

**AVISTA CORP.
RESPONSE TO REQUEST FOR INFORMATION**

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|---------------|----------------|----------------|---------------------|
| JURISDICTION: | Washington | DATE PREPARED: | 6/14/2000 |
| CASE NO: | UE-991606 | WITNESS: | Tara Knox |
| | UG-991607 | RESPONDER: | Tara Knox |
| REQUESTER: | Public Counsel | DEPT: | Rates |
| TYPE: | Data Request | TELEPHONE: | (509) 495-4325 |
| DUE DATE: | 6/19/2000 | FIELD AUDIT: | ___ Yes <u>X</u> No |
| REQUEST NO.: | 148 | | |

REQUEST:

From the Company's cost of service study, provide the following measured on a per kilowatt-hour basis (total Washington-allocated expense divided by total Washington kwh sales); for each calculation, provide a reference to the lines of the cost of service study:

- a) Generation fuel
- b) Generation Purchased Power
- c) Generation O & M Expense
- d) Transmission O & M Expense
- e) Distribution O & M Expense
- f) Distribution Customer Service Expense
- g) Common and General Expense

RESPONSE:

| | | |
|----|-----------|-------------------------|
| a) | \$0.00309 | See attached derivation |
| b) | \$0.01138 | See attached derivation |
| c) | \$0.01738 | See attached derivation |
| d) | \$0.00177 | See attached derivation |
| e) | \$0.00348 | See attached derivation |
| f) | \$0.00146 | See attached derivation |
| g) | \$0.00399 | See attached derivation |

| | | |
|-------------------------------------|--------------------------|--------------------------|
| WUTC | | |
| DOCKET NO. <u>UE-991606</u> | | |
| EXHIBIT # <u>474</u> | | |
| ADMIT | W/D | REJECT |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Avista Utilities
Docket No. UE-991606
Public Counsel Data Request No. 148
Washington Jurisdiction Specified Costs per kWh

| Description | Amount | \$/kWh | Reference |
|--|------------------|----------|--|
| Washington kWh Sales | 4,930,157,000 | | Exh 462, Part 2, Page 31, Line 11, Column (bf) |
| Generation Fuel | | | |
| Account 501 | \$ 24,736,000 | 0.00502 | Exh 462, Part 2, Page 1, Line 16, Column (q) |
| Account 547 | \$ 4,367,000 | 0.00089 | Exh 462, Part 2, Page 3, Line 144, Column (q) |
| Allocated Production Related Revenue | \$ (13,861,296) | -0.00281 | |
| Total Generation Fuel | \$ 15,241,704 | 0.00309 | |
| Generation Purchased Power | \$ 107,123,000 | 0.02173 | Exh 462, Part 2, Page 4, Line 188, Column (q) |
| Allocated Production Related Revenue | \$ (51,020,980) | -0.01035 | |
| Total Generation Purchased Power | \$ 56,102,020 | 0.01138 | |
| Generation O&M Expense | | | |
| Generation O&M Expense (includes Purch. Power & Fuel) | \$ 160,018,000 | 0.03246 | Exh 462, Part 3, Page 4, Line 191, Column (f) |
| Generation Related Admin & General Expenses | \$ 3,598,011 | 0.00073 | Exh 462, Part 3, Page 4, Line 192, Column (f) |
| Allocated Production Related Revenue | \$ (77,927,702) | -0.01581 | |
| Total Generation Related O&M Expenses | \$ 85,688,309 | 0.01738 | |
| Transmission O&M Expense | | | |
| Transmission O&M Expense | \$ 9,829,000 | 0.00199 | Exh 462, Part 3, Page 4, Line 203, Column (f) |
| Transmission Related Admin & General Expenses | \$ 1,696,954 | 0.00034 | Exh 462, Part 3, Page 4, Line 204, Column (f) |
| Allocated Transmission Related Revenue | \$ (2,788,539) | -0.00057 | |
| Total Transmission Related O&M Expenses | \$ 8,737,415 | 0.00177 | |
| Distribution O&M Expense | | | |
| Distribution O&M Expense | \$ 10,889,000 | 0.00221 | Exh 462, Part 3, Page 4, Line 214, Column (f) |
| Distribution Related Admin & General Expenses | \$ 6,658,144 | 0.00135 | Workpapers, TLK Elec 196, Line 1054, Column (f) |
| Allocated Distribution Related Revenue | \$ (377,783) | -0.00008 | |
| Total Distribution Related O&M Expenses | \$ 17,169,361 | 0.00348 | |
| Distribution Customer Service Expense | | | |
| Customer Service O&M Expense | \$ 5,610,000 | 0.00114 | Exh 462, Part 3, Page 4, Line 215, Column (f) |
| Customer Service Related Admin & General Expenses | \$ 1,730,823 | 0.00035 | Workpapers, TLK Elec 196, Line 1060, Column (f) |
| Allocated Distribution Related Revenue | \$ (158,045) | -0.00003 | |
| Total Distribution Customer Service Related O&M Expenses | \$ 7,182,778 | 0.00146 | |
| Common & General Expense | \$ 20,094,068 | 0.00408 | Workpapers, TLK Elec 196, Line 1066, Column (f) |
| Allocated Distribution Related Revenue | \$ (432,617) | -0.00009 | |
| Total Common & General Expense | \$ 19,661,451 | 0.00399 | |
| The above O&M Expenses do not include the following: | | | |
| Uncollectible Accounts Expense | \$ 902,000 | 0.00018 | Exh 462, Part 2, Page 7, Line 322, Column (q) |
| State Commission Fees | \$ 497,000 | 0.00010 | Exh 462, Part 2, Page 9, Line 419, Column (r) |
| Franchise Fees | \$ 164,000 | 0.00003 | Exh 462, Part 2, Page 8, Line 410, Column (q) |
| Total Revenue Related O&M items | \$ 1,563,000 | 0.00032 | |
| Demand Side Management Expenses | \$ 6,437,000 | 0.00131 | Exh 462, Part 3, Page 4, Line 217, Column (f) |
| Total O&M check total | \$ 228,124,000 | 0.04627 | Exh 462, Part 3, Page 1, Line 42, Column (f) |
| Operating Revenue Offsets Allocation per \$ of Cost | | | |
| Production Related Operating Revenue Other Than Rates | \$ (112,726,000) | | Exh 462, Part 3, Page 4, Line 199, Column (f) |
| Production Related Cost Excluding Revenue Offsets | \$ 236,678,075 | | Exh 462, Part 3, Page 4, Line 200 - Line 199, Column (f) |
| Allocation Per \$ of Production Cost | (0.476284) | | |
| Transmission Related Operating Revenue Other Than Rates | \$ (8,477,000) | | Exh 462, Part 3, Page 4, Line 210, Column (f) |
| Transmission Related Cost Excluding Revenue Offsets | \$ 35,038,240 | | Exh 462, Part 3, Page 4, Line 211 - Line 210, Column (f) |
| Allocation Per \$ of Transmission Cost | (0.241936) | | |
| Distribution Related Operating Revenue Other Than Rates | \$ (2,463,000) | | Exh 462, Part 3, Page 4, Line 224, Column (f) |
| Distribution Related Cost Excluding Revenue Offsets | \$ 114,400,685 | | Exh 462, Part 3, Page 4, Line 225 - Line 224, Column (f) |
| Allocation Per \$ of Distribution Cost | (0.021530) | | |