

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

DOCKET NO. UE-14 \_\_\_\_\_

EXHIBIT NO. \_\_\_\_ (WGJ-4)

WILLIAM G. JOHNSON

REPRESENTING AVISTA CORPORATION

**Avista Corp.**  
**Market Purchases and Sales, Plant Generation and Fuel Cost Summary**  
**Washington Normalized January 2015 - December 2015**

	Total	744 Jan-15	672 Feb-15	743 Mar-15	720 Apr-15	744 May-15	720 Jun-15	744 Jul-15	744 Aug-15	720 Sep-15	744 Oct-15	721 Nov-15	744 Dec-15
Market Sales - Dollars	<b>-\$40,764,957</b>	-\$3,312,231	-\$3,451,194	-\$4,077,478	-\$5,106,159	-\$3,579,419	-\$2,427,829	-\$2,878,497	-\$1,519,475	-\$3,014,379	-\$2,776,719	-\$4,098,485	-\$4,523,091
Market Sales - MWh	(1,433,096)	-95,424	-98,551	-121,219	-188,241	-200,067	-179,577	-102,806	-44,910	-77,935	-80,340	-120,225	-123,801
Average Market Sales Price -\$/ MWh	\$28.45	\$34.71	\$35.02	\$33.64	\$27.13	\$17.89	\$13.52	\$28.00	\$33.83	\$38.68	\$34.56	\$34.09	\$36.54
Market Purchases - Dollars	<b>\$19,717,183</b>	\$1,264,297	\$757,194	\$758,498	\$488,501	\$293,114	\$395,587	\$2,410,490	\$5,007,777	\$2,853,988	\$2,418,458	\$1,598,940	\$1,470,339
Market Purchases - MWh	501,678	36,998	23,037	23,593	14,837	11,231	17,538	53,433	122,243	64,641	58,516	39,401	36,209
Average Market Purchase Price - \$/MWh	\$39.30	\$34.17	\$32.87	\$32.15	\$32.92	\$26.10	\$45.11	\$45.11	\$40.97	\$44.15	\$41.33	\$40.58	\$40.61
Net Market Purchases (Sales) MWh	-931,418	-58,426	-75,514	-97,626	-173,404	-188,835	-162,039	-49,373	77,332	-13,294	-21,824	-80,823	-87,592
Net Market Purchases (Sales) aMW	-106.3	-79	-112	-131	-241	-254	-225	-66	104	-18	-29	-112	-118
Average Sale and Purchase Price - \$/MWh	<b>\$31.26</b>	\$34.56	\$34.61	\$33.39	\$27.55	\$18.33	\$14.32	\$33.85	\$39.05	\$41.16	\$37.41	\$35.69	\$37.46
Colstrip MWh	1,558,599	145,236	131,874	142,903	110,014	86,578	82,249	130,985	144,958	144,654	149,479	143,903	145,766
Colstrip Fuel Cost \$/MWh	\$14.46	\$13.89	\$14.34	\$13.97	\$15.42	\$17.14	\$17.65	\$14.50	\$13.91	\$13.89	\$13.74	\$13.92	\$13.87
Colstrip Fuel Cost	<b>\$22,539,032</b>	\$2,017,429	\$1,891,141	\$1,996,982	\$1,695,952	\$1,484,145	\$1,451,559	\$1,898,911	\$2,016,362	\$2,008,728	\$2,054,367	\$2,002,411	\$2,021,045
Kettle Falls MWh	262,398	28,973	26,475	25,789	16,470	6,934	1,248	11,151	23,895	30,389	31,582	28,842	30,650
Kettle Falls Fuel Cost \$/MWh	\$21.49	\$21.50	\$21.49	\$21.52	\$21.68	\$21.77		\$21.63	\$21.50	\$21.41	\$21.42	\$21.46	\$21.46
Kettle Falls Fuel Cost	<b>\$5,640,216</b>	\$622,790	\$568,877	\$555,064	\$357,008	\$150,941	\$27,021	\$241,187	\$513,798	\$650,690	\$676,340	\$618,914	\$657,587
Coyote Springs MWh	1,367,107	155,635	145,470	147,948	95,113	42,959	28,978	80,193	118,001	129,071	139,307	136,218	148,213
Coyote Springs Fuel Cost \$/MWh	\$27.99	\$29.11	\$28.94	\$28.52	\$26.43	\$26.84	\$26.97	\$27.18	\$27.06	\$26.92	\$27.17	\$28.32	\$29.50
Coyote Springs Fuel Cost	<b>\$38,270,187</b>	\$4,530,566	\$4,209,272	\$4,219,626	\$2,514,165	\$1,153,160	\$781,630	\$2,179,493	\$3,192,661	\$3,475,215	\$3,785,325	\$3,857,172	\$4,371,901
Lancaster MWh	1,324,731	153,198	143,073	147,849	93,021	37,944	30,141	72,827	107,902	122,469	138,335	135,192	142,779
Lancaster Fuel Cost \$/MWh	\$28.62	\$29.62	\$29.43	\$29.05	\$27.13	\$27.81	\$28.06	\$28.13	\$27.87	\$27.60	\$27.72	\$28.76	\$30.04
Lancaster Fuel Cost	<b>\$37,915,469</b>	\$4,537,296	\$4,210,926	\$4,294,409	\$2,523,595	\$1,055,153	\$845,897	\$2,048,479	\$3,007,114	\$3,380,689	\$3,834,749	\$3,887,849	\$4,289,312
Boulder Park MWh	21,499	1,177	1,137	491	1,051	469	720	4,903	4,334	1,689	2,682	1,107	1,739
Boulder Park Fuel Cost \$/MWh	\$36.10	\$38.43	\$38.53	\$38.09	\$34.69	\$34.83	\$35.02	\$35.43	\$35.36	\$34.88	\$35.75	\$37.32	\$38.67
Boulder Park Fuel Cost	<b>\$776,050</b>	\$45,236	\$43,797	\$18,708	\$36,462	\$16,337	\$25,223	\$173,714	\$153,250	\$58,904	\$95,884	\$41,296	\$67,238
Kettle Falls CT MWh	14,816	1,400	1,356	823	727	277	332	1,711	2,231	1,319	1,758	1,240	1,642
Kettle Falls CT Fuel Cost \$/MWh	\$35.66	\$37.25	\$37.29	\$36.83	\$33.74	\$33.74	\$34.07	\$35.72	\$34.53	\$33.84	\$34.64	\$36.16	\$37.48
Kettle Falls CT Fuel Cost	<b>\$528,302</b>	\$52,159	\$50,554	\$30,307	\$24,536	\$9,351	\$11,301	\$61,111	\$77,045	\$44,642	\$60,917	\$44,830	\$61,550
Rathdrum MWh	25,254	2,032	1,619	241	267	13	557	7,337	7,068	1,263	1,879	768	2,211
Rathdrum Fuel Cost \$/MWh	\$49.69	\$53.06	\$53.55	\$54.65	\$50.16	\$51.67	\$46.25	\$48.12	\$47.77	\$47.60	\$50.66	\$53.61	\$54.35
Rathdrum Fuel Cost	<b>\$1,254,830</b>	\$107,822	\$86,682	\$13,146	\$13,386	\$648	\$25,759	\$353,079	\$337,657	\$60,109	\$95,203	\$41,155	\$120,184
Northeast MWh	4,005	265	176	39	56	2	116	1,554	1,101	152	235	99	210
Northeast Fuel Cost \$/MWh	\$51.62	\$55.34	\$55.09	\$54.31	\$49.84	\$50.00	\$50.33	\$50.72	\$50.92	\$50.91	\$51.19	\$53.17	\$55.37
Northeast Fuel Cost	<b>\$206,754</b>	\$14,653	\$9,684	\$2,109	\$2,808	\$95	\$5,852	\$78,847	\$56,072	\$7,724	\$12,049	\$5,261	\$11,600
Total Fuel Expense	<b>\$107,130,840</b>	\$11,927,952	\$11,070,932	\$11,130,352	\$7,167,911	\$3,869,830	\$3,174,242	\$7,034,821	\$9,353,958	\$9,686,701	\$10,614,835	\$10,498,889	\$11,600,417
Net Fuel and Purchase Expense	<b>\$86,083,066</b>												