

BEFORE THE
WASHINGTON UTILITIES & TRANSPORTATION COMMISSION

DOCKET NO. UE-011595

EXHIBIT NO. _____ (RJL-12)

Avista Utilities
Summary of Forward Natural Gas Fixed Priced Purchases Compared to Electric Market Prices
April 2000 through October 2001

Transaction Date	Delivery Period	Transaction Volume Dth/day	Gas Fixed Price (\$/Dth)	Plant	Variable Generation Cost (\$/MWh)	Mid-C HLH Price (\$/MWh)	Mid-C LLH Price (\$/MWh)	HLH (Benefit/ MWh)	LLH (Benefit/ MWh)
04-12-2000	Aug-00	5,000	\$2.82	Rathdrum	\$33.45	\$50.25		\$16.80	
05-01-2000	Aug-00	5,000	\$3.03	Rathdrum	\$35.87	\$56.13		\$20.27	
05-01-2000	Sep-00	5,000	\$3.10	Rathdrum	\$36.67	\$56.13		\$19.46	
05-05-2000	Sep-00	5,000	\$2.885	Rathdrum	\$34.20	\$57.00		\$22.80	
05-10-2000	Jun-00	5,000	\$2.81	Rathdrum	\$33.34	\$37.30		\$3.97	
05-17-2000	Jun-00	5,000	\$3.10	Rathdrum	\$36.67	\$49.00		\$12.33	
06-01-2000	Jul-00	10,000	\$3.85	Rathdrum	\$45.30	\$75.08		\$29.79	
06-01-2000	Jul-00	4,500	\$3.77	Rathdrum	\$44.38	\$75.08		\$30.71	
06-12-2000	Oct-00	5,000	\$4.10	Rathdrum	\$48.17	\$81.00		\$32.83	
06-13-2000	Aug-00	10,000	\$3.80	Rathdrum	\$44.72	\$139.50		\$94.78	
06-23-2000	Oct-00	5,000	\$4.50	Rathdrum	\$52.77	\$73.30		\$20.53	
06-23-2000	Nov-00	5,000	\$4.50	Rathdrum	\$52.77	\$73.30		\$20.53	
06-23-2000	Dec-00	5,000	\$4.50	Rathdrum	\$52.77	\$73.30		\$20.53	
06-30-2000	Nov-00	5,000	\$4.45	Rathdrum	\$52.20	\$82.00		\$29.81	
06-30-2000	Dec-00	5,000	\$4.45	Rathdrum	\$52.20	\$83.00		\$30.81	
06-30-2000	Jan-01	5,000	\$4.45	Rathdrum	\$52.20	\$57.00		\$4.80	
06-30-2000	Feb-01	5,000	\$4.45	Rathdrum	\$52.20	\$54.00		\$1.80	
06-30-2000	Mar-01	5,000	\$4.45	Rathdrum	\$52.20	\$54.00		\$1.80	
07-18-2000	Jan-01	5,000	\$4.05	Rathdrum	\$47.60	\$58.00		\$10.41	
07-18-2000	Feb-01	5,000	\$4.05	Rathdrum	\$47.60	\$58.00		\$10.41	
07-18-2000	Mar-01	5,000	\$4.05	Rathdrum	\$47.60	\$58.00		\$10.41	
08-29-2000	Sep-00	25,000	\$4.03	Rathdrum	\$47.37	\$134.00	\$80.00	\$86.64	\$32.64
08-29-2000	Oct-00	25,000	\$4.03	Rathdrum	\$47.37	\$136.25	\$80.00	\$88.89	\$32.64
08-30-2000	Nov-00	5,000	\$5.04	Rathdrum	\$58.98	\$96.00		\$37.02	
08-30-2000	Dec-00	10,000	\$5.22	Rathdrum	\$61.05	\$96.00		\$34.95	
08-30-2000	Jan-01	10,000	\$5.12	Rathdrum	\$59.90	\$90.00		\$30.10	
08-30-2000	Jul-01	5,000	\$4.09	Rathdrum	\$48.06	\$140.00		\$91.95	
08-30-2000	Aug-01	5,000	\$4.09	Rathdrum	\$48.06	\$150.00		\$101.95	
08-30-2000	Sep-01	5,000	\$4.09	Rathdrum	\$48.06	\$144.00		\$95.95	

Note: HLH = Heavy Load Hour; LLH = Light Load Hour

LLH Margin is shown when enough natural gas is purchased to run some LLH in addition to all HLH.

RJL-12 Revised_Gas Transact List_4-00 thru 10-01.xls

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Rev. _____
Docket No. UE-01_____
Page 1 of 3

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09-12-2000	Nov-00	5,000	\$5.45	Rathdrum	\$63.70	\$118.00		\$54.31	
09-12-2000	Dec-00	5,000	\$5.45	Rathdrum	\$63.70	\$122.00	\$65.00	\$58.31	\$1.30
09-12-2000	Jan-01	5,000	\$5.45	Rathdrum	\$63.70	\$109.00	\$60.00	\$45.31	(\$3.70)
09-12-2000	Feb-01	5,000	\$5.45	Rathdrum	\$63.70	\$100.00		\$36.31	
09-15-2000	Nov-00	10,000	\$5.37	Rathdrum	\$62.78	\$118.00	\$70.00	\$55.23	\$7.22
09-15-2000	Dec-00	10,000	\$5.37	Rathdrum	\$62.78	\$120.00	\$65.00	\$57.23	\$2.22
09-15-2000	Jan-01	10,000	\$5.37	Rathdrum	\$62.78	\$108.00	\$60.00	\$45.23	(\$2.78)
09-15-2000	Feb-01	10,000	\$5.37	Rathdrum	\$62.78	\$94.00	\$60.00	\$31.23	(\$2.78)
09-15-2000	Mar-01	10,000	\$5.37	Rathdrum	\$62.78	\$92.00	\$60.00	\$29.23	(\$2.78)
09-15-2000	Apr-01	10,000	\$5.37	Rathdrum	\$62.78	\$66.00		\$3.22	
09-15-2000	Oct-00	5,000	\$5.66	Rathdrum	\$66.11	\$137.25	\$80.00	\$71.14	\$13.89
09-15-2000	Nov-00	5,000	\$5.66	Rathdrum	\$66.11	\$118.00	\$70.00	\$51.89	\$3.89
09-15-2000	Nov-00	5,000	\$5.63	Rathdrum	\$65.77	\$118.00	\$70.00	\$52.24	\$4.24
09-15-2000	Dec-00	5,000	\$5.63	Rathdrum	\$65.77	\$120.00	\$65.00	\$54.24	(\$0.77)
09-15-2000	Jan-01	5,000	\$5.63	Rathdrum	\$65.77	\$108.00	\$60.00	\$42.24	(\$5.77)
09-15-2000	Jun-01	10,000	\$4.63	Rathdrum	\$54.27	\$88.00		\$33.74	
09-15-2000	Jul-01	10,000	\$4.63	Rathdrum	\$54.27	\$152.00		\$97.74	
09-15-2000	Aug-01	10,000	\$4.63	Rathdrum	\$54.27	\$162.00		\$107.74	
09-15-2000	Sep-01	10,000	\$4.63	Rathdrum	\$54.27	\$157.00		\$102.74	
09-15-2000	Oct-01	10,000	\$4.63	Rathdrum	\$54.27	\$90.00		\$35.74	
09-15-2000	Nov-01	10,000	\$4.63	Rathdrum	\$54.27	\$80.00		\$25.74	
09-15-2000	Dec-01	10,000	\$4.63	Rathdrum	\$54.27	\$80.00		\$25.74	
09-15-2000	Jul-01	30,000	\$4.64	Rathdrum	\$54.38	\$152.00	\$50.00	\$97.62	(\$4.38)
09-15-2000	Aug-01	30,000	\$4.64	Rathdrum	\$54.38	\$162.00	\$50.00	\$107.62	(\$4.38)
09-15-2000	Sep-01	30,000	\$4.64	Rathdrum	\$54.38	\$157.00	\$50.00	\$102.62	(\$4.38)
09-15-2000	Oct-01	30,000	\$4.64	Rathdrum	\$54.38	\$90.00	\$50.00	\$35.62	(\$4.38)
09-15-2000	Nov-01	30,000	\$4.64	Rathdrum	\$54.38	\$80.00	\$50.00	\$25.62	(\$4.38)
09-15-2000	Dec-01	30,000	\$4.64	Rathdrum	\$54.38	\$80.00	\$50.00	\$25.62	(\$4.38)
11-29-2000	Dec-00	4,000	\$15.50	Rathdrum	\$187.02		\$215.00		\$27.98
12-28-2000	Jan-01	4,000	\$12.75	Rathdrum	\$154.02		\$500.00		\$345.98
01-26-2001	Apr-01	10,000	\$6.33	Rathdrum	\$76.98	\$377.50		\$300.52	
01-29-2001	Apr-01	5,000	\$5.90	Rathdrum	\$71.82	\$377.50	\$150.00	\$305.68	\$78.18
02-09-2001	Aug-01	5,000	\$6.07	NECT	\$83.91	\$345.00	\$278.00	\$261.09	
02-09-2001	Sep-01	5,000	\$6.07	NECT	\$83.91	\$333.00	\$266.00	\$249.09	
02-09-2001	Oct-01	5,000	\$6.07	NECT	\$83.91	\$353.00	\$298.00	\$269.09	

Note: HLH = Heavy Load Hour; LLH = Light Load Hour

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Page 2 of 3

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02-12-2001	Aug-01	10,000	\$5.97	NECT	\$82.61	\$408.00	\$341.00	\$325.39	\$258.39
02-12-2001	Sep-01	10,000	\$5.97	NECT	\$82.61	\$394.00	\$327.00	\$311.39	\$244.39
02-12-2001	Oct-01	10,000	\$5.97	NECT	\$82.61	\$372.00	\$317.00	\$289.39	\$234.39
02-12-2001	Nov-01	10,000	\$8.97	NECT	\$121.61	\$304.00	\$249.00	\$182.39	
02-12-2001	Dec-01	10,000	\$8.97	NECT	\$121.61	\$359.00	\$304.00	\$237.39	
02-26-2001	Mar-01	5,000	\$5.49	NECT	\$76.37	\$227.50	\$200.20	\$151.13	
02-26-2001	Apr-01	5,000	\$5.49	NECT	\$76.37	\$235.00	\$206.80	\$158.63	
03-01-2001	Mar-01	10,000	\$5.60	NECT	\$77.80	\$300.00	\$264.00	\$222.20	
03-01-2001	Apr-01	10,000	\$5.45	NECT	\$75.85	\$291.00	\$256.08	\$215.15	
03-01-2001	May-01	10,000	\$5.45	NECT	\$75.85	\$272.50	\$239.80	\$196.65	
03-12-2001	Apr-01	10,000	\$5.28	Rathdrum	\$64.38	\$282.00	\$248.16	\$217.62	\$183.78
03-12-2001	May-01	10,000	\$5.28	Rathdrum	\$64.38	\$273.00	\$240.24	\$208.62	\$175.86
03-12-2001	Jun-01	10,000	\$5.28	Rathdrum	\$64.38	\$292.50	\$257.40	\$228.12	\$193.02
04-10-2001	June-02 - Oct-03	10,000	\$6.56	CSII	\$46.06	\$ 126.75	\$ 105.38	\$80.70	\$59.33
04-11-2001	Nov-01 - Dec-01	10,000	\$6.90	NECT	\$94.73	\$ 309.00	\$ 271.92	\$214.27	\$177.19
04-11-2001	Nov-01 - May-02	10,000	\$6.90	Rathdrum	\$83.85	\$ 230.86	\$ 212.53	\$161.78	\$140.51
04-11-2001	Jan-02 - May-02	10,000	\$6.90	Boulder Pk	\$67.64	\$ 199.60	\$ 188.78	\$131.96	\$121.14
04-11-2001	June-02 - Oct-04	10,000	\$6.90	CSII	\$48.44	\$ 108.89	\$ 85.08	\$60.45	\$36.64
05-02-2001	Nov-01 - May-02	10,000	\$6.00	NECT	\$83.00	\$ 254.00	\$ 223.52	\$171.00	\$140.52
05-02-2001	Nov-01 - May-02	10,000	\$6.00	Rathdrum	\$73.02	\$ 187.86	\$ 147.45	\$104.98	\$66.84
05-02-2001	Jan-02 - May-02	10,000	\$6.00	Boulder Pk	\$59.45	\$ 161.40	\$ 117.02	\$101.95	\$57.57
05-02-2001	June-02 - Oct-04	10,000	\$6.00	CSII	\$42.16	\$ 84.78	\$ 61.46	\$42.62	\$19.30
05-10-2001	June-02 - Oct-03	10,000	\$5.41	CSII	\$38.06	\$ 100.99	\$ 79.27	\$62.93	\$41.21

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Page 3 of 3