Exh. CSH-4 Dockets UE-170485/UG-170486 Witness: Christopher S. Hancock

## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION,

DOCKETS UE-170485 and UG-170486 (Consolidated)

Complainant,

v.

AVISTA CORPORATION d/b/a AVISTA UTILITIES,

Respondent.

## EXHIBIT TO TESTIMONY OF

**Christopher S. Hancock** 

## STAFF OF WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Development of Composite Revenue Escalators

October 27, 2017

Avista Utilities Washington State Development of Composite Revenue Escalators

Washington Electric Service									
			Washington UTC						
Component	Share	AVA Growth Rate	AVA Weighted Avg Escal	UTC Regr	UTC Indices	UTC Weighted Avg Escal			
Depreciation	20.05%	9.13%	1.83%	4.70%	-	0.94%			
O&M	35.74%	2.55%	0.91%	3.77%	2.36%	0.84%			
Taxes OTI	9.82%	4.53%	0.44%	5.13%	-	0.50%			
Net plant After ADFIT	34.40%	3.04%	1.05%	3.82%	-	1.05%			
Revenues			-1.02%			-1.02%			
ESCALATOR			3.21%			2.32%			

Washington Natural Gas Service									
		Avista		Washington UTC					
Component	Share	AVA Growth Rate	AVA Weighted Avg Escal	UTC Regr	UTC Indices	UTC Weighted Avg Escal			
Depreciation	20.13%	10.93%	2.20%	6.17%	-	1.24%			
O&M	41.40%	3.26%	1.35%	4.61%	2.03%	0.84%			
Taxes OTI	7.33%	5.21%	0.38%	5.41%	-	0.40%			
Net plant ADFIT	31.15%	5.02%	1.56%	4.73%	-	1.56%			
Revenues			-0.84%			-0.84%			
ESCALATOR			4.65%			3.20%			

Shading indicates values used in Staff's composite escalation factor.