## AVISTA CORP. RESPONSE TO REQUEST FOR INFORMATION

JURISDICTION:	WASHINGTON	DATE PREPARED:	10/21/2019
CASE NO.:	UE-150204 & UG-150205	WITNESS:	Elizabeth Andrews
<b>REQUESTER:</b>	AWEC	<b>RESPONDER:</b>	Liz Andrews
TYPE:	Data Request	DEPT:	Regulatory Affairs
<b>REQUEST NO.:</b>	AWEC - 271	TELEPHONE:	(509) 495-8601
		EMAIL:	liz.andrews@avistacorp.com

### **REQUEST:**

Refer to Exhibit EMA-24R: Please provide the ROE impact of the refund amounts for electric and natural gas calculated over the 2.3-year period, both with and without an earnings sharing offset. Please provide this information in a format similar to Table 22 in Exhibit EMA-20T.

### **RESPONSE:**

The ROE impact of the refund amounts for electric and natural gas calculated over the 2.3-year period based on Staff Exhibits CRM-11 and CRM-12, updated to reflect 12.2015 EOP rate base, as shown in Exh. EMA-24R, both with and without an earnings sharing offset, is shown in the tables below. These tables are consistent with that shown in Tables 20 - 22 in Exhibit EMA-20T. Please see AWEC-DR-271 – Attachment A for detail calculations.

## **ROE Impact of Electric**

"End Result" of Refund Per Exh. EMA-24R - ROE Impact WA Electric					
	2016	2017	<b>2018</b> <sup>2</sup>		
Actual Commission Basis ROE <sup>1</sup>	9.40%	<u>9.40%</u>	9.21%		
<b>ROE After Application of Refund:</b>					
Exh EMA-24R - with Earnings Sharing	8.90%	8.50%	8.60%		
Exh EMA-24R - without Earnings Sharing	8.60%	8.30%	<u>8.60%</u>		
<sup>1</sup> Includes impact of actual 50/50 Earnings Sharing					
<sup>2</sup> 2018 new rates effective May 1, 2018.					

### **<u>ROE Impact of Natural Gas</u>**

"End Result" of Refund Per Exh. EMA-24R - ROE Impact WA Natural Gas					
	2016	2017	<b>2018</b> <sup>2</sup>		
Actual Commission Basis ROE <sup>1</sup>	10.70%	10.40%	9.62%		
<b>ROE After Application of Refund:</b>					
Exh EMA-24R - with Earnings Sharing	10.70%	10.20%	9.20%		
Exh EMA-24R - without Earnings Sharing	10.50%	10.00%	<u>9.20%</u>		
<sup>1</sup> Includes impact of actual 50/50 Earnings Sharing					
<sup>2</sup> 2018 new rates effective May 1, 2018.					

"End Result" of Refund Per Exh. EMA-24R - ROE Impact WA System					
	2016	2017	<b>2018</b> <sup>2</sup>		
Actual Commission Basis ROE <sup>1</sup>	<u>9.60%</u>	<u>9.60%</u>	9.29%		
ROE After Application of Refund:					
Exh EMA-24R - with Earnings Sharing	<u>9.20%</u>	8.80%	8.70%		
Exh EMA-24R - without Earnings Sharing	<u>8.90%</u>	8.60%	8.70%		

# **<u>ROE Impact of Washington System (Electric & Natural Gas)</u>**