Docket No. DW 20-117 Hampstead Area Water Company, Inc. Rate Proceeding

## **TAB 12**

Rate of Return (RoR) Information

Puc 1604.08

## **Rate of Return Information**

	Actual		Proforma			
	Component	Component	Wght Avg	Component	Component	Wght Avg
Overall Rate of Return	Ratio	Cost Rate	Cost Rate	Ratio	Cost Rate	Cost Rate
Equity Capital	40.94%	9.95%	4.07%	34.62%	10.44%	3.61%
Long Term Debt	59.06%	2.88%	1.70%	65.38%	2.98%	1.95%
Total Capital	100.00%		5.78%	100.00%		5.56%

	2019 Actual	2019 Actual	2019 Proforma	2019 Proforma
Capital Structure	<u>Amounts</u>	<u>Ratios</u>	Amounts	<u>Ratios</u>
Common Stock	\$ 16,767	0.22%	\$ 16,767	0.17%
Other Paid in Capital	4,054,354	53.16%	4,354,354	44.05%
Retained Earnings	(949,024)	-12.44%	(949,024)	-9.60%
Total Equity	\$ 3,122,097	40.94%	\$ 3,422,097	34.62%
Long Term Debt	\$4,504,424	59.06%	\$6,463,358	65.38%
Total Capital	\$ 7,626,521	100.00%	\$ 9,885,455	100.00%

	2019	2018	2017	
Capital Structure for 2019 - 2017	Amounts	Amounts	Amounts	
Common Stock	\$ 16,767	\$ 16,767	\$ 16,767	
Other Paid in Capital	4,054,354	3,554,354	3,154,354	
Retained Earnings	(949,024)	(897,056)	(759,974)	
Total Equity	\$ 3,122,097	\$2,674,065	\$ 2,411,147	
Long Term Debt	\$4,504,424	\$3,658,170	\$ 3,893,007	
Total Capital	\$ 7,626,521	\$6,332,235	\$ 6,304,154	

Schedule 4 Page 2 of 2

	2019	2018	2017
Capital Structure Ratios for 2019 - 2017	Ratios	Ratios	Ratios
Common Stock	0.22%	0.26%	0.27%
Other Paid in Capital	53.16%	56.13%	50.04%
Retained Earnings	-12.44%	-14.17%	-12.06%
Total Equity	40.94%	42.23%	38.25%
Long Term Debt	59.06%	57.77%	61.75%
Total Capital	100.00%	100.00%	100.00%

## Cost of Common Equity Capital

The Company is utilizing the Commission determined cost of common equity of 9.69% plus .50% for rate case expense savings adder, plus .00% for capital structure adder, plus .25% for exemplary performance adder.