Water Utility- Class A&B

Year Ended

December 31, 2018

Report of
Principal Office

PENNICHUCK EAST UTILITY, INC.

25 Manchester Street Merrimack, NH 03054

TO THE

State of New Hampshire

# RECEIVED APR 0 1 2019 NH PUBLIUTILITIES COMMISSION 12 07 61 61 61

PUBLIC UTILITIES COMMISSIO CONCORD



NANUAL REPORT	SIGNED
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This report must be filed with the Public Utilities Commission, Concord, N.H.

not later than

March 31, 2019

# STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION Concord



# Water Utilities - Classes A and B

# ANNUAL REPORT OF

# PENNICHUCK EAST UTILITY, INC.

(Exact Legal Name of Respondent)
(If name was changed during year, show previous name and date of change)

FOR THE YEAR ENDED DECEMBER 31,

Officer or other person to whom correspondence should be addressed regarding this report:

Name	Carol Ann Howe
Title	Assistant Treasurer and Director of Regulatory Affairs and Business Services
Address	25 Manchester Street
	Merrimack, NH 03054
Telephone Number	603-913-2320

#### **NHPUC Form F-22**

#### **INFORMATION SHEET 2018**

1.Utility Name: PENNICHUCK EAST UTILITY, INC.								
2. Officer or	indi	vidual t	to whom	the <b>ANNUAL</b>	REPORT sho	uld	be mailed:	
Name		Carol .	Ann How	e				
Title	Assist Service		urer and Dire	ctor Regulat	ory .	Affairs and B	usiness	
Street		25 Ma	nchester :	Street				*
City/State		Merrin	nack, NH		Zip	Code	e 03054	
E-Mail address	8	carola	nn.howe@	pennichuck.	com			
3. Telephone	:	Area (	Code	603	Num	ıber	913-2320	
<b>LISTING</b> a	nd A	SSESSI	MENT BIL	the N.H. UTIL	ESS should be	ma	iled:	
-				<u>ADDRESS</u>	-	<u>MEN</u>	T BILLING A	
Name		ol Ann			_ Name	1	Carol Ann H	
Title		sistant Treasurer and Dir Reg Fairs and Business Services		Title		Assistant Treasurer and Dir Reg Affairs and Business Services		
Street	25 1	Manche	ester Stree	et	Street		25 Manches	ter Street
City/State	Mer	rrimack, NH		City/State		Merrimack, NH		
Zip Code	030	54			_ Zip Code		03054	
E-Mail	card	olann.h	owe@pen	nichuck.com				
5.Tel: Area Co	de	603	Number	913-2310	Area Code	603	Number	913-2310
6. The names		l titles <u>Name</u>	of princip	oal officers ar	e: <b>(Effective:</b>	01-( <u>Tit</u>		
Larry D. Good	hue				Chief Executive Officer			
Donald L. Ware				Chief Operating Officer				
Suzanne L. An	uzanne L. Ansara				Corporate Secretary			
				===20				-
REMARKS:		=						

The above information is requested for our office directory.

N.H. PUBLIC UTILITIES COMMISSION 21 South Fruit Street, Suite 10 Concord, New Hampshire 03301-2429 (603) 271-2431

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#### **A-1 GENERAL INSTRUCTIONS**

This form of Annual Report is for the use of water companies operating in the State of New Hampshire.

- 1. This Annual Report Form shall be filed with the New Hampshire Public Utilities Commission, 8 Old Suncook Road, Concord, New Hampshire 03301-5185, on or before March 31 of each year, in accordance with the requirements of New Hampshire RSA 374:13 Form of Accounts and Records.
- 2. The word "Respondent" whenever used in this report, means the person, firm, association or corporation in whose behalf the report is filed.
- 3. The report should be typed or a computer facsimile report will be accepted if submitted on standard size (8  $\frac{1}{2}$  x 11) paper. All dollar amounts should be reported to the nearest whole dollar. All entries should be legible and in permanent form.
- 4. Unless otherwise indicated, the information required in the Annual Report shall be taken from the accounts and other records prescribed in PART Puc 610 and the definitions and instructions contained therein shall also apply to this report whenever applicable.
- 5. Instructions should be carefully observed and each question should be answered fully and accurately whether or not it has been answered in a previous Annual Report. If the word "No" or "None" truly and completely states the fact, it should be used to answer any particular inquiry or any portion thereof. If any schedule or inquiry is inapplicable to the respondent, the words "Not Applicable" or "n/a" should be used to answer.
- 6. Entries of a contrary or opposite character (such as decreases reported in a column providing for both increases and decreases) should be enclosed in parentheses.
- 7. Wherever schedules call for comparisons of figures of a previous year, the figures reported must be based upon those shown by the Annual Report of the previous year, or an appropriate narrative explanation given and submitted as an attachment to the Annual Report.
- 8. Attachments and additional schedules inserted for the purpose of further explanation of accounts or schedules should be made on durable paper conforming to this form in size and width of margin. The inserts should be securely bound in the report. Inserts should bear the name of the Respondent, the applicable year of the report, the schedule numbers and titles of the schedules to which they pertain.
- 9. All accounting items and phrases used in this Annual Report are to be interpreted in accordance with PART Puc 610 Uniform System of Accounts for Water Utilities prescribed by this Commission.
- 10. If the Respondent makes a report for a period less than a calendar year, the beginning and the end of the period covered must be clearly stated on the front cover and throughout the report where the year or period is required to be stated.
- 11. Whenever schedules request Current Year End Balance and Previous Year End Balance, the figures reported are based on fiscal year and general ledger account balances.
- 12. Increases over 10% from preceding year are to be explained in a letter.

#### **A-2 IDENTITY OF RESPONDENT**

- 1. Give the exact name under which the utility does business: PENNICHUCK EAST UTILITY, INC.
- 2. Full name of any other utility acquired during the year and date of acquisition: None
- 3. Location of principal office: 25 Manchester Street, Merrimack, NH 03054
- 4. State whether utility is a corporation, joint stock association, a firm or partnership or an individual: Corporation
- 5. If a corporation or association, give date of incorporation, State under whose laws incorporated, and whether incorporated under special act or general law: Incorporated January 20th, 1998 in the State of New Hampshire
- 6. If incorporated under special act, give chapter and session date: N/A
- 7. Give date when company was originally organized and date of any reorganization: Same as date of incorporation
- 8. Name and addresses of principal offices of any corporations, trusts or associations owning, controlling or operating Respondent: Pennichuck Corporation, 25 Manchester Street, Merrimack, NH 03054
- 9. Names and addresses of principal offices of any corporations, trusts or associations owned, controlled or operated by Respondent: N/A
- 10. Date when Respondent first began to operate as a utility\*: Same as date of incorporation
- 11. If the Respondent is engaged in any business not related to utility operation, give particulars: N/A
- 12. If the status of the Respondent has changed during the year in respect to any of the statements made above, give particulars, including dates: N/A
- 13. If the utility is a foreign corporation which operated in New Hampshire prior to June 1, 1911, give date on which permission was granted to operate under N.H. Rev. Stat. Ann. 374:25, **Exceptions** and N.H. Rev. Stat. Ann. 374:26 **Permission**.
  - \* If engaged in operation of utilities of more than one type, give dates for each.

# A-3 OATH ANNUAL REPORT

of

### PENNICHUCK EAST UTILITY, INC.

	TO TH	ΗE		
	STATE OF NEW	HAMPSI	HIRE	
	PUBLIC UTILITIES	COMMI	SSION	
	For the year ended	l Decem	ber 31	
	2018			
State of New Hampshire				
County of	Hillsborough	ss,		
We, the undersigned,	Larry D. Goodhue	and	Donald L. Ware	of the
has been prepared, under of said utility, that we have of complete and correct statem and every matter and thing to belief; and that the accounts the financial operations of said Larry D. Goodhue	carefully examined the ent o the business and herein set forth to the s and figures contained aid utility during the period of the chief officer)	original same, affairs of colors of	books, papers and rand declare the same of said utility, in resperture knowledge, informationegoing report embi	records of e to be a ct to each lation and race all of nade.
Donald L. Ware (or other officer	Donald S. Word in charge of the accoun	nts)	Chief Operating Of	ficer
Subscribed and sworn to bef 29th Day of March Notary	anninini.	ANS		

HAMPHINI

#### A-4 LIST OF OFFICERS

Line				
No.	Officer	Name	Residence	Compensation*
1	CEO	Larry D. Goodhue	Bedford, New Hampshire	*,
2	CFO & Treasurer	Larry D. Goodhue	Bedford, New Hampshire	*Allocated Through
3	COO	Donald L. Ware	Merrimack, New Hampshire	Management Fee
4	Corporate Controller	George Torres	Amherst, New Hampshire	3
5	Corporate Secretary	Suzanne L. Ansara	Nashua, New Hampshire	
6	Assistant Treasurer	Carol Ann Howe	Tewksbury, Massachusetts	
7	C** 2/3/24/24/24/24/25 T.) 1	•	■ Horizont Settlement ■ *	
8				
9				
10				

#### LIST OF DIRECTORS

					No. of	
Line					Meetings	Annual
No.	Name	Residence	Length of Term	Term Expires	Attended	Fees
11	David P. Bernier	North Conway, New Hampshire	One Year	2019 annual meeting	5	None (1)
12	Elizabeth A. Dunn	Windham, New Hampshire	One Year	2019 annual meeting	6	300
13	Stephen D. Genest	Nashua, New Hampshire	One Year	2019 annual meeting	6	
14	Thomas J. Leonard	Nashua, New Hampshire	One Year	2019 annual meeting	6	(10)
15	Jay N. Lustig	Nashua, New Hampshire	One Year	2019 annual meeting	3	(4)
16	John D. McGrath	Londonderry, New Hampshire	One Year	2019 annual meeting	4	0.000
17	Preston J. Stanley, Jr.	Nashua, New Hampshire	One Year	2019 annual meeting	6	10
18	C.George Bower, Ph.D.	Amherst, New Hampshire	One Year	2019 annual meeting	6	7.66
19	James P. Dore	Nashua, New Hampshire	One Year	2019 annual meeting	5	(i <b>0</b> );
20	John M. Murphy	Nashua, New Hampshire	One Year	2019 annual meeting	4	(0)
21		· ·				
22						
23						
24						
25	List Directors' Fee per meeting					

#### Note

<sup>1</sup> The Directors do not receive any fees directly related to Company's meetings, if any. However, all Directors receive fees for attending the Parent's meetings. These fees along with other parent company expenses are allocated through the management fee.

#### A-5 SHAREHOLDERS AND VOTING POWERS

ine					
No.					
2 3 4 5 6 7	Indicate total of voting power of security holders at Indicate total number of shareholders of record at or Indicate total number of votes cast at the latest Give date and place of such meeting: May 24, 201 Give the following information concerning the ten s voting stock: (Section 7, Chapter 182, Laws of 1933)	close of year according to classes of stock:  1 Shareholder general meeting: 100	Votes: 100  Decorporation, the officers, directors	ors and each holder of one percent o	or more of the
-			No. of	Number of Shares Ow	ned
	Name	Address	Votes	Common	Preferred
8 F 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	Pennichuck Corporation	25 Manchester Street, Merrimack, NH 03054	100	100	

#### A-6 LIST OF TOWNS SERVED

List by operating divisions the towns served directly, indicating those in which franchise is for limited area by an asterisk (\*) after name. Give population of the area and the number of customers.

Line		Population	Number of		Population	Number of
No.	Town	of Area	Customers *	Town	of Area	Customers
				Sub Totals Forward:		
1	Atkinson	6,722	10	NT .		
2	Bow	7,693	128			
3	Center Barnstead	4,604	896			
4	Chester	4,887	33			
5	Derry	32,948	296			
6	Exeter	14,582	52			
7	Hooksett	14,473	98			
8	Litchfield	8,395	2,429			
9	Lee	4,335	34			
10	Londonderry	24,891	2,099			
11	Middleton	1,772	85			
12	North Conway	10,257	216		1	
13	Pelham	13,117	399			
14	Plaistow	7,602	21			
15	Raymond	10,257	382		li l	
16	Sandown	6,255	11			
17	Tilton	3,624	53			
18	Weare	8,811	28			
19	Windham	14,301	780			
20	Sub Totals Forward:	199,526	8,050			

<sup>\*</sup> Year End Numbers, Active and Inactive Customers

#### A-7 PAYMENTS TO INDIVIDUALS

List names of all individuals, partnerships, or corporations to whom payments totaling \$10,000 or more for services rendered were made or accrued during the year, and the amount paid or accrued to each. Where payments or accruals to the individual members of a partnership or firm together total \$10,000 or more, list each individual and the amount paid or due each.

Line No.	Name	Address		Amount
1	GEORGE CAIRNS & SONS, INC	8 LEDGE RD	WINDHAM NH 03087	\$2.605.789.56
2	AMERICAN EXCAVATING CORP	5 MADDEN ROAD	DERRY, NH 03038	\$404,896.69
3	MANCHESTER WATER WORKS	PO BOX 9677	MANCHESTER, NH 03108-9677	\$386,090.81
4	TOWN OF HUDSON	WATER UTILITY	HUDSON, NH 03051	\$359,355 31
5	PRB CONSTRUCTION, INC	25 COUNTRY CLUB RD #706	GILFORD, NH 03249	\$274,200.00
6	TOWN OF LITCHFIELD	TAX COLLECTOR	LITCHFIELD, NH 03052	\$253,383 00
7	DBU CONSTRUCTION INC	PO BOX 984	EPSOM, NH 03234-0984	\$247,613.71
8	TOWN OF LONDONDERRY	OFFICE OF TAX COLLECTOR	LONDONDERRY, NH 03053	\$218,604.00
9	John H Lyman & Sons, Inc	310 Hoyt Road	Gilford, NH 03249	\$191,966.80
10	N Granese & Sons, Inc.	59 Jefferson Avenue	Salem, MA 01970	\$188,942 40
11	TIGHE & BOND INC	53 SOUTHAMPTON ROAD	WESTFIELD, MA 01085-5308	\$173,300,6
12	TOWN OF DERRY	C/O TAX COLLECTOR - UTILITY	MANCHESTER, NH 03108-9573	\$123,427.13
13	Eversource	PO BOX 56003	BOSTON, MA 02205-6003	\$120,601 23
14	STATE OF NEW HAMPSHIRE	DEPT OF REVENUE ADMINISTRATION	CONCORD, NH 03302-0637	\$114.584.00
15	Constallation NewEnergy Inc.	PO Box 4640	Carol Stream, IL 60197-4640	\$99,081.99
16	TOWN OF RAYMOND	TAX COLLECTOR	RAYMOND, NH 03077	\$98,170 93
17	TOWN OF PELHAM	TAX COLLECTOR	PELHAM, NH 03076	\$82,382.00
18	TOWN OF BARNSTEAD	PO BOX 11	CENTER BARNSTEAD, NH 03225	\$81,078.00
19	TOWN OF WINDHAM	TAX COLLECTOR	WINDHAM, NH 03087-1605	\$68,027.00
20	NORTHEAST EARTH MECHANICS, INC	159 BARNSTEAD ROAD	PITTSFIELD, NH 03263	\$63,534 33
21	GRANITE STATE ANALYTICAL INC	ACCOUNTS RECEIVABLE	DERRY, NH 03038	\$60,724 1
	HOOKSETT VILLAGE WATER DISTRICT	PO BOX 16383	HOOKSETT, NH 03106-6383	\$58,842.5
	S U R Construction West, Inc	51 Payne Road	Winchester, NH 03100-0303	\$57,034 3
	LIBERTY UTILITIES - NEW HAMPSHIRE			
24		75 REMITTANCE DRIVE	CHICAGO, IL 60675-1032	\$47,926 72 \$45,634 42
25	Rath Young & Pignatelli PC	P O Box 1500	Concord, NH 03302-1500	
	ELECTRICAL INSTALLATIONS, INC	397 WHITTIER HWY	MOULTONBORO, NH 03254	\$45,523 12
27	NORTH CONWAY WATER PRECINCT	104 SAWMILL LANE	NORTH CONWAY, NH 03860-0630	\$44,747 04
28	STATE OF NEW HAMPSHIRE	NHDRA - DOCUMENT PROCESSING DIVISION	CONCORD, NH 03302-0637	\$36,139 00
29	SUBSTRUCTURE, INC	PO BOX 4094	PORTSMOUTH, NH 03802-4094	\$35,000.00
	MR Valuation Consulting, LLC	5 Professional Circle, Suite 208	Colls Neck, NJ 07722	\$30,868 82
31	RICHARD D BARTLETT & ASSOC, LLC	LICENSED LAND SURVEYORS	CONCORD, NH 03301	\$28,158,15
32	Wind River Environmental LLC	46 Lizotte Drive	Marlborough, MA 01752	\$26,978 24
	STATE OF NEW HAMPSHIRE	PUBLIC UTILITIES COMMISSION	CONCORD, NH 03301	\$25,720 00
34	UNDERGROUND TESTING & SERVICES, LLC	SEAN CAMPBELL	GOFFSTOWN, NH 03045	\$25,000 00
35	HALEY & ALDRICH, INC	PO BOX 843044	BOSTON, MA 02284-3044	\$25,000 D0
36	FRANCOEUR BROS, INC	220 DERRY ROAD	HUDSON, NH 03051	\$22,165.00
37	NH ELECTRIC COOPERATIVE, INC.	PO BOX 9612	MANCHESTER, NH 03108-9612	\$21,160 66
38	TOWN OF BOW, NH	CATE DE VASTO - TAX COLLECTOR	BOW, NH 03304	520,974.00
39	UNITIL ENERGY SYSTEMS	PO BOX 981077	BOSTON, MA 02298-1077	\$19,558.49
40	Marcia A Brown d/b/a NH Brown Law, PLLC	PO Box 1623	Concord, NH 03302-1623	\$19,541 7
41	SULLOWAY & HOLLIS, PLLC	9 CAPITOL STREET	CONCORD, NH 03302-1256	\$19,533 4
42	TOWN OF HOOKSETT - TAX COLLECTOR	35 MAIN STREET	HOOKSETT, NH 03106	\$17,800.00
43	PROMISED LAND SURVEY, LLC	60 Crystal Ave, Unit A	Derry, NH 03038	\$17,500.00
44	POWER UP GENERATOR SERVICE LLC	8 PRISCILLA LANE	AUBURN, NH 03032	\$16,731.26
45	TOWN OF CONWAY	1634 EAST MAIN STREET	CENTER CONWAY, NH 03813	\$16,580.00
46	L C Engineering Co , LLC	8 Savage Court	Pembroke, NH 03275-1313	\$16,508.0
47	JOE DARRAH ENTERPRISES	P.O. Box 113	Pittsfield, NH 03263	\$16,300.0
48	ENERGYNORTH PROPANE	75 REGIONAL DRIVE	CONCORD, NH 03301-8504	\$14,464.6
49	Joseph P Cardillo & Son, Inc	One Melvin ST	Wakefield, MA 01880	\$14,179 B
50	EASTERN PROPANÉ OIL, INC	PO BOX 8900	LEWISTON, ME 04243-8900	\$13,633.7
51	TI SALES INC	36 HUDSON ROAD (ROUTE 27)	SUDBURY, MA 01776-2097	\$13,569 9
52	TOWN OF MIDDLETON	182 KINGS HIGHWAY	MIDDLETON, NH 03887	\$13,451.0
53	PINNACLE TOWERS INC	PO BOX 409250	ATLANTA, GA 30384-9250	\$12,993.3
54	TOWN OF TILTON	TAX COLLECTOR	TILTON, NH 03276	\$12,777.0
55	TOWN OF DERRY	TAX COLLECTOR	MANCHESTER, NH 03108-9673	\$12,548.4
56	MERIDIAN LAND SERVICES, INC	P.O. BOX 118	MILFORD, NH 03055-0118	\$11,565.6
57	TREASURER, STATE OF NEW HAMPSHIRE	NH DEPT OF ENVIRONMENTAL SERVICES	CONCORD, NH 03302-0095	\$11,510.0
58	BORDEN & REMINGTON CORP	PO BOX 2573	FALL RIVER, MA 02722-2573	\$10,701 4
	USA BLUEBOOK LLC	DIVISION OF UTILITY SUPPLY OF AMERICA	GURNEE IL 60031-9004	\$10,670.1
ವಿಚ	JOSA BLUEBOOK LLC	LEWISION OF WILLI I SOFFLI OF AMERICA	GUINITE IL GOOD I-3007	7,124,74

-7-

#### A-8 MANAGEMENT FEES AND EXPENSES

List all individuals, associations, corporations or concerns with whom the company has any contract or agreement covering management or supervision of its affairs such as accounting, financing, engineering, construction, purchasing operation, etc., and show the total amoint paid to each for the year. Designate by asterisk (\*) those organizations which are "Affiliates" as defined in Chaper 182, Section 1, Laws of 1933.

					Amount Paid	Distributio	on of Accruals or Payments	
Line No.	Name (b)	Date of Contract (c)	Date of Expiration (d)	Character of Services (e)	or Accrued for each Class (f)	To Fixed Capital (g)	To Operating Expense (h)	To Other Accounts (i)
1	Pennichuck Corporation	6/13/2007	N/A	Various	2,356,956		2,356,956	***
2						1		
3						1		
4								
5								
6								
8								
9								
10								
11				Totals	2,356,956	-	2,356,956	\$ -

Have copies of all contracts or agreements been filed with the commission? Yes

	Detail of Distributed Charges to Operating Expenses (Column h)								
Line									
No.	Contract/Agreement Name	Account No.	Account Title	Amount					
12	Cost Allocation and Services Agreement	930	Misc General Expense	2,356,956					
13									
15									
16									
17									
18									
19									
22			Ŧ.()	0.050.050					
24			Total	2,356,956					

#### A-9 AFFILIATION OF OFFICERS AND DIRECTORS

For each of the officials listed on Schedule A-3 Oath, list the principal occupation or business affiliation if other than listed on Schedule A-3 Oath, and all affiliations or connections with any other business or financial organizations, firms, or partnerships. For purposes of financial organizations, firms or partnerships in which he/she is an officer, director, trustee, partner, or a person exercising similar functions.

Line		Principal Activity		Name and Address of
No.	Name	of Business Affiliation	Affiliation or Connection	Affiliation or Connection
1 2 3 4 6	Larry D. Goodhue	Chief Executive Officer	(a) (a) (a) (a) (a) (a)	Pennichuck Water Works, Inc Pennichuck Aqueduct Co., Inc. Pennichuck Water Service Corp. Southwood Corp. Pennichuck Corp.
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	Donald L. Ware	Chief Operating Officer	Chief Operating Officer	Pennichuck Water Works, Inc Pennichuck Aqueduct Co., Inc. Pennichuck Water Service Corp. Southwood Corp. Pennichuck Corp.

<sup>(</sup>a) Larry Goodhue holds all three Officer positions - Chief Executive Officer, Chief Financial Officer and Treasurer

#### A-10 BUSINESSES WHICH ARE A BYPRODUCT, COPRODUCT, OR JOINT PRODUCT AS A RESULT OF PROVIDING WATER SERVICE

Complete the following for any business which is conducted as a byproduct, coproduct or joint product as a result of providing water SERVICE. This would include any business which requires the use of utility land and facilities. This would not include any business for which the assets are properly included in Account 121-Nonutility Property along with the associated revenues and expenses segregated out as nonutility also.

		Ass	ets	Reve	nues	Expe	nses
Line No.	Business or Service Conducted	Book Cost of Assets	Account Number	Revenues Generated	Account Number	Expenses Incurred	Account Number
1							
2	NONE						
3							
4							
5							
6							
7							
8							
9		1					
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

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#### A-11 BUSINESS TRANSACTIONS WITH RELATED PARTIES

List each contract, agreement, or other business transaction exceeding a cumulative amount of \$500 in any one year, entered into between the Respondent and a business or financial organization, firm, or partnership named on Schedule A-3, Oath, identifying the parties, amounts, dates and product, asset or service involved.

#### PART 1-SERVICES AND PRODUCTS RECEIVED OR PROVIDED

List all transactions involving services and products received or provided. This would include management, legal and accounting services; computer services; engineering & construction services; repairing and servicing of equipment; material and supplies furnished; leasing of structures, land and equipment; all rental transactions; sale, purchase or transfer of various products.

					Charges
Line		Description of Service	Contract or Agreement	(P) urchased or	
No.	Name of Company or Related Party	and/or Name of Product	Effective Dates	(S) old	Amount
1					
2					
3					
4					
5	NONE				
6					
7					
8					
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20					
20					

# A-11 BUSINESS TRANSACTIONS WITH RELATED PARTIES PART 11- SALE, PURCHASE AND TRANSFER OF ASSETS

List all transactions relating to the purchase, sale or transfer of assets. Examples of transaction types include: (1) purchase, sale or transfer of equipment, (2) purchase, sale or transfer of land and structures, (3) purchase, sale or transfer of securities, (4) noncash transfers of assets, (5) noncash dividends other than stock dividends, (6) write off of bad debts or loans.

Columnar instructions are as follows:

- (a) Enter name of related party or company.
- (b) Describe the type of assets purchased, sold or transferred.
- (c) Enter the total received or paid. Indicate purchase with "P" and sale with "S".
- (d) Enter the net book cost for each item reported.
- (e) Enter the net profit or loss for each item (column (c) column (d)).
- (f) Enter the fair market value for each item reported. In space below or in a supplemental schedule, describe the basis used to calculate fair market value.

Line	Name of Company or Related Party	Description of items	Sale or Purchase Price	Net Book Value	Gain or Loss	Fair Market Value
No.	(a)	(b)	(c)	(d)	(e)	(f)
1						
2	NONE		1			
3						
4						
5						
6						
7			1			
8						
9						
10						
11						
12						

#### Annual Report of Pennichuck East Utility, Inc.

#### A-12 IMPORTANT CHANGES DURING THE YEAR

Give concise answers to each of the following, numbering them in accordance with the inquiries. Each inquiry should be answered. If "none" or "not applicable" state that fact as a response. If information which answers an inquiry is given elsewhere in the report, reference to the schedule in which it appears will be sufficient.

- 1. Changes in and important additions to franchise rights: Describe the actual consideration given therefore and state from whom the franchise rights were acquired. If acquired without the payment of consideration, state that fact. NONE
- Acquisition of ownership in other companies; reorganization, merger, or consolidation with other companies: give names of companies involved, particulars concerning the transactions, and reference to Commission authorization.

  NONE
- 3. Brief description of source of supply, pumping, treatment, and transmission and distribution plant under construction at end of year. CWIP SCHEDULE F-10, PAGE 29
- 4. Brief description of source of supply, pumping, treatment, and transmission and distribution plant, operation of which was begun during the year. SEE ATTACHED ADDITIONS
- 5. Extensions of system (mains and service) to new franchise areas under construction at end of year.

  NONE
- 6. Extensions of the system (mains and service) put into operation during the year.

  SEE ATTACHED ADDITIONS
- 7. Completed plant purchased, leased, sold or dismantled: Specifying items, parties, and dates, and also reference to NHPUC docket number under which authority was given to acquire, lease, or sell. For purchase and sale of completed plants, specify the date on which deed was executed.
- Statement of important units of plant and equipment installed or permanently withdrawn from service during the year, not covered by inquiries 3 to 7 preceding.
   SEE ATTACHED RETIREMENTS
- Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.
   NONE
- 10. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year. NONE Litchfield tax abatement case was open at the end of 2017. Case was settled through mediation in Feb 2018.
- 11. Obligation incurred or assumed by respondent as guarantor for the performance by another of any agreement or obligation, excluding ordinary commercial paper maturing on demand or not later than one year after date of issue: State on behalf of whom the obligation was assumed and amount of the obligation. Give reference to Commission authorization if any was required.
  NONE
- Estimated increase or decrease in annual revenues due to important rate changes: State effective
  date and approximate amount of increase or decrease for each revenue classification and the number of customers affected.

  NONE
- 13. State the annual effect of each important change in wage scales. Include also the effective date and the portion applicable to operations. In November 2017, Pennichuck Water Works entered into a contract with the Steelworkers Union with a 2.5% wage increase effective 1/1/2018; a 3.0% wage increase effective 1/1/2019 and a 3.45% wage increase effective 1/1/2020.
  All work performed for PEU is done by PWW employees.
- 14. All other important financial changes, including the dates and purposes of all investment advances made during the year to or from an associated company.
  NONE
- 15. Describe briefly any materially important transaction of the respondent not disclosed elsewhere in this report in which an officer, director, security holder, voting trustee, associated company or known associate of any of these persons was a party or in which any person had a material interest.

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#### F1 - BALANCE SHEET ASSETS AND ITHER DEBITS

Line No.	Account Title (Number) (a)	Ref Sch. (b)		Current Year End Balance (c)		Previous Year End Balance (d)		Increase or (Decrease) (e)
NO.	UTILITY PLANT	(10)		(0)	-	177	_	3-7
4		F-6	\$	72,939,887	\$	68.016.856	\$	4,923,031
1	Utility Plant (101-106) Less: Accumulated Depr. and Amort. (108-110)	F-6	\$	14,491,319	-	13,510,696	\$	980,623
2	i i i	-0	\$	58,448,568	\$	54,506,160	\$	3,942,408
3	Net Plant	F-7	\$	(5,295,103)		(5,571,204)	\$	276,101
4	Utility Plant Acquisition Adj. (Net) (114-115)		\$	53,153,465		48,934,956	\$	4,218,509
5	Total Net Utility Plant OTHER PROPERTY AND INVESTMENTS		â	55, 155,465	Ψ	40,934,930		4,210,505
6	Nonutility Property (121)	F-14					\$	:=0
7	Less: Accumulated Depr. and Amort. (122)	F-15					\$	<b>3</b>
8	Net Nonutility Property		\$	-	\$		\$	(A)
9	Investment in Associated Companies (123)	F-16					\$	150
11	Utility Investments (124)	F-16					\$	(4)
12	Other Investments	F-16					\$	
13	Special Funds(126-128)	F-17					\$	-
14	Total Other Property & Investments  CURRENT AND ACCRUED ASSETS		\$		\$		\$	*
16	Cash (131)		\$	1,215,666	\$	900	\$	1,214,766
17	Special Deposits (132)	F-18	Ť	1,-14,				
18	Other Special Deposits (133)	F-18	\$	39,170	s	39,170	\$	120
19	Working Funds (134)		*	55,	Ť			
20	Temporary Cash Investments (135)	F-16	\$	15	\$	8		
	Accounts and Notes Receivable-Net (141-144)	F-19	\$	483,568	s	928,775	\$	(445,207)
	Accounts Receivable from Assoc. Co. (145)	F-21	Ť		ļ '	,		, , ,
23	Notes Receivable from Assoc. Co. (146)	F-21						
	Materials and Supplies (151-153)	F-22	\$		\$	<u>=</u>	\$	-
25	Stores Expense (161)		T		ļ <sup>*</sup>			
26	Prepayments-Other (162)	F-23	\$	7,348	\$	6,257	\$	1,092
27	Prepaid Taxes (163)	F-38	\$	235,525	\$	195,285	\$	40,240
	Interest and Dividends Receivable (171)	F-24	'	,	ļ ·			
29	Rents Receivable (172)	F-24						
	Accrued Utility Revenues (173)	F-24	\$	1,131,210	\$	458,100	\$	673,110
	Misc. Current and Accrued Assets (174)	F-24	,					
32	Total Current and Accrued Assets		\$	3,112,487	\$	1,628,487	\$	1,484,000
· -	DEFERRED DEBITS							
32	Unamortized Debt Discount & Expense (181)	F-25	\$	241,862	\$	237,564	\$	4,298
33	Extraordinary Property Losses (182)	F-26					\$	
34	Prelim. Survey & Investigation Charges (183)	F-27					\$	194
35	Clearing Accounts (184)		\$	(31,548)	\$	(28,647)	\$	(2,900)
36	Temporary Facilities (185)		<u> </u>	, , ,		, , ,	\$	< 00
	Miscellaneous Deferred Debits (186)	F-28	\$	8,434,666	\$	8,611,259	\$	(176,593)
38	Research & Development Expenditures (187)	F-29		, , , , , ,		,	\$	S#0
	Accumulated Deferred Income Taxes (190)	F-30					\$	32
40	Total Deferred Debits	1	\$	8,644,980	\$	8,820,176	\$	(175,196)
70	TOTAL ASSETS AND OTHER DEBITS		\$	64,910,932	\$	59,383,619	\$	5,527,313

# F-1 BALANCE SHEET EQUITY CAPITAL AND LIABILITIES

Line	Account Title (Number)	Ref. Sch.		Current Year End Balance		revious Year End Balance		Increase or Decrease
No.	(a)	(b)		(c)		(d)		(e)
	EQUITY CAPITAL							
l 1	Common Stock Issued (201)	F-31	\$	100	\$	100	\$	94
2	Preferred Stock Issued (204)	F-31	Ť		•		ľ	
3	Capital Stock Subscribed (202,205)	F-32	l.					
4	Stock Liability for Conversion (203, 206)	F-32						
5	Premium on Capital Stock (207)	F-31						
ĕ	Installments Received On Capital Stock (208)	F-32						
7	Other Paid-In Capital (209,211)	F-33	\$	11,425,842	\$	12,257,840	\$	(831,998)
8	Discount on Capital Stock (212)	F-34	۱۳	11,420,042	Ψ.	12,20.,010	•	(00.,000)
9	Capital Stock Expense(213)	F-34						
10	Retained Earnings (214-215)	F-3	\$	(1,176,456)	\$	(636,301)	\$	(540,156)
11		F-31	۱۳	(1,170,430)	Ψ	(000,001)	Ψ	(0 10, 100)
	Reacquired Capital Stock (216)	11-31	\$	10,249,486	\$	11,621,640	\$	(1,372,154)
12	Total Equity Capital  LONG TERM DEBT		φ	10,249,400	Ψ	11,021,040	Ψ	(1,072,104)
۱.,		F-35		19 676 424	\$	16,510,820	\$	2,165,604
13	Bonds (221)	F-35	\$	18,676,424	φ	10,510,620	Ψ	2,100,004
	Reacquired Bonds (222)		_	0.005.470	•	2.474.382	6	351.090
	Advances from Associated Companies (223)	F-35	1111	2,825,472	\$	, ,	\$	
16	Other Long-Term Debt (224)	F-35	\$	262,763	\$	374,204	\$	(111,441)
17	Total Long-Term Debt CURRENT AND ACCRUED LIABILITIES		\$	21,764,659	\$	19,359,406	Þ	2,405,253
l				070 440	•	247.057	_	(76.646)
	Accounts Payable (231)		\$	270,410	\$	347,057	\$	(76,646)
	Notes Payable (232)	F-36	\$	691,425	\$	4 705 744	\$	691,425
	Accounts Payable to Associated Co. (233)	F-37	\$	5,932,995	\$	4,785,714		
	Notes Payable to Associated Co. (234)	F-37			_			
	Customer Deposits (235)		\$	92,518	\$	55,293	\$	37,225
23	Accrued Taxes (236)	F-38	\$	1,493	\$	1( <del>4</del> 5	\$	1,493
24	Accrued Interest (237)		\$	37,065	\$	17,024	\$	20,041
25	Accrued Dividends (238)							
26	Matured Long-Term Debt (239)	F-39	\$	300	\$	700		
27	Matured Interest (240)	F-39						1,00
28	Misc. Current and Accrued Liabilities (241)	F-39	\$	309,922	\$	431,203	\$	(121,281)
29	Total Current and Accrued Liabilities		\$	7,335,829	\$	5,636,292	\$	1,699,538
	DEFERRED CREDITS							
30	Unamortized Premium on Debt (251)	F-25						
	Advances for Construction (252)	F-40	\$	De:	\$	:(*)	\$	96
	Other Deferred Credits (253)	F-41	\$	(4)	\$	-	\$	(2)
33	Accumulated Deferred Investment							
"	Tax Credits (255)	F-42						
34	Accumulated Deferred Income Taxes:							
	Accelerated Amortization (281)	F-45						
	Liberalized Depreciation (282)	F-45						
37	Other (283)	F-45	\$	5,931,441	\$	4,704,066	\$	1,227,375
	Total Deferred Credits	''	\$	5,931,441	_	4,704,066		1,227,375
"	OPERATING RESERVES		-	3,00.1,		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_	1.40-1.11
39	Property Insurance Reserve (261)	F-44						
	Injuries and Damages Reserve (262)	F-44						
	Pensions and Benefits Reserves (263)	F-44						
41		F-44						
	Miscellaneous Operating Reserves (265)	F = 44	\$	16	S		\$	
43	Total Operating Reserves CONTRIBUTIONS IN AID OF CONSTRUCTION		20		Ψ		, w	
ا بر ا		E 40	m	22 604 406	•	20,646,487	<b>S</b>	1,957,619
44	Contributions In Aid of Construction (271)	F-46	\$	22,604,106	\$	(2,584,271)		(390,318)
	Accumulated Amortization of C.I.A.C. (272)	F-46	\$	(2,974,589) 19,629,517	\$	18,062,216	_	1,567,301
46	Total Net C.I.A.C. TOTAL EQUITY CAPITAL AND LIABILITIES		\$	64,910,932		59,383,619		5,527,313
46	TOTAL EQUITY CAPITAL AND LIABILITIES		1 2	04,310,332	Ψ	33,303,013	_ <del>v</del>	0,021,010

Class A or B Utility

#### NOTES TO BALANCE SHEET (F-1)

1.	The space below is proveded for important notes regarding the balance sheet and or any account thereof.
	Furnish particulars as to any significant contigent assets or liabilities existing at end of yearm including brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on a cumulative preferred stock.
3.	Give a concise explanation of any retained earnings restriction and state the amount of retained earnings affected by such restriction.
4,	If the notes to balance sheet relating to the respondent company appearing in the annual report to the stockholders are applicable
	in every respect and furnish the data required by Instructions 2 and 3 above, such notes may be attached hereto.
	NONE
	NONE

#### F-2 STATEMENT OF INCOME

		Ref.	_	Current Year	F	Previous Year	Increase or
Line	Account Title (Number)	Sch.		End Balance		End Balance	Decrease
No.	(a)	(b)		(c)		(d)	(e)
110.	UTILITY OPERATING INCOME	- 1					
1	Operating Revenues(400)	F-47	\$	8,724,455	\$	7,197,307	1,527,148
2	Operating Expenses:						
3	Operating and Maintenance Expense (401)	F-48	\$	5,769,655	\$	5,121,313	648,342
4	Depreciation Expense (403)	F-12	\$	1,464,337	\$	1,365,260	99,076
5	Amortization of Contribution in Aid of						
	Construction (405)	F-46.4	\$	(392,222)	\$	(321,856)	(70,366)
6	Amortization of Utility Plant Acquisition						
ľ	Adjustment (406)	F-49	\$	(210,086)	\$	(211,454)	1,367
7	Amortization Expense-Other (407)	F-49	\$	294,990	\$	262,534	32,456
8	Taxes Other Than Income (408.1-408.13)	F-50	\$	1,040,185	\$	891,416	148,769
9	Income Taxes (409.1, 410.1, 411.1, 412.1)		\$	771,010	\$	(66,209)	837,219
10	Total Operating Expenses		\$	8,737,868	\$	7,041,005	1,696,863
11	Net Operating Income (Loss)		\$	(13,412)	\$	156,303	(169,715)
12	Income From Utility Plant Leased to						
	Others (413)	F-51					
13	Gains(Losses) From Disposition of						
	Utility Property (414)	F-52	\$	22,613	\$	22,613	*
14	Net Water Utility Operating Income		\$	9,201	\$	178,916	(169,715)
	OTHER INCOME AND DEDUCTIONS						
15	Revenues From Merchandising, Jobbing and						
	Contract Work (415)	F-53					
16	Costs and Expenses of Merchandising,						
	Jobbing and Contract Work (416)	F-53	\$	-	\$	161	-
17	Equity in Earnings of Subsidiary						
	Companies (418)						
18	Interest and Dividend Income (419)	F-54	\$	*	\$	-	₹.
19	Allow, for funds Used During						<b>***</b> ***
	Construction (420)		\$	87,763	\$	8,732	79,031
20	Nonutility Income (421)	F-54	\$	114,868	\$		114,868
21	Gains (Losses) From Disposition						
	Nonutility Property (422)						
22	Miscellaneous Nonutility Expenses (426)	F-54	\$		\$	(310)	310
23	Total Other Income and Deductions		\$	202,631	\$	8,422	194,208
	TAXES APPLICABLE TO OTHER INCOME						
24	Taxes Other Than Income (408.2)	F-50	1				
25	Income Taxes (409.2, 410.2, 411.2,						
	412.2, 412.3)		L		L		
26	Total Taxes Applicable To Other Income		\$	Ē:	\$	-	-
	INTEREST EXPENSE				١.		50.101
27	Interest Expense (427)	F-35	\$	730,594	\$	678,112	52,481
28	Amortization of Debt Discount &		1		١.		
	Expense (428)	F-25	\$	21,394	\$	17,276	4,117
29	Amortization of Premium on Debt (429)	F-25	L		-	005.000	50 500
30	Total Interest Expense		\$	751,987	\$	695,389	56,598
31	Income Before Extraordinary Items		\$	(540,156)	\$	(508,051)	(32,105)
	EXTRAORDINARY ITEMS						
32	Extraordinary Income (433)	F-55			1		
33	Extraordinary Deductions (434)	F-55			1		
34	Income Taxes, Extraordinary Items (409.3)	F-50	_		-		
35	Net Extraordinary Items		\$	/EAD 4ED	\$	(508,051)	(32,105)
	NET INCOME (LOSS)		\$	(540,156)	1 2	(300,031)	(32,103)

#### F-3 STATEMENT OF RETAINED EARNINGS

		Current Year	Previous Year		Increase or
Line	Account Title (Number)	End Balance		End Balance	Decrease
No.	(a)	(b)		(c)	(d)
1	Unappropriated Retained Earnings (Beg of Period) (215)	\$ (636,301)	\$	(128,250)	\$ (508,051)
2	Balance Transferred from Income (435)	\$ (540,156)	\$	(508,051)	\$ (32,105)
3	Appropriations of Retained Earnings (436)				\$ -
4	Dividends Declared-Preferred Stock (437)				\$ 140
5	Dividends Declared-Common Stock (438)	\$ ( <del>-</del> 1	\$	26;	\$ 0.00
6	Adjustments to Retained Earnings (439) (1)	\$ (E)	\$	(2)	\$ 02:
7	Net Change to Unappropriated Retained Earnings	\$ (540,156)	\$	(508,051)	\$ (32,105)
8	Unappropriated Retained Earnings (end of period) (215)	\$ (1,176,456)	\$	(636,301)	\$ (540,156)
9	Appropriated Retained Earnings (214)	\$ 7.54	\$		
10	Total Retained Earnings (214,215)	\$ (1,176,456)	\$	(636,301)	\$ (540,156)

Notes:

#### F-4 ANALYSIS OF RETAINED EARNINGS (ACCOUNTS 214, 215)

Item	Amount (b)
UNAPPROPRIATED RETAINED EARNINGS (ACCOUNT 215)  1. Report in detail the items included in the following accounts during the year: 436, Appropriations of Retained Earnings; 439, Adjustments to Retained Earnings.  2. Show separately the income tax effect of items shown in account 439, Adjustments to Retained Earnings.	(5)
	N/A
APPROPRIATED RETAINED EARNINGS (Account 214) State Balance and purpose of each appropriated Retained Earnings amount at end of year and give accounting entries for any applications of Appropriated Retained Earnings during the year.	(#°
	(a)  UNAPPROPRIATED RETAINED EARNINGS (ACCOUNT 215)  1. Report in detail the items included in the following accounts during the year: 436, Appropriations of Retained Earnings; 439, Adjustments to Retained Earnings.  2. Show separately the income tax effect of items shown in account 439, Adjustments to Retained Earnings.  APPROPRIATED RETAINED EARNINGS (Account 214)  State Balance and purpose of each appropriated Retained Earnings amount at end of year and give accounting entries for any applications of Appropriated Retained Earnings during

#### NOTES TO STATEMENTS OF INCOME (F-2) AND RETAINED EARNINGS (F-3)

The space below is provided for important notes regarding the Statements of Income and Retained Earnings or any account thereof.
 Give concise explanations concerning unsettled rate proceedings where a contingency exists that refunds of a material amount may need to be made to the utility customers or which may result in a material refund to the utility with respect to water purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to water

purchases.

3. Give concise explanations concerning significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for water purchases. State the accounting treatment accorded such refunds and furnish the necessary particulars including income tax effects, so that corrections of prior Income and Retained Earnings Statements and Balance Sheets may be made if needed or furnish amended financial statements if that be deemed more appropriate by the utility.

Earnings Statements and Balance Sheets may be made if needed or furnish amended financial statements it that be deemed more	
appropriate by the utility.  4. Other important notes concerning the Statements of Income and Retained Earnings. If any such notes appearing in the report to	
stockholders are applicable they may be attached hereto.	
5. If liberalized tax depreciation is being used in the determination of taxes payable and the resultant benefits are being flowed through	
the income statement, disclose in the following space the amount of the difference between taxes payable when using the liberalized	
depreciation method and taxes payable when using the straight-line depreciation method.\$	
income, including the basis of allocations and apportionments from those used in the preceding year. Also, give the approximate	
dollar effect of such changes.	
NONE	
NONE	

#### F-5 STATEMENT OF CHANGES OF FINANCIAL POSITION

_				_	
			Current Year		Prior Year
Line	Sources of Funds				
No.	(a)		(b)		(c)
1	Internal Sources:				
2	Income Before Extraordinary Items	\$	(540,156)	\$	(508,051)
3	Charges (Credits) To Income Not Requiring Funds:	100			
4	Depreciation	\$	1,464,337	\$	1,365,260
5	Amortization of	\$	(285,925)	\$	(253,499)
6	Deferred Income Taxes and Investment Tax Credits (Net)	\$	1,227,375	S	(119,847)
7	Other (Net) - Def Gain on LT Borrowing	\$	(a)	\$	-
8	Capitalized Allowance For Funds Used During Construction	\$	(87,763)	\$	(8,732)
9	Total From Internal Sources Exclusive of Extraordinary Items	\$	1,777,868	\$	475,131
10	Extraordinary Items-Net of Income Taxes (A)				
11	Total From Internal Sources	\$	1,777,868	\$	475,131
12	Less dividends-preferred				
13	-common	\$	195	\$	
14	Net From Internal Sources	\$	1,777,868	\$	475,131
15	EXTERNAL SOURCES:	27.			
16	Long-term debt (B) (C)	\$	2,165,604	\$	(148,124)
17	Preferred Stock (C)				
18	Common Stock (C)	\$	(€)	\$	8
19	Net Increase In Short Term Debt (D) - Intercompany Advance	\$	(€)	\$	*
20	Other (Net) Proceeds from Trusteed Bonds	\$	121	\$	*
21	D.R.I.P Parent Company Equity Transfer				
22	Total From External Sources	\$	2,165,604	\$	(148,124)
23	Other Sources (E)- C.I.A.C.	\$	629,464	\$	29,503
24	Net Decrease In Working Capital Excluding short-term Debt	\$	86,768	\$	4,321,423
25	Other				
26	Total Financial Resources Provided	\$	4,659,704	\$	4,677,933

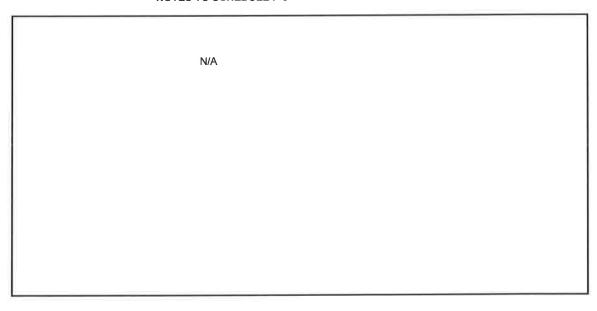
#### **INSTRUCTIONS TO SCHEDULE F-5**

- 1. This statement is not restricted to those items which are noncurrent in nature. It is intended that this statement be flexible enough in nature so that latitude can be given, under the classification of "Other", to allow for disclosure of all significant changes and transactions, whether they are within or without the current asset and liability groups.
- 2. If the notes to the funds statement in the respondent's annual report to stockholders are applicable in every respect to this statement, such notes should be attached hereto.
- 3. Under "Other" specify significant amounts and group others
- 4. enter the current year covered by this annual report in column (b), and the year prior to this report in column (c).
- 5 Codes:
  - (A) Any difference between the amount shown for net extraordinary items for the current year in this statement and that shown on schedule F-2, line 35 of this report should be explained in detail below.
  - (B) Bonds, debentures and other long-term debt,
  - (C) Net proceeds and payments.
  - (D) Include commercial paper.
  - (E) Such as net increase or decrease in working capital excluding short-term debt, purchase or sale of other non-current assets, investments in and advances to and from associated companies and subsidiaries, and all other items not provided for elsewhere.
- (F) Gross additions to common utility plant should be allocated to the applicable utility departments
- 6. Clarifications and explanations should be listed on the following page.

#### F-5 STATEMENT OF CHANGES IN FINANCIAL POSITION (CONTINUED)

		С	urrent Year	Prior Year
Line	Application of Funds			
No.	(a)		(b)	(c)
27	Construction and Plant Expenditures (incl. land)			
28	Gross Additions	\$	4,923,031	\$ 7,891,267
29	Water Plant			
30	Nonutility Plant - CWIP			
31	Other - Deferred Accounts - Org Exp and Fran Fees			
32	Total Gross Additions	\$	4,923,031	\$ 7,891,267
33	Less: Capitalized Allowance for Funds Used During Construction	\$	(87,763)	\$ (8,732)
34	Total Construction and Plant Expenditures	\$	5,010,794	\$ 7,899,999
35	Retirement of Debt and Securities:			
36	Long-Term Debt (B) (C)	\$	-	\$ 
37	Preferred Stock (C)			
38	Redemption of Short Term Debt (D)	ľ		
39	Net Decrease in Short Term Debt (D)	\$	(351,090)	\$ 1,563,648
40	Other (Net)	\$	==0	\$ 12
41	Debt Issuance Costs	\$	:50	\$
42				
43	Total Retirement of Debt and Securities			
44	Other Resources were used for (E)	\$	(351,090)	\$ 1,563,648
45	Net Increase In Working Capital Excluding Short Term Debt	\$	E#8	\$
46	Other			
	Total Financial Resources Used	\$	4,659,704	\$ 9,463,647

#### **NOTES TO SCHEDULE F-5**



# F-6 UTILITY PLANT (ACCOUNTS 101-106) AND ACCUMULATED DEPRECIATION AND AMORTIZATION (ACCOUNTS 108-110)

Line No.	Account (a)	Ref. Sch. (b)	Current Year End Balance (c)	Previous Year End Balance (d)	Increase or Decrease (e)
1	Plant Accounts:				
2	Utility Plant In Service-Accts. 301-348 (101)	F-8	\$ 72,521,879	\$66,870,515	\$ 5,651,364
3	Utility Plant Leased to Others (102)	F-9			
4	Property Held for Future Use (103)	F-9	\$ 4,450	\$ 4,450	\$ €
5	Utility Plant Purchased or Sold (104)	F-8			
6	Construction Work In Progress (105)	F-10	\$ 413,558	\$ 1,141,892	\$ (728,334)
7	Completed Construction Not Classified (106)	F-10			\$ 
8	Total Utility Plant		\$ 72,939,887	\$ 68,016,856	\$ 4,923,031
9	Accumulated Depreciation & Amortization:	1			
10	Accum. Depr-Utility Plant In Service (108.1)	F-11	\$ 14,491,319	\$ 13,510,696	\$ 980,623
11	Accum. Depr-Utility Plant Leased to				
	Others (108.2)	F-9			
12	Accum. Depr-Property Held For Future				
	Use (108.3)	F-9			
13	Accum. Amort-Utility Plant In Service (110.1)	F-13			
14	Accum. Amort-Utility Plant Leased to				
	Others (110.2)	F-9			
15	Total Accumulated Depreciation & Amortization		\$ 14,491,319	\$ 13,510,696	\$ 980,623
16	Net Plant		\$ 58,448,568	\$ 54,506,160	\$ 3,942,408

#### F-7 UTILITY PLANT ACQUISITION ADJUSTMENTS (ACCOUNTS 114-115)

Report each acquisition adjustment and related accumulated amortization separately. For any acquisition adjustment approved by the commission, include the Order Number.

Line No.	Account (a)		Current Year End Balance (c)	Previous Year End Balance (d)	Increase or Decrease (e)		
1	Acquisition Adjustments (114)					¥	
2	Acquisition Adj.	\$	(9,754,396)	\$ (9,820,410)	\$	66,014.31	
3							
4	Misc. Investments	\$	190	\$ F-	\$	₹	
5					\$	¥	
6	Total Plant Acquisition Adjustments	\$	(9,754,396)	\$ (9,820,410)	\$	66,014.31	
7	Accumulated Amortization (115)	\$	4,459,293	\$ 4,249,206	\$	210,086	
8	Amortization Reserve	\$	(*)	\$	\$	*	
9					\$	2	
10					\$	π:	
11					\$	<u>u</u>	
12	Total Accumulated Amortization	\$	4,459,293	\$ 4,249,206	\$	210,086	
13	Net Acquisition Adjustments	\$	(5,295,103)	\$ (5,571,204)	\$	276,101	

#### F-8 UTILITY PLANT IN SERVICE

(In addition to Account 101, Utility Plant In Service, this schedule includes Account 104, Utility Plant Purchased or Sold and Account 106, Completed Construction Not Classified)

- 1. Report below the original cost of water plant in service according to prescribed accounts.
- 2. do not include as adjustments, corrections of additions and retirements for the current or the preceding year. Such items should be included in column (c) or (d) as appropriate.
- 3. Credit adjustments of plant accounts should be enclosed in parentheses to indicate the negative effect of such amounts.
- 4. Reclassification or transfers within utility plant accounts should be shown in column (f). Include also in column (f) the addition or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 104 Utility Plant Purchased or sold. In showing the clearance of Account 104, include in column (c) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc. and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classifications.

Note A: Class A and Class B utilities as defined in USOA for Water Utilities are required to subdivide the plant accounts into functional operations. The subaccounts are designated by adding a suffix of one decimal place to the three digit account number. The functional operations for the water system along with the designated suffix are Intangible Plant 1; Source of Supply and Pumping Plant 2; Water Treatment Plant 3; Transmission and Distribution Plant 4; and General Plant 5.

			Balance at eginning of						(1)		(2)	В	Salance at End of
Line No.	Account Title (a)		Year (b)	<b>'</b>	Additions	Re	etirements		Adjustments		Transfers		Year
1	INTANGIBLE PLANT .1		(D)	_	(c)	-	(d)	_	(e)	-	<u>(f)</u>	_	(g)
2	301 Organization		386,400	s						_			206 400
3	302 Franchise	1 4	69,878	φ		φ.	:#3	9		4	25		386,400 69,878
4	339 Other Plant and Misc. Equip.	9	09,070	a D	3	9		a a	255	9			09,070
5	Total Intangible Plant	\$	456,278	\$		S		\$	-	\$	•	S	456,278
6	SOURCE OF SUPPLY AND PUMPING PLANT .2	3	430,276	D.	-	D.	3:	2	(*)	2		D .	430,276
7	303 Land and Land Rights (1)	8	1,062,381	5	40.807	\$	500	s	1.0	s			1,102,688
8	304 Structures and Improvements	Š	7,105,697	S	229,836		12,978	s	125	¢	3.5		7,322,555
9	305 Collecting and Impounding Reservoirs	Š	7,100,007	Š	223,030	¢	12,570	8		8	(2)		1,022,000
10	306 Lake, River and Other Intakes	Š		5		\$		8		8			
11	307 Wells and Springs	3	2,376,152	8	49,702	ι ¢	8,137	s		٩	7.6		2,417,717
12	308 Infiltration Galleries and Tunnels	Š	2,370,132	S	73,702	¢	0,137	8		\ ¢			2,717,717
13	309 Supply Mains	3	535,048	S	277 287	۱ ¢	35	9		l ¢			535,048
14	310 Power Generation Equipment	Š	721,806	\$	37	\$	8,999	S	2	\$			712,806
15	311 Pumping Equipment	Š	1,875,611	\$	140,630	\$	131,734	1.75		s			1,884,507
16	339 Other Plant and Miscellaneous	-	1,070,011	S	140,000	\$	101,101	S		S	-		1,004,007
17	Total Supply and Pumping Plant	S	13,676,695	\$	460,974	-	162,348	-	9	S	VE	\$	13,975,322
18	WATER TREATMENT PLANT .3	-	10,010,000	-	100,071	-	102,010	-		-		_	10,010,022
19	303 Land and Land Rights	s	340	s	90	s	791	s	*	S	(#E		1040
20	304 Structures and Improvements	s		Ś	3	s		s	÷	s			
21	320 Water Treatment Equipment	s	1,391,237	Š	(30) (31)	\$	84,960	\$	-	S	16,012		1,322,289
22	339 Other Plant and Misc. Equip.	s	125	s	(4)	S	545	S	2	S	19:		1,232,233
23	Total Water Treatment Plant	\$	1,391,237	\$		\$	84,960	\$		S	16.012	\$	1,322,289

#### F-8 UTILITY PLANT IN SERVICE (CONTINUED)

			Balance at										Balance at
l		1	Beginning of			١.							End of
Line	Account Title	1	Year	Additions		F	Retirements		Adjustments		Transfers	Year	
No.	(a)	_	(b)		(c)	_	(d)	_	(e)		(f)		(g)
24	TRANSMISSION & DISTRIBUTION .4												
25	303 Land and Land Rights	\$	-	\$	:#1	\$	141	\$	=	\$	-	\$	5
26	304 Structures and Improvements	\$	ĸ	\$	<b>36</b> 0	\$	· ·	\$	:=:	\$	-	\$	=
27	330 Distribution Reservoirs and Standpipes	\$	1,992,420	\$	<b>37</b> 3	\$	15.	\$	-	\$	-	\$	1,992,420
28	331 Transmission and Distribution Mains	\$	37,703,056	\$	4,902,367	\$	3,177	\$	(29,152)	\$	100	\$	42,573,094
29	333 Services	\$	7,413,845	\$	469,311	\$	17,965	\$	4,448	\$	120	\$	7,869,639
30	334 Meters and Meter Installations	\$	1,979,942	\$	101,869	\$	60,168	\$	(4,448)	\$	·=:	\$	2,017,196
31	335 Hydrants	\$	1,429,408	\$	75,081	\$		\$	997	\$	199	\$	1,504,489
32	339 Other Plant and Misc. Equip.	\$	89,767	\$	3.	\$	7	\$	373	\$	-74	\$	89,767
33	Total Transmission and Distribution	\$	50,608,439	\$	5,548,628	\$	81,310	\$	(29,152)	\$	727	\$	56,046,605
34	GENERAL PLANT .5					20							
35	303 Land and Land Rights	\$	₹:	\$	#2 F	\$	*	\$	(#:	\$	9 <del>10</del>	\$	-
36	304 Structures and Improvements	\$	₹	\$	30	\$	2	\$	處	\$	(7)	\$	
37	340 Office Furniture and Equipment	\$	2,689	\$	320	\$	2	\$	34	\$	· ·	\$	2,689
38	341 Transportation Equipment	\$		\$	*	\$		\$	( <del>=</del> )	\$	: <del></del> :	\$	¥
39	342 Stores Equipment	\$	=	\$	:50	\$	=	\$	3#4	\$	8.5	\$	8
40	343 Tools, Shop and Garage Equipment	\$	90,723	\$	3	\$	- 5	\$		\$	-	\$	90,723
41	344 Laboratory Equipment	\$	9,592	\$	:=	\$	≥	\$	a = 1	\$	?¥1	\$	9,592
42	345 Power Operated Equipment	\$		\$	(#)	\$	+	\$	-	\$	(Sec)	\$	:
43	346 Communication Equipment	\$	547,412	\$	44,105	\$	75,816	\$	8.55	\$	S.	\$	515,701
44	347 Miscellaneous Equipment	\$	87,082	\$		\$	1,753	\$		\$	6,988	\$	92,317
45	348 Other Tangible Equipment	\$	368	\$	9,996	\$	2	\$	72	\$	-	\$	10,364
46	Total General Equipment	\$	737,866	\$	54,101	\$	77,569	\$	(i <del>=</del> :	\$	6,988	\$	721,386
47	Total (Accounts 101 and 106)	\$	66,870,515	\$	6,063,704	\$	406,187	\$	(29,152)	\$	22,999	\$	72,521,879
48	104 Utility Plant Purchased or Sold**	\$		\$	7 3	\$		\$		\$	- 22	\$	
49	Total Utility Plant in Service	\$	66,870,515	\$	6,063,704	\$	406,187	\$	(29,152)	\$	22,999	\$	72,521,879

#### F-8 UTILITY PLANT IN SERVICE (CONTINUED)

\*\* For each amount comprising the reported balance and changes in Account 104, Utility Plant Purchased or Sold, state the property purchased or sold, name of vendor or purchaser, and date of transaction.

Note B: Completed Construction Not Classified, Account 106, shall be classified in this schedule according to prescribed accounts, on an estimated basis if necessary, and the entries included in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (c). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, a tentative distribution of such retirements, on an estimated basis with appropriate contra entry to the account for accumulated depreciation provision, shall be included in column (d). Include also in column (d) reversals of tentative distributions of prior year of unclassified retirements. Attach an insert page showing the account distributions of these tentative classifications in columns (c) and (d) including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the tests of Accounts 101 and 106 will avoid serious omissions of the reported amount in respondent's plant actually in service at end of year. In the space below, describe briefly each major adjustment or transfer included in columns (e) and (f) above.

NONE		

#### F-9 MISCELLANEOUS PLANT DATA

For each of the accounts listed hereunder, provide a summary statement if a balance was carried therein at any time during the year. Information required consists of a brief description and amount of transactions carried through each such account and except to the extent that the data is shown elsewhere in this report, the opening and closing balances. If any of the property involved had an income producing status during the year, the gross income and applicable expenses (suitably subdivided) should be reported.

Utility Plant Leased to Others (102) Property Held For Future Use (103)	Accumulated Depreciation of Utility Plant Leased to Others (108.2) Accumulated Depreciation of Property Held For Future Use (108.3) Accumulated Amortization of Utility Plant Leased to Others (110.2)
Property Held for Future Use (103). Birch Hill Land - Lot 43 S Well House	\$ 2,225
Birch Hill Land - Lot 43 N Well House	\$ 2,225
	\$ 4,450

# F-10 CONSTRUCTION IN PROGRESS AND COMPLETED CONSTRUCTION NOT CLASSIFIED (Accounts 105 and 106)

- For each department report below descriptions and balances at end of year of projects in process of construction and completed construction not classified for projects actually in service. For any substantial amounts of completed construction not
  classified for plant actually in service explain the circumstances which have prevented final classification of such amounts to
  prescribed primary accounts for plant in service.
- The information specified by this schedule for Account 106, Completed Construction Not Classified, shall be furnished even though this account is included in Schedule F-8, Utility Plant in Service according to a tentative classification by primary accounts.
- 3. Minor projects may be grouped.

Line No.	Description of Project (a)	Construction Work in Progress (Acct 105) (b)	Completed Construction Not Classified (Acct. 106) (c)	Estimated Additional Cost of Project (d)
1	Airstrip Station Upgrades-Complete Design	16,744		:-
2	Darrah Station Upgrades (PFOA)	36,564		:4
3	Gilcrest PRV Station Rebuild	3,593		55,157
4	Liberty Tree Station Replacement - escrow	11,720		-
5	Locke Lake Treatment Design	69,527	244	30,473
6	Londonderry Tank Design	40,806	: esta	2,794,194
9	Merrimack River Crossing - Parent Easment	18,272	: mare :	4
10	Nashua Rd 4" Main Relocation	15,475	***	=
11	Pennichuck East Survey Work - 2017	17,630		-
12	PEU Share of Weinstein Improvement	97,951		
13	PEU Station Demo	15,656		_
14	Rolling Hills Survey Work	17,693	14441	132,307
15	Upgrades to Old Windham Road Booster Station	20,860	222	-
16	Other Projects (less than 5K) - Miscellaneous	31,067	***	_
17				-
18			l li	
19				
20				
21			1	
22				
23				
24			l l	
25				
26				
27				
28				
29				
30	Total	413,558		3,012,131

# F-11 ACCUMULATED DEPRECIATION OF UTILITY PLANT IN SERVICE (ACCOUNT 108.1)

- 1, Report below the information called for concerning accumulated provision for depreciation of utility plant in service at end of year and changes during year.
- 2. Explain any important adjustments during year.
- 3. Explain any differences between the amount for book cost of plant retired, line 4, column (b) and that reported in the schedule F-8 Utility Plant In Service, column (d) exclusive of retirements of nondepreciable property.
- 4. The provisions of account 108.1 of the Uniform System of Accounts intent is that retirements of depreciable plant be recorded when such plant is removed from service. There also shall be included in this schedule the amounts of plant retired, removal expenses, and salvage on an estimated basis if necessary with respect to any significant amount of plant actually retired from service but for which appropriate entries have not been made to the accumulated provision for depreciation account. The inclusion of these amounts in this schedule shall be made even though it involves a journal entry in the books of account as of the end of the year recorded subsequent to closing of respondent's books. See also note B to schedule F-8 Utility Plant in Service
- 5. In section B show the amounts applicable to prescribed functional classifications.

#### A. Balances and Changes During Year

Line No.	item (a)	Utility Plant in Service ccount 108.1) (b)
1	Balance beginning of year	\$ 13,510,696
2	Depreciation provision for year, charged to Account 403, Depreciation Expense	\$ 1,464,337
3	Net charges for plant retired	\$ 14,975,033
4	Book cost of plant retired	\$ 406,187
5	Cost of removal	\$ 141,380
6	Salvage (credit)	\$ 2,161
7	Net charges for plant retired	\$ 14,425,305
8		\$ 66,014
9		
10 11		
11		
12	Balance end of year	\$ 14,491,319

#### B. Balances at End of Year According to Functional Classifications

13	Source of Supply and Pumping Plant	\$	4,752,376
14	Water Treatment Plant	\$	884,194
15	Transmission and Distribution Plant	\$	10,996,405
16	General Plant	\$	524,355
17	Intangible Plant	\$	281,683
18	Accumulated Depreciation Loss	\$	(1,610,536)
19	Accumulated Depreciation Cost of Removal	\$	(1,337,156)
	Variance due to system conversion	\$	= =
20	Total	\$	14,491,320

#### Notes

<sup>(1)</sup> When assets are retired related to the Consumer acquisition, a portion of the accumulated depreciation - loss is to be charged against the acquisition adjustment account. Initially, BNA charges the entire amount to accumulated depreciation - loss and therefore, a portion is reclassified to acquisition adjustment. Methodology approved by PUC in DE 98-198 for Souhegan Woods.

#### F-12 ANNUAL DEPRECIATION CHARGE

- Indicate cost basis upon which depreciation charges calculation were derived. 1.
- 2.
- Show separately the rates used and the total depreciation for each class of property.

  Depreciation charges are to be computed using the straight line method. Composite rates may be used with Commission 3. approval.
- Total annual depreciation charge should agree with schedule F-11, line 2 "Depreciation provision for year," charged to Account 4. 403, Depreciation Expense.

Line	Class of Property		Cost Basis	Rate	Amount
No.	(a)		(b)	(c)	(d)
1	301 Organization	\$	386,400.05	3.9554%	\$ 15,284
2	302 Franchises	\$	69,877.59	4.9997%	\$ 3,494
3	303 Land & Land Rights	\$	1,102,687.82	0.0000%	\$ 116
4	304 Structures & Improvements	\$	7,322,555.20	2.5363%	\$ 185,724
5	307 Wells & Springs	\$	2,417,717.32	3.8047%	\$ 91,987
6	309 Supply Mains	\$	535,048.12	1.5707%	\$ 8,404
7	310 Power Generation Equipment	\$	712,806.23	5.3357%	\$ 38,033
8	311 Pumping Equipment	\$	1,884,506.97	4.4868%	\$ 84,554
9	320 Water Treatment Equipment	\$	1,322,288.78	6.8827%	\$ 91,009
10	330 Distribution Reservoirs	\$	1,992,420.41	1.8879%	\$ 37,614
11	331 Transmission & Distribution Mains	\$	42,573,093.66	1.4348%	\$ 610,838
12	333 Services	\$	7,869,639.09	1.9226%	\$ 151,298
13	334 Meter & Meter Installations	\$	2,017,195.51	4.1645%	\$ 84,007
14	335 Hydrants	\$	1,504,488.75	1.3764%	\$ 20,708
15	339 Other Plant & Miscellaneous Equipment	\$	89,767.42	1.9701%	\$ 1,769
16	340 Office Furniture & Equipment	\$	2,688.66	0.0000%	\$ 229
17	343 Tool Shop & Garage Equipment	\$	90,722.67	1.6056%	\$ 1,457
18	344 Laboratory Equipment	\$	9,592.29	5.0007%	\$ 480
19	345 Power Operated Equipment	\$	(#)	0.0000%	\$
20	346 Communication Equipment	\$	515,700.92	5.5525%	\$ 28,634
21	347 Miscellaneous General Equipment	\$	92,317.22	9.1210%	\$ 8,420
22	348 Other Tangible Equipment	\$	10,364.16	4.7071%	\$ 488
23	Adjustment within RAM	'	,		\$ (209)
24					` '
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
	Total	\$	72,521,878.84	THE PARTY NAMED IN	\$ 1,464,337

#### F-13 ACCUMULATED AMORTIZATION OF **UTILITY PLANT IN SERVICE (ACCOUNT 110.1)**

- 1. Report below particulars concerning accumulated provision for amortization of utility plant in service.
- Explain and give particulars of important adjustments during the year.
   Under "Gain or (Loss) on Disposition of Property", line 17, report the excess of book cost of plant retired, less any proceeds realized at retirement, over the accumulated provisions for such plant.

## **Account Balance and Changes During Year**

Line	Class of Property	Amount
No.	(a)	(b)
1	Balance beginning of year	700
	Amortization Accruals for year: N/A	
3	(specify accounts debited)	
4		
5		
6		
7		
8		
9		
10		
11		
12	Total Accruals	\$ =
13	Total (line 1 plus line 12)	\$ -
	Net charges for retirements during year:	
15	Book cost of plant retired	
16	Proceeds realized (credit)	
17 18	Gain or (Loss) on Disposition of Property	
19		
20		
21		
22		
23	Net charges for retirements	
	Other (debits) and credits (describe separately	
25		
26		
27		
28		
29		
30		
31		
32	Balance end of year	\$ -

#### F-14 NONUTILITY PROPERTY (ACCOUNT 121)

- 1. Give a brief description and state the location of non-utility property included in Account 121.
- 2. Designate any property which is leased to another company. State name of lessee and whether lessee is an associated company.
- 3. Furnish particulars concerning sales, purchases, or transfers of nonutility property during the year.
- 4. List separately all property previously devoted to public service and give date of transfer to Account 121, Nonutility Property.

  These items are separate and distinct from those allowed to be grouped under Instruction No. 5.
- 5. Minor items may be grouped.

Line No.	Description and Location (a)	Balance Beginning of Year (b)	Purchases, Sales, Transfers etc. (c)	Balance End of Year (d)		
1	NONE			\$	(0)	
2					-	
3						
4					-	
5					· ·	
6					370	
7					21	
8					*	
9					-	
10					500	
11					5.5	
12					(2)	
13						
14					150	
15						
16					220 120	
17						
18 19 <b>TOTA</b>		\$ -	\$ -	\$	-	

# F-15 ACCUMULATED DEPRECIATION AND AMORTIZATION OF NONUTILITY PROPERTY (Account 122)

Report below the information called for concerning depreciation and amortization of nonutility property.

Line	Item	Amount
No.	(a)	(b)
1	Balance beginning of year	NONE
2	Accrual for year, charged to Account 426, Miscellaneous Nonutility Expenses	JI.
3	Net charges for plant retired:	
4	Book cost of plant retired	1
5	Cost of removal N/A	
6	Salvage (credit)	
7	Total Net Charges	ľ
8	Other (debit) or credit items (describe)	
9		
10	Balance, end of year	

#### F-16 INVESTMENTS (ACCOUNTS 123, 124, 125, 135)

- 1. Report below investments in Accounts 123, Investments in Associated Companies; 124, Utility Investments; 125, Other Investments; 135, Temporary Cash Investments.
- 2. Provide a subheading for each account and list there under the information called for, observing the instructions below.
- 3. Investment in Securities- List and describe each security owned, giving name of issuer. For bonds give also principal amount, date of issue, maturity, and interest rate. For capital stock state number of shares, class and series of stock. Minor investments may be grouped by classes. Investments included in Account 136, Temporary Cash Investments, also may be grouped by classes.
- 4. Investment Advances- Report separately for each person or company the amounts of loans or investment advances which are subject to repayment but which are not subject to current settlement. With respect to each advance show whether the advance is a note or open account. Each note should be listed giving date of issuance, maturity date, and specifying whether note is a renewal. Designate any advances due from officers, directors, stockholders or employees.
- 5. For any securities, notes or accounts that were pledged, designate such securities, notes or accounts and in a footnote state the name of pledge and purpose of the pledge.
- 6. If Commission approval was required for any advance made or security acquire, designate such fact and in a footnote give date of authorization and case number.
- 7. Interest and dividend revenues and investments should be reported in column (g), including such revenues from securities disposed of during the year.
- 8. In column (h) report for each investment disposed of during the year the gain or loss represented by the difference between cost of the investment (or the other amount at which carried in the books of account if different from cost) and the selling price therefor, not including any dividend or interest adjustment included in column (g).

Line No.	Description of Investment (a)	Date Acquired (b)	Date of Maturity (c)	Book Cost * Beginning of Year (d)	Principal Amount or No. of Shares End of Year (e)	Book Cost* End of Year (f)	Revenues for Year (g)	Gain of Loss From Invest. Disposed of (h)
1	Investment in Associated							
1 1	Companies (Account 123)	NONE						
2								
3								
4								
5								
6								
7								
8								
9								
10						_		_
11	TOTALS			\$	*	\$ -	\$ -	\$

#### F-16 INVESTMENTS (ACCOUNTS 123, 124, 125, 135)- CONTINUED

Line No.	Description of Investment (a)	Date Acquired (b)	Date of Maturity (c)	Book Cost * Beginning of Year (d)	Principal Amount or No. of Shares End of Year (e)	Book Cost* End of Year (f)	Revenues for Year (g)	Gain or Loss From Invest. Disposed of (h)
11	Investment in Associated							
	Utility Investment-Account 124	NONE						
13								
14								
15 16								
17								
18								
19	TOTALS							
20	Other Investments-Account 125							
21		NONE						
22								
23 24								
25								
26								
27	TOTALS		DE CONTRACTOR					
28	Temporary Cash							
l	Investments-Account 135							
29 30		NONE						
31		NONE						
32								
33								
34								
35	TOTALS							

<sup>\*</sup> If the book cost is different from cost to respondent, give cost to respondent in a footnote and explain difference

## F-17 SPECIAL FUNDS (ACCOUNTS 126, 127, 128)

Sinking Funds, Depreciation Fund, Other Special Funds

- 1. Report below the balance at end of year of each special fund maintained during the year. Identify each fund as to account in which included. Indicate nature of any fund included in Account 128, Other Special Funds.
- 2. Explain for each fund any deductions other than withdrawals for the purpose for which the fund was created.
- 3. If the trustee of any fund is an associated company, give name of such associated company.
- 4. If assets other than cash comprise any fund, furnish a list of the securities or other assets, giving interest or dividend rate of each, cost to respondent, number of shares or principal amount, and book cost at end of year.

Line No.	Name of Fund and Trustee if any (a)	Year End Balance (b)
1 Sinki	ng Funds (Account 126)	
2		
3	N/A	
4		
5		
6	TOTAL	\$ -
7 Depre	eciation Funds (Account 127)	
8		
9	N/A	
10		
11		
12	TOTAL	\$ -
13 Other	r Special Funds (Account 128)	
14		
15	N/A	
17		
18	TOTAL	\$

### F-18 SPECIAL DEPOSITS (Accounts 132, 133)

(Special Deposits, Other Special Deposits)

- 1. Report below the amount of special deposits by classes at end of year.
- 2. If an deposit consists of assets other than cash, give a brief description of such assets.
- 3. If any deposit is held by an associated company, give name of company.
- 4. Specify purpose of each other special deposit.

Line No.	Description and Purpose of Deposit (a)	Year End Balance (b)
1	Special Deposits (Account 132)	
2		
3	N/A	
4		
5	TOTAL	\$ -
6	Other Special Deposits (Account 133)	
7		
8	Town of Barnstead - Escrow for Locke Lake Section S Paving	39,170
9		
10	TOTAL	39,170

#### Note

<sup>(1)</sup> Initially established in 2009 until the Company completed the Section S Paving project in 2010. Continued in 2010 and 2011 for an upcoming 2011 project on North Shore Road. The escrow is expected to continue to be maintained into the forseeable future as the Company performs ongoing projects in the Town of Barnstead.

#### F-19 NOTES AND ACCOUNTS RECEIVABLE

(Accounts 141, 142, 143, 144)

Show separately by footnote the total amount of notes and accounts receivable from directors, officers, and employees included in Notes Receivable (Account 141) and Other Accounts Receivable (Account 143).

Line No.	Accounts (a)	Current Year End Balance (b)	Previous Year End Balance (c)	Increase or (Decrease) (d)	
1	Notes Receivable (Account 144)			\$ -	
2	Customer Accounts Receivable (Account 141)				
3	General Customers	465,965	540,452	(74,488)	
4	Other Water Companies			· ·	
5	Public Authorities			1.55	
6	Merchandising, Jobbing and Contract Work		-	1.60	
7	Other	19,366	389,572	(370,206)	
8	Total (Account 141)	485,330	930,024	(444,694)	
9	Other Accounts Receivable (Account 142)			×	
10	Total Notes and Accounts Receivable	485,330	930,024	(444,694)	
11	Less: Accumulated Provisions for Uncollectible			2	
	Accounts (Account 143)	1,762	1,249	514	
12	Notes and Accounts Receivable-Net	483,568	928,775	(445,207)	

# F-20 ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (Account 143)

Line No.	Item (a)	Amount (b)	Balance (c)
1	Balance first of year		1,249
	Provision for uncollectible for current year (Account 403)	45.070	
-	Accounts written off	15,378	OR SENTENCE MALE
	Collections of accounts written off		
5	Adjustments (explain) - Adjust reserve level	15,892	
6			
7			M. David L. Co.
8	Net Total	1 3 2 4 1 1 3 - W 1 1 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4 700
9	Balance end of year		1,762

#### Summarize the collection and write-off practices applied to overdue customers accounts.

- 1) Customer sent bill. (They are given 30 days to pay.)
- 2) Customer sent shut-off notice at 45 days, given 14 days to pay or make arrangements.
- Bill given to Collection Agency if not paid within 14 days.
   Customer given 10 days to pay once at collection.
- 4) At this point PWW will write off the bill.
  - \* Shut-off Notices:

Tenant notice given to customers flagged as tenants. They are mailed or hand delivered.

(Mailed tenant notices have 10 days to pay. Hand delivered tenant notices have 5 days to pay.)

Past due notices are sent at the same time inital shut off notices would have been sent.

(Past due notices are sent to customers who have never received a shut off notice.)

(Past due notices are sent only once to a customer.)

#### F-21 RECEIVABLES FROM ASSOCIATED COMPANIES (Accounts 145, 146)

- 1. Report particulars of notes and accounts receivable from associated companies at end of year.
- 2. Provide separate headings and totals for accounts 145, Notes Receivable from Associated Companies, and 146, Accounts Receivable from Associated Companies, in addition to a total for the combined accounts.
- 3. For notes receivable list each note separately and state purpose for which received. Show also in column (a) date of note, date of maturity and interest rate.
- 4. If any note was received in satisfaction of an open account, state the period covered by such open account.
- 5. Include in column (f) interest recorded as income during the year, including interest on accounts and notes held at any time during the year.
- 6. Give particulars of any notes pledged or discounted, also of any collateral held as guarantee of payment of any note or account.

		Balance Beginning	Debits During	Credits During	Balance	Interest
Line	Particulars	of Year	the Year	The Year	End of Year	for Year
No.		(b)	(c)	(d)	(e)	(f)
1	Accounts Receivable from Associated Companies (Account 145)					
2						
3						
4						
5	N/A					
6						
′						
8						
10						
11						
12	TOTALS	\$ -	\$ -	\$ -	\$ =	\$ -
13	Notes Receivable from Associated Companies (Account 146)					
14						
16						
17						
18	N/A					
19						
20						
21						
22						
23 24	TOTALS	\$ -	\$ -	\$ -	\$ -	\$ -
24	TOTALO	ΙΨ	ΙΨ	1.	I Ť	L.

## F-22 MATERIALS AND SUPPLIES (Accounts 151-153)

Line No.	Account (a)	Current Year End Balance (b)	Previous Year End Balance (c)	Increase or (Decrease) (d)
1	Plant Materials and Supplies (Account 151)			150
2	Fuel Oil			
3				
4	General Supplies-Utility Operations	,*)		
5	Totals (Account 151)		(¥:	•
6	Merchandise (Account 152)			-
7	Merchandise for Resale			
8	General Supplies-Merchandise Operations			
9	Totals (Account 152)	57.0	74	
10	Other Materials and Supplies (Account 153)			
11	Totals Material and Supplies	320	72	760

## F-23 Prepayments - Other (Account 162)

Line No.	Type of Prepayment (a)	Current Year End Balance (b)	 Previous Year End Balance (c)		Increase or (Decrease (d)	
1	Prepaid Insurance	158	\$ 442	\$	(283)	
2	Prepaid Rents			\$	570	
3	Prepaid Interest		\$			
4	Misc Prepayments - NH Operator Permits	7,190	\$ 5,815	\$	1,375	
5	Totals Prepayments	7,348	\$ 6,257	\$	1,092	

## F-24 OTHER CURRENT AND ACCRUED ASSETS (Accounts 171-174)

Line No.	Description (a)		rrent Year d Bałance (b)		revious Year nd Balance (c)		Increase or (Decrease) (d)
1	Accr. Interest and Dividends Receivable						
	(Account 171)					\$	-
2						\$	-
3 4	N/A					\$	-
5	N/A					\$	12
6						\$	
7						\$	
8	TOTALS	\$		\$	*	\$	(5.5)
9	Rents Receivable (Account 172)						
10	·					\$	
11						\$	33.
12						\$	(#E
13	N/A					\$	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
14						\$	Sec. 229
15 16	TOTALS	S		\$		\$	) # T
17	Accrued Utility Revenues (Account 173)	- V					
18	Tradition of the state of the s					\$	
19	A/R: Unbilled Water Revenue	\$	1,131,210	\$	458,100	\$	673,110
20						\$	190
21						\$	
22						\$	
23						\$	070.440
24	TOTALS	\$	1,131,210	\$	458,100	\$	673,110
25	Misc. Current and Accrued Assets (Account 174)						
26						\$	(d)
27						\$	(1 <del>4)</del>
28	N/A					\$	
29						\$	7.65
30						\$	05%
31 32	TOTALS	S		\$		\$	120
34	IOIALG	ĮΨ		Ψ		Ψ	

#### F- 25 UNAMORTIZED DEBT DISCOUNT, PREMIUM AND EXPENSE (Account 181, 251)

- 1. Report under applicable subheading the particulars of Unamortized Debt Discount and expense and Unamortized Premium on Debt.
- 2. Show premium amounts by enclosure in parenthesis.
- 3. In column (b) show the principal amount of bonds or other long term debt original issued.
- 4. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.
- 5. Furnish particulars regarding the treatment f unamortized debt expense, premium or discount associated with issues redeemed during the year, also date of the Commission's authorization of treatment other than as specified by the Uniform System of Accounts.
- 6. Set out separately and identify undisposed amount applicable to issues which were redeemed in prior years.
- Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt Discount and Expense, or credited to Account 429, Amortization of Premium on Debt.

		Principal	Total expense		TIZATION RIOD	Balance	Debits	Credits	Balance end
	Designation of Long Term Debt	Amount of Securities	Premium or Discount	From	to	Beginning of Year	During Year	During Year	of Year
Line No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	Unamortized Debt Discount and	(p)	(c)	(u)	(6)	49	(9)	1117	
l ' l	Expense (Account 181)								
١,	CoBank 5.95% Loan (3)	4.500,000.00	29,099.85	3/1/2010	3/1/2030	15.712		1,455	14,257
2	CoBank 4.9% Loan (3)	625,000.00	40,876.14	3/1/2015	3/6/2040	36,380		1,635	34,745
4	BFA NH 4.5% Loan (2)	023,000.00	137,028.49	1/1/2005	1/1/2025	47,981		6,854	41,127
5	Pelham SRF 3 488%	503.441.00	4.937.95	2/1/2007	1/31/2027	2,243		247	1,996
6	Maple Hills SRF 2.952%	595,000.00	9,659.29	12/1/2009	5/1/2030	5.891		431	5,460
7	Birch Hill SRF 2.864%	1,800,000,00	10,976.87	7/1/2011	6/30/2031	7,684		549	7,135
l é	Locke Lake 2007 SRF 2.952% (3)	299.534.34	1,827.13	1/1/2010	6/1/2030	1,108		90	1,018
l °	Locke Lake 2011 SRF 1.00% (3)	700.000.00	9,041.32	6/1/2012	6/1/2033	6,654		434	6,220
		400,000.00	10,614.00	4/1/2015	3/31/2035	9,154		531	8,623
	Liberty Tree SRF 1,00% (1) (3)	1,700,000.00	16,626.73	7/21/2013	6/20/2033	9,006		1,663	7,344
11	CoBank 2013 Loan 3,62% (3)	925.000.00	8.925.36	7/21/2013	6/20/2033	6,880	l.	446	6,434
	CoBank 2013 Loan 4.25% (3)	400,000.00	13,261.60	12/1/2013	12/1/2033	10,219		666	9,553
	Locke Lake 2012 SRF 2,72% (3)		2,376.00	5/1/2016	4/1/1936	2,178		119	2.059
14	Avery SRF	422,966.20 1.250.000.00	6,115.04	1/20/2017	12/20/2041	5.870		245	5,626
15	CoBank 4.2% Loan			1/20/2017	12/20/2041	5,871		244	5,627
16	CoBank 4.83% Loan	950,000.00	6,115.03			6,370		343	6,027
17	Locke Lake W&M Phase I SRF	400,000.00	6,855.83	8/1/2016	7/31/2036	13,654		691	12,962
18	Locke Lake Varney Road SRF	1,497,202.05	13,826,43	10/1/2017	9/30/2037				4,713
19	Locke Lake W&M Phase II SRF	400,000,00	5,261,45	12/1/2016	11/1/2036	4,976		263 672	11,869
20	W&E Main Replacement SRF	1,060,000.00	13,436,28	9/1/2016	8/1/2036	12,540	-		6,143
21	Hardwood Treatment Station SRF	572,000.00	6,987.75	8/1/2016	7/31/2036	6,842		699	
22	SRF Loans					20,350	3,641	(308)	
23	CoBank Line of Credit			4/25/2018	9/30/2020	-	11,990	3,191	8,799
24	CoBank 5.33% Loan	350,000.00		5/21/2018	5/20/1943		10,060	235	9,826
25	TOTALS	12,447,975.34	353,848.54		20,000	237,564	25,691	21,394	241,862
26	Unamortized Premium on Debt								
27	(Account 251)								
28									
29	NONE						U		
30									
31									
32									
	TOTALS	:-			SI SINO	05		-	-

#### Note

- (1) When the loan payments start, the debt issuance costs will begin to amortize
- (2) The debt issuance costs and amortization is from retired debt.
- (3) Changes were made to the beginning balances due to the current rate case on file DW 17-128

#### F-26 EXTRAORDINARY PROPERTY LOSSES (Account 182)

- Report below particulars concerning the accounting for extraordinary property losses.
   In column (a) describe the property abandoned or extraordinary loss suffered, date of abandonment or loss, date of Commission authorization of use of Account 182, and period over which amortization is being made.

					WRITTEN OF	F DURING YEAR	
		Amortization	Total Amount	Previously	Account		Balance
Line	Description of Property Loss or Damage	Start Date	of Loss	Written off	Charged	Amount	End of Year
No.	(a)		(b)	(c)	(d)	(e)	(f)
1							=
2							
3							2
4	NONE						
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19				_			0
20	TOTALS		\$ -	\$ -		\$ -	\$ -

## F-27 PRELIMINARY SURVEY AND INVESTIGATION CHARGES (Account 183)

- 1. Report below particulars concerning the cost of plans, surveys, and investigations made for the purpose of determining the feasibility of projects under contemplation.
- 2. Minor items may be grouped by classes. Show the number of items in each group.

				CREI	DITS	
Line No.	Description and Purpose of Project (a)	Balance Beginning of Year (b)	Debits (c)	Account Charged (d)	Amount (e)	Balance End of Year (f)
1	V.t.	· · · · · · · · · · · · · · · · · · ·	***			-
2						-
3	NONE					-
4						· ·
5						*
6						
7						-
8						
9 10						(7) (2)
11						
12						
13						781
14						
15						
16						(#)
17						- 1
18						12
19						-
20	707110		•		\$ -	\$ -
21	TOTALS	\$	\$ -	DESIGNATION OF THE PARTY OF THE	Ι Ψ	Ψ

#### F-28 MISCELLANEOUS DEFERRED DEBITS (Account 186)

- 1. Report below the particulars called for concerning miscellaneous deferred debits.
- For any deferred debit being amortized show period of amortization and date of Commission authorization.
   Minor items may be grouped by classes, showing number of such items.

		T				CREDITS	Balance at
Line No.	Description of Miscellaneous Deferred Debits (a)		Balance Beginning of Year (b)	Debits (c)	Account Charged (d)	Amount (e)	End of Year (f)
1							
2	ACQUISITION PREMIUM - MARA	(1)	7,788,459		407,10	208,307	7,580,152
3	WINDHAM WATER SUPPLY STUDY	1 ''			407,30	9	
4	CROSS CONNECTION SURVEY		112		407,30	54	58
5	W&E WATER SYSTEM SUPPLY STUDY		2		407,30	<b>E</b>	2
6	W&E WATER SUPPLY STUDY		2,153		407 30	272	1,881
7	RATE CASE EXPENSE: 2012		120		186,41	₩.	4
8	LOCKE LAKE LEAK DETECTION	(2)	J <del>e</del> o		407,30	2	2
9	MANCHESTER SRCE DEV CHARGE:LY	` '	500,969		407,30	35,921	465,048
10	MSCD: MAPLE HILLS - DERRY		33,357		407,30	3,310	30,047
11	WEB-SITE UPGRADE 2011		360		407.30	*	5
12	N CONWAY WATER INTERCONNECT		60,024		407,30	6,005	54,019
13	N CONWAY WATER PREC-BUY IN FEE		1,844		407,30	133	1,711
14	ABATEMENT		81,693	50,804		-	14,235
15	CO-BANK DEFERRED PATRONAGE		104,141	20,706	407,30		124,847
16	SKYVIEW ESTATES - PELHAM		3,309		407,30	ē.	3,309
17	BOW HIGHLANDS, BOW NH-ACQUISIT		3,081		407,30	342	2,739
18	RATE CASE EXPENSE: 2017		32,134	23,268		*	55,402
	Abatement Cost - Litchfield/Londonderry		- Tari	117,981	407,30	39,327	78,654
	LOCKE LAKE WELL/GROUNDWATER STUDY		3		407.30	1,320	22,580
	RATE CASE EXP: NORTH COUNTRY		(19)				(19)
22							
23					(		
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36 36	TOTALS		8,611,259	212,759		294,990	8,434,666

<sup>(1)</sup> Order 25,292 (DW 11-026) approved the establishment and amortization of the regulatory asset known as the MARA for the Company. MARA is treated as an Equity-Related Item that is removed for the traditional ratemaking process and is subject to recovery only through the CBFRR.

<sup>(2)</sup> In 2012, due to the amount of leaks in the Locke Lake water system, the existing wells were barely able to keep up with demand. The Company hired a outside firm with a high end low frequency correlator to leak detect two large problem areas within the system.

#### F-29 RESEARCH AND DEVELOPMENT ACTIVITES (Account 187)

- 1. Describe and show below costs incurred and accounts charged during the year for technological research and development projects initiated, continued or concluded during the year. Report also support to others during the year for jointly-sponsored projects. (Recipient must be identified regardless of affiliation/) For any research and development work carried on by the respondent in which there is a sharing of costs with others, show separately the respondent's cost for the year and cost chargeable to others.
- 2. In column (a) indicate the class of plant or operating function for which the project was undertaken, if payments were made in support of research by others performed outside the company, state the name of the person or organization to whom such payments were made.
- 3. Show in column (c) all costs incurred for R&D performed internally and in column (d) all costs incurred for R&D performed externally during the current year. In column (e) show the capital or expense account number charged during the year. In column (f) show the amounts related to the accounts charged in column (e). In column (g) show the undistributed costs carried in Account 187, Research and Development Expenditures.
- 4. If costs have not been segregated for research and development activities or projects, estimates may be submitted for columns (c), (d) and (f) with amounts identified by "Est".
- 5. Report separately research and related testing facilities operated by the respondent.

			Cost Incurred	Cost Incurred	CURRENT YEAR	CHARGES	
			Internally	Externally			Undistributed
Line	Classification	Description	Current Year	Current Year	Account	Amount	Costs
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1							
2							
3	NONE						
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17		TOTALS	\$ -	\$ -		\$ -	\$ -

## F-30 ACCUMULATED DEFERRED INCOME TAXES (Account 190)

- 1. Report the information called for below concerning the respondent's account for deferred income taxes.
- 2. In the space provided furnish significant explanations including the following:
  - (a) Describe the amounts for which deferred tax accounting in the classification is being followed by the respondent and the basis therefor.
  - (b) Itemize and identify each debit and credit underlying the entries in columns (c), (d), (e), (f), (h), and (j).

			CHANGES DUR	ING YEAR
			Amounts	Amounts
		Balance Beginning	Debited to	Credited to
Line	Account Subdivisions	of Year	Account 410.1	Account 411.1
No.	(a)	(b)	(c)	(d)
1	1.1			
2				
3	NONE			
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15	TOTALS	- \$	\$ -	\$ -
	TOTALS			

	CHANGES DUR	ING YEAR					
			Debits to A	ccount 190	Credits To A	ccount 190	
. :	Debited Account	Amount Credited	Contra	Amount	Contra Acct. No.	Amount	Balance End of Year
Line		Account 411.2	Acct. No.				(k)
No.	(e)	(f)	(g)	(h)	(i)	(i)	(1/1)
1							
2							
3							
4							
5							
6				l l			
7							
8							
9							
10							
11							
12							
13							
14							
15							
	\$ -	\$ -		\$ -	RY THE VIOLEN	\$ -	\$ -

#### F-31 CAPITAL STOCK AND PREMIUM ON CAPITAL STOCK (Accounts 201, 204 and 207)

- 1. Report below the particulars called for concerning common and preferred stock at end of year, distinguishing separate series of any general class. Show totals separately for common and preferred stock.
- 2. Entries in column (b) should represent the number of shares authorized by the articles of incorporation as amended to end of year.
- 3. Give particulars concerning shares of any class and series of stock authorized to be issued by the Commission which have not been issued.
- 4. The designation of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.
- 5. State if any capital stock which has been nominally issued is nominally outstanding at end of year.
- 6. Give particulars of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purpose of pledge.
- 7. For columns (g) and (h) indicate by footnote if stock held by respondent is Reacquired Stock (Account 216) or is in sinking and other funds.

		Number of		OUTSTANDING	PER BALANC	E SHEET	HELD BY RES	PONDENT	DIVIDENDS DU	RING YEAR
Line No.	Class and Series of Stock (a)	Shares Authorized by Articles of Incorporation (b)	Number of Shares (c)	Par or Stated Value per Share (d)	Amount (e)	Account 207 Premium (f)	Shares (g)	Cost (h)	Declared (i)	Paid (j)
	Common Stock (Account 201)	100	100	1	100		100	100		
10	TOTALS	100	100		100	(#:	100	100		150
11 12 13 14 15 16	Preferred Stock (Account 204) NONE									
17 18 19 20	TOTALS	-	-		:=	-			H-5	-

# F-32 CAPITAL STOCK SUBSCRIBED, CAPITAL STOCK LIABILITY FOR CONVERSION AND INSTALLMENTS RECEIVED ON CAPITAL STOCK (Accounts 202, and 205, 203, and 206, 208)

- 1. Show for each of the above accounts the amounts applying to each class and series of capital stock.
- 2. For Common Stock subscribed Account 202, and Preferred stock Subscribed, Account 205, show the subscription price and the balance due on each class at end of year.
- 3. Describe the agreement and transactions under which a conversion liability existed under Account 203, Common stock liability for Conversion, or account 206, Preferred Stock Liability for Conversion, at end of year.

Line	Name of account and description of item	Number of Shares	Amount
No.	(a)	(b)	(c)
1	Capital Stock Subscribed (Accounts 202 and 205)		
2			
3			
4	NONE	1	
5	NONE		
6			
7			
8			
9			
10 11	TOTALS	-	\$
12	Capital Stock Liability For Conversion (Accounts 203 and 206)		•
13	Capital Stock Liability For Conversion (Accounts 200 and 200)		
14			
15			
16	NONE		
17	HONE		
18			
19			
20			
21			
22	TOTALS	7#3	\$
23	Installments Received on Capital Stock (Account 208)		
24	,		
25			
26			
27			
28			
29	NONE		
30			
31			
32			
33			
34	TOTALS	)E	\$

#### F-33 PAID IN CAPITAL (Accounts 209-211)

- Report below balance at end of year and the information specified in the instructions below for the respective other paid-in capital accounts. Provide a total for the account for reconciliation with the balance sheet. Explain the change in any account during the year and give the accounting entries effecting such change.
- Reduction in Par or Stated Value of Capital Stock (Account 209) -Report balance at beginning of year, credits, debits, and balance at end of year with a succinct designation of the nature of each credit and debit identified as to class and series of stock to which related.
- Gain on Resale or Cancellation of Reacquired Capital Stock (Account 210) -Report balance at beginning of year, credits, debits, and balance at end of year with a succinct designation of the nature of each credit and debit identified as to class and series of stock to which related.
- 4. Other Paid-In Capital (Account 211)- Classify amounts included in this account at end of year according to captions which together with brief explanations, disclose the general nature of transactions which give rise to the reported amounts.

Line No.	Item (a)	Amount (b)
1	Reduction in Par or Stated Value of Capital Stock (Account 209)	
2		
3		
4		
5	NONE	
6		
7		
8		
9	TOTAL	\$
10	Gain on Resale or Cancellation of Reacquired Capital Stock (Account 210)	
11		
12		
13	NONE	
14		
15		
16		
17		
18	TOTAL	\$ -
19 20	Other Paid-In Capital (Account 211)	Ψ
21	Other Paid-in Capital (Account 211)	
22		
23	Infusion of equity capital from parent in connection with the initial	578,034
	capitalization of Pennichuck East Utility as approved in DE 96-227	370,004
24 25	Paid in Capital from City of Nashua Acquisition Order 25,292	9,904,329
26	Equity Infusion from Parent related to North Country water systems	2,000,000
27	as approved in Order 25,051	2,000,000
28	Dividend	(898,863
20		(888,888
29	Other Comprehensive Income (1)	(157,658
30	Total and the state of the stat	
31		
32	TOTAL	11,425,842

#### Note:

<sup>(1)</sup> The \$4.5 million floating rate secured note payable to Co Bank has a related interest rate swap that generated other comprehensive income.

## F-34 DISCOUNT ON CAPITAL STOCK and CAPITAL STOCK EXPENSE (Accounts 212 and 213)

- 1. Report under applicable subheading the balance at end of year of discount on capital stock and capital stock expenses for each class and series of capital stock
- If any change occurred during the year in the balance with respect to any class or series of stock, attach a statement giving particulars of the changes. State the reason for any charge-off of discount on capital stock or capital stock expense and specify the account charged.

Line No.	Class and Series of Stock (a)	Year End Balance (b)
1	Discount on Capital Stock (Account 212)	
2		
3		
4	NONE	
5	NONE	
6 7		
8		
9		
10		
11		
12		
13		
14	TOTAL.	\$ -
15	Capital Stock Expense (Account 213)	
16		
17 18		
19		
20		
21		
22	NONE	
23		
24		
25		
26		
27		

#### F-35 LONG TERM DEBT (Accounts 221, 222, 223, and 224)

- 1. Report by balance sheet accounts particulars concerning long-term debt included in Accounts 221, Bonds; 222, Reacquired Bonds; 223, Advances from Associated Companies; and 224. Other Long-Term Debt.
- 2. For bonds assumed by the respondent, column (a) should include name of the issuing company as well as the description of the bonds.
- 3 Advances from Associated Companies should be reported separately for advances on notes, and advances on open accounts. Demand notes shall be designated as such. Names of associated companies from which advances were received shall be shown in col. (a)
- 4. In an insert schedule give explanatory particulars for accounts 223, and 224 of net changes during the year. With respect to long-term advances show for each company (a)principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization case numbers and dates.
- 5. If the respondent has pledged any of its long-term debt securities, give particulars in a footnote, including name of the pledge and purpose of the pledge
- 6. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote
- 7. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (f). Explain any difference between the total of column (f) and the total of Account 427, Interest on Long-term Debt, and Account 430, Interest on Debt to Associated Companies.
- 8. Give particulars concerning any long-term debt authorized by the commission but not yet issued

					INTEREST F	OR YEAR	HEL	D BY RESPONDENT		
Line No.	Class and Series of Obligation (a)	Date of Issue (b)	Date of Maturity {C}	Outstanding (d)	Rate (e)	Amount (f)	Reacquired Bonds (Acct. 222) (g)	Sinking and Other Funds (h)	Redemption Price per \$100 End of Year (i)	Commission Order
2 3 4 5 6 7 8 9 10 11 12 14 15 16 17 18 19 20	Bonds (Account 221) CoBank (1) CoBank (2) CoBank CoBank CoBank CoBank Green Hills SRF Pelham SRF Maple Hills SRF Birch Hill SRF Locke Lake 2007 SRF Locke Lake 2011 SRF Liberty Tree Locke Lake 2011 SRF Liberty Tree Locke Lake 2012 SRF Locke Lake Darn Site 2 Locke Lake - Winwood & Monroe Phase 1 Hickory & Avery W&E Main Replacement Hardwood Treatment Station Locke Lake - Winwood & Monroe Phase 2 Locke Lake - Vamey Road Co Bank Patronage Brady Ave SRF Merrimack River Crossing SRF Co Bank 125M Loan T6 (2) Co Bank 125M Loan T6 (1) Co Bank 350K Loan Hillicrest Road SRF	3/1/2010 7/21/2013 7/21/2013 7/21/2013 3/1/3015 8/14/2002 5/9/2006 12/1/2009 9/14/2007 1/1/2010 12/1/2011 12/1/2013 9/1/2014 5/22/2014 11/1/2016 8/1/2016 12/1/2016 11/1/2017 TBD 1/1/2017 7/1/2016 5/1/2018 TBD	3/1/2030 6/20/2023 6/20/2033 3/6/2040 1/1/2025 1/1/2030 12/1/2031 5/1/2030 6/1/2033 4/1/2035 12/1/2033 7/1/2036 3/1/2036 8/1/2036 11/1/2036 11/1/2037 TBD TBD 11/1/2041 12/3/1/2041 5/3/1/2043 TBD	2,928,260 1,367,344 744,029 573,081 136,369 273,011 381,727 1,276,237 168,045 240,389 349,972 317,929 344,718 349,097 377,058 924,483 514,923 365,550 1,419,816 535,538 2,400,000 909,200 1,191,397 346,202 242,047	5.950% 3.620% 4.250% 4.900% 3.728% 3.488% 2.952% 2.864% 3.104% 2.720% 2.720% 2.720% 2.720% 4.64% 2.464% 4.840% 4.830% 4.200% 5.330% 1.960%	186,207 51,724 32,993 28,912 5,551 9,916 11,714 37,806 5,217 7,071 11,106 8,900 9,618 9,723 10,107 24,766 12,999 9,223 28,489 (95,029) 3,505 15,566 45,136 51,495 11,361 732				25,041 25,480 25,480 25,746 23,922 24,375 24,844 24,739 25,209 25,248 25,348 25,890 25,890 25,890 25,773 25,890 26,006 26,006
22	TOTALS			18,676,424		534,806		S		
23 24 25 26	Advances from Associated Companies (Account 223)	From Penn Corp		2,825,472	6.80%	192,128				
27	TOTALS			2,825,472	ĺ	192,128	\$ -	s -		
28 29 30 31	Other Long Term Debt (Account 224) Derivative			262,763		9				
	TOTALS			262,763	THE PERSON	-	\$ -	\$	57 X 1960 I	

Note

<sup>(1)</sup> The \$4.5 million floating rate secured note payable to Co Bank has a related interest rate swap agreement.

## F-36 NOTES PAYABLE (Account 232)

- 1. Report the particulars indicated concerning notes payable at end of year.
- 2. Give particulars of collateral pledged, if any.
- 3. Furnish particulars for any formal or informal compensating balance agreements covering open lines of credit.
- 4. Any demand notes should be designated as such in (c).
- 5. Minor amounts may be grouped by classes, showing the number of such amounts.
- 6. Report in total, all other interest accrued and paid on notes discharged during the year.

Line No.	Payee and Interest Rate (a)	Date of Note (b)	Date of Maturity	Outstanding at End of Year (d)	Interest Du Accrued (e)	ring Year Paid (f)
1						
2						
3						
5	CoBook Line of Credit			691,425		3,660
6	CoBank Line of Credit			091,423		3,000
7						
8						
9						
10						
11						
12						
13 14						
15						
16						
17						
18						
19						
20	TOTALS			\$ 691,425	\$ -	\$ 3,660

#### F-37 PAYABLES TO ASSOCIATED COMPANIES (Accounts 233, 234)

- 1. Report particulars of notes and accounts payable to associated companies at end of year.
- 2. Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable to Associated Companies
- 3. List each note separately and state the purpose for which issued. Show also in Column (a) date of note, maturity and interest rate.
- 4. Include in column (f) the amount of any interest expense during the year on notes or accounts that were paid before the end of the year.
- 5. If collateral has been pledged as security to the payment of any note or account, describe such collateral.

		Balance Beginning	Totals	s for Year	Balance	Interest
Line	Payee and Interest Rate	Of Year	Debits	Credits	End of Year	for Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	Accounts Payable to Associated Companies (Account 233)		8 5		- 1	
2		1			<b>3€</b>	
3	From Penn Corp	5,932,995			5,932,995	
4					i=:	
5					*	
6		.55				
7						
8					929	
9					2.50	
10					1.5	
11	TOTALS	5,932,995	-	-	5,932,995	=
12	Notes Payable to Associated Companies (Account 234)					
13					(-5)	
14					S#2	
15					: <u>.</u>	
16	NONE				(2)	
17					\\ <u>2</u>	
18					-	
19						
20					12	
21	707110				*	
22	TOTALS		5	9		2.1

#### F-38 ACCRUED AND PREPAID TAXES (Accounts 236, 163)

- 1. This schedule is intended to give particulars of the combined prepaid and accrued tax accounts and to show the total taxes charged to operations and other accounts during the year.
- 2. Taxes paid during the year and charged direct to final accounts, that is, not charged to prepaid or accrued taxes, should be included in columns (c) and (d). The balancing of the schedule is not affected by the inclusion of these taxes.
- 3. Taxes charged during the year, column (d), include taxes charged to operations and other accounts through (i) accruals credited to taxes accrued, (ii) amounts credited to prepaid taxes for proportions of prepaid taxes chargeable to current year, and (iii) taxes paid and charged direct to operations of accounts other than accrued and prepaid tax accounts.
- 4. The aggregate of each kind of tax should be listed under the appropriate heading of "Federal," "State," and "Local" in such manner that the total tax for each can readily be ascertained.
- 5. If any tax covers more than one year, the required information of all columns should be shown separately for each year
- 6. Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment. Designate debit adjustments by parentheses.
- 7. Do not include in this schedule entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.

		BALANCE BEGI	NNING OF YEAR	Taxes	Taxes		BALANCE EN	OF YEAR	
		Tax Accrued	Prepaid Taxes	Charged	Paid		Taxes Accrued	Prepaid Taxes	
Line	Type of Tax	(Account 236)	(Account 163)	During Year	During Year	Adjustments	(Account 236)	(Account 163)	
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
1	Taxes Payable Federal-Currer	nt	\$	\$ 156,305	\$ 156,305			\$ -	
2			\$					\$ -	
3	Taxes Payable Federal-Deferre	ed		\$ 388,622	\$ 388,622			\$ =	
4									
5	Misc Taxes		\$ ==	\$ 18,779				\$ (18,779)	
6									
7	Local Property Taxes State **	\$	\$ 195,285		\$ 1,061,646		\$ (1,493)	\$ 234,032	
8	NH Business Profit Tax - Current *	\$		\$ 82,878	\$ 82,878		\$ ≈		
9	NH Business Profit Tax - Deferred*			\$ 143,205	\$ 143,205				
10	II.								
11									
12									
13									
14									
15									
16									
17									
18									
19						_		0.000	
20	TOTALS	- \$	\$ 195,285	\$ 1,811,195	\$ 1,832,656	\$ -	\$ (1,493)	\$ 215,253	

<sup>\*</sup> Federal Taxes Payable Accrual transferred to Parent Company

## F- 39 OTHER CURRENT AND ACCRUED LIABILITIES (Accounts 239-241)

- 1. Give a description and the amount of the principal items arrived at the end of the year in each of the accounts listed below.
- 2. Minor items may be grouped by classes, showing the number of items in each group.

Line	Description	Year End Balance
No.	(a)	(b)
1	Matured long-term Debt (Account 239)	
2		
	Current Portion LTD	**
4		
5		16.
6		
7		
8		
9		
10	TOTAL	\$ -
11	TOTAL  Matured Interest (Account 240)	3
12 13	Matured Interest (Account 240)	
14		
15	NONE	
16	HONE	
17		
18		
19		
20		
21		
22	TOTAL	\$
23	Misc. Current and Accrued Liabilities (Account 241)	
24	·	
25		
26	Misc. Current and Accrued Liabilities (1)	\$ 223,800
27	Accrued Retainage	\$ 86,122
28		
29		
30		
31		
32		
33		
34		
35		
36	TOTAL	\$ 309,922
37	IOIAL	J09,922

## Notes:

<sup>(1)</sup> represents accruals for various services, including purchased water and professioal services, rendered at the end of the accounting period where an invoice has not been received.

## F-40 CUSTOMER ADVANCES FOR CONSTRUCTION (Account 252)

- 1. Report below balances at end of year and the particulars for customer advances for construction.
- 2. Minor items may be grouped.

Line No.	Description (a)		Balance End of Year (b)
1			
2	NONE		
3			
4			
5			
6			
7			
8			
9			
10		TOTAL	\$

## F-41 OTHER DEFERRED CREDITS (ACCOUNT 253)

- 1. Report below the particulars called for concerning other deferred credits.
- For any deferred credit being amortized show the period of amortization.
   Minor items may be grouped by classes showing the number of items in each class.

T I			D	EBITS		
Line No.	Description of Other Other Deferred Credits (a)	Balance Beginning of Year (b)	Contra Account (c)	Amount (d)	Credits (e)	Balance End of Year (f)
1 2 3	NONE	(=)			\$	\$
4 5 6 7						
8 9 10						
11 12 13						
14 15						
16 17 18						
19 20	TOTALS	\$ -	T S 12 23 - 1	\$ -	\$ -	\$

#### F-42 ACCUMULATED DEFERRED INVESTMENT TAX CREDIT (Account 255)

- 1. Report as specified below information applicable to the balance in Account 255, and the transactions therein. Where appropriate, segregate the balances and transactions by utility and nonutility operations. Explain by footnote any correcting adjustments to the account balance, shown in column (g). Include in column (i) the weighted-average period over which the tax credits are amortized.
- 2. State below the option selected for the investment tax credit. (1) reduction of rate base, or (2) reduction of cost of service for rate purposes in accordance with section 46 (f) of the Internal Revenue Code.

	Account	Balance Beginning	Deferred fo	or Year	Allocations Current Year's			Balance	Average period Allocation
Line	Subdivisions	Of Year	Account No.	Amount	Account No.	Amount	Adjustments	End of Year	to income
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	Water Utility								
2								\$ -	
3	NONE								
4									
5									
6									
7									
8									
9									
10									
	Total Water Utility	\$ -	21 5 5 7 7 7 7 8	\$ -	to the line of	\$ -	\$ -	\$	
	Other: (list separately)								
13									
14									
15									
16									
17									
18									
19									
20									
21									
22	Total Other	\$ -		s -	AN ASSESSMENT	\$ -	\$ -	\$ -	TAX TO LAKE THE
23	Total	\$ -	NAME OF TAXABLE PARTY.	\$ -		\$ -	\$ -	\$	TO THE STATE OF

#### F-43 INVESTMENT TAX CREDIT GENERATED AND UTILIZED

- 1. Report below the information called for concerning investment tax credits generated and utilized by respondent.
- 2. As indicated in column (a), the schedule shall show each year's activities from 1962 through the year covered by this report, and shall separately identify the data for 3 percent (3%), 4 percent (4%), 7 percent (7%), 10 percent (10%), 11 percent (11%) and 11 1/2 percent (11 1/2%).
- 3. Report the amount of investment tax credits generated from properties acquired for use in utility operations and report the amount of such generated credits utilized in computing the annual income taxes. If there are nonutility operations, show any applicable generated and utilized investment tax credits in a footnote. Also explain by footnote any adjustments to Columns (b) through (f) such as for corrections etc., or carryback of unused credits. Such adjustments should be carried back or forward to the applicable years.
- 4. Show by footnote any unused credits available at end of each year for carry forward as a reduction of taxes in subsequent years.

Line	Year	Credits Generated for Year	Credits Utilized for Year	Year	Credits Generated for Year	Credits Utilized for Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	1962-7	1	37%	1977		
2	3%			3%		
3	7%			4%		
4	1971-74	NONE		7%		
5	3%		_	10%		
6	4%			11%	1	
7	7%			11 1/2%		
8	1975			1978		
9	3%			3%		
10	4%			4%		
11	7%			7%		
12	10%			10%		
13	11%			11%		
14	1976			11 1/2%		
15	3%			1979		
16	4%			3%		
17	7%			4%		
18	10%			7%		
19	11%			10%		
20				11%		
21				11 1/2%		

- B) Detail for Credits Generated for Year not readily available by % amounts.
- C) Credit Utilized for Year are being amortized annually at a composite rate of 2%.

## F-43 INVESTMENT TAX CREDIT GENERATED AND UTILIZED (CONTINUED)

Line	Year	Credits Generated for Year	Credits Utilized for Year	Year	Credits Generated for Year	Credits Utilized for Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
20	1980			1983		
21	3%			3%		
22	4%			4%		li l
23	7%	NONE		7%		
24	10%			10%		
25	11%			11%		
26	11 1/2%			11 1/2%		
27	1981			1984		
28	3%			3%		
29	4%			4%		
30	7%			7%		
31	10%			10%		
32	11%			11%		
33	11 1/2%			11 1/2%		
34	1982			1985		
35	3%			3%		
36	7%			4%		
37	10%			7%		
38	11%			10%		
39	11 1/2%			11%	l .	
40				11 1/2%		

#### F-44 OPERATING RESERVES (Accounts 261, 262, 263, 265)

- 1. Report below an analysis of the changes during the year for each of the reserves listed below.
- 2. Show title of reserve, account number, description of the general nature of the entry and the contra account debited or credited. Combine the amounts of monthly accounting entries of the same general nature. If respondent has more than one utility department, contra accounts debited or credited should indicate the utility department affected.
- 3. For Accounts 261, Property Insurance Reserve and 262, Injuries and Damages Reserve, explain the nature of the risks covered by the reserves.
- 4. For Account 265, Miscellaneous Operating Reserves report separately each reserve comprising the account and explain briefly its purpose.

		Balance at	DE	BITS	CR	EDITS	Balance at
Line No.	Item (a)	Beginning of Year (b)	Contra Account (c)	Amount (d)	Contra Account (e)	Amount (f)	End of Year (g)
1	Property Insurance Reserve (Account 261)						
2	The first and the first state of the state o						1
3	NONE						
4							
5							
6							\$ -
7	TOTALS	\$		\$ -		\$ -	3 -
8	Injuries and Damages Reserve (Account 262)						
9							
10	NONE						
11							
12							
13		\$ -		\$ -	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	\$ -	\$ -
14	TOTALS	Φ		Ψ			
15	Pensions and Benefits Reserve (Account 263)						
16	NONE					1	
17	NONE					1	
18							
19							
20 21	TOTALS	\$ -	is in a said	\$ -		\$	\$ -
22	Miscellaneous Operating Reserves (Account 265)						
23	miscendieous operating reserves (research						
24	NONE						
25							
26							
27							- C
28	TOTALS	\$ -		\$ -		\$ -	\$ -

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#### F-45 ACCUMULATED DEFERRED INCOME TAXES (Accounts 281, 282, 283)

- 1. Report the information called for below concerning the respondent's accounting for deferred income taxes.
- 2. In the space provided furnish significant explanations, including the following:
  - (a) Accelerated Amortization- State for each certification number a brief description of property, total and amortizable cost of such property, date amortization for tax purposes commenced, "normal" depreciation rate used in computing deferred tax amounts. Tax rate used to originally defer amounts and the tax rate used during the current year to amortize previous deferrals.
  - (b) Liberalized Depreciation- State the general method or methods of liberalized depreciation being used (sum-of-years digits, declining balance, etc.), estimated lives i.e. useful life, guideline life, guidelines class life, etc., and classes of plant to which each method is being applied and date method was adopted. Furnish a table showing for each year, 1954 to date of this report the annual amount of tax deferrals, and with respect to each year's tax deferral, the total debits thereto which have

Line No.	Account Subdivisions (a)	Balance Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)
1	Accelerated Amortization (Account 281)			
2	Water:			
3				
4				
5		-		<b>.</b> €0
6	Other (Specify)			
7	TOTALS	20	\$ -	\$ -
8	Liberalized Depreciation (Account 282)			
9		-		
10				
11	TOTALS		\$	\$ =
12	Other (Account 283)			
13	Water			
14	Other - Deferred Income Tax	4,704,066	16	
15	Other - Regulatory Liability			1,620,743
16	TOTALS	4,704,066	\$ -	\$ -
17	Total (Accounts 281, 282, 283)			
18	Water		E	- E
19	Other (Specified)	4,704,066	<u></u>	1,620,743
20	TOTALS	4,704,066	\$ -	\$ 1,620,743

## F-45 ACCUMULATED DEFERRED INCOME TAXES (Accounts 281, 282, 283)- CONTINUED

been accounted for as credits to Accounts 411.1, Provisions for Deferred Income Taxes-Cr., Utility Operating Income and 411.2 Provisions for Deferred Income Taxes-Cr., Other Income and Deductions, or comparable account of previous system of accounts. Also explain the basis used to defer amounts for the latest year (straight-line tax rate to liberalized tax rate, etc.) Give references to the order or other action of the Commission authorizing or directing such accounting.

- (c) Other- Describe the amounts for which deferred tax accounting in the classification in being followed by the respondent and the basis therefor, and give reference to the order or other action of the Commission authorizing or directing such accounting.
- (d) Other (Specify)- Include deferred taxes relating to Other Income and Deductions at lines 6, 10, 14 and 18 as appropriate,

CHANGES DURING YEAR		ADJUSTMENTS				1 /	
Olivatoro politico i parti		Debits		Credits			1
Amount Debited to Account 410.2 (e)	Amount Credited to Account 411.2 (f)	Credit Account No. (g)	Amount (h)	Debit Account No. (i)	Amount (j)	Balance End of Year (k)	Lin-
							3 4
\$ -	\$ -	1 - 1 - 1 - 10 - 10 - 10 - 10 - 10 - 10	-	Charlest et		ī.	5 6
\$ -	\$ -	200000000000000000000000000000000000000	•	S. St. Philips		•	7
						ě	9
\$ -	\$ -	PANELS ST	= = = =		Fa(		11 12
		282	(44,576)	233,283	1,182,798	5,931,441	13
\$ -	\$ -	THE RESERVE	(44,576)		1,182,798	5,931,441	16
32	ä		(44,576)		1,182,798	5,931,441	18
\$ -	s -	40 H 30 H 1/4 H	(44,576)		1,182,798	5,931,441	2

Notes: (1) Details of Adjustment Credits to Deferred Income Taxes are as follows:	Cred	Credits		
(1) Details of Adjustment orealis to policina missing testing the	Debit			
Description	Account No.	Amount		
Record change in deferred taxes due to interest swap on Co Bank note	282	31,659		
Record change in deferred taxes due to interest swap on Co Bank note				
Record change in deferred taxes	283			
Record dialige in deletted taxes	233	1,182,798		
	-	1,214,457		

#### F-46 CONTRIBUTIONS IN AID OF CONSTUCTION (Account 271)

- Report below an analysis of the changes during the year for the respondent's contribution in aid of construction.
   Detail contributions received during year from main extension charges and customer connection charges; developers or contractors agreements in supplementary schedules F-46.2 and F-46.3.
- 3. Detail changes in a footnote.

Line No.	Item (a)	Amount (b)
1	Balance beginning of year (Account 271)	\$ 20,646,487
2	Credits during year (Tax adj. Gross up CIAC for Prepaid Inc Tax on CIAC)	
3	Contributions received from Main Extension and Customer Charges (Sch. F-46.2)	N 000 0-888
4	Contributions received from Developer or Contractor Agreements (Sch. F-46.3)	\$ 1,957,619
5	Total Credits	\$ 1,957,619
6	Charges during year:	\$ 
7	Balance end of year (Account 271)	\$ 22,604,106

## F-46.1 ACCUMULATED AMORTIZATION OF C.I.A.C. (Account 272)

- 1. Report below the information called for concerning accumulated provision for amortization of contribution in aid of construction at end of year and changes during the year.

  2. Explain any important adjustments during the year.

Line No.	ltem (a)	Amount (b)	
1	Balance beginning of year	\$	(2,584,272)
2	Amortization provision for year, credited to		
3	(405) Amortization of Contribution in Aid of Construction	\$	(392,222)
4	Credit for plant retirement	\$	1,905
5	Other (debit) or credit terms		
6			
7			
8	Balance end of year	\$	(2,974,589)

Class A or B Utility

# F-46.2 ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION FROM MAIN EXTENSION CHARGES AND CUSTOMER CONNECTIONS CHARGES RECEIVED DURING THE YEAR

- 1 Report as specified below information applicable to credits added to Contributions in Aid of Construction received from main extension charges and customer connection charges.
- 2 Total Credits amount reported on line 14 should agree with Schedule F-46, line 3.

		Number of	Charge per	
Line	Description	Connections	Connection	Amount
No.	(a)	(b)	(c)	(d)
1	\aj	\\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	19/	1-7
2				
3	NONE			
4	NOME			
5				
6				
7				
8		l l		
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22		(		
23				
24				
25				*
26				
27				
28				
29				
30				
31				
32				
33				
34				
	Total Credits from main extension charges			
	and customer connection charges	-	A CONTROL OF	\$ -

# F-46.3 ADDITIONS TO CONTRIBUTIONS IN AID OF CONSTRUCTION RECEIVED FROM ALL DEVELOPERS OR CONTRACTORS AGREEMENTS FROM WHICH CASH OR PROPERTY WAS RECEIVED DURING THE YEAR

		Cash or	1
Line	Description	Property	Amount
No.	(a)	(b)	(d)
1	Booster Stations	(P)	2
2	Communication Equipment	(P)	<u> </u>
3	Composite Rate	(C)	629,464
3	Computer Equipment	(P)	3,494
4	Distribution Mains	(P)	911,096
5	Distribution Reserviors & Standpipes	(P)	,
	Electric Pumping Equipment	(P)	42,591
	Hydrants	(P)	49,209
	Meters	(P)	(52,911)
	Power Generation Equipment	(P)	(=,0.7)
	Purification	(P)	_
	Services	(P)	345,519
	Supply Mains	(P)	60,214
	Wells & Springs	(P)	
14	Adjustments/Reclass	(' /	(31,057)
15	Adjustifierits/Neciass		(0.,00.)
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
30	Total Credits from all developers or contractors agreements from which	The large of the last	
	cash or property was received		1,957,619

# F-46.4 AMORTIZATION OF CONTRIBUTION IN AID OF CONSTRUCTION (Account 405)

- Report below the particulars concerning the amortization of contribution in aid of construction received from developer or contractor agreements and from main extension and customer charges.
- 2. Indicate basis upon which the total credit for the year was derived, straight line rate and the computed amount for each class of property.
- 3. Total annual amortization credit for contribution in aid of construction should agree with schedule F-46.1 line 3 Amortization provision for year, charged to Account 405, Amortization of Contribution in aid of Construction.

Line	Class of Property	Cost Basis	Rate	Amount
No.	(a)	(b)	(c)	(d)
1	Booster Stations	45,777	2.69%	(1,232)
2	Communication Equipment	56,532	10.87%	(6,143)
3	Composite Rate	788,048	1.32%	(10,367)
4	Distribution Mains	14,842,801	1.43%	(212,920)
5	Distribution Reserviors & Standpipes	197,611	1.94%	(3,831)
6	Electric Pumping Equipment	461,830	5.07%	(23,395)
7	Hydrants	893,351	1.45%	(12,986)
8	Power Generation Equipment	117,778	5.00%	(5,891)
9	Purification System Equipment	227,349	7.32%	(16,641)
10	Meters	(326)	-425.96%	(1,389)
11	Services	2,900,042	1.88%	(54,612)
12	Source of Supply Structures	400,332	2.57%	(10,305)
13	Supply Mains	75,005	0.95%	(711)
14	Tapping Fees	347,517	1.86%	(6,460)
15	Transmission Mains	819,678	1.10%	(9,026)
16	Wells & Springs	433,029	3.78%	(16,388)
17	Adjustments/Reclasses	(2,247)		76
	TOTALS	22,604,106		(392,222)

#### F-47 OPERATING REVENUES (Accounts 400)

- 1. Report below the amount of operating revenue for the year for each prescribed account and the amount of increase or decrease over the preceding year.
- 2. If increases and decreases are not derived from previously reported figures explain any inconsistencies.
- 3, Number of customers should be reported on the basis of number of meters, plus number of flat rate accounts, except that where separate meter readings are added for billing purposes, one customer shall be counted for each group of meters so added. The average number of customers means the average of the 12 figures at the close of each month.
- 4. Total Water Operating Revenues, line 14 should agree with schedule F-2, Income Statement, line 1.

Line	Account					NUMBER	OF THOUSAND	AVERAGE NO. 0	OF CUSTOMERS
No.	(a)		OPE	RATI	NG REVENUES	GALLON	IS SOLD	PER M	ONTH *
					Increase or		Increase or		Increase or
			Amount		Decrease	Amount	Decrease	Number	Decrease
			for		from	for	from	for	from
Line	Account		Year		Preceding Year	Year	Preceding Year	Year **	Preceding Year
No.	(a)		(b)		(c)	(d)	(e)	(f)	(g)
	SALES OF WATER						700		773
1	460 Unmetered Sales to General Customers	\$	232,134	\$	(69,576)			0	
2	461 Metered Sales to General Customers	\$	6,671,903	\$	813,363	511,841	16,905	7,851	104
3	462 Fire Protection Revenue	\$	1,111,319	\$	148,304			190	25
4	466 Sales for Resale								
5	467 Interdepartmental Sales								
6	Total Sales of Water	\$	8,015,356	\$	892,091	511,841	16,904.80	8,041	129
7	OTHER OPERATING REVENUES								
8	470 Forfeited Discounts								
9	471 Miscellaneous Service Revenues	\$	35,989	\$	1,198				
10	472 Rents from Water Property								
11	473 Interdepartmental Rents								
12	474 Other Water Revenues						*Year End Numbers	3	
13	Unbilled Revenue	S	673,110	\$	633,859				
14	Total Other Operating Revenues	\$	709,099	\$	635,057		** Active Customer	s Only	
15	400 Total Water Operating Revenues	\$	8,724,455	\$	1,527,148			-	

#### **BILLING ROUTINE**

Report the following information in days for Accounts 460 and 461:

- 1. The period for which bills are rendered 30 Days. Revenue is related to surcharge for Birch Hill, Locke Lake and Sunrise Estates.
- 2. The period between the date meters are read and the date customers are billed 7-14 Days
- The period between the billing date and the date on which discounts are forfeited None

(See schedule A-13 Important Changes During the Year, for important new territory added and important rate increases or decreases.)

#### Notes:

- \*\* Fire Protection Revenue Includes Hydrant & Fire Protection Charges
- (1) Fire and meter counts are based on services that have been active for billing purposes at one time and not abandoned. Customer counts do not match the number of meters and fire services since an account could be both metered and have fire services. Additionally, the number of hydrants may only represent a few accounts.
- (2) This is Capital Recovery Revenue. The customers that are billed for this are already included in Metered Customers. Therefore they should not also be included in unmetered revenue customers.

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## F-48 OPERATIONS AND MAINTENANCE EXPENSE (Accounts 401)

- 1. Enter in the space provided the operation and maintenance expenses for the year.
- 2. If two or more water systems are operated, the statement of operation and maintenance accounts should be subdivided to show separately the expense of each such system in cols. (d) (e) (f).
- 3. If the increases are not derived from previously reported figures explain in footnotes.

		Total Amount	Increase or Decrease From			
Line	Account	for Year	Preceding Year			
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	1. SOURCE OF SUPPLY		- // // // // // // // // // // // // //	- 3-3		
2	Operations					
3	600 Operation Supervision and Engineering					
4	601 Operation Labor and Expenses	18,309	(4,070)			
5	602 Purchased Water	1,104,605	151,739			
6	603 Miscellaneous Expenses	₩ ₩	(12)			
7	604 Rents		1961			
8	Total Operation	1,122,914	147,669	\$ -	\$ -	\$ -
9	Maintenance					
10	610 Maintenance Supervision and Engineering					
11	611 Maintenance of Structures and Improvements	2	·			
12	612 Maintenance of Collecting and Impounding Reservoirs	*	185			
13	613 Maintenance of Lake, River and Other Intakes	<u> </u>	7			
14	614 Maintenance of Wells and Springs	¥	116			
15	615 Maintenance of Infiltration Galleries and Tunnels		(5)			
16	616 Maintenance of Supply Mains	-	12			
17	617 Maintenance of Miscellaneous Water Source Plant					
18	Total Maintenance		<u> </u>	\$ -	\$ 4	\$
19	Total Source of Supply	1,122,914	147,669	\$	\$ -	\$ 1-
20	2. PUMPING EXPENSES					
21	Operations					
22	620 Operation Supervision and Engineering	8	*			
23	621 Fuel for Power Production	\$1.	<u>~</u>			
24	622 Power Production Labor and Expenses	· ·	*			
25	623 Fuel or Power Purchased for Pumping	313,229	44,210			1
26	624 Pumping Labor and Expenses	20	2			
27	625 Expenses Transferred-Credit	:e7	ŧ			
28	626 Miscellaneous Expenses	24,741	9,183			
29	627 Rents	<del></del>				
30	Total Operations	337,970	53,393	\$ -	-	\$ -

## F-48 OPERATIONS AND MAINTENANCE EXPENSE (Accounts 401)- Continued

		Total Amount	Increase or Decrease From			
Line	Account	for Year	Preceding Year			
No.	(a)	(b)	(c)	(d)	(e)	(f)
31	2. PUMPING EXPENSES (Cont'd)	(5)	107	///	10/	107
32	Maintenance				5	
33	630 Maintenance Supervision and Engineering	:0:				1
34	631 Maintenance of Structures and Improvements	8,061	5,229			
35	632 Maintenance of Power Production Equipment	·	2			
36	633 Maintenance of Pumping Equipment	655,933	94,482			
37	Total Maintenance	663,993	99,711	\$ -	\$ -	\$ -
38	Total Pumping Expenses	1,001,964	153,103	\$ -	\$ -	\$ -
39	3. WATER TREATMENT EXPENSES					
40	Operations					
41	640 Operation Supervision and Engineering	€				
42	641 Chemicals	75,072	(4,160)			
43	642 Operation Labor and Expenses	66,041	10,221			
44	643 Miscellaneous Expenses	85.	ē			
45	644 Rents		<u> </u>			
46	Total Operation	141,113	6,061	\$ -	\$ -	\$ -
47	Maintenance					
48	650 Operation Supervision and Engineering	-	<u> </u>			
49	651 Maintenance of Structures and Improvements	<b>≅</b>	4			
50	652 Maintenance of Water Treatment Equipment	24,434	17,528			
51	Total Maintenance	24,434	17,528		\$ -	\$ -
52	Total Water Treatment Expenses	165,547	23,589	\$ -	\$ -	\$ -
53	4.TRANSMISSION AND DISTRIBUTION EXPENSES					
54	Operation					
55	660 Operation Supervision and Engineering	9.50	ž.			
56	661 Storage Facilities Expenses	191	31			
57	662 Transmission & Distribution Lines Expenses	196				
58	663 Meter Expenses	90,485	17,147			
59	664 Customer Installations Expenses	8,129	7,240			
60	665 Miscellaneous Expenses	34	(135)			

## F-48 OPERATIONS AND MAINTENANCE EXPENSE (Accounts 401)- Continued

		Total Amount	Increase or Decrease From					
Line	Account	for Year	Preceding Year					
No.	(a)	(b)	(c)	(d)		(e)		(f)
63	TRANSMISSION & DISTRIBUTION EXPENSES (Cont'd)	7-7	1-7					17
64	Operations							
65	666 Rents		8					
66	Total Operations	98.649	24,252	\$ 4	\$		\$	2
67	Maintenance							
68	670 Maintenance Supervision and Engineering	(5)						
69	671 Maintenance of Structures and Improvements	<u>.</u>	æ					
70	672 Maintenance of Distribution Reservoirs and Standpipes	35	87					
71	673 Maintenance of Transmission and Distribution Mains	298,658	36,411					
72	674 Maintenance of Fire Mains		500				1	
73	675 Maintenance of Services	199,773	(41,831)					
74	676 Maintenance of Meters	16,144	3,355					
75	677 Maintenance of Hydrants	70,993	14,769					
76	678 Maintenance of Miscellaneous Equipment	53,368	4,137					
77	Total Maintenance	638,936	16,840	\$ -	\$	3.25	\$	
78	Total Transmission and Distribution Expenses	737,584	41,092	\$	\$	- 34	\$	
79	5. CUSTOMER ACCOUNTS EXPENSES							
80	Operation							
81	901 Supervision		(#F					
82	902 Meter Reading Expenses	61,559	2,596					
83	903 Customer Records and Collection Expenses	122,701	12,225					
84	904 Uncollectible Accounts	15,892	(7,459)					
85	905 Miscellaneous Customer Accounts Expenses		3.24					
86	Total Customer Accounts Expenses	200,152	7,363	\$ 3	\$	79	\$	12
87	6. Sales Expenses							
88	Operations							
89	910 Sales Expenses							

## F-48 OPERATIONS AND MAINTENANCE EXPENSE (Accounts 401)- Continued

Line	Account	T	otal Amount	D	Increase or ecrease From receding Year				
No.	(a)		(b)	「	(c)	(d)		(e)	(f)
93	7. ADMINISTRATIVE AND GENERAL EXPENSES		(6)	_	(0)	(u)	_	(e)	 
94	Operations								- 1
95	920 Administrative and General Salaries				: <del>-</del> 2				- 1
96	921 Office Supplies and Other Expenses	s	7,400	\$	(692)				- 1
97	922 Administrative Expenses Transferred-Cr.	S	7,100	ŝ	(002)				- 1
98	923 Outside Services Employed	s	32,401	\$	15,073				- 1
99	924 Property Insurance	S	102,454	ŝ	569				- 1
100	925 Injuries and Damages	s	,	ŝ	-				- 1
101	926 Employee Pension and Benefits	s	-	\$	_				- 1
102	927 Franchise Requirements	S	E	\$	<u> </u>				- 1
103	928 Regulatory Commission Expenses	s	25,720	\$	(213)				
104	929 Duplicate Charges Cr.	\$	5	\$					
105	930 Miscellaneous General Expenses	\$	2,373,518	\$	260,788				- 1
106	931 General Rents	\$	=	\$	=				
107	Total Operation	\$	2,541,493	\$	275,525	\$ (2)	\$	-₹X	\$
108	Maintenance								
109	950 Maintenance of General Plant	\$	-	\$	<b>*</b>				
110	Total Administrative and General Expenses	\$	2,541,493	\$	275,525	\$ 	\$		\$ 5
111	Total Operation and Maintenance Expenses	\$	5,769,655		648,342	(4)	\$	<b>14</b> 0	\$ 14
		Y OF	OPERATION A	ND I	MAINTENANCE !	 			
1	Functional Classification					Operation		Maintenance	Total
	(a)					(b)	_	(c)	 (d)
112	Source of Supply Expenses					\$ 1,122,914		±3	\$ 1,122,914
113	Pumping Expenses					\$ 337,970	10.1	663,993	\$ 1,001,964
114	Water Treatment Expense					\$ 141,113	\$	24,434	\$ 165,547
115	Transmission and Distribution Expenses					\$ 98,649	\$	638,936	\$ 737,584
116	Customer Accounts Expenses					\$ 200,152	\$	-	\$ 200,152
117	Sales Expenses					\$ *	\$	*	\$ -
118	Administrative and General Expenses					\$ 2,541,493	\$		\$ 2,541,493
119	Total					\$ 4,442,291	\$	1,327,364	\$ 5,769,655

# F-49 AMORTIZATION OF UTILITY PLANT ACQUISITION ADJUSTMENT (Account 406) and

## AMORTIZATION EXPENSE- OTHER (Account 407)

- Report below the particulars concerning the amortization of utility plant acquisition adjustment and other amortization debits or credits which relate to utility operations and are not provided for elsewhere.
- 2. Indicate cost basis upon which debit/credit amortization amount was derived.
- Total amortization amount for accounts 406 and 407 should agree with schedule F-2, line 6 and 7 respectively and applicable balance sheet account schedules.

Line No.	ltem (a)	Basis (b)	Rate (c)	Amount (d)
1	Amortization of Utility Plant Acquisition Adjustment	127		
2	Account 406			
3	PEU Utility Plant Acquisition Adjustment	(8,721,572)	1.9755%	(172,294)
4	Wesco Acquisition Adjustment	(7,940)	1.4493%	(115)
5	Castle Reach Acquisition Adjustment	(185,750)	3.1278%	(5,810)
6	White Rock Acquisition Adjustment	(230,800)	2.7854%	(6,429)
7	Lamplighter Acquisition Adjustment	(276,667)	4.0894%	(11,314)
8	Fletchers Corner Acquisition Adjustment	(331,667)	4.2587%	(14,125)
9				
10	TOTAL	(9,754,396)		(210,086)
	AMORTIZATION EXPENSE-OTHER			
11	Amortization of Limited Term Plant-Account 407.1			
12				
13				
14	Amortization: Acquisition Premium	8,964,574	2.32%	208,307
15				
16				
17				
18	TOTAL		SEA LE	208,307
19	Amortization of Property Losses-Account 407.2			
20				
21	NONE			
22				
23				
24				
25	TOTAL		- (S IS \$15)	14
26	Amortization of Other Utility Charges-Account 407.3			
27				
32				
33	W&E Water Supply	4,873	5.58%	272
34	Manchester Source Development Charge	614,882	5.84%	35,921
35	Web Site Upgrade 2011	3,590	0.00%	
36	North Conway Water Interconnect	122,380	4.91%	6,005
37	North Conway Water Prec-Buy In fee	2,320	5.73%	133
38	Bow Highlands	6,821	5.02%	342
39	Derry Source Development Charge	55,964	5.91%	3,310
40	W&E Water Supply STUDY	7,195	0.00%	18
41	Locke Lake Leak Detection	12,505	0.00%	
42	CROSS CONNECTION SURVEY-PEU	232	23.10%	54
44	LOCKE LAKE WELL/GROUNDWATER STUDY	23,900	5.52%	1,320
45	Abatement Cost - Litchfield/Londonderry	117,981	33.33%	39,327
46				
47				
48				
49				
50				88.555
51	TOTAL	1 - 12 - 12 - 13 - 13 - 13 - 13 - 13 - 1		86,683
52	TOTAL-Account 407			294,990

#### F-50 TAXES CHARGED DURING THE YEAR (Accounts 408 and 409)

- 1. This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.
- 2. The aggregate of each kind of tax should be listed under the appropriate heading of "Federal," "State," and "Local."
- 3. The accounts to which taxes charged were distributed should be shown in columns (c) to (g).
- 4. For any tax which it was necessary to apportion to more than one account, state in a footnote the basis of apportioning such tax.
- 5. The total taxes charged as shown in column (b) should agree with amounts shown by column (d) of schedule F-38 entitled "Accrued and Prepaid Taxes".
- 6. Do not include in this schedule entries with respect to deferred income taxes, or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.

			DISTRIBUTION OF TAXES CHARGED						
Line No.	Class of Tax (a)	Total Taxes Charged During Year (b)	Operating Income Taxes Other Than Income (Account 408.1 (c)	Operating Income Income Taxes (Account 409.1) (d)	Other Income Taxes Other Than Income (Account 408.2) (e)	Other Income Income Taxes (Account 409.2) (f)	Extraordinary Items Income Taxes (Account 409.3) (g)		
1	FEDERAL								
2									
3	Provisions/Federal Income Tax - Current	156,305		156,305					
4 5	Provisions/Federal Income Tax - Deferred Payroll	388,622		388,622					
6	Other								
8 9	STATE								
10	Miscellaneous	18,779	18,778.69						
111	NH Business Profit Tax - Current	82,878	10,770.03	82,878					
12 13 14 15	NH Business Profit Tax - Deferred	143,205		143,205					
16	LOCAL								
17 18 19	Property Taxes	1,021,406	1,021,406						
20 21 22									
23	TOTALS	1,811,195	1,040,185	771,010	\$ -	\$ -	\$ -		

#### F-51 INCOME FORM UTILITY PLANT LEASED TO OTHERS (Account 413)

- 1. Report below the revenues, expenses and income for year from lease to others of utility property constituting a distinct operating unit or system.
- 2. For each lease show: (1) name of lessee and description and location of the leased property; (2) revenues; (3) operating expenses classified as to operation, depreciation and amortization, and (4) income from lease for year.
- 3. If the property is leased on a basis other than that of a fixed annual rental, give particulars of the method of determining the annual rental.
- Designate associated companies.

Line No.	Name of Lessee Description and Location (a)	Revenues (b)	Operation Expenses (c)	Depreciation Expenses (d)	Amortization Expenses (e)	Total Operating Expenses (f)	Income from Lease Account 413 (g)
1 1							
2	NONE		l i				
3							
4							
5							
6							
7	-						
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

#### F-52 GAINS OR LOSSES ON DISPOSITION OF UTILITY PROPERTY (Account 414)

- 1. Give a brief description of property creating the gain or loss. Include name of party acquiring the property (when acquired by another utility or associated company) and the date transaction was completed. Identify property by type; Leased or Held for Future Use.
- 2. Give the date of Commission approval of journal entries in column (b), when approval is required. Where approval is required but has not been received, give explanation following the item in column (a). (See Account 104, Utility Plant Purchased or Sold).

Line	Description of Property	Original Cost of Related Property	Date Journal Entry Approved (When Required)	Amount Charged to Account 414
No.	(a) Gain on disposition of property:	(b)	(c)	(d)
2	Call of disposition of property.			
3	Gain from Forgiveness on Green Hills SRF Debt (1)	56,578	09/08/04	5,799
4	Gain from Forgiveness on Locke Lake 2007 SRF Debt (1)	57,651	07/31/10	3,760
5	Gain from Forgiveness on Locke Lake 2011 SRF Debt (1)	110,460	01/01/14	6,025
6 7 8 9	Gain from Forgiveness on Liberty SRF Debt	140,000	04/30/15	7,029
10				
11 12	Total Gain			22,613
13	Loss on disposition of property:		THE RESERVED IN THE	22,010
14				
15				
16 17				
18				
19				
20				
21 22				
23				
24	Total Loss			-
25	NET GAIN OR LOSS		IS WIND TO THE	22,613

#### **Notes**

(1) The deferred gain represents a partial debt forgiveness of the principal loan repayments. The above account is utilized to ensure the amount of the gain is recognized in net operating income.

## F-53 INCOME FROM MERCHANDISING, JOBBING, AND CONTRACT WORK (Accounts 415 and 416)

Report by utility departments the revenues, costs, expenses, and net income from merchandising, jobbing and contract work during year. Report also the applicable taxes included in Accounts 408 and 409 and income after such taxes. Give the basis of any allocation of expenses between utility and merchandising, jobbing and contract work activities.

Line No.	ltem (a)	Water Department (b)	(	(c)	(d)		Total (e)
1 2	Revenues: Merchandising sales, less discounts, allowances and returns						
3 4 5 6 7	Contract work Commissions Other (list major classes) Jobbing	NONE					
8							
10	Total Revenues (Account 415)	\$ -	\$		\$	- \$	<u> </u>
12 13 14 15 16 17 18 19 20 21	Cost of Sales (list major classes of cost) Jobbing Expenses Operating Revenue deducts	,-					
22 23 24 25							
26 27 28 29	Sales Expenses						
30 31	Total Costs and Expenses (Accounts 416)	\$ -	\$	=======================================	\$	- \$	(.e)
32 33 34 35	Net Income (before taxes) Taxes: (Accounts 408, 409) Federal	\$ -	\$	2	\$	- \$	(A)
36	Total Taxes	\$ -	\$		\$	- \$	1842
37	Net Income (after taxes)	\$	\$		\$	- \$	

## F-54 OTHER INCOME AND DEDUCTION ACCOUNTS ANALYSIS (Accounts 419, 421, and 426)

- Report in this schedule the information specified in the instructions below for the respective other income and deductions accounts
- 2. Interest and Dividend Income (Account 419). Report interest and dividend income, before taxes, identified as to the asset account or group of accounts in which are included the assets from which the interest or dividend income was derived. Income derived from investments, Accounts 123, 124, 125 and 135 may be shown in total. Income from sinking and other funds should be identified with related special funds.
- Nonutility Income (Account 421). Describe each nonutility operation and indicate the gross income earned from each.
   Indicate the net gain on any sale received of nonutility property.
- 4. Miscellaneous Nonutility Expenses (426). Report the nature, payee, and amount of miscellaneous nonutility expenses.

Line No.	ltem (a)	Amount (b)
1	Interest and Dividend Income (Account 419)	
2		
3		
4		
5	Interest Income	\$
6		
7 8		
9		
10		
11		
12	Total	\$ -
13	Nonutility Income (Account 421)	
14		
15		\$ 114,868
16		
17		
18		
19		
20 21		
22		
23		
24	Total	\$ 114,868
25	Miscellaneous Nonutility Expenses (Account 426)	
26		
27		
28		\$
29		
30		
31		
32		
33		
34		
35		1

## F-55 EXTRAORDINARY ITEMS (Accounts 433 and 434)

- Give below a brief description of each item included in accounts 433, Extraordinary Income and 434, Extraordinary Deduc-1.
- Give reference to Commission approval, including date of approval for extraordinary treatment of any item. Income Tax effects relating to each extraordinary item should be listed Column (c). 2.
- 3.

_			
Line No.	Description of Items (a)	Gross Amount (b)	Related Federal Tax (c)
1	Extraordinary Income		
2			
3	NONE		
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15	TOTALS	\$ -	\$ -
16	Extraordinary Deductions (Account 434)		
17	, ,		
18			
19			
20			
21			
22			
23	NONE	The state of the s	
24			
25			
26			
27			22
28			
29			
30	TOTALS	\$ - \$ -	\$ #
31	Net Extraordinary Items	\$	\$

## F-56 RECONCILIATION OF REPORTED NET INCOME WITH TAXABLE INCOME FOR FEDERAL INCOME TAXES

- 1. Report hereunder a reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computations of such tax accruals. The reconciliation shall be submitted even though there is no taxable income for the year. Descriptions should clearly indicate the nature of each reconciling amount.
- 2. If the utility is a member of group which files a consolidated Federal tax return, reconcile reported net income with taxable net income as if a separate return were to be filed, indicating however, intercompany amounts to be eliminated in such consolidated return. State names of group members, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among group members.

		T	,
Line	Particulars		Amount
No.	(a)		(b)
1	Net income for the year per Income Statement, schedule F-2	\$	(540,156)
2	Income taxes per Income Statement, schedule F-2 and account 439, Adjustments to Retained Earnings.	\$	771,010
3	Other Reconciling amounts (list first additional income and unallowable deductions, followed by additional	1	
	deductions and nontaxable income):	1	
4	Temporary Differences:	1	1
5		1	
6		1	
7	Charitable Contributions	\$	
8	Prepaid Expenses	\$	2
10	A/R Reserve	s	(3,134)
111	Deferred Debits	\$	(46,341)
12	Accelerated depreciation	\$	(485,265)
13	AFUDC	\$	:=
14	Book/Tax Difference on disposal of assets	\$	(133,847)
15	Total Temporary Differences	\$	(668,587)
16	,		
17			
18			- 1
19	New Hampshire Taxable Income	\$	(437,733)
20			
21			
22	New Hampshire Business Profits Tax	\$	81
23	New Hampshire Business Enterprise Tax	\$	: 41.
24			
25		1	
26			
27	Foreign techniques as	\$	(437,733)
28 29	Federal taxable net Computation of tax:	1	(407,700)
30	Computation of tax.		
31	Pre Tax Income	<b>S</b>	230,854
32	Fre Tax Income	*	
33	New Hampshire Business Profits Tax @ 8.5% and Business Enterprise Tax	s	226,083
34	Federal Income Tax @ 34%	\$	544,927
35			
36	Amortization of Investment Tax Credit		
37	744 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5		
38			
39		_	
40	Total Income Taxes	\$	771,010

### F-57 DONATIONS AND GIFTS

Report for each donation and gift given, the name of recipient, purpose of transaction, account number charged and amount.

Line No.	Name of Recipient (a) NONE	Purpose (b)	Account No. Charged (c)	Amount of Payment (d)
1	NONE			
2				
3				
4				
5				
6				
7 8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30 31				
32				
33				
34				
35				
36				
37		Total	TO BE SAN THE WELL WAY	\$

#### F-58 DISTRIBUTION OF SALARIES AND WAGES

Report below the distribution of total salaries and wages for the year. Segregate amounts originally charged to clearing account to Utility Departments, Construction, Plant Removals, and Other Accounts, and enter such amounts in the appropriate lines and columns provided. In determining this segregation of salaries and wages originally charged to clearing accounts a method of approximation giving substantially correct results may be used.

		Direct Payroll	Allocation of Payroll Charged to	
Line	Classification	Distribution	Clearing Accounts	Total
No.	(a)	(b)	(c)	(d)
1	Operation N/A			
2	Source of Supply			
3	Pumping			
4	Water Treatment			-
5	Transmission and Distribution			
6	Customer Accounts			-
7	Sales			
8	Administration and General			-
9	Total Operation	\$ -	\$ -	\$ -
10	Maintenance			
11	Source of Supply			
	Pumping			
13	Water Treatment			
14	Transmission and Distribution			
15	Administrative and General			
16	Total Maintenance	\$ -	\$ -	\$ -
17	Total Operation and Maintenance			
18	Source of supply (Lines 2 and 11)	5.	5.	12/
19	Pumping (Lines 3 and 12)	=	-	:-::
20	Water Treatment Lines 4 and 13)	<b>₩</b>	#	-
21	Transmission and Distribution (Lines 5 & 14)	3	•	
22	Customer Accounts (Line 6)	-	-	-
23	Sales (Line 7)	5.		-
24	Administrative and General (Lines 8 and 15)	-	-	
25	Total Operation and Maintenance (Lines 18-24)	\$ -	\$	\$ -
26	Utility Plant	ii.		
27	Construction (by utility departments)	29		
28	Plant Removal (by utility departments)	-		
29	Other Accounts (Specify)	*		
30	Officers			
31	Accounting			
32	Customer Service			
33	Data Processing			
34	Engineering			
35				
36	T-t-1 01 At-	<u> </u>	¢.	e
37	Total Other Accounts	\$ - \$ -	\$ -	\$ - \$ -
38	Total Salaries and Wages	2 -	2 -	D

#### **S-1 REVENUE BY RATES**

- 1. Report below, for each rate schedule in effect during the year, the thousand gallons sold, revenue, average number of customers, average thousand gallons of sales per customer, and average revenue per thousand gallons sold.
- 2. Provide a subheading and total for each prescribed operating revenue account in the sequence followed in schedule F-47 "Water Operating Revenues". If the sales under any rate schedule are classified in more than one revenue account, list the rate schedule and sales data under each applicable revenue account subheading.
- 3. Where the same customers are served under more than one rate schedule in the same revenue account classification, the entries in column (d) for the special schedule should denote the duplication in number of reported customers.
- 4. Number of customers should be reported on the basis of number of meters, plus number of flat rate accounts, except that where separate meter readings are added for billing purposes, one customer shall be counted for each group of meters so added. The average number of customers means the average of the twelve figures at the close of each month.

Line No.	Number and Title of Rate Schedule (a)	Thousands Gallons Sold (b)	Revenue (c)	Average Number of Customers * (d)	Thousand Gals. Sales per Customer (e)	Revenue per Thousand Gals. Sold (f)	
1 2 3 4			\$ 232,134	\$ 7/ <b>4</b> 4			(2)
5	Totals, Account 460 Unmetered Sales to General Customers		\$ 232,134	\$ 722			
7 8 9		511,841	\$ 6,671,903	\$ 7,851	\$ 65	\$ 1	13
10 11							
12	Totals, Account 461 Metered Sales to General Customers	511,841	\$ 6,671,903	\$ .,	\$ 65	\$ 1	13
13	Totals, Account 462 Fire Protection Revenue **	36	\$ 1,111,319	\$ 190			
14	Totals, Account 466 Sales for Resale						
15	Totals, Account 467 Interdepartmental Sales						
16	TOTALS (Account 460-467)	511,841	\$ 8,015,356	\$ 8,041	\$ 65	\$	13

#### Notes

<sup>\*\*</sup> Fire Protection Revenue Includes Hydrant & Fire Protection Charges

<sup>(1)</sup> Fire and meter counts are based on services that have been active for billing purposes at one time and not abandoned. Customer counts do not match the number of meters and fire services since an account could be both metered and have fire services. Additionally, the number of hydrants may only represent a few accounts.

<sup>(2)</sup> This is Capital Recovery Revenue. The customers that are billed for this are already included in Metered Customers. Therefore they should not also be included in unmetered revenue customers.

#### S-2 WATER PRODUCTED AND PURCHASED

	Total Water			WATER PURCHA	SED (in 1000 gals	.)			Total Produced
	Produced	Name of Seller: North Conway	Name of Seller: Derry Water	Name of Seller: Manchester Water	Name of Seller: Town of	Name of Seller: Hooksett	Name of Seller: Town of	Total Purchased	and Purchased
	(in 1000 gals.)	Water Precinct	Works	Works	Hudson	Water	Raymond	(in 1000 gals.)	(in 1000 gals.)
Jan	15,278	1,470		12,869	14,377		2,618	31,334	46,612
Feb	12,569	855		13,498	10,651	2,143		27,147	39,712
Mar	13,530	1,092	8,286	12,579	10,853			32,810	46,340
Apr	13,549	1,026		11,919	11,910		2,470	27,325	40,874
May	16,22	1,988		13,685	21,460	1,746		38,878	55,099
Jun	18,512	2 2,078	8,769	17,992	23,953			52,792	71,304
.Jul	20.32	1,259	2	23,845	25,870		3,065	54,040	74,368
Aug	18,56	1,123		23,193	18,091	2,033		44,441	63,002
Sep	17,43	736	10,479	17,487	16,123			44,825	62,260
Oct	16.23	814	- 2	21,321	13,015		2,475	37.625	53,863
Nov	14,44	1 610		13,830	9,566	2,346		26,352	40,793
Dec	14.74	4 850	6,330	13,939	9,679			30,798	45,542
TOTAL	- 191,40	13,901	33,864	196,156	185,550	8,268	10,628	448,367	639,769

Max. day flow (in 1000 gals.): Not applicable

Date:

### S-3 SURFACE SUPPLIES, SPRINGS, OTHER SOURCES

Name/I.D.	Туре	Elev.	Drainage Area (sq. mi).	Protective Land Owned (acres)	Treatment*	Safe Yield (GPD)	Installed Production Capacity (GPD)	Total Production For Year (in 1000 gals.)
							1	

<sup>\*</sup> Chlorination, Filtration, Chemical, Addition, Other

### S-4 WATER TREATMENT FACILITIES

Name/I.D.	Туре	Year Constructed	Rated Capacity (MGD)	Clearwell Capacity	Total Production For Year (in 1000 gals.)
Peachum Road	CO-PRECIPITATION FILTRATION	2007	0.35 MGD	250,000*	25,873,664

<sup>\*</sup>Finished Water Storage Tank

#### S-5 WELLS

Name/I.D.	Type*	Depth(ft.)	Year Installed	Treatment If Separate From Pump Station	Safe Yield (gpm)	Installed Capacity (gpm)	HP of Submersible Pump	Total Production For Year (gals.)
Williamsburg-Pelham W1	Gravel-packed	35	Unknown		200	63	7.5	17,163,853
Williamsburg-Pelham W2	Gravel-packed	35	Unknown		100	60	3	22,696,831
W&E- Windham W3	Bedrock	941	Unknown		50	50	10	9,843,476
W&E- Windham W4	Bedrock	740	Unknown		37	37	3	5,444,551
W&E- Windham W5	Bedrock	1,200	1999			7	3	
W&E- Windham W6	Bedrock	505	2006		20	20	3	5,713,895
Castle Reach- Windham W1	Bedrock	885	2000		20	20	5	2,158,568
Castle Reach- Windham W2	Bedrock	825	2000		20	20	5	3,036,360
East Derry/Farmstead W1	Bedrock	245	Unknown		25	25	2	1,225,054
Hardwood-Windham W3	Bedrock	400	Unknown		2	2	0.5	28
Hardwood-Windham W4	Bedrock	202	Unknown		16	16	3	3,409,579
Hardwood-Windham W5	Bedrock	500	2003			40	1.5	1,519,746
Beaver Hollow-Sandown W1	Bedrock	465	Unknown		20	20	3	1,103,705
BRW#3 - Locke Lake	Bedrock	175	Unknown		14	14	2	1,521,805
BRW#9 - Locke Lake	Bedrock	500	Unknown		25	25	3	1,114,361
BRW#10 - Locke Lake	Bedrock	563	1995		38	38	5	10,771,722
BRW#11 - Locke Lake	Bedrock	500	Unknown		25	25	3	2,376,182
BRW#12 or #1 Locke Lake	Bedrock	500	Unknown		10	10	2	2 <b>±</b> 3
BRW#13 - Locke Lake	Bedrock	700	2006		40	40	5	8,202,587
BRW#14 - Locke Lake	Bedrock	700	2010		35	35	3	3,245,847
BRW#15 - Locke Lake	Bedrock	700	2007		40	40	5	15,021,710
BRW#1 - Sunrise Estates	Bedrock	1,000	Unknown		5	5	1	215,201
BRW#2 - Sunrise Estates	Bedrock	Unknown	Unknown		13	13	2	502,759
BRW#3 - Sunrise Estates	Bedrock	Unknown	Unknown		45	45	5	2,040,294
ART well - Northern Shores	Artesian	Unknown	Unknown		Unknown	15	0.75	1,062,564
BRW#1 - Winnisquam Village	Bedrock	270	2007		10	10	1	406,411
BRW#2 - Winnisquam Village	Bedrock	240	2007		30	30	3	494,744

<sup>\*</sup> Dug, Driven, Gravel-Packed, Bedrock

S-5 WELLS

Name/I.D.	Type*	Depth(ft.)	Year Installed	Treatment If Separate From Pump Station	Safe Yield (gpm)	Installed Capacity (gpm)	HP of Submersible Pump	Total Production For Year (gals.)
Gage Hill-Pelham	Bedrock	300		1	27	27	2	3,933,917
Liberty Tree- Raymond W1	Bedrock	375			50	50	5	1,626,373
Liberty Tree- Raymond W2	Bedrock	625			30	30	5	4.483.455
Goldenbrook- Windham W1	Driven	46		-	25	25	1	See Goldenbrook W4 for total
Goldenbrook- Windham W2	Driven	44			25	25	1	Annual production from all four
Goldenbrook- Windham W3	Driven	42			15	15	2	Goldenbrook Wells
Goldenbrook- Windham W4	Driven	50			15	15	0.75	14,678,506
Pine Haven-Londonderry W1	Driven	30			10	12.5	0.73	984,016
Pine Haven-Londonderry W2	Driven	30				12.5	2	1,775,921
Harvest Village-Londonderry W	Bedrock	425	1996		8	8	1	790,179
Harvest Village-Londonderry W	Bedrock						<u> </u>	490,726
Atkinson	Bedrock	680			17	16	3	659,831
Fletchers Corner W1**	Bedrock	1,000	2000		40	37	5	2,066,650
Fletchers Corner W2**	Bedrock	1,040	2000		30	29	5	2,149,411
Thurston Woods W1	Bedrock	760	2004		10	10		1,497,285
Thurston Woods W2	Bedrock	447	2004		20	20		848.435
White Rock W1	Bedrock	420	2001			20	2	3,211,598
White Rock W2	Bedrock	360	2001			20	2	4,897,591
Lamplighter W2	Bedrock	785	1997			25	3	389,238
Lamplighter W3	Bedrock	385	1997			15	2	1,617,685
Shaker Heights W1	Bedrock	780	2005			10	5	644.627
Clear Water W1	Bedrock	440	2004			40	3	672,243
Clear Water W2	Bedrock	500	2004			20	2	1,148,102
Ministerial Heights W1	Bedrock	725	1996			25	3	3,385,400
Ministerial Heights W2	Bedrock	685	1996			25	3	253,226
Stone Sled W1	Bedrock	425	2004			15	1.5	3,248,480
Stone Sled W2	Bedrock	425	2004			15	1.5	1,631
Forest Ridge W1	Bedrock	160	2004		26	26	1	2,403,928
Forest Ridge W2	Bedrock	140	2004		26	26	1	3,551,174
Spruce Pond W1	Bedrock	365	2003		20	15	2.5	3,735,347
Spruce Pond W2	Bedrock	305	2003		40	25	5	3,716,180
Daniels Lake W1	Bedrock	40	2008		35	25	2	2,249,181

<sup>\*</sup> Dug, Driven, Gravel-Packed, Bedrock

### S-6 PUMP STATIONS/WELLS

(List pumps where motive power is other than electric, e.g., natural gas, diesel or hydro, on separate lines even if in same pump station, and state type of motive power)

Name/I.D.	Area Served	Number of Pumps	HP of Largest Pump	Total Installed Capacity	Total Pumpage For Year (gals.)	Total Atmospheric Storage	Total Pressure Storage	Type of
Williamsburg	Pelham	3	30	( <b>gpm</b> ) 1000	39.860.684	(gals.) 70.000	(gals.)	Treatment**
Golden Brook	Windham	2	7.5	1000	14,678,506	30,000	10,000 9,700	C, CA
W&E	Windham	4	20	600	21,001,922	80,000	4.300	C, CA
Wesco	Hooksett	5	7.5	150	1.959.562	40,000	9,700	C, CA, O NONE
East Derry (Farmstead)	East Derry	2	5	130	1,939,362	10,000	2,000	C, CA, F
Hardwood	Windham	4	3	90	4,929,325	40,000	150	C, CA, F
Beaver Hollow	Sandown	2	5	50	1,103,705	15,000	4,850	C, CA, P
Gage Hill	Pelham	2	1.5	35	3.933.917	10,000	200	C, O, F, CA
Liberty Tree	Raymond	2	7.5	150	6,109,828	20,000	4.800	C, CA, O
Pine Haven	Londonderry	2	2	750	2.759.937	5,000	2,000	C, CA, O
Harvest Village	Londonderry	2	5	50	1.280.905	3,700	2,000	C, CA, O
Atkinson	Atkinson	2	10	60	659.831	1,500	370	NONE
Ministerial Heights	Londonderry	2	5	50	3,638,626	13,600	3,300	CA
Castle Reach	Windham	4	15	700	5,194,928	50,000	0,500	C, CA, F
Lamplighter	Windham	3	5	50	2,006,923	16,000	200	C, CA
White Rock	Bow	3	7	250	8,109,189	60,000	0	C, CA, F
Fletchers Corner	Windham	4	15	700	4.216.061	40,000	0	C, CA, F
Thurston Woods	Lee	3	15	600	2.345.720	50,000	0	C. F
Shaker Heights	Chester	3	10	400	644.627	6,600	119	CA
Spruce Pond	Windham	5	15	250	7,451,527	60,000	0	F
Stone Sled	Bow	2	5	45	3.250.111	15,000	0	F.O
Forest Ridge	Exeter	3	30	350	5,955,102	30,000	120	C.F.O
Clear Water Estates	Raymond	2	5	160	1,820,345	20.000	0	CA
Daniels Lake	Weare	2	5	120	2,249,181	9,000	0	C, CA, F

<sup>\*\*</sup> Chlorination, Filtration, Chemical, Addition, Other

#### S-6 PUMP STATIONS/BOOSTER STATIONS

(List pumps where motive power is other than electric, e.g., natural gas, diesel or hydro, on separate lines even if in same pump station, and state type of motive power)

Name/I.D.	Area Served	Number of Pumps	HP of Largest Pump	Total Installed Capacity (gpm)	Total Pumpage For Year (gals.)	Total Atmospheric Storage (gals.)	Total Pressure Storage (gals.)	Type of Treatment**
The following are Booster Stat	ions:	- 8				-		
Darrah Booster	Litchfield	4	75	1,000	124.813.810			None
South Road	Londonderry	3	50	1,700	1.281.324			C
Springwood Hills	Londonderry	3	40	1,100	9.288.444			None
W&E Booster	Windham	3	2	200	1,614,598			None
Mountain Homes	Londonderry	4	75	1,800	12.926.574			C
Meadowview	Pelham	3	15	750	27,192,151			None
Forest Hills	Londonderry	2	5	260	1,591,132			None
Colonial	Litchfield	3	3	150	7,666,893			None
Airstrip Booster Station	Locke Lake	2	10	200	10,744,508	36,000	10.000	F
Peachum Road Booster Station	Locke Lake	5	10	600	25,873,664	250,000		C, F, CA,
Sunrise Booster Station	Sunrise Lake Estates	2	2	60	2.758.254	15,000	5.000	None
Lot #139 Booster Station	Birch Hill	1	2	20	4,938,969	(6	4,930	С
Northern Shores	Northern Shores	2	2	50	1,062,564	1,845	900	None
Winnisquam Village	Winnisquam Village	3	10	350	901,155	30,000	110	С

<sup>\*\*</sup> Chlorination, Filtration, Chemical, Addition, Other

#### S-7 TANKS, STANDPIPES, RESERVOIRS

Name/I.D.	Туре	Material	Size (Mil Gals)	Year Installed	Open/ Covered	Overflow Elev.	Area Served
Colonial Drive Tank	Tank	Concrete	0.94	2003	Covered		North Litchfield
Pelham Tank	Tank	Concrete	0.35	2005	Covered		Pelham-Williamsburg/Stonegate
Locke Lake Finished Water Tank	Concrete	Concrete	0.25	2007	Covered		Locke Lake Community Water System

## S-8 ACTIVE SERVICES, METERS AND HYDRANTS

(Include Only Property Owned by the Utility)

	5/8"	3/4"	1"	1 1/2"	2"	3"	4"	6"	8"	10"	12"	Unknown	Total
Non-Fire Services	-	694	2,536	657	388	1	41	35	21	2	3	3,674	8,050
Fire Services				13	82		17	47	29	-	2		190
Meters	7,536	64	168	38	41	4							7.851
Hydrants	Municipal:	492		Private:	72								564

#### S-9 NUMBER AND TYPE OF CUSTOMERS

Residential	Commercial	Industrial	Municipal	Total	Year-Round*	Seasonal*
7,646	365		39	8,050	7,979	71

## S-10 TRANSMISSION AND DISTRIBUTION MAINS (Length of Mains in Feet)

i	Ductile	Cast Iron	PVC	HDPE	Transite	Cement	Galv. Steel	Copper	Material Unknown	RCPP	Total
1"	11,911	11.911	347	556	110110110		- 01001	22			925
1-1/4"			541	676							676
1-1/2"			6,082					464			6,546
2"	809		74.485	9.342				142			84,778
3"	193		59,488	307			60		2.386		62,434
4"	26,140		109,107	3,543				209	7.031		146 030
6"	54.859		64.640	1,905				186	4,872		126,462
8"	309.587		80.008	7.367		3			6,816		403,781
10"	2 225		50	485							2.760
12"	195,578		9,966	1,841		55					207,440
14"			10/10/20	2.303							2,303
16"	50,391		268	368							51,027
18"											-
20"				642							642
24"											9
Unknown			411	11					2,139		2,561
Total	639,782	-	404,852	29,346		58	60	1,023	23,244	15.	1,098,365