    | (1,942)    | (1,942)    | 0     |
| Federal Income Taxes       |                                |            |            |       |
| 27                         | Current Accrual (at 35%)       | (680)      | (680)      | 0     |
| 28                         | Amort ITC                      |            |            |       |
| 29                         | Deferred FIT                   |            |            |       |
| 30                         | NET OPERATING INCOME           | (\$1,262)  | (\$1,262)  | \$0   |
| <b>RATE BASE</b>           |                                |            |            |       |
| PLANT IN SERVICE           |                                |            |            |       |
| 31                         | Underground Storage            |            |            |       |
| 32                         | Distribution Plant             |            |            |       |
| 33                         | General Plant                  |            |            |       |
| 34                         | Total Plant in Service         | 0          | 0          | 0     |
| ACCUMULATED DEPRECIATION   |                                |            |            |       |
| 35                         | Underground Storage            |            |            |       |
| 36                         | Distribution Plant             |            |            |       |
| 37                         | General Plant                  |            |            |       |
| 38                         | Total Accum. Depreciation      | 0          | 0          | 0     |
| 39                         | DEFERRED TAXES                 |            |            |       |
| 40                         | GAS INVENTORY                  |            |            |       |
| 41                         | WORKING CAPITAL                |            |            |       |
| 42                         | GAIN ON SALE OF BUILDING       |            |            |       |
| 43                         | TOTAL RATE BASE                | \$0        | \$0        | \$0   |

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AVISTA UTILITIES

Weather Adjustment  
Revenue Related Expenses  
Washington and Idaho Gas

TWELVE MONTHS ENDED DECEMBER 31, 2009

Washington Gas

|                             |                 |  |                    |
|-----------------------------|-----------------|--|--------------------|
| Revenue adjustment          |                 |  | (\$10,068,544)     |
| Purchased Gas Cost          |                 |  | (7,682,405)        |
| Distribution taxes          |                 |  |                    |
| WA excise tax               | 0.038374        |  | (386,370)          |
| Customer accounting         |                 |  |                    |
| Uncollectibles              | 0.003783        |  | (38,089)           |
| Administrative & general    |                 |  |                    |
| Commission fees             | 0.002000        |  |                    |
| Franchise fees              | 0.000000        |  |                    |
| Total A&G                   | <u>0.002000</u> |  | <u>(20,137)</u>    |
| Total expense               |                 |  | <u>(8,127,001)</u> |
| Operating income before FIT |                 |  | (1,941,543)        |
| FIT                         | 35.0%           |  | <u>(679,540)</u>   |
| Net operating income        |                 |  | (\$1,262,003)      |

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Idaho Gas

|                             |          |  |                    |
|-----------------------------|----------|--|--------------------|
| Revenue adjustment          |          |  | (\$4,285,483)      |
| Purchased Gas Cost          |          |  | (3,158,866)        |
| Distribution taxes          |          |  |                    |
| Idaho state income tax      | 0.014203 |  | (16,001)           |
| Customer accounting         |          |  |                    |
| Uncollectibles              | 0.004498 |  | (19,276)           |
| Administrative & general    |          |  |                    |
| Commission fees             | 0.001662 |  | <u>(7,122)</u>     |
| Total expense               |          |  | <u>(3,201,265)</u> |
| Operating income before FIT |          |  | (1,084,218)        |
| FIT                         | 35.0%    |  | <u>(379,476)</u>   |
| Net operating income        |          |  | (\$704,742)        |

CB WC\_1209 (2007 Factors) .xls / Gas by Mo

| 2009         | Total | January | February | March | April | May | June | July | August | September | October | November | December |
|--------------|-------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|
| Normal DDH   | 6,657 | 1,120   | 913      | 776   | 542   | 323 | 143  | 35   | 34     | 185       | 540     | 889      | 1,157    |
| Actual DDH   | 6,976 | 1,204   | 957      | 936   | 586   | 303 | 93   | 17   | 23     | 103       | 568     | 834      | 1,252    |
| Unbilled DDH | -319  | -84     | -44      | -160  | -44   | 20  | 50   | 18   | 11     | 82        | -128    | 55       | -95      |

Rate Group

|                       |            |            |          |            |          |         |         |         |         |         |            |         |            |
|-----------------------|------------|------------|----------|------------|----------|---------|---------|---------|---------|---------|------------|---------|------------|
| WA Res Sched 101      | -5,606,257 | -1,109,528 | -581,150 | -2,112,216 | -507,737 | 230,511 | 575,387 | 0       | 0       | 0       | -1,478,524 | 637,401 | -1,260,401 |
| No of Cust            | 131,642    | 131,823    | 131,816  | 131,750    | 131,579  | 131,420 | 131,217 | 131,144 | 131,208 | 131,483 | 131,710    | 132,145 | 132,409    |
| Usage/DDH             | 0.1002     | 0.1002     | 0.1002   | 0.1002     | 0.0877   | 0.0877  | 0.0877  | 0.0000  | 0.0000  | 0.0000  | 0.0877     | 0.0877  | 0.1002     |
| WA Com Sched 101      | -1,208,002 | -244,757   | -128,130 | -465,256   | -86,515  | 39,305  | 98,305  | 0       | 0       | 0       | -252,408   | 108,989 | -277,535   |
| No of Cust            | 11,798     | 11,811     | 11,804   | 11,787     | 11,774   | 11,768  | 11,773  | 11,757  | 11,776  | 11,805  | 11,808     | 11,866  | 11,842     |
| Usage/DDH             | 0.2467     | 0.2467     | 0.2467   | 0.2467     | 0.1670   | 0.1670  | 0.1670  | 0.0000  | 0.0000  | 0.0000  | 0.1670     | 0.1670  | 0.2467     |
| WA Ind Sched 101      | -15,316    | -3,082     | -1,652   | -5,870     | -1,081   | 503     | 1,258   | 0       | 0       | 0       | -3,259     | 1,352   | -3,485     |
| No of Cust            | 86         | 86         | 88       | 86         | 83       | 85      | 85      | 85      | 86      | 87      | 86         | 83      | 86         |
| Usage/DDH             | 0.4266     | 0.4266     | 0.4266   | 0.4266     | 0.2961   | 0.2961  | 0.2961  | 0.0000  | 0.0000  | 0.0000  | 0.2961     | 0.2961  | 0.4266     |
| WA Com Sched 111      | -2,128,961 | -419,314   | -221,823 | -816,152   | -187,598 | 84,571  | 211,427 | 0       | 0       | 0       | -531,490   | 228,941 | -477,523   |
| No of Cust            | 2,036      | 2,013      | 2,033    | 2,057      | 2,068    | 2,051   | 2,051   | 2,038   | 2,041   | 2,017   | 2,014      | 2,019   | 2,027      |
| Usage/DDH             | 2.4798     | 2.4798     | 2.4798   | 2.4798     | 2.0617   | 2.0617  | 2.0617  | 0.0000  | 0.0000  | 0.0000  | 2.0617     | 2.0617  | 2.4798     |
| ID Res Sched 101      | -2,433,620 | -477,545   | -250,208 | -909,344   | -233,531 | 105,982 | 264,651 | 0       | 0       | 0       | -683,185   | 294,268 | -544,708   |
| No of Cust            | 64,983     | 64,898     | 64,915   | 64,879     | 64,726   | 64,623  | 64,549  | 64,679  | 65,794  | 64,937  | 65,090     | 65,248  | 65,454     |
| Usage/DDH             | 0.0876     | 0.0876     | 0.0876   | 0.0876     | 0.0820   | 0.0820  | 0.0820  | 0.0000  | 0.0000  | 0.0000  | 0.0820     | 0.0820  | 0.0876     |
| ID Com Sched 101      | -637,783   | -127,967   | -66,967  | -243,351   | -51,712  | 23,496  | 58,612  | 0       | 0       | 0       | -149,722   | 64,631  | -144,803   |
| No of Cust            | 7,376      | 7,406      | 7,399    | 7,394      | 7,387    | 7,384   | 7,368   | 7,351   | 7,353   | 7,325   | 7,352      | 7,386   | 7,410      |
| Usage/DDH             | 0.2057     | 0.2057     | 0.2057   | 0.2057     | 0.1591   | 0.1591  | 0.1591  | 0.0000  | 0.0000  | 0.0000  | 0.1591     | 0.1591  | 0.2057     |
| ID Ind Sched 101      | -11,783    | -2,415     | -1,229   | -4,534     | -817     | 372     | 943     | 0       | 0       | 0       | -2,448     | 1,037   | -2,692     |
| No of Cust            | 69         | 70         | 68       | 69         | 68       | 68      | 69      | 68      | 68      | 69      | 70         | 69      | 69         |
| Usage/DDH             | 0.4107     | 0.4107     | 0.4107   | 0.4107     | 0.2732   | 0.2732  | 0.2732  | 0.0000  | 0.0000  | 0.0000  | 0.2732     | 0.2732  | 0.4107     |
| ID Com Sched 111      | -678,888   | -133,434   | -70,361  | -255,293   | -51,557  | 23,666  | 58,651  | 0       | 0       | 0       | -157,376   | 67,481  | -160,665   |
| No of Cust            | 925        | 897        | 903      | 901        | 913      | 922     | 914     | 914     | 920     | 951     | 958        | 956     | 955        |
| Usage/DDH             | 1.7709     | 1.7709     | 1.7709   | 1.7709     | 1.2834   | 1.2834  | 1.2834  | 0.0000  | 0.0000  | 0.0000  | 1.2834     | 1.2834  | 1.7709     |
| WA subtotal           | -8,958,536 | -1,776,681 | -932,755 | -3,399,494 | -782,931 | 354,890 | 886,377 | 0       | 0       | 0       | -2,265,681 | 976,683 | -2,018,944 |
| ID subtotal           | -3,762,074 | -741,361   | -388,765 | -1,412,522 | -337,617 | 153,516 | 382,857 | 0       | 0       | 0       | -992,731   | 427,417 | -852,868   |
| Summarize by Schedule |            |            |          |            |          |         |         |         |         |         |            |         |            |
| WA 101                | -6,829,575 | -1,357,367 | -710,932 | -2,583,342 | -595,333 | 270,319 | 674,950 | 0       | 0       | 0       | -1,734,191 | 747,742 | -1,541,421 |
| WA 111                | -2,128,961 | -419,314   | -221,823 | -816,152   | -187,598 | 84,571  | 211,427 | 0       | 0       | 0       | -531,490   | 228,941 | -477,523   |
| WA 121                | 0          | 0          | 0        | 0          | 0        | 0       | 0       | 0       | 0       | 0       | 0          | 0       | 0          |
| ID 101                | -3,083,186 | -607,927   | -318,404 | -1,157,229 | -286,060 | 129,850 | 324,206 | 0       | 0       | 0       | -835,355   | 359,936 | -692,203   |
| ID 111                | -678,888   | -133,434   | -70,361  | -255,293   | -51,557  | 23,666  | 58,651  | 0       | 0       | 0       | -157,376   | 67,481  | -160,665   |

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CB WC\_1209 (2007 Factors) .xls / Gas by Mo

| 2009   | Total              | January    | February | March      | April    | May     | June    | July    | August  | September | October    | November | December   |
|--|--------------------|------------|----------|------------|----------|---------|---------|---------|---------|-----------|------------|----------|------------|
| WS weighted block Effective Rate by Month (Excluding prior deferral amortization Sch 155, decoupling surcharge Sch 159, and public purpose tariff rider Sch 191) |                    |            |          |            |          |         |         |         |         |           |            |          |            |
| WA 101   | 1.13326            | 1.18760    | 1.18760  | 1.18760    | 1.18760  | 1.18760 | 1.18760 | 1.18760 | 1.18760 | 1.18760   | 1.18760    | 1.18760  | 0.86154    |
| WA 111   | 1.02486            | 1.07921    | 1.07921  | 1.07921    | 1.07921  | 1.07921 | 1.07921 | 1.07921 | 1.07921 | 1.07921   | 1.07921    | 1.07921  | 0.75309    |
| WA 121   | 0.00000            | 0.00000    | 0.00000  | 0.00000    | 0.00000  | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000   | 0.00000    | 0.00000  | 0.00000    |
| ID 101   | 1.15367            | 1.19854    | 1.19854  | 1.19854    | 1.19854  | 1.19854 | 1.19854 | 1.19854 | 1.19854 | 1.19854   | 1.19854    | 1.19854  | 0.92932    |
| ID 111   | 0.99293            | 1.03978    | 1.03978  | 1.03978    | 1.03978  | 1.03978 | 1.03978 | 1.03978 | 1.03502 | 1.03502   | 1.03502    | 0.76580  | 0.7658     |
| Effective WACOG by Month   |                    |            |          |            |          |         |         |         |         |           |            |          |            |
| WA 101   | 0.84249            | 0.89449    | 0.89449  | 0.89449    | 0.89449  | 0.89449 | 0.89449 | 0.89449 | 0.89449 | 0.89449   | 0.89449    | 0.89449  | 0.58246    |
| WA 111   | 0.83981            | 0.89182    | 0.89182  | 0.89182    | 0.89182  | 0.89182 | 0.89182 | 0.89182 | 0.89182 | 0.89182   | 0.89182    | 0.89182  | 0.57973    |
| WA 121   | 0.82449            | 0.87651    | 0.87651  | 0.87651    | 0.87651  | 0.87651 | 0.87651 | 0.87651 | 0.87651 | 0.87651   | 0.87651    | 0.87651  | 0.56437    |
| ID 101   | 0.82419            | 0.88013    | 0.88013  | 0.88013    | 0.88013  | 0.88013 | 0.88013 | 0.88013 | 0.85351 | 0.85351   | 0.85351    | 0.58439  | 0.58439    |
| ID 111   | 0.82419            | 0.88013    | 0.88013  | 0.88013    | 0.88013  | 0.88013 | 0.88013 | 0.88013 | 0.85351 | 0.85351   | 0.85351    | 0.58439  | 0.58439    |
| Weather Adjustment Revenue   |                    |            |          |            |          |         |         |         |         |           |            |          |            |
| WA 101   | -7,852,015         | -1,612,009 | -844,303 | -3,067,977 | -707,017 | 321,031 | 801,571 | 0       | 0       | 0         | -2,059,525 | 644,210  | -1,327,996 |
| WA 111   | -2,216,529         | -452,528   | -239,394 | -880,799   | -202,458 | 91,270  | 228,174 | 0       | 0       | 0         | -573,589   | 172,413  | -359,618   |
| WA 121   | 0                  | 0          | 0        | 0          | 0        | 0       | 0       | 0       | 0       | 0         | 0          | 0        | 0          |
| Total Revenue Adjustment   | <u>-10,068,544</u> |            |          |            |          |         |         |         |         |           |            |          |            |
| ID 101   | -3,605,868         | -728,625   | -381,620 | -1,386,985 | -342,854 | 155,630 | 388,574 | 0       | 0       | 0         | -1,001,206 | 334,496  | -643,278   |
| ID 111   | -679,615           | -138,742   | -73,160  | -265,449   | -53,608  | 24,607  | 60,984  | 0       | 0       | 0         | -162,887   | 51,677   | -123,037   |
| Total Revenue Adjustment   | <u>-4,285,483</u>  |            |          |            |          |         |         |         |         |           |            |          |            |
| Weather Adjustment Gas Cost  |                    |            |          |            |          |         |         |         |         |           |            |          |            |
| WA 101   | -5,861,335         | -1,214,151 | -635,922 | -2,310,774 | -532,519 | 241,798 | 603,736 | 0       | 0       | 0         | -1,551,217 | 435,530  | -897,816   |
| WA 111   | -1,821,070         | -373,953   | -197,826 | -727,861   | -167,304 | 75,422  | 188,555 | 0       | 0       | 0         | -473,993   | 132,724  | -276,834   |
| WA 121   | 0                  | 0          | 0        | 0          | 0        | 0       | 0       | 0       | 0       | 0         | 0          | 0        | 0          |
| Total Gas Cost Adjustment  | <u>-7,682,405</u>  |            |          |            |          |         |         |         |         |           |            |          |            |
| ID 101   | -2,593,104         | -535,055   | -280,237 | -1,018,512 | -251,770 | 114,285 | 285,343 | 0       | 0       | 0         | -712,984   | 210,343  | -404,517   |
| ID 111   | -565,762           | -117,439   | -61,927  | -224,691   | -45,377  | 20,829  | 51,621  | 0       | 0       | 0         | -134,322   | 39,435   | -93,891    |
| Total Gas Cost Adjustment  | <u>-3,158,866</u>  |            |          |            |          |         |         |         |         |           |            |          |            |

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2009  
Weighted Block Rate Calculation  
WA Schedule 111

| Block   | 2009 Block Usage  | Baselead Usage    | Percentage     | WS Usage          | Percentage     | 01/01/2009 Rate | 11/01/2009 Rate |
|---------|-------------------|-------------------|----------------|-------------------|----------------|-----------------|-----------------|
| Block 1 | 5,015,296         | 5,015,296         | 34.05%         | 0                 | 0.00%          | 1.21629         | 0.89017         |
| Block 2 | 13,927,676        | 9,713,934         | 65.95%         | 4,213,742         | 11.49%         | 1.13931         | 0.81319         |
| Block 3 | 32,458,064        | 0                 | 0.00%          | 32,458,064        | 88.51%         | 1.07141         | 0.74529         |
|         | <u>51,401,036</u> | <u>14,729,230</u> | <u>100.00%</u> | <u>36,671,806</u> | <u>100.00%</u> | <u>1.07921</u>  | <u>0.75309</u>  |
|         | 27,791            | 530               |                |                   |                |                 |                 |

WA Schedule 121

|         |                  |                  |                |          |              |                |                |
|---------|------------------|------------------|----------------|----------|--------------|----------------|----------------|
| Block 1 | 190,423          | 190,423          | 2.85%          | 0        | 0.00%        | 1.18458        | 0.85841        |
| Block 2 | 188,018          | 188,018          | 2.81%          | 0        | 0.00%        | 1.13572        | 0.80955        |
| Block 3 | 2,942,762        | 2,942,762        | 44.04%         | 0        | 0.00%        | 1.06664        | 0.74047        |
| Block 4 | 2,082,802        | 2,082,802        | 31.18%         | 0        | 0.00%        | 1.02325        | 0.69708        |
| Block 5 | 127,8619         | 1,278,619        | 19.13%         | 0        | 0.00%        | 1.01139        | 0.68522        |
|         | <u>6,682,624</u> | <u>6,682,624</u> | <u>100.01%</u> | <u>0</u> | <u>0.00%</u> | <u>0.00000</u> | <u>0.00000</u> |
|         | 386              |                  |                |          |              |                |                |

ID Schedule 111

| Block   | 2009 Block Usage  | Baselead Usage   | Percentage     | WS Usage          | Percentage     | 01/01/2009 Rate | 08/01/2009 Rate | 11/01/2009 Rate |
|---------|-------------------|------------------|----------------|-------------------|----------------|-----------------|-----------------|-----------------|
| Block 1 | 2,218,796         | 2,218,796        | 23.90%         | 0                 | 0.00%          | 1.18463         | 1.18355         | 0.91433         |
| Block 2 | 5,981,319         | 5,981,319        | 64.42%         | 0                 | 0.00%          | 1.12285         | 1.11983         | 0.85061         |
| Block 3 | 9,057,530         | 1,084,120        | 11.68%         | 7,973,410         | 74.98%         | 1.04979         | 1.04524         | 0.77602         |
| Block 4 | 2,660,302         | 2,660,302        | 0.00%          | 2,660,302         | 25.02%         | 1.00979         | 1.00440         | 0.73518         |
|         | <u>19,917,947</u> | <u>9,284,235</u> | <u>100.00%</u> | <u>10,633,712</u> | <u>100.00%</u> | <u>1.03978</u>  | <u>1.03502</u>  | <u>0.76580</u>  |
|         | 12,297            | 755              |                |                   |                |                 |                 |                 |

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Rate Design

Block Calculation Type: Regular

Date Range: JAN 09 to DEC 09

| BLOCKID | SCH     | SRV | STATE | BLOCKSTART | BLOCKEND  |
|---------|---------|-----|-------|------------|-----------|
| 112     | 111,112 | G   | WA    | 0          | 200       |
| 112     | 111,112 | G   | WA    | 201        | 1000      |
| 112     | 111,112 | G   | WA    | 1001       | 999999999 |

Block Calculation Results:

| Block Desc                | Usage    | Accum Total     |
|---------------------------|----------|-----------------|
| A-Block 0 - 0 to 200      | 335496   |                 |
| B-Block > 200 - 0         | 4679800  | 5015296         |
| A-Block 201 - 200 to 1000 | 3792476  |                 |
| B-Block > 1000 - 200      | 10135200 | 13927676        |
| C-Block > 1000 - 1000     | 32458064 | 32458064        |
| <b>Total Usage:</b>       |          | <b>51401036</b> |

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Rate Design

Block Calculation Type: Regular

Date Range: JAN 09 to DEC 09

| BLOCKID | SCH     | SRV | STATE | BLOCKSTART | BLOCKEND  |
|---------|---------|-----|-------|------------|-----------|
| 121     | 121,122 | G   | WA    | 0          | 500       |
| 121     | 121,122 | G   | WA    | 501        | 1000      |
| 121     | 121,122 | G   | WA    | 1001       | 10000     |
| 121     | 121,122 | G   | WA    | 10001      | 25000     |
| 121     | 121,122 | G   | WA    | 25001      | 999999999 |

Block Calculation Results:

| Block Desc                     | Usage   | Accum Total    |
|--------------------------------|---------|----------------|
| A-Block 0 - 0 to 500           | 1923    |                |
| B-Block > 500 - 0              | 188500  | 190423         |
| A-Block 501 - 500 to 1000      | 18      |                |
| B-Block > 1000 - 500           | 188000  | 188018         |
| A-Block 1001 - 1000 to 10000   | 791762  |                |
| B-Block > 10000 - 1000         | 2151000 | 2942762        |
| A-Block 10001 - 10000 to 25000 | 987802  |                |
| B-Block > 25000 - 10000        | 1095000 | 2082802        |
| C-Block > 25000 - 25000        | 1278619 | 1278619        |
| <b>Total Usage:</b>            |         | <b>6682624</b> |

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Date: 1/12/2010  
Time: 2:33:00 PM

## Rate Design

Block Calculation Type: Regular

Date Range: JAN 09 to DEC 09

| BLOCKID | SCH     | SRV | STATE | BLOCKSTART | BLOCKEND  |
|---------|---------|-----|-------|------------|-----------|
| 15      | 111,112 | G   | ID    | 0          | 200       |
| 15      | 111,112 | G   | ID    | 201        | 1000      |
| 15      | 111,112 | G   | ID    | 1001       | 10000     |
| 15      | 111,112 | G   | ID    | 10001      | 999999999 |

## Block Calculation Results:

| Block Desc                   | Usage    | Accum Total |
|------------------------------|----------|-------------|
| A-Block 0 - 0 to 200         | 127996   |             |
| B-Block > 200 - 0            | 2090800  | 2218796     |
| A-Block 201 - 200 to 1000    | 2006919  |             |
| B-Block > 1000 - 200         | 3974400  | 5981319     |
| A-Block 1001 - 1000 to 10000 | 7023530  |             |
| B-Block > 10000 - 1000       | 2034000  | 9057530     |
| C-Block > 10000 - 10000      | 2660302  | 2660302     |
| Total Usage:                 | 19917947 |             |

Weather Sensitivity Regression Summary for Jan 1998 to Dec 2007

| Adj<br>K              | Dependent<br>Variable | Shoulder Mo                           |                                  | Winter Mo                        |                                       | Usage/Cust<br>Base Load  | Usage/Cust<br>2007 Low | Durbin Watson<br>Test Result |
|-----------------------|-----------------------|---------------------------------------|----------------------------------|----------------------------------|---------------------------------------|--------------------------|------------------------|------------------------------|
|                       |                       | Heating<br>Apr, May, Jun,<br>Oct, Nov | Heating<br>Dec, Jan,<br>Feb, Mar | Heating<br>Dec, Jan,<br>Feb, Mar | Heating<br>Apr, May, Jun,<br>Oct, Nov |                          |                        |                              |
| <b>Washington Gas</b> |                       |                                       |                                  |                                  |                                       |                          |                        |                              |
| 0.98                  | WR101                 | 0.0877                                | 0.1002                           | 15                               | 14                                    | No autocorrelation       |                        |                              |
| 0.974                 | WC101                 | 0.1670                                | 0.2467                           | 12                               | 17                                    | No autocorrelation       |                        |                              |
| 0.950                 | WI101                 | 0.2961                                | 0.4266                           | 0                                | 12                                    | No autocorrelation       |                        |                              |
| 0.979                 | WT101                 | 0.0945                                | 0.1124                           | 15                               | 14                                    | No autocorrelation       |                        |                              |
|                       | WR111                 | 0.0000                                | 0.0000                           | 0                                | 440                                   | Positive autocorrelation |                        | 235 customers                |
| 0.979                 | WC111                 | 2.0617                                | 2.4798                           | 504                              | 499                                   | No autocorrelation       |                        |                              |
|                       | WI111                 | 0.0000                                | 0.0000                           | 0                                | 1,718                                 | Positive autocorrelation |                        | 46 customers                 |
| 0.981                 | WT111                 | 2.1200                                | 2.5216                           | 530                              | 516                                   | No autocorrelation       |                        |                              |
|                       | WC121                 | 0.0000                                | 0.0000                           | 0                                | 11,076                                | Positive autocorrelation |                        | 27 customers                 |
| <b>Idaho Gas</b>      |                       |                                       |                                  |                                  |                                       |                          |                        |                              |
| 0.985                 | IR101                 | 0.0820                                | 0.0876                           | 15                               | 14                                    | No autocorrelation       |                        |                              |
| 0.973                 | IC101                 | 0.1591                                | 0.2057                           | 22                               | 19                                    | No autocorrelation       |                        |                              |
| 0.961                 | II101                 | 0.2732                                | 0.4107                           | 0                                | 3                                     | No autocorrelation       |                        |                              |
| 0.983                 | IT101                 | 0.0907                                | 0.1000                           | 15                               | 14                                    | No autocorrelation       |                        |                              |
|                       | IR111                 | 0.0000                                | 0.0000                           | 0                                | 404                                   | Positive autocorrelation |                        | 44 customers                 |
| 0.970                 | IC111                 | 1.2834                                | 1.7709                           | 715                              | 600                                   | No autocorrelation       |                        |                              |
|                       | II111                 | 0.0000                                | 0.0000                           | 0                                | 1466                                  | Positive autocorrelation |                        | 25 customers                 |
| 0.969                 | IT111                 | 1.3730                                | 1.8610                           | 755                              | 618                                   | No autocorrelation       |                        |                              |

Dependent Variable Name Code

1st letter

W = Washington Jurisdiction  
I = Idaho Jurisdiction

2nd letter

R = Residential Class  
C = Commercial Class  
I = Industrial Class  
T = Total Schedule

Numerical reference

Rate Schedule



| A   | B                                 | C                         | D | E      | F       | G       | H       | I       | J       | K       | L       | M       | N       | O       | P       | Q       |
|-----|-----------------------------------|---------------------------|---|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 3   |                                   |                           |   |        | Meters  |         |         |         |         |         |         |         |         |         |         |         |
| 4   |                                   |                           |   | Period | 200901  | 200902  | 200903  | 200904  | 200905  | 200906  | 200907  | 200908  | 200909  | 200910  | 200911  | 200912  |
| 171 | Summarize No of Customers by Code | Billing Cycle Average DDH |   |        | 1416    | 1126    | 971     | 766     | 517     | 178     | 66      | 17      | 37      | 286     | 685     | 1053    |
| 172 |                                   |                           |   |        | 200901  | 200902  | 200903  | 200904  | 200905  | 200906  | 200907  | 200908  | 200909  | 200910  | 200911  | 200912  |
| 173 |                                   |                           |   |        | 131,823 | 131,816 | 131,750 | 131,579 | 131,420 | 131,217 | 131,144 | 131,208 | 131,483 | 131,710 | 132,145 | 132,409 |
| 174 | WA Residential Sch 101            | WR101                     |   |        | 11,811  | 11,804  | 11,787  | 11,774  | 11,768  | 11,773  | 11,757  | 11,776  | 11,805  | 11,808  | 11,866  | 11,842  |
| 175 | WA Commercial Sch 101             | WC101                     |   |        | 86      | 88      | 86      | 83      | 85      | 85      | 85      | 86      | 87      | 86      | 83      | 86      |
| 176 | WA Industrial Sch 101             | WI101                     |   |        | 143,747 | 143,734 | 143,649 | 143,462 | 143,299 | 143,101 | 143,012 | 143,096 | 143,401 | 143,630 | 144,120 | 144,363 |
| 177 | WA Total Sch 101                  | WT101                     |   |        | 227     | 225     | 229     | 230     | 229     | 231     | 231     | 230     | 227     | 227     | 228     | 228     |
| 178 | WA Residential Sch 111            | WR111                     |   |        | 2,013   | 2,033   | 2,057   | 2,068   | 2,051   | 2,051   | 2,038   | 2,041   | 2,017   | 2,014   | 2,019   | 2,027   |
| 179 | WA Commercial Sch 111             | WC111                     |   |        | 46      | 46      | 46      | 45      | 43      | 44      | 43      | 43      | 42      | 42      | 42      | 42      |
| 180 | WA Industrial Sch 111             | WI111                     |   |        | 2,294   | 2,312   | 2,340   | 2,351   | 2,331   | 2,334   | 2,320   | 2,322   | 2,293   | 2,292   | 2,297   | 2,305   |
| 181 | WA Total Sch 111                  | WT111                     |   |        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| 182 | WA Residential Sch 121            | WR121                     |   |        | 28      | 26      | 27      | 27      | 28      | 27      | 27      | 27      | 26      | 26      | 26      | 26      |
| 183 | WA Commercial Sch 121             | WC121                     |   |        | 7       | 4       | 5       | 6       | 7       | 5       | 5       | 5       | 5       | 5       | 6       | 5       |
| 184 | WA Industrial Sch 121             | WI121                     |   |        | 35      | 30      | 32      | 33      | 35      | 32      | 32      | 32      | 31      | 31      | 32      | 31      |
| 185 | WA Total Sch 121                  | WT121                     |   |        | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       |
| 186 | WA Residential Sch 131            | WR131                     |   |        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| 187 | ID Residential Sch 101            | IR101                     |   |        | 64,898  | 64,915  | 64,879  | 64,726  | 64,623  | 64,549  | 64,679  | 65,794  | 64,937  | 65,090  | 65,248  | 65,454  |
| 188 | ID Commercial Sch 101             | IC101                     |   |        | 7,406   | 7,399   | 7,394   | 7,387   | 7,384   | 7,368   | 7,351   | 7,353   | 7,325   | 7,352   | 7,386   | 7,410   |
| 189 | ID Industrial Sch 101             | II101                     |   |        | 70      | 68      | 69      | 68      | 68      | 69      | 68      | 68      | 69      | 70      | 69      | 69      |
| 190 | ID Total Sch 101                  | IT101                     |   |        | 72,380  | 72,388  | 72,348  | 72,187  | 72,081  | 71,992  | 72,104  | 73,221  | 72,337  | 72,518  | 72,709  | 72,939  |
| 191 | ID Residential Sch 111            | IR111                     |   |        | 63      | 66      | 65      | 66      | 65      | 65      | 67      | 65      | 69      | 70      | 72      | 71      |
| 192 | ID Commercial Sch 111             | IC111                     |   |        | 897     | 903     | 901     | 913     | 922     | 914     | 914     | 920     | 951     | 958     | 956     | 955     |
| 193 | ID Industrial Sch 111             | II111                     |   |        | 31      | 31      | 32      | 31      | 34      | 33      | 32      | 32      | 31      | 29      | 31      | 30      |
| 194 | ID Total Sch 111                  | IT111                     |   |        | 992     | 1,001   | 999     | 1,011   | 1,022   | 1,013   | 1,014   | 1,018   | 1,052   | 1,058   | 1,060   | 1,057   |
| 195 | ID Residential Sch 121            | IR121                     |   |        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| 196 | ID Commercial Sch 121             | IC121                     |   |        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| 197 | ID Industrial Sch 121             | II121                     |   |        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| 198 | ID Total Sch 121                  | IT121                     |   |        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| 199 | ID Residential Sch 131            | IR131                     |   |        | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       | 1       |
| 200 | ID Commercial Sch 131             | IC131                     |   |        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |

AVISTA UTILITIES  
Weather Normalization  
Degree Day Comparison  
12 Months Ended December 2009

| CALENDAR<br>MONTHLY DDH & DDC       | ACTUAL<br>DDH | ACTUAL<br>DDC | 1980 - 2009        |                    | 1980 - 2009        |                    | ADJUSTMENT        |                   | ADJUSTMENT        |                   |
|-------------------------------------|---------------|---------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|-------------------|
|                                     |               |               | 30 YEAR AVG<br>DDH | 30 YEAR AVG<br>DDC | 30 YEAR AVG<br>DDH | 30 YEAR AVG<br>DDC | NORM - ACT<br>DDH | NORM - ACT<br>DDC | NORM - ACT<br>DDH | NORM - ACT<br>DDC |
| Jan - 09                            | 1,204         | 0             | 1,120              | 0                  | 0                  | -84                | 0                 | 0                 | 0                 | 0                 |
| Feb - 09                            | 957           | 0             | 913                | 0                  | 0                  | -44                | 0                 | 0                 | 0                 | 0                 |
| Mar - 09                            | 936           | 0             | 776                | 0                  | 0                  | -160               | 0                 | 0                 | 0                 | 0                 |
| Apr - 09                            | 586           | 0             | 542                | 0                  | 0                  | -44                | 0                 | 0                 | 0                 | 0                 |
| May - 09                            | 303           | 23            | 323                | 14                 | 14                 | 20                 | 14                | 20                | 14                | -9                |
| Jun - 09                            | 93            | 47            | 143                | 48                 | 48                 | 50                 | 1                 | 18                | 1                 | -67               |
| Jul - 09                            | 17            | 245           | 35                 | 178                | 35                 | 18                 | 11                | 11                | 11                | -37               |
| Aug - 09                            | 23            | 196           | 34                 | 159                | 34                 | 82                 | 34                | 82                | 34                | -44               |
| Sep - 09                            | 103           | 78            | 185                | 34                 | 1                  | -128               | 1                 | 1                 | 1                 | 1                 |
| Oct - 09                            | 668           | 0             | 540                | 0                  | 0                  | 55                 | 0                 | 55                | 0                 | 0                 |
| Nov - 09                            | 834           | 0             | 889                | 0                  | 0                  | -95                | 0                 | -95               | 0                 | 0                 |
| Dec - 09                            | 1,252         | 0             | 1,157              | 0                  | 0                  | -319               | 0                 | -319              | 0                 | -155              |
|                                     | 6,976         | 589           | 6,657              | 434                | 434                |                    |                   |                   |                   |                   |
| Heating Season Jan - Jun, Oct - Dec | 6,833         |               | 6,403              |                    |                    |                    |                   |                   |                   | -430              |

Spokane AP Weather Station  
Heating Degree Day History

|    | July                    | August | September | October | November | December | January | February | March | April | May | June | Heating Season Total |       |
|----|-------------------------|--------|-----------|---------|----------|----------|---------|----------|-------|-------|-----|------|----------------------|-------|
| 1  | 2008 - 2009             | 8      | 52        | 142     | 529      | 785      | 1,328   | 1,204    | 957   | 936   | 586 | 303  | 93                   | 6,923 |
| 2  | 2007 - 2008             | 0      | 27        | 194     | 553      | 894      | 1,126   | 1,239    | 952   | 880   | 683 | 274  | 176                  | 6,998 |
| 3  | 2006 - 2007             | 8      | 30        | 170     | 552      | 879      | 1,122   | 1,208    | 864   | 684   | 548 | 270  | 136                  | 6,471 |
| 4  | 2005 - 2006             | 11     | 22        | 229     | 489      | 919      | 1,258   | 905      | 949   | 812   | 525 | 301  | 104                  | 6,524 |
| 5  | 2004 - 2005             | 16     | 34        | 204     | 480      | 857      | 1,020   | 1,128    | 842   | 711   | 503 | 260  | 166                  | 6,221 |
| 6  | 2003 - 2004             | 9      | 1         | 151     | 418      | 1,056    | 1,083   | 1,196    | 945   | 668   | 455 | 315  | 131                  | 6,428 |
| 7  | 2002 - 2003             | 28     | 26        | 219     | 678      | 839      | 962     | 957      | 885   | 745   | 588 | 365  | 90                   | 6,382 |
| 8  | 2001 - 2002             | 33     | 20        | 100     | 588      | 744      | 1,136   | 1,063    | 934   | 938   | 581 | 412  | 137                  | 6,686 |
| 9  | 2000 - 2001             | 51     | 43        | 285     | 572      | 1,134    | 1,245   | 1,168    | 1,060 | 795   | 634 | 320  | 201                  | 7,508 |
| 10 | 1999 - 2000             | 75     | 36        | 181     | 540      | 703      | 1,030   | 1,143    | 908   | 799   | 496 | 363  | 142                  | 6,416 |
| 11 | 1998 - 1999             | 0      | 20        | 101     | 565      | 748      | 1,119   | 1,010    | 836   | 769   | 594 | 448  | 186                  | 6,396 |
| 12 | 1997 - 1998             | 35     | 15        | 116     | 549      | 785      | 1,098   | 1,058    | 749   | 721   | 505 | 276  | 90                   | 5,997 |
| 13 | 1996 - 1997             | 35     | 49        | 281     | 603      | 949      | 1,241   | 1,130    | 928   | 794   | 642 | 264  | 154                  | 7,070 |
| 14 | 1995 - 1996             | 21     | 88        | 146     | 648      | 742      | 1,120   | 1,217    | 1,045 | 880   | 556 | 471  | 143                  | 7,077 |
| 15 | 1994 - 1995             | 26     | 13        | 81      | 558      | 970      | 1,071   | 1,045    | 771   | 771   | 578 | 262  | 170                  | 6,316 |
| 16 | 1993 - 1994             | 151    | 83        | 217     | 457      | 1,063    | 1,051   | 904      | 998   | 713   | 469 | 262  | 160                  | 6,528 |
| 17 | 1992 - 1993             | 32     | 60        | 232     | 481      | 916      | 1,297   | 1,331    | 1,102 | 834   | 578 | 192  | 165                  | 7,220 |
| 18 | 1991 - 1992             | 15     | 16        | 108     | 574      | 918      | 992     | 1,024    | 750   | 598   | 477 | 206  | 61                   | 5,739 |
| 19 | 1990 - 1991             | 37     | 42        | 54      | 610      | 774      | 1,356   | 1,212    | 716   | 866   | 568 | 406  | 248                  | 6,889 |
| 20 | 1989 - 1990             | 22     | 76        | 149     | 554      | 805      | 1,048   | 976      | 968   | 739   | 454 | 373  | 166                  | 6,330 |
| 21 | 1988 - 1989             | 47     | 16        | 240     | 361      | 856      | 1,171   | 1,113    | 1,205 | 873   | 473 | 364  | 65                   | 6,784 |
| 22 | 1987 - 1988             | 51     | 50        | 116     | 474      | 799      | 1,206   | 1,240    | 850   | 775   | 477 | 330  | 173                  | 6,541 |
| 23 | 1986 - 1987             | 81     | 4         | 311     | 488      | 902      | 1,193   | 1,186    | 831   | 710   | 417 | 253  | 86                   | 6,462 |
| 24 | 1985 - 1986             | 0      | 64        | 343     | 622      | 1,363    | 1,409   | 1,076    | 927   | 680   | 595 | 357  | 67                   | 7,503 |
| 25 | 1984 - 1985             | 21     | 18        | 264     | 662      | 870      | 1,381   | 1,345    | 1,117 | 895   | 501 | 280  | 128                  | 7,482 |
| 26 | 1983 - 1984             | 55     | 2         | 230     | 468      | 765      | 1,508   | 1,065    | 880   | 715   | 621 | 460  | 194                  | 6,963 |
| 27 | 1982 - 1983             | 62     | 17        | 193     | 582      | 996      | 1,163   | 897      | 747   | 672   | 558 | 285  | 113                  | 6,285 |
| 28 | 1981 - 1982             | 73     | 7         | 209     | 584      | 747      | 1,088   | 1,196    | 912   | 761   | 639 | 328  | 76                   | 6,620 |
| 29 | 1980 - 1981             | 19     | 77        | 195     | 543      | 854      | 977     | 992      | 867   | 741   | 570 | 395  | 243                  | 6,473 |
| 30 | 1979 - 1980             | 41     | 4         | 91      | 423      | 1,029    | 918     | 1,365    | 880   | 809   | 392 | 283  | 211                  | 6,446 |
|    | 30 Year Average         | 35     | 34        | 185     | 540      | 889      | 1,157   | 1,120    | 913   | 776   | 542 | 323  | 143                  | 6,657 |
|    | NOAA 1971 - 2000 Normal | 44     | 42        | 196     | 554      | 897      | 1,168   | 1,169    | 916   | 790   | 557 | 338  | 149                  | 6,820 |
|    | 30 Year vs NOAA Change  | -9     | -8        | -11     | -14      | -8       | -11     | -49      | -3    | -14   | -15 | -15  | -6                   | -163  |

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