1		EXHIBIT 4
2		STATE OF NEW HAMPSHIRE
3		PUBLIC UTILITIES COMMISSION
4		RE: HAMPSTEAD AREA WATER COMPANY, INC.
5		DW-18-
6		PETITION FOR APPROVAL OF DRINKING AND GROUNDWATER
7		TRUST FUND FINANCING AND STEP INCREASE
8		PRE-FILED TESTIMONY OF HAROLD MORSE
9	Q.	Please state your name, address and position with Hampstead Area Water
10		Company, Inc.
11	A.	My name is Harold Morse. My business address is 54 Sawyer Avenue, Atkinson,
12		New Hampshire. I am the President of Hampstead Area Water Company, Inc.,
13		which we refer to as HAWC.
14	Q.	Describe the overall history of HAWC?
15	A.	HAWC is presently franchised in most areas of Hampstead and Atkinson, New
16		Hampshire, and has franchised satellite systems in various towns in Rockingham
17		County (see Schedule A, attached to the Petition). HAWC is a New Hampshire
18		corporation, authorized by this Commission to produce and distribute water
19		within the Company's authorized franchise areas throughout southeastern New
20		Hampshire.
21	Q.	What are the terms of financing HAWC is proposing to borrow?
22	A.	The State of New Hampshire Department of Environmental Services has
23		preliminarily indicated that it would approve HAWC's request for financing (see 1

- SPS-1-8) subject to various terms and conditions. Generally, the terms and conditions are as follows:

 3 a) The borrowing will amount to \$969,945.00
- 4 b) The loan will mature 30 years from the date of closing.
- 5 c) The interest rate is currently 2.424%.
- The payment of principal and interest based on a 30-year amortization will be due monthly beginning 30 days from the date of closing.
- 8 Q. Why is the Company seeking this financing?
- 9 A. The proposed financing would fund a one million gallon water storage tank and 10 appurtenant infrastructure in Atkinson servicing the Atkinson and Hampstead 11 Core System. This tank would be in the best interest for the Company in terms of 12 system operation and resource planning and has the support of the Department of 13 Environmental Services. The construction of the tank is part of a longer term 14 project advocated by the Southern New Hampshire Regional Water 15 Interconnection Project, a NHDES project, to provide safe drinking water to the 16 Town of Plaistow.
- 17 Q. Can you describe this construction?
- A. The construction of the new one million gallon tank contemplate the construction
 of a prestressed concrete water tank located on land in Atkinson off Main St. The
 parcel is controlled by existing water rights deed and easement held by HAWC.
 There would be construction of 740 foot 12' wide gravel access road, the
 installation of 835 feet of 12" PVCO water line along section of proposed access
 road through metering building and on to tank location, the construction of 10' x

20' metering and control building just outside of tank and located along side of access road, and the integration of control system to incorporate tank level and flow readings via our remote monitoring system (SCADA) back to HAWC's main office. The project also includes 2,684' of 12" PVCO main that HAWC has paid the difference to upgrade an original 6" and 8" main that was planned for an existing adjacent residential development. This distance represents the length of main between HAWC's existing main and the beginning of the proposed access road.

- 9 Q. Why would this project be in the public interest and consistent with the public10 good?
- 11 A. The project would enhance the Company's ability to provide safe and reliable 12 drinking water to its customers in its franchise areas at a reasonable cost. The 13 water storage tank will provide stability and responsiveness to the core system 14 both as to overall water supply and emergency supply. It would allow the 15 Company to access the water resources in the systems in time of drought. The 16 system improvements being proposed and the estimated cost of the improvements 17 are reasonably necessary to provide such service to the Company's customers. 18 Lastly, the construction of the tank is part of a longer term project advocated by 19 the Southern New Hampshire Regional Water Interconnection Project, a NHDES 20 project, to provide safe drinking water to the Town of Plaistow.
- Q. Does this conclude your testimony?
- 22 A. Yes.

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