STATE OF NEW HAMPSHIRE BEFORE THE NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

PENNICHUCK EAST UTILITY, INC. PETITION FOR CONDEMNATION OF EASEMENT RIGHTS

DW 06-____

Direct Pre-filed Testimony of Rebecca L. McEnroe, P.E.

- 1 Q. Please state your name, business address and your position with Pennichuck East Utility,
- 2 Inc.?
- 3 A. My name is Rebecca L. McEnroe. My business address is 25 Manchester St.,
- 4 Merrimack, NH. I am a Water Supply Engineer for Pennichuck Water Works, Inc. and work in
- 5 that capacity for its related entities. This includes Pennichuck East Utility, Inc. (the
- 6 "Company"). I have worked for the Company since 2000. I am a licensed professional engineer
- 7 in New Hampshire and Massachusetts.
- 8 Q. Please describe your educational background.
- 9 A. I have a Bachelor of Science degree in Microbiology with a minor in Chemistry from the
- 10 University of Massachusetts, Amherst.. I also have a Master of Science degree in Environmental
- 11 Engineering from the University of Massachusetts, Amherst. I am a member of the American
- Water Works Association, serving the organization as a member of the Plant Operations
- 13 Research Committee. I am also a member of the New England Water Works Association,
- serving on its Filtration Committee. I am also a member of the Phi Kappa Phi Honors Society.
- 15 Q. Please describe your professional background and your responsibilities at the Company.
- 16 A. Prior to joining Pennichuck, I worked as a Water Engineer for the Littleton Water
- 17 Department in Littleton, Massachusetts and an Environmental Engineer for CH2MHill in
- 18 Boston, Massachusetts. I have also worked as a Research Assistant at the University of
- 19 Massachusetts, Amherst. I possess a New Hampshire Water Operator licenses for Treatment,
- 20 Grade IV, and Distribution Grade III. I also have obtained my Massachusetts Water Operator
- 21 Grade IV license for Treatment.
- 22 My responsibilities at the Company include managing and overseeing all engineering
- aspects of the thirty (30) MGD IDI Pulsator water treatment plant. In that capacity, I am

- 1 managing a thirty million (\$30,000,000) dollar water treatment plant upgrade necessary to
- 2 comply with current regulatory requirements. I am responsible for the capital improvement
- 3 upgrades of over sixty (60) community water supply facilities. I also oversee additional
- 4 upgrades to the water supply systems' Supervisory Control and Data Acquisitions computer
- 5 system known as "SCADA."
- 6 Q. What is the purpose of your testimony?
- 7 A. I will be providing testimony discussing the need for the Company to condemn the
- 8 limited real property rights in limited portions of two parcels of land within the Town of Pelham,
- 9 New Hampshire, subject to the Company's Petition to Condemn. I will provide a brief history of
- 10 the water system in question, that being the Gage Hill Community Water System (hereinafter the
- "the System"). I refer in these answers to the Plans attached to the Pre-filed Testimony of
- Donald L. Ware, as DLW-1 and DLW-2, and the proposed easements DLW-1A and DLW-2A.
- Finally, I will summarize the nature and extent of the Company's efforts to contact and discuss
- these issues with the current owners of the lots affected.
- 15 Q. Please describe the history of the Gage Hill Community Water System?
- 16 A. The System was originally owned by Consumers Water Company ("Consumers"). The
- 17 Company acquired the System as part of its acquisition of a number of small community water
- systems that had been owned by Consumers in 1998. The Company became involved in the
- acquisition at the request of the town of Hudson, when Hudson was attempting to purchase the
- 20 Consumers' assets within the town of Hudson. Many of the systems acquired lacked specific or
- 21 detailed records relative to the systems being acquired. No record of any easements for this
- 22 System have been recovered. I have learned from reviewing Consumers' files, however, that the
- 23 System's water storage is provided by a steel water tank that is approximately 36-38 years old,

- and that it is believed to have been located in its current location since its original installation. I
- 2 am aware that there has been work on the tank and other portions of the System since its original
- 3 installation. Relevant to the current proceedings, I note that the early 90's the tank required
- 4 repairs because the tank was found to be leaking due to the bottom of the tank rusting through
- 5 from the outside. Records indicate that a steel plate was welded on the inside of the water tank at
- 6 the bottom. The ground in which the tank is located is extremely wet most likely due to the
- 7 natural drainage pathways of the surrounding area The Company believes the conditions and
- 8 amount of water in the soils around the tank has caused premature corrosion, shortening the
- 9 useful life of the tank. I believe the tank requires prompt replacement to ensure our ability to
- 10 continue to provide reliable and continuous service to rate payers of this System.
- 11 Q. Please describe why the Company is requesting an easement area which goes beyond
- where the tank is located?
- 13 A. In researching what would be required to replace the tank with a tank of equal size, and
- required for future maintenance of the tank, I spoke with the R.H. White Company, a water
- 15 equipment installer with whom the Company has done a number of projects. In discussing
- 16 replacement of the tank, R.H. White's representatives made it clear that the proposed easement
- areas described on the Plans, DLW-1 and DLW-2, are the minimum area required to be able to
- complete the replacement of the tank. Work required to replace the tank includes the use of
- digging or excavation equipment to dig up the original tank. The work would also require the
- 20 temporary storage of soil and materials. Future maintenance, upgrades and replacement will also
- 21 require similar access. The Company has made every effort to minimize the size of the easement
- area and limit the easement rights to the specific needs of the company in order to meet its
- 23 | obligations to the rate payers of the System.

- 1 Q. Has the Company made any efforts to resolve this matter with the current property
- 2 owners?
- 3 A. Yes. I have made a number of attempts personally to contact the property owners, and I
- 4 have caused our attorney in this matter to make a number of inquiries. On August 19, 2002, a
- 5 letter was sent by the Company to the Cranes and to Mr. Quintal requesting that they grant a
- 6 formal easement so that the Company could complete the work required on the tank. No
- 7 response to that letter was ever received from Mr. Quintal. In September of 2002, I placed a call
- 8 and had a brief telephone conversation with someone who identified herself as Ms. Crane. Ms.
- 9 Crane indicated that she would like to speak to her attorney about the Company's request. She
- also indicated that she was not inclined to grant an easement right but would consider granting
- some form of a license. On September 3, 2002, I called and left a message for Mr. Quintal on his
- 12 answering machine. It was never returned. The Company, during this time period, did receive
- responses and eventually acquire easements from two abutting lots, 12-117 (Saitow) and 12-118
- 14 (Beaucage), as shown on DLW 1 and DLW-2.
- On March 14, 2003, I caused another letter to be sent by the Company to the Cranes and
- to Mr. Quintal. On March 31, 2003, I caused a third letter to be sent by the Company to Mr.
- 17 Quintal. On June 11, 2003, I caused a letter to be sent by Attorney John Pendleton to the Cranes,
- in an attempt to initiate contact. The letter requested a response but none was ever received. On
- 19 March 29, 2004, two attempts were made by Attorney Pendleton, by telephone, to speak with the
- 20 Cranes. On April 28, 2004, a follow-up letter was sent by Attorney Pendleton to the Cranes and
- 21 to Mr. Quintal. On March 11, 2005, a certified letter sent by Attorney Pendleton to the Cranes
- and to Mr. Quintal. On March 12, 2005, Mr. Quintal accepted service of the certified letter but
- 23 no response was received. On March 19, 2005, Attorney Pendleton received a returned

- 1 certificate of service from the Cranes. The Cranes failed to accept service of the letter. Attorney
- 2 Pendleton then contacted the Pelham Town Clerk and confirmed the Quintal and Crane
- 3 addresses. On March 28, 2005, a telephone call was made to a Daniel Crane in Massachusetts
- 4 matching Mr. Crane's basic information and a message was left on his answering machine. No
- 5 response was ever received. On or about February 16, 2006, Attorney Pendleton caused a final
- 6 letter and a copy of a draft Petition for Condemnation attached to be forwarded to both Daniel
- 7 and Sandra Crane, at their address, and to Felix Quintal, at his address. Those letters have been
- 8 signed for and received by the Respondents. On or about February 17, 2006, Attorney Pendleton
- 9 received a telephone message from an individual who identified herself as Sandra Crane, who
- indicated to a staff member, she would not be granting the Company an easement. Attorney
- Pendleton immediately attempted to return the telephone call, and spoke with a male at the
- 12 number leaving a message requesting Ms. Crane to return his call to discuss the matter to see if
- there was a way to resolve the matter. No return call has been received.
- 14 Q. Does that complete your testimony?
- 15 A. Yes.