

# SECOND REVISED APPENDIX 2

Updated November 2014

**AVISTA UTILITIES  
WASHINGTON ELECTRIC  
PROPOSED INCREASE BY SERVICE SCHEDULE  
12 MONTHS ENDED DECEMBER 31, 2015  
(000s of Dollars)**

Updated to reflect November 2014  
Power Supply update & ERM offset.

No.	Type of Service	Schedule Number	Base Tariff Revenue Under Present Rates(1)	(c)	Base General Increase	(d)	Base Power Supply Increase	(e)	Base Tariff Revenue Under Proposed Rates(1)	(f)	Base Tariff Percent Increase	(g)	Sch.93 ERM Decrease	(h)	Sch.98 REC Revenue Decrease	(i)	Expiration of 2014 ERM/BPA Decrease	(j)	Sch. 92 LIRAP Increase	(k)	Net General & Sch 92/93/94/98 Increase	(l)	Percent Increase on Billed Revenue(2)	(m)
1	Residential	1	\$214,476	\$3,061	\$2,311	\$219,848	2.5%	-\$3,625	-\$2,535	\$6,021	\$174	\$5,407	2.6%											
2	General Service	11/12	\$69,493	\$989	\$749	\$71,231	2.5%	-\$1,174	-\$610	\$1,717	\$60	\$1,731	2.5%											
3	Large General Service	21/22	\$127,831	\$1,828	\$1,377	\$131,036	2.5%	-\$2,160	-\$1,523	\$3,549	\$108	\$3,179	2.5%											
4	Extra Large General Service	25	\$61,637	\$877	\$667	\$63,181	2.5%	-\$1,042	-\$1,098	\$1,937	(\$156)	\$1,185	1.9%											
5	Pumping Service	30/31/32	\$10,525	\$149	\$115	\$10,789	2.5%	-\$178	-\$145	\$284	\$8	\$234	2.2%											
6	Street & Area Lights	41-48	\$6,871	\$96	\$76	\$7,043	2.5%	-\$116	-\$27	\$144	\$6	\$180	2.5%											
7	Total		\$490,833	\$7,000	\$5,295	\$503,128	2.5%	-\$8,295	-\$5,936	\$13,652	\$200	\$11,916	2.4%											

\* All revenue based on 2015 billing determinants

(1) Excludes all present rate adjustments: Schedule 59 (BPA Residential Exchange), Schedule 91 (DSM Adjustment), Schedule 92 (LIRAP Adjustment), Schedule 93 (Energy Recovery Mechanism), and Schedule 94 (BPA Transmission Revenue).

(2) Includes all rate adjustments: Schedule 59 (BPA Residential Exchange), Schedule 91 (DSM), Schedule 92 (LIRAP), Schedule 93 (ERM), Schedule 94 (BPA Transmission Revenue), and Schedule 98 (REC Revenue Rebate).

**AVISTA UTILITIES  
WASHINGTON ELECTRIC  
PRESENT AND PROPOSED RATE COMPONENTS BY SCHEDULE**

Updated to reflect November 2014 Power Supply update & ERM offset.
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Type of Service	Base Tariff Sch. Rate	Present Other Adj. (1)	Present Billing Rate	General Rate Inc/Dec	Sch. 93/98 ERM/REC Decrease	Sch. 93/94 ERM/BPA Increase	Sch. 92 LIRAP Increase	Proposed Billing Rate	Proposed Base Tariff Rate
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
<b><u>Residential Service - Schedule 1</u></b>									
Basic Charge	\$8.00		\$8.00	\$0.50				\$8.50	\$8.50
Energy Charge:									
First 800 kWhs	\$0.07369	(\$0.00214)	\$0.07155	\$0.00156	(\$0.00253)	\$0.00247	\$0.00007	\$0.07312	\$0.07525
800 - 1,500 kWhs	\$0.08573	(\$0.00214)	\$0.08359	\$0.00182	(\$0.00253)	\$0.00247	\$0.00007	\$0.08542	\$0.08755
All over 1,500 kWhs	\$0.10050	(\$0.00214)	\$0.09836	\$0.00214	(\$0.00253)	\$0.00247	\$0.00007	\$0.10051	\$0.10264
<b><u>General Services - Schedule 11</u></b>									
Basic Charge	\$15.00		\$15.00	\$3.00				\$18.00	\$18.00
Energy Charge:									
First 3,650 kWhs	\$0.11391	\$0.00173	\$0.11564	\$0.00116	(\$0.00304)	\$0.00293	\$0.00010	\$0.11679	\$0.11507
All over 3,650 kWhs	\$0.08370	\$0.00173	\$0.08543	\$0.00085	(\$0.00304)	\$0.00293	\$0.00010	\$0.08627	\$0.08455
Demand Charge:									
20 kW or less	no charge		no charge	no charge					no charge
Over 20 kW	\$6.00/kW		\$6.00/kW					\$6.00/kW	\$6.00/kW
<b><u>Large General Service - Schedule 21</u></b>									
Energy Charge:									
First 250,000 kWhs	\$0.07099	\$0.00103	\$0.07202	\$0.00141	(\$0.00256)	\$0.00247	\$0.00008	\$0.07342	\$0.07240
All over 250,000 kWhs	\$0.06349	\$0.00103	\$0.06452	\$0.00126	(\$0.00256)	\$0.00247	\$0.00008	\$0.06577	\$0.06475
Demand Charge:									
50 kW or less	\$450.00		\$450.00	\$50.00				\$500.00	\$500.00
Over 50 kW	\$6.00/kW		\$6.00/kW					\$6.00/kW	\$6.00/kW
Primary Voltage Discount	\$0.20/kW		\$0.20/kW					\$0.20/kW	\$0.20/kW
<b><u>Extra Large General Service - Schedule 25</u></b>									
Energy Charge:									
First 500,000 kWhs	\$0.05708	\$0.00042	\$0.05750	(\$0.00092)	(\$0.00199)	\$0.00180	\$0.00005	\$0.05644	\$0.05616
500,000 - 6,000,000 kWhs	\$0.05135	\$0.00042	\$0.05177	(\$0.00082)	(\$0.00199)	\$0.00180	\$0.00005	\$0.05081	\$0.05053
All over 6,000,000 kWhs	\$0.04391	\$0.00042	\$0.04433	(\$0.00071)	(\$0.00199)	\$0.00180	(\$0.00046)	\$0.04297	\$0.04320
Demand Charge:									
3,000 kva or less	\$15,000		\$15,000	\$6,000				\$21,000	\$21,000
Over 3,000 kva	\$5.25/kva		\$5.25/kva	\$0.75/kva				\$6.00/kva	\$6.00/kva
Primary Volt. Discount									
11 - 60 kv	\$0.20/kW		\$0.20/kW					\$0.20/kW	\$0.20/kW
60 - 115 kv	\$1.10/kW		\$1.10/kW					\$1.10/kW	\$1.10/kW
115 or higher kv	\$1.40/kW		\$1.40/kW					\$1.40/kW	\$1.40/kW
Annual Minimum	Present:	\$779,230					Proposed:	\$841,610	
<b><u>Pumping Service - Schedule 31</u></b>									
Basic Charge	\$15.00		\$15.00	\$3.00				\$18.00	\$18.00
Energy Charge:									
First 165 kW/kWh	\$0.09545	\$0.00087	\$0.09632	\$0.00167	(\$0.00252)	\$0.00222	\$0.00007	\$0.09776	\$0.09712
All additional kWhs	\$0.06817	\$0.00087	\$0.06904	\$0.00119	(\$0.00252)	\$0.00222	\$0.00007	\$0.07000	\$0.06936

(1) Includes all present rate adjustments: Sch. 59 (BPA Residential Exchange), Sch. 91 (DSM Adjustment), Sch. 92 (LIRAP Adjustment), Sch. 93 (Energy Recovery Mechanism) and Sch 94 (BPA Transmission Revenue)

**AVISTA UTILITIES  
WASHINGTON ELECTRIC  
ERM REVENUE DECREASE BY SERVICE SCHEDULE  
(000s of Dollars)**

Updated to reflect November 2014 Power Supply update & ERM offset.
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		<u>Present Base Revenue</u>	<u>ERM Offset</u>	<u>Percentage Change</u>	<u>kWh Rate</u>	<u>Billing Determinants</u>
1 Residential	1	\$214,476,179	\$(3,624,621)	-1.69%	\$(0.00149)	2,437,508,068
2 General Service	11/12	\$69,492,932	\$(1,174,422)	-1.69%	\$(0.00200)	586,109,432
3 Large General Service	21/22	\$127,830,953	\$(2,160,327)	-1.69%	\$(0.00150)	1,436,806,481
4 Extra Large General Service	25	\$61,636,549	\$(1,041,650)	-1.69%	\$(0.00097)	1,076,126,636
5 Pumping Service	30/31/32	\$10,524,650	\$(177,865)	-1.69%	\$(0.00139)	127,927,573
6 Street & Area Lights	41-48	<u>\$6,870,763</u>	<u>\$(116,115)</u>	<u>-1.69%</u>	<u>\$(0.00458)</u>	<u>25,328,044</u>
7 Total		\$490,832,026	\$(8,295,000)	-1.69%		5,689,806,234

## REC Revenues Rebate Allocation - Generation Level Consumption

Line No.	DESCRIPTION	TOTAL	RESIDENTIAL SCHEDULE 1	GENERAL SVC. SCH. 11,12	L.G. GEN. SVC. SCH. 21,22	EX LG GEN SVC SCHEDULE 25	PUMPING SCH. 30, 31, 32	ST & AREA LTG SCH. 41-48
	A	B	C	D	E	F	H	I
1	<b>Generation Allocated</b>							
2	Total Generation Percentage	100.00%	42.51%	10.07%	25.68%	18.90%	2.38%	0.46%
3	2015 Rebate Amount	<b>\$ (5,936,379)</b>	\$ (2,535,008)	\$ (609,554)	\$ (1,523,015)	\$ (1,097,649)	\$ (144,558)	\$ (26,594)
4	Annual Load (Rate Year)	5,689,806,233	2,437,508,067	586,109,432	1,436,806,481	1,076,126,635	127,927,574	25,328,044
5	Cents Per kWh Rate		\$ (0.00104)	\$ (0.00104)	\$ (0.00106)	\$ (0.00102)	\$ (0.00113)	\$ (0.00105)
6	Total Bills	2,922,458	2,494,197	369,788	24,074	253	34,146	
7	Avg Monthly Credit Per Customer		\$ (1.02)	\$ (1.65)	\$ (63.26)	\$ (4,338.53)	\$ (4.23)	
8	Avg Annual Credit Per Customer		\$ (12.20)	\$ (19.78)	\$ (759.17)	\$ (52,062.41)	\$ (50.80)	
9								
10	<b>Rate Calculation</b>							
11	18-mo Rebate Amt	<b>\$ (8,679,049)</b>	\$ (3,688,996)	\$ (874,177)	\$ (2,228,873)	\$ (1,640,311)	\$ (206,468)	\$ (40,225)
12	Load Forecast (18 Months)	8,347,293,891	3,563,388,464	836,891,898	2,109,870,302	1,615,235,840	183,456,283	38,451,104
13	<b>Cents Per kWh Rate</b>		<b>\$ (0.00104)</b>	<b>\$ (0.00104)</b>	<b>\$ (0.00106)</b>	<b>\$ (0.00102)</b>	<b>\$ (0.00113)</b>	<b>\$ (0.00105)</b>

(1) E02 Allocator (Generation Level Consumption)

(2) 2015 loads updated per Avista Response to Staff Data Request 24, Supplemental 2 Attachment A

Avista Electric  
LIRAP Rate Calculation  
UE-140188

	Settlement Billing	Adjusted LIRAP Revenue	5.0% LIRAP Increase	Settlement LIRAP Revenue	Settlement Sch 92 kWh Rate
1 Residential	2,437,508,067	\$ 1,790,246	\$ 89,512	\$ 1,879,759	\$ 0.00077
2 General Service	586,109,432	\$ 621,110	\$ 31,055	\$ 652,166	\$ 0.00111
3 Large General Service	1,436,806,481	\$ 1,115,575	\$ 55,779	\$ 1,171,354	\$ 0.00082
4 Extra Large General Service	668,283,785	\$ 322,543	\$ 16,127	\$ 338,670	\$ 0.00051
5 Pumping Service	127,927,574	\$ 85,904	\$ 4,295	\$ 90,199	\$ 0.00071
6 Street & Area Lights	25,328,044	\$ 63,439	\$ 3,172	\$ 66,611	0.96%
7 Total	5,281,963,383	\$ 3,998,818	\$ 199,940	\$ 4,198,758	

\* The 3rd block billing determinants of Schedule 25 excluded per Settlement Agreement.

**AVISTA UTILITIES**  
**WASHINGTON NATURAL GAS**  
**PROPOSED INCREASE BY SERVICE SCHEDULE**  
**12 MONTHS ENDED DECEMBER 31, 2015**  
**(000s of Dollars)**

Line No.	Type of Service (a)	Schedule Number (b)	Base Tariff Revenue Under Present Rates(1) (c)	Proposed General Increase (d)	Base Tariff Revenue Under Proposed Rates (e)	Base Tariff Percent Increase (f)	Total Billed Revenue at Present Rates (2) (g)	Sch. 192 LIRAP Increase (h)	Total GRC/LIRAP Increase (i)	Percent Increase on Billed Revenue (2) (j)
1	General Service	101	\$110,008	\$6,581	\$116,589	6.0%	\$114,458	\$156	\$6,737	5.9%
2	Large General Service	111/112	\$34,391	\$1,515	\$35,906	4.4%	\$35,967	\$51	\$1,566	4.4%
3	Large General Svc.-High Annual Load Factor	121/122	\$3,932	\$181	\$4,113	4.6%	\$4,181	\$6	\$187	4.5%
4	Interruptible Service	131/132	\$768	\$43	\$811	5.6%	\$798	\$1	\$44	5.5%
5	Transportation Service	146	\$2,434	\$180	\$2,614	7.4%	\$2,436	\$0	\$180	7.4%
6	Special Contracts	148	<u>\$1,542</u>	<u>\$0</u>	<u>\$1,542</u>	0.0%	<u>\$1,542</u>	<u>\$0</u>	<u>\$0</u>	0.0%
7	Total		\$153,075	\$8,500	\$161,575	5.6%	\$159,383	\$214	\$8,716	5.5%

\* All revenue based on 2015 billing determinants

(1) Includes Purchase Adjustment Schedule 150; excludes all other rate adjustments.

(2) Includes Schedule 150 (Purchase Gas Cost Adjustment), Schedule 155 (Gas Rate Adjustment), Schedule 159 (Decoupling), Schedule 191 (DSM), and Schedule 192 (LIRAP).

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

Type of Service (a)	Base Rate (b)	Sch. 150 PGA Rate Adj (c)	Base Rate including Schedule 150 (d)	Present Billing Rate Adj. (e)	Present Billing Rate (1) (f)	General Rate Increase (g)	Sch. 192 LIRAP Increase (h)	Proposed Billing Rate(1) (i)	Proposed Base Rate including Schedule 150 (j)	Proposed Base Rate excluding Schedule 150 (k)
<b>General Service - Schedule 101</b>										
Basic Charge			\$8.00		\$8.00	\$1.00		\$9.00	\$9.00	\$9.00
Usage Charge:										
First 70 Therms	0.28219	0.49803	\$0.78022	\$0.03803	\$0.81825	\$0.03901	\$0.00133	\$0.85859	\$0.81923	\$0.32120
All over 70 Therms	0.38327	0.49803	\$0.88130	\$0.03803	\$0.91933	\$0.04406	\$0.00133	\$0.96472	\$0.92536	\$0.42733
<b>Large General Service - Schedule 111</b>										
Usage Charge:										
First 200 therms	0.39131	0.49535	\$0.88666	\$0.03407	\$0.92073	\$0.04389	\$0.00111	\$0.96573	\$0.93055	\$0.43520
200 - 1,000 therms	0.26644	0.49535	\$0.76179	\$0.03407	\$0.79586	\$0.03735	\$0.00111	\$0.83432	\$0.79914	\$0.30379
All over 1,000 therms	0.19322	0.49535	\$0.68857	\$0.03407	\$0.72264	\$0.03376	\$0.00111	\$0.75751	\$0.72233	\$0.22698
Minimum Charge:										
per month			\$161.21		\$161.21	(\$74.17)		\$87.04	\$87.04	\$87.04
per therm	-0.41474	0.49535	\$0.08061	\$0.03407	\$0.11468	\$0.41474		\$0.52942	\$0.49535	\$0.00000
<b>High Annual Load Factor Large General Service - Schedule 121</b>										
Usage Charge:										
First 500 therms	0.40597	0.47449	\$0.88046	\$0.04203	\$0.92249	\$0.02451	\$0.00102	\$0.94802	\$0.90497	\$0.43048
500 - 1,000 therms	0.28246	0.47449	\$0.75695	\$0.04203	\$0.79898	\$0.03980	\$0.00102	\$0.83980	\$0.79675	\$0.32226
1,000 - 10,000 therms	0.20758	0.47449	\$0.68207	\$0.04203	\$0.72410	\$0.03586	\$0.00102	\$0.76098	\$0.71793	\$0.24344
10,000 - 25,000 therms	0.16056	0.47449	\$0.63505	\$0.04203	\$0.67708	\$0.03339	\$0.00102	\$0.71149	\$0.66844	\$0.19395
All over 25,000 therms	0.12272	0.47449	\$0.59721	\$0.04203	\$0.63924		\$0.00102	\$0.64026	\$0.59721	\$0.12272
Minimum Charge:										
per month			\$409.92		\$409.92	(\$194.68)		\$215.24	\$215.24	\$215.24
per therm	-0.41387	0.47449	\$0.06062	\$0.04203	\$0.10265	\$0.41387	\$0.00102	\$0.51754	\$0.47449	\$0.00000
Annual Minimum per therm			Present:	\$0.30041				Proposed:	\$0.33816	\$0.33816
<b>Interruptible Service - Schedule 132</b>										
Usage Charge:										
First 10,000 therms	0.18974	0.44955	\$0.63929	\$0.02359	\$0.66288	\$0.03580	\$0.00098	\$0.69966	\$0.67509	\$0.22554
10,000 - 25,000 therms	0.1447	0.44955	\$0.59425	\$0.02359	\$0.61784	\$0.03328	\$0.00098	\$0.65210	\$0.62753	\$0.17798
25,000 - 50,000 therms	0.13365	0.44955	\$0.58320	\$0.02359	\$0.60679	\$0.03266	\$0.00098	\$0.64043	\$0.61586	\$0.16631
All over 50,000 therms	0.12999	0.44955	\$0.57954	\$0.02359	\$0.60313	\$0.03245	\$0.00098	\$0.63656	\$0.61199	\$0.16244
Annual Minimum per therm			Present:	\$0.21578				Proposed:	\$0.24776	\$0.24776
<b>Transportation Service - Schedule 146</b>										
Basic Charge			\$400.00		\$400.00	\$100.00		\$500.00	\$500.00	\$500.00
Usage Charge:										
First 20,000 therms	0.08233	0.00056	\$0.08289	\$0.00004	\$0.08293	\$0.00482		\$0.08775	\$0.08771	\$0.08715
20,000 - 50,000 therms	0.07324	0.00056	\$0.07380	\$0.00004	\$0.07384	\$0.00429		\$0.07813	\$0.07809	\$0.07753
50,000 - 300,000 therms	0.06603	0.00056	\$0.06659	\$0.00004	\$0.06663	\$0.00387		\$0.07050	\$0.07046	\$0.06990
300,000 - 500,000 therms	0.06106	0.00056	\$0.06162	\$0.00004	\$0.06166	\$0.00358		\$0.06524	\$0.06520	\$0.06464
All over 500,000 therms	0.04586	0.00056	\$0.04642	\$0.00004	\$0.04646	\$0.00270		\$0.04916	\$0.04912	\$0.04856
Annual Minimum per therm			Present:	\$0.07380				Proposed:	\$0.07809	\$0.07809

(1) Includes Schedule 150 (Purchase Gas Cost Adjustment), Schedule 155 (Gas Rate Adjustment), Schedule 191 (DSM Adjustment), and Schedule 192 (LIRAP Adjustment).



Avista Natural Gas  
 LIRAP Rate Calculation  
 UG-140189

	Billing Determinants	Present LIRAP Revenue	11.6% LIRAP Increase	Settlement LIRAP Revenue	Settlement Sch 192 Therm Rate
General Service	101 117,011,207	\$ 1,339,778	\$ 155,414	\$ 1,495,193	\$ 0.01278
Large General Service	111/112 46,256,893	\$ 444,066	\$ 51,512	\$ 495,578	\$ 0.01071
Large General Svc.-High Annual Load Factor	121/122 5,940,558	\$ 52,039	\$ 6,037	\$ 58,076	\$ 0.00978
Interruptible Service	131/132 1,288,220	\$ 10,847	\$ 1,258	\$ 12,105	\$ 0.00940
Transportation Service	146 31,023,878	\$ -	\$ -	\$ -	\$ -
Special Contracts	148 46,142,216	\$ -	\$ -	\$ -	\$ -
Total	247,662,972	\$ 1,846,731	\$ 214,221	\$ 2,060,951	