

ATTACHMENT 2

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

DOCKET NO. UE-170485

DOCKET NO. UG-170486

(consolidated)

AVISTA CORPORATION

COMPLIANCE FILING

WORKPAPERS SUPPORTING COMPLIANCE TARIFFS – NATURAL GAS

AVISTA UTILITIES
WASHINGTON NATURAL GAS
PROPOSED INCREASE BY SERVICE SCHEDULE
12 MONTHS ENDED DECEMBER 31, 2016
(000s of Dollars)

Line No.	Type of Service	Schedule Number	Base Tariff		Base Tariff		Total Billed Revenue at Present Rates (1)	Base Tariff Percent Increase	Final General Decrease	Final General Decrease	Percent Increase on Billed Revenue
			Under Present Rates (c)	Distribution Under Proposed Rates (e)	Under Proposed Rates (e)	Final General Decrease (h)					
1	General Service	101/102	\$67,622	\$65,960	\$65,960	\$101,854	-2.5%	(\$1,663)	(\$1,663)	-1.6%	
2	Large General Service	111/112/116	\$15,462	\$15,082	\$15,082	\$28,322	-2.5%	(\$380)	(\$380)	-1.3%	
3	Large General Svc.-High Annual Load Factor	121/122/126	\$1,024	\$999	\$999	\$2,272	-2.5%	(\$25)	(\$25)	-1.1%	
4	Interruptible Service	131/132	\$190	\$185	\$185	\$431	-2.5%	(\$5)	(\$5)	-1.1%	
5	Transportation Service	146	\$2,921	\$2,849	\$2,849	\$2,963	-2.5%	(\$72)	(\$72)	-2.4%	
6	Special Contracts	148	<u>\$1,612</u>	<u>\$1,612</u>	<u>\$1,612</u>	<u>\$1,612</u>	0.0%	<u>\$0</u>	<u>\$0</u>	0.0%	
7	Total		\$88,831	\$86,686	\$86,686	\$137,454	-2.4%	(\$2,145)	(\$2,145)	-1.6%	

(1) Includes Schedule 150 (Purchase Gas Cost Adjustment), Schedule 155 (Gas Rate Adjustment), Schedule 175 (Decoupling), Schedule 191 (DSM Adjustment) and Schedule 192 (LIRAP Adjustment).

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

May 1, 2018 Increase

Type of Service (a)	Present Base Distribution Rate (b)	Present Billing Rate Adj. (1) (c)	Present Billing Rate (d)	General Rate Change (e)	Proposed Billing Rate(1) (g)	Proposed Base Distribution Rate (h)
<u>General Service - Schedule 101</u>						
Basic Charge	\$9.00		\$9.00	\$0.50	\$9.50	\$9.50
Usage Charge:						
First 70 Therms	\$0.38685	\$0.28703	\$0.67388	(\$0.01962)	\$0.65426	\$0.36723
All over 70 Therms	\$0.50279	\$0.28703	\$0.78982	(\$0.02550)	\$0.76432	\$0.47729
<u>Large General Service - Schedule 111</u>						
Usage Charge:						
First 200 therms	\$0.50720	\$0.26818	\$0.77538	(\$0.02095)	\$0.75443	\$0.48625
200 - 1,000 therms	\$0.34034	\$0.26818	\$0.60852	(\$0.00680)	\$0.60172	\$0.33354
All over 1,000 therms	\$0.25943	\$0.26818	\$0.52761	(\$0.00519)	\$0.52242	\$0.25424
Minimum Charge:						
per month	\$101.44		\$101.44	(\$4.19)	\$97.25	\$97.25
per therm	\$0.00000	\$0.26818	\$0.26818		\$0.26818	\$0.00000
<u>High Annual Load Factor Large General Service - Schedule 121</u>						
Usage Charge:						
First 500 therms	\$0.50456	\$0.30170	\$0.80626	(\$0.02368)	\$0.78258	\$0.48088
500 - 1,000 therms	\$0.35670	\$0.30170	\$0.65840	(\$0.00820)	\$0.65020	\$0.34850
1,000 - 10,000 therms	\$0.27397	\$0.30170	\$0.57567	(\$0.00630)	\$0.56937	\$0.26767
10,000 - 25,000 therms	\$0.22202	\$0.30170	\$0.52372	(\$0.00510)	\$0.51862	\$0.21692
All over 25,000 therms	\$0.14725	\$0.30170	\$0.44895	(\$0.00338)	\$0.44557	\$0.14387
Minimum Charge:						
per month	\$252.28		\$252.28	(\$11.84)	\$240.44	\$240.44
per therm	\$0.00000	\$0.30170	\$0.30170		\$0.30170	\$0.00000
Annual Minimum per therm	Present:	\$0.38269			Proposed:	\$0.38269
<u>Interruptible Service - Schedule 132</u>						
Usage Charge:						
First 10,000 therms	\$0.25277	\$0.26700	\$0.51977	(\$0.00622)	\$0.51355	\$0.24655
10,000 - 25,000 therms	\$0.20291	\$0.26700	\$0.46991	(\$0.00499)	\$0.46492	\$0.19792
25,000 - 50,000 therms	\$0.19067	\$0.26700	\$0.45767	(\$0.00469)	\$0.45298	\$0.18598
All over 50,000 therms	\$0.18662	\$0.26700	\$0.45362	(\$0.00459)	\$0.44903	\$0.18203
Annual Minimum per therm	Present:	\$0.27731			Proposed:	\$0.27731
<u>Transportation Service - Schedule 146</u>						
Basic Charge	\$525.00		\$525.00	\$25.00	\$550.00	\$550.00
Usage Charge:						
First 20,000 therms	\$0.10009	\$0.00139	\$0.10148	(\$0.00319)	\$0.09829	\$0.09690
20,000 - 50,000 therms	\$0.08905	\$0.00139	\$0.09044	(\$0.00284)	\$0.08760	\$0.08621
50,000 - 300,000 therms	\$0.08030	\$0.00139	\$0.08169	(\$0.00256)	\$0.07913	\$0.07774
300,000 - 500,000 therms	\$0.07426	\$0.00139	\$0.07565	(\$0.00237)	\$0.07328	\$0.07189
All over 500,000 therms	\$0.05581	\$0.00139	\$0.05720	(\$0.00178)	\$0.05542	\$0.05403
Annual Minimum per therm	Present:	\$0.08905			Proposed:	\$0.08905

(1) Includes Schedule 150 (Purchase Gas Cost Adjustment), Schedule 155 (Gas Rate Adjustment), Schedule 175 (Decoupling), Schedule 191 (DSM Adjustment) and Schedule 192 (LIRAP Adjustment).

	155 Amort Rate		Decoupling		Schedule 112		Schedule 116/126	
	Sch 111	Sch 112	Sch 175	Difference	Proposed Billing Rate	PGA Sch 150 Differential	Decoupling Sch 175	Proposed Billing Rate
Large General Service - Schedule 112								
Usage Charge:								
First 0 therms	(\$0.07835)	\$0.00000	\$0.03904	(\$0.03931)	\$0.79374	\$0.27512	\$0.03904	\$0.55766
0 - 0 therms	(\$0.07835)	\$0.00000	\$0.03904	(\$0.03931)	\$0.64103	\$0.27512	\$0.03904	\$0.40495
All over 0 therms	(\$0.07835)	\$0.00000	\$0.03904	(\$0.03931)	\$0.56173	\$0.27512	\$0.03904	\$0.32565
Minimum Charge:								
per month	(\$0.07835)	\$0.00000	\$0.03904	(\$0.03931)	\$0.30749	\$0.27512	\$0.03904	\$0.07141
per therm					Billing Rate			Billing Rate
High Annual Load Factor Large General Service - Schedule 122								
Usage Charge:								
First 500 therms	(\$0.04973)	\$0.00000	\$0.03904	(\$0.01069)	\$0.79327	\$0.28107	\$0.03904	\$0.55124
500 - 1,000 therms	(\$0.04973)	\$0.00000	\$0.03904	(\$0.01069)	\$0.66089	\$0.28107	\$0.03904	\$0.41886
1,000 - 10,000 therms	(\$0.04973)	\$0.00000	\$0.03904	(\$0.01069)	\$0.58006	\$0.28107	\$0.03904	\$0.33803
10,000 - 25,000 therms	(\$0.04973)	\$0.00000	\$0.03904	(\$0.01069)	\$0.52931	\$0.28107	\$0.03904	\$0.28728
All over 25,000 therms	(\$0.04973)	\$0.00000	\$0.03904	(\$0.01069)	\$0.45626	\$0.28107	\$0.03904	\$0.21423
Minimum Charge:								
per month	(\$0.04973)	\$0.00000	\$0.03904	(\$0.01069)	\$0.31239	\$0.28107	\$0.03904	\$0.07036
per therm								
Annual Minimum per therm								
Interruptible Service - Schedule 131								
Usage Charge:								
First 10,000 therms	\$0.00000	\$0.00000	\$0.03904	\$0.03904	\$0.55259		\$0.03904	
10,000 - 25,000 therms	\$0.00000	\$0.00000	\$0.03904	\$0.03904	\$0.50396		\$0.03904	
25,000 - 50,000 therms	\$0.00000	\$0.00000	\$0.03904	\$0.03904	\$0.49202		\$0.03904	
All over 50,000 therms	\$0.00000	\$0.00000	\$0.03904	\$0.03904	\$0.48807		\$0.03904	
Annual Minimum per therm								