ANNUAL REPORT

OF

New Jersey-American Water Company

(NAME OF RESPONDENT)

1 Water Street, Camden, New Jersey 08102

(ADDRESS OF RESPONDENT)

TO THE

BOARD OF PUBLIC UTILITIES

STATE OF NEW JERSEY FOR THE YEAR ENDED DECEMBER 31, 2020

Name, title, and address of Officer or other person to whom any communication should be Addressed concerning this report.

Michael B. McKeever, Director of Finance and Treasurer, & Divisional CFO

1 Water Street, Camden, New Jersey 08102

DO NOT ROLL OR FOLD

GENERAL INSTRUCTIONS

- 1. This form of Annual Report is for use of water utilities who are required to file an Annual Report with the State of New Jersey Board of Public Utilities.
- 2. This Annual Report Form should be filled out in duplicate and the original of this report should be properly filled in and verified. The form is to be filed with the New Jersey Board of Public Utilities, 44 S. Clinton Avenue, 9th Floor, P.O. Box 350, Trenton, NJ 08625-0350, on or before March 31, of each year, in accordance with the requirements of the Statutes of the State of New Jersey and the regulations of the Board made in pursuance thereof.
- 3. The word "Respondent" wherever used in this report means the person, firm, association, or corporation in whose behalf the report is filed.
- 4. The word "Commission" wherever used in this report means the State of New Jersey Board of Public Utilities.
- 5. This report is designed for typewriter spacing and should be typed if practicable. It is also designed to eliminate cents columns. All dollar amounts may be reported to the nearest whole dollar. All entries should be in permanent form.
- 6. 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" should be used to answer.
- 7. The Annual Report should be complete in itself in all particulars. Reference to Annual Reports of previous years or to other reports should not be made in lieu of required entries except as herein specifically directed or authorized.
- 8. Entries of a contrary or opposite character (such as decreases reported in a column providing for both increases and decreases) should be shown in red or enclosed in parentheses.
- Wherever schedules call for comparisons of a 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 explanation given.
- 10. Additional schedules inserted for the purpose of further explanation of accounts or schedules should be made on durable paper wherever practicable conform 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.
- 11. 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.

MAIL REPORT TO TRENTON OFFICE

(SEE GENERAL INSTRUCTION 2)

State of New Jersey Board of Public Utilities 44 South Clinton Avenue, 9th Floor P.O. Box 350 Trenton, NJ 08625-0350

IDENTIFICATION

01 Exact Legal Name of Respondent:	02 Year of Report:			
New Jersey-American Water Company, Inc.	2020			
03 Previous Name and Date of Change (if name changed during ye	ear):			
N/A				
04 Address of Principal Office at End of Year (Street, City, State, 2	Zip Code):			
1 Water Street, Camden, NJ 08102				
05 Web Address of the Company:				
06 Name of Contact Person:	07 Title of Contact Person:			
Michael B. McKeever	Director of Finance & Treasurer, & Divisional CFO			
08 Address of Contact Person (Street, City, State, Zip Code):				
1 Water Street, Camden, NJ 08102				
09 Telephone of Contact Person:	10 Fax Number of Contact Person:			
856-955-4442				
11 E-Mail Address of Contact Person:				
michael.mckeever@amwater.com				
12 Federal Employer Identification Number				
22-1546642				
13 This Original Report is due on March 31, 2021;	It is Filed on March 31, 2021			
14 This is a Resubmission Report. Date Filed on (Month, Date, Ye	ear)			

CORPORATE OFFICER CERTIFICATION

The undersigned officer certifies that:

I have read this New Jersey Board of Public Utilities Annual Financial Report: Based on my knowledge this report does not contain any untrue statement of material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances such statements were made, not misleading with respect to the period covered by this report.

Based on my knowledge the financial statements, and other financial information (Comparative Balance Sheet, Statement of Income for the Year, Statement of Retained Earnings for the Year Statement of Cash Flows, Statement of Accumulated Comprehensive Income and Hedging Activities, and Notes to the Financial Statements) included in this report conform in all material respects with the Board's Uniform System of Accounts, as of, and for, the periods presented in this report.

I am responsible for establishing and maintaining internal accounting controls. I have designed such internal accounting controls to ensure that material information relating to the respondent and its subsidiaries, to the extent that the respondent has subsidiaries, is made known to me by others within those entities, particularly during the period in which this report is being prepared. I have evaluated the effectiveness of internal accounting controls as of a date within 90 days prior to the period in which this report (evaluation date). I have presented in this report my conclusions about the effectiveness of the internal accounting controls based on my evaluation as of the evaluation date.

I have disclosed, based on my most recent evaluation, to the respondent's auditors and the audit committee or persons performing similar functions, to the extent that respondent has an audit committee or persons performing similar functions, that all significant deficiencies in the design or operation of internal accounting control which could adversely affect the respondent's ability to record, process, summarize and report financial data and have identified for the respondent's auditors any material weaknesses in disclosure controls and procedures and any fraud, whether or not material, that involves management or other employees who have a significant role in the respondent's internal accounting controls.

I have indicated in this report whether or not there were significant changes in internal accounting control and procedures or in other factors that could significantly affect internal accounting controls and procedures subsequent to the date of my most recent evaluation, including any corrective actions with regard to significant deficiencies and material weaknesses.

In addition, I have examined the remaining schedules contained in this report; to the best of my knowledge, information, and belief all statements of fact contained in this report are correct statements of the business affairs of the respondent and the financial statements, and other financial information contained in this report, conform in all material respect to the Uniform System of Accounts.

15 Name:

16 Title:

Michael B. McKeever

Director of Finance & Treasurer

17 Signature:

18 Date Signed:

3/30/21

IDENTITY OF RESPONDENT

Repeat each of the following question numbers in the blank space below and furnish information requested. Each inquiry must be answered.

- If name of Respondent was changed during year, give particulars of change and date change became
 effective.
- 2. Street address and telephone number of principal business office.
- Date incorporated and date of any reorganization or consolidation. Act (s) under which incorporated, reorganized, or consolidated. If a consolidated company, name each constituent company and date incorporated or organized.
- Name and title of Officer having custody of the general corporate books of account and address of office where the general corporate books are kept.
- If permission has been obtained to keep corporate books outside of the State of New Jersey, state date of Commission's Order of Approval.
- 6. Name and address of registered agent.
- 7. Name, address, and telephone number for complaints or emergencies.
- 8. Date Respondent first began sale of water.
- All kinds of business, other than water service, in which Respondent was engaged at any time during year.
- 1. N/A
- 2. 1 Water Street, Camden, NJ 08102

(856) 955-4001

3. Commonwealth Water Company, Incorporated 8/24/15

Subsequently the following companies merged with the respondent:

1/1/1988 - Monmouth Consolidated Water Company, Incorporated 5/25/1926

1/1/1988 - New Jersey Water Company, Incorporated 8/18/1925

The Company's name was changed to New Jersey-American Water Company, Inc.

12/31/06 Mount Holly Water Company merged with and into Elizabethtown Water Company; Elizabethtown

Water Company then merged with and into New Jersey-American Water Company, with New Jersey-American

Water Company being the surviving entity.

08/31/10 Applied Waste Water Management merged into New Jersey-American Water Company,

with New Jersey-American Water Company being the surviving entity.

4/4/2017 Shorelands Water Company merged into New Jersey-American Water Company

with New Jersey-American Water Company being the surviving entity.

12/31/2018 Roxbury Water Company merged into New Jersey-American Water Company

with New Jersey-American Water Company being the surviving entity.

- 4. Michael B. McKeever
 - 1 Water Street, Camden, NJ 08102
- 5. N/A
- 6. National Registered Agents, Inc. of NJ

100 Canal Pointe Blvd. Suite 212

Princeton, NJ 08540

Operations - Coastal

Operations - Southwest

Corporate - Operations

Water Quality / Environmental Compliance

7. Emergencies: 800-652-6987, 800-272-1325 Complaints: 800-652-6987, 800-272-1325

After Hours: 800-987-5325

Operations - North Bob Schaefer New Jersey-American Water Company
1341 North Avenue

Carmen Tierno

Plainfield, NJ 07062

Plainfie

New Jersey-American Water Company

661 Shrewsbury Avenue

Shrewsbury, NJ 07702

Operations - Central William Lewis New Jersey-American Water Company

Chimney Rock Road Bridgewater, NJ 08807

Dave Forcinito New Jersey-American Water Company

213 Carriage Lane, Delran, NJ 08075 New Jersey-American Water Company

167 John F Kennedy Parkway

Short Hills, NJ 07078

Customer Relations Christine Forrester New Jersey-American Water Company

Tom Shroba

Matt Csik

100 James Street, Lakewood, NJ 08701 New Jersey-American Water Company 1 Water Street, Camden NJ 08102

- 8. July 1903
- 9. Sewer Services, Billing Services, Operation and Management Services

YEAR

2020

OFFICERS

1. Report below Officers at date of verification of this report. If there have been any changes since the last report, show title, name and address of previous Office and date of change.

> OFFICIAL TITLE NAME AND PRINCIPAL BUSINESS ADDRESS (a)

President - Cheryl D. Norton 1 Water Street, Camden, NJ 08102

Director - Human Resources - Deena E. Perez (effective June 2020) 1 Water Street, Camden, NJ 08102 Director - Human Resources - Holly Rotkowitz (resigned June 2020) 1 Water Street, Camden, NJ 08102

Vice President, Secretary & General Counsel - Debbie C. Albrecht 1 Water Street, Camden, NJ 08102 Vice President of Operations - Thomas Shroba 1 Water Street, Camden, NJ 08102

Vice President of Engineering - Donald Shields 1 Water Street, Camden, NJ 08102

1 Water Street, Camden, NJ 08102 Director of Finance and Treasurer - Michael B. McKeever (effective July 2020)

Director of Finance and Treasurer - Susan K. Cole (resigned June 2020) 1 Water Street, Camden, NJ 08102

Deputy General Counsel and Assistant Secretary - Stephen R. Bishop 1 Water Street, Camden, NJ 08102

Assistant Secretary - Christine Soares 1 Water Street, Camden, NJ 08102 Assistant Comptroller - Daniel T. Manes (resigned October 2020) 1 Water Street, Camden, NJ 08102

Assistant Comptroller - John Wilde 1 Water Street, Camden, NJ 08102

Assistant Treasurer - James S. Merante 1 Water Street, Camden, NJ 08102 1 Water Street, Camden, NJ 08102 Assistant Treasurer - Robert Stoy

DIRECTORS

1. Report below Directors at date of verification of this report. If there have been any changes since the last report, show name and address of previous Directors and date of change.

2. Designate by asterisk members of executive committee.

NAME OF DIRECTORS	RESIDENCE ADDRESS	TERM BEGAN	TERM EXPIRES
(a)	(b)	(c)	(d)
Cheryl D. Norton	1 Water Street, Camden, NJ 08102	05/14/19	unspecified
Michael B. McKeever	1 Water Street, Camden, NJ 08102	06/16/20	unspecified
Susan K. Cole	1 Water Street, Camden, NJ 08102	09/23/19	resigned June 2020
Donald C. Shields	1 Water Street, Camden, NJ 08102	05/26/20	unspecified
Thomas Shroba	1 Water Street, Camden, NJ 08102	12/01/17	unspecified
Tywannette M. Balmir	Roselle, NJ 07203	01/01/20	unspecified
Vincent Maione	Galloway, NJ 08215	05/26/20	unspecified
Richard T. Smith	Brigantine, NJ 08203	01/01/20	unspecified

1. Number of meetings of Board of Directors held during the year.

2. Number of Directors required to constitute a quorum.

3. Total amount of Directors' fees paid during the year.

CORPORATE CONTROL OVER RESPONDENT

Repeat each of following question numbers in blank space below and furnish information requested.

- 1. Did any individual, corporation, business trust, or similar organization hold control over Respondent at year end?
 - 2. If control was so held, state:
 - (a) Form of control, whether sole or joint.
 - (b) Name and address of controlling party.
 - (c) Manner in which control was held.
 - (d) Extent of control.
 - (e) Whether control was direct or indirect.
 - (f) Names(s) of intermediary (ies) through which control, if indirect, was held. If control of Respondent was in a holding company, submit statement showing chain of ownership or control to the main parent company.
 - 3. If any individual, corporation, or association held control, as trustees or receivers, over Respondent, state:
 - (a) Name and address of trustee or receiver.
 - (b) Date such trustee or receiver took possession.
 - (c) Authority by which trusteeship or receivership was maintained.
 - (d) Name and address of beneficiary (ies) for whom trust or receivership was maintained.
 - (e) Purpose of trust or receivership.
 - (f) Date when possession by trustee or receiver ceased.
 - 4. State Particulars as to any change during year in corporate control over Respondent.
 - 1. Yes
 - 2. a. Sole
 - b. American Water Works Company, Inc.
 - 1 Water Street

Camden, NJ 08102

- c. Common Stock Ownership
- d. 100%
- e. 100% Directly by American Water Works Company, Inc.
- f. None
- 3. None
- 4. None

SECURITY HOLDERS AND VOTING POWERS

- 1. Report information requested in schedule below:
 - (a) List security holders having more than 10% voting powers in Respondent. Also list voting powers of each Director.
 - (b) Arrange names of security holders in order of voting power commencing with highest.
 - (c) Indicate Officers and Directors by asterisk.

			NUMBER OF	VOTES AS OF	
			PRE-	OTHER	
		COMMON	FERRED	SECUR-	
NAME OF SECURITY HOLDER	ADDRESS OF SECURITY HOLDER	STOCK	STOCK	ITIES	TOTAL
(a)	(b)	(c)	(d)	(e)	(f)
American Water Works	1 Water Street	3,478,968	0		3,478,968
Company, Inc.	Camden, NJ 08102				
	Total	3,478,968			3,478,968

2. Latest record date prior to year end and purpose.

December 11, 2020 to pay dividends

Total number of security holders, and total number of votes entitled to be cast, for each series and class of security vested with voting rights as of the date for which foregoing list of security holders is furnished.

One security holder

3,478,968 votes - common stock

4. If voting rights are attached to any securities other than stock, name in a supplemental statement (a) each such security to which voting rights are attached, (b) relationship between holdings and corresponding voting rights, (c) whether voting rights are actual or contingent, and (d) if contingent describe contingency.

None.

5. If any class or issue of securities has any special privileges in the election of Directors, Trustees, or Managers, or in the determination of corporate action by any method, describe fully in a supplemental statement each such class or issue and sate briefly and clearly the character and extent of such privilege.

None.

6. For latest annual stockholders' meeting prior to year end for election of Director, state:

(a) date May 13, 2020

(b) place

*

(c) total number of votes cast

1 by unanimous consent

(d) total number of votes cast by proxy

0

* Pursuant to the procedures established in Section 14.10.9 of Common Supp. of New Jersey, the meeting and vote of the stockholders who would have been entitled to vote at such meeting consented in writing on the scheduled date to corporate action which would have been taken had this meeting been held.

CORPORATIONS CONTROLLED BY RESPONDENT

- 1. Report below all corporations, business trusts, and similar organizations controlled directly or indirectly by Respondent at any time during year. If control ceased prior to year end, attach memorandum with particulars
- 2. Direct Control means exercised without interposition of intermediary.
- 3. Indirect control meains exercised by interposition of intermediary exercising direct control

		CHARACTER OF CONTROL				
		%	SOLE	DIRECT		
		VOTING STOCK	OR	OR	OTHER PARTIES	
NAME OF COMPANY CONTROLLED	TYPE OF BUSINESS	OWNED	JOINT	INDIRECT	TO JOINT CONTROL	
(a)	(b)	(c)	(d)	(e)	(f)	
None						
	Total	0			0	
	Total	U			U	

SALARIES

- 1. Report amount paid during year if \$10,000 or more, to officers and supervisory employees
- 2. If any listing is for less than full year, state period covered
- 3. Bonuses and other remuneration should be included. Furnish particulars

NAME (a)	TITLE (b)	TOTAL COMPENSATION PAID FOR YEAR (c)
	Confidential - Will supply upon request.	
	Confidential - Will Supply upon request.	

SERVICE CONTRACT CHARGES BY ASSOCIATED COMPANIES

Report below for each contract, written or unwritten, in effect at any time during year with an associated corporation, partnership, individual, or other organization, whereby Respondent received management, construction, engineering, supply, financial, legal, accounting, purchasing, or other type of service of a continuing na-

- 1. Name of company rendering service.
- 2. 3. Character of service.
- Basis of charges.

SEE BELOW

- Date and term of contract.
- Date of Commission authorization, if contract received Commission approval.
- 6. Total charges for year classified as to purchases, compensation for services, and reimbursement for expenses.
- 7. Utility departments and accounts charged with amounts reported under foregoing Item 6.

1. American Water Works Service Co., Inc.

- 2. Administrative, engineering, customer and public relations, employee relations, accounting, corporate secretarial, treasury, purchasing insurance, data processing and general services as provided in Article I of the contract.
- 3. Actual cost of services as provided in Article II and III of the contract.
- January 1, 1989
- 5. November 26, 2015

Total charges for 2020:
 \$ 70,151,386

 Below are the accounts charged for services from American Water Works Service Company, Inc.

Account	Amount	Account	Amount
Capex	\$ 17,504,408	Opex	\$ 52,646,978

1. American Water Capital Corporation

- Short & long-term financing services.
- 3. Actual cost of services.
- 4. June 15, 2000.
- 5. August 17, 2000
- 6. Total charges for 2020:
- \$ 45,169,385
- 7. Below are the accounts charged for services from American Water Capital Corporation

Acct. #	Amount Acct. #		Amount		
921	\$ 513,448	431	\$	3,018,636	
427	\$ 40,928,991	428		708,310	
419	\$ _				

MANAGEMENT AND ENGINEERING CONTRACTS WITH NON-ASSOCIATED COMPANIES

Report below for any contract, written or unwritten, in effect at any time during year with a non-associated corporation, partnership, individual, or any other organization, whereby Respondent received management or engineering services of a continuing nature.

1. Name of company rendering service. Applied Water Management Inc. (Natural Systems Utilities)

2. 3. Character of service. Plant Operations Management Basis of charges. 5 year operations contract Date and term of contract.
Date of Commission authorization, if required. 4. 5. November 1, 2017 - October 31, 2021 N/A

Total charges for year classified as to character of service. \$1.718.094

Utility departments and accounts charged with amounts reported under foregoing Item 6. Account #923

UTILITY PLANT LEASED TO OTHERS*

	TERM DATES		COST	INCOME FF U/P LEASED TO	-	BRIEF DESCRIPTION OF PROPERTY
NAME OF LESSEE	FROM	TO	(a/c 101)	a/c 471	a/c 472	AND PROVISIONS OF LEASE
(a)	(b)	(c)	(d)	(e)	(f)	(g)
Meridian Health Realty Corporation	November 1, 2012	October 31, 2022			\$277 60 4	12,600 Sq. Ft. office space - Shrewsbury, NJ (NJAW)
merican Water Works Service Company, Inc.	November 1, 2012	October 31, 2022		\$19,530	\$211,094	1,240 Sq. Ft. office space - Shorelands
American Water Works Service Company, Inc.				\$75,856		2,586 Sq. Ft. Lab space - Delran WTP
				*		
Total				\$95,386	\$277,694	
Total	<u> </u>	 	DISTRIBUTING S	. ,	. ,	
Total NAME OF LESSOR	WATER PF	RODUCING AND E	DISTRIBUTING S	YSTEMS LEASED	FROM OT	HER * ARY OF PROVISIONS
			DISTRIBUTING S	YSTEMS LEASED	FROM OT	
NAME OF LESSOR	FROM	TO	DISTRIBUTING S	YSTEMS LEASED	FROM OT	ARY OF PROVISIONS
NAME OF LESSOR	FROM	TO	DISTRIBUTING S	YSTEMS LEASED	FROM OT	ARY OF PROVISIONS
NAME OF LESSOR	FROM (b)	TO (c)	DISTRIBUTING S	YSTEMS LEASED	FROM OT	ARY OF PROVISIONS
NAME OF LESSOR (a)	FROM (b)	TO (c)	DISTRIBUTING S	YSTEMS LEASED	FROM OT	ARY OF PROVISIONS
NAME OF LESSOR (a)	FROM (b)	TO (c)	DISTRIBUTING S	YSTEMS LEASED	FROM OT	ARY OF PROVISIONS
NAME OF LESSOR (a)	FROM (b)	TO (c)	DISTRIBUTING S	YSTEMS LEASED	FROM OT	ARY OF PROVISIONS
NAME OF LESSOR (a)	FROM (b)	TO (c)	DISTRIBUTING S	YSTEMS LEASED	FROM OT	ARY OF PROVISIONS
NAME OF LESSOR (a)	FROM (b)	TO (c)	DISTRIBUTING S	YSTEMS LEASED	FROM OT	ARY OF PROVISIONS

^{*} Copy of leasing agreement must be filed with the Commission together with complete description of utility plant under lease. Indicate date of filing and Docket Number or other reference.

2020

IMPORTANT CHANGES DURING THE YEAR

Repeat each of following number in the blank space below and furnish information requested. Each inquiry must be answered. If information is given elsewhere in the report which answers any inquiry, reference to such other schedules will be sufficient.

- 1. Major leaseholds acquired or surrendered.
- 2. Acquisitions of other companies, systems, consolidations, mergers, or reorganizations with other companies. Furnish particulars.
- 3. Changes in Respondent's investments.
- 4. Changes in rates, standard terms and conditions.
- 1. Lease of Storage Tanks for Antenna Installation: Various cell phone providers. Please refer to schedule page 35, account 472 for associated revenue
- 2. None.
- 3. Please refer to schedule pages 22, 27 and 29 in the report
- 4. DSIC Surcharge Rate changed effective January 1, 2020

PWAC-PSTAC Rate changes went into effect April 1, 2020

DSIC Surcharge Rate changed effective June 29, 2020

New Base rates and reorganized tariff went into effect November 1, 2020

MISCELLANEOUS INFORMATION

Repeat each of the following numbers in the blank space below and furnish information requested. Each inquiry must be answered.

- 1. For each franchise:
 - (a) Name of grantor.
 - (b) Date of grant.
 - (c) Term of grant.
 - (d) Territory covered by franchise.
 - (e) Operations covered by franchise.
 - (f) Consideration for grant. Describe fully if other than money.
 - (g) Whether or not franchise is exclusive.
 - (h) All franchise requirements, such as water furnished free or at reduced rates, etc.
 - (i) Special conditions of franchise. Give full details.

Not necessary to repeat foregoing information if previously furnished, provided reference is made to year of such report and page number.

- 2. State designation of rate schedule in effect at end of year and date effective.
- 3. State any revision of tariff by sheet numbers changed during the year.
- 1. See attachment
- 2. New Jersey-American Tariff BPU No. 8 for Water and Sewer Approved in BPU Docket No. WR19121516 effective November 1, 2020

Rate Schedules can be found on Sheet Nos. 34.1 through 40.1, and 46 through 61 effective November 1, 2020

3. Sheet No. 47 was revised in 2020 to reflect a DSIC Surcharge rate effective January 1, 2020

Sheet Nos. 65, 81, 82, 86, and 89 were revised in 2020 to reflect PWAC-PSTAC changes effective April 1, 2020

Sheet No. 47 was revised in 2020 to reflect a DSIC Surcharge rate effective June 29, 2020

Sheet Nos. 79, 80, 99 and 100 were revised in 2020 to reflect wastewater service to the Township of Long Hill (new franchise) effective October 22, 2020

Page 10 Attachment

Repeat each of the following numbers in the blank space below and furnish information requested. Each inquiry must be answered.

1. For each franchise:

a) Name of grantor Township of Long Hill

b) Date of grant Ordinance adopted January 30, 2020; approved by BPU effective May 20, 2020

c) Term of grant Perpetual, use of streets limited to 50 years, per statutory limitation

d) Territory covered by franchise
Wastewater customers of the Township of Long Hill

e) Operations covered by franchise Wastewater collection

f) Consideration for grant. Describe fully if other than money. \$12,700,000 plus up to \$100,000 in seller transaction expenses

g) Whether or not franchise is exclusive Yes, it is

h) All franchise requirements, such as water furnished free or at reduced rates, etc Current rates remain in effect until NJAWC's next

base rate case

i) Special conditions of franchise. Give full details.

(This S	(This Schedule for use by Class A and B)								
	COMPARATIVE BALA	ANCE SHEET							
	WATER & SEWER								
	ASSETS AND OTH	ER DEBITS							
		SCHED.	BALANCE	BALANCE	INCREASE				
		PAGE	END	BEGINNING	OR				
		NO.	OF YEAR	OF YEAR	(Decrease)				
		(b)	(c)	(d)	(e)				
		(4)	(-)	()	(-)				
101-06	Utility Plant	15,13S	6,090,286,219	5,652,071,848	438,214,371				
107	Construction Work in Progress	15S,18	156,532,954	159,195,290	(2,662,336)				
	Accum. Prov. for Depreciation (Cr.)	16S,20	(1,361,075,450)	(1,295,170,793)	(65,904,657)				
	Accum. Prov. for Amort. of Ut. Plt. (Cr.)		(8,589,301)	4,158,533	(12,747,834)				
117-19	Utitlity Plant Adjustments		0	0	0				
	Net Utility Plant		4,877,154,422	4,520,254,878	356,899,544				
	The Cumy Franc		1,011,101,122	1,020,201,010	000,000,011				
121	Nonutility Property		594,145	594,145	0				
121	Accum. Prov. for Dept. and Amort of Nonutility Property (Cr.)		0	0	0				
123	Investment in Assoc. Companies	22	31,676,177	31,570,000	106,177				
123	Other Investments	22	11,200	18,515	(7,315)				
			·						
125	Sinking Funds		0	0	0				
126	Depreciation Fund		0	0	0				
128	Other Special Funds		0	0	0				
	Total Other Property and Investments		32,281,522	32,182,660	98,862				
101	Cook		2 225 270	4 405 405	(2.070.527)				
131	Cash		2,325,878	4,405,405	(2,079,527)				
132-4	Special Deposits		8,600	27,160	(18,560)				
135	Working Funds		0	0	0				
136	Temporary Cash Investments	22	0	0	0				
141	Notes Receivable				0				
142	Customer Accounts Receivable		68,759,382	54,258,912	14,500,470				
143	Other Accounts Receivable		8,793,332	8,563,267	230,065				
144	Accum. Prov. for Uncollect. Accts. (Cr.)	22	(7,050,921)	(3,090,357)	(3,960,564)				
145	Notes Rec. from Assoc. Companies		0	0	0				
146	Accts. Rec. from Assoc. Companies		112,342,262	61,587,698	50,754,564				
151-163	Materials and Supplies		12,061,076	11,209,722	851,354				
165	Prepayments	23	6,802,077	8,497,024	(1,694,947)				
171	Interest and Dividends Receivable		0	0	0				
172	Rents Receivable		0	0	0				
173	Accrued Utility Revenue		36,859,689	34,611,620	2,248,069				
174	Misc. Current and Accrued Assets	23	720,324	604,979	115,345				
	Total Current and Accrued Assets		241,621,699	180,675,430	60,946,269				
181	Unamort. Debt Disc. and Expense	24	22,050,880	20,337,318	1,713,562				
182	Extraordinary Property Losses		0	0	0				
183-186	Other Deferred Debits	25	57,470,033	60,047,065	(2,577,032)				
	Total Deferred Debits		79,520,913	80,384,383	(863,470)				
	Total Assets and Other Debits		5,230,578,556	4,813,497,351	417,081,205				
	ו טומו הסספוס מווע טווופו שפטונס	1	5,250,570,550	T,U10,451,001	717,001,200				

INCOME STATEMENT

	the increases and decreases are not derived from previously reported figur		triotoo.		
		FROM	OUDDENT	TOTAL	INCREASE
	AN IMPER AND TITLED OF ACCOUNTS	PAGE	CURRENT	PRECEDING	OR (Decree)
	NUMBER AND TITLES OF ACCOUNTS	NO.	YEAR	YEAR	(Decrease)
	(a)	(b)	(c)	(d)	(e)
	I. UTILITY OPERATING INCOME			d in Income State 34 of Water Sec	
400	Operating Revenues	35, 28			
	OPERATING EXPENSE				
401	Operation Expense	38, 40	0	0	
402	Maintenance Expense	38, 40	0	0	
403	Depreciation Expense	20	0	0	
404-7	Amortization Expense		0	0	
408	Taxes Other Than Income Taxes	31	0	0	
409	Income Taxes	31	0	0	
	Total Operating Expenses		0	0	
	Net Operating Revenues		0	0	
412-13	Income from of Other Utiltiy Plant Leased to Others	8	0	0	
	UTILITY OPERATING INCOME				
	Net Income of Other Utility Departments		0	0	
	II. OTHER INCOME				
417	Income from Nonutility Operations	36	0	0	
418	Nonoperating Rental Income	36	0	0	
419	Interest and Dividend Income	36	0	0	
421	Miscellaneous Nonoperating Income	36	0	0	
	Total Other Income		0	0	
	GROSS INCOME		0	0	
	III. MISCELLANEOUS INCOME DEDUCTIONS				
425	Miscellaneous Amortization		0	0	
426	Other Income Deductions	43	0	0	
	Total Miscellaneous Income Deductions		0	0	
	INCOME BEFORE INTEREST CHARGES		0	0	
	IV. INTEREST CHARGES				
427	Interest on Long-Term Debt	29	0	0	
428-9	Amortization Deductions (net)	24	0	0	
430	Interest on Debt to Associated Companies	29	0	0	
431	Other Interest Expense	43	0	0	
432	Interest Charges to Construction-Credit		0	0	
	Total Interest Charges		0	0	
		1			

(This Schedule for use by Class C)

COMPARATIVE BALANCE SHEET

	ASSETS AND OTHE	ER DEBITS			
		SCHED.	BALANCE	BALANCE	INCREASE
	NUMBERS AND TITLES OF ACCOUNTS	PAGE	END	BEGINNING	OR
		NO.	OF YEAR	OF YEAR	(Decrease)
	(a)	(b)	(c)	(d)	(e)
	UTILITY PLANT				
			NOT A		
	Water Utility Plant	15		PLICAB	
107	Construction Work in Progress	18	0	0	0
108	Utitlity Plant Acquisition Adjustments		0	0	0
109	Other Utitlity Plant Adjustments		0	0	0
110	Accumulated Provision for Depreciation				
	and Amortization of Utility Plant (Cr.)	20	0	0	0
	Net Utility Plant		0	0	0
	OTHER PROPERTY AND INVESTMENTS				
121-2	Nonutility Property		0	0	0
124	Other Investments	22	0	0	0
125	Special Funds		0	0	0
	Total Other Property and Investments		0	0	0
	CURRENT AND ACCRUED ASSETS				
131	Cash and Working Funds		0	0	0
132	Temporary Cash Investments	22	0	0	0
141	Notes Receivable		0	0	0
142	Customer Accounts Receivable		0	0	0
143	Other Accounts Receivable		0	0	0
144	Accum. Prov. for Uncollect. Accts. (Cr)	22	0	0	0
145	Notes Rec. from Assoc. Companies		0	0	0
146	Accts. Rec. from Assoc. Companies		0	0	0
150	Materials and Supplies		0	0	0
165	Prepayments	23	0	0	0
170	Other Current and Accrued Assets	23	0	0	0
	Total Current and Accrued Assets		0	0	0
	DEFERRED DEBITS				
181	Unamort. Debt Disc. and Expense	24	0	0	0
182	Extraordinary Property Losses	25	0	0	0
183	Other Deferred Debits	25	0	0	0
	Total Deferred Debits		0	0	0
	Total Assets and Other Debits		0	0	0

261-5

Other Cur. and Accrued Liabilities

Unamortized Premium on Debt

Other Deferred Credits

Operating Reserves

Customer Advances for Construction

Contributions in Aid of Construction

DEFERRED CREDITS

OPERATING RESERVES

Total Deferred Credits

Total Liab. and Other Credits

Total Current and Accrued Liabilities

UTILITY PLANT - WATER

		BALANCE				BALANCE
ACCT		BEGINNING				END OF
NO	ACCOUNT	OF YEAR	ADDITIONS	RETIREMENTS	ADJUSTMENTS	YEAR
(a)	(b)	(c)	(d)	(e)	(f)	(g)
101	Utility Plant in Service Classified	5,367,546,222	446,484,768	66,570,273	(1,489,394)	5,745,971,323
102	Utility Plant Purchased or Sold	250,250			(250,250)	i
102	Reg Asset - AFUDC - Debt	-				i
103	Utility Plant in Process of Reclassification	-				i
104	Utility Plant Leased to Others	-				i
105	Property Held for Future Use	1,166,403	1,489,394			2,655,797
106	Completed Construction Not Classified	-				-
	Utility Plant Other than Water (Net)	-				-
	Total Utility Plant	5,368,962,875	447,974,162	66,570,273	(1,739,644)	5,748,627,120

WATER UTILITY PLANT IN SERVICE CLASSIFIED

- 1. Report by prescribed accounts the original cost of Utility Plant in Service Classified since January 1, 1960 and the additions, retirements and adjustments of such plant during the year.
- 2. Do not include as adjustments, corrections of additions and retirements for the current or preceding year. Such items should be included in appropriate column (d) or (e).
- 3. State in footnote the general character of any adjustments.
- 4. Report all reclassifications in the Adjustment Column.

		BALANCE				BALANCE
ACCT		BEGINNING				END OF
NO	ACCOUNT	OF YEAR	ADDITIONS	RETIREMENTS	ADJUSTMENTS	YEAR
(a)	(b)	(c)	(d)	(e)	(f)	(g)
	INTANGIBLE PLANT					
301	Organization	619,324	-	•	-	619,324
302	Franchise and Consents	186,589	-	1	-	186,589
303	Miscellaneous Intangible Plant	2,907,885	408,290	ı	-	3,316,175
	Total Intangible Plant	3,713,799	408,290	-	-	4,122,089
	SOURCE OF SUPPLY PLANT					
310	Land and Land Rights	9,345,162	-	-	-	9,345,162
311	Structures and Improvements	45,573,545	14,913,381	5,919,099	-	54,567,827
312	Collecting and Impounding Reservoirs	22,223,740	(41,212)	-	-	22,182,528
313	Lake, River and Other Intakes	10,349,810	-	412	-	10,349,398
314	Wells and Springs	53,089,979	3,547,052	334,854	-	56,302,178
315	Infitration Galleries and Tunnels	9,745,367	-	-	=	9,745,367
316	Supply Mains	32,185,595	8,004	671,612	-	31,521,987
317	Other Water Source Plant	641,354	-	•	-	641,354
	Total Source of Supply Plant	183,154,552	18,427,225	6,925,977	-	194,655,801

		UTILITY PLAN	NT - WATER			
		BALANCE				BALANCE
ACCT		BEGINNING				END OF
NO	ACCOUNT	OF YEAR	ADDITIONS	RETIREMENTS	ADJUSTMENTS	YEAR
(a)	(b)	(c)	(d)	(e)	(f)	(g)
	PUMPING PLANT	` '				(0)
320	Land and Land Rights	1,205,395	=	-	-	1,205,395
321	Structures and Improvements	82,581,015	4,409,365	958,352	=	86,032,028
322	Boiler Plant Equipment	299,606	=	=	=	299,606
323	Other Power Production Equipment	47,721,099	67,374	139,106	=	47,649,368
324	Steam Pumping Equipment	0	=	=	=	0
325	Electric Pumping Equipment	147,762,576	1,101,062	29,820	=	148,833,819
326	Diesel Pumping Equipment	6,718,853	95,178	423	=	6,813,607
327	Hydraulic Pumping Equipment	14,176,879	(137,099)	48,992	=	13,990,788
328	Other Pumping Equipment	10,569,392	745,926	116,797	-	11,198,521
	Total Pumping Equipment	311,034,816	6,281,806	1,293,489	-	316,023,133
	WATER TREATMENT PLANT					
330	Land and Land Rights	6,902,901	201	-	-	6,903,102
331	Structures and Improvements	337,871,385	5,614,645	247,174	-	343,238,856
332	Water Treatment and Equipment	454,178,426	48,374,436	2,004,662	=	500,548,200
	Total Water Treatment Plant	798,952,711	53,989,282	2,251,835	-	850,690,158
	TRANSMISSION AND DISTRIBUTION PLANT					
339	Comp Planning Studies	10,036,923	2,130,409	-	-	12,167,332
340	Land and Land Rights	17,183,822	0	-	-	17,183,822
341	Structures and Improvements	23,168,134	58,355	59.744	-	23,166,744
342	Distribution Reservoirs and Standpipes	116,241,712	1,486,552	16,302	-	117,711,961
343	Transmission and Distribution Mains	2,240,976,491	175,311,670	14,182,445	-	2,402,105,716
344	Fire Mains	2,074,474	57,044	-		2,131,518
345	Services	605,453,834	55,274,371	9,254,911	-	651,473,294
346	Meters	275,445,516	21,630,090	11,586,104	-	285,489,501
347	Meter Installations	218,663,487	15,035,264	2,969,926	-	230,728,825
348	Hydrants	166,377,961	16,977,659	5,720,796	-	177,634,824
349	Other Transmission and Distribution Plant	98,093	499,697	=	=	597,790
	Total Transmission and Distribution Plant	3,675,720,447	288,461,109	43,790,229	=	3,920,391,328
	GENERAL PLANT			•		
389	Land and Land Rights	266,052	1,489,394	-	(1,489,394)	266,052
390	Structures and Improvements	103,222,839	32,240,603	1,660,040	-	133,803,401
391	Office Furniture and Equipment	13,633,312	11,221	139,296	=	13,505,236
391.21	Computers Equipment	132,123,026	21,318,727	4,604,798	=	148,836,954
392	Transportation Equipment	38,175,448	5,006,466	14,505	=	43,167,408
393	Stores Equipment	1,835,560	118,137	149,833	=	1,803,864
394	Tool, Shop and Garage Equipment	18,047,713	734,293	2,454,010	=	16,327,995
395	Laboratory Equipment	3,934,935	77,164	332,169	=	3,679,930
396	Power Operated Equipment	3,023,399	24,999	362,871	=	2,685,527
397	Communication Equipment	55,333,499	14,760,896	1,921,637	=	68,172,758
398	Miscellaneous Equipment	21,094,094	3,134,893	669,582	-	23,559,405
399	Other Tangible Property	701,678	264	-	-	701,942
	Total General Plant	391,391,554	78,917,055	12,308,743	(1,489,394)	456,510,472
	TOTAL UTILITY PLANT CLASSIFIED	5,363,967,880	446,484,768	66,570,273	(1,489,394)	5,742,392,981
101	Regulatory Asset AFUDC	3,578,342	, , ,	, ,	, , , , , , , , , , , , , , , , , , , ,	3,578,342
	TOTAL UTILITY PLANT CLASSIFIED	5,367,546,222	446,484,768	66,570,273	(1,489,394)	5,745,971,323

YEAR **2020**

NAME OF UTILITY

UTILITY PLANT IN PROCESS OF RECLASSIFICATION

1. Report below according to State Accounts in effect up to December 31, 1959, the amount of Utility Plant which has not been classified in accordance with the Uniform System of Accounts effective January 1, 1960.

	Report all reclassifications in column (e).		1		
		BALANCE			BALANCE
ACCT.		BEGINNING			END OF
NO.	ACCOUNT	OF YEAR	RETIREMENTS	ADJUSTMENTS	YEAR
(a)	(b)	(c)	(d)	(e)	(f)
101	ORGANIZATIONS	(0)	(u)	(0)	(1)
102	FRANCHISES				
103	OTHER INTANGIBLE UTILITY PLANT				
104	WATER DIVERSION RIGHTS				
105	RESERVATION LAND				
106	OTHER SOURCE OF SUPPLY LAND	N O	TAPP	LICAB	L E
107	PURIFICATION SYSTEM LAND	NO	I A P P	LICAB	LE
108	PUMPING SYSTEM LAND				
109	STORAGE RESERVOIR LAND				
110	OTHER DIST. SYSTEM LAND				
111	MISCELLANEOUS LAND				
112	RESERVATION STRUCTURES				
113	IMPOUNDING RESERVOIRS				
114	LAKE AND RIVER CRIBS				
115	SPRINGS AND WELLS				
116	INFILTRATION STRUCTURES				
117	COLLECTING RESERVOIRS				
118	INTAKES AND SUPPLY MAINS				
119	SETTING BASINS				
120	COAGULATING BASINS				
121	SOFTENING AND IRON REMOVAL PLANT				
122	FILTERS				
123	OZONE STERILIZATION & AERATION PLANT				
124	CHEMICAL TREATMENT PLANT				
125	CLEAR WATER BASINS				
126	HYDRAULIC POWER STRUCTURES				
127	PUMPING STATION STRUCTURES				
128	BOILER PLANT EQUIPMENT				
129	STEAM POWER PUMPING EQUIPMENT				
130	HYDRAULIC POWER PUMPING EQUIPMENT				
131	ELECTRIC POWER PUMPING EQUIPMENT				
132	OTHER POWER PUMPING EQUIPMENT				
133	MISCELLANEOUS PUMPING EQUIPMENT				
134	TRANMISSION MAINS & ACCESSORIES				
135	STORAGE RESERVOIRS, TANKS & STORED PIPES				
136	DISTRIBUTION MAINS & ACCESSORIES				
137	SERVICE PIPES STOPS				
138	METERS, METER BOXES AND VAULTS				
139	FIRE HYDRANTS & FIRE CISTERNS				
140	FOUNTAINS, TROUGHS, ETC.				
141	GENERAL STRUCTURES				
142	GENERAL EQUIPMENT				
143	OTHER TANGIBLE UTILITY PLANT				
144	ENGINEERING & SUPERINTENDENCE				
145	LAW EXPENDITURES DURING CONSTRUCTION				
146	INJURIES & DAMAGES DURING CONSTRUCTION				
147	TAXES DURING CONSTRUCTION				
148	INTEREST DURING CONSTRUCTION				
149	MISCELLANEOUS CONSTRUCTION EXPENDITURES				
	OTHER ACCOUNTS (SPECIFY)				
	TOTAL				
			1		

Page 1 of 2

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC YEAR 2020

(WATER ONLY)

CONSTRUCTION WORK IN PROGRESS

1. Report the particulars called for concerning plant or equipment in process of construction but not ready for services at year end.

Page subtotal

2. Report major projects by Work Order and Description. Minor projects may be grouped. **EXPENDITURES** ORDER **ESTIMATED** TO CLOSE LINE NO. DESCRIPTION OF WORK ORDER COST OF YEAR NO. (a) (b) (c) (d) 1 D18-0102 Developer Funded Projects 17,083,567 2 | 118-120006 High Service Grad Treatment Improvements 156.570 3 | 118-120020 Galloway Tank (AC-A-5) 75.793 4 | 118-120022 S. Linwood Station-Well Improvements 157 3,103,764 5 | 118-120044 OC - 52nd St Well Ph 2 (OC-A-4) 6 | 118-130024 Cooper Ivy Radium Removal (A2) 7 118-130025 Gloucester County ASR Well - Phase 59.972 8 | 118-130051 Southwest A&C Upgrades Phase 3 9 118-130052 Southwest A&C Upgrades Phase 4 1.560.788 10 | 118-130089 Southwest Operations Center 5,885,897 11 I18-130092 Southwest A&C DRRWTP Upgrades 102,092 12 118-130103 Laurel Springs Env'l Remediation 506,114 13 | 118-130104 Bridgeport-Logan Syst Consolidation 2.178.226 14 | 118-130107 Penns Grove C&L 60,482 15 | 118-130114 Woodlane Plant Improvements 772,803 16 | 118-130118 Burlington Co. Superstation 855.690 17 | 118-130120 DRRWTP Ferric Tanks Replacement 21,717 18 | 118-130122 Beckett Station Replacement 2.892.057 19 | 118-130124 Yard Piping Voorhees & Fellowship 2,329 20 | 118-130126 Southwest A&C DRRWTP Upgrades 1.577 21 | 118-130128 30,747 Delran Resid Handling/Sludge Press 22 | 118-130129 Well 29 Replacement Glendora 1.929 23 | 118-130130 DRRWTP Filter Press Replacement 762 24 | 118-150032 (18.215)Retire Existing Transfer Pump Station 25 | 118-150048 North A&C Upgrades Phase 4 182 26 | 118-150052 Diamond Hill Booster Upgrades 677 444 Diamond Hill Booster Upgrades 27 | 118-150052 11,020 28 | 118-150079 Pottersville Well - Gas Membrane 568 371,177 29 | 118-150081 Morris Ave Booster - Springfield Tw 30 | 118-150083 North A&C Upgrades Phase 3b 886 31 | 118-150087 Fenwick Tank Replacement Project 212,558 32 | 118-150104 CB and Passaic River Well Improvements 353,918 33 | 118-150109 Canoe Brook Solar Phase 1 358,138 34 | 118-150118 CBWTP Mtl Storage&Building Improvements 2,162 35 | 118-150119 Mendham Low Booster Improvements 420.912 36 | 118-150120 Pottersville Tank Rechlorination 142.249 37 | 118-150124 984,339 Baltusrol Station PFAS System 38 | 118-150126 Short Hills Pump Station Temporary 259 39 118-150128 EchoShore DX North Region 301,842 40 | 118-170008 1.165.371 Oxford Station Treatment Upgrades 41 | 118-180004 SRWTP Inclined Plate Settler & Filter 50.714 42 | 118-180031 SRWTP's 2nd Clearwell 57,054 43 | 118-180050 1,304,612 36-inch CI - Rumson PI - Little Sil 44 118-180055 Newman Springs Clearwell (3MG) 78,690 45 | 118-180058 47.168 JBWTP Flow Improvements 46 | 118-180059 226.128 JBWTP Facility Improvements 47 | 118-180060 Asbury Ave Tank Mixer/Aeration 1,923 Navesink Tank Rechlorination 48 | 118-180061 3,585 49 I18-180065 Tinton Ave 24" Main Replacement/Ext 273,185 50 | 118-180066 McCampbell Rd Main Replacement 51 51 | 118-180067 Glendola Res RW Main Ext 473 52 | 118-180067 Glendola Res RW Main Ext 5.324 53 | 118-180069 Newman Springs Upgrades 69,276 54 | 118-180070 Tinton Ave 24" Replace 21,296 55 | 118-180071 Roberts Rd Booster Station Upgrades 35,396 56 | 118-180077 2.417 Turf Reduction Demonstration Project 57 | 118-190004 Oak Street Treatment Improvements 85 58 | 118-190009 Oak Glen WTP Expansion 173 Glendola Res Pump Suction Impr 59 | 118-190011 (18,625)60 | 118-190021 Coastal North A&C Upgrades Phase 2 1,858,722 61 | 118-190022 Coastal North A&C Upgrades Phase 3 39,224 62 | 118-190031 Howell-to-Lakewood Trans Phase 1 205 63 | 118-190039 Bayhead Replacement Well 1,422 64 | 118-190041 Lakewood Facility Relocation 1,468 65 | 118-190041 Lakewood Facility Relocation 876,597 66 | 118-190043 Spruce Rd Well Station Improvements 349 67 | 118-190045 65,089 Monterey Backup Well 68 118-190046 Howell-to-Lakewood Trans Phase 2 17.682.953 69 | 118-190046 Howell-to-Lakewood Trans Phase 2 11 70 | 118-190047 Lakewood MUA Interconnection 5 178 71 | 118-190049 231.669 Howell Field Ops Center 72 | 118-190050 Oak Glen Production & Water Quality 35 73 | 118-190050 Oak Glen Production & Water Quality 85,181 74 | 118-190051 Lakewood C&L 107.609 75 | 118-190051 9.799 Lakewood C&L

Page 2 of 2

2020

EY-AMERICAN WATER COMPANY.INC. YEAR

(WATER ONLY) CONSTRUCTION WORK IN PROGRESS

1. Report the particulars called for concerning plant or equipment in process of construction but not ready for services at year end.

2. Report major projects by Work Order and Description. Minor projects may be grouped. **EXPENDITURES** WORK **ESTIMATED** ORDER TO CLOSE DESCRIPTION OF WORK ORDER LINE OF YEAR NO. COST NO. (a) (b) (c) (d) 1 | 118-190052 Bay Head HDD and Main 26,169 118-190053 James Street Lakewood Water Main 40,991 3 | 118-190054 11.165 Rt 9 Water Main Replacement - Lkwd Raise RM Security Wall/Berms 4 | 118-250013 21 5 118-250035 RMWTP Phase 1: Filters 25-30 11,130 6 | 118-250035 RMWTP Phase 1: Filters 25-30 2.844.606 7 | 118-250035 RMWTP Phase 1: Filters 25-30 531,510 118-250035 RMWTP Phase 1: Filters 25-30 392,636 9 118-250035 RMWTP Phase 1: Filters 25-30 209.542 10 | 118-250035 RMWTP Phase 1: Filters 25-30 916.482 11 118-250036 CRWTP Ozone Conversion to LOX 2,906,181 12 | 118-250049 Mountain Station Hard Water Pipelin 435.696 RM Low Lift Control Room 13 | 118-250060 (15.180)14 118-250060 RM Low Lift Control Room 14,956 15 118-250063 9.645 RM Emergency Power Improvement 16 | 118-250070 CR Basins 1&2 Floc Replacement 6.648 17 | 118-250076 RMWTP:Recycle Pumping Sta Improvements 1,923 RMWTP Ammonia Hand Facility Improvements 18 118-250079 144,287 19 118-250093 RMWTP Head House Crawlspace Rehab (226)20 | 118-250096 Screen Wash Improvements - RM Low 4,961 21 | 118-250097 81,111 Somerville Transmission Main CRWTP:Floc/SedBsn 1-2 3 382 126 22 118-250101 23 | 118-250113 RMWTP: Rehab Filters No. 25-30 60,754 24 | 118-250114 RMWTP Buoyancy Study/Flood Risk Red 28,914 25 | 118-250119 Cranbury Tank Rechloramination 106 26 | 118-250120 500,699 Bridgewater Tank Rechlor 27 | 118-250122 RMWTP Buoyancy Flood Risk Impl-Ph1 1,254 28 | 118-260044 24" DIP Condition Assessment 627.171 29 | 118-260044 24" DIP Condition Assessment 282,463 30 | 118-260044 24" DIP Condition Assessment 6,329 2018 LEUP Program 1.144.141 31 | 118-260051 32 | 118-260066 Central A&C Upgrades Ph 6 & 6f 3,654,134 33 | 118-260067 Central A&C Upgrades Ph 6 a-d 694,791 34 118-260074 Charles St Station Modifications 487 35 | 118-260075 Netherwood Wellfield GAC Treat CPS 19.234 36 | 118-260077 Green Brook Sta Modifications 203,893 Springfield WTP PFAS Treat 37 118-260079 5.477.300 38 | 118-260086 Coles Ave Booster Repl 138.781 EchoShore DX Central Region 39 | 118-260107 961,328 40 118-260109 New FSR/Engineering Building 246.318 41 118-260116 **Hummocks Facility Upgrades** 2 629 Central LSL Replacements 42 | 118-260120 348,036 43 | 118-300002 1,208,343 Vincentown Supply Reliability 44 | 118-330002 Coastal North A&C Upgrades (3.125)45 | 118-330005 Shorelands Chemical Feed Upgrades 4,312 46 R18-A 1,603,511 Mains- - New 47 R18-B Mains -- Replaced/Restored 16 930 644 48 R18-C 45,781 Mains - Unscheduled 49 R18-E Hydrants, Valves, & Manholes - New 225,295 50 R18-F Hydrants, Valves, & Manholes - Replaced 670.723 51 R18-G Services & Laterals - New 138,404 52 R18-H Services & Laterals - Replaced 85.199 53 R18-I 3.282 Meters - New 54 R18-J Services & Laterals - New 74,070 55 R18-K TS Equipment and Enterprise Solutions 13,924,235 56 R18-L 87.607 SCADA Equipment and Systems 57 R18-M Security Equipment and Systems 51.092 R18-N 58 Offices & Operations Centers 1,252,707 59 R18-O 7.352.558 Vehicles 60 R18-P Tools & Equipment 2,024,091 61 R18-Q Process Plant and Facilties and Equipment 11,751,587 62 R18-S 5,502,104 Engineering Studies Year End CWIP Unassigned Adjustments 63 (90.628)89,196,936 64 Page subtotal 65 Construction Work in Progress as Reported for Water (18a,18b) 152.659.225 66 67 68 Construction Work in Progress as Reported for Sewer Page 15S 3,873,729 Total Construction Work in Progress 156 532 954 69 70 71 72

(WATER ONLY)

DETAILS OF UTILITY PLANT ADDITIONS AND RETIREMENTS

 List the major additions and retirements by Utility Plant Account which have been added or retired during the year. Work Orders under \$10,000 may be combined as one total for each Utility Plant Account. Account numbers 343 to 348 and 391 to 398 may be reported as a total for each account, and grouped under appropriate control account.

		WORK	acti account, and grouped under appropriate control account.		
	ACCT.	ORDER			
LINE	NO.	NO.	DESCRIPTION	ADDITIONS	RETIREMENTS
NO.	(a)	(b)	(c)	(d)	(e)
1	301		Organization	-	-
2	302		Franchise and Consents	-	-
3	303 310		Miscellaneous Intangible Plant	408,290	<u> </u>
			Land and Land Rights - Source of Supply	14.042.204	
5	311		Structures and Improvements - Source of Supply Collection & Impounding Reservoirs	14,913,381	5,919,099
6	312		1 0	(41,212)	- 440
7	313		Laker, River and Other Intakes		412
8	314		Wells and Springs	3,547,052	334,854
9	315		Infitration Galleries and Tunnels	- 0.004	
10	316		Supply Mains	8,004	671,612
11	317		Other Water Source Plant	-	-
12	320		Land and Land Rights - Pumping		-
13	321		Structures and Improvements - Pumping	4,409,365	958,352
14	322		Boiler Plant Equipment	-	-
15	323		Other Power Production Equipment	67,374	139,106
16	324		Steam Pumping Equipment	-	
17	325		Electric Pumping Equipment	1,101,062	29,820
18	326		Diesel Pumping Equipment	95,178	423
19	327		Hydraulic Pumping Equipment	(137,099)	48,992
20	328		Other Pumping Equipment	745,926	116,797
21	330		Land and Land Rights - Water Treatment	201	-
22	331		Structures and Improvements - Water Treatment	5,614,645	247,174
23	332		Water Treatment and Equipment	48,374,436	2,004,662
24	339		Comprehensive Planning Studies	2,130,409	-
25	340		T&D Land and Rights of Way	0	-
26	341		T&D Structures and Improvements	58,355	59,744
27	342		Distribution Reservoirs and Standpipes	1,486,552	16,302
28	343		T&D Mains	175,311,670	14,182,445
29	344		Fire Mains	57,044	-
30	345		Services	55,274,371	9,254,911
31	346		Meters	21,630,090	11,586,104
32	347		Meter Installations	15,035,264	2,969,926
33	348		Hydrants	16,977,659	5,720,796
34	349		Other Transmission and Distribution Plant	499,697	-
35	389		General Land and Land Rights	-	-
36	390		General Structures and Improvements	32,240,603	1,660,040
37	391		Office Furniture and Equipment	11,221	139,296
38	391.21		Computer Equipment	21,318,727	4,604,798
39	392		Transportation Equipment	5,006,466	14,505
40	393		Stores Equipment	118,137	149,833
41	394		Tools, Shop and Garage Equipment	734,293	2,454,010
42	395		Laboratory Equipment	77,164	332,169
43	396		Power Operated Equipment	24,999	362,871
44	397		Communication Equipment	14,760,896	1,921,637
45	398		Miscellaneous Equipment	3,134,893	669,582
46	399		Other Tangible Property	264	-
47					
48			TOTAL	444,995,374	66,570,273
49					

2020

ACCUMULATED PROVISION FOR DEPRECIATION (WATER ONLY)

- Report below, an analysis of the changes in the reserves during the year.
 Explain any important adjustments during year.

		CLASS	ES A AND B		
		IN		UTILITY PLANT	PROPERTY
	(CLASS C,	SERVICE	IN PROCESS OF	LEASED	HELD FOR
	ACCT. 110)	CLASSIFIED	RECLASSIFICATION	TO OTHERS	FUTURE USE
ITEM	TOTAL	(ACCT. 111)	(ACCT. 111)	(ACCT. 112)	(ACCT. 113)
(a)	(b)	(ACC1. 111)	(d)	(ACC1: 112)	(ACC1: 113)
Balance Beginning of Year	1,229,506,023	1,229,506,023	(u)	(c)	(1)
Property Acquired	1,229,300,023	1,229,300,023			
	-	<u> </u>			
Depreciation accruals for year charged to:	-	400,000,050			
Depreciation (a/c 403)	133,232,658	133,232,658			
Income from Utility Plant Leased to Others (a/c 412- 413)	-	-			
Transportation Expenses, Clearing	-				
Depreciation Expense - contributed property	5,262,931	5,262,931			
Amortization Asset Retirement Obligation Liability	1,200,000	1,200,000			
Total Depreciation Accruals for Year	139,695,589	139,695,589	-	-	-
·					
Net charges for plant retired:					
Book cost of plant retired:	66,570,273	66,570,273			
Cost of Removal	24,987,085	24,987,085			
Salvage (credit)	(586,646)	(586,646)			
Adjustments					
	00.070.740	22.272.712			
Net charges for plant retired	90,970,712	90,970,712	-	-	-
Other debit or credit items: (describe)					
Amortization Reg Asset	93,036	93,036			
Depreciation (Adjustment)	75,833	75,833			
COR (Adjustment)		-			
		-			
Rounding Variance					
Total Other Debits or Credits	168,869	168,869			
Total Other Debits of Credits	168,869	108,869	-	-	-
BALANCE END OF YEAR	1,278,399,769	1,278,399,769	-	-	-

YEAR 20

1. Depreciation Expense:

State hereunder and show for each class of Plant, the book cost of depreciable property and rate applicable thereto. Explain in detail how the annual rates for depreciation were determined. No changes shall be made in any depreciation rates unless approved by this Board after the filing of a petition so to do at least ninety (90) days prior to the proposed effective date of change. (Board's Rules of Pratice 14:16-11 and Administrative Order 14:270).

DEPRECIATION OF UTILITY PLANT (Water Only)

LINE	ACCT. NO.	UTILITY PLANT @ 12/31/19	NET ADDITIONS @ 12/31/20	DEPRECIATION RATE (%)	DEPRECIATION @ 12/31/20
NO.	(a)	(b)	(c)	(d)	(e)
1	311	45,573,545	8,994,282	*	1,015,795
2	312	22,223,740	(41,212)	*	383,360
3	313	10,349,810	(412)	*	226,837
4	314	53,089,979	3,212,198	*	1,159,125
5	315	9,745,367	-	*	111,097
6	316	32,185,595	(663,607)	*	480,383
7	317	641,354	-	*	21,806
8	321	82,581,015	3,451,014	*	1,496,927
9	322	299,606	-	*	14,606
10	323	47,721,099	(71,731)	*	1,066,401
11	324	0	-	*	-
12	325	147,762,576	1,071,243	*	3,486,015
13	326	6,718,853	94,754	*	718,402
14	327	14,176,879 10,569,392	(186,091)	*	502,939
15 16	328.1 328.2	10,569,392	629,129	*	161,037
17	330	6,902,901	201	*	
18	331	337,871,385	5,367,472	*	6,272,683
19	332	454,178,426	46,369,774	*	12,098,964
20	334	454,176,426	40,509,774	*	12,030,304
21	336			*	
22	337			*	
23	339	10,036,923	2,130,409	*	1,840,356
24	340	,,.	_,:,:	*	
25	341	23,168,134	(1,389)	*	667,472
26	342	116,241,712	1,470,250	*	1,274,549
27	343.01	2,240,976,491	161,129,225	*	29,858,295
28	343.02			*	
29	343.03			*	
30	343.04			*	
31	344	2,074,474	57,044	*	212,396
32	345	605,453,834	46,019,460	*	13,126,184
33	346	275,445,516	10,043,985	*	11,185,791
34	347	218,663,487	12,065,338	*	18,651,099
35	348	166,377,961	11,256,863	*	5,026,720
36	349	98,093	499,697	*	93,143
37	389	400 000 000	20 500 500	*	0.005.000
38 39	390.1 390.2	103,222,839	30,580,562	<u> </u>	3,365,663
40	390.2				
41	390.3	145,756,338	16,585,853	*	18,450,090
42	391.22	145,750,558	10,363,833	*	10,430,090
43	391.23			*	
44	391.29			*	
45	392	38,175,448	4,991,960	*	1,500,935
46	392.11		, , , , , , ,	*	77
47	392.12			*	
48	392.2			*	
49	392.3			*	
50	393	1,835,560	(31,696)	*	156,111
51	394	18,047,713	(1,719,718)	*	1,007,771
52	395	3,934,935	(255,005)	*	472,997
53	396	3,023,399	(337,873)	*	122,575
54	397	55,333,499	12,839,259	*	2,171,452
55	397.2				
56	398	21,094,094	2,465,311	*	1,137,907
57	399	701,678	264	*	51,614
58	303	2,907,885	408,290		106,092
59	Subtotal	5,335,161,536	378,425,101	-	139,695,589
60 61	Less: Contributed property	,			(5,262,931)
62		y Retirement Obligation Liab	ility		(1,200,000)
63	Total		mry		133,232,658
					100,202,000

21

Depreciation Rates By Account For Current Year						
NARUC Acct #	Acct. No.	DESCRIPTION	Depreciation Rate			
303	339100	Other P/E Intangible	3.40%			
311	304100	Struct & Imp SS	2.00%			
312	305000	Collect & Impounding	1.73%			
313	306000	Lake, River & Other Intakes	2.47%			
314	307000	Wells & Springs	2.14%			
315	308000	Infiltration Galleries & Tu	1.14%			
316	309000	Supply Mains	1.36%			
317	339200	Other P/E SS	3.40%			
321			1.69%			
	304200	Struct & Imp P				
323	310000	Power Generation Equip	2.08%			
323	310200	Boiler Plant Equipment P	4.88%			
325	311200	Pump Equip Electric	2.34%			
326	311300	Pump Equip Diesel	10.61%			
327	311400	Pump Equip Hydraulic	3.44%			
328	311500	Pump Equip Other	1.48%			
328	311530	Pumping Equipment WT	1.48%			
328	311540	Pumping Equipment TD	1.48%			
331	304300	Struct & Imp WT	1.87%			
331	304310	Struct & Imp WT Wste Handl/	1.87%			
332	320100	WT Equip Non-Media	2.20%			
332	320200	WT Equip Filter Media	14.03%			
332	339300	Other P/E WT	1.92%			
332	339400	Other P/E WT Res Hand Equip	3.18%			
339	339600		17.05%			
		Other P/E CPS Struct & Imp TD	2.88%			
341	304400	•				
342	330000	Dist Reservoirs & Standpipe	1.09%			
342	330002	Dist Res & Stand Ori	1.09%			
342	330100	Elevated Tanks & Standpipes	1.09%			
342	330200	Ground Level Facilities	1.09%			
342	330300	Below Grade Facilities	1.09%			
342	330400	Clearwell	1.09%			
343	331001	TD Mains Not Classified by	0.80%			
343	331100	TD Mains 4in & Less	2.76%			
343	331200	TD Mains 6in to 8in	1.64%			
343	331300	TD Mains 10in to 16in	1.11%			
343	331400	TD Mains 18in & Grtr	1.26%			
344	332000	Fire Mains	10.12%			
345	333000	Services	2.09%			
346	334100	Meters	3.96%			
347	334200	Meter Installations	8.32%			
347	334300	Meter Vaults	8.32%			
		Hydrants	2.92%			
348	335000					
348	336000	Backflow Prevention Devices	2.74%			
349	339500	Other P/E TD	19.35%			
390	304500	Struct & Imp AG	3.45%			
390	304510	Struct & Imp AG Cap	3.45%			
390	304600	Struct & Imp Offices	1.26%			
390	304610	Gen Structures - HVA	1.26%			
390	304700	Struct & Imp Store, Shop, Gar	2.09%			
390	304800	Struct & Imp Misc	0.92%			
391	340100	Office Furniture & Equip	5.40%			
391	340200	Comp & Periph Equip	12.36%			
391	340300	Computer Software	12.26%			
391	340310	Comp Software Mainframe	0.00%			
391	340500	Other Office Equipment	0.72%			
392	341001	Trans Equip Not Clas	3.98%			
392	341100	Trans Equip Not Clas Trans Equip Lt Duty Trks	-1.64%			
392	341200	Trans Equip Autos	5.83%			
392	341300	Trans Equip Autos	7.93%			
392	341400	Trans Equip Other	4.63%			
393	342000	Stores Equipment	8.03%			
394	343000	Tools,Shop,Garage Equip	5.50%			
395	344000	Laboratory Equipment	11.82%			
396	345000	Power Operated Equipment	4.05%			
397	346000	Comm Equip Not Class	3.44%			
397	346100	Comm Equip Non-Telephone	3.44%			
397	346190	Remote Control & Instrument	3.44%			
397	346200	Comm Equip Telephone	3.44%			
398	340400	Data Handling Equipment	0.56%			
398	347000	Misc Equipment	5.03%			
399	3-7000	Other Tangible Property	7.36%			

		UTILITY PLANT-	SEWER			
		BALANCE				BALANCE
ACCT		BEGINNING				END OF
NO	ACCOUNT	OF YEAR	ADDITIONS	RETIREMENTS	ADJUSTMENTS*	YEAR
(a)	(b)	(c)	(d)	(e)	(f)	(g)
101	Utility Plant in Service	283,359,223	20,241,084	2,353,562	40,412,354	341,659,100
102	Utility Plant Purchased or Sold	(250,250)			250,250	-
103	Utility Plant in Process or Reclassification	-				-
104	Utility Plant Leased to Others	-				-
105	Property Held for Future Use	1				-
	*Adjustments column includes Long Hill Twp. Acquisition					
	Utility Plant Other than Sewerage (Net)	-				-
	Total Utility Plant	283,108,973	20,241,084	2,353,562	40,662,604	341,659,100

SEWERAGE PLANT IN SERVICE (Account 101)

1. Report by prescribed accounts the original cost of sewerage plant in service and the additions and the retirements of such plant during the year.

		BALANCE				BALANCE
ACCT		BEGINNING				END OF
NO	ACCOUNT	OF YEAR	ADDITIONS	RETIREMENTS	ADJUSTMENTS	YEAR
(a)	(b)	(c)	(d)	(e)	(f)	(g)
	INTANGIBLE PLANT					
301	Organization	32,045				32,045
302	Franchise and Contents	1,367,293				1,367,293
303	Other Intangible Utility Plant	19,962				19,962
	Total Intangible Plant	1,419,300	-	-	-	1,419,300
	LAND AND LAND RIGHTS					
310	Collecting System Land	76,961				76,961
311	Pumping System Land	130,392			8	130,400
312	Treatment and Disposal System Land	79,768				79,768
313	Miscellaneous Land	-				1
	Total Land and Land Rights	287,122	-	-	8	287,130
	COLLECTING SYSTEM					
320	Service Connections, Traps and Accessories	48,723,735	4,045,867	632,419	-	52,137,183
321	Collecting Mains and Accessories	158,835,638	5,371,048	1,138,030	25,637,717	188,706,373
322	Interreptor Mains and Accessories	5,772,142	233,225	1,783	-	6,003,584
323	Force Mains	4,109,067	7,321,315	7	-	11,430,375
324	Structures and Improvements	15,305,378	52,184	25,998	2,049,362	17,380,926
325	Other Collecting Sytem Equipment	2,451,135	(431,993)	-	855,543	2,874,685
	Total Collecting System	235,197,095	16,591,647	1,798,237	28,542,621	278,533,126

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC.

YEAR 2020

	NAIVIE OF UTILITY	NEW JERSEY-AMERI	CAN WATER COM	AITT,IITO.		TEAR 2020
		UTILITY PLAN	IT-SEWER			
		BALANCE				BALANCE
ACCT		BEGINNING	ADDITIONS	DETIDEMENTO	AD II IOTMENTO	END OF
NO	ACCOUNT	OF YEAR	ADDITIONS	RETIREMENTS	ADJUSTMENTS	YEAR
(a)	(b)	(c)	(d)	(e)	(f)	(g)
	PUMPING SYSTEM					
330	Structures and Improvements	3,238,502	154,514	272	2,865,805	6,258,549
331	Electric Pumping Equipment	19,107,873	(108,891)	16,304	855,543	19,838,221
332	Other Power Pumping Equipment	1,143,759	-	-	-	1,143,759
333	Miscellaneous Pumping System Equipment	(0)				(0
	Total Pumping System	23,490,134	45,623	16,576	3,721,348	27,240,528
	TREATMENT AND DISPOSAL SYSTEM					
340	Structures and Improvements	3,045,501	96,363	8,510	3,434,840	6,568,194
341	Grit Removing Equipment	-	-	-	-	-
342	Sedimentation (or Clarification) Tanks and Accessories	-	-	-	-	-
343	Sludge Concentration (or Coagulation) Chambers and Accessories	-	-	-	-	-
344	Sludge and Effluent Removing Equipment	-	-	-	-	-
345	Sludge Digestion Tanks and Accessories	-	-	-	-	-
346	Sludge Drying and Filtering Equipment	-	-	-	-	-
347	Secondary Treatment Filters and Accessories	-	-	-	-	-
348	Auxiliary Effluent Treatment Equipment	-	-	-	-	-
349	Other Sewerage Removing Equipment	6,812,154	3,431,906	279,689	4,584,940	14,549,312
350	Chemical Treatment Plant and Equipment	892,429	-	-	-	892,429
351	Chemical Contact Tanks	-	-	-	-	-
352	Outfall Pipes and Accessories	61,963	-	-	-	61,963
353	Other Disposal Equipment	3,566,635				3,566,635
	Total Transmission and Distribution Plant	14,378,682	3,528,269	288,199	8,019,780	25,638,533
	GENERAL PLANT					
390	Structures and Improvements	4,653,724	19,431	1,351	87,679	4,759,484
391	Office Furniture and Equipment	25,159	-	5,279	-	19,880
392	Transportation Equipment	998,022	-	-	-	998,022
393	Stores Equipment	-	-	-	-	-
394	Tool, Shop and Garage Equipment	370,599	35,934	37,562	-	368,971
395	Laboratory Equipment	92,722	-	40,917	40,917	92,722
396	Power Operated Equipment	495,117	-	-	=	495,117
397	Communication Equipment	857,638	17,449	148,339	-	726,749
398	Miscellaneous General Plant	1,093,909	2,731	17,103	-	1,079,537
-	Total General Plant	8,586,890	75,545	250,550	128,597	8,540,482
	TOTAL SEWERAGE PLANT IN SERVICE	283,359,223	20,241,084	2,353,562	40,412,354	341,659,099

List the major additions and retirements by Utility Plant Account which have been added or retired during the year. Work Orders
under \$10,000 may be combined as one total for each Utility Plant Account. Account numbers 391 to 398 may be reported as a
a total for each account, and grouped under appropriate control account.

DETAILS OF UTILITY PLANT ADDITIONS AND RETIREMENTS - SEWER

-	a total for t		it, and grouped under appropriate control account.		
	ACCT.	WORK ORDER			
LINE	NO.	NO.	DESCRIPTION	ADDITIONS	RETIREMENTS
NO.	(a)	(b)	(c)	(d)	(e)
1	301	(0)	Organization	(u)	(6)
2	302		Franchise and Consents		
3	303		Intagible Utility Plant		
4	310		Collecting System Land		
5	311		Pumping System Land	8	
6	320		Service Connections, Traps and Accesseories	4,045,867	632,419
7	321		Collection Main	31,008,765	1,138,030
8	322		Interceptor Mains	233,225	1,783
9	323		Force Mains	7,321,315	7
10	324		Structures and Improvements - Collecting System	2,101,546	25,998
11	325		Other Collecting System Equipment	423,550	-
12	330		Structures and Improvements - Pumping System	3,020,319	272
13	331		Electric Pumping Equipment	746,652	16,304
14	332		Other Power Pumping Equipment	-	-
15	333		Miscellaneous Pumping System Equipment	-	-
16	340		Structures and Improvements - TD	3,531,203	8,510
17	349		Other Sewerage Removing Equipment	8,016,847	279,689
18	350		Other Power Pumping Equipment	-	-
19	351		Chemical Contact Tanks		
20	352		Outfall Pipes and Accessories		
21	353		Chemical Treatment Plant and Equipment		
22	390		Structures and Improvements	107,111	1,351
23	391		Office Furniture and Equipment		5,279
24	392		Transportation Equipment		
25	394		Tool, Shop and Garage Equipment	35,934	37,562
26	395		Laboratory Equipment	40,917	40,917
29	396		Power Operated Equipment	,	,
30	397		Communication Equipment	17,449	148,339
31	398		Miscellaneous General Plant	2,731	17,103
32					,
			TOTALS	60,653,438	2,353,562

2020 15S continued

NAME OF UTILITY

NEW JERSEY-AMERICAN WATER COMPANY, INC.

CONSTRUCTION WORK IN PROGRESS - SEWER

1. Report the particulars called for concerning plant or equipment in process of construction but not ready for services at year end.

2. Repo	t major pro	ojects by	y Work Ord	er and Descript	tion. Minor pro	jects may be	e grouped.
---------	-------------	-----------	------------	-----------------	-----------------	--------------	------------

	WORK			EXPENDITURES
	ORDER		ESTIMATED	TO CLOSE
LINE	NO.	DESCRIPTION OF WORK ORDER	COST	OF YEAR
NO.	(a)	(b)	(c)	(d)
1	D18-1	Developer Funded Projects	(3)	841,760
2	118-220006-01	W 17th Street Lift Station		174,538
3	118-220009-01	OC - 3rd St Sanitary Sewer Improvements		290
4	118-220012-01	OC- Sewer Replacement- Ocean Village		5,068
5	118-230010-03	Sunset Rd Sewer - Ph 2		565
6	118-230012-01	Chestnut Street LS Improvements		445
7	118-230035-01	Rt 9 Sewer Main Replacement - Lkwd		911
8	118-270001-01	Deep Run BTU Rehab		340,862
9	118-270002-01	Links at Avalon Rehab		3,133
10	118-270004-01	Homestead Chem Feed & Storage		94,136
11	118-280003-01	Glen Meadows - Treat Unit Upgrade		110,790
12	118-350001-01	Long Hill WW Vac Truck Building		203,062
13	R18-B	Mains Replaced/Restored		951,106
14	R18-C	Mains - Unscheduled		2,902
15	R18-E	Hydrants, Valves, & Manholes - New		1,151
16	R18-F	Hydrants, Valves, & Manholes - Replaced		1,920
17	R18-G	Services & Laterals - New		4,767
18	R18-H	Services & Laterals - New Services & Laterals - Replaced		4,767
19	R18-K	ITS Equipment and Enterprise Solutions		34,926
		Security Equipment and Systems		
20	R18-M R18-N			134,793 6,013
		Offices & Operations Centers		,
22	R18-P	Tools & Equipment		64,770
23	R18-Q	Process Plant and Facilties and Equipment		890,963
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50		Total Construction Work in Progress as Reported for Sewer		3,873,729
		<u> </u>	<u> </u>	· ' '

2020

- DEPRECIATION AND AMORTIZATION RESERVE FOR UTILITY PLANT SEWER Report below, an analysis of the changes in the reserves during the year.
 Explain any important adjustments during year.

			UTILITY PLANT	LIMITED TERM	
		UTILITY PLANT	LEASED TO	UTILITY PLANT	OTHER
	TOTAL	IN SERVICE	OTHERS	INVESTMENTS	CLASSIFICATIONS
ITEM	(ACCT. 111)	(ACCT, 111-1)	(ACCT. 111-3)	(ACCT. 111-5)	(Described in footnote)
(a)	(b)	(c)	(d)	(e)	(f)
Balance Beginning of Year	65,664,770	65,664,770			
Depreciation accruals for year charged to:					
Depreciation Expense (a/c 403 - Sewerage)	5,104,023	5,104,023			
Amortization Expense (a/c 404 - Sewerage)					
Income from Utility Plant Leased to Others (a/c 412- 413)					
Transportation Expenses, Clearing					
Depreciation Expense - contributed property	531,263	531,263			
T. 15	5 005 005	5.005.005			
Total Depreciation Accruals for Year	5,635,285	5,635,285	-	-	-
Net charges for plant retired:					
Book cost of plant retired:	2,353,562	2,353,562			
Cost of Removal	1,120,296	1,120,296			
Salvage (credit)		=			
Net charges for plant retired	3,473,858	3,473,858	-	-	-
Other debit or credit items: (describe)					
Properties Acquired - Long Hill	14,849,484	14,849,484			
COR (Adjustment)		-			
Depreciation (Adjustment)		-			
Total Other Debits or Credits	14,849,484	14,849,484	-	-	-
	1				

DEPRECIATION OF UTILITY PLANT- SEWER

1. Depreciation Expense:

State hereunder and show for each class of Plant, the book cost of depreciable property and rate applicable thereto. Explain in detail how the annual rates for depreciation were determined. No changes shall be made in any depreciation rates unless approved by this Board after the filing of a petition so to do at least ninety (90) days prior to the proposed effective date of

change. (Board's Rules of Pratice 14:16-11 and Administrative Order 14:270).

		JI FIAUCE 14.10-11 AND AU		DEDDEOLATION	DEDDEGLATION
–	ACCT.	UTILITY PLANT	NET ADDITIONS	DEPRECIATION	DEPRECIATION
LINE	NO.	@ 12/31/19	@ 12/31/20	RATE (%)	@ 12/31/20
NO.	(a)	(b)	(c)	(d)	(e)
1	320	48,723,735	3,413,448	*	1,133,294
2	321	158,835,638	29,870,735	*	1,695,509
3	322	5,772,142	231,443	*	119,072
4	323	4,109,067	7,321,308	*	115,800
5	324	15,305,378	2,075,548	*	421,129
6	325	2,451,135	423,550	*	99,954
7	330	3,238,502	3,020,047	*	95,133
8	331	19,107,873	730,348	*	985,859
9	332	1,143,759	-	*	49,023
10	340	3,045,501	3,522,693	*	72,235
11	349	6,812,154	7,737,158	*	317,752
12	350	892,429	-	*	16,376
13	352	61,963	-	*	923
14	353	3,566,635	-	*	164,867
15	390	4,653,724	105,760	*	121,683
16	391	25,159	(5,279)	*	1,992
17	392	998,022	-	*	41,126
18	394	370,599	(1,627)	*	53,071
19	395	92,722	-	*	3,325
20	396	495,117	-	*	19,532
21	397	857,638	(130,890)	*	75,787
22	398	1,093,909	(14,372)	*	31,843
23			, ,	*	·
	Sub-total	281,652,801	58,299,869		5,635,285
	Less: Contributed Prop	erty			(531,263)
	Total			Total	5,104,022

^{*}Please see Page 17S Attachment for Depreciation Rates

Depreciation Rates By Account For Current Year

NARUC	Acct.		Depreciation
Acct #	No.	DESCRIPTION	Rate
302	352000	352000-UP WW Franchises	0.00%
303	352200	352200-UP WW Other Intang	0.00%
310	353200	353200-UP WW L&L RightsColl	0.00%
320	363000	363000-WW Services Sewer	2.25%
320	364000	364000-WW Flow Measuring Devices	2.52%
320	365000	365000-WW Flow Measuring Installs	2.52%
321	361100	361100-WW Collecting Mains	1.03%
322	361101	361101-WW Mains Other	1.99%
323	360000	360000-WW Collection Sewers Forced	1.28%
324	354200	354200-WW Struct & Imp Collection	2.69%
324	362000	362000-WW Special Coll Struct	2.08%
325	355200	355200-WW Pwr Gen Equip Collection	4.21%
325	370000	370000-WW Receiving Wells	3.95%
325	389200	389200-UP WW Oth P&M EqColl	0.00%
330	354300	354300-WW Struct & Imp Pumping	2.56%
331	371100	371100-WW Pump Equip Elect	5.19%
332	371200	371200-WW Pump Equip Oth Pwr	4.11%
332	371300	371300-WW Pump Equip Misc	6.43%
340	354400	354400-WW Struct & Imp Treatment	1.98%
349	355400	355400-WW Pwr Gen Equip Treatment	4.06%
349	380000	380000-WW TD Equipment	3.86%
350	381000	381000-WW Plant Sewers	1.84%
352	382000	382000-UP WW Outfall SwrLin	1.49%
353	389100	389100-WW Other Plt & Misc	4.59%
353	389600	389600-WW Other P/E - CPS	10.43%
390	354500	354500-WW Struct & Imp General	2.61%
390	354510	354510-WW Struct & Imp Gen Leased	0.00%
391	390000	390000-UP WW Office Furn	1.77%
391	390200	390200-WW Computers & Peripheral	31.07%
391	390300	390300-WW Computer Software	0.00%
392	391000	391000-WW Trans Equipment	4.94%
392	391200	391200-WW Trans Equip Hvy Dty Trks	2.62%
394	393000	393000-WW Tool Shop & Garage Equip	14.03%
395	394000	394000-WW Laboratory Equipment	3.34%
396	395000	395000-WW Power Operated Equip	3.95%
397	396000	396000-WW Communication Equip	8.71%
398	397000	397000-WW Misc Equipment	3.09%
398	398000	398000-WW Other Tangible Plant	2.93%
		-	

604,979

720,324

115,345

Total

0

0

CREDITS

BALANCE

UNAMORTIZED DEBT DISCOUNT AND EXPENSE

BALANCE

0

0

DEBITS

3. If any portion of the amounts credited to this account during year, per column (h), were debited to any other account than account 428, Amortization of Debt Discount and Expense, state the account charged.

NET

1. Report below the particulars called for applicable to each class and series of long-term debt.

PAR VALUE

2. If method of amortization is other than "straight-line", give particulars in a footnote.

	OF SECURITIES	DISCOUNT AND		IZATION RIOD	BEGINNING	DURING	DURING	END OF
DESIGNATION OF LONG-TERM DEBT	ISSUED	EXPENSE	FROM	TO	OF YEAR	YEAR	YEAR	YEAR
(a)	(b)	(c)	(d)	(e)	(e)	(f)	(g)	(h)
See Page 24 Attachment								

UNAMORTIZED PREMIUM ON DEBT

0

- 1. Report below the particulars called for applicable to each class and series of long-term debt.
- 2. If method of amortization is other than "straight-line", give particulars in a footnote.

SUB-TOTAL

3. If any portion of the amounts credited to this account during year, per column (h), were debited to any other account than account 428, Amortization of Debt Discount and Expense, state the account charged.

	PAR VALUE OF	NET DISCOUNT	AMORT	IZATION	BALANCE	DEBITS	CREDITS	BALANCE
	SECURITIES	AND	_	RIOD	BEGINNING	DURING	DURING	END OF
DESIGNATION OF LONG-TERM DEBT	ISSUED	EXPENSE	FROM	TO	OF YEAR	YEAR	YEAR	YEAR
(a)	(b)	(c)	(d)	(e)	(e)	(f)	(g)	(h)
Included on Page 29 Attachment								
						·		
Total	0	0	******	********	0	0	0	0

UNAMORTIZED DEBT DISCOUNT AND EXPENSE

- Report below the particulars called for applicable to each class and series of long-term debt.
 If method of amortization is other than "straight-line", give particulars in a footnote.

If any portion of the amounts credited to this		PAR VALUE OF	NET DISCOUNT	AMOR	FIZATION	BALANCE	DEBITS	CREDITS	BALANCE
		SECURITIES	AND		RIOD	BEGINNING	DURING	DURING	END OF
DESIGNATION OF LONG-TERM DE	EBT	ISSUED	EXPENSE	FROM	TO	OF YEAR	YEAR	YEAR	YEAR
(a)		(b)	(c)	(d)	(e)	(e)	(f)	(g)	(h)
NJEIT variable loan	BD180018	60	2,106,213	2002	2021	94,077		59,251	34,826
NJEIT variable loan	BD180021		553,397	2002	2022	72,081		27,824	44,257
NJEIT variable loan	BD180022		209,770	2002	2022	27,323		10,547	16,776
NJEIT variable loan	BD180023	1	100,459	2004	2024	23,216		5,051	18,164
AWCC - 6.583% Series	BD180024	130,000,000	2,076,191	2007	2037	1,233,247		69,663	1,163,584
GMB - 5.13% Interest Series	BD180016		2,417,578	2002	2022	612,438	(267,392)	153,456	191,590
GMB - 5.25% Interest Series	BD180019		629,848	2004	2032	501,535	(152,797)	27,082	321,656
GMB - 9.25% Interest Series	BD180004		6,442	2002	2020	125		125	(
GMB - 5.35% Interest Series	BD180008		634,871	2002	2023	106,244		31,009	75,235
GMB - 5.5% Interest Series	BD180009		645,898	2002	2023	108,089		31,548	76,54
GMB - 5.95% Interest Series	BD180012		1,131,151	2002	2029	414,521		42,038	372,483
GMB - 7.17% Interest Series	BD180010	36,000,000	580,655	2002	2024	112,426		27,506	84,920
GMB - 6.875% Interest Series	BD180011		1,855,538	2002	2034	864,785		58,289	806,496
GMB - 6.000% Interest Series	BD180013	 	899,416	2002	2034	419,099		28,176	390,923
GMB - 5.375% Interest Series	BD180014	 	1,818,119	2002	2032	764,608		61,981	702,627
GMB - 5.250% interest Series	BD180015	07.700	1,135,835	2002	2038	591,914	+	31,906	560,008
SJ - NEIT 2004	BD180029	87,790	17,265	2007	2024	13,294	+	2,898	10,396
AWCC - 8.25% Senior Monthly Notes	BD180038	75,000,000	840,750 69.841	2013 2009	2024 2039	336,622 44,978		77,421 2,286	259,201 42,692
First Mortgage Bond, Series 2009B - 6.35%	BD180040	75,000,000							
NJEDA Water Facilities Bonds Series 2009B	BD180041	 	410,703	2009	2029	270,631	+	27,336	243,295 3,146,942
NJEDA Water Facilities Bonds Series 2009A	BD180042 BD180044	15,300,000	5,312,307 317,703	2009 2010	2029 2023	3,500,521	171,644	353,579 33.921	3,146,942
NJEDA Bond due 2023 NJEDA Bond due 2034	BD180044 BD180045	110.000.000	2.284.118	2010	2023	38,626 639,959	1,234,038	344.589	1,529,408
NJEDA Bond due 2034 NJEDA Bond due 2023	BD180046	24,700,000	512,892	2010	2023	62,358	277,098	54,761	284,695
NJEDA Borid due 2023 NJEDA Bond due 2029	BD180047	35,000,000	687,331	2010	2023	148,508	400,295	15,772	533,031
NJEDA Bond due 2029 NJEDA Bond due 2025	BD180047 BD180048	40,000,000	785,523	2010	2025	128.635	457.481	22.558	563,558
SJS Acquisition 2000 Financing- PGW	BD180046 BD180025	40,000,000	29,574	2007	2020	399	437,461	399	303,330
SJS Acquisition 2002 Financing- PGW	BD180026	39,406	53,984	2007	2021	5,030		4,013	1,017
SJS Acquisition 2006 -2007 Financing - PGW	BD180027	345.872	51.981	2007	2025	49.369		8.844	40,525
AWCC - 5.625% Series	BD520010		2,013,825	2017	2027	98,380		19,110	79,270
AWCC - 5.77% Series	BD520011	29,250,000	4,759,951	2007	2027	873,218		215,504	657,714
BONY 5.60% Debentures Due 2025	BD520005		883,571	1995	2025	174,259		29.370	144,889
Note Payable 4.3% Senior Notes Due 2042	BD180056	55,000,000	560,925	2012	2042	428,932		18,602	410,330
NJEDA Call Premium Bond Redemptions	20,23	-	1,253,182	2012	2042	0	420,190	18,333	401,857
NJEITS 2012 AB	BD180051	37,122,170	794,275	2012	2031	478,210		41,144	437,066
NJEITS 2012 CD	BD180052	3,123,431	72,407	2012	2031	43,569		3,750	39,819
NJEITS 2010C	BD180049	806,089	53,012	2010	2027	24,105		3,364	20,741
NJEITS 2014 A	BD180059	6,279,772	189,260	2014	2033	171,863		12,631	159,232
NJEITS 2110 Solar	BD180050	4,571,329	123,187	2010	2030	66,292		6,247	60,045
Note Payable 3.40% Senior Notes Due 2025	BD180061	43,000,000	356,285	2014	2025	174,900		34,036	140,864
Note Payable 144A Due 2037	BD180054	40,000,000				0		0	0
Note Payable 144A Due 2037	BD180053	44,704,000				0		0	0
Note Payable 3.85% Due 2024	BD180058	70,000,000	548,059	2013	2024	222,056		53,180	168,876
Note Payable 4.30% Senior Notes Due 2045	BD180062	86,700,000	909,408	2015	2045	766,764		21,194	745,570
Note Payable 4.00% Senior Notes Due 2046	BD180063	84,200,000	881,107	2016	2046	802,488		39,317	763,171
Special Government Due 2024	BD180064	1,393,723		2017	2024	0		0	0
Mortgage Bond 3.92% Secured Due 2020	BD180065		54,572	2017	2020	12,309	+	12,309	0
Note Payable 3.75% Senior unsecured note Due 2047	BD180069	60,296,000	618,996	2017	2047	577,216	+	20,858	556,358
Note Payable 2.95% Senior unsecured note Due 2027	BD180070 BD180071	56,960,296 10,727,653	448,315	2017	2027	355,493		46,322	309,171
Special Government secured Due 2021 Special Government secured Due 2021	BD180071 BD180072	6,773,600							
Special Government secured Due 2021 Special Government secured Due 2047	BD180072 BD180073	21,326,105	247,839	2018	2047	235,731	+	8,522	227,209
Special Government secured Due 2047 Special Government secured Due 2047	BD180074	22,930,343	279,447	2018	2047	265,731	+	9,609	256.187
Special Government secured Due 2047 Special Government secured Due 2047	BD180075	57,600,000	599,415	2018	2047	573,363	+	19,995	553,368
Note Payable 4.15% Senior Note Due 2049	BD180076	72,000,000	1,294	2019	2049	734,709	t	24,972	709,737
Special Government Secured Due 2039	BD180076	10.500,000	143,703	2019	2049	155.947	6.068	19.694	142.321
Special Government Secured Due 2039	BD180041	134,225,000	1,236,361	2019	2029	1,434,673	36,634	139,307	1,332,000
Senior unsecured note 2.8% due 2030	BD180077	35,000,000	292,121	2020	2030	1,704,075	292,121	20,468	271,653
Senior unsecured note 2.5% due 2050	BD180077	115,000,000	1,218,581	2020	2050		1,218,581	28,624	1,189,957
Special Government Secured Due 2021	BD180079	13,304,675	1,210,001	2020	2000		1,210,001	20,024	1,109,937
Revolving Credit Line	NJCAP		1,297,448	2013	var	482,388	231,023	131,131	582,280
# - · · ·						.52,500	,	,	002,200
	SUB-TOTAL	1.589.267.315	48 011 900	*******	* *********	20.337.318	4.324.984	2.611.422	22.050.880

OTHER DEFERRED DEBITS

- 1. List all Deferred Debit Accounts.
- 2. For any Deferred Debits being amortized show period and Accounts charged.
- 3. Minor items may be grouped.

		TOTAL	AMO	RTIZATION (
					EXP.	BALANCE	DEBITS	CREDITS	BALANCE
		AMOUNT		RIOD	ACCT.	BEGINNING	DURING	DURING	END OF
	NAME OF ACCOUNT	DEFERRED	FROM	ТО	CHGD.	YEAR	YEAR	YEAR	YEAR
	(a)	(b)	(c)	(d)	(e)	(e)	(f)	(g)	(h)
1									
2	Preliminary Survey and Investigation						125,000		125,000
3	Reg Asset - AFUDC-Equity-CWIP					1,997,355	1,687,318	415,648	3,269,025
4	Reg Asset-AFUDC-Equity					30,336,445	415,648	3,425,955	27,326,138
5	Reg Asset- (FAS 109) - Plant Flow-Thru Diff	5,118,772			409	6,598,521		1,479,749	5,118,772
6	Reg Asset- (FAS 109) - Other	2,732,392			409	3,670,599		938,207	2,732,392
7	Reg Asset - (FAS 109) - Accum Amort	(30,336,445)			404	(9,291,224)	188,863	949,746	(10,052,107)
8	Reg Asset - Cost of Removal - RWIP					7,483,956	105,092,282	106,786,229	5,790,009
9	DDA-Def Service Co Pension	1,224,118	03/01/04	02/28/24	659	255,025		61,206	193,819
10	DDA-Sick Bank	2,451,038	12/01/08	12/31/20	426	22,863		22,863	0
11	DDA-Pension Payment	8,229,515	03/01/04	01/31/24	659	1,714,483		411,476	1,303,007
12	COVID-19 Emergency Financial Impacts					0	5,323,620		5,323,620
13	Debt Issuance Costs					0	1,605,741	1,577,646	28,095
14	DDA-Other Reg Assets	1,565,664	11/01/20	10/31/23	405	1,360,099	342,827	86,982	1,615,944
15	DDN-Asset Premium	4,793,338	12/2008	11/2048	404	3,465,184		119,834	3,345,350
16	DDN-Funds Restr for Const					15,000			15,000
17	DDA - Other Rate Related Matters	641,015	11/01/20	10/31/30		641,015		10,976	630,039
18	Operating Lease Right-of-Use Assets					6,507,456	59,895	898,713	5,668,638
19	Reg Asset-Make Whole Premium	6,085,296	09/01/17	08/01/27		4,665,393		608,530	4,056,863
20	2017-2018 Base Rate Case	715,237	10/01/18	03/31/21		691,064	10,923	285,857	416,130
21	2020 Base Rate Case	612,927	11/01/20	10/31/23		321,508	291,419	48,628	564,299
	SUB-TOTAL	3,832,867	******	*******	******	60,454,742	115,143,536	118,128,245	57,470,033

			CAPITAL STOCK							
1. Report the particulars called for concerning each issue ar	nd series of Common	or Preferred Stock	at end of year.							
2. Amount shown in column (d) with respect to non-par stoc	k without stated value	should be the cas	h value per share of	the	consideration re	eceived.				
	COMMISSION AUTHORIZED	PERIOD	PAR OR STATED VALUE		AMOUNT ACTUALLY	OUTSTANDING END OF YEAR		DIVIDENDS DECLARED	_	
	NO. OF SHARES	DATE	PER SHARE		ISSUED	SHARES	AMOUNT	RATE		AMOUNT
	(b)	(c)	(d)		(e)	(f)	(g)	(h)		(i)
Common Stock (account 201)	4,000,000	12/31/87	25	\$	86,974,200	3,478,968	\$ 86,974,200		\$	139,715,355
Common Stock Subscribed (account 202)										
Common Stock Liability for Conversion (account 203)										
Total Common Stock	4,000,000	******	********	\$	86,974,200	3,478,968	\$ 86,974,200	******	\$	139,715,355
Preferred Stock (account 204)										
None										
Reacquired Capital Stock (account 217)										
None										
			<u> </u>						-	
Total Reaquired Capital	Stock	*******	********		0	0	0	*******	<u> </u>	C
Footnotes:										

OTHER PAID-IN CAPITAL

- 1. Give below an analysis of the activity in other paid-in capital during year.
- 2. State the nature of other paid-in capital and describe how it arose, listing account charged or credited.
- 3. Enter as footnote, descriptions of transactions if space is not sufficient.

				REDUCTION	GAIN ON	•
			DONATIONS	IN PAR OR	RESALE OR	
	ACCOUNT	PREMIUM ON	RECEIVED	STATED	CANCELLATION	MISC.
	CHARGED OR	CAPITAL	FROM	VALUE OF	OF REACQUIRED	PAID-IN
ITEM	CREDITED	STOCK	STOCKHOLDERS	CAPITAL STOCK	CAPITAL STOCK	CAPITAL
(a)	(b)	(c)	(d)	(e)	(f)	(g)
Balance beginning of year		0	0	0	0	935,669,227
Credits:						
Restricted Stock Units						167,858
Employee Stock Purchase Plan						347,804
Comp Exp- Options						(
Equity Infusion September						126,000,000
Total Credits	*******	0	0	0	0	126,515,66
Debits:						
Total Debits	*******					
Balance end of year		0	0	0		1,062,184,889

-ootnotes:		

EARNED SURPLUS		
1. Report below the changes in Surplus during the year, giving description of Miscellaneous Debits a	nd Credits.	
1. Report bolon the changes in outplue daining the your, giving decomplian of interestationed books a	APPROPRIATED	UNAPPROPRIATED
	EARNED	EARNED
	SURPLUS	SURPLUS
ITEMS	(Acct. 213)	(Acct. 216)
(a)	(b)	(c)
Balance Beginning of Year	0	670,863,459
Net Income (or Loss) for Year (from page 34)		190,288,372
Miscellaneous Credits (describe):		
A216		
Cumulative effect of Change in Accounting Principle - Pension Related		(71,696)
J		(,,,,,,,
Total Credits		(71,696)
Preferred Stock Dividends:		, , ,
437.1		0
401.1		0
Common Stock Dividends:		
438.2		(139,715,355)
400.∠		(139,713,333)
Miscellaneous Debits (describe):		
moonanosa zasno (assensa).		
Total Debits		(139,715,355)
Balance End of Year	0	721,364,780

LONG-TERM DEBT

List each class and series of long-term debt individually.
 Include details of debt retired during year.

Total Bonds	*******	*******	******	0	0	0	0	0
Advances from Associated Companies (account 233):								
Advances from Associated Companies (account 200).								
See Page 29 Attachment					0			
Total Advances from Associated Companies	******	******	******	0	0	******	0	0
Total Advances from Associated Companies				0	<u> </u>		0	
Other Long-Term Debt (account 234):							-	
SEE ATTACHED								
Total Other Long-Term Debt	********	******	*******	0	0	*******	0	0

Total Long Term Debt

2020

61,946,961

NAME OF UTILITY	NEW JERSEY-AMER	ICAN WATER COMPANY,	INC.		YEAR	2020	
LONG-TERM DEBT							
List each class and series of long-term debt individu	ally						
Include details of debt retired during year.	any.						
2. Include details of debt retired during year.		DATE	PRINCIPLE	OUTSTANDING	INTE	DECT	
CLASS AND SERIES		OF	AMOUNT	AT END		YEAR	HELD BY
OF OBLIGATION		MATURITY	AUTHORIZED	OF YEAR	RATE	AMOUNT	RESPONDEN
OF OBLIGATION	(a)	(d)	(e)	(f)	(g)	(h)	(i)
Bonds (account 221)	(a)	(u)	(e)	(1)	(9)	(11)	(1)
Borids (account 221)							
GMB - 9.25% Interest Series	BD180004	5/2020	2,000,000	0	9.25%	61,667	
GMB - 7.17% Interest Series	BD180010	2/2024	36,000,000	36,000,000	7.17%	2,581,200	
GMB - 6.35% Interest Series	BD180040	5/2039	75,000,000	75,000,000	6.35%	4,762,500	
GMB - 4.285% Interest Series	BD180057	12/2022	700,000	0	4.29%	29,718	
NJEITS Loan Structures - Fair Market Value Uplift	BD180025	3/2020	-45,872	0	N/A	45	
NJEITS Loan Structures - Fair Market Value Uplift	BD180026	4/2021	-107,463	-135	N/A	699	
NJEITS Loan Structures - Fair Market Value Uplift	BD180027	8/2025	-389,100	-17,593	N/A	8,197	
NJEITS Loan Structures - Fair Market Value Uplift	BD180029	8/2024	-103,180	-3,342	N/A	1,855	
Unamortized premium/discount (net)				-1,240,265	N/A	(8,881)	
Note Payable 6.59% Senior Unsecured note due 2037	BD180024	10/2037	130,000,000	130,000,000	6.59%	8,547,724	
NJEDA Bond due 2039	BD180041	10/2039	10,500,000	10,500,000	2.05%	215,250	
NJEDA Bond due 2039	BD180042	10/2039	134,225,000	134,225,000	2.20%	2,952,765	
NJEDA Bond due 2023	BD180044	6/1/2023	15,300,000	15,300,000	1.00%	397,864	
NJEDA Bond due 2034	BD180045	11/1/2034	110,000,000	110,000,000	1.20%	3,565,222	İ
NJEDA Bond due 2023	BD180046	6/1/2023	24,700,000	24,700,000	1.15%	736,643	İ
NJEDA Bond due 2023	BD180047	11/1/2029	35,000,000	35,000,000	1.10%	1,643,858	İ
NJEDA Bond due 2025	BD180048	12/1/2025	40,000,000	40,000,000	0.85%	1,807,278	
Note Payable 5.77% Interest Series D	BD520011	12/21/2021	65,000,000	29,250,000	5.77%	1,687,725	
Note Payable 4.93% Senior unsecured 144A Due 2037	BD180053	10/15/2037	44,704,000	44,704,000	4.93%	2,213,904	
Note Payable 4.93% Senior unsecured 144A Due 2037	BD180054	10/15/2037	40,000,000	40,000,000	4.93%	1,980,944	
Note Payable 4.3% Senior Notes Due 2042	BD180056	12/2042	55,000,000	55,000,000	4.30%	2,365,000	
Note Payable 3.85% Senior Notes Due 2024	BD180058	3/1/24	70,000,000	70,000,000	3.85%	2,695,000	
Note Payable 3.4% Senior Notes Due 2025	BD180061	3/1/25	43,000,000	43,000,000	3.40%	1,462,000	
Note Payable 4.3% Senior Notes Due 2045	BD180062	9/1/2045	86,700,000	86,700,000	4.30%	3,728,100	
Note Payable 4.0% Senior Notes Due 2046	BD180063	12/1/2046	84,200,000	84,200,000	4.00%	3,368,000	
Mortgage Bond 3.92% Secured Due 2020	BD180065	8/1/2020	3,300,000	0-1,200,000	3.92%	76,897	
Note Payable 3.75% Senior unsecured note Due 2047	BD180069	9/1/2047	60,296,000	60,296,000	3.75%	2,261,100	
Note Payable 2.95% Senior unsecured note Due 2027	BD180070	9/1/2027	56,960,296	56,960,296	2.95%	1,680,329	
Note Payable 4.2% Senior unsecured note Due 2048	BD180075	09/1/2048	57,600,000	57,600,000	4.20%	2,419,200	
Note Payable 4.15% Senior unsecured note Due 2049	BD180075	06/01/2049	72,000,000	72,000,000	4.15%	2,988,000	
Note Payable 4.19% Senior unsecured note Due 2030	BD180077	05/01/2030	35,000,000	35,000,000	2.80%	699,611	
Note Payable 3.45% Senior unsecured note Due 2050	BD180078	05/01/2050	115,000,000	115,000,000	3.45%	2,832,354	
140te i ayable 0.4070 demoi unaccurea note bue 2000		00/01/2000	110,000,000	110,000,000	0.4070	2,002,004	
Total Bonds		******	1,501,539,681	1,459,173,961	******	59,761,768	0
rotal Borido			1,001,000,001	1,100,110,001		00,701,700	l
Advances from Associated Companies (account 233):							
riavances from rissociated companies (account 200).							
NONE			0	0		0	
HOHE							
Total Advances from Associated Companies		******	0	0	******	0	0
Total / availoes from / tosociated companies			<u> </u>				
Other Long-Term Debt (account 234):							
Other Long-Term Debt (account 254).							
NJEIT Loan Effective Rate Series 2001 B	BD180018	8/2021	16,430,678	60	5.00%	103,792	
NJ EIT Series 2002 007-001	BD180022	8/1/2022	1,246,965	0	4.35%	103,792	1
NJ EIT Series 2002 007-001 NJ EIT Series 2004	BD180023	8/1/2024	449,344	1	4.55%	(774)	1
NJEITS Loan Structures	BD180025	3/2/2020	165,060	0	5.50%	138	1
NJEITS Loan Structures	BD180025	4/1/2021	343,277	39,541	5.00%	1,563	1
NJEITS Loan Structures	BD180027	8/1/2025	971,331	363,465	4.70%	12,618	
NJEITS Loan Structures	BD180029	8/1/2024	258,767	91,132	5.50%	3,346	
NJEITS Loan Structures	BD180029 BD180051	8/1/2031	62,820,092	37,122,170	4.00%	547,617	1
NJEITS Loan Structures	BD180052	8/1/2031	5,926,014	3,123,431	4.00%	46,365	
NJ EIT Series 2110B		8/1/2030					1
NJ EIT Series 21106 NJ EIT Series 2110C- Solar	BD180049 BD180050	8/1/2030	2,279,290 9,097,107	806,089 4,571,329	4.00% 4.00%	26,263 63,475	
NJEIT Series 21100- Solar NJEIT Loan Structures	BD180050 BD180059	8/1/2033	9,097,107	6,279,772	5.00%	129,438	1
Special Government Due 2024	BD180064	8/1/2024	2,481,932	1,393,723	5.50%	52,292	1
Special Government Due 2024 Special Government Due 2021	BD180064 BD180071	6/30/2021	13,617,643			52,292	1
	BD180071	6/30/2021	6,584,256	10,727,653 6,773,600	Interest Free Interest Free	0	-
Special Government secured Due 2021 Special Government secured Due 2047	BD180072 BD180073	8/1/2047	22,695,587		5.00%	233,934	-
NJEITS Loan Structures	BD180073 BD180074	8/1/2047	22,695,587	21,326,105 16,442,748	Interest Free	233,934	-
NJEITS Loan Structures NJEITS Loan Structures		8/1/2047			5.00%		
NJEITS Loan Structures NJEITS Loan Structures	BD180074	6/30/2021	7,162,401 13,304,675	6,487,595 13,304,675		263,849	}
Obligations under capital leases	BD180079	0/30/2021	13,304,075		Interest Free	92,747	}
Obligations under capital leases		+		701,631		92,747	1
Make whole premium adjustment		+				600 500	
Total Other Long-Term Debt		*******	197,260,257	129,554,720	*****	608,530 2,185,193	0
Total Other Long-Term Debt		+	181,200,231	123,004,720		2,100,193	<u> </u>
		1				l	ı

1,698,799,938

1,588,728,681

NAME OF UTILITY	NEW JERSEY-AME	RICAN WATER C	OMPANY, INC.		YEAR	2020
	١	Note Payable to As	sociate Companies			
Report information requested on notes payable. Report collateral pledged if any.						
3. Include details of debt retired.						
LINE		DATE OF	DATE OF		INTEREST	BALANCE END OF
NO.		NOTE (b)	MATURITY (c)	RATE (d)	EXPENSES (e)	YEAR (f)
Notes Payable (account 231)			\ /	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	` /	. ,
NONE						
Total	*	******	******	*******	0	0
Notes Payable to Assoc. Cos. (account 233)						
Notes Payable to Assoc. Cos. (account 255)						
American Water Capital Corporation	1				3,018,636	346,288,069
					, ,	

3,018,636

346,288,069

Total

TAXES ACCRUED AND PREPAID

1. Report all taxes accrued or prepaid during year.

2. Taxes paid during year, and charged directly to expense should be included in column (d) or (e), and column (f).

2. Taxoo pala dariing your, and onargod amoutly to oxpo	BALANCE E	,,,,,,				BALANCE EN	D OF YEAR
	OF Y	EAR	TAXES CHA	ARGED TO	DEBITS	TAXES	PREPAID
	TAXES	PREPAID	ACCOUNT		DURING	ACCRUED	TAXES
TYPE OF TAX	ACCRUED	TAXES	408 & 409	OTHER	YEAR	(Acct. 236)	(Acct. 165)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
FEDERAL TAXES:							
Income Taxes	(4,659,997)	-	20,173,499	-	10,415,934	5,097,568	-
FUTA	-	-	21,840	15,631	37,471	0	-
FICA	695,262	-	3,526,425	2,649,698	6,456,733	414,652	-
ITC Restored		-	(371,253)	371,253	-		-
Deferred FIT	-	-	28,173,227	(28,173,227)	-	-	-
FIT-Adjust Prior Years	(2)	-	(7,124,441)			(7,124,443)	-
Total Federal Taxes	(3,964,737)	-	44,399,297	(25,136,645)	16,910,138	(1,612,223)	
STATE TAXES:	, , , , ,			, , ,		, , , , ,	
SUI	74	-	86,605	149,228	235,859	48	-
Gross Receipts Taxes	-	6,007,710	98,614,866	-	99,034,958	-	6,427,802
Sales & Use, Other Taxes & licenses	190,998	-	-	2,664,620	2,501,435	354,183	-
	-	-	-			-	-
Total State Taxes	191,072	6,007,710	98,701,471	2,813,848	101,772,252	354,231	6,427,802
LOCAL TAXES:	·						
Property	215	(44,904)	4,891,830	-	4,867,623	215	(69,111)
Total Local Taxes	215	(44,904)	4,891,830	-	4,867,623	215	(69,111)
OTHER TAXES:							·
Spill Tax and Minor Items Direct Charge to Expense	-		79,289		79,289	-	
Water Monitoring	190,046	-	715,801		711,919	193,928	-
Utility Regulatory Assessment Fee	-		1,715,593	(1,715,593)		-	
Total Other Taxes	190,046	-	2,510,683	(1,715,593)	711,919	193,928	-
Total Taxes	(3,583,404)	5,962,806	150,503,281	(24,038,390)	124,261,932	(1,063,848)	6,358,691

^{*}Deferred FIT was adjusted to Account 265 in 2009 (Miscellaneous Operating Reserves) and is reported on page 33 of this report

NEW JERSEY-AMERICAN WATER COMPANY, INC.
MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES

1. Report amount and description of other current and accrued liabilities end of year.

2. Minor items may be grouped under appropriate titles.

	The field may be grouped under appropriate titles.	BALANCE
LINE		END OF
NO.	ITEM	YEAR
	(a)	(b)
1	Accrued Vacation Pay	720,324
2	Accrued Water Purchases	5,002,235
3	Accrued Power	1,290,453
4	Accrued Legal Fees	86,987
5	Accrued Wages	5,788,600
6	Accrued Insurance & Retro Insurance	(145,844)
7	Accrued Waste Disposal Expense	5,820,852
8	Accrued Retiree Medical Reimb.	174,000
9	Accrued DCP Contribution	114,295
10	Accrued Bank Fees	130,936
11	Miscellaneous Payroll Withheld	503,765
12	Outstanding Checks Payable	133,898
13	401k	119,044
14	Unclaimed Credits	(7,853)
15	Unclaimed Wages	1,239
17	Accrued Unbilled Items	2,453,327
18	Unbilled Chemical Inventory (Stock C)	941,105
19	Unbilled Miscellaneous Inventory (Stock E)	1,029,477
20	Collection For Others	3,581
21	Accrued Operating Lease	84,250
22	Miscellaneous Deposits Payable	25,576
23	Accrued Paving	426,387
24	Other Current Liability	4,083,639
25	Accrued Litigation	75,000
	TOTAL	28,855,273

1. Report information called for concerning other Deferred Credits.

2. Minor items may be grouped by classes.

	nor items may be grouped by classes.	BALANCE	DEE	BITS		BALANCE
LINE		BEGINNING	ACCOUNT			END OF
NO.	DESCRIPTION	OF YEAR	CREDITED	AMOUNT	CREDITS	YEAR
	(a)	(b)	(c)	(d)	(e)	(f)
1	Reg. Liability - Exc Fed. Def. Taxes	411,850,677		12,907,518		398,943,159
2	Unamortized Investment Tax Credit	8,078,339		331,368		7,746,971
3	Accrued Pension Costs	(1,440,125)		9,956,716	6,098,006	(5,298,835)
4	Accrued PBOP Costs	7,146,163		7,201,260	1,315,236	1,260,139
5	Accrued OPEB Med Subsidy	527,161		62,162	248,448	713,447
6	Reg Liability- TCJA Customer Refunds	58		58		-
7	DCA- PWAC Differential	3,356,389		2,480,501	4,156,978	5,032,866
8	Property Sales in Suspense	1,278,666		955,984	30,892	353,574
9	NQ Savings and Def Comp	364,223		608,709	244,486	-
10	Reg. Liability - ITC Gross Up 3%	142,091		74,712		67,379
11	Reg. Liability - ITC Gross Up 4%	190,580		100,481		90,099
12	Reg. Liability - ITC Gross Up 10%	3,688,154		1,786,312		1,901,842
13	DCA Sick Bank	1,365,879		198,602	17,838	1,185,115
14	MTBE Settlement	8,447,417		272,497		8,174,920
15	Reg Liability-Refund Cost Of Removal	34,700,000		1,233,477	33,477	33,500,000
16	Defined Contribution	3,150		3,150	263	263
17	Accr Div Equivalents	29,763		43,295	13,532	-
18	DCA - Other	40,000		5,000		35,000
19	Long Term Liability - Operating Lease	6,288,104		126,635	97,919	6,259,388
20	Aluminum Sulfate Settlement	951,319		4,450	116,697	1,063,566
21	COVID-19 Emergency Financial Impacts	-			761,401	761,401
	TOTAL	407.000.000	*****	00.050.007	40 405 470	101 700 001
	TOTAL	487,008,008		38,352,887	13,135,173	461,790,294

OPERATING RESERVES

- 1. Report the information requested.
- 2. Insert description of "Other Reserves" Account 265.
- 3. If sufficient space is not available use footnote for details.

	ACCOUNT		PROPERTY	INJURIES	PENSIONS		
	CHARGED		INSURANCE	AND DAMAGES	AND BENEFITS	OTHER R	ESERVES
ITEM	OR CREDITED	TOTAL	RESERVE (Acct. 261)	RESERVE (Acct. 262)	RESERVE (Acct. 263)	(Acct. 265)	(Acct. 265)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Balance beginning of year	********	440,594,944	0	0	0	440,594,944	0
Additions to reserve:							
Tax Provision	409	37,143,158	0	0	0	37,143,158	0
Employee Contributions		0	0	0	0	0	0
Other additions (specify)		0	0	0	0	0	0
		0	0	0	0	0	0
Total Credits	********	37,143,158	0	0	0	37,143,158	0
Deductions from reserve:							
Deductions from reserve.		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
		0	0	0	0	0	0
Total Debits	*********	0	0	0	0	0	0
Balance end of year	******	477,738,102	0	0	0	477,738,102	0
Dalalice ellu ol yeal		477,730,102	l U	U	U	411,130,102	U

Footnote:		

INCOME STATEMENT WATER & SEWER

- 1. Report below a statement of income for the year according to prescribed accounts.
- 2. If the increases and decreases are not derived from previously reported figures explain in footnotes.

	2. If the increases and decreases are not derived from previously re		xpiain in footnotes.	Т	
		FROM		TOTAL	INCREASE
		PAGE	CURRENT	PRECEDING	OR
	NUMBER AND TITLES OF ACCOUNTS	NO.	YEAR	YEAR	(Decrease)
	(a)	(b)	(c)	(d)	(e)
	I. UTILITY OPERATING INCOME				
400	Operating Revenues	35, 28S	790,733,571	754,091,401	36,642,170
	OPERATING EXPENSE	33, 233	. 00,1 00,01	,,	00,0 .2,
401	Operation Expense	37, 38, 40	230,746,337	227,545,375	3,200,962
402	Maintenance Expense	37, 38, 40	24,219,585	23,211,038	1,008,547
403	Depreciation Expense	20, 16S	138,336,681	127,426,960	10,909,721
404-7	Amortization Expense		1,314,401	1,205,982	108,419
408	Taxes Other Than Income Taxes	31	109,652,249	106,047,115	3,605,134
409	Income Taxes	31	40,851,032	42,784,242	(1,933,210)
403	Total Operating Expenses	31	545,120,285	528,220,712	16,899,573
	Net Operating Revenues		245,613,286	225,870,689	19,742,597
	Net Operating Revenues		245,613,200	225,670,009	19,742,597
412-13	Income from Other Utility Plant Leased to Others	8	373,080	360,612	12,468
	UTILITY OPERATING INCOME		245,986,366	226,231,301	19,755,065
	Net Income of Other Utility Departments		2 10,000,000	0	0
	II. OTHER INCOME				
417	Income from Nonutility Operations	36	7,684,400	5,592,334	2,092,066
418	Nonoperating Rental Income	36	0	0	0
419	Interest and Dividend Income	36	363,336	188,728	174,608
421	Miscellaneous Nonoperating Income	36	300,963	303,245	(2,282)
	Total Other Income		8,348,699	6,084,307	2,264,392
	GROSS INCOME		254,335,065	232,315,608	22,019,457
	III. MISCELLANEOUS INCOME DEDUCTIONS				
425	Miscellaneous Amortization	42	98,975	98,975	0
426	Other Income Deductions	42	86,472	189,761	(103,289)
	Total Miscellaneous Income Deductions		185,447	288,736	(103,289)
	INCOME BEFORE INTEREST CHARGES		254,149,618	232,026,872	22,122,746
	IV. INTEREST CHARGES				,,
427	Interest on Long-Term Debt	29	61,946,961	66,801,945	(4,854,984)
428-9	Amortization Deductions (net)	24	2,611,422	1,874,118	737,304
430	Interest on Debt to Associated Companies	42	3,018,636	4,281,191	(1,262,555)
431	Other Interest Expense	42	(1,137,464)	98,261	(1,235,725)
432	Interest Charges to Construction-Credit		(2,578,309)	(1,856,377)	(721,932)
	Total Interest Charges		63,861,246	71,199,138	(7,337,892)
	NET INCOME (to page 28)		190,288,372	160,827,734	29,460,638

WATER OPERATING REVENUES

Report below the amount of operating revenue for the year and change from last year for each prescribed account.

	Report below the amount of operating revenue for the year and c	hange from last yea	r for each prescribe	ed account.			
		OPERATING	REVENUE	NUMBER OF 1	ΓHOUSAND	NUMBER OF	CUSTOMERS
		(ACCOU	NT 400)	GALLONS	SOLD		
	ACCOUNT	AMOUNT	INC. OR (DEC.)	AMOUNT	INC. OR (DEC.)	AVERAGE	INC. OR (DEC.)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
	SALES OF WATER						
460	Unmetered Sales to General Customers	0	0	*******	*******	******	******
461	Metered Sales to General Customers	620,667,975	36,494,162	65,601,535	1,667,382	640,724	5,373
462	Private Fire Protection Service	26,897,320	2,287,597	*******	*******	12,291	167
463	Public Fire Protection Service	28,259,086	(209,084)	*******	******	232	0
464	Other Sales to Public Authorities	14,354,742	(790,186)	1,361,321	(201,693)	3,647	3
465	Sales to Irrigation Customers	0	0	0	0		0
466	Sales for Resale	59,091,169	(1,140,047)	16,818,864	51,277	65	(4)
467	Interdepartmental Sales	0	0	0	0	0	0
	Total Sales of Water	749,270,292	36,642,442	83,781,720	1,516,966	656,959	5,539
	OTHER OPERATING REVENUES						
470	Forfeited Discounts	523,990	343,045	******	******	******	******
471	Miscellaneous Service Revenues	167,624	(2,091,051)	******	******	******	******
472	Rents from Water Property*	3,048,658	194,186	*******	*******	******	******
473	Interdepartmental Rents	0	0	*******	*******	******	******
474	Other Water Revenues	0	0	*******	******	******	******
	Total Other Operating Revenues	3,740,272	(1,553,820)				
	Total Operating Revenues (to page 34)	753,010,564	35,088,622	83,781,720	1,516,966	656,959	5,539
	Total Sewer Operating Revenues reported separately Total Operating Revenues (to page 34)	37,723,007 790,733,571	1,553,548 36,642,170				
	. Stat. Sportating November (to page 64)	700,700,071	00,042,170	<u>.</u>			

OTHER INCOME

Show details of principal items in each of the following accounts. Details shown in another section of the report need not be repeated but cross reference by page and account number should be given.

	repeated but cross reference by page and account	number should be given.		T
	SOURCE OF INCOME (a)	GROSS REVENUE (b)	EXPENSES (c)	NET REVENUE (d)
417	Income from Nonutility Operations:			
	Gains/Loss from Property Sales	(148,985)	-	(148,985)
	Misc. Non-Utility	46,472	-	46,472
	AFUDC - Equity	7,786,913	-	7,786,913
	Total (net)	7,684,400	0	7,684,400
418	Nonoperating Rental Income:			
		0	0	0
	Total (net)	0	0	0
	i otai (net)	0	0	<u> </u>
419	Interest and Dividend Income:			
	Interest Other Securities - Outside	2,293	0	2,293
	Other Interest Income - Inside	0	0	2,233
				· ·
	Other Interest Income - Outside	361,043	0	361,043
	Total (net)	363,336	0	363,336
421	Miscellaneous Nonoperating Income:			
→∠ I		200.000	^	200.000
	Miscellaneous Nonoperating Income	300,963	0	300,963
	Gain - Losses Disp. Prop.	0	0	0
		o o	0	0
	Total (net)	300,963	0	300,963

2020

(This Schedule for use by Class A and B)

OPERATION AND MAINTENANCE EXPENSE ACCOUNTS

In this schedule should be listed the water operating expenses for the period covered by this report. No entries are to be made in the spaces containing asterisks.

No entities are to be made in the spaces containing asterists.		AMOUNT		
	NUMBER AND TITLES OF ACCOUNTS	OPERATION	MAINTENANCE	
	(a)	(b)	(c)	
	· · · · · · · · · · · · · · · · · · ·	, ,	, ,	
	1. SOURCE OF SUPPLY			
600	Operation Supervision and Engineering	0	* * * * * * * * *	
601	Operation Labor and Expense	1,924,908	* * * * * * * * *	
602	Purchase Water	35,574,868	* * * * * * * * *	
603	Miscellaneous Expense	8,944,444	* * * * * * * * *	
604	Rents	7,391	* * * * * * * * *	
610	Maintenance of Supervision and Engineering	* * * * * * * *	0	
611	Maintenance of Structures and Improvements	* * * * * * * *	0	
612	Maintenance of Collecting and Impounding Reservoirs	* * * * * * * *	14,661	
613	Maintenance of Lake, River and Other Intakes	******	0	
614	Maintenance of Wells and Springs	******	0	
615	Maintenance of Infiltration Galleries and Tunnels	* * * * * * * *	848	
616	Maintenance of Supply Mains	* * * * * * * *	0	
617	Maintenance of Miscellaneous Water Source Plant	* * * * * * * *	172,883	
	Total source of Supply Expense	46,451,611	188,392	
		-, - ,-		
	2. PUMPING EXPENSES			
620	Operation Supervision and Engineering	0	******	
621	Fuel for Power Production	583	* * * * * * * * *	
622	Power Production Labor and Expense	0	* * * * * * * * *	
623	Fuel or Power Purchased for Pumping	5,136,158	* * * * * * * * *	
624	Pumping Labor and Expense	21,770	* * * * * * * * *	
625	Expense Transferred - Credit	0	*****	
626	Miscellaneous Expense	40,013	* * * * * * * * *	
627	Rents	0	* * * * * * * * *	
630	Maintenance of Supervision and Engineering	******	0	
631	Maintenance of Structures and Improvements	* * * * * * * *	108,341	
632	Maintenance of Power Production Equipment	******	484	
633	Maintenance of Pumping Equipment	* * * * * * * *	6,739,933	
	Total Pumping Expenses	5,198,524	6,848,758	
	· -			
	3. WATER TREATMENT EXPENSES			
640	Operation Supervision and Engineering	0	* * * * * * * * *	
641	Chemicals	12,669,733	* * * * * * * * *	
642	Operation Labor and Expense	4,315,491	* * * * * * * * *	
643	Miscellaneous Expense	25,275,308	* * * * * * * * *	
644	Rents	13,338	* * * * * * * * *	
650	Maintenance of Supervision and Engineering	******	341,154	
651	Maintenance of Structures and Improvements	* * * * * * * *	3,110	
652	Maintenance of Water Treatment Equipment	* * * * * * * *	1,255,125	
711	Waste Disposal Sewer	0	,,	
	Total Water Treatment Expenses	42,273,870	1,599,389	

INAIVII	E OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC.	YEAR (This Schedule for use	by Class A and B)
	OPERATION AND MAINTENANCE EXPENSE ACCOUNTS - Cor	,	-,,
		AMO	UNT
	NUMBER AND TITLES OF ACCOUNTS	OPERATION	MAINTENANCE
	(a)	(b)	(c)
	4. TRANSMISSION AND DISTRIBUTION EXPENSES		
660	Operation Supervision and Engineering	(446)	* * * * * * * * *
661	Storage Facilities Expenses	5,557	* * * * * * * * *
662	Transmission and Distribution Lines Expenses	17,642	* * * * * * * * *
663	Meter Expenses	0	* * * * * * * * *
664	Customer Installations Expenses	0	* * * * * * * *
665	Miscellaneous Expenses	4,149,381	* * * * * * * *
666	Rents	509,718	*****
667	Misc. Sewer T & D exp.	******	
670	Maintenance of Supervision and Engineering	* * * * * * * * *	
671	Maintenance of Structures and Improvements	******	18
672	Maintenance of Distribution Reservoirs and Standpipes	******	.,
673	Maintenance of Transmission and Distribution Mains	******	5,339
674	Maintenance of Fire Mains	*****	0,000
675	Maintenance of Fire Wallis Maintenance of Services	*****	1,250
676	Maintenance of Meters	*****	30
677	Maintenance of Hydrants	******	903
678	Maintenance of Miscellaneous Plant	******	5,429
070	Total Transmission and Distribution Expense	4,681,852	12,973
	rotal Halishilission and Distribution Expense	4,081,832	12,973
001	5. CUSTOMER ACCOUNTS EXPENSES	0	* * * * * * * * *
901	Supervision Mater Pagaline Evapage	0	*****
902	Meter Reading Expenses	34,392	*****
903	Customer Records and Collection Expenses	579,283	*****
904	Uncollectible Accounts	2,893,255	*****
905	Miscellaneous Customer Accounts Expenses	3,640,485	*****
907	Customer Service and Information Expenses Total Customer Accounts Expenses	7,147,415	*****
	e CALEC EVDENCES		
910	6. SALES EXPENSES Sales Expenses	0	* * * * * * * * *
914	Revenues from Merchandising, Jobbing and Contract Work	0	* * * * * * * * *
915	Costs and Expenses of Merchandising, Jobbing and Contract Work	0	* * * * * * * * * *
	Total Sales Expenses	0	* * * * * * * *
	7. ADMINISTRATIVE AND GENERAL EXPENSES		
920	Administrative and General Salaries	26,758,951	* * * * * * * * *
921	Office Supplies and Other Expenses	6,046,105	* * * * * * * * *
922	Administrative Expenses Transferred - Credit	0	* * * * * * * * *
923	Outside Services Employed	73,745,088	*****
924	Property Insurance	6,649,582	*****
925	Injuries and Damages	21,239	* * * * * * * * *
926	Employee Pensions and Benefits	4,748,018	* * * * * * * *
927	Franchise Requirements	0	*****
928	Regulatory Commission Expenses	542,074	* * * * * * * *
929	Duplicate Charges - Credit	0	*****
930	Miscellaneous General Expenses	6,243,307	*****
931	Rents	238,701	* * * * * * * *
932	Maintenance of General Plant	******	2,609
	Total Administrative and General Expenses	124,993,065	2,609
	Total Administrative and Seneral Expenses	OPERATION	MAINTENANC
	RECAPITULATION	EXPENSES	EXPENSES
Sourc	ce of Supply Expenses	46,451,611	18
Pump	ping Expenses	5,198,524	6,84
Wate	r Treatment Expenses	42,273,870	1,59
Trans	smission and Distribution Expenses	4,681,852	12,97
Custo	omer Accounts Expenses	7,147,415	
Sales	Expenses	0	
	nistrative and General Expenses	124,993,065	2,609
		230,746,337	, , , ,

2020

(This Schedule for use by Class C)

OPERATION AND MAINTENANCE EXPENSE ACCOUNTS

Class "C" Utilities should report in this scedule the water operating expenses for the period covered by this report, in accordance with the Uniform System of Accounts for Water Utilities. No entries are to made in the spaces containing asterisks.

		AMOUNT			
	NUMBER AND TITLES OF ACCOUNTS	OPERATION	MAINTENANCE		
	(a)	(b)	(c)		
	1. SOURCE OF SUPPLY	NOT APP	PLICABLE		
600	Operation Supervision and Engineering		* * * * * * * * * * * * * * * * * * * *		
601	Purchase Water		******		
602	Operation Supplies and Expenses	* * * * * * * *	******		
605	Maintenance of Water Source Plant	* * * * * * * *			
	Total source of Supply Expense				
	2. PUMPING EXPENSES				
620	Operation Labor		* * * * * * * * *		
621	Fuel for Power Production		******		
622	Fuel or Power Purchased for Pumping		******		
623	Operation Supplies and Expenses		******		
625	Maintenance of Pumping Plant	******			
	Total Pumping Expenses				
	3. WATER TREATMENT EXPENSES		******		
630	Operation Labor				
631	Chemicals		* * * * * * * * *		
632	Operation Supplies and Expense		******		
635	Maintenance of Water Treatment Equipment	* * * * * * * *			
	Total Water Treatment Expenses				
	4. TRANSMISSION AND DISTRIBUTION EXPENSES				
640	Operation Labor		******		
641	Operation Supplies and Expense		******		
650	Maintenance of Distribution Reservoirs and Standpipes	******			
651	Maintenance of Mains	******			
652	Maintenance of Services	******			
653-5	Other Maintenance	* * * * * * * * *			
	Total Transmission and Distribution Expense				
	5. CUSTOMER ACCOUNTS EXPENSES				
901	Meter Reading Labor		******		
902	Accounting and Collecting Labor		******		
903	Supplies and Expenses		* * * * * * * * *		
904	Uncollectible Accounts		******		
	Total Customer Accounts Expenses				
	6. SALES EXPENSES				
910	Sales Expenses		******		
914	Revenues from Merchandising, Jobbing and Contract Work		******		
915	Costs and Expenses of Merchandising, Jobbing and Contract Work		******		
	Total Sales Expenses				

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC. YEAR 2020 (This Schedule for use by Class C) OPERATION AND MAINTENANCE EXPENSE ACCOUNTS - Concluded AMOUNT NUMBER AND TITLES OF ACCOUNTS **OPERATION** MAINTENANCE (a) (b) 7. ADMINISTRATIVE AND GENERAL EXPENSES NOT APPLICABLE 920 Administrative and General Salaries * * * * * * * * * 921 Office Supplies and Other Expenses ***** 922 Administrative Expenses Transferred - Credit * * * * * * * * * 923 Outside Services Employed * * * * * * * * * * Property Insurance 924 * * * * * * * * * * 925 Injuries and Damages **Employee Pensions and Benefits** 926 Franchise Requirements 927 * * * * * * * * * * Regulatory Commission Expenses 928 930 Miscellaneous General Expenses 933 Transportation Expenses * * * * * * * * * 935 Maintenance of General Plant Total Administrative and General Expenses Source of Supply Expenses 0 0 0 Pumping Expenses 0 0 Water Treatment Expenses Transmission and Distribution Expenses 0 0 **Customer Accounts Expenses** 0 0 0 0 Sales Expenses Administrative and General Expenses 0 0 0 Total Operation and Maintenance Expenses (to page 34)

WATER SOLD TO OTHERS FOR REDISTRIBUTION

Show the requested information concerning water sold to others so far as such transactions come within the scope of account 466,

Sales for Resale. 2020 THOUSAND GALS AMOUNT AVG. PRICE PER SUPPLIED LINE CREDITED TO THOUSAND GALS. **PURCHASER** NO. **REVENUE** (a) (b) (c) (d) Borough of Belmar 83,694 \$ 215,969 2.5805 \$ 237,401 \$ \$ 2 Borough of Berlin 802,829 3.3817 Borough of Matawan 122,188 \$ 258,039 \$ 2.1118 6.7688 City of Camden 4 36.583 \$ 247,625 \$ 5 Borough of Red Bank 205,466 \$ 443,501 2.1585 56,819 \$ Borough of Lake Como (previously known as South Belmar) 3.7237 6 211,576 \$ 18,300 \$ 56,832 3.1056 Borough of Clayton 8 Borough of Keansburg MUA 59,760 \$ 210,084 3.5155 9 Middle Township Water District #2 13,965 \$ 102,769 \$ 7.3590 Mt. Laurel Twp. MUA 10 451,986 \$ 1,337,292 2.9587 \$ 11 Evesham Twp. MUA 379,176 \$ 1,185,634 \$ 3.1269 12 Township of East Hanover 144,410 \$ 974,986 6.7515 \$ 364,756 \$ \$ 13 Township of Livingston 1,276,990 3.5009 14 Township of Moorestown 427,280 2,837,101 6.6399 \$ 15 Township of Haddon 100,284 \$ 315,476 3.1458 3.1441 16 Deptford Twp. MUA 581,775 \$ 1,829,160 17 West Deptford Twp. MUA 439.200 \$ 1,372,044 3.1240 \$ 18 Woodbury, City of 65,880 \$ 208,631 3.1668 19 Borough of Maple Shade 45,976 \$ 146,238 3.1808 \$ 20 Borough of Woodbury Heights 46,742 \$ 176,804 3.7825 21 Ancora Psychiatric Hospital 63,841 \$ 426,250 \$ 6.6767 22 Borough of Avon-by-the-Sea 36,458 | \$ 98,766 \$ 2.7090 23 Borough of Pitman 48,013 \$ 152,027 3.1664 2.7443 24 Aqua NJ Water Co 248.484 | \$ 681,924 \$ 25 Lakewood Twp. MUA 93,994 \$ 303,000 \$ 3.2236 269,112 \$ \$ 3.3770 26 East Greenwich Township 908,778 27 Mantua Township 105,408 \$ 331,389 3.1439 28 Medford Township 219,600 \$ 694,897 3.1644 \$ 29 Point Pleasant 40,488 \$ 129,202 3.1911 Farmingdale Borough 30 20.324 \$ 65,638 \$ 3.2296 31 Village of South Orange 773,790 \$ 2,477,293 \$ 3.2015 32 Borough of Essex Fells 5,860 \$ 73,052 \$ 12.4662 33 Orange Interconnect 19,070 | \$ 82,126 \$ 4.3066 Pine Hill MUA 76,713 \$ 242,648 \$ 3.1631 34 SUB-TOTAL ACCOUNT 466 (CONTINUED ON PAGE 41B) 35 5,902,796 20,876,570 3.5367

Show the requested information concerning water sold to others so far as such transactions come within the scope of account 601 or 602,

Purchased Water.

		THOUSAND GALS.	AMOUNT	AVG. PRICE PEI
LINE		SUPPLIED	CREDITED TO	THOUSAND GAL
NO.	SELLER		REVENUE	
	(a)	(b)	(c)	(d)
1	Passaic Valley Water Commission	3,917,510	12,279,628	\$ 3.134
2	Montclair Water Bureau	66,665	358,176	\$ 5.372
3	City of Newark	103	480	\$ 4.660
4	Morris County MUA	211,484	636,366	\$ 3.009
5	NJ Water Supply Authority-Manasquan System	5,329,996	5,822,305	\$ 1.092
6	Marlboro Township MUA	53,306	288,533	\$ 5.412
7	Borough of Florham Park	13	187	\$ 14.384
8	Newark, City of, Summit Avenue	254	905	\$ 3.563
9	New Jersey Water Supply Authority-Raritan Basin	48,190,951	15,851,744	\$ 0.328
10	Accrual differences		(444,835)	
11				
12				
13			·	
14	SUB-TOTAL ACCOUNTS 601/602 (CONTINUED ON PAGE 41B)	57,770,282	\$ 34,793,489	\$ 0.602

2020

Show the requested information concerning water sold to others so far as such transactions come within the scope of account 466, Sales for Resale.

es for Res	sale.	1		
			AMOUNT	AVG. PRICE PE
LINE		THOUSAND GALS.		THOUSAND GA
NO.	PURCHASER	SUPPLIED	REVENUE	
	(a)	(b)	(c)	(d)
36	SUB-TOTAL ACCOUNT 466 (CONTINUED FROM PAGE 41A)	5,902,796	\$ 20,876,570	\$ 3.53
37	Borough of Glassboro	295,502	\$ 930,073	\$ 3.14
38	Winslow Township MUA	549,000	\$ 1,713,038	\$ 3.13
39	Merchantville-Pennsauken Water Commission	18,300	\$ 59,253	\$ 3.2
40	Borough of National Park	25,136	\$ 103,815	\$ 4.1
41	Edison Water Co. (City of Edison)	1,621,358	\$ 5,627,482	\$ 3.4
42	Liberty Water Co. (City of Elizabeth)	4,650,643	\$ 15,294,697	\$ 3.2
43	Franklin Twp.	985,187	\$ 5,773,348	\$ 5.8
44	Middlesex Water Co.	1,083,816	\$ 3,168,695	\$ 2.9
45	South Brunswick Twp.	1,476,005	\$ 4,871,214	\$ 3.3
46	Winfield Park	35,897	\$ 240,860	\$ 6.7
47	Hopewell Borough	36,046	\$ 250,602	\$ 6.9
48	Rahway	14	\$ 38,048	\$ 2,717.6
49	Aberdeen Township	24,497	\$ 140,198	\$ 5.7
50	Borough of Keyport	114,552	\$ 312,500	\$ 2.7
51	Trump National	0	\$ 43,836	\$ -
52	Rocky Hill	115	\$ 884	
53	Sub-Total (lines 40-62)	10,916,068	\$ 38,568,544	
54	Sub-Total (lines 1-39)	5,902,796	20,876,570	
	Accrued Unbilled Revenue	-	\$ (353,945)	
T	OTAL ACCOUNT 466	16,818,864	59,091,170	\$ 3.5

Show the requested information concerning water sold to others so far as such transactions come within the scope of account 601 or 602, Purchased Water.

			AMOUNT	AVG. PRICE PER
LINE		THOUSAND GALS.	CREDITED TO	THOUSAND GALS.
NO.	SELLER	SUPPLIED	REVENUE	(CENTS)
	(a)	(b)	(c)	(d)
15	SUB-TOTAL ACCOUNTS 601/602 (CONTINUED FROM PAGE 41A)	57,770,282	34,793,489	\$ 0.6023
16				
17				
18				
19				
20				
21				
22	SUB TOTAL ACCOUNTS 601/602 (page 41b)	0	\$ -	
23	TOTAL ACCOUNTS 601/602	57,770,282	\$ 34,793,489	\$ 0.6023

41(b)

Total Other Charges or Credits

Total Other Interest Charges or Credits

0

(1,137,464)

1,881,172

431

Interest on Short Term Debt - Outside

SUMMARY OF SALARIES AND WAGES

				PAYROLL DISTRIBUTION
		AVERAGE		COMPARISON WITH
LINE		NO. OF	PAYROLL	PRECEDING YEAR
NO.	CLASSIFICATION	EMPLOYEES	DISTRIBUTION	INCREASE OR (DECREASE)
	(a)	(b)	(c)	(d)
1	Operation and Maintenance Accounts		\$48,470,969	1,830,239
2				
3				
4				
5				
6				
7	Construction Account		36,280,004	(109,864)
8				
9				
10				
11	Other Accounts		0	0
12				
13				
14				
15				
16				
17				
18				
19				
20	Total Payroll for Year	846	84,750,973	1,720,375

- NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC.

 1. Column (b) should show the estimated permanent population at end of year for area served.
- 2. If there was a significant change in population for summer months use two lines for the municipality involved indicating "permanent" and "summer".

			ESTIMATED					
			PERMANENT	NO. OF	NO. OF		FEET OF	
		IPALITY OR OTHER	POPULATION	CUSTOMERS	FIRE		ON ON PRIVATE	
		SUBDIVISION	SERVED	END OF YEARS	HYDRANTS	TOTAL	PUBLIC WAYS	RIGHT OF WAY
LINE 1	County ATLANTIC COUNTY:	(a) Absecon City	(b) 8,523	(c) 3,181	(d) 157	(e) 267,485	(f) 260,527	(g) 6,958
2	ATLANTIC COUNTY:	Egg Harbor Township	40,587	12,723	540	991,954	972,481	19,473
3	ATLANTIC COUNTY:	Galloway Township (in part)	26,767	11,340	583	854,081	760,322	93,759
4	ATLANTIC COUNTY:	Linwood City	7,170	2,784	129	224,068	223,824	244
5	ATLANTIC COUNTY:	Northfield City	7,853	3,423	171	221,525	221,525	-
6	ATLANTIC COUNTY:	Pleasantville City	18,487	5,378	308	336,698	324,260	12,438
7	ATLANTIC COUNTY:	Somers Point City	11,263	4,022	186	261,699	261,059	640
8	ATLANTIC COUNTY: Total		120,649	42,851	2,074	3,157,511	3,023,999	133,512
9	BURLINGTON COUNTY:	Beverly City	2,521	997	69	69,583	69,583	-
10	BURLINGTON COUNTY:	Burlington Township (in part)	287	157	9	10,153	10,153	-
11	BURLINGTON COUNTY:	Cinnaminson Township	15,652	6,933	493	518,319	454,685	63,634
12	BURLINGTON COUNTY:	Delanco Township	4,797	1,981	109	125,893	105,408	20,485
13	BURLINGTON COUNTY:	Delran Township	16,710	5,701	306	365,352	320,265	45,087
14	BURLINGTON COUNTY:	Eastampton Township	6,465	1,859	157	158,453	126,953	31,500
15	BURLINGTON COUNTY:	Edgewater Park Township	7,634	2,254	125	182,039	174,488	7,551
16	BURLINGTON COUNTY:	Hainesport Township	5,938	2,354	194	197,865	181,019	16,846
17 18	BURLINGTON COUNTY: BURLINGTON COUNTY:	Lumberton Township Mansfield Township	11,862 8,016	3,565 2,514	283 218	281,923 145,943	228,874 134,637	53,049 11,306
	BURLINGTON COUNTY:	Maple Shade Township	122	2,514	6		2,730	2,271
19 20	BURLINGTON COUNTY:	Medford	0		2	5,001	(170)	170
21	BURLINGTON COUNTY:	Moorestown Township	0	-	0	21,034	20,806	228
22	BURLINGTON COUNTY:	Mount Holly Township	10,733	3,717	251	235,200	224,177	11,023
23	BURLINGTON COUNTY:	Mount Laurel Township (in part)	1,760	671	46	103,250	90,555	12,695
24	BURLINGTON COUNTY:	Mt. Holly Water Co.	0	0	0	470	470	-
25	BURLINGTON COUNTY:	Palmyra Borough	7,268	2,506	169	156,828	141,597	15,231
26	BURLINGTON COUNTY:	Pemberton Township (in part)	811	386	17	12,447	12,200	247
27	BURLINGTON COUNTY:	Plumstead Township	0	0	0	-	-	
28	BURLINGTON COUNTY:	Riverside Township	7,600	2,744	105	164,701	164,701	-
29	BURLINGTON COUNTY:	Riverton Borough	2,632	986	77	68,134	68,134	-
30	BURLINGTON COUNTY:	Southampton Township	10,913	233	32	14,813	12,783	2,030
31	BURLINGTON COUNTY:	Springfield Township	6,249	2	11	10,740	10,740	-
32	BURLINGTON COUNTY:	Westampton Township	8,641	2,214	153	149,999	119,378	30,621
33	BURLINGTON COUNTY:	Willingboro Township	0	0	0	935	935	-
34 35	BURLINGTON COUNTY: Total	Auduban Daraumb	136,612 8,861	41,822 3,238	2,832 152	2,999,075 110,849	2,675,101	323,974
36	CAMDEN COUNTY: CAMDEN COUNTY:	Audubon Borough Audubon Park Borough	17	5,236	0	275	104,551 275	6,298
37	CAMDEN COUNTY:	Barrington Borough	6,892	2,180	110	142,960	140,206	2,754
38	CAMDEN COUNTY:	Bellmawr Borough (in part)	3,758	1,515	68	78,014	78,014	2,704
39	CAMDEN COUNTY:	Camden City (11th & 12th Wards)	17,988	7,518	392	331,953	327,443	4,510
40	CAMDEN COUNTY:	Cherry Hill Township (in part)	54,175	21,639	1,109	1,486,521	1,395,290	91,231
41	CAMDEN COUNTY:	Clementon Borough	22	6	0	-	-	-
42	CAMDEN COUNTY:	Gibbsboro Borough	2,409	864	74	102,126	98,147	3,979
43	CAMDEN COUNTY:	Gloucester Township (in part)	15,752	6,254	228	392,139	391,138	1,001
44	CAMDEN COUNTY:	Haddon Heights Borough	7,650		136	161,735	161,713	22
45	CAMDEN COUNTY:	Haddon Township	1,114	533	35	12,087	11,369	718
46	CAMDEN COUNTY:	Haddonfield Borough	9,122	4,715	322	239,400	233,570	5,830
47	CAMDEN COUNTY:	Hi-Nella Borough	474	176	18	16,069	16,069	-
48	CAMDEN COUNTY:	Laurel Springs Borough	1,892	686	51	46,925	46,422	503
49	CAMBEN COUNTY:	Lawnside Borough	2,754	1,022	69	87,010	86,485	525
50	CAMDEN COUNTY:	Lindenwold Borough	17,484	3,434	147	235,982	226,279	9,703
51 52	CAMDEN COUNTY: CAMDEN COUNTY:	Magnolia Borough Mount Ephraim Borough	4,271 4,355	1,605 1,777	88 97	105,467 84,333	103,741 84,025	1,726 308
53	CAMDEN COUNTY:	Oaklyn Borough	4,006		73	72,471	72,471	- 308
54	CAMDEN COUNTY:	Pennsauken Township (in part)	2,616		94	81,199	73,130	8,069
55	CAMDEN COUNTY:	Pine Hill boro	2,010		0	554	554	-
56	CAMDEN COUNTY:	Runnemede Borough	8,302	2,863	148	164,484	164,378	106
57	CAMDEN COUNTY:	Somerdale Borough	5,174	2,003	103	134,079	123,080	10,999
58	CAMDEN COUNTY:	Stratford Borough	26,597	2,214	95	135,358	131,201	4,157
59	CAMDEN COUNTY:	Voorhees Township	31,950	8,837	607	661,050	591,025	70,025
60	CAMDEN COUNTY:	Winslow Township	0	0	5	13,772	8,333	5,439
61	CAMDEN COUNTY: Total		237,634	78,408	4,221	4,896,811	4,668,908	227,903

- NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC.

 1. Column (b) should show the estimated permanent population at end of year for area served.
- 2. If there was a significant change in population for summer months use two lines for the municipality involved indicating "permanent" and "summer".

		IPALITY OR OTHER	ESTIMATED PERMANENT POPULATION	NO. OF CUSTOMERS	NO. OF FIRE		ON	F MAINS ON PRIVATE
		SUBDIVISION	SERVED	END OF YEARS	HYDRANTS	TOTAL	PUBLIC WAYS	RIGHT OF WAY
LINE	CARE MAY COUNTY:	(a)	(b)	(c)	(d)	(e)	(f)	(g)
62	CAPE MAY COUNTY:	Cape May Court House Middle Township (in part)	5,739	0	0	126,902	126,902	10.045
63 64	CAPE MAY COUNTY:	1 \ ' '	44,054	2,570 17,600	244 732	115,301 502,376	104,356 497,021	10,945
65	CAPE MAY COUNTY: CAPE MAY COUNTY:	Ocean City Upper Township	11,310	1,241	101	78,858	73,816	5,355 5,042
66	CAPE MAY COUNTY: Total	Opper Township	61,102	21,411	1,077	823,436	802,094	21,342
67	ESSEX COUNTY:	Cedar Grove Township (in part)	258	104	1,077	6,015	6,015	21,342
68	ESSEX COUNTY:	Irvington Township	28,786	8,768	740	386,559	384,804	1,755
69	ESSEX COUNTY:	Livingston Township	20,700	0,700	0	25,675	25,596	79
70	ESSEX COUNTY:	Maplewood Township	21,924	6,922	460	353,879	345,237	8,642
71	ESSEX COUNTY:	Millburn Township	18,505	6,677	647	618,776	581,208	37,568
72	ESSEX COUNTY:	New Jersey Am. Water Co.	0	0,0.1	0	800	800	-
73	ESSEX COUNTY:	Newark	0	0	0	1,045	1,045	_
74	ESSEX COUNTY:	North Caldwell Borough (in part)	139	56	5	6,605	6,605	-
75	ESSEX COUNTY:	Orange City	0	0	0	725	725	-
76	ESSEX COUNTY:	Roseland	0	0	0	9,305	9,305	-
77	ESSEX COUNTY:	South Orange Township	46	128	0	14,730	14,730	-
78	ESSEX COUNTY:	Verona Township	0	0	0	7,301	7,301	-
79	ESSEX COUNTY:	West Caldwell Township	0	1	0	8,305	8,203	102
80	ESSEX COUNTY:	West Orange Township	42,654	13,436	1,163	815,213	756,524	58,689
81	ESSEX COUNTY: Total		112,313	36,093	3,027	2,254,932	2,148,097	106,835
82	GLOUCESTER COUNTY:	Deptford Township MUA	0	3	0	49,312	47,677	1,635
83	GLOUCESTER COUNTY:	East Greenwich Township	65	13	2	5,147	5,058	89
84	GLOUCESTER COUNTY:	Elk Township	28	57	9	8,620	8,135	485
85	GLOUCESTER COUNTY:	Harrison Township	9,663	3,203	436	320,005	299,107	20,898
86	GLOUCESTER COUNTY:	Logan Township	6,329	2,666	271	239,579	193,433	46,146
87	GLOUCESTER COUNTY:	Mantua Township	19	5	0	40,376	30,112	10,264
88	GLOUCESTER COUNTY:	National Park Borough	1	1	0	2,293	2,293	-
89	GLOUCESTER COUNTY:	Pitman	0	1	0	1,450	1,287	163
90	GLOUCESTER COUNTY:	Woodbury Heights Borough	0	2	0	8,141	7,877	264
91	GLOUCESTER COUNTY:	Woolwich Township	0	0	8	6,683	6,683	-
92	GLOUCESTER COUNTY: Total		16,105	5,951	726	681,606	601,662	79,944
93	HUNTERDON COUNTY:	Flemington Borough	0	20	1	3,456	3,456	-
94	HUNTERDON COUNTY:	Frenchtown Borough	1,467	480	41	36,263	35,209	1,054
95	HUNTERDON COUNTY:	Raritan Township	12,270	4,461	372	386,820	270,369	116,451
96	HUNTERDON COUNTY:	Readington Township (in part)	3,106	1,440	157	152,609	128,201	24,408
97	HUNTERDON COUNTY:	Tewksbury Township (in part)	311	209	35	27,398	23,185	4,213
98	HUNTERDON COUNTY: Total	<u> </u>	17,154	6,610	606	606,545	460,419	146,126
99	MERCER COUNTY	Hopewell Township (in part)	52	41	22	32,021	31,836	185
100	MERCER COUNTY	Lawrence Township (in part)	7,837	3,189	157	205,929	149,605	56,324
101	MERCER COUNTY	Princeton Borough	0	2,471	183	184,807	158,764	26,043
102	MERCER COUNTY	Princeton Township	28,548	5,581	564	686,147	611,685	74,462
103	MERCER COUNTY	West Windsor Township	26,619	8,021	779	795,892	684,598 1,636,487	111,294 268,308
104	MERCER COUNTY Total	Cranbun Taunahin	63,056		1,705	1,904,795 169,836		
105	MIDDLESEX COUNTY:	Cranbury Township	3,861	1,299	178	,	152,841	16,995
106	MIDDLESEX COUNTY: MIDDLESEX COUNTY:	Dunellen Borough Edison Township (in part)	7,049 3,672	2,310	114 102	98,719 176,575	97,778 114,297	941 62,278
107				1,490				
108 109	MIDDLESEX COUNTY: MIDDLESEX COUNTY:	Jamesburg Borough Middlesex Borough (in part)	6,350 13,624	1,681 4,654	105 300	1,576 318,358	(8,526) 298,239	10,102 20,119
110	MIDDLESEX COUNTY:	Monroe Township (in part)	740	296	12	69	(1,184)	1,253
111	MIDDLESEX COUNTY:	Piscataway Township (in part)	31,767	13,235	840	1,063,139	926,815	136,324
112	MIDDLESEX COUNTY:	Plainsboro Township (in part)	10,770	4,408	282	463,208	280,290	182,918
113	MIDDLESEX COUNTY:	South Brunswick Township	954	293	21	21,302	17,979	3,323
114	MIDDLESEX COUNTY:	South Plainfield Borough (in part)	11,509	4,775	383	384,213	333,588	50,625
115	MIDDLESEX COUNTY:	Woodbridge Township	0	4,773	0	19,554	19,554	-
116	MIDDLESEX COUNTY: Total		90,295	34,441	2,337	2,716,549	2,231,671	484,878

- NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC.

 1. Column (b) should show the estimated permanent population at end of year for area served.
- 2. If there was a significant change in population for summer months use two lines for the municipality involved indicating "permanent" and "summer".

New York Politic May Right of Work Politic May Right May Right of Work Politic May Right of Work Politic May Right May Right May Right May Right May Right May				ESTIMATED					
New York Politic May Right of Work Politic May Right May Right of Work Politic May Right of Work Politic May Right May Right May Right May Right May Right May				PERMANENT	NO. OF	NO. OF		FEET O	MAINS
I.N. Coursy		NAME OF MUNIC	IPALITY OR OTHER	POPULATION	CUSTOMERS	FIRE		ON	ON PRIVATE
I.N. Coursy							TOTAL	PUBLIC WAYS	RIGHT OF WAY
111 MONMOUTH COUNTY Aberease Township (in part) 7-342 2-972 201 20.3 362 198.826 13.5	LINE								
119 MONNOUTH COUNTY Absurp Park City 16,460 3,568 359 198,582 195,541 33, 30 MONNOUTH COUNTY Behran Borough 0 1 0 5,242 6,022 2,224 5,260 72,025 8, 30,22 2,224 5,260 72,025 8, 30,22 72,025 8, 30,22 72,025 8, 30,22 72,025 7	117	· · · · · · · · · · · · · · · · · · ·	Aberdeen Township (in part)	` '					13,534
MONNOUTH COUNTY Selente Broough 0 1 0 5,242 5,022 2 2 2 2 MONNOUTH COUNTY Selente Broough 5,002 2,182 64 72,963 72,025 72,025 12 2 MONNOUTH COUNTY Selente Broough 5,002 2,182 64 72,963 72,025 12 2 MONNOUTH COUNTY Selente Broough 1,042 1,141 150 126,226 121,325	118	MONMOUTH COUNTY:	Allenhurst Borough	685	641	36	34,905	34,905	-
121 MONNACUTH COUNTY Berder Borough 5,002 2,182 64 72,983 72,026 9.	119	MONMOUTH COUNTY:	Asbury Park City	16,460	3,583	359	198,852	195,541	3,311
123 MONNOUTH COUNTY Gradique Bastocach 5.002 2.182 64 72.963 72.005 9.2 124 MONNOUTH COUNTY Deal Borough 1 1,042 1.141 150 126.268 124.525 124.525 125 MONNOUTH COUNTY Deal Borough 1,042 1.141 150 126.268 124.525 125.568 126 MONNOUTH COUNTY Eatherman Borough 14,882 3,643 263 244.758 256.960 25.7 126 MONNOUTH COUNTY Fair Haven Borough 5,933 2,026 129 115.338 111,987 3.2 127 MONNOUTH COUNTY Freehood Yourship (in part) 5,722 2,244 5 2,860 618 2,2 128 MONNOUTH COUNTY Freehood Yourship (in part) 5,722 2,324 5 2,860 618 2,2 129 MONNOUTH COUNTY Freehood Yourship (in part) 5,722 2,324 5 2,2680 645,108 120 MONNOUTH COUNTY Freehood Yourship (in part) 5,722 1,725 120 85,197 77,848 131 130 MONNOUTH COUNTY Holpidad Borough 5,249 1,725 120 85,197 77,848 131 131 MONNOUTH COUNTY Holpidad Formathip (in part) 1 22,530 1,726 120 85,197 77,848 131 132 MONNOUTH COUNTY Holpidad Formathip (in part) 24,550 1,726 140 459,353 649,353 133 MONNOUTH COUNTY Holpidad Formathip (in part) 24,550 1,726 140 459,353 649,353 134 MONNOUTH COUNTY Holpidad Formathip (in part) 6,222 2,426 1,725	120	MONMOUTH COUNTY:	Atlantic Highlands	0	0	0	_	-	-
123 MONNOUTH COUNTY: Deal Brough 1,042 1,141 150 126,262 124,325 1,91 124 MONNOUTH COUNTY: Eathorison Brough 1,042 1,141 150 126,262 124,325 1,91 128 MONNOUTH COUNTY: Eathorison Brough 14,882 3,843 283 284,788 258,880 25,7 128 MONNOUTH COUNTY: Fair Haisen Brough 5,933 2,026 129 115,338 111,97 3,3 127 MONNOUTH COUNTY: Fair Haisen Brough 5,933 2,026 129 1,846 146,831 14.84 128 MONNOUTH COUNTY: Haise Tree (Shorelands) 6,880 434 482,108 452,108 129 MONNOUTH COUNTY: Haise Tree (Shorelands) 5,249 1,755 120 85,197 7,248 10,3 130 MONNOUTH COUNTY: Holphards Brough 5,249 1,755 120 83,519 7,248 10,3 131 MONNOUTH COUNTY: Holphards Brough 5,249 1,755 120 83,933 495,333 132 MONNOUTH COUNTY: Holphards Brough 3,880 6,189 410 489,333 495,333 133 MONNOUTH COUNTY: Holphards Brough 6,225 2,485 174 137,8351 629,110 106,0 134 MONNOUTH COUNTY: Light-Bakes Brough 6,225 2,485 174 178,851 162,748 15,1 136 MONNOUTH COUNTY: Light-Bakes Brough 6,225 2,485 174 178,851 162,748 15,1 137 MONNOUTH COUNTY: Light-Bakes Brough 6,225 2,485 174 178,851 162,748 15,1 138 MONNOUTH COUNTY: Light-Bakes Brough 6,225 2,485 174 178,851 162,748 15,1 139 MONNOUTH COUNTY: Light-Bakes Brough 6,225 2,485 174 178,851 162,748 15,1 139 MONNOUTH COUNTY: Light-Bakes Brough 6,225 2,485 174 178,851 162,748 15,1 139 MONNOUTH COUNTY: Light-Bakes Brough 6,225 2,485 174 178,851 162,748 15,1 139 MONNOUTH COUNTY: Mindstown Township 0 0 0 0 3 3,475 3,000 4,4 139 MONNOUTH COUNTY: Mindstown Township 0 0 0 0 8 2,475 3,000 4,4 139 MONNOUTH COUNTY: Mindstown Township 0 0 0 0 0 8 2,475 3,000 4,4 140 MONNOUTH COUNTY: Mindstown Township 0 0 0 0 0 0 4,4 3,7 3,000 4,4 141 MONNOUT	121	MONMOUTH COUNTY:	Belmar Borough	0	1	0	5,242	5,022	220
1248 MONMOUTH COUNTY Earthcross Brough 1,042 1,141 150 126,226 124,325 1,196 MONMOUTH COUNTY Fair Haven Brough 1,4682 3,643 263 263 267,58 258,680 257,7 1,266 MONMOUTH COUNTY Fair Haven Brough 5,732 2,374 5 2,260 115,538 111,597 3,3 1,197 1,246 1,2	122	MONMOUTH COUNTY:	Bradley Beach Borough	5,002	2,182	64	72,963	72,025	938
126 MONADCUTH COUNTY Earl Hance Brough 14.682 3.643 283 284.758 256,890 25.7	123	MONMOUTH COUNTY:	Colts Neck Township (in part)	7	3	0	24,722	161	24,561
128 MONMOUTH COUNTY Ferebold fromship (in part) 5,933 2,026 129 118,388 111,987 3.3 27 MONMOUTH COUNTY Ferebold fromship (in part) 5,722 2,324 5 2,860 148 (14,463) 1.46 28 MONMOUTH COUNTY Hadrel Twp 0 0 0 148 (14,463) 1.46 29 MONMOUTH COUNTY Hadrel Twp 0 0 0 148 (14,463) 1.46 3130 MONMOUTH COUNTY Hadrel Two (florrelands) 5,249 1,755 120 85,197 74,848 10.3 3131 MONMOUTH COUNTY Holmored Twenship (in part) 22,948.30 213,417 31.4 3132 MONMOUTH COUNTY Holmored Twenship (in part) 24,500 0,181 896 24,948.30 213,417 81,4 3133 MONMOUTH COUNTY Holmored Twenship (in part) 24,500 0,781 896 24,948.30 213,417 81,4 3134 MONMOUTH COUNTY Holmored Twenship (in part) 24,500 0,781 896 275,187 622,110 105,01 3134 MONMOUTH COUNTY Holmored Twenship (in part) 24,500 0,781 896 275,187 622,110 105,01 3134 MONMOUTH COUNTY Interlates Borough 873 417 31 22,812 22,906 7.7 3135 MONMOUTH COUNTY Little Silver Browdyn 6,225 2,495 174 178,881 162,748 15,11 3136 MONMOUTH COUNTY Little Silver Browdyn 6,225 2,495 174 178,881 162,748 15,11 3136 MONMOUTH COUNTY Little Silver Browdyn 6,225 2,495 174 178,881 12,788 2,881 3137 MONMOUTH COUNTY Little Silver Browdyn 6,365 3,475 3,300 4,485,800 2,881 3138 MONMOUTH COUNTY Matterial Township 0 0 0 3 3,475 3,300 4,485,800 2,881 3140 MONMOUTH COUNTY Matterial Township 0 0 0 0 3,475 3,300 4,485,800 2,881 3141 MONMOUTH COUNTY Matterial Township 0 0 0 0 3,475 3,300 4,485,800 2,881 3141 MONMOUTH COUNTY Matterial Township 6,676 2,246 1,47 3,182,992 1,384,193 9,87 3141 MONMOUTH COUNTY Matterial Township 6,676 2,246 1,477 3,182,992 1,384,193 9,87 3144 MONMOUTH COUNTY Matterial Township 6,676 2,246 1,477 3,182,992 1,384,193 1,384,193 1,384,193	124	MONMOUTH COUNTY:	Deal Borough	1,042	1,141	150	126,226	124,325	1,901
127 MONMOUTH COUNTY: Haziet Twp 0 0 0 0 148 (14.480) 1.28 MONMOUTH COUNTY: Haziet Twp 0 0 0 0 0 148 (14.480) 1.29 1.28 MONMOUTH COUNTY: Haziet Twp 5.249 1.755 1.29 1.255 1.20 1.28	125	MONMOUTH COUNTY:	Eatontown Borough	14,682	3,643	263	284,758	258,980	25,778
128 MONMOUTH COUNTY Haizer Type 0	126	MONMOUTH COUNTY:	Fair Haven Borough	5,933	2,026	129	115,338	111,957	3,381
	127	MONMOUTH COUNTY:	Freehold Township (in part)	5,722	2,324	5	2,860	618	2,242
130 MONMOUTH COUNTY: Hightanids Borough 5,249 1,756 120 85,197 74,948 10.3 131 MONMOUTH COUNTY: Hightanid Township (in part) 269 244,530 213,417 31.4 31.5 31.4	128	MONMOUTH COUNTY:	Hazlet Twp	0	0	0	148	(14,463)	14,611
139 MONMOUTH COUNTY:	129	MONMOUTH COUNTY:	Hazlet Twp (Shorelands)		6,850	434	452,108	452,108	
MONMOUTH COUNTY: Horindel Township (Encretands) 3.690 6.189 410 459.333 459.335 45	130			5,249	1,755	120			10,349
MONMOUTH COUNTY Homed Township (In part) 3,800 6,189 410 459,353				,	,				81,413
133 MONMOUTH COUNTY: Interfaces Borough 873 417 3 2812 29.996 77 135 MONMOUTH COUNTY: Interfaces Borough 6.225 2.495 174 178.851 162.748 16.1 13.479 12.788 16.1 13.479 178.851 162.748 16.1 13.479 178.851 162.748 16.1 13.479 178.851 162.748 16.1 13.479 178.851 162.748 16.1 13.479 178.851 162.748 16.1 13.479 12.788 16.1 13.479 13.1 13.479 13.1 13				3.690	6.189				,
135 MONMOUTH COUNTY: Little Silver Borough 8.73 4.17 31 29.812 29.996 7.									106,077
135 MONMOUTH COUNTY:									716
136 MONMOUTH COUNTY: Loch Arbor Village 264 124 11 13.479 12.788 6 137 MONMOUTH COUNTY: Long Branch City 33.063 8.846 3382 471,983 445,606 26.33 26.33 271,983 445,606 26.33 271,983 445,606 26.33 271,983 445,606 26.33 271,983 445,606 26.33 271,983 445,606 26.33 271,983 445,606 26.33 271,983 445,606 26.33 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 445,606 271,983 271,983 445,606 271,983			<u> </u>						16,103
137 MONMOUTH COUNTY: Long Branch City 33,063 8,846 382 471,983 445,606 26,33 188 MONMOUTH COUNTY: Manasquan 0 0 0 8 2,196 2,196									691
138 MONMOUTH COUNTY: Marabor Township 0 0 3 3,475 3,030 4									26,377
139 MONMOUTH COUNTY: Matawan Township 0 0 3 3,475 3,030 4									
140 MONMOUTH COUNTY: Matawan Township 0 6 0 417 32 3 3 3 3 3 3 3 3									445
141 MONMOUTH COUNTY: Middletown Township 66.676 22,416 1,412 1,982,992 1,884,193 98.71									385
142 MONMOUTH COUNTY: Monmouth Beach Borough 3,648 1,085 78 86,405 84,213 2,11			'	-					98,799
143 MONMOUTH COUNTY: Neptune City Borough 5,199 1,674 83 100,558 93,307 7,21			'						2,192
1444 MONMOUTH COUNTY: Neptune Township (Incl. Ocean Grow 28,350 10,631 429 730,740 661,927 68.8 1456 MONMOUTH COUNTY: Ocean Township 9,131 8,856 551 704,692 630,149 74,5-14 1466 MONMOUTH COUNTY: Ocean Township 5,786 2,176 137 139,183 117,626 21,51 1477 MONMOUTH COUNTY: Red Bank Borough 3,790 1,540 13 15,329 11,701 3,63 1488 MONMOUTH COUNTY: Red Bank Borough 7,371 2,663 208 283,813 280,318 3,44 149 MONMOUTH COUNTY: Sea Bright Borough 1,883 774 55 56,603 48,622 7,9 150 MONMOUTH COUNTY: Sea Bright Borough 0 0 0 2 1,405 (1,770 3,11 151 MONMOUTH COUNTY: Shrewsbury Borough 3,900 1,830 169 128,429 112,013 16,4 152 MONMOUTH COUNTY: Shrewsbury Township 3,900 1,830 169 128,429 111,2013 16,4 153 MONMOUTH COUNTY: Shrewsbury Township 3,900 1,830 169 128,429 112,013 16,4 154 MONMOUTH COUNTY: Shriewsbury Township 3,900 1,830 169 128,429 112,013 16,4 155 MONMOUTH COUNTY: South Belmar Borough 0 0 0 4,437 4,437 - 1,8 154 MONMOUTH COUNTY: South Belmar Borough 0 0 0 4,437 4,437 - 1,8 155 MONMOUTH COUNTY: Spring Lake 0 1 4 9,931 9,931 - 1,8 156 MONMOUTH COUNTY: Union Falls Borough 6,911 2,167 224 134,677 132,498 2,1 157 MONMOUTH COUNTY: Union Beach Borough 6,911 2,167 224 134,677 132,498 2,1 158 MONMOUTH COUNTY: West Long Branch Borough 8,377 2,492 154 191,096 185,780 5,3 159 MONMOUTH COUNTY: West Long Branch Borough 8,377 2,492 154 191,096 185,780 5,3 159 MONMOUTH COUNTY: Chester Borough 8,377 2,492 154 191,096 185,780 5,3 159 MONMOUTH COUNTY: Chester Borough 8,377 2,492 154 191,096 185,780 5,3 159 MONMOUTH COUNTY: Chester Borough 8,377 2,492 154 191,096 185,780 5,3 159 MORRIS COUNTY: Chester Township (in part)									7,252
145 MONMOUTH COUNTY: Ocean Township 9,131 8,858 551 704,692 630,149 74,55 146 MONMOUTH COUNTY: Ocean Port Borough 5,786 2,176 137 139,183 117,626 21,55 147 MONMOUTH COUNTY: Red Bank Borough 3,790 1,540 13 15,329 11,701 3,66 148 MONMOUTH COUNTY: Rumson Borough 7,371 2,663 208 283,813 280,318 3,41 149 MONMOUTH COUNTY: Sea Bright Borough 1,883 774 55 56,603 48,622 7,90 150 MONMOUTH COUNTY: Sea Bright Borough 0 0 0 2 1,405 (1,770 3,11 151 MONMOUTH COUNTY: Shrewsbury Borough 3,900 1,830 169 128,429 112,013 16,4 152 MONMOUTH COUNTY: Shrewsbury Township 369 127 7 5,620 3,779 1,8 153 MONMOUTH COUNTY: Spring Lake 0 0 0 4,437 4,437 - 1 154 MONMOUTH COUNTY: Spring Lake 0 1 4 9,931 9,931 - 1 155 MONMOUTH COUNTY: Spring Lake 0 1 4 9,931 9,931 - 1 156 MONMOUTH COUNTY: Spring Lake 0 1 4 9,931 9,931 - 1 156 MONMOUTH COUNTY: Tinton Falls Borough 20,722 6,903 560 454,452 359,487 34,98 2,11 157 MONMOUTH COUNTY: Wall Township 0 0 0 49,753 45,545 4,21 158 MONMOUTH COUNTY: Wall Township 0 0 0 49,753 45,545 4,21 159 MONMOUTH COUNTY: Wall Township 0 0 0 49,753 45,545 4,21 159 MONMOUTH COUNTY: Wall Township 10,197 3,032 306 288,572 262,970 25,61 161 MORRIS COUNTY: Chester Borough 885 387 71 50,616 33,488 12,11 162 MORRIS COUNTY: Chester Township 0 2 0 48,559 48,559 - 2 163 MORRIS COUNTY: East Hanover Township 0 1 4 74,767 32,362 42,4 164 MORRIS COUNTY: Harding Township 0 0 0 3,958 3,898 749,33 165 MORRIS COUNTY: Harding Township 10,197 3,032 306 288,572 262,970 25,61 166 MORRIS COUNTY: Harding Township 10,197 3,032 306 288,572 262,970 25,61 167 MORRIS COUNTY: Harding Township 0 0 0 0 3,958 3,898 12,424 7					· ·				68,813
146 MONMOUTH COUNTY: OceanPort Borough 5,786 2,176 137 139,183 117,626 21,51			' '						74,543
147 MONMOUTH COUNTY: Red Bank Borough 3,790 1,540 13 15,329 11,701 3,65 148 MONMOUTH COUNTY: Rumson Borough 7,371 2,663 208 283,813 280,318 3,44 149 MONMOUTH COUNTY: Sea Bright Borough 1,883 774 55 56,603 48,622 7,99 150 MONMOUTH COUNTY: Sea Bright Borough 0 0 2 1,405 (1,770) 3,1 151 MONMOUTH COUNTY: Shrewsbury Borough 3,900 1,830 169 128,429 112,013 16,4 152 MONMOUTH COUNTY: Shrewsbury Township 369 127 7 5,620 3,779 1,8 153 MONMOUTH COUNTY: Shrewsbury Township 0 0 0 4,437 4,437 -1 154 MONMOUTH COUNTY: South Belmar Borough 0 0 0 0 4,437 4,437 -1 155 MONMOUTH COUNTY: Spring Lake 0 1 4 9,931 9,931 -1 155 MONMOUTH COUNTY: Spring Lake 0 1 4 9,931 9,931 -1 156 MONMOUTH COUNTY: Union Falls Borough 20,722 6,903 560 454,452 359,487 94,91 156 MONMOUTH COUNTY: Union Beach Borough 6,911 2,167 224 134,677 132,498 2,1 157 MONMOUTH COUNTY: Wall Township 0 0 0 49,753 45,545 4,2 158 MONMOUTH COUNTY: Wall Township 0 0 0 0 49,753 45,545 4,2 158 MONMOUTH COUNTY: Wall Township 0 0 0 0 49,753 45,545 5,3 159 MONMOUTH COUNTY: Chatham Township 10,197 3,032 306 288,572 262,970 25,61 161 MORRIS COUNTY: Chatham Township 10,197 3,032 306 288,572 262,970 25,61 162 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 -1 164 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 -1 165 MORRIS COUNTY: Long Hill Township 0 0 0 0 3,958 3,891 0 166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,81 167 MORRIS COUNTY: Mendham Township 0 0 0 0 2,640 2,640 -1 170 MORRIS COUNTY: Mendham Township 0 0 0 0 2,640 2,640 -1 171 MORRIS COUNTY: Mendham Township			'						21,557
148 MONMOUTH COUNTY: Rumson Borough 7,371 2,663 208 283,813 280,318 3,41 349 MONMOUTH COUNTY: Sea Bright Borough 1,883 774 55 56,603 48,622 7,91 150 MONMOUTH COUNTY: Sea Girt Borough 0 0 0 2 1,405 (1,770) 3,11 151 MONMOUTH COUNTY: Shrewsbury Borough 3,900 1,830 1699 128,429 112,013 16,4 152 MONMOUTH COUNTY: Shrewsbury Township 369 127 7 5,620 3,779 1,8 153 MONMOUTH COUNTY: South Belmar Borough 0 0 0 4,437 4,437 - 1,437 1,437			•	'					3,628
149 MONMOUTH COUNTY: Sea Bright Borough 1,883 774 55 56,603 48,622 7,91									3,495
150 MONMOUTH COUNTY: Sea Girt Borough 0 0 2 1,405 (1,770) 3,11									7,981
151 MONMOUTH COUNTY: Shrewsbury Borough 3,900 1,830 169 128,429 112,013 16,4 152 MONMOUTH COUNTY: Shrewsbury Township 369 127 7 5,620 3,779 1,8 1,8 1,5									3,175
152 MONMOUTH COUNTY: Shrewsbury Township 369 127 7 5,620 3,779 1,8				-					16,416
153 MONMOUTH COUNTY: Spring Lake 0 1 4 9.931 9.931 9.931 1.54 MONMOUTH COUNTY: Spring Lake 0 1 4 9.931 9.931 9.931 1.55 MONMOUTH COUNTY: Tinton Falls Borough 20,722 6.903 560 454,452 359,487 94,91 1.55 MONMOUTH COUNTY: Union Beach Borough 6.911 2,167 224 134,677 132,498 2,17 1.57 MONMOUTH COUNTY: Wall Township 0 0 0 49,753 45,545 4,22 1.58 MONMOUTH COUNTY: West Long Branch Borough 8,377 2,492 1.54 191,096 185,780 5,3 1.59 MONMOUTH COUNTY: Total 302,852 121,316 8,031 8,876,380 8,126,987 749,33 1.59 MONMOUTH COUNTY: Chatham Township 10,197 3,032 306 288,572 262,970 25,61 1.59 MORRIS COUNTY: Chester Borough 8,85 387 7.1 50,616 38,488 12,17 1.50 1.50 MORRIS COUNTY: Chester Township 10,197 3,032 306 288,572 262,970 25,61 1.50 MORRIS COUNTY: Chester Township 8,85 387 7.1 50,616 38,488 12,17 1.50									1,841
154 MONMOUTH COUNTY: Spring Lake 0									-
155 MONMOUTH COUNTY: Tinton Falls Borough 20,722 6,903 560 454,452 359,487 94,91				-	1				_
156 MONMOUTH COUNTY: Union Beach Borough 6,911 2,167 224 134,677 132,498 2,1					6,903				94,965
157 MONMOUTH COUNTY: Wall Township 0 0 49,753 45,545 4,21 158 MONMOUTH COUNTY: West Long Branch Borough 8,377 2,492 154 191,096 185,780 5,3 159 MONMOUTH COUNTY: Total 302,852 121,316 8,031 8,876,380 8,126,987 749,33 160 MORRIS COUNTY: Chatham Township 10,197 3,032 306 288,572 262,970 25,61 161 MORRIS COUNTY: Chester Borough 885 387 71 50,616 38,488 12,11 162 MORRIS COUNTY: Chester Township (in part) 450 157 16 13,200 7,972 5,25 163 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 - 164 MORRIS COUNTY: Florham Park Borough (in part) 254 244 18 74,767 32,362 42,4 165 MORRIS COUNTY: Harding Township (in part) 81			<u> </u>						2,179
158 MONMOUTH COUNTY: West Long Branch Borough 8,377 2,492 154 191,096 185,780 5,3 159 MONMOUTH COUNTY: Total 302,852 121,316 8,031 8,876,380 8,126,987 749,33 160 MORRIS COUNTY: Chatham Township 10,197 3,032 306 288,572 262,970 25,60 161 MORRIS COUNTY: Chester Borough 885 387 71 50,616 38,488 12,11 162 MORRIS COUNTY: Chester Township (in part) 450 157 16 13,200 7,972 5,22 163 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 - 164 MORRIS COUNTY: Florham Park Borough (in part) 254 244 18 74,767 32,362 42,44 165 MORRIS COUNTY: Harding Township (in part) 81 37 10 6,133 6,133 - 166 MORRIS COUNTY: Madison Borough									4,208
159 MONMOUTH COUNTY: Total 302,852 121,316 8,031 8,876,380 8,126,987 749,31 160 MORRIS COUNTY: Chatham Township 10,197 3,032 306 288,572 262,970 25,61 161 MORRIS COUNTY: Chester Borough 885 387 71 50,616 38,488 12,13 162 MORRIS COUNTY: Chester Township (in part) 450 157 16 13,200 7,972 5,23 163 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 - 164 MORRIS COUNTY: Florham Park Borough (in part) 254 244 18 74,767 32,362 42,41 165 MORRIS COUNTY: Harding Township (in part) 81 37 10 6,133 6,133 - 166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,81 167 MORRIS COUNTY: Madison Borough 0 0 0 3,958 3,891 168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,55 169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,41 170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 - 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,75 172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,33 10,244 36,33 30,265 3,260 3			·	ŭ					5,316
160 MORRIS COUNTY: Chatham Township 10,197 3,032 306 288,572 262,970 25,61 161 MORRIS COUNTY: Chester Borough 885 387 71 50,616 38,488 12,13 162 MORRIS COUNTY: Chester Township (in part) 450 157 16 13,200 7,972 5,23 163 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 - 164 MORRIS COUNTY: Florham Park Borough (in part) 254 244 18 74,767 32,362 42,41 165 MORRIS COUNTY: Harding Township (in part) 81 37 10 6,133 6,133 - 166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,80 167 MORRIS COUNTY: Madison Borough 0 0 0 3,958 3,891 168 MORRIS COUNTY: Mendham Borough 5,069 <			The Long Diament Borough		'				749,393
161 MORRIS COUNTY: Chester Borough 885 387 71 50,616 38,488 12,11 162 MORRIS COUNTY: Chester Township (in part) 450 157 16 13,200 7,972 5,22 163 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 - 164 MORRIS COUNTY: Florham Park Borough (in part) 254 244 18 74,767 32,362 42,44 165 MORRIS COUNTY: Harding Township (in part) 81 37 10 6,133 6,133 - 166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,81 167 MORRIS COUNTY: Madison Borough 0 0 0 3,958 3,891 0 168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,55 169 MORRIS COUNTY: Mendham Township (in part)			Chatham Township						25,602
162 MORRIS COUNTY: Chester Township (in part) 450 157 16 13,200 7,972 5,22 163 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 - 164 MORRIS COUNTY: Florham Park Borough (in part) 254 244 18 74,767 32,362 42,44 165 MORRIS COUNTY: Harding Township (in part) 81 37 10 6,133 6,133 - 166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,81 167 MORRIS COUNTY: Madison Borough 0 0 0 3,958 3,891 0 168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,55 169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,48 170 MORRIS COUNTY: Morris Township									12,128
163 MORRIS COUNTY: East Hanover Township 0 2 0 48,559 48,559 - 164 MORRIS COUNTY: Florham Park Borough (in part) 254 244 18 74,767 32,362 42,44 165 MORRIS COUNTY: Harding Township (in part) 81 37 10 6,133 6,133 - 166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,81 167 MORRIS COUNTY: Madison Borough 0 0 0 3,958 3,891 0 168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,53 169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,44 170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233									5,228
164 MORRIS COUNTY: Florham Park Borough (in part) 254 244 18 74,767 32,362 42,44 165 MORRIS COUNTY: Harding Township (in part) 81 37 10 6,133 6,133 - 166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,81 167 MORRIS COUNTY: Madison Borough 0 0 0 3,958 3,891 0 168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,50 169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,48 170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,75 172 MORRIS COUNTY: Roxbury 11,230									5,226
165 MORRIS COUNTY: Harding Township (in part) 81 37 10 6,133 6,133 - 166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,81 167 MORRIS COUNTY: Madison Borough 0 0 0 3,958 3,891 0 168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,50 169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,44 170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,72 172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,33									
166 MORRIS COUNTY: Long Hill Township 8,616 3,026 298 328,490 317,603 10,81 167 MORRIS COUNTY: Madison Borough 0 0 0 3,958 3,891 0 168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,50 169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,48 170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,72 172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,33									42,405
167 MORRIS COUNTY: Madison Borough 0 0 3,958 3,891 0 168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,50 169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,48 170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 - 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,73 172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,33			1 1 1 1						10 887
168 MORRIS COUNTY: Mendham Borough 5,069 1,823 199 249,059 222,501 26,50 169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,44 170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 - 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,73 172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,3									67
169 MORRIS COUNTY: Mendham Township (in part) 2,650 845 128 19,883 12,424 7,44 170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 - 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,73 172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,3									
170 MORRIS COUNTY: Morris Township 0 0 0 2,640 2,640 - 171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,73 172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,3			·						7,459
171 MORRIS COUNTY: Mount Olive Township (in part) 2,233 488 92 109,228 69,501 39,73 172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,3									7,439
172 MORRIS COUNTY: Roxbury 11,230 3,969 406 317,564 281,248 36,3									20.727
			1 1 1						
	173	MORRIS COUNTY: MORRIS COUNTY: Total	INONDUTY	41,665	14,010	1,544	1,512,669	1,306,292	206,377

- NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC.

 1. Column (b) should show the estimated permanent population at end of year for area served.
- 2. If there was a significant change in population for summer months use two lines for the municipality involved indicating "permanent" and "summer".

			ESTIMATED	NO 05	NO 05		FFFT 01	- 144 110
	NAME OF MUNIC	NDALITY OR OTHER	PERMANENT POPULATION	NO. OF CUSTOMERS	NO. OF FIRE		FEET OI ON	ON PRIVATE
		CIPALITY OR OTHER SUBDIVISION	SERVED	END OF YEARS	HYDRANTS	TOTAL	PUBLIC WAYS	RIGHT OF WAY
LINE	County	(a)	(b)	(c)	(d)	(e)	(f)	(g)
174	OCEAN COUNTY:	Bay Head Borough	1,307	1,002	(u) 82	75,163	71,476	3,687
175	OCEAN COUNTY:	Berkely Township	1,307	1,002	9	75,105	71,470	3,007
176	OCEAN COUNTY:	Brick Township (in part)	4,251	1,225	66	70,548	47,359	23,189
177	OCEAN COUNTY:	Lakewood Township	33.372	17.934	737	824,700	691,074	133,626
178	OCEAN COUNTY:	Lavallette Borough (in part)	86	289	10	15,641	15,641	100,020
179	OCEAN COUNTY:	Mantoloking Borough	52	496	56	54,049	53,080	969
180	OCEAN COUNTY:	Ortley Beach	0	0	0	86,934	86,934	-
181	OCEAN COUNTY:	Pelican Island	0	0	0	8,300	8,300	_
182	OCEAN COUNTY:	Plumsted Township	2,138	721	87	54,314	49,311	5,003
183	OCEAN COUNTY:	Point Pleasant Beach	0	0	7	9,806	9,329	477
184	OCEAN COUNTY:	Toms River	440	6,040	175	159,594	151,535	8,059
185	OCEAN COUNTY: Total	1011011101	41,646	27,707	1,229	1,359,048	1,184,038	175,010
186	PASSAIC COUNTY:	Little Falls Township	11,203	3,356	329	206,867	199,078	7,789
187	PASSAIC COUNTY:	Woodland Park (West Paterson)	2,814	947	71	49,709	47,786	1,923
188	PASSAIC COUNTY: Total	(14,017	4,303	400	256,576	246,864	9,712
189	SALEM COUNTY:	Carney's Point	7,989	2,429	245	220,453	194,939	25,514
190	SALEM COUNTY:	Oldmans Township	1,283	383	42	62,705	48,226	14,479
191	SALEM COUNTY:	Penns Grove Borough	4,414	1,403	121	103,637	98,658	4,979
192	SALEM COUNTY: Total		13,685	4,215	408	386,795	341,823	44,972
193	SOMERSET COUNTY:	Bedminster Township	8,394	2,847	215	345,480	326,959	18,521
194	SOMERSET COUNTY:	Bedminster	0	0	22	-	-	
195	SOMERSET COUNTY:	Bernards Township	26,636	8,334	835	805,972	777,166	28,806
196	SOMERSET COUNTY:	Bernardsville Borough	7,776	1,986	163	186,991	178,855	8,136
197	SOMERSET COUNTY:	Bound Brook Borough	10,410	2,957	167	157,922	155,318	2,604
198	SOMERSET COUNTY:	Branchburg Township	15,182	3,783	523	388,151	362,269	25,882
199	SOMERSET COUNTY:	Bridgewater Township	41,191	12,945	1,029	1,154,382	941,800	212,582
200	SOMERSET COUNTY:	Far Hills Borough	906	279	27	26,764	23,379	3,385
201	SOMERSET COUNTY:	Franklin Township	285	271	52	62,725	49,221	13,504
202	SOMERSET COUNTY:	Green Brook Township	6,931	2,439	227	210,272	197,914	12,358
203	SOMERSET COUNTY:	Hillsborough Township	39,486	10,503	1,205	959,229	860,564	98,665
204	SOMERSET COUNTY:	Manville Borough	10,940	4,163	195	34,815	32,139	2,676
205	SOMERSET COUNTY:	Millstone Borough	418	94	16	11,800	11,800	-
206	SOMERSET COUNTY:	Montgomery Township	23,876	5,961	868	722,428	622,362	100,066
207	SOMERSET COUNTY:	North Plainfield Borough	21,113	5,067	301	281,706	279,192	2,514
208	SOMERSET COUNTY:	Peapack & Gladstone Borough	2,568	917	127	111,672	95,651	16,021
209	SOMERSET COUNTY:	Raritan Borough	7,358	2,407	144	140,195	131,755	8,440
210	SOMERSET COUNTY:	Rocky Hill Township	0	0	0	4,598	(2,023)	6,621
211	SOMERSET COUNTY:	Somerville Borough	12,614	3,536	200	206,777	198,644	8,133
212	SOMERSET COUNTY:	South Bound Brook Borough	5,067	1,416	75	74,023	73,028	995
213	SOMERSET COUNTY:	Warren Township	16,140	4,399	635	496,084	480,152	15,932
214	SOMERSET COUNTY:	Watchung	0	0	259	-	-	
215	SOMERSET COUNTY:	Watchung Borough	6,583	1,798	7	244,890	220,542	24,348
216	SOMERSET COUNTY: Total		263,874	76,102	7,292	6,626,876	6,016,687	610,189

- NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC.

 1. Column (b) should show the estimated permanent population at end of year for area served.
- 2. If there was a significant change in population for summer months use two lines for the municipality involved indicating "permanent" and "summer".

			ESTIMATED					
			PERMANENT	NO. OF	NO. OF		FEET O	F MAINS
	NAME OF MUNIC	CIPALITY OR OTHER	POPULATION	CUSTOMERS	FIRE		ON	ON PRIVATE
	POLITICAL	SUBDIVISION	SERVED	END OF YEARS	HYDRANTS	TOTAL	PUBLIC WAYS	RIGHT OF WAY
LINE	County	(a)	(b)	(c)	(d)	(e)	(f)	(g)
217	SUSSEX COUNTY:	Stanhope	0	0	0	800	800	-
218	SUSSEX COUNTY: Total		0	0	-	800	800	-
219	UNION COUNTY:	Berkley Heights Township	13,400	4,524	339	359,828	335,219	24,609
220	UNION COUNTY:	Clark Township	14,522	5,144	355	359,554	335,989	23,565
221	UNION COUNTY:	Cranford Township	22,142	7,809	466	439,285	424,841	14,444
222	UNION COUNTY:	Elizabeth City	0	0	0	4,055	4,055	
223	UNION COUNTY:	Fanwood Borough	7,116	2,604	150	161,317	154,195	7,122
224	UNION COUNTY:	Garwood Borough	4,508	1,641	91	71,713	68,674	3,039
225	UNION COUNTY:	Hillside Township	21,171	6,075	501	291,771	288,232	3,539
226	UNION COUNTY:	Kenilworth Borough	7,683	3,198	174	178,891	168,192	10,699
227	UNION COUNTY:	Linden City	39,392	11,960	754	800,499	688,683	111,816
228	UNION COUNTY:	Mountainside Borough	6,610	2,630	221	265,383	249,774	15,609
229	UNION COUNTY:	New Providence Borough	12,118	4,028	307	285,296	281,198	4,098
230	UNION COUNTY:	Plainfield City	45,585	10,460	713	577,978	571,119	6,859
231	UNION COUNTY:	Rahway City	20,654	1	0	15,237	14,073	1,164
232	UNION COUNTY:	Roselle Borough	20,540	5,528	385	271,496	263,479	8,017
233	UNION COUNTY:	Roselle Park Borough	12,777	3,470	166	171,913	164,476	7,437
234	UNION COUNTY:	Scotch Plains Township	22,996	7,976	464	602,046	520,624	81,422
235	UNION COUNTY:	Springfield Township	15,761	5,090	358	341,057	317,249	23,808
236	UNION COUNTY:	Summit City	20,690	6,751	520	524,906	495,740	29,166
237	UNION COUNTY:	Union Township	53,492	17,563	1,309	947,139	868,337	78,802
238	UNION COUNTY:	Westfield Town	29,492	10,101	732	638,816	607,402	31,414
239	UNION COUNTY:	Winfield Township	0	0	0	1,480	(2,150)	3,630
240	UNION COUNTY: Total		390,649	116,553	8,005	7,309,658	6,819,399	490,259
241	WARREN COUNTY:	Belvidere Town	2,598	915	48	61,428	59,986	1,442
242	WARREN COUNTY:	Franklin Township	3,147		53	73,859	73,035	824
243	WARREN COUNTY:	Mansfield Township	0	0	25	35,930	35,930	-
244	WARREN COUNTY:	Oxford Township (in part)	765	334	48	39,481	34,070	5,411
245	WARREN COUNTY:	Washington Borough	6,705	2,420	130	141,991	127,307	14,684
246	WARREN COUNTY:	Washington Township	6,719	1,817	128	190,184	176,710	13,474
247	WARREN COUNTY:	White Township	5,728	377	23	34,331	22,426	11,905
248	WARREN COUNTY: Total		25,662	5,863	455	577,203	529,463	47,740
249	Grand Total		1,948,971	656,959	45,969	46,947,265	42,820,791	4,126,474

	NAME OF UTILITY	NEW JERSEY-AMERICAN WAT	TER COMPANY, INC.						YEAR	2020
					SYSTEM DELIVERY STA	TISTICS *				
										TOTAL
LINE	PUMPED	T				T			TOTAL	SYSTEM
NO.	MONTH	ELECTRIC	STEAM	DIESEL	GASOLINE	Natural Gas pumping	TOTAL	Interdistrict transfers	PURCHASED	DELIVERY
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	JANUARY	5,298,557	-	-	-	1,959,834	7,258,391	-	328,415	7,586,806
2	FEBRUARY	5,243,438	-	-	-	1,313,427	6,556,865	-	322,112	6,878,977
3	MARCH	6,103,521	-	-	-	902,722	7,006,243	-	358,519	7,364,762
4	APRIL	5,455,195	-	-	-	1,409,972	6,865,167	-	325,225	7,190,392
5	MAY	6,766,618	-	-	-	1,126,605	7,893,223	-	366,523	8,259,746
6	JUNE	7,854,791	-	-	-	1,511,841	9,366,632	-	483,825	9,850,457
7	JULY	8,634,757	-	-	-	1,907,957	10,542,714	-	511,814	11,054,528
8	AUGUST	7,882,407	-	-	-	1,659,599	9,542,006	-	387,005	9,929,011
9	SEPTEMBER	7,213,732	-	-	-	1,699,665	8,913,397	-	355,492	9,268,889
10	OCTOBER	6,205,206	-	-	-	1,780,660	7,985,866	-	288,518	8,274,384
11	NOVEMBER	5,527,404	-	-	-	1,459,293	6,986,697	-	230,478	7,217,175
12	DECEMBER	5,261,377	-	-	-	1,917,517	7,178,894	-	313,486	7,492,380
13	TOTAL	77,447,002	-	-	-	18,649,093	96,096,095	-	4,271,412	100,367,507
14										
15	METERED CONSUMPTION									83,781,720
16	FLAT RATE CONSUMPTION	N ESTIMATE								
17	RESPONDENT USE (REPO	ORT ONLY IF INCLUDED IN TOTA	L SYSTEM DELIVERY COLU	MN)						
18	UNACCOUNTED FOR - INC	CLUDE HYDRANT USE (STATE F	PERCENTAGE; <u>%)</u>	16.5%						16,585,787
19	TOTAL SYSTEM DELIVERY	Y DURING YEAR (SUM OF LINE	S 15 THOUGH 18)							100,367,507
20	MAX. DAY - SYSTEM DELIV	VERY-Washington	3,288	DATE:	July 4, 2020	MAX. DAY - SYSTEM DELIVER	RY-Monmouth	61,160	DATE:	July 20, 2020
21	MIN. DAY - SYSTEM DELIN	VERY-Washington	1,785	DATE:	November 16, 2020	MIN. DAY - SYSTEM DELIVER	RY-Monmouth	16,980	DATE:	March 8, 2020
22	MAX. DAY - SYSTEM DELIN		545	DATE:	September 22, 2020	MAX. DAY - SYSTEM DELIVER		25,629	DATE:	July 19, 2020
23	MIN. DAY - SYSTEM DELIV	VERY-Belvidere	205	DATE:	November 12, 2020	MIN. DAY - SYSTEM DELIVER	RY-Fire Road	17,598	DATE:	July 10, 2020
24	MAX. DAY - SYSTEM DELIN	VERY-Frenchtown	146	DATE:	April 14, 2020	MAX. DAY - SYSTEM DELIVER	RY-Lakewood\Howell	14,177	DATE:	July 20, 2020
25	MIN. DAY - SYSTEM DELIV	VERY-Frenchtown	32	DATE:	August 22, 2020	MIN. DAY - SYSTEM DELIVER	RY-Lakewood\Howell	2,235	DATE:	April 25, 2020
26	MAX. DAY - SYSTEM DELIN	VERY-Commonwealth	54,076	DATE:	July 20, 2020	MAX. DAY - SYSTEM DELIVER	RY-Ocean Cnty	14,999	DATE:	August 1, 2020
27	MIN. DAY - SYSTEM DELIV	VERY-Commonwealth	26,682	DATE:	December 17, 2020	MIN. DAY - SYSTEM DELIVER	RY-Ocean Cnty	10	DATE:	January 16, 2020
28	MAX. DAY - SYSTEM DELIN	VERY-Little Falls	2,847	DATE:	July 20, 2020	MAX. DAY - SYSTEM DELIVER	RY-Jamesburg	Part of Raritan now	DATE:	Part of Raritan now
29	MIN. DAY - SYSTEM DELIV	VERY-Little Falls	905	DATE:	November 1, 2020	MIN. DAY - SYSTEM DELIVER	RY-Jamesburg	Part of Raritan now	DATE:	Part of Raritan now
30	MAX. DAY - SYSTEM DELIN	VERY-New Egypt	322	DATE:	June 27, 2020	MAX. DAY - SYSTEM DELIVER	RY-Ortley Beach	combined with Ocean Cnty	DATE:	combined with Ocean County
31	MIN. DAY - SYSTEM DELIV	/ERY-New Egypt	5	DATE:	September 24, 2020	MIN. DAY - SYSTEM DELIVER	Y-Ortley Beach	combined with Ocean Cnty	DATE:	combined with Ocean County
32	MAX. DAY - SYSTEM DELIN	VERY-Deep Run	122	DATE:	August 10, 2020	MAX. DAY - SYSTEM DELIVER	RY-Pelican Island	combined with Ocean Cnty	DATE:	combined with Ocean County
33	MIN. DAY - SYSTEM DELIV	/ERY-Deep Run	13	DATE:	November 18, 2020	MIN. DAY - SYSTEM DELIVER	Y-Pelican Island	combined with Ocean Cnty	DATE:	combined with Ocean County
34	MAX. DAY - SYSTEM DELIN		58,301	DATE:	July 3, 2020	MAX. DAY - SYSTEMS DELIVE		79	DATE:	August 18, 2020
35	MIN. DAY - SYSTEM DELIV	VERY-Western (Haddon)	20,887	DATE:	December 8, 2020	MIN. DAY - SYSTEMS DELIVER	RY - West Jersey	34	DATE:	January 3, 2020
36	MAX. DAY - SYSTEM DELI		740	DATE:	May 12, 2020	MAX. DAY - SYSTEM DELIVER		138	DATE:	July 20, 2020
37	MIN. DAY - SYSTEM DELIV	VERY-I.T.C	10	DATE:	March 4, 2020	MIN. DAY - SYSTEM DELIVER	RY-Twin Lakes	3	DATE:	October 25, 2020
38	MAX. Day - Total System De	elivery: Raritan	191,802	DATE:	06/26/2020	MAX. DAY - SYSTEM DELIVER	RY-Mansfield	67	DATE:	November 3, 2020
39	MIN. Day - Total System Deli		111,314	DATE:	4/25/2020	MIN. DAY - SYSTEM DELIVER	RY-Mansfield	2	DATE:	January 7, 2020
40	MAX. Day - System Delivery:		252	DATE:	July 20, 2020	MAX. DAY - SYSTEM DELIVER	RY-Harrison w / IC	2,558	DATE:	June 29, 2020
41	MIN. Day - System Delivery:		84	DATE:	June 23, 2020	MIN. DAY - SYSTEM DELIVER	RY-Harrison w / IC	424	DATE:	February 7, 2020
42	MAX. DAY - SYSTEM DELIN		1,541	DATE:	July 7, 2020	MAX. DAY - SYSTEM DELIVER		1,448	DATE:	July 4, 2020
43	MIN. DAY - SYSTEM DELIV		109	DATE:	August 4, 2020	MIN. DAY - SYSTEM DELIVER		588	DATE:	December 9, 2020
44	MAX. Day - System Delivery:		178	DATE:	September 21, 2020	MAX. DAY - SYSTEM DELIVER		227	DATE:	December 22, 2020
45	MIN. Day - System Delivery:		1	DATE:	April 26, 2020	MIN. DAY - SYSTEM DELIVER		19	DATE:	December 5, 2020
46	MAX. Day - System Delivery:		4,531	DATE:	May 12, 2020	MAX. Day - System Delivery: F		167	DATE:	December 18, 2020
47	MIN. Day - System Delivery:		686	DATE:	August 4, 2020	MIN. Day - System Delivery: Fo		-	DATE:	May 1, 2020
48	MAX. Day - System Delivery:		52	DATE:	July 30, 2020	MAX. Day - System Delivery: C		114	DATE:	May 27, 2020
49	MIN. Day - System Delivery:		1	DATE:	01/20/2020	MIN. Day - System Delivery: Co		1	DATE:	January 28, 2020
50	MAX. DAY - SYSTEM DELI		1,720	DATE:	July 20, 2020		,			
51	MIN. DAY - SYSTEM DELIN		579	DATE:	December 28, 2020				1	
υI	INIII - DAI - SISILIVI DELIV	V LIX I TIXUADUI Y	313	DATE.	December 20, 2020			ļ		

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC. YEAR 2020

Hydrated Lime

Liquid Oxygen

\$48,865 Hydrochloric Acid

\$2,069 Klenphos

\$3,335 Hydrogen Peroxide

\$43,319 Nalclear 8173 PULV

\$185,784 OrthoPoly PCarus 1000

\$5,481 OrthoPoly PCarus 8500

209,090

8.477

4,297

40,770

7,996

827,950

25 Ammonia Aqua

26 Ammonium Sulfate

29 Calcium Hydroxide

*Please note that chemical use is now expressed in wet pounds.

27 Calcium Choride

28 Carbon Dioxide

30 Carbon

31 Chlorine

32 Citric Acid

PURIFICATION EQUIPMENT 1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand), Chlorination, and any other type of equipment. MAX. OUTPUT STATION RATED LINE MAKE OR NO OF THOUSANDS GALS. YEAR IN CLASSIFICATION OR LOCATION TYPE CAPACITY LINITS PER DAY SERVICE REMARKS NO (b) (c) (d) (e) (g) 1 Aerator Wrangleboro Lanynco Env. Products 600 GPM 1992 2 Air Stripper Dobbs Ave Hydro Group 700 GPM 2012 3 Air Stripper Mill Road Hydro Group 2 MGD 2003 4 Air Stripper Woodland Hydro Group 700 GPM 1992 5 Filters - Pressure Tilton Road Roberts Filter Company 2.5 MGD 2001 6 Filters- GAC North Linwood Calgon 1 MGD 1989 7 Filters- Pressure Martin Avenue Roberts Filter Company 1 MGD 1973 8 Filters- Pressure Smithville Roberts Filter Company 3 MGD 1993 9 Lime Pump Wrangleboro MILTONROY 312 GPD 2008 10 Phosphate Pump 11th St. & West Ave. Pulsatron 3 GPD 1994 11 Phosphate Pump 20th St. & Haven Ave. Pulsatron 3 GPD 2003 12 Phosphate Pump 27th St. & West Ave. Pulsatron 3 GPD 2011 13 Phosphate Pump 35th St. & Asbury Ave. Pulsatron 6 GPD 2003 14 Phosphate Pump 3rd St. & West Ave. Pulsatron 3 GPD 2011 15 Phosphate Pump 52nd St. & Asbury Ave. Pulsatron 3 GPD 2003 16 Phosphate Pump Absecon Pulsatron E 6 GPD 2014 17 Phosphate Pump Bargaintown Pulsatron E 6 GPD 2004 18 Phosphate Pump Chris Gaupp Pulastron/LMI 12GPD 2003 19 Phosphate Pump Dobbs Avenue Pulsatron 3 GPD 2003 20 Phosphate Pump Fire Road Pulsatron 5 GPD 2004 21 Phosphate Pump Garden Lakes Pulsatron 12 GPD 1994 22 Phosphate Pump Hand Avenue Pulsatron 12 GPD 2014 WATER TREATMENT CHEMICALS USED DURING YEAR 1. List seperately each type of chemical used for water treatment during year. TOTAL TOTAL LINE NO. KIND POLINDS COST KIND POUNDS COST (b) (f) 23 Alum Sulfate Liquid 33 580 052 \$2,884,536 Ferric Chloride 6 337 467 \$682,752 24 Ammonia 639,964 \$149,387 HFS Acid 494,417 \$115,353

3.730.384

90,777

4.504

6,070

10,360

50.191

295,963

5.446.221

Page 1 of 15

\$388,895

\$18,296

\$2.512

\$3,996

\$368,750

\$23,151

\$25,549

\$112,911

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY,INC. YEAR 2020

PURIFICATION EQUIPMENT

 List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand), Chlorination, and any other type of equipment.

	Chlorination, and any other type of equip	pment.										
		MAX. OUTPUT										
LINE		STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN					
NO.	CLASSIFICATION	OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS				
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)				
1	Phosphate Pump	Martin Avenue	Pulsatron	6 GPD	1	ı	2003					
2	Phosphate Pump	Mill Road	Pulsatron	24 GPD	1	ı	2019					
3	Phosphate Pump	N. Main Street	Pulsatron	12 GPD	2	2	2005					
4	Phosphate Pump	North & Atlantic	Pulsatron	3 GPD	1	1	1992					
5	Phosphate Pump	North Linwood	Pulsatron	12 GPD	1	ı	2004					
6	Phosphate Pump	Pomona Oaks	Pulsatron	6 GPD	2	2	1990					
7	Phosphate Pump	Smithville	Pulsatron	6 GPD	2	2	2000					
8	Phosphate Pump	South Linwood	Pulsatron E	12 GPD	2	2	2019					
9	Phosphate Pump	Spruce Avenue	Pulsatron	6 GPD	2	2	2003					
10	Phosphate Pump	Stagecoach Rd.	Pulsatron	6 GPD	1	ı	2003					
11	Phosphate Pump	Strathmere	Pulsatron	6 GPD	2	2	1992					
12	Phosphate Pump	Swift Avenue	LMI AA941-450FI	12 GPD	2	2	2008					
13	Phosphate Pump	Tilton Road	Pulsatron	22 GPD	2	2	2015					
14	Phosphate Pump	W. Station Road	Pulsatron	6 GPD	1	ı	2003					
15	Phosphate Pump	Woodland Avenue	Pulsatron	3 GPD	1	ı	1992					
16	Phosphate Pump	Wrangleboro	Pulsatron	12 GPD	1	ı	2003					
17	Sodium Hydroxide Pump	Absecon	MILTON ROY	67.2 GPD	2	2	2014					
18	Sodium Hydroxide Pump	Bargaintown	MILTON ROY	144 GPD	1	1	2008					
19	Sodium Hydroxide Pump	Dobbs Avenue	Pulsatron	12 GPD	1	1	2008					
20	Sodium Hydroxide Pump	Fire Road	MILTON ROY	144 GPD	1	ı	2008					
21	Sodium Hydroxide Pump	Martin Avenue	MILTONROY	144 GPD	1	1	2008					
22	Sodium Hydroxide Pump	Mill Road	LMI	60 GPD	1	ı	1992					

WATER TREATMENT CHEMICALS USED DURING YEAR

List seperately each type of chemical used for water treatment during year.

	 List seperately each type of chemical used: 	for water treatment during year.					
LINE			TOTAL			TOTAL	
NO.	KIND	POUNDS	COST	KIND	POUNDS	COST	
	(a)	(b)	(c)	(d)		(f)	
23	PACL50% basicity	4,543,728	\$739,515	PolymrCatNalco 8173	4,549	\$10,191	
24	Pebble Lime	1,425,580	\$132,345	PolymrCatOndeo CF71259	46,832	\$56,622	
25	Phos.Acid (Ortho)	1,290,051	\$624,144	PolyphosAqua Quest	57,360	\$26,927	
26	Phosphate Carus	123,316	\$122,950	Pot.Hydroxide	458,972	\$141,917	
27	Polymer Nonionic Superfloc 19	36,521	\$35,142	Pot.Permanganate	315,504	\$768,749	
28	Polymer Cationc Cedrfloc524			Sodium Aluminate	35,891	\$16,955	
29	PolymrAnPol EZ 2706			Sodium Bisulfite	2,427	\$1,020	
30	PolymrCat Nalco 8102 Plus	15,343	\$14,482	Sodium Chloride	838,404	\$91,728	
31	PolymrCatCat Floc LS	27,553	\$25,090	Sodium Chlorite	146,122	\$96,712	
*Please r	note that chemical use is now expressed in wet p	pounds.					

Page 2 of 15

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC. 2020 YEAR

PURIFICATION EQUIPMENT

List separately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand), Chlorination, and any other type of equipment.

	Cilionination, and any other type or ed	dipriierit.						
LINE		STATION	MAKE OR	RATED	NO. OF	MAX. OUTPUT THOUSANDS GALS.	YEAR IN	
1	01.400/5/04.7/04/							REMARKS
NO.	CLASSIFICATION	OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	KEMAKKS (h)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Sodium Hydroxide Pump	North Linwood	MILTON ROY	144 GPD	1		2008	
2	Sodium Hydroxide Pump	Pomona Oaks	MILTONROY	144 GPD	2		2008	
3	Sodium Hydroxide Pump	Smithville	MILTONROY	144 GPD	2		2012	
4	Sodium Hydroxide Pump	South Linwood	MILTONROY	91.2 GPD	2		2008	
5	Sodium Hydroxide Pump	Spruce Avenue	MILTONROY	144 GPD	2		2008	
6	Sodium Hydroxide Pump	Swift Avenue	MILTONROY	144 GPD	2		2008	
7	Sodium Hydroxide Pump	Tilton Road	MILTON ROY	84 GPD	3		2006	
8	Sodium Hydroxide Pump	Woodland Avenue	Pulsatron	12 GPD	1		2008	
9	Sodium Hypochlorite Generator	Smithville	Chlortec MC-50	100 PPD	1		2011	
10	Sodium Hypochlorite Generator	North Main Street	Chlortec CT-75	75 PPD	1		2005	
11	Sodium Hypochlorite Generator	Swift Avenue	ChlorTec	75 PPD	1		2008	
12	Sodium Hypochlorite Generator	Tilton Road	ChlorTec	75 PPD	1		2006	
13	Sodium Hypochlorite Pump	11th St. & West Ave.	PULSATRON	44 GPD	1		2001	
14	Sodium Hypochlorite Pump	20th St. & Haven Ave.	PULSATRON	60 GPD	1		2001	
15	Sodium Hypochlorite Pump	27th St. & West Ave.	PULSATRON	1344 GPD	2		2011	
16	Sodium Hypochlorite Pump	3 rd St. & West Ave.	PULSATRON	1344 GPD	2		2011	
17	Sodium Hypochlorite Pump	35th St. & Asbury Ave.	PULSATRON	44 GPD	1		2003	
18	Sodium Hypochlorite Pump	52nd St. & Asbury Ave.	PULSATRON	44 GPD	1		2001	
19	Sodium Hypochlorite Pump	Absecon	Milton Roy	432 GPD	3		2014	
20	Sodium Hypochlorite Pump	Bargaintown	Pulsatron A+	12 GPD	1		2001	
21	Sodium Hypochlorite Pump	Chris Gaupp	Pulsatron E	75 GPD	1		2004	
22	Sodium Hypochlorite Pump	Dobbs Ave	Pulsatron A+	12 GPD	3		2012	One orginal and Two New Pumps
23	Sodium Hypochlorite Pump	Fire Road	Pulsatron A+	42 GPD	1		2017	

WATER TREATMENT CHEMICALS USED DURING YEAR

	 List seperately each type of chemical used for water treatment 	nt during year.				
LINE			TOTAL			TOTAL
NO.	KIND	POUNDS	COST	KIND	POUNDS	COST
	(a)	(b)	(c)	(d)		(f)
24	Sodium Hydroxide	10,578,110	\$1,530,842			
25	Sodium Hypochlorite	20,052,242	\$1,816,046			
26	Sodium Permanganate	70,012	\$81,214			
27	Sulfuric Acid	7,687,834	\$680,191			
28	Tetra.PyrophsKlenphs 100	153,137	\$98,371			
29	Tetra.PyrophsKlenphs 300	154,872	\$99,273			
30	Zinc Chloride	30,676	\$19,037			
31	Zn Ortho(Chloride)(1:3)	273,405	\$163,731			
32	Zn Ortho(Sulfate) (1:1)	78,040	36,003.00			
*Please	note that chemical use is now expressed in wet pounds.			100,231,431	\$ 12,494,138	

PURIFICATION EQUIPMENT

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand),

Chlorination, and any other type of equipment.									
					MAX. OUTPUT				
LINE	STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN			
NO. CLASSIFICATION	OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS		
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)		
Sodium Hypochlorite Pump	Garden Lakes	PULSATRON	44 GPD	1		2003			
2 Sodium Hypochlorite Pump	Groveland Ave	JAC 1811-11-111	12 GPD	1		1992			
3 Sodium Hypochlorite Pump	Hand Avenue	MILTON ROY	1368 GPD	2	•	2014			
4 Sodium Hypochlorite Pump	Martin Ave	Pulsatron A+	44 GPD	1		1973			
5 Sodium Hypochlorite Pump	Mill Road	Pulsatron A+	12 GPD	2	2	2003			
6 Sodium Hypochlorite Pump	North & Atlantic	PREMIA	44 GPD	1		2003			
7 Sodium Hypochlorite Pump	North Linwood	PULSATRON E	44 GPD	1		2001			
8 Sodium Hypochlorite Pump	North Main Street	MILTON ROY	1008 GPD	2	2	2010			
9 Sodium Hypochlorite Pump	Pomona Oaks	Pulsatron A+	12 GPD	1		2003			
10 Sodium Hypochlorite Pump	Smithville	MILTON ROY	1344 GPD	3	3	2013			
11 Sodium Hypochlorite Pump	South Linwood	Pulsatron A+	84 GPD	2	2	2019			
12 Sodium Hypochlorite Pump	Spruce Ave	Pulsatron E	44 GPD	2	2	2002			
13 Sodium Hypochlorite Pump	Stagecoach Rd.	MILTON ROY	1344 GPD	2	2	2015			
14 Sodium Hypochlorite Pump	Strathmere	PULSATRON	12 GPD	2	2	2003			
15 Sodium Hypochlorite Pump	Swift Avenue	MILTONROY	1344 GPD	2	2	2008			
16 Sodium Hypochlorite Pump	Tilton Road	MILTON ROY	1344 GPD	3	3	2011			
17 Sodium Hypochlorite Pump	W. Station Road	PULSATRON	44 GPD	1		2003			
18 Sodium Hypochlorite Pump	Woodland Avenue	PULSATRON E	44 GPD	1		2003			
19 Sodium Hypochlorite Pump	Wrangleboro	PULSATRON E	44 GPD	1		2004			
20 Adsorbtion Clarifier	Beckett	Microfloc AC-70	1 MGD	2		1989			
21 Backwash Holding Tank	Beckett	Steel	34,000 gal	1		1974			
22 Backwash Holding Tank	Birch Creek	Glass Lined	39,000 gal	1					
23 Backwash Holding Tank	Ranney	CST Storage	56000	2		2014			
24 Carbon Contactors - GAC	Birch Creek	Calgon Model 12	1 MGD	2	2	2012			
25 Carbon Contactors - GAC	Ranney	Calgon Model 12	3 MGD	6	3	2014			
26 Filters - Greensand	Ranney	Hungerford and Terry	2.2 MGD	4	1	2014			
27 Filters - Greensand	Beckett	Hungerford and Terry	1 MGD	3	3	1989			
28 Filters - Greensand	Birch Creek	Hungerford and Terry	1 MGD	3	3				
29 Decant Pump	Ranney	Moyno	83 GPM	2	2	2014			
30 Ferric Chloride	Ranney	Pulsafeeder	.5 GPH	1		2014			
31 Ferric Chloride	Ranney	Pulsafeeder	.5 GPH	1		2014			
32 Lime Pump	Beckett	W&T 747	500 GPD	2	2	1990			
33 Lime Pump	Birch	MILTON ROY	64 GPH	2		2013			
34 Phosphate Pump	Beckett	WT	12GPD	1		2008			
35 Phosphate Pump	Birch	LMI	2.5 GPH	2		2008			
36 Phosphate Pump	Bridgeport	W&T	.5 GPH	2		2000			
37 Phosphate Pump	Mill Rd	W&T	.5 GPH	1		2000			
38 Phosphate Pump	Ranney	Pulsafeeder	.5 GPH	2	2	2014			
39 Phosphate Pump	Walnut Glenn	W&T	.5 GPH	1		2000			
40 Phosphate Pump	Woodland	W&T	.5 GPH	2		2005			
41 Polymer Pump	Beckett	W&T 747	500 GPD	1		1990			
42 Potassium Permanganate Pump	Beckett	W&T 747	500 GPD	1		1990			
43 Potassium Permanganate Pump	Birch	MILTON ROY	30.4 GPH	2		2013			
44 Potassium Hydroxide Pump - Pre	Ranney	MILTON ROY	18 GPH	1		2014			
45 Potassium Hydroxide Pump - Post	Ranney	MILTON ROY	18 GPH	1		2014			
46 Potassium Hydroxide Pump - Standby	Ranney	MILTON ROY	18 GPH	1		2014			
47 Sodium Hydroxide Pump	Bridgeport	W&T	2.5 GPH	2		1997			

Page 4 of 15

PURIFICATION EQUIPMENT

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Floculation Basins, Filters (rapid or slow sand),

	Chlorination, and any other type of equipment.									
	Chlorination, and any other type or equ	ipriorit.				MAX. OUTPUT				
LINE		STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN			
NO.	CLASSIFICATION	OR LOCATION	TYPE		UNITS	PER DAY	SERVICE	REMARKS		
NO.						(f)				
	(a)	(b)	(c)	(d)	(e)	(1)	(g)	(h)		
1	Sodium Hypochlorite Generator	Beckett	CT-36	36 PPD	1		2005			
2	Sodium Hypochlorite Generator	Birch Creek	CT-24	24 PPD	1		2005			
3	Sodium Hypochlorite Generator	Gloucester Rechlor	CT-24	24 PPD	1		2005			
4	Sodium Hypochlorite Generator	National Park	CT-6	6 PPD	1		2005			
5	Sodium Hypochlorite Generator	Ranney	CT-75	75 PPD	1		2014			
6	Sodium Hypochlorite Pump	Beckett	Milton Roy	30.4 GPH	1		2008			
7	Sodium Hypochlorite Pump	Beckett	Milton Roy	11.3 GPH	1		2005			
8	Sodium Hypochlorite Pump	Beckett	Milton Roy	11.3 GPH	1		2005			
9	Sodium Hypochlorite Pump	Birch	Milton Roy	11.3 GPH	3	3	2005			
10	Sodium Hypochlorite Pump	Bridgeport	W&T	.5 GPH	2		1997			
11	Sodium Hypochlorite Pump - Pre	Ranney	Milton Roy	18 GPH	1		2014			
12	Sodium Hypochlorite Pump - Post	Ranney	Milton Roy	18 GPH	1		2014			
13	Sodium Hypochlorite Pump - Standby	Ranney	Milton Roy	18 GPH	1		2014			
14	Sodium Hypochlorite Pump	Woodland	Milton Roy	30.4 GPH	2)	2011			
15	Sludge Pump	Beckett	Moyno		3	3	2012			
16	Sludge Pump	Birch Creek	Moyno		3	3	2013			
17	Sludge Pump	Ranney	Moyno	50 GPM	2	,	2014			
18	Sludge Holding Tank	Beckett	Steel	7000 GAL	2		2017			
19	Sludge Holding Tank	Birch Creek	Steel	1000 GAL	2					
20	Sludge Holding Tank	Ranney	CST Storage - Glass Lined	20000 GALS	1		2014			
21	Air Stripper	Dale Ave.	2-Stage	20000 GALS 1 MGD	1		1992			
22	arsenic removal filter	Millford-Frenchtown	Ptressure vessel	.050 MGD	2		2007			
23	arsenic removal filter	Millford-Frenchtown	Ptressure vessel	.050 MGD	2		2007			
23	arsenic removal filter arsenic removal filter			.050 MGD .100 MGD	2		2007			
25	arsenic removal filter arsenic removal filter	Race St. Trenton Ave	Ptressure vessel Ptressure vessel	.050 MGD	3	,	2005			
	Carbon Contactor				2		1981			
26		Vannatta	Pressure	.360 MGD	7					
27	Carbon Contractor	Pequest Rd.	Pressure	35 gpm	3		2003			
28	Carbon Contractor	Trenton	Pressure	35 gpm	3	5	1989			
29	Caustic	Academy Lane	LMI B911 LMI A941	0-1.6 gph	1		2003			
30	Sequestriant	Academy Lane		021 gph	1 2		1997			
31	Sequestriant	Belvidere	LMI A941	050 gph	2		2003			
32	Sequestriant	Changewater	LMI A941	058 gph			1988			
33	Sequestriant	Dale	LMI A941 LMI A941	058 gph	1		2009			
34	Sequestriant	Pine Grove		058 gph	1		1997			
35	Sod. Hypochlorite	Academy Lane	LMI A941 LMI A941	058 gph	2		2002			
36 37	Sod. Hypochlorite	Belvidere	LMI A941	058 gph	2		2003			
	Sod. Hypochlorite	Changewater		058 gph	2					
38	Sod. Hypochlorite	Dale Ave.	LMI A941	058 gph	1		2001			
39	Sod. Hypochlorite	Millford -Frenchtown	LMI A941	058 gph	2		2007			
40	SB272:K273od. Hypochlorite	Pequest Rd.	LMI A941	058 gph	2		2002			
41	Sod. Hypochlorite	Pine Grove	LMI A941	058 gph	1		1997			
42	Sod. Hypochlorite	Race St.	LMI A941	058 gph	3	3	2002			
43	Sod. Hypochlorite	Trenton	LMI A941	058 gph	1		2001			
44	Sod. Hypochlorite	Vannatta	LMI A941	058 gph	2		2002			
45	Sodium Hypochlorite	Frome	LMI A941	058 gph	1	1	1995			
46	Sodium Hypochlorite	I.T.C. BR3	LMI A941	058 gph	1		1998			
47	Sodium Hypochlorite	I.T.C. BR4	LMI B911	0-1.6 gph	2		2003			
48	Sodium Hypochlorite	Winters Ave.	LMI A941	058 gph	1		1995			
49	Sodium Hypochlorite Generator	Belvidere	W & T Mini OSEC LC	GPD	1		2008			
50	Sodium Hypochlorite	Country Oaks	Prominent Gala1602	0.19 - 8.4 gph	1		2009			
51	Sodium Hydroxide	Country Oaks	Prominent Gala1602	0.19 - 8.4 gph	1		2008			
52	Pressure Filters	Gibbsboro	American Water Softner	1.0 MGD	4		1972			
53	Sodium Hydroxide Pump	Murray Ave.	LMI	2.3GPH	1		2017			
54	Sodium Hypochlorite Pump	Stagecoach Rd.	MILTON ROY	271 GPD	2		2015			
55	Sodium Hypochlorite	Roxbury 1A	LMI A941	058 gph	2		2019			
56	Sodium Hypochlorite	Roxbury 3A	LMI A941	058 gph	2		2019			
57	Sodium Hypochlorite	Roxbury 5	LMI A941	058 gph	2		2019			
58	Sodium Hypochlorite	Roxbury 7A	LMI B911	058 gph	2		2019			
59	Sodium Hypochlorite	Roxbury 8	LMI A941	058 gph	2	2	2019			
60	1					1				

Page 5 of 15

PURIFICATION EQUIPMENT

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand),

	Chlorination, and any other type of equi	pment.							
							MAX. OUTPUT		
LINE			STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN	
NO.	CLASSIFICATION		OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS
	(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Aerators	Camden		Metal	3.5 MGD	2		1996	inactive
2	Air Strippers	Camden		Metal	3.5 MGD	2		1983	inactive
3	Backwash Clarifiers	DRRWTP		Reinf. Concrete	.7 MG	2		1996	
4	Clarifier	Browning Lane		Concrete	.2 MGD	1		1973	
5	Clarifier	Gibbsboro		Concrete	.2 MGD	1		1972	
6	Clarifier	Old Orchard		Concrete	.2 MGD	1		1971	
7	Coagulate Aid Polymer Pumps - Cat Floc	DRRWTP		B&W	28.5 GPD	3		2013	
8	Coagulate Aid Polymer Pumps - Thickener	DRRWTP		ALP 17	2.5 GPM	2		2013	
9	Coagulate Aid Polymer Pumps - Filter Press	DRRWTP		ALP 17	2.5 GPM	3		2012	
10	Ferric Chloride Pumps	DRRWTP		Keco	236 gph	3		2015	
11	Filters	DRRWTP		Roberts	6 MGD	8		1996	
12	Filters Pressure	Browning Lane		Hungerford & Terry	1.0 MGD	4		1973	
13	Filters Pressure	Haddon Hts.		Hungerford & Terry	2 MGD	4		1957	
14	GAC Filters	Highland		Calgon	.5 MGD	4		1986	
15	GAC Filters	Pomona		Calgon	.5 MGD	6		1992	
16	Gravity Thickner	DRRWTP		Reinf. Concrete	.45 MGD	1		1996	
17	Hydrogen Peroxide Pump	Murray Ave.		LMI	8.0 GPH	1		2017	
18	Lime Pumps	DRRWTP		WEIR		1		2018	
19	Lime Pumps	DRRWTP		W&T	550 gph	1		2015	
20	Mixing Basin	DRRWTP		Reinf. Concrete	16.7 MGD	2		1996	
21	Mixing/Equalization Tanks	DRRWTP		Reinf. Concrete	27200 gals	2		1996	
22	Ozone Generators	DRRWTP		Ozonia	1050 ppd at 10% weight	1		2011	
23	Ozone Generators	DRRWTP		Ozonia	1050 ppd at 10% weight	3		1996	
24	Phosphate Pump	Ashland		LMI	12 GPD	2		2010	
25	Phosphate Pump	Cooper		LMI	0.58 GPH	2		2009	
26	Phosphate Pump	Gibbsboro		LMI	24 GPD	1		2012	
27	Phosphate Pump	Haddon Hts.		LMI	24 GPD	1		2012	
28	Phosphate Pump	Laurel Springs		LMI	24 GPD	2		2011	
29	Phosphate Pump	Magnolia		LMI	24 GPD	1		2012	
30	Phosphate Pump	Old Orchard		LMI	24 GPD	1		2012	
31	Phosphate Pump	Otter Brook		LMI	24 GPD	1		2012	
32	Phosphate Pump	Pomona		LMI	24 GPD	1		2010	
33	Phosphate Pump	Runnemede		LMI	24 GPD	1		2012	
34	Phosphate Pump	Somerdale		LMI	10 GPD	1		2012	

Page 6 of 15

NAME OF UTILITY	NEW JERSEY-AMERICAN WATER COMPANY.INC.	YEAR	2020

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand),

Chlorination, and any other type of equipment. MAX. OUTPUT LINE STATION RATED NO. OF YEAR IN MAKE OR THOUSANDS GALS. OR LOCATION NO. CLASSIFICATION TYPE CAPACITY UNITS PER DAY SERVICE REMARKS (a) (b) (c) (d) (h) 1 Phosphate Pump Voorhees LMI 6 GPD 2011 DRRWTP 2 Potassium Permanganate Pumps W&T 88gph 2011 3 Potassium Permanganate Pumps DRRWTP W&T 88 gph 2015 4 Pressue Filters Magnolia American Water Softner .5 MGD 1964 5 Pressue Filters Otter Brook American Water Softner .5 Mgd 1964 6 Settling Tank Magnolia Metal .050 MGD 1964 7 Sodium Hydroxide Pump Haddon Hts. Milton Roy 30 GPD 2013 8 Sodium Hydroxide Pump Highland W&T 100 GPD" 2010 9 Sodium Hydroxide Pump Pomona W&T 100 GPD 2011 10 Sodium Hydroxide Pumps DRRWTP KECO 25 GPH 2018 11 Sodium Hypochlorite Generator Laurel Springs Chloratec 50 PPD 2012 12 Sodium Hypochlorite Pump Browning Lane Milton Roy 38GPD 2014 13 Sodium Hypochlorite Pump Church Rd IC LMI 24 gph 2011 14 Sodium Hypochlorite Pump DRRWTP Keco 987 GPH 2017 15 Sodium Hypochlorite Pump Fellowship IC Milton Roy 5.6 GPH 2018 16 Sodium Hypochlorite Pump Gibbsboro Milton Roy 192 GPD 2012 17 Sodium Hypochlorite Pump Haddon Hts. Milton Roy 38 GPD 2011 18 Sodium Hypochlorite Pump Highland LMI 24 GPD"" 2011 19 Sodium Hypochlorite Pump All Dos Laurel Springs 26.9 GPH 1999 20 Sodium Hypochlorite Pump Magnolia LMI 2.5 GPH 1992 21 Sodium Hypochlorite Pump Murray Ave. LMI 4.0GPH 2018 22 Sodium Hypochlorite Pump New Albany LMI 24 GPD 23 Sodium Hypochlorite Pump Old Orchard Milton Roy 11.30 GPH 2018 24 Sodium Hypochlorite Pump Otter Brook Milton Roy 85GPH 2018 25 Sodium Hypochlorite Pump Pemberton LMI 1.6 GPH 1996 LMI 26 Sodium Hypochlorite Pump Pomona 24 GPD 2012 27 Sodium Hypochlorite Pump Runnemede LMI 24 GPD 2011 28 Sodium Hypochlorite Pump Somerdale LMI 24 GPD 2011 29 Solids Blanket Polymer Pumps DRRWTP B&W 4.6 gph 2017

Page 7 of 15

List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand),
 Chloringtion, and any other type of acuipment.

Chlorination, and any other type of e	equipment.						
					MAX. OUTPUT		
LINE	STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN	
NO. CLASSIFICATION	OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Superpulsator Clarifiers	DRRWTP	IDI Super "P" UpFlow Clarifier	10 MGD	4	4	1996	
2 Thickened Resisual Holding Tanks	DRRWTP	Reinf. Concrete	.47 MG	- 1	2	1996	
3 Zinc Orthophosphate Pumps	DRRWTP	W&T	20.8 gph	- 1	2	1996	
4 0.8 MW Standby Generator	CR WTP	Mitsubishi			1	1996	Mitsubishi diesel generator
5 1.5 MW Standby Generators	CR WTP	Cummins		- 2	2 40000	1999	Cummins diesel generators
6 2.25 MW Standby Generators	CR WTP	Cummins		2	2 50000	2008	Cummins diesel generators
7 Channel Intake	CR WTP	Concrete	80 MGD	- 2	100000	1996	2 intake channels, 2 sets of 5 wedgewire screens, 10 total. 5 in each channel.
8 Chemical Storage & Feed Equipment	CR WTP	Fiberglass	9,500 gallons	6	6	1996	Alum
9 Chemical Storage & Feed Equipment	CR WTP	Steel	7,500 gallons	2	2	1996	Sulfuric Acid
10 Chemical Storage & Feed Equipment	CR WTP	Steel	11,000 gallons	- 2	2	1996	Caustic Soda
11 Chemical Storage & Feed Equipment	CR WTP	Fiberglass	800 gallons		1	1996	Polymer
12 Chemical Storage & Feed Equipment	CR WTP	Aluminum	2,000 gallons		1	1996	Hydrogen Peroxide
13 Chemical Storage & Feed Equipment	CR WTP	Fiberglass	200 gallons		2	1996	Filter Aid
14 Chemical Storage & Feed Equipment	CR WTP	Fiberglass	11,000 gallons	2	2	1996	Sodium Hypochlorite
15 Chemical Storage & Feed Equipment	CR WTP	Fiberglass	4,500 gallons		1	1996	Zinc Orthophosphate
16 Chemical Storage & Feed Equipment	CR WTP	Steel	5,000 gallons		1	1996	Aqua Ammonia
17 Control Building	CR WTP	Concrete			1	1996	
18 Filters	CR WTP	GAC/Sand	11 MGD	8	88000	1996	8 Filters in 1 Building; GAC change out on filters 1-7 in 2015
19 Finished Water Pumps	CR WTP	Centrifugal	33.5 MGD	- 1	2 67000	2008	1500 HP
20 Finished Water Pumps	CR WTP	VFD Centrifugal	33.5 MGD		1 33500	2008	1500 HP VFD
21 Finished Water Pumps	CR WTP	VFD Centrifugal	20.0 MGD		1 20000	2000	900 HP VFD
22 Finished Water Reservoir	CR WTP	Concrete	2.5 MG	1	2	1996	
23 Flocculation / Sedimentation Basins	CR WTP	Concrete	30 MGD		2 60000	1996	Basins No. 1 & 2
24 Flocculation / Sedimentation Basins	CR WTP	Concrete	23 MGD	- 1	2 46000	2008	Basins No. 3 & 4, SLR = .4 gpm/sq. ft. Additional plate settlers installed in basin 3 in 2018 & basin 4 in 2017.
25 Ozone Contactors	CR WTP	Concrete	50 MGD treatment capacity per unit (.63 MG volume)	1	2 100000	1996	Pre-Ozonation
26 Ozone Contactors	CR WTP	Concrete	30 MGD treatment capacity per unit (.90 MG volume)	1	90000	1996	Intermediate Ozonation
27 Ozone Contactors	CR WTP	Concrete	30 MGD treatment capacity per unit (.90 MG volume)	1	1 30000	2008	Intermediate Ozonation
28 Ozone Generation	CR WTP	316 Stainless Steel	2,000 lbs./day	5	3 236000	1996	3 Generators in 1 Building
29 Rapid Mix Basins	CR WTP	Concrete	50 MGD treatment capacity per unit	1	2 100000	1996	Rapid Mix No. 1 & 2
30 Raw Water Pumps	CR WTP	Centrifugal	20 MGD	2	2 40000	1996	450 HP, pumps 101 &108
31 Raw Water Pumps	CR WTP	Centrifugal	40 MGD	1	1 40000	1996	900 HP, Pump 104
32 VFD Drive Ozone Cooling Pumps	CR WTP	Centrifugal		- 2	2 3000	1999	split case horizontal, 75 HP Peerless pumps. 3 MGD capacity per pump
33 Washwater Pumps	CR WTP	Centrifugal	10.0 MGD	- 2	2 10000	1996	
34 Washwater Tank	CR WTP	Steel	1.25 MGD		1	1996	
35 Waste Water Facility	CR WTP	Concrete	0.53 MG	- 2	2 530	1996	
36 Raw Water Pumps	CRWTP	VFD Centrifugal	30 MGD		1 30000	2000	700 HP VFD, pump 106
37 Raw Water Pumps	CRWTP	VFD Centrifugal	30 MGD		1 30000	2008	700 HP VFD, pump 102
38 2.5 MW Standby Generators	RM WTP	Cummins	2.5 Megawatt		3	2020	Diesel High Lift, three 2.5 MW diesel generators and switch gear put in service in 2020
39 10 MW Gas Turbine Generator	RM WTP	Pratt&Whitney Turbine	10 Megawatt	1	1	1985	Diesel High Lift
40 315 KW Diesel Generator	RM WTP	Cummins	315 kW	1	1	1985	Diesel High Lift
41 450 KW Diesel Generator	RM WTP	Caterpillar	450 kW		1	2005	Filter House, Caterpillar diesel generator

Page 8 of 15

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand),

	Chlorination, and any other type of equ	uipment.	3,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	21					MAX. OUTPUT		
LINE		STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN	
NO.	CLASSIFICATION	OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Chemical Storage & Feed Equipment	RM WTP	Fiberglass	9,964 Gallons	3		1989	Alum (tanks 1-3 1989)
2	Chemical Storage & Feed Equipment	RM WTP	Fiberglass	9,964 Gallons	4		2015	Alum (tanks 4-7 replaced in 2015)
3	Chemical Storage & Feed Equipment	RM WTP	Steel	5,000Gallons	2		1989	Caustic Soda
4	Chemical Storage & Feed Equipment	RM WTP	Fiberglass	6,000 Gallons	1		1989	Cationic Polymer
5	Chemical Storage & Feed Equipment	RM WTP	Steel	60,000 Pounds	1			Potassium Permanganate
6	Chemical Storage & Feed Equipment	RM WTP	Steel	150,000 Pounds	1			Powered Activated Carbon, feed system replaced in 2010, tank painted in 2015.
7	Filter House Chemical Feed Equipment	RM WTP	Fiberglass	9,964 Gallons	5		2015	Sodium Hypochlorite (all tanks replaced in 2015)
8	Filter House Chemical Feed Equipment	RM WTP	Fiberglass	6,000 Gallons	2		1996	75% orthophosphoric acid
9	Filter House Chemical Feed Equipment	RM WTP	Fiberglass	500 Gallons	1		1996	Filter Aid
10	Filter House Chemical Feed Equipment	RM WTP	Steel	1,000 Gallons	2		1983	Ammonia
11	Filter House Chemical Feed Equipment	RM WTP	Fiberglass	7,500 Gallons	1		2015	Fluoride (tank replaced in 2015)
12	Filters	RM WTP	Multi-Media	2.5 MGD	6	15,000	1929	Filters 01-06
13	Filters	RM WTP	Multi-Media	3.0 MGD	6	18,000	1953	Filters 07-12
14	Filters	RM WTP	Multi-Media	4.0 MGD	6	24,000	1956	Filters 13-18
15	Filters	RM WTP	Multi-Media	10.0 MGD	2	20,000	1960	Filter 31; Filter completely rebuilt in 2015
16	Filters	RM WTP	Multi-Media	10.0 MGD	2	20,000	1960	Filter 32; Filter completely rebuilt in 2015
17	Filters	RM WTP	Multi-Media	10.0 MGD	2	20,000	1964	Filter 33; Filter completely rebuilt in 2015
18	Filters	RM WTP	Multi-Media	10.0 MGD	2	20,000	1964	Filter 34; Filter completely rebuilt in 2015
19	Filters	RM WTP	Multi-Media	10.0 MGD	2	20,000	1966	Filter 35; Filter completely rebuilt in 2015
20	Filters	RM WTP	Multi-Media	10.0 MGD	2	20,000	1966	Filter 36; Filter completely rebuilt in 2015
21	Filters	RM WTP	Multi-Media	4.5 MGD	6	27,000	1970	Filters 19-24
22	Filters	RM WTP	Multi-Media	4.5 MGD	6	27,000	2020	Filters 25-30 Filters complety rebuilt in 2020
23	Flocculation / Sedimentation Basins	RM WTP	Concrete	65 MGD	1	130,000	1929	Basin No. 1; Concrete repairs and flocculator replacement in 2016.
24	Flocculation / Sedimentation Basins	RM WTP	Concrete	66 MGD	1	130,000	1929	Basin No. 2 Concrete repairs and flocculator replacement in 2015.
25	Flocculation / Sedimentation Basins	RM WTP	Concrete	35 MGD	. 1	70.000	1979	Basin No. 3: Basin 3 Rehabilitated in 2015
26	Flocculation / Sedimentation Basins	RM WTP	Concrete	36 MGD	1	70,000	1979	Basin No. 4; Basin 4 Rehabed in 2014
27	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine	10 MGD	1	10,000	1969	High Lift #4, 600 HP
28	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine VFD	20 MGD	1	20,000	1996	High Lift #2R, 900 HP VFD moved from CRWTP
29	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine VFD	20 MGD	1	20,000	1996	High Lift #3R, 900 HP VFD moved from CRWTP
30	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine	18 MGD	1	18.000	1989	High Lift #6, 1,000 HP
31	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine	15 MGD	1	15,000	1955	High Lift #7, 900 HP
32	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine	20 MGD	2	40,000	2004	High Lifts 08 & 09, VFD, 1000 HP
33	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine	20 MGD	2	40,000	1997	High Lifts 14 & 15 NG Engines
34	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine	20 MGD	2	40.000	1996	High Lifts 10 & 12 NG Engines
35	High Lift Pumps	RM WTP	Centrifugal/Vertical Turbine	20 MGD	2	40,000	1978	High Lifts 11 & 13, 1,250 HP
36	Intakes	RM WTP	Concrete	30MGD	1	30.000	1929	Raritan River - 54"
37	Intakes	RM WTP	Concrete	40MGD	1	40,000	1963	Raritan River - 42"
38	Intakes	RM WTP	Concrete	40MGD	1	40,000	1954	Delaware & Raritan Canal
39	Intakes	RM WTP	Concrete	100MGD	1	100,000	1986	Raritan River - 66"
40	Lime Feed Equipment	RM WTP	Concrete	171,000 pounds	2	,.	1984	Lime; RDP lime feed system installed in 2013
41	Low Lift Diesel/Electric Pump 1	RM WTP	Centrifugal/Vertical Turbine	40/40 MGD	1	40.000/40.000	2018	Gear reduction 1180 RPM Motor/Engine & 500 RPM Pump speed. 450 HP engine/350 HP Electric motor
42	Low Lift Diesel/Electric Pump 2	RM WTP	Centrifugal/Vertical Turbine	40/40 MGD	1	40,000/40,001	2019	Gear reduction 1180 RPM Motor/Engine & 500 RPM Pump speed. 450 HP engine/350 HP Electric motor
43	Low Lift Pump 1	RM WTP	Centrifugal/Vertical Turbine	10 MGD	1	10000	2018	150 HP; 4,160 V; Constant speed @ 875 RPM
44	Low Lift Pump 2	RM WTP	Centrifugal/Vertical Turbine	10 MGD	1	1000	2018	151 HP; 4,160 V; Constant speed @ 875 RPM

Page 9 of 15

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand),

ue.	074704	***************************************	0.1750	NO. 57	MAX. OUTPUT	VE 4 D 11:	
O. CLASSIFICATION	STATION OR LOCATION	MAKE OR	RATED CAPACITY	NO. OF	THOUSANDS GALS. PER DAY	YEAR IN	DEMANUE
O. CLASSIFICATION (a)		TYPE (c)		UNITS	PER DAY (f)	SERVICE	REMARKS (h)
- 17	(b)		(d) 10 MGD	(e)		(g)	1-7
Low Lift Pump 3 Low Lift Pump 4	RM WTP	Dry Pit Submersible		1	10,000	2018	100 HP; 480 V, Constant speed @ 875 RPM
	RM WTP	Centrifugal/Vertical Turbine	30 MGD 30 MGD	1	30,000 30,000	2018	300 HP; VFD with bupass starter, In line gear reducer 1800 RPM motor /440 RPM pump speed,
	RM WTP	Centrifugal/Vertical Turbine	*******	1	,		301 HP; VFD with bupass starter, In line gear reducer 1800 RPM motor /440 RPM pump speed,
		Centrifugal/Vertical Turbine	24	1	24,000	2006	200 HP 350 HP
5 Low Lift Pump 7 6 Low Lift Pump 8	RM WTP	Centrifugal/Vertical Turbine	40 20	1	40,000 20,000	2006 2006	200 HP
		Dry Pit Submersible w/ VFD		1			
7 Low Lift Pump 9 8 Sludge Lagoon	RM WTP	Dry Pit Submersible	20	1	20,000	2006	200 HP
	RM WTP	Earthen	2.0 MGD	1	2,000		Lagoon #1 volume = 8.3 MG (40,900 Cu.Yd.)
Sludge Lagoon	RM WTP	Earthen	2.0 MGD	1	2,000		Lagoon #2, Volume = 11 MG (54,400 Cu.Yd.)
0 Sludge Lagoon	RM WTP	Earthen	2.0 MGD	1	2,000		Lagoon #3, volume = 53.7 MG (266,000 Cu.Yd.)
1 Sludge Lagoon	RM WTP	Earthen	2.0 MGD	1	2,000		Lagoon #4, volume = 6.5 MG (32,200 Cu.Yd.)
2 Sludge Lagoon	RM WTP	Earthen	2.0 MGD	1	2,000		Lagoon #5, volume = 16.5 MG (81,500 Cu.Yd.)
3 Sludge Lagoon	RM WTP	Earthen	2.0 MGD	1	2,000		Lagoon #6, volume = 4.8 MG (23,703 Cu.Yd.)
4 Sludge Pumps	RM WTP	Centrifugal	10.0 MGD	5	10,000	1974	5 Pumps in 2 Buildings 3 for basin 3&4 and 2 for Basins 1&2
5 Washwater Reclamation Chamber	RM WTP	Concrete	0.02 MG	1	20	1971	Recycling Station
6 Washwater Reclamation Pumps	RM WTP	Centrifugal	4.0 MGD	2	8,000	1971	Recycling Pumps
7 Washwater Tank	RM WTP	Steel	.85 MGD	1	850	1971	Backwash water storage tank
Washwater Tank	RM WTP	Steel	.82 MGD	1	850	2010	Backwash water storage tank
9 265 KW generator	Crossroads at Oldwick	Kohler Diesel Generator	319 Amperes	1		2003	265 KW Kohler generator
0 Well Pumps 2	Crossroads at Oldwick	Flint & Walling	0.5 hp, 10gpm	1	14.40	2003	Submersible pump replaced 9/30/10
1 Well Pumps A	Crossroads at Oldwick	Flint & Walling	3.0 hp, 21 gpm	1	30.24	2003	Submersible pump replaced 1/14/11
2 Well Pumps 3	Crossroads at Oldwick	Goulds Well Pump	1.5 hp 36 gpm	1	51.84	2003	Original submersible pump.
3 Chemical Feed Pump	Crossroads at Oldwick	Pulsafeeder	0.16 gph	2	0.00768	2003	Pre and Post Chlorination in use
4 Aeration Tanks /W Blowers	Crossroads at Oldwick	Aeromix	125 gal	2	288	2003	One Aerator in use at a time.
5 Transfer pump into storage tank	Crossroads at Oldwick	Aurora	38 gpm	2	55	2003	One Transfer pump in use at a time
6 Booster Pump	Crossroads at Oldwick	Weg	15 hp, 305 gpm	2	439	2003	One Booster pump in use at a time
7 Fire pump	Crossroads at Oldwick	Aurora	100 hp, 2000 gpm	1	2,880	2003	One Fire pump only.
8 Hydroneumatic Tanks	Crossroads at Oldwick	Wendland MFG Hydropneumatic tank	2115 gal	2	4	2003	Both Tanks in use
9 Water Storage Tank	Crossroads at Oldwick	finished water storage	320,400 gal	1	289	2003	Peak demand / w 2 hr fire flow.
0 Calcium Sequest Feed	Baltusrol	W & T 45-010	24 GPD	2		1993	
1 Calcium Sequest Transfer Pump	Baltusrol	March		2		1993	
 Sodium Hypochlorite Generator 	Baltusrol	Denora				2018	
3 Sodium Hypochlorite Pumps 1 & 2	Baltusrol	UGSI	26 GPH			2018	
4 Sodium Hypochlorite Generator	Basking Ridge	Wallace-Tiernan OSEC MK2	·	1		2011	
5 Sodium Hypochlorite Pumps 1 & 2	Basking Ridge	Wallace-Tiernan 700 Encore	24 GPH	2		2011	
6 Sodium Hypochlorite Pumps 1 & 2	Four Seasons	PROMINENT		2		2007	
 Sodium Hypochlorite Feed Equipment 	Four Seasons	LMI AA941	.37 gph	2		2007	
8 Air Stripper	Four Seasons	Delta S4125F	.100 MGD	2		2000	
9 Iron Manganese Removal Filter	Four Seasons	Layne VPF	.080 MGD	3		2006	
Sodium Hypochlorite Pumps 1 & 2	Franklin Rd	H2O Controls A771-158S	10 GPD	2		2014	
1 Sodium Hypochlorite Pumps 1 & 2	Knollwood Well	LMI C911	2.5 GPH	2		2018	
2 Sodium Hypochlorite Pumps 1 & 2	Mt. Valley Well	LMI C911	2.5 GPH	2		2018	
3 Polyphosphate	Nazareth Well	LMI B911				2014	
4 Sodium Hypochlorite	Nazareth Well	LMI B911	1.6 GPH	2		2005	
5 Sodium Hypochlorite Generator	North East Well	Severn Trent Denora Chlortec	5111	1		2020	
6 Sodium Hypochlorite Pumps 1 & 2	North East Well	Wallace-Tiernan	12 GPH	2		2020	
7 Sodium Hypochlorite Generator	Passaic River Wells	Denora Denora	12 01 11			2017	

2020

NAME OF UTILITY

	TION EQUIPMENT							
		ipment used, such as Aeration, Sedimentation Basins, Flo	cculation Basins, Settling Basins, Filters (rapid	d or slow sand),				
П	Chlorination, and any other type of equip	oment.	1			MAX. OUTPUT		
LINE		STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN	
NO.	CLASSIFICATION	OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Sodium Hypochlorite Pumps 1 & 2	Passaic River Wells	UGSI	26 GPH	2		2009	
2	Polyposphate	PVWC	LMI A741158S	0-13.9 GPD	2		2013	
	Sodium Hypochlorite Generator	Short Hills Station	Severn Trent Denora Chlortec		1		2016	
	Sodium Hypochlorite Pumps 1 & 2	Short Hills Station	UGSI	26 GPH	2		2016	
	Zinc Orthophosphate Pumps 1 & 2	South Orange			2		2017	
	Sodium Hypochlorite Pumps 1 & 2	Twin Lakes	LMI A941-352SI	14 GPD	2		2002	
7	Sodium Hydroxide Pumps 1 & 2	Twin Lakes Twin Lakes	LMI A941-352SI LMI A941-352SI	14 GPD	2		2002	
	Zinc Orthophosphate Pumps 1 & 2 RAPID #1 MIXR	Canoe Brook	22GTP	14 GPD	1		2002 2012	
	RAPID #1 MIXR	Canoe Brook	22GTP		1		2012	
	FILTER1	Canoe Brook			1		2012	
	FILTER2	Canoe Brook			1		2012	
	FILTER3	Canoe Brook			1		2012	
	FILTER4	Canoe Brook			1		2012	
	DAF 1	Canoe Brook	Aquadaf Clari Sys		1		2012	
	DAF 2	Canoe Brook	Aquadaf Clari Sys		1		2012	
	DAF 3	Canoe Brook	Aquadaf Clari Sys		1		2012	
18	RES RAW PUMP #1 RES RAW PUMP #2	Canoe Brook	Flowserve	7.5 MGD 7.5 MGD	1		2012	
	RES RAW PUMP #2 RES RAW PUMP #3	Canoe Brook Canoe Brook	Flowserve Flowserve	7.5 MGD 7.5 MGD	1		2012 2012	
	INTERMEDIATE PUMP #1	Canoe Brook Canoe Brook	Flowserve	7.5 MGD 7.5 MGD	1		2012	
	INTERMEDIATE PUMP #2	Canoe Brook	Flowserve	7.5 MGD	1		2012	
	INTERMEDIATE PUMP #3	Canoe Brook	Flowserve	7.5 MGD	1		2012	
	FINISH WATER PUMP #1	Canoe Brook	Flowserve	12 MGD	1		2012	
	FINISH WATER PUMP #2	Canoe Brook	Flowserve	12 MGD	1		2012	
	FINISH WATER PUMP #3	Canoe Brook	Flowserve	6 MGD	1		2012	
	FINISH WATER PUMP #4	Canoe Brook	Flowserve	6 MGD	1		2012	
	OZONE GEN1	Canoe Brook	Wedeco	400 LB/DAY	1		2012	
	OZONE GEN2	Canoe Brook	Wedeco	400 LB/DAY	1		2012	
	Alum Metering Pumps 1 & 2	Canoe Brook	PULSAFEEDER	34.80 GPH	2		2012	
	Caustic Metering Pumps 1 & 2 Hypo Metering Pumps 1, 2, & 3	Canoe Brook Canoe Brook	PULSAFEEDER PULSAFEEDER	37 GPH 42.70 GPH	2		2012	
	Flt&Poly Metering Pumps 1 & 2	Canoe Brook Canoe Brook	PULSAFEEDER	42.70 GPH	3		2012	
	Acid Metering Pumps 1 & 2	Canoe Brook	PULSAFEEDER	9.75 GPH	2		2012	
35	Perx Metering Pumps 1 & 2	Canoe Brook	PULSAFEEDER	2.37 GPH	2		2012	
	Zinc Metering Pumps 1 & 2	Canoe Brook	PULSAFEEDER	2.37 GPH	2		2012	
	Sodium Perm Metering Pumps 1, 2, & 3	Canoe Brook	PROMINENT	5.30 GPH	3		2012	
	OZONE CLOSE LOOP COOL PUMPS 1 & 2		CEA3706/0	42.30 GPM	2		2012	
	OZONE OPEN LOOP COOL PUMPS 1 & 2		Dayton	170 GPM	2		2012	
	PFAS AIX Resin System	Short Hills Station	Layne	2 MGD	24		2020	
	PFAS AIX Resin System	Nazareth Well	Layne	100 GPM	2		2020	
	Polphospahte	Aberdeen	LMI	0.42 GPH	2		2016	
	Sodium Hypochlorite	Aberdeen	ProSeries M LMI	33.3 GPH 4 GPH	2		2016 2016	
	Potassium Hydroxide Membrane Trailer	Aberdeen SRTP	Pall	1MGD	4	1MGD Each	2016	
	Membrane Frailer Filters	Monterey Sttn.	2 MGD	1MGD 600 GPM per filter	4	INIOD ESCI	2016	
	2.0 Meter Sludge Presses	JBTP	Belt	2.0 Meter	1	2.0 Meter	1988/2012	Press #1 replaced in -kind in 2012
	Aldrich Filters	SRTP	Aldrich	6 MGD		6 MGD EACH	2003/2004	
	Aldrich Units	JBTP	Aldrich	5 MGD EACH		5 MGD EACH	1962	Units Tube settlers installed 2012
	Alternant Coagulant Pumps	SRTP	US Filter Encore 700	90 GPH	2		2004	
51	Alternant Coagulant Transfer Pumps	SRTP	Goulds	55 GPM	2		2004	Replaced pump/motor #1 - 02/2013
52	ALTERNATE COAGULANT	Oak Glen	MILTON ROY	38.6GPH	2		2004	
	Cl2 Evaporators	SRTP	Wallace & Tieman	6000 #/Day		6000 #/Day	2007/2018	New - 2007- Pressure vessels replaced in 2012
	Caustic Pumps	JBTP	Wallace & Tieman	540 GPD	4	540 GPD	2018	4 new Encore 700 Pumps
	Caustic Pumps	SRTP SRTP	US Filter Encore 700	45 GPH each	3		2004	
	Caustic Pumps	JBTP	US Filter Encore 700	180 GPH	1		2004 1993/94	1 now transfer numn (come numn)
57 58	Caustic Tank Transfer Pump Caustic Transfer Pumps	SRTP	Iwaki Goulds	55 GPM	2		2004	1 new transfer pump (same pump)
	Caustic Transfer Pumps Chlorinators	JBTP	Wallace & Tiernan	55 GPM 2000 #/Day	2	2000 #/Day	1988	Chlorinator #1, 2, 3 &4 replaced new in 2006
60	Chlorinators	SRTP	Wallace & Tiernan	2000 #/Day		2000 #/Day	2010	Chlorinator #1, 2, 3, 4 & 5 replaced new in 2010
61	CL2 Evaporator	JBTP	Wallace & Tiernan	6000 #/Day		6000 #/Day	2006	Evaporators #1 & 2 replaced new in 2006
	Filters	LKWD Well #10	Pressure	2 MGD	3		1973	Iron Removal

Page 11 of 15

PURIFICATION EQUIPMENT

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand),

	Chlorination, and any other type of e	equipment used, such as Aeration, Sedimentation Basequipment.						
						MAX. OUTPUT		
INE		STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN	
NO.	CLASSIFICATION	OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Fluoride Pump	SRTP	Wallace & Tieman	192 GPD	1	192 GPD	2010	
2	Fluoride Pumps	JBTP	Wallace & Tieman	640 GPD	2	640 GPD	1988	
3	Fluoride Tank Transfer Pump	JBTP	Iwaki Wallace & Tiernan		1		1993/94	
4	Fluoride Transfer Pump	SRTP	Iwaki	70 GPM	1		2011	Replaced new 2011
5	GAC Filters	Chester	Calgon	.5 MGD	4		1992	
3	Hydrogen Peroxide Pump	SRTP	US Filter Encore 700	5 GPH	2		2004	
7	Hydrogen Peroxide Transfer Pump	SRTP	Goulds	40 GPM	2		2004	
8	Ozone Generators	SRTP	Ozonia	500 ppd at 12% weight	3		2004	Ozone Gen 2 back in service 2011
9	Primary Coagulant Pumps	Oak Glen	MILTON ROY	36GPH	2		2004	
0	Phosphate	Oak Glen	MILTON ROY	3.4GPH	2		2004	
1	Phosphate	Oak St. Station	LMI	4GPH	2		2011	
2	Phosphate	Yellowbrook	LMI	4GPH	1		2002	
3	Phosphoric Acid Pump	SRTP	US Filter Encore 700	5 GPH	2		2004	
4	Phosphoric Acid Transfer Pump	SRTP	Goulds	35 GPM	2		2004	
15	Phosphuric Acid	JBTP	Wallace & Tieman	640 GPD	2	0.64	1991	
16	Phosphuric Acid Pump	JBTP	Iwaki Wallace & Tiernan				1993/94	
17	PolyAluminum Chloride Pumps	JBTP	Wallace & Tieman	1320 GPD	3	1.32	1988	
18	PolyAluminum Transfer Pump	JBTP	Iwaki Wallace & Tiernan		1		1993/94	
19	Polymer Pumps Cationic	JBTP	Wallace & Tiernan	640GPD	3	0.6	1988	
20	Polymer Pumps Cationic	SRTP	US Filter Encore 700	5 GPH	2		2004	
21	Polymer Tank Transfer Pump	JBTP	lwaki		1		1993/94	
22	Polymer Transfer Pump	SRTP	Goulds	35 GPM	2		2004	
23	Powdered Carbon Feeders	JBTP/Shark River	K Tron	2400 #/Day	2	2.4	1995	misc work performed on one system at Shark River
24	Primary Coagulant Pumps	SRTP	US Filter Encore 700	180 GPH	2		2004	
25	Primary Coagulant Transfer Pumps	SRTP	Goulds	55 GPM	2		2004	Replaced pum/motor #2 -02/2013
26	SCC Filters	JBTP	Roberts Filter	5 MGD EACH	4	5 MGD EACH	1988/89	SCC 3 & 4 Mixer drives replaced in 2006
27	Sludge Polymer Pumps	JBTP	US Filter Encore 700	O MOD ENOT	1	O MICE EXICIT	2011	OOO O G 4 MINOR GITTO TOPICOO III 2000
28	Sludge Polymer Pumps	JBTP	Eco Gearchem	100 GPD	2	0.1	2003	
9	Sludge Transfer Pumps	JBTP	Moyno	100 GI B	2	0.1	2014/2015	
30	Sodium Hydroxide - pre	Oak Glen	Pulsafeeder	7 GPH	2		2018	
31	Sodium Hydroxide - pre	Oak Glen	Pulsafeeder	7 GPH	3		2018	
12	Sodium Hydroxide - post	Yellowbrook	I MI	24 gph	2		2010	
33	Sodium Hydroxide	Yellowbrook	LMI	24 gph	2		2013	New in 2013 Phase II
14	Plate Settler # 1	Yellowbrook	MRI /concrete	2+ gpn 1.5 mgd	1		2013	Iron Removal
15	Plate Settler # 2	Yellowbrook	MRI/concrete	1.5 mgd	1		2013	Iron Removal
	Residual Basin	Yellowbrook		1.5 mgu				
6 7	Sodium Hydroxide	Oak St. Station	concrete Pulsafeed	7 GPH	1		2011	Residual Handling
38	Phosphate pump	Oak St. Station Howell Well #2	Pulsafeed Pulsafeeder	2 GPH	2	48 GPD X 2	2018	
38 39		Howell Well #2 Howell Well #2			2	48 GPD A Z		
19 10	Sodium Hypochlorite	Howell Well #2 Howell Well #4	Pulsafeeder Pulsafeeder	24 gpd 2GPH	2	40 CDD V 0	2002	
10 11	Phosphate pump	Howell Well #4 Howell Well #4	Pulsafeeder Pulsafeeder		2	48 GPD X 2		
12	Sodium Hypochlorite			24 gpd	2	1	2002	
	Sodium Hypochlorite	Yellowbrook	Pulsafeeder	36GPH	2		2011	N : 0040 Pt
3	Sodium Hypochlorite	Yellowbrook	Pulsafeeder	36GPH	2	040 CDD 0	2013	New in 2013 Phase II
14	Sodium Hypochlorite Pump	Oak St. Station	Pulsafeed	240 GPD	2		2008	
15	Phosphate pump	LKWD Well #6	Pulsafeeder	2GPH	2	48 GPD X2	2002	
46	Sodium Hypochlorite Pump	LKWD Well #6	Pulsafeeder	24 GPD	2	48 GPD x 2	2002	
47	Phosphate pump	LKWD Well #7	Pulsafeeder	2GPH	2	10 OI D /\L	2002	
18	Sodium Hypochlorite Pump	LKWD Well #7	Pulsafeeder	24 GPD	2	96 GPD x 2	2002	
49	Phosphate pump	LKWD Well #8	Pulsafeeder	2GPH	2	48 GPD X2	2002	
50	Sodium Hypochlorite Pump	LKWD Well #8	Pulsafeeder	24 GPD	2	96 GPD x 2	2002	T .

Page 12 of 15

PURIFICATION I	EQUIPMENT							
1. List:	seperately each type of purification e	quipment used, such as Aeration, Sedimentation Basins, Flo	cculation Basins, Settling Basins, Filters (rapid	d or slow sand),				
C	Chlorination, and any other type of equ	ipment.						
						MAX. OUTPUT		
LINE		STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN	
NO.	CLASSIFICATION	OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1 Phospi	hate pump	LKWD Well #9	Pulsafeeder	2GPH	2	48GPDx2	2002	
2 Sodiun	n Hypochlorite Pump	LKWD Well #9	Pulsafeeder	24 GPD	2	24 GPD x2	2002	
3 Sodiun	n Hypochlorite Pump	Addison Rd Well 8 and Well 9	24 GPD	24 gpd	2		2004	
4 Phospi	hate Pumps	Addison Rd Well 8 and Well 9	2	24 gpd	2		2004	
5 Phospi	hate Pumps	Bay Head Sttn.	LMI	4GPD	2		2013	New after Sandy
6 Sodiun	n Hypochlorite Pumps	Bay Head Sttn.	Pulsafeeder	44 GPD	2	88 GPD	2013	
7 Sodiun	n Hypochlorite Pump	Bay Head Sttn.	Pulsafeeder	44 GPD	1	44 GPD	2015	Break Point Chlorination
8 Phospi	hatePumps	Monterey Sttn.	LMI	4GPD	2		2016	New after Sandy
9 Fluorid	de Pumps	Monterey Sttn.	LMI	4GPD	2		2016	New after Sandy
10 Sodiun	n Hypochlorite Pumps	Monterey Sttn.	Pulsafeeder	44 GPD	2	96 GPD x 2	2016	New after Sandy
11 Sodiun	n Hypochlorite-POST	Oak Glen	Blue-White	33.3 GPH	3		2012	
12 Sodiun	n Hypochlorite-PRE	Oak Glen	Blue-White	33.3 GPH	3		2012	
13 Sodiun	n Permangnate Pumps	SRTP	US Filter Encore 700	26 GPH	1		2015	Changed due to product changed from 40% to 20%
14 Sodiun	n Permangnate Pumps	SRTP	US Filter Encore 700	26 GPH	1		2015	Changed due to product changed from 40% to 20%
15 Alterna	ate Coag transfer pumps	Oak Glen	march		2		2011	changed out due to failure
16 Primar	Coag transfer pumps	Oak Glen	march		2		2011	changed out due to failure
17 Caustic	c Soda Transfer pumps	Oak Glen	march		2		2011	changed out due to failure
18 Sodiun	n hypochlorite transfer pump	Oak Glen	march		2		2011	changed out due to failure
19 Corros	sion Inhibitor transfer pumps	Oak Glen	march		2		2012	New in 2012 plant upgrede
20 Raw		Mansfield	Green Sand	700gpm	7	1008	1999	
21 Sodiun	n Hypochlorite Pump Post	Mansfield	pulsafeeder	22 gpd	3	0.017	2009	
22 Phospi	hate Pumps	New Egypt	pulsafeeder	0 - 5 gpd	2	0.005	2013	
23 Sodiun	n Hypochlorite Pump Post	Green Street	MILTON ROY	42 GPD	2	0.072	2014	
24 Sodiun	n Hypochlorite Pump Post	Woodlane	MILTON ROY	1 gph	1	0.024	2014	
25 Sodiun	n Hypochlorite Pump pre	Green Street	MILTON ROY	42 GPD	2	0.072	2014	
26 Sodiun	n Hypochlorite Pump pre	Woodlane	MILTON ROY	1 gph	2	0.024	2014	
27 Sodiun	n Hypochlorite Pump Pre	Mansfield	MILTON ROY	11.20 GPH	1	268.8	2017	
28 Sodiun	n Hypochlorite Pump Pre	Mansfield	MILTON ROY	11.20 GPH	1	268.8	2017	
29 Sodiun	n Hypochlorite Pump Pre	Mansfield	MILTON ROY	11.20 GPH	1	268.8	2017	
30 Sludge	Lagoon Pumps	Mansfield	Flygt	300gpm	2	432	1999	
31 Sludge	Pumps	Mansfield	Flygt	400gpm	2	576	1999	
32 Sodiun	n Aluminate	Mansfield	pulsafeeder	0 - 1.4 gph	2	0.034	2011	
33 Sodiun	n Hydroxide Pumps	Woodlane	MILTON ROY	1 gph	2	0.024	2016	
34 Sodiun	n Hypochlorite Pumps	New Egypt	pulsafeeder	5 GPD	2		2013	
35 Sodiun	n Hypochlorite Pumps	Vincentown	pulsafeeder	22 gpd	1	0.022	2012	
36 Superr	natant Pumps	Mansfield	Paco	30/40 hp	3	576	1999	
37 Zinc O	rthophosphate	Green Street	MILTON ROY	.75 gph	1	0.001	2014	
	n Hydroxide Pump Pre	Green Street	MILTON ROY	7 gpd	1	0.144	2014	
39 Filter		Green Street	Sand	700 gpm	2	1224	2014	
40 Sodiun	n Hydroxide Pumps Post	Mansfield	MILTON ROY	11.20 GPH	1	268.8	2015	
41 Sodiun	n Hydroxide Pumps Post	Mansfield	MILTON ROY	11.20 GPH	1	268.8	2015	
42 Sodiun	n Hydroxide Pumps Pre	Mansfield	pulsafeeder	0 - 0.90 gph	2	0.022	2015	
43 K-Phos		Vincentown	pulsafeeder	6 gpd	1	0.006	2012	
								Page 13 of 15

13 Ammonia Booster Pumps

14 Sodium Hypochlorite-POST

18 2.0 Meter Sludge Presses

19 Phosphoric Acid Pump

20 Pressure Filters

23 Filters- GAC

28 Filters

29 Filters

30 DAF Clarifiers

15 Ammonium Sulfate Transfer Pumps

17 Booster Pumps Ammonia Hypo Blend

16 Ammonium Sulfate Feed Pumps

21 Sodium Hypochlorite Generator

22 Sodium Hypochlorite Generator

24 Sodium Hypochlorite Pump

27 Sodium Hypochlorite Pump

26 Sodium Hypochlorite Generator

25 Sodium Hydroxide Pump

SRTP

Oak Glen

Oak Glen

Oak Glen

Oak Glen

JBTP

JBTP

Absecon

Absecon

Hand Ave.

Dobbs ave

Absecon

Oak Glen

Yellowbrook

Oak Glen

Smithville ASR

Stagecoach Rd.

Mantaloking Sttn.

Awaki

Marsh

Grundfos

Chlortec

Chlortec

Calgon

Milton Roy

Milton Roy

Pulsafeeder

Chlortec

2 MGD

2.5 MGD

MILTON ROY

MILTON ROY

US Filter Encore 700

Hungerford & Terry

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand), Chlorination, and any other type of equipment. MAX. OUTPUT LINE RATED NO. OF STATION MAKE OR THOUSANDS GALS. YEAR IN NO. CLASSIFICATION OR LOCATION TYPE CAPACITY UNITS PER DAY SERVICE REMARKS (a) (b) (d) (h) 1 Sodium Hypochlorite Pump Pre Jensen's Site I pulsafeeder 22 gpd 2015 2 Sodium Hypochlorite Pump Pre Jensen's Site II pulsafeeder 22 gpd 2015 3 Filter Woodlane Super Green Sand 500 gpm 720 1966 4 Corrosion Inhibitor transfer pumps Oak Glen lwaki 25 GPM 2012 5 Ammonium Sulfate Feed Pumps JBTP US Filter Encore 700 13 GPH 0.312 2012 6 Ammonium Sulfate Transfer Pumps JBTP US Filter Encore 700 45 GPM 65 2012 7 Cl2 Injector Booster Pump JBTP Grundfos 53 GPM 76 2012 8 Chlorinators JBTP US Filter Encore 700 2000 #/Day 2000 #/Day 2012 Added in to above chorinators 9 Chlorine Booster Pumps JBTP 10 Ammonia Feed Pumps SRTP US Filter Encore 700 12 GPH 2012 11 Ammonia Transfer Pumps SRTP Awaki 2.5 GPM 2012 2000 #/Day SRTP 12 Chlorinators Siemens 2000 #/Day 2012 Added in to above chorinators

2.5 GPM

6.8

3.4 GPH

15.9 GPM

2.0 Meter

5GPH

2 MGD

100 PPD

100 PPD

1 MGD

264 GPD

38.4 GPD

100 PPD

44 GPD

2.5 MGD

3 MGD

2.5

Page 14 of 15

Added in to above

Break Point Chlorination

2012

2012

2004

2012

2012

2012

2012

2014

2014

2014

2012

2014

2012

2015

2015

2003

2012

2003

2.0 Meter

44 GPD

PURIFICATION EQUIPMENT

1. List seperately each type of purification equipment used, such as Aeration, Sedimentation Basins, Flocculation Basins, Settling Basins, Filters (rapid or slow sand),

	Chlorination, and any other type of equ	ipment.							
	21						MAX. OUTPUT		
LINE			STATION	MAKE OR	RATED	NO. OF	THOUSANDS GALS.	YEAR IN	
NO.	CLASSIFICATION		OR LOCATION	TYPE	CAPACITY	UNITS	PER DAY	SERVICE	REMARKS
	(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)
1 8	odium Hypochlorite Generator	3rd & West Ave	ν=/	Chlortec	100 PPD	1	17	2011	7.7
	odium Hypochlorite Generator	27th & West Ave		Chlortec	75 PPD	1		2011	
	odium Hypochlorite Pump	Mill Rd		Pulsatron	44 GPD	1		2018	
	odium Hypochlorite Pump	Martin Ave.		Pulsatron	12 GPD	1		2018	
	Caustic Transfer Pump	Sunset WTP		Lutz	12 01 0	· '		2018	
	Caustic Metering Pump No.1	Sunset WTP		Milton Roy	12.3 gph		0.3	2018	
	Caustic Metering Pump No.2	Sunset WTP		Milton Roy	12.3 gph	-	0.3	2018	
	odium Hypo Transfer Pump	Sunset WTP		Lutz	12:3 gpri	-	0.3	2018	
	lodium Hypo Transfer Pump No.1	Sunset WTP		Milton Roy	18.1 gph	-	0.43	2018	
	lodium Hypo Metering Pump No.1	Sunset WTP		Milton Roy	18.1 gph		0.43	2018	
	lodium Hypo Metering Pump No.2	Sunset WTP		Milton Roy	3.5 gph		0.43	2018	
	odium Hypo Metering Pump No.4 Corrosion Inhibitor Transfer Pump	Sunset WTP Sunset WTP		Milton Roy	3.5 gph	1	0.08	2018 2018	
				Lutz Pulsatron	0.5	1 .	0.04		
	Corrosion Inhibitor Metering Pump No.1	Sunset WTP			0.5 gph	1	0.01	2018	
	Corrosion Inhibitor Metering Pump No.2	Sunset WTP		Pulsatron	0.5 gph	1	0.01	2018	
	ressure Filter No.1	Sunset WTP		Roberts Water Technologies				2018	
	ressure Filter No.2	Sunset WTP		Roberts Water Technologies				2018	
	ressure Filter No.3	Sunset WTP		Mohawk Maanufacturing		1		2018	
	ressure Filter No.4	Sunset WTP		Mohawk Maanufacturing		1		2018	
	ressure Filter No.5	Sunset WTP		Mohawk Maanufacturing				2018	
	ilters	Oak Glen		Roberts Water Technologies, Inc.		4		2018	
	chemical Transfer Pump HCI	Oak Glen		Watson-Marlow Fluid Technology Group				2018	
	hemical Transfer Pump HCI	Oak Glen		Watson-Marlow Fluid Technology Group				2018	
	Chemical Transfer Pump NaCIO	Oak Glen		Watson-Marlow Fluid Technology Group				2018	
	Chemical Transfer Pump NaCIO	Oak Glen		Watson-Marlow Fluid Technology Group				2018	
26 C	Chemical Transfer Pump NaClO2	Oak Glen		Watson-Marlow Fluid Technology Group				2018	
	Chemical Transfer Pump NaClO2	Oak Glen		Watson-Marlow Fluid Technology Group				2018	
	AF 5/6	Oak Glen			3.75 MGD	2	3750	2018	
29 Ir	mmersed Ultra Filtration	Plt #1		GE	1500	2	3000000	2005	Membrane
30 S	iod. Hypo Pre	Plt #1		Watson Marlow	374 GPD	4	374 GPD	2020	
	odium Hypo Post	Plt #1		Watson Marlow	374 GPD	2	374 GPD	2020	
32 C	Caustic Soda - Pre	Plt #1		Watson Marlow	374 GPD	2	374 GPD	2020	
33 C	Caustic Soda - Post	Plt #1		Watson Marlow	374 GPD	1	374 GPD	2020	
34 C	Caustic Soda - Clean	Plt #1		Watson Marlow	374 GPD	1	374 GPD	2020	
35 Z	inc Orthophosphate Corrosion	Plt #1		UGSI	1.25 GPH	2	1.25 GPH	2020	
	Citric Acid	Plt #1		UGSI	180 GPH	2	180 GPH	2020	
	odium Hypo Pre	Plt #2		Watson Marlow	374 GPD	5	374 GPD	2020	
38 S	odium Hypo. Post	Plt #2		Watson Marlow	374 GPD	5	374 GPD	2020	
39 C	Open Aerator	Plt #2		General	2800 GPM	1	4032000	1965	
	Clarifier	Plt #2		General	1000 GPM	1	1440000	1965	
41 C	Clarifier	Plt #2		General	1000 GPM	1	1440000	1973	
42 C	Clarifier	Plt #2		General	1000 GPM	1	1440000	1978	
	Clarifier	Plt #2		General	1000 GPM	1	1440000	1984	
44 L	ime Feed Bins	Plt #2		General	450 lbs	2	900 lbs	1965	
45 F	ressure Filter	Plt #2	·	General	1000 GPM	1	1440000	1965	Rapid Sand
	ressure Filter	Plt #2		General	1000 GPM	1	1440000	1967	Rapid Sand
47 F	ressure Filter	Plt #2		General	1000 GPM	1	1440000	1978	Rapid Sand
	ressure Filter	Plt #2		General	1000 GPM	1	1440000	1984	Rapid Sand
	inc Ortho	Plt #1		LMI	18 GPD	2	36 GPD	2005	
	Caustic Tank Sys.	Plt #1		Walc/Tier	10000	1	10000	1974	at 20% Sol.
	iludge Lagoons	Plt #1			220000	2	440000	1977	
	iludge Lagoons	Plt #2			120000	2	120000	1978	
	Prying Beds	Plt #2			120000	4	120000	1981	Sand
54	2 2					1			
				1		_1			·

Page 15 of 15

	NAME OF UTILITY	NEW JERSEY-AMERIC	CAN WATER COMPA	NY, INC.					YEAR	2020
PUMPING STA	ATICTICS									
PUMPING STA	ATISTICS			1	2	3	4	5	6	7
		175140				of people at the control of	- DUM IDINIO OTATIONO +			
LINE		ITEMS		0711.07		AME OF DESIGNATION OF		W 074 DD	NORTHOT	
NO.		(-)		9TH ST	10TH ST	11TH ST	3RD ST	W. STA RD	NORTH ST	27TH ST
	Name of Otalian Outset	(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Normal Station Output		·1\	N/A	N/A	40.040	007.000	05.000	57.050	007.400
2		mped During Year (Mete		Well abandoned	Well abandoned	16,912	237,820	25,689	57,950	297,126
3 4		mped During Year (Unm	eterea)	6/24/2011	6/24/2011	440	716	200	392	842
		ge in Thousand Gallons				140 121	332	206 125	392 148	842 353
5 6	No. of Days Each State Total Cost of Fuel and					\$12,766	\$332 \$49,965	\$9,886	\$17,291	\$39,457
7		ousand Gals. Fuel and/ o		0	0	\$0.75	\$49,965	\$9,886	\$0.30	\$39,457
8			or Energy	U	U	276	,	\$0.38 886	· ·	i i
9		<u> </u>				06/13/20	1,619 07/11/20	09/11/20	1,031 05/05/20	1,513 07/15/20
10		7 10 1 10				41	3	26	65	32
11	Minimum Day Pumpage (when pumping) Date of Minimum Day Pumpage (when pumping)				07/11/20	12/23/20	09/12/20	05/20/20	12/04/20	
	8	9	10	11	12	13	12/23/20	15	16	12/04/20
	8	9	10	11	12	13	14	15	16	Sub TOTAL
LINE				NAME OF	DESIGNATION OF PUMPING	G STATIONS * (Cont.)				ALL
NO.	35TH ST	52ND ST	STAGE	N. MAIN	GARDEN LAKE	20th ST	HAND AVENUE	STRATHMERE #2	STRATHMERE #3	STATIONS Page 47
	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
1					, ,	, ,	, ,	,	. "	, ,
2	88,572	0	128,593	126,759	16,560	90,609	119,120	11,511	11,797	1,229,018
3										0
4	422	0	359	350	184	652	343	43	45	335
5	210	0	358	362	90	139	347	266	260	222
6	\$15,902		\$31,582	\$28,035	\$6,525	\$24,047	\$23,185	\$8,079	Combined with Strm #2	\$266,721
7	\$0.18	#DIV/0!	\$0.25	\$0.22	\$0.39	\$0.27	\$0.19	\$0.70	\$0.00	\$0.22
8	1,044	0	1,389	1,152	738	1,362	1,152	155	186	893
9	07/04/20		07/04/20	07/03/20	09/23/20	06/27/20	07/21/20	07/21/20	07/05/20	
10	3		17	5	5	87	28	2	1	24
11	10/28/20		02/28/20	10/26/20	07/27/20	05/28/20	08/19/20	05/06/20	04/14/20	

^{*} Do not Report Booster Stations.

47a

1,017

08/16/20

31

03/31/20

889

10/22/20

7

06/09/20

1,012

07/28/20

14

08/05/20

8

9

10

11

1,098

05/04/20

42

10/12/20

1,440

06/29/20

7

01/01/20

47b

1,117

40

1,553

09/05/20

15

12/04/20

1,435

12/17/20

1

04/30/20

1,481

12/03/20

29

06/20/20

^{*} Do not Report Booster Stations.

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC.						YEAR	2020
	33	34	35	36	37	38	39
		PUMPING STATISTICS					

LINE			N	NAME OF DESIGNATION OF PUMPING STATIONS *								
NO.	ITEMS	SMITHVILLE #1	SMITHVILLE #2	SMITHVILLE #17	WRANGLEBORO	POMONA OAKS	TILTON ROAD#19	TILTON ROAD #21				
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)				
1	Normal Station Output Preferred P.S.I											
2	Thousand Gallons Pumped During Year (Metered)	350,244	256,027	99,780	46,394		279,036	117,701				
3	Thousand Gallons Pumped During Year (Unmetered)											
4	Average Daily Pumpage in Thousand Gallons	701	319	168	168		821	434				
5	No. of Days Each Station Was Operated	365	365	313	276		340	271				
6	Total Cost of Fuel and/ or Energy	\$122,266	Combined with SMFP 1	Combined with SMFP 1	\$12,966	\$14,892	\$77,823	Combined with TILT 19				
7	Average Cost Per Thousand Gals. Fuel and/ or Energy	\$0.15	\$0.00	\$0.00	\$0.28	#DIV/0!	\$0.20	\$0.00				
8	Maximum Day Pumpage	1,091	1,004	780	601		1,440	1,450				
9	Date of Maximum Day Pumpage	04/03/20	01/03/20	05/14/20	12/03/20	· ·	08/07/20	07/21/20				
10	Minimum Day Pumpage (when pumping)	517	21	14	2		4	15				
11	Date of Minimum Day Pumpage	08/02/20	09/20/20	08/23/20	09/16/20		10/10/20	05/07/20				

	40	41	42	43	44	45	46	47	48	Sub TOTAL
LINE								NEW		ALL
NO.	ENGLISH CREEK	NEW EGYPT	VINCENTOWN	WOODLANE PLANT	MANSFIELD PLANT	HOMESTEAD PLANT	GREEN STREET	SMITHVILLE #25(asr)	MURRAY AVE	STATIONS Page 47c
	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
1		45	50	60	60	50	60		60	
2		30,021	15,178	323,027	592,256	53,064	372,843	105,506	133,326	2,774,403
3			0	0	0	0	0		0	0
4		82	52	939	1,618	145	1,056	515	1,515	610
5		311	291	344	366	366	353	205	88	304
6	\$0	\$4,093	\$4,781	\$57,233	\$106,717	\$26,178	\$78,358	Comb. w/Smthvill #1	\$38,029	\$543,336
7	\$0.00	\$0.14	\$0.32	\$0.18	\$0.18	\$0.49	\$0.21	\$0.00	\$0.29	\$0.20
8		322	178	2,121	3,373	252	3,489	1,004	1,608	1,337
9		9/30/19	9/21/20	5/12/20	7/29/20	7/20/20	3/27/20	06/17/20	7/3/20	
10		5	1	20	582	84	36	7	712	144
11		09/04/20	04/26/20	10/13/20	03/31/20	06/23/20	11/23/20	05/21/20	09/15/20	

10/07/20

11

N/A

10/25/20

10/15/20

N/A

^{*} Do not Report Booster Stations. 47d

		65	66 PUMPING STATISTICS	67	68	69	70	71
			FOMFING STATISTICS					
LINE			N	IAME OF DESIGNATION OF	PUMPING STATIONS *			
NO.	ITEMS	HADDON HEIGHTS	KINGSTON	LAUREL SPRINGS	MAGNOLIA	OLD ORCHARD	OTTERBROOK	RUNNEMEDE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Normal Station Output Preferred P.S.I	60	60	55	55	65	65	65
2	Thousand Gallons Pumped During Year (Metered)	1,125,625	0	461,869	699,592	940,686	365,557	81,181
3	Thousand Gallons Pumped During Year (Unmetered)	0		0	0	0	0	0
4	Average Daily Pumpage in Thousand Gallons	3,084	0	1,265	1,933	2,577	1,647	837
5	No. of Days Each Station Was Operated	365	0	365	362	365	222	97
6	Total Cost of Fuel and/ or Energy	\$198,849	\$1,323	\$89,031	\$138,721	\$191,285	\$97,373	\$18,352
7	Average Cost Per Thousand Gals. Fuel and/ or Energy	\$0.18	\$0	\$0.19	\$0.20	\$0.20	\$0.27	\$0.23
8	Maximum Day Pumpage	4,749		1,678	2,918	4,532	3,387	902
9	Date of Maximum Day Pumpage	6/30/2020		1/17/2020	2/16/2020	12/18/2020	12/29/2020	6/14/2020
10	Minimum Day Pumpage (when pumping)	1,283		236	5	447	55	341
11	Date of Minimum Day Pumpage	8/29/2020		9/16/2020	10/17/2020	7/11/2020	2/11/2020	9/16/2020

	72	73	74	75	76	77	78	79	80	
										Sub TOTAL
				NAME OF	DESIGNATION OF PUMPIN	G STATIONS * (Cont.)				ALL
LINE	ELLISBURG	ELM TREE	BECKETT	BIRCH CREEK	PURELANDS	VOORHEES	PEMBERTON	DRRWTP	GIBBSBORO	STATIONS Page 47e
NO.	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(p)	(r)
1	60	60	65	65	65	45	50	98	60	
2	0	0	0	151,651	0	0	22,947	9,309,362	984,012	14,142,482
3	0	0	0	0	0	0	0	0	0	0
4	0	0	0	637	0	0	63	25,435	2,696	2,511
5	0	0	0	238	0	0	365	366	365	194
6	\$143	\$1,219	\$37,734	\$21,797	\$316	\$23,634	\$4,473	\$1,351,471	\$263,061	\$2,438,780
7	\$0.00	\$0.00	\$0.00	\$0.14	\$0.00	\$0.00	\$0.19	\$0.15	\$0.27	\$0.17
8	0	0	0	729	0	0	150	31,986	5,211	3,749
9				4/28/2020			9/30/2020	7/21/2020	6/30/2020	
10	0	0	0	18	0	0	7	17,644	247	1,352
11				03/30/20			04/16/20	11/17/20	08/05/20	

^{*} Do not Report Booster Stations.

^{**} Includes purchase of chemically treated raw water.

	NAME OF UTILITY	NEW JERSEY-AMERIC	CAN WATER COMPA	NY, INC.					YEAF	2020
	1			81	82	83	84	85	86	87
LINE		ITEMS		LAYTON	RANNEY	MILL RD	WALNUT GLEN	WOODLAND	ASHLAND	BROWNING
NO.		(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Normal Station Output	t Preferred P.S.I		0	55	50	50	90	60	65
2	Thousand Gallons Pur	mped During Year (Mete	ered)	0	338,875	0	0	100,879	172,925	823,965
3	Thousand Gallons Pur	mped During Year (Unm	etered)	0	0	0	0	0	0	0
4	Average Daily Pumpa	ge in Thousand Gallons	·	0	926	0	0	512	1,530	2,282
5	No. of Days Each Stat	tion Was Operated		0	366	0	0	197	113	361
6	Total Cost of Fuel and	/ or Energy		\$36,137	\$54,401	\$48,578	\$8,157	\$17,187	\$25,086	\$114,964
7	Average Cost Per Tho	ousand Gals. Fuel and/ o	or Energy	\$0.00	\$0.16	\$0.00	\$0.00	\$0.17	\$0.15	\$0.14
8	Maximum Day Pumpa	ge		0	1,430	0	0	1,399	1,710	3,668
9	Date of Maximum Day	/ Pumpage			7/21/2020			7/3/2020	6/8/2020	12/30/2020
10	Minimum Day Pumpag	ge (when pumping)		0	516	0	0	6	805	60
11	Date of Minimum Day	Pumpage			12/9/2020			2/6/2019	9/21/2020	12/25/2020
	88	89	90	91	92	93	94	95	96	
										Sub TOTAL
				NAME C	F DESIGNATION OF PUMPING	STATIONS * (Cont.)				ALL
LINE	SOMERDALE	BEVERLY	STEPHEN	HIGHLAND	IVY ROAD	LEON	NEW ALBANY	POMONA	COOPER	STATIONS Page 47f
NO.	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
1	55	N/A	55	52	0	55	55	60	55	
2	60,841		0	0	0	0	0	0	0	1,497,485
3	0	Station Sold	0	0	Stat. goes to Cooper	0	0	0	0	0
4	461		0	0	0	0	0	0	0	381
5	132		0	0	0	0	0	0	0	78
6	\$11,021	\$0	\$379	\$6,271	\$1,969	\$106	\$168	\$3,921	\$11,904	\$340,249
1	1		1		1		1	1	1	1

\$0.00

0

0

\$0.00

0

0

\$0.00

0

0

\$0.00

0

0

\$0.00

0

0

\$0.00

\$0.00

0

0

\$0.00

0

0

\$0.18

1,116

5/18/2020

24

7/23/2020

7

8

9

10

11

\$0.23

622

94

^{*} Do not Report Booster Stations.

IC

	NAME OF UTILITY	NEW JERSEY-AMERI	CAN WATER COMPAN	IY, INC.					YEAR	2020
				97	98	99	100	101	102	103
					PUMPING STATISTICS					
					, NA	ME OF DESIGNATION OF	PUMPING STATIONS *			
LINE		ITEMS		8 WELL	9 WELL	10 WELL	OAK ST. STATION	BAY HEAD	MANTOLOKING	MONTEREY
NO.		(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Normal Station Output	Preferred P.S.I								
2	Thousand Gallons Pun	nped During Year (Mete	ered)	66,526	0	143,280	608,596	36,810	0	272,789
3	Thousand Gallons Pun	nped During Year (Unm	etered)							
4	Average Daily Pumpag	e in Thousand Gallons		182	0	1,128	1,663	372	0	784
5	No. of Days Each Stati	on Was Operated		312	0	128	365	99	0	339
6	Total Cost of Fuel and/	or Energy		\$1,120	\$9,488	\$63,090	\$36,418	\$27,404	\$13,263	\$35,379
7	Average Cost Per Tho	usand Gals. Fuel and/ o	or Energy	\$0.02	\$0.00	\$0.36	\$0.19	\$0.74	\$0.00	\$0.06
8	Maximum Day Pumpag	je		694	0	2,221	2,540	901	0	2,873
9	Date of Maximum Day	Date of Maximum Day Pumpage		11/30/20	-	9/18/20	7/29/20	9/6/20	-	8/12/20
10	Minimum Day Pumpag	e (when pumping)		10	0	7	267	10	0	11
11	Date of Minimum Day I	Pumpage		11/21/2020	-	12/28/2020	9/19/2020	4/8/2020	-	1/16/2020
	104	105	106	107	108	109	110	111	112	
										Sub TOTAL
				NAME OF	DESIGNATION OF PUMPING	STATIONS * (Cont.)				ALL
LINE	JAMESBURG	OAK GLEN	YELLOWBROOK	Spruce	HOWELL # 3 (Booster)	HOWELL # 4	Future Use	SRTP-MIDD	SRTP-MAIN	STATIONS Page 47g
NO.	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)
1	N/A									
2	Now part of	19,877,955	173,188	53,843	0	119,554		2,912,986	3,089,000	27,354,527
3	Central Operating									0
4	System	5,431	1,007	231	0	352		7,980	8,463	1,971
5		365	189	233	0	339		365	365	221
6		\$408,408	\$61,546	\$13,446	\$15,658	\$53,285		\$500,043	\$420,985	\$1,659,533
7		\$0.27	\$0.21	\$0.21	\$0.00	\$0.50	\$0.00	\$0.19	\$0.12	\$0.06
8		8,308	2,235	500	0	1,176		13,760	12,870	3,434
9		6/25/20	7/20/20	12/9/20	-	7/19/20		7/19/20	7/9/20	
10		2,493	28	7	0	1		3,480	1,310	545
11		11/16/2020	5/20/2020	5/13/2020	-	11/21/2020		3/24/2020	3/24/2020	

^{*} Do not Report Booster Stations.

	NAME OF UTILITY	NEW JERSEY-AMERIC	CAN WATER COMPA	NY, INC.					YEAR	2020		
				113	114 PUMPING STATISTICS	115	116	117	118	119		
					NA	ME OF DESIGNATION OF	PUMPING STATIONS *					
LINE		ITEMS		JBTP-MAIN-GG	NS-MIDD	NS-MAIN	ABERDEEN PLANT	J BTP WELL #6	GLENDOLA WELL #7	LKWD WELL #6		
NO.		(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)		
1	Normal Station Output	Preferred P.S.I										
2	Thousand Gallons Pur	mped During Year (Mete	red)	5,076,000	1,692,000	660,390	3,310	99,950	0	80,293		
3	Thousand Gallons Pur	mped During Year (Unm	etered)									
4	Average Daily Pumpag	ge in Thousand Gallons	•	13,907	4,636	1,919	183	806	0	219		
5	No. of Days Each Stat	ion Was Operated		365	365	344	18	124	0	324		
6	Total Cost of Fuel and	/ or Energy		\$516,641	\$291,690	\$80,850	\$42,043	\$597,893	\$14,580	\$28,378		
7	Average Cost Per Tho	usand Gals. Fuel and/ o	r Energy	\$0.11	\$0.13	\$0.15	\$0.00	\$2.23		\$0.37		
8	Maximum Day Pumpa	ge	0,	28,330	6,660	4,680	450	1,220	0	472		
9	Date of Maximum Day Pumpage		8/6/20	6/24/20	7/19/20	8/27/20	8/6/20		4/6/20			
10	Minimum Day Pumpage (when pumping)			6,380	30	70	10	200	0	12		
11	Date of Minimum Day	Pumpage		2/6/2020	12/22/2020	12/23/2020	6/25/2020	9/3/2020				
	120	121	122	123	124	125	126	127	128	•		
										Sub TOTAL		
					NA	ME OF DESIGNATION OF	PUMPING STATIONS *			ALL		
LINE	LKWD WELL#7	HOWELL WELL #8	HOWELL WELL #9	PLANT 1 (SHORELANDS	PLANT 2 (SHORELANDS	DALE	FROME	WINTERS AVE	BELVIDERE 2	STATIONS Page 47		
NO.	(i)	(i)	(k)	(I)	(m)	(n)	(o)	(p)	(q)			
1	V	W	` '		` /	50	80	70	85			
2	137,000	0	62,100	124,650	567,100	270,846	2,522	5,295	66,252	8,847,708		
3						0	0	0	0	0		
4	550	0	171	1,133	3,176	740	10	22	197	1,729		
5	249	0	364	110	178	366	242	245	336	227		
6	\$40,621	\$17,373	\$20,871			\$55,383	\$2,158	\$2,058	Combined w/ Belv 1	\$1,710,539		
7	\$0.31	\$0.34	\$0.32			\$0.20	\$0.85	\$0.38	N/A	\$0.19		
8	709	-	218	2,560	5,260	845	30	44	425	3,460		
9	7/20/20	-	4/8/20	7/20/20	6/24/20	12/24/20	11/3/20	7/2/20	5/21/20			
10	8	-	5	70	560	343	1	1	1	513		
11	1/8/2020	-	7/5/2020	9/4/20	5/4/20	3/27/20	1/7/20	1/3/20	9/10/20			

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COM	PANY	INC

		129	130	131	132	133	134	135
			PUMPING STATISTICS					
	1							
		NAME OF	DESIGNATION OF PUMPI	NG STATIONS * (Cont.)				
LINE	ITEMS	BELVIDERE 1	PEQUEST 3	PEQUEST 1	VANNATTA	CHANGEWATER #5	ACADEMY 4	BR4
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Normal Station Output Preferred P.S.I	85	105	105	100	90	80	105
2	Thousand Gallons Pumped During Year (Metered)	65,745	38,776	0	293	76,600	15,725	56,970
3	Thousand Gallons Pumped During Year (Unmetered)	0	0	57	42	0	0	0
4	Average Daily Pumpage in Thousand Gallons	199	106	0	27	217	44	315
5	No. of Days Each Station Was Operated	331	366	0	11	353	357	181
6	Total Cost of Fuel and/ or Energy	\$29,232	\$10,056	Combined w/ PEQUEST 3	\$7,301	\$26,601	No Information	\$36,598
7	Average Cost Per Thousand Gals. Fuel and/ or Energy	\$0.44	\$0.25	N/A	\$21.79 includes office	\$0.34	\$0.00	\$0.64
8	Maximum Day Pumpage	510	176	0	46	530	77	740
9	Date of Maximum Day Pumpage	9/11/20	6/25/20	N/A	1/23/20	8/1/20	8/25/20	5/12/20
10	Minimum Day Pumpage (when pumping)	5	48	0	3	5	2	10
11	Date of Minimum Day Pumpage	4/3/20	5/6/20	N/A	12/2/20	1/7/20	12/29/20	3/4/20

* Do not Report Booster Stations. 136

	Do not report boost									
	136	137	138	139	140	141	142	143	144	
										Sub TOTAL
					NA	ME OF DESIGNATION OF	PUMPING STATIONS *			ALL
LINE	COUNTRY OAKS 1	COUNTRY OAKS 2	FOUR SEASONS	Frenchtown Kent Wells #9994	RACE STREET WELL #9996	TRENTON AVE. WELL #9995	CROSSROADS STATION #2343	GREENBROOK #3017	HUMMOCKS #3100	STATIONS Page 47i
NO.	(j)	(k)	(I)	(i)	(m)	(n)	(0)	(p)	(q)	(r)
1	65	65	60	80-90	80-90	80-90	55-65	80-95	70-90	,
2	13,194	0	9,009	12,187	14,402	9,701	5,439	680,498	60,336	1,058,875
3	0	0	0	0	0	0	0	0	0	99
4	44	0	25	33	39	27	15	1,864	165	195
5	297	0	363	357	258	311	301	333	96	245
6	\$5,448	combined with CO#1	\$14,525.95	\$3,670	\$7,719	\$5,998	\$9,687.27	\$160,631	\$60,943	\$378,411
7	\$0.41	N/A	\$1.61	\$0.30	\$0.54	\$0.62	\$1.78	\$0.24	\$1.01	\$0.36
8	114	0	167	53	145	44	52	2,213	1,368	390
9	5/27/20	N/A	12/18/20	11/9/20	4/14/20	12/9/20	07/30/2020	01/02/2020	02/13/2020	
10	1	0	0	1	1	1	1	143	2	15
11	1/28/20	N/A	5/1/20	4/20/2020	1/17/2020	2/18/2020	01/20/2020	09/20/2020	02/11/2020	

YEAR

2020

NAME OF UTILITY	NEW JERSEY-AMERICAN WATER COMPANY, INC	IC.					YEAR	2020
		145	146	147	148	149	150	
			PUMPING STATISTICS					
		NAME OF	DESIGNATION OF PUMPING	STATIONS * (Cont.)				

		NAME OF	DESIGNATION OF PUMPING	STATIONS * (Cont.)				
LINE	ITEMS	NETHERWOOD #3026	SPRINGFIELD #3099	STONY BROOK #1301	ALL OTHER WELLS #362	RMWTP #225	CRWTP #8037	
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Normal Station Output Preferred P.S.I	50-70	60-80	90-115	55-105	75-105	55-85	
2	Thousand Gallons Pumped During Year (Metered)	940,013	579,493	307,135	407,184	29,493,570	16,819,640	
3	Thousand Gallons Pumped During Year (Unmetered)	0	0	0	0	0	0	
4	Average Daily Pumpage in Thousand Gallons	2,575	1,588	841	1,116	80,584	45,955	
5	No. of Days Each Station Was Operated	305	270	358	365	365	365	
6	Total Cost of Fuel and/ or Energy	\$220,643	\$135,778	\$93,666	\$124,060	\$3,085,419	\$2,203,940	
7	Average Cost Per Thousand Gals. Fuel and/ or Energy	\$0.23	\$0.23	\$0.30	\$0.30	\$0.10	\$0.13	
8	Maximum Day Pumpage	3,412	2,674	1,371	2,244	123,470	79,060	
9	Date of Maximum Day Pumpage	11/01/2020	07/12/2020	09/09/2020	07/30/2020	06/24/2020	09/25/2020	
10	Minimum Day Pumpage (when pumping)	284	492	3	456	60,320	34,590	•
11	Date of Minimum Day Pumpage	03/04/2020	07/23/2020	02/02/2020	08/05/2020	11/18/2020	05/07/2020	

^{*} Do not Report Booster Stations.

		NAME OF DESIGNATION OF PUMPING	STATIONS * (Cont.)				Sub TOTAL
		151	152	153	154	155	ALL
LINE	ITEMS	CHANGEWATER #6	ACADEMY 3	PINEGROVE (5)	BR3	BR5	STATIONS Page 47j
NO.	(a)	(b)	(c)	(d)	(e)	(f)	
1	Normal Station Output Preferred P.S.I	90	80	80	105	105	
2	Thousand Gallons Pumped During Year (Metered)	71,485	2,629	0	0	0	48,621,149
3	Thousand Gallons Pumped During Year (Unmetered)	0	2	0	0	73	75
4	Average Daily Pumpage in Thousand Gallons	203	0	0	0	0	12,078
5	No. of Days Each Station Was Operated	353	89	0	0	0	225
6	Total Cost of Fuel and/ or Energy	Combined w/ Changewtr 5	No Information	\$0	\$0	Combined w/ BR4	\$212,231
7	Average Cost Per Thousand Gals. Fuel and/ or Energy	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	Maximum Day Pumpage	540	71	0	0	0	19,349
9	Date of Maximum Day Pumpage	3/27/20	8/18/20	N/A	N/A	N/A	
10	Minimum Day Pumpage (when pumping)	10	2	0	0	0	8,742
11	Date of Minimum Day Pumpage	9/24/20	9/10/20	N/A	N/A	N/A	

	NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPA	INT, INC.					YEA	₹ 2020
		156	157	158	159	160	161	
			PUMPING STATISTICS					
		NAME (OF DESIGNATION OF PUMPIN	IG STATIONS * (Cont.)				Sub TOTAL
								ALL
LINE	ITEMS		ROSBURY 1A	ROXBURY 3A	ROXBURY 5	ROXBURY 7A	ROXBURY 8	STATIONS Page 47
NO.	(a)		(b)	(c)	(d)	(e)	(f)	(g)
1	Normal Station Output Preferred P.S.I		120	113	100	118	130	
2	Thousand Gallons Pumped During Year (Metered)		0	16,983	55,071	143,500	149,548	365,102
3	Thousand Gallons Pumped During Year (Unmetered)		45	105	0	0	0	150
4	Average Daily Pumpage in Thousand Gallons		0	233	157	392	409	238
5	No. of Days Each Station Was Operated		0	73	351	366	366	231
6	Total Cost of Fuel and/ or Energy		\$9,685	\$9,685	\$14,346	\$53,257	\$31,478	\$118,451
7	Average Cost Per Thousand Gals. Fuel and/ or Energy		\$59.00	\$0.57	\$0.26	\$0.37	\$0.21	\$0.32
8	Maximum Day Pumpage		0	662	340	427	820	450
9	Date of Maximum Day Pumpage		N/A	8/5/20	12/12/20	1/22/20	7/18/20	
10	Minimum Day Pumpage (when pumping)		0	5	2	1	1	2
11	Date of Minimum Day Pumpage		N/A	8/9/20	1/5/20	12/28/20	6/6/20	

	Grand Total
	TOTAL
	ALL
	STATIONS
	(r)
Normal Station Output Preferred P.S.I	
Thousand Gallons Pumped During Year (Metered)	111,770,042
Thousand Gallons Pumped During Year (Unmetered)	324
Average Daily Pumpage in Thousand Gallons	21,472
No. of Days Each Station Was Operated	2,423
Total Cost of Fuel and/ or Energy	\$9,437,865
Average Cost Per Thousand Gals. Fuel and/ or Energy	\$0.08
Maximum Day Pumpage	123,470
Date of Maximum Day Pumpage	11/18/2020
Minimum Day Pumpage (when pumping)	-
Date of Minimum Day Pumpage	

47 k

1,024

n/a

1964

1989

1962

SOURCE OF SUPPLY SURFACE WATERS DAM INTAKE WITHDRAWAL IN MILLION WATER RESERVOIR YEAR NAME OR LOCATION KIND CENTER LENGTH FLOW GALLONS PER DAY SURFACE CAPACITY IN LINE OF SOURCE OR OR LENGTH HT. OF LINE MAXIMUM MINIMUM AREA MILLION SERV-NO. RESERVOIR TYPE (FT.) (FT.) NO. KIND SIZE INTAKE LEVATIO MONTH QUAN. MONTH QUAN. GALLONS ICE (Acres) (a) (b) (c) (d) (e) (f) (g) (h) (i) (k) (I) (m) (n) (o) (p) PUMPED STORAGE Canoe Brook Res. No.1 Earth 15000 32 2 CVR 30" 1600 204 735 1929 Canoe Brook Res. No.2 Embkm 7600 30 CI 24" 1200 PUMPED STORAGE 79 454 1948 Canoe Brook Res. No.3 Embkm 6300 55 1 CVR 30" 9300 PUMPED STORAGE 165 1,650 1958 3 Canoe Brook 30 3 4 Conc. Passaic River Conc. 91 2.6 Earth/Conc. 2400 42MGD 35 34.49 5 2,622 1972 Swimming River 45 Pump July March 6

107

55'

11

August

June

August

April

29.45

8.3

13.6

10.51

February

January

March

December

2

Aggregate Total Average Daily Withdrawal Million Gals.

4500

50

65

4

1

4

Grav

Pipe

Pipe

PUMP

29MGD

36

37

12 MGD

Earth/Conc.

Conc.

Glendola

10 Shark River

9

NJWSA Supply to Oak Glen

NJWSA Supply to Glendola Reservoir

				COLLECTOR	RS, WELLS	SURFA	CE TO		GALLONS	PER DAY		YEAR
				OR GAL	LONS	WATER	LEVEL	MAXIN	ИUM	MINI	MUM	IN
LINE	LOCATION OF	TYPE OF	EACH	DIAM.	LENGTH	STATIC	PUMPING					SERV-
NO.	SOURCE OF SUPPLY	SOURCE	GROUP	OR SIZE	OR DEPTH	LEVEL	LEVEL	MONTH	QUAN.	MONTH	QUAN.	ICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)
11	Baltusrol	Well	2	8"	200'-300'	16	150	August	1,236	April	351	1931
12	Baltusrol	Well	1	8"	300'	20	150	August	1,236	April	351	1914
13	Baltusrol	Well	2	10"	369'-492'	15	150	August	1,236	April	351	1942
14	Canoe Brook	Well	2	8"	309'	46	99	Mar	4,863	Nov	3,894	1946
15	Canoe Brook	Well	11	12"	110'-155'	61	100	Mar	4,863	Nov	3,894	2008
16	Canoe Brook	Well	2	25"	105'-145'	56	80	Mar	4,863	Nov	3,894	1950
17	Passaic River	Well	2	12"-16"	118'-143'	28	60	July	2,359	Oct	1,650	1955
18	Short Hills	Well	3	25"	77'-85'	20	50	N/A	0	N/A	0	1931
19	Northeast	Well	1	8"-12"	200'	83	100	Jul	524	Feb	373	1962
20	Cherry Lane	Well	1	8"	236'	5		N/A	0	N/A	0	1990
21	Knollwood	Well	1	10"	250'	26	130	Sep	32	Feb	10	1954
22	Mountain Valley	Well	1	8"	250'	22	46	August	43	April	10	1969
23	Franklin Ave	Well	1	8"	220'	29	67	Jul	90	Oct	6	1983
24	Mill Road	Well #4A	1	10"	152'	20	44	June	1,834	August	7	1991
25	Dobbs Avenue	Well #5	1	20 - 10"	99'	13	49	May	573	June	2	1951
26	South Linwood	Well #7	1	12"	71'	11			0		0	1962
27	North Linwood	Well #8	1	20 - 12"	145'	24	46	May	1,098	October	42	1965
	Aggregate Total Average Daily Withdrawal			Thousand Ga	ıls.			•				i

SOURC	CE OF SUPPLY															
SURFA	CE WATERS											<u> </u>			<u> </u>	<u> </u>
											<u> </u>					<u> </u>
		DAM				INTAKE				WITH	DRAWAL IN MI	LLION		WATER	RESERVOIR	YEAR
	NAME OR LOCATION	KIND		CENTER				LENGTH	FLOW	GA	LLONS PER D	AY		SURFACE	CAPACITY	IN
LINE	OF SOURCE OR	OR	LENGTH	HT.				OF	LINE	MAXIM	UM	MINIMUM		AREA	MILLION	SERV-
NO.	RESERVOIR	TYPE	(FT.)	(FT.)	NO.	KIND	SIZE	INTAKE	LEVATIO	MONTH	QUAN.	MONTH	QUAN.	(Acres)	GALLONS	ICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(I)	(m)	(n)	(o)	(p)
1																
2																
5																
6									1						İ	
7																
8																
9																
10																
	Aggregate Total Average Daily Withdrawa	al				1	housand Ga	ls.								
						•										
							DIMENSI	ONS OF		DEPTH FROM	GROUND	W	ITHDRAWAL	IN THOUSANDS	3	
							COLLECTOR	RS. WELLS		SURFAC	E TO			PER DAY		YEAR
							OR GAL	•		WATER LEVEL		MAXIMUM		MINIMUM		IN
LINE	LOCATION OF	TYPE	OF	EAG	СН	D	AM.	LENG	STH	STATIC	PUMPING					SERV-
NO.	SOURCE OF SUPPLY	SOUI	RCE	GRO			SIZE	OR DE	PTH	LEVEL	LEVEL	MONTH	QUAN.	MONTH	QUAN.	ICE
	(a)	(b)		(c			(d)	(e)		(f)	(g)	(h)	(i)	(i)	(k)	(1)
11	Canale Drive	Well		1			12 in.	208		30	53	August	1,017	March	31	1972
12	Bargaintown	Well	#12	1		20 -	12 in.	127		8	23	October	889	June	7	1972
13	Martin Avenue	Well		1			12 in.	220		40	61		0		0	1973
14	Spruce Avenue	Well	#14	1		24 -	16 in.	138	5'	10	33	June	1,503	October	203	1981
15	Hand Avenue	Well	I #8	1		8	in.	822		57	81	July	1,152	August	28	1988
16	N. Main Street	Well	l #7	1		12	- 8 in.	79 ⁻	1'	86	125	July	1,152	October	5	1967
17	Moss Mill Road- Smithville	Well		1			12 in.	180		20	36	April	1,091	August	517	1981
18	Moss Mill Road - Smithville	Wel		1			12 in.	180		28	47	January	1,004	September	21	1981
19	Moss Mill Road - Smithville	Well	#17	1		18 -	12 in.	180)'	20	38	May	780	August	14	1991
20	Pomona Oaks	Well		1			in.	175		23	34	-,				1990
21	Spruce Avenue	Well		1			· 10 in.	657		95	177	June	1,252	October	2	1993
22	11th Street and West Avenue	Well		1			3 in	840		84	116	June	276	July	41	1937
23	3rd Streeet and West Avenue	Well		1			0 in	815		82	105	July	161	December	3	2011
24	Fire Road	Well		1			l -18	12		5.6	66	June	1,440	Jamuary	7	2017
25	27th Street and West Ave.	Well		1			0 in	825		85'	105	July	1,513	December	32	2011
26		1	-										,	1		
	Aggregate Total Average Daily Withdrawa	al				7	housand Ga	ls.								
	i ga a a communicación de la composición dela composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición dela composición de la composición de la composición de la com							-								

Aggregate Total Average Daily Withdrawal

SOURC	E OF SUPPLY															
SURFA	CE WATERS															
		DAM				INTAKE				WITHI	DRAWAL IN M	LLION		WATER	RESERVOIR	YEAR
	NAME OR LOCATION	KIND		CENTER				LENGTH	FLOW	GA	LLONS PER D	AY]	SURFACE	CAPACITY	IN
LINE	OF SOURCE OR	OR	LENGTH	HT.				OF	LINE	MAXIM	IUM	MINIMUM		AREA	MILLION	SERV-
NO.	RESERVOIR	TYPE	(FT.)	(FT.)	NO.	KIND	SIZE	INTAKE	LEVATIO	MONTH	QUAN.	MONTH	QUAN.	(Acres)	GALLONS	ICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(o)	(p)
1																
2																
3																
4																
5																
6																
7																
8																
9																
10		•	*			•	•	•			•		•	•	•	
	Aggregate Total Average Daily Withdraw	al				N	/lillion Gals.									
	, , , , , , , , , , , , , , , , , , , ,															
							DIMENSI	ONS OF		DEPTH FROM	I GROUND	W	/ITHDRAWAL	IN THOUSANDS	3	
							COLLECTOR	RS, WELLS		SURFAC	E TO		GALLONS	PER DAY		YEAR
							OR GAL	LONS		WATER I	LEVEL	MAXIN	ИUM	MIN	IMUM	IN
LINE	LOCATION OF	TYPE	E OF	EAG	CH	DI	AM.	LENG	STH	STATIC	PUMPING					SERV-
NO.	SOURCE OF SUPPLY	SOU	RCE	GRO	UP	OR	SIZE	OR DE	PTH	LEVEL	LEVEL	MONTH	QUAN.	MONTH	QUAN.	ICE
	(a)	(t	o)	(с	:)		(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)
11	Stagecoach Road	Well	#15	1		24 x	16 in	76		86	112	July	1389	February	17	1999
12	West Station Road	Well	#11	1		12:	x 8 in	80	0'	82	129	September	886	September	26	1962
13	20th Street and Haven Avenue	Well	#12	1		12	x 8 in	81-	4'	79	136	June	1,362	May	87	1965
14	North and Atlantic	Well	#13	1		12	x 8 in	84	6'	83	106	May	1,031	May	65	1970
15	35th Street and Asbury Avenue	Well	#14	1		12	x 8 in	84	6'	77	121	July	1,044	October	3	1970
16	South Linwood	Well	#26	1		36 x	18 in	68	4'	68	154	July	1,012	August	14	2020
17	Strathmere	Wel	I #2	1		8	3 in	83	6'	66	75	155	155	May	2	1991
18	Wrangleboro	Wel	II #3	1		18 x	12 in	20	0'	15	71	December	601	September	2	1982
19	English Creek	Well	#15	1		8	3 in	17	0'	15	45		0	•	0	1986
20	Garden Lakes	Wel	I #9	1		1:	2 in	26	0'	16	51	September	738	July	5	1985
21	Tilton Road	Well	#19	1		24 x	10 in	70	2'	121	169	August	1,440	October	4	1994
22	Chris Gaupp Drive	Well	#20	1		24 x	10 in	60	5'	105	158	December	1,481	June	29	1995
23	Swift Avenue	Well	#22	1		30 x	(10 in	66	8'	108	223	September	1,553	December	15	2008
24	Swift Avenue	Well	#23	1		36 x	18 in	15		38	74	December	1,435	April	1	2008
25	Vannatta Street	W	ell	1		1	12"	34	5'	48.5'	55.4'	September	26	Jun	2	1972
26	Changewater #5	W		1			10"	40		58'		July	321	November	146	1984
27	Dale Ave	W		1			12"	18		34.5'	57.4'	December	775	February	729	1978
28	Belvidere #1	W		1			8"	20		37'	43'	July	230	February	154	1995
	Belvidere #2	W	ell	1		1	16"	20		40.1'		Mav	266	November	162	1995

Thousand Gals.

SOURC	E OF SUPPLY		•							<u> </u>	<u> </u>			<u> </u>	<u> </u>	
SURFAC	CE WATERS															
		DAM				INTAKE				WITH	DRAWAL IN MI	LLION		WATER	RESERVOIR	YEAR
	NAME OR LOCATION	KIND		CENTER				LENGTH	FLOW	G <i>A</i>	ALLONS PER D	AY		SURFACE	CAPACITY	IN
LINE	OF SOURCE OR	OR	LENGTH	HT.				OF	LINE	MAXIM	ИUМ	MINIMUM		AREA	MILLION	SERV-
NO.	RESERVOIR	TYPE	(FT.)	(FT.)	NO.	KIND	SIZE	INTAKE	LEVATIO	MONTH	QUAN.	MONTH	QUAN.	(Acres)	GALLONS	ICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(I)	(m)	(n)	(o)	(q)
1																
2																
3																
4																
5																
6																
7																
8																
9																
10																
	Aggregate Total Average Daily Withdrawa	ıl				N	lillion Gals.									
							DIMENSI	ONS OF		DEPTH FROM	/ GROUND	W	/ITHDRAWAL	IN THOUSANDS	3	
							COLLECTOR	RS, WELLS		SURFAC	CE TO		GALLONS	PER DAY		YEAR
							OR GAL	LONS		WATER I	LEVEL	MAXIN	иUM	MIN	MUM	IN
LINE	LOCATION OF	TYPE	OF	EAG	CH	DI	AM.	LENG	STH	STATIC	PUMPING					SERV-
NO.	SOURCE OF SUPPLY	SOUI	RCE	GRO	OUP	OR	SIZE	OR DE	PTH	LEVEL	LEVEL	MONTH	QUAN.	MONTH	QUAN.	ICE
	(a)	(b)	(c	:)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)
11	Pequest Road #1	We	ell	1		1	2"	188	3'	40'	N/A	N/A	0	N/A	0	1988
12	Pequest Road #3	We	ell	1		1	2"	160)'	54.5'	81'	July	121	February	93	1995
13	Swimming River Treatment Plant #1	Raritar	n Well	1		12"	x 8"	668	3'	63	Varies	July	1,380	multiple	0	1988
14	Swimming River Treatment Plant #2	Raritar	n Well	1		12"	x 8"	67	7'	50	Varies	June	1,500	multiple	0	1988
15	Swimming River Treatment Plant #3	Raritar	n Well	1			x 8"	682.	00	58	Varies	-	-	-	0	1988
16	Jumping Brook Treatment Plant #4	Old Bridg	ge Well	1	-	12"	x 8"	108	0'	57	-	-	-	-	-	1952
	Glendola Well # 7	Old Bridg	ge Well	1		12"	x 8"	944	4'	161	Varies	February	8,500	multiple	0	1986
18	Jumping Brook Treatment Plant #6	Old Bridg	ge Well	1			x 8"	108	4'	58	Varies	August	1,200	multiple	0	1981
19	Aberdeen Well #1	Raritar	n Well	1		20"	x 12"	409	9'	90	-	-	-	-	-	1962
20	Aberdeen Well #2	Raritar	n Well	1		20"	x 12"	350)'	74	-	-	-	-	-	1962
21	Aberdeen Well #4	Raritar	n Well	1			x 16"	375		88	-	-	-	-	-	1980
	Arboritum Ave. Lakewood Well 6	Engt		1			x 8"	582		123	-	August	1,220	multiple	0	1960
23	Woodland Avenue	Well		1			x16"	160		41	61	July	354	December	10	2008
-	Smithville ASR Well	ASR W		1			3"	552		69	147	June	1,004	May	7	2011
25	52nd Street and Asbury Avenue	Well	#18	1		30-	16 in	827		63	103			1		2014
26	Changewater #6	We	ell					450)'	59		May	250	November	171	2012
27													ļ			
28																
	Aggregate Total Average Daily Withdrawa	ıl				T	housand Ga	S.								404

Well

31

Tilton Road Well # 21

Aggregate Total Average Daily Withdrawal

SOURCE OF SUPPLY SURFACE WATERS DAM INTAKE WITHDRAWAL IN MILLION WATER RESERVOIR YEAR NAME OR LOCATION KIND CENTER LENGTH FLOW GALLONS PER DAY SURFACE CAPACITY IN LINE OF SOURCE OR LENGTH OF LINE MAXIMUM MINIMUM AREA MILLION SERV-OR HT. NO. RESERVOIR TYPE (FT.) NO. KIND SIZE INTAKE LEVATIO MONTH MONTH QUAN. **GALLONS** ICE (FT.) QUAN. (Acres) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) 1 2 3 4 5 6 7 8 9 10 Aggregate Total Average Daily Withdrawal Million Gals. DIMENSIONS OF DEPTH FROM GROUND WITHDRAWAL IN THOUSANDS GALLONS PER DAY COLLECTORS, WELLS SURFACE TO YEAR OR GALLONS WATER LEVEL MAXIMUM MINIMUM IN LINE LOCATION OF TYPE OF EACH DIAM. LENGTH STATIC PUMPING SERV-GROUP SOURCE OR SIZE OR DEPTH QUAN. MONTH NO. SOURCE OF SUPPLY LEVEL LEVEL MONTH QUAN. ICE (b) (c) (d) (e) (f) (g) (h) (i) (k) (l) 11 River Ave. Well #7 Engtown 1 12" x 8" 757' 169 378 Sptember 200 multiple 0 1964 12 Hatfield Ave. Well #8 Engtown 1 16" x 8" 768' 163 not in use 1965 East End St. Well #9 A 24" x 12" 13 Engtown 752' 150 210 April 218 November 168 2007 Sunset Rd. Well #10 PRM 18" x 12" 1610' 1972 14 1 99 September 2,221 multiple 0 15 Oak St. Sttn. Well #12 Cohansey 1 20" x 12" 147' 38 48 not in use 1990 16 Oak St. Sttn. Well #13 Cohansey 1 20" x 12" 90' 35 54 March 700 September 81 1993 17 Oak St. Sttn. Well #14 Cohansey 1 20" x 12" 90' 28 52 July 695 September 42 1993 Oak St. Sttn. Well #15 24" x 18" 105' 42' 79' 73 2005 18 Cohansey September 367 19 Oak St. Sttn. Well #16 Cohansey 1 24" x 18" 125' 49' 63' 490 September 59 2007 September 20 Jamesburg Well #6 Old Bridge 1 20" x 8" 120.4 33 58 1954 sealed 21 Jamesburg Well #7 Old Bridge 1 20" x 8" 129' 8 61 sealed 1955 22 Bay Head Well #12 Engtown 1 10" x 8" 834' 87 206 not in use 1947 23 Bay Head Well #13 Engtown 1 10" x 8" 820' 84 165 September 901 multiple 0 1950 24 Mantoloking Well #17 PRM 12" x 8" 1500 1967 not in use 25 Montery Well #16 Upper PRM 12" x 8" 1427' 1960 1 not in use 26 Monterey Well #20 Upper PRM 1 18"X12" 1500 44 October 2,303 multiple 0 2015 27 Brick Well #18 Shark River 1 16" x 12" 300' not in use -1991 28 Brick Well #19 PRM 1 16" x 12" 1980' not in use 1991 29 Ashland Well #70 Well 12" 421' 122 208 1.060 525 2015 June September 30 Ashland Well 32 Well 12"x8" 437' 126 212 655 September 280 1966 June

234'

34

93

July

1,450

May

24" x 18"

Thousand Gals.

15

Aggregate Total Average Daily Withdrawal_

YEAR **2020**

SOURCE OF SUPPLY SURFACE WATERS DAM INTAKE WITHDRAWAL IN MILLION WATER RESERVOIR YEAR NAME OR LOCATION KIND CENTER SURFACE LENGTH FLOW GALLONS PER DAY CAPACITY IN LINE OF SOURCE OR OR LENGTH OF LINE MAXIMUM MINIMUM AREA MILLION SERV-HT. NO. RESERVOIR TYPE (FT.) (FT.) NO. KIND SIZE INTAKE LEVATIO MONTH MONTH QUAN. **GALLONS** ICE QUAN. (Acres) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) 1 2 3 4 5 6 7 8 9 10 Aggregate Total Average Daily Withdrawal Million Gals. DIMENSIONS OF DEPTH FROM GROUND WITHDRAWAL IN THOUSANDS GALLONS PER DAY COLLECTORS, WELLS SURFACE TO YEAR OR GALLONS WATER LEVEL MAXIMUM MINIMUM IN PUMPING LINE LOCATION OF TYPE OF EACH DIAM. LENGTH STATIC SERV-GROUP NO. SOURCE OF SUPPLY SOURCE OR SIZE OR DEPTH LEVEL LEVEL MONTH QUAN. MONTH QUAN. ICE (b) (c) (d) (e) (f) (g) (h) (i) (k) (l) 11 Browning Lane #44 Well 20"x12" 744' 144 231 February 1,456 December 30 1973 12 #45 Well 1 20"x12" 626' 126 243 November 1,417 April 1 1973 DID 13 #46 Well 20"x12" NOT RUN 1976 1 738' 148 227 14 #65 Well 1 18"x10" 759' 175 284 1,076 December 1992 May 5 15 Camden #50 Well 1 12" 170' 40 0 0 0 0 1958 16 #51 Well 1 24"x16" 192' 49 0 0 0 0 1965 17 #52 Well 1 20"x16" 198' 25 0 0 0 0 1965 18 #53 Well 24"x16" 194' 37 0 0 0 0 1982 19 #54 Well 1 24"x16" 199' 42 0 0 0 0 1982 20 #55 Well 1 24"x16" 170' 30 0 0 0 0 1983 12" 21 Columbia Lake #22 Well 1 453' 68 0 0 0 0 1960 22 #24 Well 18"x12" 167' Sealed 0 0 0 0 Sealed 23 #31 Well 1 20"x12" 427' 79 0 0 0 0 1967 24 Egbert #18 Well 12" 191' 71 0 1958 0 0 0 25 #35 Well 1 20"x12" 483' 64 0 0 1957 0 0 26 Ellisburg #13 Well 1 12"x10" 537' 73 0 0 0 0 1953 27 #16 Well 1 12" 220' Sealed 0 0 0 0 Sealed

Thousand Gals.

Aggregate Total Average Daily Withdrawal_

SOURCE OF SUPPLY SURFACE WATERS DAM INTAKE WITHDRAWAL IN MILLION WATER RESERVOIR YEAR NAME OR LOCATION KIND CENTER SURFACE LENGTH FLOW GALLONS PER DAY CAPACITY IN LINE OF SOURCE OR OR LENGTH OF LINE MAXIMUM MINIMUM AREA MILLION SERV-HT. NO. RESERVOIR TYPE (FT.) (FT.) NO. KIND SIZE INTAKE LEVATIO MONTH MONTH QUAN. **GALLONS** ICE QUAN. (Acres) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) 1 2 3 4 5 6 7 8 9 10 Aggregate Total Average Daily Withdrawal Million Gals. DIMENSIONS OF DEPTH FROM GROUND WITHDRAWAL IN THOUSANDS GALLONS PER DAY COLLECTORS, WELLS SURFACE TO YEAR OR GALLONS WATER LEVEL MAXIMUM MINIMUM IN PUMPING LINE LOCATION OF TYPE OF EACH DIAM. LENGTH STATIC SERV-GROUP NO. SOURCE OF SUPPLY SOURCE OR SIZE OR DEPTH LEVEL LEVEL MONTH QUAN. MONTH QUAN. ICE (b) (c) (d) (e) (f) (g) (h) (i) (k) (l) 11 #23 Well 12" 378' 80 0 0 0 0 1960 12 Elm Tree #26 Well 8" 273' 103 0 0 0 0 1961 13 Gibbsboro #41 Well 20"x12" 232 23 1,100' 130 April 1,128 August 1973 20"x12" 14 #42 Well 998' 147 168 November 1,987 21 1973 May 20"x12" 1,014' 15 #43 Well 132 170 Jan 1,846 March 6 1973 16 #56 Well 16'x10" 238' 43 115 October 464 January 38 1989 401 17 #57 Well 16'x10" 236' 42 162 January August 36 1989 18 Haddon Heights 19 #15 Well 12"x8" 598' 128 162 June 1,253 September 11 1956 20 #20 Well 12"x8" 267' 110 172 1,128 October 15 1958 January !2" x 8" 21 Haddon Heights # 63 Well 206 105 139 June 1,579 January 1993 22 Haddon heights 67 Well 20x14 112 May 1,130 February 10 2009 23 Kingston #25 Well 12" 367' 88 Didn't Run 1961 24 #59 Well 24"x16" 423' 88 Didn't Run 1989 25 #62 Well 24"x16" 208' 87 Didn't Run 1989 26 Laurel Springs #1 Well 8" 134' 27 77 Didn't Run 1921 27 Well 8" 128' 33 72 Didn't Run 1921

Thousand Gals.

SOURCE OF SUPPLY SURFACE WATERS DAM INTAKE WITHDRAWAL IN MILLION WATER RESERVOIR YEAR NAME OR LOCATION KIND CENTER SURFACE LENGTH FLOW GALLONS PER DAY CAPACITY IN LINE OF SOURCE OR OR LENGTH OF LINE MAXIMUM MINIMUM AREA MILLION SERV-HT. NO. RESERVOIR TYPE (FT.) (FT.) NO. KIND SIZE INTAKE LEVATIO MONTH MONTH QUAN. **GALLONS** ICE QUAN. (Acres) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) 1 2 3 4 5 6 7 8 9 10 Aggregate Total Average Daily Withdrawal Million Gals. WITHDRAWAL IN THOUSANDS DIMENSIONS OF DEPTH FROM GROUND GALLONS PER DAY COLLECTORS, WELLS SURFACE TO YEAR OR GALLONS WATER LEVEL MAXIMUM MINIMUM IN PUMPING LINE LOCATION OF TYPE OF EACH DIAM. LENGTH STATIC SERV-GROUP NO. SOURCE OF SUPPLY SOURCE OR SIZE OR DEPTH LEVEL LEVEL MONTH QUAN. MONTH QUAN. ICE (b) (c) (d) (e) (f) (g) (h) (k) (l) 11 Well 8" 138' 26 70 Didn't Run 1918 12 #10 Well 8" 126' 29 76 Didn't Run 1923 13 #13 Well 12"x8" 185 1954 456' 150 August 859 October 14 14 #15 Well 16"x8" 473' 136 204 March 1,018 569 1964 July 16"x10" 1989 15 #60 Well 236' 78 165 January 448 September 96 16 #61 Well 16"x10" 217' 76 170 January 333 September 132 1989 17 Magnolia #64 Well 24"x16" 549' 127 224 February 1,574 August 5 1993 18 #33 Well 20"x14" 348' 128 215 1,380 7 1991 February February 19 Old Orchard 20 #38 Well 24"x16" 493' 138 222 November 2,067 5 1970 24"x16" 21 #58 Well 495' 139 191 June 636 August 8 1989 22 #68 Well 20 x 14 345' 128 167' Apr 1,047 July 3 2008 23 #69 Well 20 x 14 507' 136 159' May 1,703 April 1 2009 24 Otterbrook #29 Well 18"x12" 722' 118 179 Didn't Run 1965 25 #34 Well 18"x12" 377' 119 186 December 1,341 6 1967 August 26 #39 Well 18"x12" 348' 117 190 November 2,096 August 10 1968

Aggregate Total Average Daily Withdrawal

YEAR **2020**

SOURCE OF SUPPLY SURFACE WATERS DAM INTAKE WITHDRAWAL IN MILLION WATER RESERVOIR YEAR KIND CENTER LENGTH GALLONS PER DAY SURFACE CAPACITY NAME OR LOCATION FLOW IN LINE OF SOURCE OR OR LENGTH HT. OF LINE MAXIMUM MINIMUM AREA MILLION SERV-NO. RESERVOIR TYPE (FT.) (FT.) NO. KIND SIZE INTAKE LEVATIO MONTH QUAN. MONTH QUAN. **GALLONS** ICE (Acres) (a) (b) (c) (d) (e) (f) (g) (h) (i) (k) (l) (m) (n) (o) (p) 1 2 3 4 5 6 7 8 9 10 Aggregate Total Average Daily Withdrawal Million Gals. DEPTH FROM GROUND WITHDRAWAL IN THOUSANDS DIMENSIONS OF COLLECTORS, WELLS SURFACE TO GALLONS PER DAY YEAR OR GALLONS MINIMUM WATER LEVEL MAXIMUM IN LINE LOCATION OF TYPE OF EACH DIAM. LENGTH STATIC **PUMPING** SERV-SOURCE GROUP NO. SOURCE OF SUPPLY OR SIZE OR DEPTH LEVEL LEVEL MONTH QUAN. MONTH QUAN. ICE (b) (c) (d) (e) (f) (g) (h) (i) (k) (l) 11 Runnemede #19 Well 12" 339' 110 198 June 902 September 341 1958 12 Somerdale #14 Well 1 12"x10" 441' 156 205 May 1,116 July 24 1956 Didn't Run 13 Voorhees #21 Well 12" 482' 250 270 1960 14 Ivy Road #22 Well 12" 123' 79' Didn't Run 1963 29 15 Cooper #32 Well 20"x12" 167' 37 81' Didn't Run 1971 16 Highland Avenue #13 Well 12" 198' 104 Didn't Run 1964 17 Highland Avenue #27 Well 18"x12" 176' 68 93 Didn't Run 1965 18 Leon Avenue #19 Well 12" 130' Didn't Run 1960 19 New Albany #14 Well 18"x12" 229' 52 Didn't Run 1964 20 New Albany #26 Well 18"x12" 225' 32 Didn't Run 1964 21

Thousand Gals.

SOURCE OF SUPPLY SURFACE WATERS DAM INTAKE WITHDRAWAL IN MILLION WATER RESERVOIR YEAR CENTER NAME OR LOCATION KIND LENGTH FLOW GALLONS PER DAY SURFACE CAPACITY IN LINE OF SOURCE OR OR ENGTH LINE MAXIMUM MINIMUM AREA MILLION SERV-HT. OF MONTH NO. RESERVOIR TYPE (FT.) NO. KIND SIZE INTAKE LEVATIO MONTH **GALLONS** ICE (FT.) QUAN. QUAN. (Acres) (a) (b) (c) (d) (e) (f) (g) (h) (i) (k) (I) (m) (n) (o) (p) 1 2 3 4 5 6 7 8 9 10 Aggregate Total Average Daily Withdrawal Million Gals. DIMENSIONS OF DEPTH FROM GROUND WITHDRAWAL IN THOUSANDS GALLONS PER DAY COLLECTORS, WELLS SURFACE TO YEAR OR GALLONS WATER LEVEL MAXIMUM MINIMUM IN PUMPING LINE LOCATION OF TYPE OF EACH DIAM. LENGTH STATIC SERV-GROUP SOURCE OR SIZE OR DEPTH LEVEL LEVEL MONTH QUAN. MONTH QUAN. NO. SOURCE OF SUPPLY ICE (b) (c) (d) (e) (f) (g) (h) (k) (l) 11 Pomona Road #10 Well 12" 281' 90 Didn't Run 1960 12 Pomona Road #12 Well 12" 197' 90 101 Didn't Run 1961 Stephen Drive #28 13 Well 20"x12" 261' Didn't Run 27 1969 20"x12" Stephen Drive #31 Well 263' 28 Didn't Run 1970 14 15 Pemberton # 96 Well 4" 198 26 68 September 150 April 7 1995 16 Howell # 2 WNNH 440' 137 November 300 September 20 1960 17 Howell #3 WNNH 1 396' 105 1964 Howell # 4 18 WNNH 550' 167 1,180 10 1967 July September 19 Howell 4b (inactive) Well 1 12"x8" 184' 44 1982 20 Howell #8 Well 22" 205.00 12 93 2007 21 Howell #9 Well 24" 195.00 9 73 April 220 July 10 2007 22 Yellowbrook Well #H1 Well September 1,000 Multiple 0 23 Yellowbrook Well #10 Well 10" 155.00 42 Multiple 500 Multiple 0 24 Yellowbrook Well #11 Well 10" 155.00 45 Multiple 500 Multiple 0 Yellowbrook Well #12 25 Well 10" 155.00 52 500 Multiple 0 July 26 Pine Grove #5 Well 1 6 N/A 0 N/A 0 1997 27 Academy #3 Well 1 102' 13 December 28 September 2 1999 28 Academy #4 Well 1 10 August 60 December 28 1997 29 ITC BR3 Well 1 6" 550' 29' N/A 0 N/A 0 1983 30 ITC BR4 Well 1 12" 290' 40' 60.5' June 361 April 290 1991 31 Amerman Way #1 Well 1 8" 390' 0 N/A N/A 0 N/A 0 1999 Well 3 8" 500' 48 0 32 Nazareth Village Jan Aug 1999 33 Twin Lakes Well 2 ~150 16 Aug 18 Dec 9 2001 Aggregate Total Average Daily Withdrawal Thousand Gals.

SOURC	E OF SUPPLY															
SURFA	CE WATERS															
														1		
			DAM			IN	TAKE	1				AL IN MILLION		WATER	RESERVOIR	YEAR
	NAME OR LOCATION	KIND		CENTER				LENGTH	FLOW			S PER DAY		SURFACE	CAPACITY	IN
LINE	OF SOURCE OR	OR	LENGTH	HT.				OF	LINE	MAXIM	_	MININ		AREA	MILLION	SERV-
NO.	RESERVOIR	TYPE	(FT.)	(FT.)	NO.	KIND	SIZE	INTAKE	LEVATIO	MONTH	QUAN.	MONTH	QUAN.	(Acres)	GALLONS	ICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(o)	(p)
1	DRRWTP Delaware River Intake	1			4	Screens	6'	14.5'	-15.56	July	33	November	17		15 MG	199
2		+						+			-	1	+			
3		+						+			-	1	+			
4								-					-			
5		+						+			-	1	+			
6		ļ						-				-	-			
7		ļ						-				-	-			
8 9		ļ						-				-	-			
10			ļ										1	ļ	ļ	
10	A Tatal A Ball Mill I						CIE - O - I -									
	Aggregate Total Average Daily Withdrawa	11				N	lillion Gals.			DIMENIC	SIONS OF					
						COLL	ECTORS, V	VELLO		DEPTH FROM		1	VITUDBAWAL	IN THOUSANDS		
							OR GALLON			SURFAC		v	GALLONS		·	YEAR
						1	OR GALLON	13		WATER I		MAXII			MUM	IN
LINE	LOCATION OF	TYPE OF		I EACH		DI	AM.	LENG	`TU	STATIC	PUMPING	IVAXII	VIOIVI	IVIIIVI	INUN	SERV-
NO.	SOURCE OF SUPPLY	SOURCE		GROUP			AIVI. SIZE	OR DE		LEVEL	LEVEL	MONTH	QUAN.	MONTH	QUAN.	ICE
NO.	(a)	SOURCE (b	۸	GROUP (c	`		اکاد d)	(e)		(f)	(g)	(h)	QUAN.	(j)	(k)	(I)
1	Becket Well 2	We		1			u) x12"	21:		36.5	(g) 60	Didn't Run	(1)	U	(K)	1973
2	Beckett Well 7	We		1			"x8"	21		38.25	59	Didn't Run	+			2011
3	Birch Creek Well 4	We		1			x12"	96		12.25	37	April	729	March	18	1993
4	Birch Creek Well 6	We		1			x12"	10:		11.5	32	Didn't Run	123	March	10	1999
5	Pureland Well 5	We		1			2"	16		Sealed	32	Didn't Run				1988
6	Ranney 1A	We		1			0"	59'-		20.25	35	March	360	June	7	2014
7	Ranney 2B	We		1			2"	67		23.25	36	November	260	March	14	2014
8	Ranney 71	We		1			2"	35		49	124	June	580	July	5	2014
9	Layton 2	We		1			2"	65		8	35	Didn't Run	000	Guly	i	2014
10	Layton 4	We		1			2"	54		9.25	35'	December	503	November	5	2014
11	Layton 11A	We		1			<u>-</u> 6"	39		44	83	April	260	June	5	2014
12	Bridgeport 2	We		1			0"	89		5	12	Didn't Run	200	Cuno	- ŭ	1985
13	Bridgeport 3	We		1			5"	87		6.5	14	Didn't Run	1			1955
14	Mill Rd. 2 (Sealed)	We		1			B"	28		54.25		Didn't Run				
15	Mill Rd. 3	We		1			0"	27		53	84	Didn't Run				
16	Walnut Glenn 6	We		1			2"	35		108	151	Didn't Run	0		0	
17	Woodland Ave 5	We		1			2"	25:		72	58	July	1,399	February	6	2001
18	Woodland Ave 7	We		1			2"	25		71.25	82	Didn't Run				2004
19	Frome	We		1			3"			81		September	12	February	14	1982
20	Winter	We	ell	1			3"			101		September	23	February	23	1982
21	ITC BR5	We		1			2"			39'		N/A	0	N/A	0	2008
22	Millford-Frenchtown-01 (#9994)	We	ell	1			3"	740)'	November	1368	August	806	N/A	N/A	1998
23	Millford-Frenchtown-02	We		1			2"	532						N/A	N/A	1998
24	Race Street (#9996)	We	ell	1			0"	286		February	1769	November	66	N/A	N/A	1926
25	Trenton Avenue (#9995)	We	ell	1			3"	688		January	1166	October	0	N/A	N/A	1969
26	Country Oaks #1	We		1		5-7	/8 in.	62:		51'	76'	July	49	February	44	2007
27	Country Oaks #2	We		1			/4 in.	62:		47'	78'	N/A	0	N/A	0	2007
	Aggregate Total Average Daily Withdrawa	al				T	housand Ga	als.								

SOURC	E OF SUPPLY															
SURFAC	CE WATERS															
			DAM			IN	ITAKE				WITHDRAWA	L IN MILLION		WATER	RESERVOIR	YEAR
1)	NAME OR LOCATION	KIND		CENTER				LENGTH	FLOW		GALLONS	PER DAY		SURFACE	CAPACITY	IN
LINE	OF SOURCE OR	OR	LENGTH	HT.				OF	LINE	MAXIM	UM	MINIM	IUM	AREA	MILLION	SERV-
NO.	RESERVOIR	TYPE	(FT.)	(FT.)	NO.	KIND	SIZE	INTAKE	LEVATIO	MONTH	QUAN.	MONTH	QUAN.	(Acres)	GALLONS	ICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)
1	Submerged Intake Weir	Concrete	150	3												
2	Raritan River Total (#363)									July	148,587	November	116,868	N/A	N/A	
3	Raritan-Millstone WTP (#225)			1						July	104,990	April	68,343	N/A	N/A	
4	Intake 1			1		Concrete	54"	3100'	23'	N/A	N/A	N/A	N/A	N/A	N/A	
5	Intake 2			1		Concrete	54"	3100'	23'	N/A	N/A	N/A	N/A	N/A	N/A	
6	Intake 3			1		Concrete	42"	3100'	23'	N/A	N/A	N/A	N/A	N/A	N/A	
7	Intake 4			1		Concrete	66"	3100'	23'	N/A	N/A	N/A	N/A	N/A	N/A	
8	Canal Road WTP (#8031)			2		Concrete	60"	2640'	23'	September	62,756	March	36,640	N/A	N/A	
9	Millstone River (Manville)			1		Concrete	54"	3450'	23'	N/A	N/A	N/A	N/A	N/A	N/A	
10	Delaware & Rartian Canal			1		Concrete	36"	850'	26.06'	N/A	N/A	N/A	N/A	N/A	N/A	
	Aggregate Total Average Daily Withdrawa	ıl				N	fillion Gals.									
1)							DIMENSIO	ONS OF		DEPTH FROM	GROUND	W	ITHDRAWAL	IN THOUSANDS	i	
1)							COLLECTOR	RS, WELLS		SURFAC	E TO		GALLONS	PER DAY		YEAR
1)							OR GAL	LONS		WATER L	.EVEL	MAXIN	ИUM	MINI	MUM	IN
LINE	LOCATION OF	TYPE	OF	EAG	CH	DI	AM.	LENG	STH	STATIC	PUMPING					SERV-
NO.	SOURCE OF SUPPLY	SOUR	RCE	GRO	DUP	OR	SIZE	OR DE	PTH	LEVEL	LEVEL	MONTH	QUAN.	MONTH	QUAN.	ICE
	(a)	(b)	(c	:)	(d)	(e))	(f)	(g)	(h)	(i)	(j)	(k)	(I)
11	Netherwood (#3026)	We	lls	1;	3	Va	ried	Vari	ed	Varied	Varied	April	3,227	December	0	Various
12	Springfield (#3099)	We	lls	3:	2	Va	ried	Vari	ed	Varied	Varied	February	2,284	November	0	Various
13	Hummocks (#3100)	We	lls	8	3	Va	ried	Vari	ed	Varied	Varied	January	1,335	April	0	Various
14	Green Brook (#3017)	We	lls	10	0	Va	ried	Vari	ed	Varied	Varied	January	2,146	December	0	Various
15	Stony Brook (#1301)	We	lls	6	3	Va	ried	Vari	ed	Varied	Varied	December	1,014	August	724	Various
16	All Other Wells (#362)	We	lls	2	1	Va	ried	Vari	ed	Varied	Varied	September	1,398	January	659	Various
17	Crossroads (#2343)	We	ell	3	3	Va	ried	Vari	ed	Varied	Varied	July	31	March	10	Various
18	Four Seasons #1	We	ell	1		1	0"	90	'	Varied	Varied	July	40	February	8	2000
													40	Fabruari.		2000
19	Four Seasons #3	We	ell	1			3"	12	5'	Varied	Varied	July	40	February	8	2000
19	Four Seasons #3	We	ell	1			3"	125	5'	Varied	Varied	July	40	February	8	2000

URFA	CE WATERS															
			DAM			IN	ITAKE				WITHDRAWA	AL IN MILLION		WATER	RESERVOIR	YEAR
	NAME OR LOCATION	KIND		CENTER				LENGTH	FLOW		GALLONS	PER DAY		SURFACE	CAPACITY	IN
LINE	OF SOURCE OR	OR	LENGTH	HT.				OF	LINE	MAXIN	ИUМ	MINIM	IUM	AREA	MILLION	SERV-
NO.	RESERVOIR	TYPE	(FT.)	(FT.)	NO.	KIND	SIZE	INTAKE	LEVATIO	MONTH	QUAN.	MONTH	QUAN.	(Acres)	GALLONS	ICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)
1	None															
2																
3																
4																
5																
6																
7														-		
8																
9																
10																
	Aggregate Total Average Daily Withdrawa	<u> </u>				N	fillion Gals.									
		•							<u> </u>							
							DIMENSIO	ONS OF		DEPTH FROM	/I GROUND	W	ITHDRAWAL I	N THOUSANDS	3	
							COLLECTOR	RS, WELLS		SURFAC	CE TO		GALLONS	PER DAY		YEAR
							OR GAL	LONS		WATER	LEVEL	MAXIN	ИUM	MIN	MUM	IN
LINE	LOCATION OF	TYPE	OF	EAG	CH	DI	AM.	LENG	TH	STATIC	PUMPING					SERV-
NO.	SOURCE OF SUPPLY	SOUR	RCE	GRC	UP	OR	SIZE	OR DE	PTH	LEVEL	LEVEL	MONTH	QUAN.	MONTH	QUAN.	ICE
	(a)	(b))	(c)		d)	(e)		(f)	(g)	(h)	(i)	(j)	(k)	(I)
11	Green Street Plant	Well #	#3R	1			24"	343	3'	54	varies	May	2,225	September	5	1993
12	Green Street Plant	Well	#6	1		1	6"	618	5'	51	varies	March	3,300	August	5	1972
13	Woodlane Plant	Well	#5	1			6"	52		81	varies	July	1,454	October	20	1965
14	Woodlane Plant	Well	#7	1			6"	524		81	varies	May	2,121	August	4	1976
15	Vincentown Plant	Well		1			8"	180		18	varies	September	178	April	1	1987
16	Vincentown Plant	Well		1			8"	180		15	varies	August	148	May	1	1987
17	Mansfield Plant	Well		1			20"	526		151	varies	June	1,425	August	15	1999
18	Mansfield Plant	Well		1			20"	522		154	varies	November	770	February	5	1999
19	Mansfield Plant	Well		1			20"	533		155	varies	June	1,715	February	5	1999
20	Mansfield Plant	Well		1			20"	53		147	varies	November	1,030	July	5	1999
21	Mansfield Plant	Well		1			20"	52		132	varies	October	1,120	August	5	2009
22	Mansfield Plant	Well		1			20"	532		126	varies	July	1,090	June	5	2009
23	Mansfield Plant	Well		1			20"	470		130	varies	August	900	April	10	2009
24	Homestead Plant	Well		1			8"	160		66	varies	May	222	May	1	1983
25	Homestead Plant	Well		1			8"	164	ľ	61	varies	July	215	August	2	1986
26	Jensen Run	Well				1						June	180	multiple	0	
27	Jensen Run	Well	# 2	1			6"	125		varies	varies	june	140	multiple	0	1983
28	Jensen Run	Well		1			6"	120		varies	varies	June	70	multiple	0	1989
29	Jensen Run	Well		1			6"	120		varies	varies	December	70	multiple	0	1989
30	Jensen Run	Well	#5	1			6"	140)'	varies	varies	August	90	multiple	0	1997
31	Jensen Run	well :	#6	1			6"	140		varies	varies	May	20	multiple	0	1997
32	Morris Chase AA	Well #	#AA	1			8"	80		115	varies	N/A	0	N/A	0	2013
33	Morris Chase AA2	Well #	ΔΔ2	1 1		1 12	."/8"	50	-	59	varies	N/A	0	N/A	0	2013

		_										
				DIMENSIO		DEPTH FROM		W	/ITHDRAWAL	IN THOUSANDS		
				COLLECTOR	RS, WELLS	SURFAC	CE TO		GALLONS	PER DAY		YEAR
				OR GAL	LONS	WATER I	LEVEL	MAXIN	ИUM	MINI	MUM	IN
LINE	LOCATION OF	TYPE OF	EACH	DIAM.	LENGTH	STATIC	PUMPING					SERV-
NO.	SOURCE OF SUPPLY	SOURCE	GROUP	OR SIZE	OR DEPTH	LEVEL	LEVEL	MONTH	QUAN.	MONTH	QUAN.	ICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)
1	Morris Chase E3	Well #E3	1	6"	505	139	varies	N/A	0	N/A	0	2013
2	Morris Chase E4	Well #E4	1	8"	505	148	varies	N/A	0	N/A	0	2013
3	Morris Chase W6	Well #W6	1	8"	507	60	varies	N/A	0	N/A	0	2013
4	Morris Chase W8	Well #W8	1	8"	507	133	varies	N/A	0	N/A	0	2013
5	Morris Chase C1	Well #C1	1	8"	370	27	varies	N/A	0	N/A	0	2013
6	Morris Chase C2	Well #C2	1	8"	505	32	varies	N/A	0	N/A	0	2013
7	Absecon	Well #24	1	10"	204'	38	64	March	1,319	December	232	2014
8	Strathmere	Well #3	1	8 in	849	59	75	July	186	April	1	2014
9	Plt #1 Hazlet	Well #1	1	16-10	367	60	124	June	1,970	Multiple	0	2005
10	Plt #1 Hazlet	Well #8	1	16-12	352	47	121	August	1,210	Multiple	0	2019
11	Plt #2 Holmdel	Well #3	1	16-12	430	72	215	May	1,400	Multiple	0	2010
12	Plt #2 Holmdel	Well #4	1	20-12	690	72	202	October	1,460	Multiple	0	1971
13	Plt #2 Holmdel	Well #5	1	20-12	700	83	210	May	1,400	Multiple	0	1978
14	Plt #2 Holmdel	Well #6	1	20-12	689	80	205	October	1,450	Multiple	0	1984
15	Plt #2 Holmdel	Well #7	1	20-12	433	63	223	July	1,570	Multiple	0	2002
16	Roxbury 1A	Well #1A	1	16"	700.00	30	125	March	220	June	5	1990
17	Roxbury 3A	Well #3A	1	16"	250.00	39	varies	N/A	0	N/A	0	1998
18	Roxbury 5	Well #5	1	12"	345.00	182	202	April	245	March	267	1978
19	Roxbury 7A	Well #7A	1	12"	182.00	36	50	March	450	May	304	1963
20	Roxbury 8	Well #8	1	16"	245.00	102	141	August	575	April	2	1987

YEAR

STORAGE RESERVOIRS, TANKS AND STANDPIPES

					AVAILABLE		ELEVATION IN	FEET	METHOD	
		STATION		OPEN	CAPACITY IN	DIMENSIONS		WATER	OF WATER	YEAR
LINE		OR	CONSTRUCTION	OR	THOUSAND	OR	TOP OF	SURFACE	LEVEL	IN
NO.	CLASSIFICATION	LOCATION	MATERIAL	CLOSED	GALLONS	SIZE	FOUNDATION	WHEN FULL	CONTROL	SERVICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
	STORAGE RESERVOIRS									
1	Ocean City Ground Storage Reservoir	11th St., Ocean City	Concrete	Closed	500	85X66X13	5.85	15	Bubbler	1924
2	Beckett Clearwater	Beckett	Steel	Closed	1,000	66x40	32.5	72.5	Pressure	
3	Birch Clearwater	Birch Creek	Steel	Closed	360	40x40	10.5	49.5	Pressure	
4	Camden Aeration Basin	Camden	Brk & Concrete		49	33.4x15.83 dia				1910
5	Camden Stripper Basin	Camden	Concrete	Closed	52	44x30x8	5.5	13	Instrument	1990
6	Camden Ground Storage Reservoir	Camden	Steel	Closed	890	65'xdiax36'	17	52.5	Transmitter	1957
7	Browning Lane Clearwater	Cherry Hill Twp	Steel	Closed	250	52'diax16'	82.5	98.5	Transmitter	1974
8	Ellisburg Clearwater	Cherry Hill Twp	Steel	Closed	250	37'diax32'			0	1955
9	Kingston Clearwater	Cherry Hill Twp	Steel	Closed	250	52'diax16'	44	60	Transmitter	1962
10	Fellowship Road Ground Storage	Cherry Hill Twp	Steel	Closed	2,000	92'diax40'	44	84	Eletric Valve	1966
11	Hutton Hill Ground Storage	Cherry Hill Twp	Steel	Closed	2,500	85'dia x 61.5'	150.5	212	Alt. Valve	1969
12	Old Orchard Clearwater	Cherry Hill Twp	Steel	Closed	250	52'diax16'	69	84	Transmitter	1971
13	DeCou	Cherry Hill Twp	Steel	Closed	1,000	70'diax42.5'	92	212	Alt. Valve	1958
14	Kresson Road	Cherry Hill Twp	Steel	Closed	2,000	105'diax35'	94	212	Alt. Valve	1961
15	Taylors Lane Ground Storage Reservoir	Cinnaminson Twp	Steel	Closed	2,350	100x40H	90.5	130	Electric Valve	1965
16	River Road Ground Storage Reservoir	Cinnaminson Twp	Steel	Closed	1,250	82x32H	15	47	Electric Valve	1970
17	Pomona Road	Cinnaminson Twp	Steel	Closed	600	58' x 3'	76	211	Alt. Valve	1958
18	Columbia Lakes Clearwater	Columbia Lakes	Steel	Closed	250	52'diax16'	39	54.5	Transmitter	1961
19	Haines Mill Rd	Delran Twp	Steel	Closed	1,000	75' x 35'	75	215	Alt. Valve	1965
20	Raw Water Reservoir	DRRWTP	Concrete	Open	15,000	370 x 370	16	36.75	Instrument	2015
21	High Service Clearwell #1	DRRWTP	Concrete	Closed	1,000	152 x 42	28	47.5	Instrument	1996
22	High Service Clearwell #2	DRRWTP	Concrete	Closed	1,000	152 x 42	28	47.5	Instrument	1996
23	Gibbsboro Clearwater	Gibbsboro	Steel	Closed	250	52'diax16'	73		Transmitter	1973
24	Otterbrook Clearwater	Gloucester Twp	Steel	Closed	250	52'diax16'	59	74.5	Transmitter	1965
25	Laurel Springs Clearwater	Laurel Springs	Steel	Closed	150	40'diax16'	76.5	92	Transmitter	1965
26	Commodore Ground Storage	Logan twp	Steel	Closed	250	37x32	20	52.5	Pressure	
27	Magnolia Clearwater	Magnolia	Steel	Closed	250	52'diax16'	78.5	94	Transmitter	1965
28	Walnut Glenn tank	Mullica Hill	Steel	Closed	200	40x24	87	110	Transmitter	1988
29	ITC main	Clark Drive	Steel	Closed	1400	77' dia x 40' high	1059	1099'	Pump control	1998
30	ITC Fire	Clark Drive	Steel	Closed	600				Altitude Valve	1998
31	Montana	Montana Rd., Wash.	Steel	Closed	500	66ft x 20ft 6in	638	657.5	Pump control	1967
32	Belvidere	Route 519, White Twp	Steel	Closed	750	86ft x 17ft	520	537	Pump control	1992
33	Wallman Way Reservoir	West Jersey	Concrete	Closed	50	22' x 40' x 9'		1125'	Pump control	1997

49a

YEAR

STORAGE RESERVOIRS, TANKS AND STANDPIPES

STATION OPEN CAPACITY IN DIMENSIONS WATER OF WAT THOUSAND OR TOP OF SURFACE LEVEL	R YEAR IN
LINE OR CONSTRUCTION OR THOUSAND OR TOP OF SURFACE LEVEL	IN L SERVICE
	L SERVICE
	1
NO. CLASSIFICATION LOCATION MATERIAL CLOSED GALLONS SIZE FOUNDATION WHEN FULL CONTR	(j)
(a) (b) (c) (d) (e) (f) (g) (h) (i)	
1 Standpipe Coles Avenue Steel Closed 200,000 27.5' 515.0' 560.0' SCAD	1941
2 Hydropillar Cranbury Twsp. Steel Closed 1,502,000 86.0' * 123.0' 288.0' SCAD	1990
3 Standpipe Drakes Corner Steel Closed 145,000 25.0' 397.0' 437.0' SCAD	1954
4 Tank Drakes Corner Steel Closed 2,250,000 94.0' 394.0' 438.0' SCAD	1993
5 Clearwell Harrison Street Concrete Closed 1,000,000 ## 69.0' 86.0' SCAD	1930
6 Standpipe Hi - Tor Steel Closed 350,000 25.0' 549.0' 645.0' SCAD	1963
7 Tank Hntrdn. Med. Ctr. High Steel Closed 700,000 50.0' 352.0' 399.5' SCAD.	1993
8 Tank Hntrdn. Med. Ctr. Low Steel Closed 3,376,000 110.0' 271.0' 318.5' SCAD.	1993
9 Clearwell Hummocks Concrete Closed 1,000,000 140' x 100' 61.0' 71.0' SCAD.	1951
10 Clearwell Hummocks Steel Closed 5,000,000 147.0' 55.0' 95.0' SCAD.	1967
11 Watersphere Hummocks Steel Closed 250,000 40.0'* 72.0' 283.0' SCAD.	1965
12 Clearwell Jefferson Park Steel Closed 100,000 30.0' 73.0' 93.0' SCAD.	1969
13 Clearwell Jefferson Park Steel Closed 460,000 60.0' 71.0' 93.0' SCAD.	1985
14 Reservoir Jerusalem Road Concrete Closed 12,500,000 200' x 300' 246.0' 274.0' SCAD.	1914
15 Standpipe Jerusalem Road Steel Closed 1,500,000 50.0' 265.0' 365.0' SCAD.	1961
16 Standpipe Johnston Drive High Steel Closed 500,000 31.0' 487.0' 579.0' SCAD.	1956
17 Tank Johnston Drive Low Steel Closed 800,000 75.0' 239.0' 264.0' SCAD.	1899
18 Standpipe Kenilworth Steel Closed 2,000,000 57.0' 171.0' 276.0' SCAD.	1940
19 Standpipe Kildee Steel Closed 1,000,000 38.0' 153.0' 273.0' SCAD.	1967
20 Standpipe Mount Horeb Steel Closed 490,000 36.0' 575.0' 649.0' SCAD.	1963
21 Tank Mount Lucas Steel Closed 3,000,000 146.0' 295.0' 319.0' SCAD.	1982
22 Clearwell Mountain Station Steel Closed 60,000 25.0' 70.0' 86.0' SCAD.	1965
23 Watersphere N. 19th Avenue, Manville Steel Closed 1,000,000 75.0°* n/a 186.2 SCAD.	1972
24 Clearwell Netherwood, Plainfield Concrete Closed 500,000 250' x 22' 120.0' 133.0' SCAD.	1910
25 Clearwell Netherwood, Plainfield Concrete Closed 1,000,000 200' x 50' 120.0' 133.0' SCAD.	1913
26 Standpipe Oak Tree, Edison Steel Closed 900,000 40.0' 156.0' 252.0' SCAD.	1958
27 Tank Oak Tree, Edison Steel Closed 10,000,000 169.0' 156.5' 216.0' SCAD	1968
28 Tank	1963
29 Tank Oak Tree, Edison Steel Closed 5,000,000 124.0' 160.5' 216.0' SCAD.	1955
30 Tank Pottersville Steel Closed 1,000,000 73.0' 482.0' 513.5' SCAD.	1981
31 Tank Princeton (Rt. 206) Steel Closed 7,130,000 212.0' 294.0' 320.5' SCAD.	1995
32 Tank Princeton (Rt. 206) Steel Closed 7,130,000 212.0' 294.0' 320.5' SCAD	1995
33 Standpipe Prospect Street Steel Closed 500,000 32.0' 545.0' 632.5' SCAD.	1968

49b

YEAR

					AVAILABLE	FI	EVATION IN FE	FT	METHOD	
		STATION		OPEN	CAPACITY IN	DIMENSIONS		WATER	OF WATER	YEAR
LINE		OR	CONSTRUCTION	OR	THOUSAND	OR	TOP OF	SURFACE	LEVEL	IN
NO.	CLASSIFICATION	LOCATION	MATERIAL	CLOSED	GALLONS	SIZE	FOUNDATION		CONTROL	SERVICE
1101	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)
1	Standpipe	R.C.A., Bridgewater	Steel	Closed	350,000	25.0'	168.0'	263.5'	SCADA	1959
2	Tank	Readington	Steel	Closed	3,141,000	82.0'	239.0'	318.5'	SCADA	1991
3	Standpipe	Rector Road	Steel	Closed	200,000	27.0'	478.0'	526.0'	SCADA	1962
4	Tank	Route 206	Steel	Closed	1,750,000	80.0'	272.0'	319.0'	SCADA	1974
5	Standpipe	SheepHill	Steel	Closed	1,184,000	48.0'	583.0'	670.5'	SCADA	1990
6	Clearwell	Springfield WTP	Concrete	Closed	1,000,000	116.0'	106.0'	119.0'	SCADA	1933
7	Tank	Starview Drive	Steel	Closed	200,000	33.0'	453.0'	484.5'	SCADA	1984
8	Clearwell	Stony Brook WTP	Steel	Closed	385,000	64.0'	57.0'	72.0'	SCADA	1987
9	Clearwell	Stony Brook WTP	Steel	Closed	235,000	50.0'	57.0'	72.0'	SCADA	1987
10	Elevated Tank	Terhune	Steel	Closed	500,000	50.0' *	222.0'	319.0'	SCADA	1957
11	Tank	Thompson Avenue	Steel	Closed	1,610,000	66.0'	215.0'	279.0'	SCADA	1988
12	Standpipe	Washington Avenue	Steel	Closed	110,000	18.0'	440.0'	490.0'	SCADA	1900
13	Standpipe	Washington Valley	Steel	Closed	1,000,000	47.0'	635.0'	714.0'	SCADA	1969
14	Tank	Ridge Rd, Kingwood Twp (Frenc	Steel	Closed	750	68' x 32.5'	326	353	Pump control	1998
15	Suction Well	Baltusrol	Brick	Closed	25	30 x 27			Manual	1923
16	Receiving Basin	Baltusrol	Concrete	Closed	25	12 x 25 x 11			Manual	1989
17	Schley Mountain	Bernards	STEEL	Closed	750	65' x 20'	530	550	ALT. VAL.	1997
18	Twin Lakes	Bernardsville	Concrete	Closed	17	12' x 24' x 8'			Level	2001
19	Fenwick Tank	Bernardsville	Steel	Closed	240	44 x 21	751	772	Alt. Val.	1954
20	Bernards	Bernardsville	Steel	Closed	1,000	60 x 48	627	678	Alt. Val.	1956
21	Benders Corner	Berkley Heights	Steel	Closed	3,000	90 x 63	554.5	617.4	Alt. Val.	1955
22	JH King Tank	Berkley Heights	Steel	Closed	750	64 x 40	520.5	670	Alt. Val.	1985
	Knollcroft	Lyons	Steel	Closed	1,000	80.6 x 30	435	550	Alt. Val.	1971
24	Wyoming HS	Maplewood	Concrete	Closed	240	35 x 85 x 11	528.8	5393	Chromoflo	1955
	Horizon Drive tank	•	Concrete	Closed	1,000	76 x 30	1018	1048	Alt. Val.	1973
	So. Mountain #1	Millburn	Concrete	Closed	2,000	93 x 40	400	439	Alt. Val.	1957
	So. Mountain #2		Concrete	Closed	2,000	93 x 40	400	439	Alt. Val.	1957
			Concrete	Closed	1,700	105 x 108 x 21	406.38	426.8	Alt. Val.	1942
29	` ' '		Steel	Closed	250	23 x 46	400	420	Alt. Val.	1986
		Rt 24 Chester	Steel	Closed	200				Manual	1999
31	Clear Water Basin	Short Hills	Concrete	Closed	100	44 x 44 x 8				1931
32	Short Hills	Short Hills	Steel	Closed	1,100	63 x 48.6	488	534.67	Alt. Val.	1966

					AVAILABLE	FI	EVATION IN FE	ET	METHOD	
		STATION		OPEN	CAPACITY IN	DIMENSIONS		l water	OF WATER	YEAR
LINE		OR	CONSTRUCTION	OR	THOUSAND	OR	TOP OF	SURFACE	LEVEL	IN
NO.	CLASSIFICATION	LOCATION	MATERIAL	CLOSED	GALLONS	SIZE	FOUNDATION		CONTROL	SERVICE
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)
1	West Orange (Gregory)	W. Orange	Concrete	Closed	1,000	55.5 x 98 x 21	386	406	Alt. Val.	1920
2	Route # 34 Tank	Aberdeen	Steel	Closed	1,500	86' x 34.9'	287.75	322	Transmitter	1975
3	Clear Water Basins	Aberdeen	Concrete	Closed	110	48'6" x 31' x 10'	201.13	322	Pressure	1964
4	Ocean County - Bay Head - #1	Bay Head	Concrete	Closed	75	40' x 31' x 9'	10	19	Instrumentation	1992
5	Ocean County - Bay Head - #2	Bay Head	Concrete	Closed	75 75	40' x 31' x 9'	10	19	Instrumentation	1992
6	Oak Glen Wash Water	Howell	Steel	Closed	460	52' x 32'	59.25'	90.75	Instrumentation	1990
7	Oak Glen Clearwell	Howell	Concrete	Closed	1,200	99'x117'	38'	90.75 56'	Instrumentation	2003
8	Clearwell #2		Concrete	Closed	530	120 x 66	270	40		1989
9		Jumping Brook	Steel	Closed	564	40x 60	42	101.5	Floating Check Valve	1969
	JumpingBrook /Washwater	Jumping Brook								
10	Clearwell #1	Jumping Brook	Concrete	Closed	530	120 x 66 x 10.5'	27	37.5	Floating	1962
11	Sunset Rd. Reservoir	Lakewood	Steel	Closed	460	65' x 17'6"	72	92.5	Pressure	1973
12	Navesink	Middletown Township	Steel	Closed	1,900	100' dia x 30	48.5	81	Transmitter	1968
13	Middletown- Lincroft Road	Middletown Township	Steel	Closed	1,400	100 dia x 23.5	145	168.5	Transmitter	1968
14	Neptune	Neptune	Steel	Closed	2,000	85' x 50'	19	69	Transmitter	1992
15	Clearwell	Newman Springs	Concrete	Closed	1,000	150 x 150 x 6'8"	0.5	6.5	Floating	1951
16	Basin - Reservoir	Newman Springs	Concrete	Closed	3,000	170 x 160 X 18.5'	7.5	8	Transmitter	1980
17	Suction Basin	Newman Springs	Concrete	Closed	125	50 x 31' x 11			Altitude Valve	1980
18	Rumson	Rumson Boro.	Steel	Closed	2,350	110 dia x 33	57	90	Transmitter	1968
19	Clear Water Basin	Swimming River	Concrete	Closed	1,500	irregular x 17'	30	49.1	Pump Control	1972
20	Washwater Tanks/Qty-2	Swimming River	Steel	Closed	636	48 x 50	47	94	Pump control	1980
21	Standpipe	Cedar Grove (Branchburg)	Steel	Closed	1,000,000	42.0'	223.0'	318.0'	SCADA	1967
22	Tank	Logan Road	Steel	Closed	1,000,000	85.0'	414.0'	437.5'	SCADA	1987
23	Tank	Martinsville	Steel	Closed	952,000	60.0'	594.0'	639.0'	SCADA	1990
	ELEVATED TANKS									
1	46th St Tank	Ocean City	Steel	Closed	1,000	76 ft x 35 ft	7	132	Altitude Valve	1973
2	8th St Tank	Ocean City	Steel	Closed	750	66.5 ft x 35 ft	6.5	132	Altitude Valve	1958
3	Garfield Ave Tank	Pleasantville	Steel	Closed	1,000	75 ft x 35 ft	56.5	167	Altitude Valve	1966
4	Hand Avenue Tank	Middle Twp	Steel	Closed	200	36' x 30'	21.6	155.5	Altitude Valve	1968
5	Linwood Tank	Linwood	Steel	Closed	750	75 ft x 25 ft	11	167.5	Altitude Valve	1964
6	Smithville Tank	Smithville	Steel	Closed	500	55.5 ft x 37.5 ft	44	169	Altitude Valve	1981
7	Somers Point Tank	Somers Point	Steel	Closed	1,000	80 ft x 30 ft	22	167	Altitude Valve	1981
8	Strathmere	Upper Twp	Steel	Closed	250	45 ft x 30 ft	6.75	133	Altitude Valve	1993
9	Whitesboro Tank	Middle Twp	Steel	Closed	1,000	74'x40'	14.5	154	Altitude Valve	1998
10	Egg Harbor Township Tank	Egg Harbor Township	Steel	Closed	1,500	90'x40'	54.5	193.5	Altitude Valve	2013
11	West Lakewood Tank	Lakewood	Steel	Closed	1,000	40x60	270	270	Altitude Valve	2015
12	Upper Township Tank	Upper Twp	Steel	Closed	750	64' x 40'	11.5	155.5	Altitude Valve	2016

				1	A)/AH ABI E		EVATION IN EE		METHOD	
		OT A TION		OPEN	AVAILABLE		EVATION IN FE		METHOD	VEAD
		STATION	CONCEDUCTION	_	CAPACITY IN	DIMENSIONS	TOD OF	WATER	OF WATER	YEAR
LINE	01.400/5/04.5/04	OR	CONSTRUCTION	OR	THOUSAND	OR	TOP OF	SURFACE	LEVEL	IN
NO.	CLASSIFICATION	LOCATION	MATERIAL	CLOSED	GALLONS	SIZE	FOUNDATION		CONTROL	SERVICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	Woodland Ave	Pleasantville	Steel	Closed	500	50 ft x 39 ft	49	167	Altitude Valve	1956
2	Wrangleboro	Galloway Twp	Steel	Closed	500	50 ft x 38 ft	43.5	193.5	Pressure	1982
3	Cleveland Ave	Pennsgrove	Steel	Closed	50	18x20	10	119	Altitude Valve	1917
4	Gateway	Pedricktown	Steel	Closed	400		96	134	Altitude Valve	2001
5	Hancock #2	Hancock #2	Steel	Closed	500	50' x 37.5'	23.5	145	Alt. Valve	1959
6	Hi-Nella	Hi-Nella	Steel	Closed	500	56'diax30'	91.5	207.5	Alt. Valve	1965
7	Marlton Road	Voorhees	Steel	Closed	200	96' dia x 30'	144	322	Alt. Valve	1981
8	Naylor Ave	Pennsgrove	Steel	Closed	150	24x28	101	115	Altitude Valve	1937
9	Oaklyn	Oaklyn	Steel	Closed	600	50'diax45'	33.5	178.5	Alt. Valve	1957
10	Pureland	Logan Twp	Steel	Closed	250	44' x 31'	10	166.25	Pressure	1973
11	Repaupo Tank	Logan Twp	Steel	Closed	100	30'diax21'	22"	115.5	Altitude Valve	1996
12	Roosevelt Ave	Edgewater Park Twp	Steel	Closed	750	70' x 30'	36.5	154.5	Alt. Valve	1966
13	Somerdale	Somerdale	Steel	Closed	600	50'diax45'	102	205	Alt. Valve	1958
14	South Jersey Tech Park Tank	Mantua	Steel	Closed	500	57'dia x 45.5	130.5	131.3	Alt.Valve	2009
15	Sunbury Tank	Pemberton	Steel	Closed	150	36' x 27'	64	90	Altitude Valve	2009
16	Turnpike Tank	Pennsgrove	Steel	Closed	500	50'diax38'	22	125	Altitude Valve	2002
17	ITC SOUTH	Gold Mine Road	Steel	Closed	500			1222	Pump control	2002
18	Four Seasons tank	Chester	Permaglass steel	Closed	158	42' x 15'	846.5	861.5	Transmitter	2000
19	Brick Tank	Brick	Steel	Closed					Alt Valve	
20	Half Acre Rd. (Jamesburg tank)	Jamesburg	Steel	Closed	500	56ft x 30ft	106	235	Altitude Valve	1968
21	Holmdel Tank	Holmdel	Steel	Closed	500	63 x 25	318	440	Transmitter	1970
22	Monterey Tank	Monterey	Steel	Closed					Pressure	
23	Red Hill Road	Middletown Twp	Steel	Closed	75	70 x 30	325	354.5	Transmitter	1968
24	Water Witch	Middletown Twp	Steel	Closed	300	43 x 30	320	350	Transmitter	1981
25	Yellowbrook Rd Tank	Howell	Steel	Closed	500	55' x 37.5'		259	Limit Torque VIv	1982
26	Yellowbrook Sttn Clearwell	Howell	Steel	Closed	1,500	92' x 30'	116'	146	Instrumentation	1980
27	Ortley Beach	Ortley Beach	Steel	Closed	500	138 x 49.6			Transmitter	1
28	Aberdeen I- Tank	Aberdeen	Steel	Closed	600	56 x 35	287	322	Transmitter	1964
29	Elevated Storage Tank	Bay Head	Steel	Closed	500				Alt Valve	1
30	Tank #1	Holmdel	Steel	closed	2,000	108x30	155.15	185.15	Pressure	1962
31	Tank #2	Holmdel	Steel	closed	,	85 x 32.5	343.8		Pressure	1965
32	Tank #3	Holmdel	Steel	closed	,	104 x 32.5	343.8		Pressure	1990
33	Elevated	Hazlet	Steel	closed	,	40 x 20.87	60.35		Pressure	1958

YEAR

	1			ı						1
					AVAILABLE		EVATION IN FE		METHOD	
		STATION		OPEN	CAPACITY IN	DIMENSIONS		WATER	OF WATER	YEAR
LINE		OR	CONSTRUCTION	OR	THOUSAND	OR	TOP OF	SURFACE	LEVEL	IN
NO.	CLASSIFICATION	LOCATION	MATERIAL	CLOSED	GALLONS	SIZE	FOUNDATION	WHEN FULL	CONTROL	SERVICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
	STANDPIPES									
1	30th St Standpipe	Camden	Steel	Closed	605	30'diax115'	61.35	176.35	Alt. Valve	1916
1	Highland Avenue #1	Cinnaminson Twp	Steel	Closed	176	20x75H	75.5	150	Pump Control	1900
2	Highland Avenue #2	Cinnaminson Twp	Steel	Closed	397	30x75H	75.5	150	Pump Control	1905
3	Gibbsboro Standpipe	Gibbsboro	Steel	Closed	420	30'diax80'	125	240.5	Alt. Valve	1955
4	Haddon Heights #1 Standpipe	Haddon Heights	Steel	Closed	63	12'diax75'	118.57	193.57	Alt. Valve	1908
5	Haddon Heights #2 Standpipe	Haddon Heights	Steel	Closed	503	34'diax75'	118.57	193.57	Alt. Valve	1923
6	Harrison Tank	Mullica Hill	Steel	Closed	750				Alt. Valve	2017
7	High Point tank	Mullica Hill	Steel	Closed	150	24 x 90	150	239	Pump control	1989
8	Ranney Tank	Pennsgrove	Steel	Closed	413	23.5x127	10	137	Altitude Valve	1996
9	Golden Corner	Pennsgrove	Steel	Closed	310	22x110	4	141	Altitude Valve	1988
10	Voorhees Standpipe	Voorhees	Steel	Closed	1,600	60'diax76'	134	210	MOV	1958
11	Mansfield Standpipe (Anderson)	Mansfield	Steel	Closed	300	25' x 88"	581	666	Pump control	1982
12	Crestwood Cr Standpipe	Country Oaks	Steel w/ glass	Closed	551	39' dia x 60' High	1,086.00	1,146.35	Pressure Trnsduce	1997
13	Oxford	Route 31	Steel	Closed	348	30ft x 66ft	672	738	Pump control	1988
14	Highlands Tank	Bridgewater	Steel	Closed	670	42 x 66	606	670	Alt. Val.	1986
15	Chatham	Chatham Twsp	Steel	Closed	1,420	48 x 105	480	584.5	Alt. Val.	1951
16	Florham Park Tank	Florham Pk.	Steel	Closed	1,000	53.6 x 55	400.5	455.5	Alt. Val.	1990
17	Florham Park Tank #2 (Exxon Mobil)	Florham Pk.	Steel	Closed	500	40' x 54'	397	448.5	Alt. Val.	2006
18	West Orange (Marcella)	West Orange	Steel	Closed	2,300	58 x 115	642	757	Alt. Val.	1968
19	Second Mountain	West Orange	Steel	Closed	1,500	60 x 72	626	697.5	Alt. Val.	1958
20	Asbury Avenue Standpipe	Colts Neck	Steel	Closed	5,800	93 x 114	186	300	Transmitter	1993
21	Highlands	Highlands	Steel	Closed	1,000	60 x 48	204	252	Transmitter	1994
22	Hilltop Rd Standpipe	Howell	Steel	Closed	1,000	55' x 64'	180	238	Alt. Valve	1973
23	Spruce Rd. Standpipe	Howell	Steel	Closed	600	41' x 62'	160	222	Alt. Valve	1960
24	West Farms Standpipe	Howell	Steel	Closed	1,000	44'dia x108'	144	252	Alt. Valve	1998
25	6th St Standpipe	Lakewood	Steel	Closed	1,000	41' x 100'	98	198	Alt. Valve	1946
26	Massachussetts Ave. Standpipe	Lakewood	Steel	Closed	2,068	65' x 83'	148	231	Alt. Valve	1979
27	Middletown Navy Standpipe	Middletown Town	Steel	Closed	1,170	50' dia x 80	198.5	278	Transmitter	1951
28	Newman Springs Standpipe	Newman Springs	Steel	Closed	1,067	55' dia x 60	11	71	Transmitter	1955
29	Sunset Avenue Standpipe	Ocean Township	Steel	Closed	5,100	110 x 72	148	220	Transmitter	1967
30	Union Beach Standpipe	Union Beach	Steel	Closed	1,500	51 x 100	10	110	Transmitter	1978
31	Evergreen Tank	Evergreen St	Steel	Closed	1,124	77'(h) x 50'(d)	102.5	179	SCADA	1951
32	Goldman Drive Tank	Goldman Drive	Steel	Closed	0	32.6(h) x 45(d) bow		210	SCADA	2006

					AVAILABLE	EL	EVATION IN FE	ET	METHOD	
		STATION		OPEN	CAPACITY IN	DIMENSIONS		WATER	OF WATER	YEAR
LINE		OR	CONSTRUCTION	OR	THOUSAND	OR	TOP OF	SURFACE	LEVEL	IN
NO.	CLASSIFICATION	LOCATION	MATERIAL	CLOSED	GALLONS	SIZE	FOUNDATION	WHEN FULL	CONTROL	SERVICE
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1	Homestead Tank	Homestead Drive	Steel	Closed	225	100'(h) x 28'(d)	100	200	SCADA	1986
2	New Egypt (Maple Ave) Tank	Maple Ave	Steel	Closed	100	30'(h) x 38'(d) bowl	90.65	210	SCADA	1965
3	Hainesport Tank	Marne Hwy	Steel	Closed	1,203	128'(h) x 40'(d)	53	181	SCADA	1971
4	Mansfield Tank	Rte 206	Steel	Closed	1,905	124.5'(h) x 53'(d)	98.5	214	SCADA	1998
5	Vincentown Tank	Rte 206	Steel	Closed	350	36'(h) x 44'(d) bowl	37	185	SCADA	1997
6	Clearwell	Canoe Brook	Concrete	Closed	2,150	97'	178'	30'	SCADA	2012
7	Morris Chase	Sovereign	Steel	Closed	1,500	54' dia x 90' high	1202'	1292'	Pump control	2013
8	Cottage Ave Standpipe	Cottage Avenue	Steel	Closed					SCADA	1929
9	Roxbury Tank 1	Putter Rd	Steel	Closed	1,000	66' (D) x 40' (H)	945.00	983.00	SCADA	1974
10	Roxbury Tank 2	Putter Rd	Steel	Closed	500	50' (D) x 40' (H)	945	983	SCADA	1954

INE NO.	CLASSIFICATION (a)	DESIGNATION OF STATION (b)	MAIN UNITS TYPE (c)	SIZE (d)	CAPACITY (e)	PRIME MOVER TYPE (f)	SIZE (g)	YEAR IN SERVIO (j)
	Generators:		5,505	001011		D.E.O.E.		
1	GENERATORS	Somers Point Tank	DIESEL NATURAL GAS	20KW		DIESEL	475 DUD	2005
3	GENERATORS GENERATORS	GARDEN LAKES MOBILE(Trailer) Dist. Bldg., Fire Road	DIESEL	85 KW 50KW		NATURAL GAS DIESEL	175 BHP	2001 1987
4	GENERATORS	MOBILE(Trailer) Dist. Blog., Fire Road MOBILE(Trailer) Spruce Ave.	DIESEL	230KW		DIESEL		2005
5	GENERATORS	MOBILE(Trailer) Spruce Ave. MOBILE(Trailer)Dist. Ocean City (North & Atl.)	DIESEL	100KW		DIESEL		1992
6	GENERATORS	NORTH LINWOOD	Diesel	90KW		DIESEL	144BHP	2007
7	GENERATORS	STAGECOACH RD	NATURAL GAS	150KW		NATURAL GAS	125	1999
8	GENERATORS	SWIFT AVENUE	Diesel	250KW		DIESEL	144BHP	2008
9	GENERATORS	TILTON ROAD	NATURAL GAS	405 KW		NATURAL GAS	615 BHP	2001
10	GENERATORS	BARGAINTOWN	NATURAL GAS	100KW		NATURAL GAS	O TO DI II	2010
11	GENERATORS	3rd Street Station	Natural Gas	180		Natural Gas		2011
12	GENERATORS	27th Street Station	Natural Gas	152		Natural Gas		2011
13	GENERATORS	35th Street Station	Natural Gas	130		Natural Gas		2008
14	GENERATORS	Fire Road Adminstration & Lab	Diesel	150		Diesel		1998
15	GENERATORS	Strathmere	Diesel	50		Diesel		2008
16	GENERATORS	Upper Township Tank	Natural Gas	25KW		NATURAL GAS		2016
17	GENERATORS	BAY HEAD	NATURAL GAS	125KW		NATURAL GAS		2013
18	GENERATORS	BRICK BOOSTER	DIESEL	135KW		DIESEL		2003
19	GENERATORS	HILLTOP BOOSTER HOWELL	DIESEL	180KW		DIESEL		1995
20	GENERATORS	MONTEREY	Natural Gas	355 KW		DIESEL		2016
21	GENERATORS	NAVESINK TANK / BOOSTER	DIESEL	150KW		DIESEL		2004
22	GENERATORS	NEPTUNE BOOSTER - NEPTUNE	DIESEL	250KW		DIESEL		199
23	GENERATORS	NEWMAN SPRINGS	DIESEL	1000KW		DIESEL		198
24	GENERATORS	OAK GLEN / HOWELL	Diesel	1.2MW		DIESEL		2017
25	GENERATORS	OAK STREET	NATURAL GAS	150KW		Natural Gas		1993
26	GENERATORS	PORTABLE - COLTS NECK	DIESEL	350KW		DIESEL		1989
27	GENERATORS	PORTABLE-OAK GLEN #1	DIESEL	50KW		DIESEL		2004
28	GENERATORS	PORTABLE-OAK GLEN #2	DIESEL	80KW		DIESEL		2005
29	GENERATORS	PORTABLE-OAK GLEN #3	DIESEL	80KW		DIESEL		2005
30	GENERATORS	PORTABLE-OAK GLEN #4	DIESEL	200 KW		DIESEL		2004
31	GENERATORS	PORTABLE-OAK GLEN #5	DIESEL	300KW		DIESEL		2013
32	GENERATORS	ROBERTS ROAD - HOLMDEL	NATURAL GAS	150HP 50KW		NAT GAS NAT GAS		199°
33 34	GENERATORS GENERATORS	ROBERTS ROAD - HOLMDEL SIXTH STREET TANK & BOOSTER	NATURAL GAS DIESEL	125KW		DIESEL		2005
35	GENERATORS	SUNSET ROAD	DIESEL	400KW		DIESEL		1998
36	GENERATORS	SWIMMING RIVER INTAKE	DIESEL	750KW		DIESEL		2004
37	GENERATORS	SWIMMING RIVER OZONE	DIESEL	750KW		DIESEL		2004
38	GENERATORS	SWIMMING RIVER PLANT	DIESEL	280KW		DIESEL		1971
39	GENERATORS	SWIMMING RIVER PLANT #10	DIESEL	275HP		DIESEL		197
40	GENERATORS	SWIMMING RIVER PLANT #5	DIESEL	330HP		DIESEL		197
41	GENERATORS	WELL #5 HOWELL	DIESEL	150KW		DIESEL		2001
42	GENERATORS	WELL #6	DIESEL	180KW		DIESEL		1992
43	GENERATORS	YELLOWBROOK Treatment Plant	DIESEL	800kw		DIESEL		201
44	GENERATORS	JAMES STREET - LAKEWOOD	DIESEL	100KW		DIESEL		2010
45	FARMINGDALE INTERCONNECT	FARMINGDALE	FLOW CONTROL VAULT					
46		BAY HEAD (Parker Ave)	CENTRIFGL.(pump 1)		0.5	ELECTRIC	10	2008
47		BAY HEAD (Parker Ave)	CENTRIFGL (pump 2)		0.75	ELECTRIC	10	2008
48	MARLBORO #1	Holmdel (Lloyd Rd)	FLOW CONTROL VAULT					
49	MARLBORO #2	Holmdel (Schank Rd)	FLOW CONTROL VAULT					
50	Generator	Jumping Brook	DIESEL	1750KW		DIESEL		2010
52	MARLBORO #2	Holmdel (Schank Rd)	FLOW CONTROL VAULT					
53	Generator	Well #7	Caterpillar	480V	150 kw	Diesel	200 HP	200:
54	Generator	Plt #1	Caterpillar	480V	600 kw	Diesel	896 HP	200
55	Caterpillar	Truck Mounted	Caterpillar	480V	150 kw	Diesel	200 HP	197
56	Generator	Plt #2	Caterpillar	480V	600 kw	Diesel	896 HP	200
57	Generator	Briarcliff Station	Kohler	480V	400kw	Diesel	400 HP	201
58	GENERATORS	Green Street Complex	Diesel		410KW	Diesel		198
59	GENERATORS	Homestead Complex	Diesel		120KW	Diesel		199
60	GENERATORS	Jensens Run Site II	NATURAL GAS			NATURAL GAS		201
61	Mount Holly	Mount Holly Portable	Gasoline		45KW	Gasoline		198
	Westampton Township	Woodlane Complex	Diesel	705 1414	400KW	Diesel	4475 115	197
63	AUX GENERATOR	CAMDEN STATION	Diesel	725 KW		DIESEL	1175 HP	198
64	GENERATORS	Jensens Run Site I	NATURAL GAS	050 104		NATURAL GAS	250 115	201
65	AUX GENERATOR	CAMDEN STRIPPER BLDG	Diesel	250 KW		DIESEL	350 HP	199
66	GENERATORS	COOPER STREET	Cummins	200Kw		DIESEL	200 HP	200
67	GENERATORS	HIGHLAND AVENUE	Detroit	200 KW		DIESEL	292 HP	198
68	GENERATORS	NEW ALBANY ROAD	Detroit	125 KW		DIESEL	180 HP	196
69	AUX GENERATOR	OLD ORCHARD	Diesel	400 KW		DIESEL	580 HP	196
70	AUX MOTOR	RIVER ROAD	Detroit	125 KW		DIESEL	180 HP	197
71	GENERATORS	STEPHENS DRIVE	Cummins	230 KW		DIESEL	355 HP	197
72	GENERATORS	Beckett station	Catapiller	240KW		DIESEL	345 hp	197
						DIESEL	390 hp	198
73 74	GENERATORS GENERATORS	Birch Creek Station Commodore Booster	Cummins Catapiller	250kw 250KW		DIESEL	390 hp	

50 1 of 12

76	GENERATORS	Ranney Station	Cummins	395 KW		Natural Gas	530 hp	2014
77	GENERATORS	Layton	Cummins	150 KW		DIESEL		2006
78	GENERATORS	Walnut Glenn	Catapiller	250 KW		DIESEL	375 HP	1989
79	GENERATORS	Woodland Ave	Cummins	200 KW		DIESEL		2000
80	GENERATORS	Elk Sewer Lift Station	Cummins			Natural Gas		2016
81	AUX GENERATOR	Gibbsboro Booster Station	Detroit	100 KW		DIESEL	166 HP	1969
82	AUX GENERATOR	GIBBSBORO STATION	Detroit	600 KW		DIESEL	1070 HP	1973
83	AUX GENERATOR	HADDON HEIGHTS	Detroit	250 KW		DIESEL	435 HP	1969
84	AUX MOTOR	HUTTON HILL	Detroit	61 KW			82 HP	1970
85 86	AUX GENERATOR AUX GENERATOR	OTTERBROOK VOORHEES	Cummins	230 KW 125 KW		DIESEL Not Coop	355 HP 204 HP	1969 1969
87	AUX GENERATOR #1	DRRWTP-MAIN PLANT	Cummins Caterpillar	2000 KW		Nat Gass DIESEL	2847 HP	1969
88	AUX GENERATOR #2	DRRWTP-MAIN PLANT	Caterpillar	2000 KW		DIESEL	2847 HP	1996
89	GENERATORS	Portable	Godwin	150KW		DIESEL	2047 111	2006
90	GENERATORS	Haddonfield Lake St.	Codwiii	1001111		DIESEL		2000
91	GENERATORS	Delran portable	Godwin	65KW		DIESEL		2006
92	AUX GENERATOR	DRRWTP-RAW WATER PUMP STATION	Caterpillar	1250 KW		DIESEL	1801	1996
93	GENERATORS	MOBILE(TRAILER MOUNT#2)Washington	DIESEL	20KW		DIESEL	1001	1999
94	GENERATORS	WALLMAN BOOSTER	DIESEL	50 KW		DIESEL		2000
95	GENERATORS	ACADEMY	DIESEL	50 KW		DIESEL		2000
96	GENERATORS	BELVIDERE STATION	DIESEL	180KW		DIESEL	215	1995
97	GENERATORS	BR4	DIESEL	250KW		DIESEL	92	1999
98	GENERATORS	CHANGEWATER	DIESEL	200KW		DIESEL		2012
99	GENERATORS	Vannatta Street	XQ300 Caterpillar	300KW		DIESEL	480 HP	2008
100	GENERATORS	MOBILE(TRAILER MOUNT#1)Washington	DIESEL	50KW		DIESEL		1984
101	GENERATORS	MOBILE(TRAILER MOUNT#3)Washington	DIESEL	60KW		DIESEL		2000
102	GENERATORS	PEQUEST RD	DIESEL	125KW		DIESEL	195	1988
103	GENERATORS	PICKLE BOOSTER	DIESEL	80KW		DIESEL		1998
104	GENERATORS	Country Oaks	Kohler	30 KW	N/A	DIESEL		1997
105	GENERATORS	Amwell Road Booster	Cummins GTA855	200 kW		Natural Gas	310 HP	1993
106	GENERATORS	Hilltop Booster	Kohler 100REOZJF	100KW		DIESEL	200 HP	2013
107	GENERATORS	Belle Mead Ops	Kohler 300R0ZD	300KW		DIESEL	490 HP	2009
108	GENERATORS	Chester Road Booster	John Deere 6076F	150 kW		DIESEL	215 HP	1993
109	GENERATORS	Garretson Road Booster	Cummins MTA-28-G5	600 kW		DIESEL	900 HP	1999
110 111	GENERATORS	King George Booster	Cummins 750DFHA	750 kW		DIESEL	1200 HP 1170 HP	1998
112	GENERATORS GENERATORS	Montgomery II Booster	Kohler 750ROZD	700 kW 800 kW		DIESEL DIESEL	1170 HP	1998
113	GENERATORS	Montgomery Knoll Booster Netherwood Portable	Caterpillar 3508 Cummins KTA19	400 kW		DIESEL	600 HP	1991 1989
114	GENERATORS	Oak Tree Complex	Caterpillar 3516	1500 kW		DIESEL	1617 HP	1993
115	GENERATORS	Potters Booster	Kohler	10 kW		Natural Gas	37 HP	1985
116	GENERATORS	Roselle Booster	Caterpillar	1500 kW		Diesel	3634 HP	2012
117	GENERATORS	Scotts Corner Road Booster	Caterpillar 3412C	500 kW		Diesel	559 HP	2000
118	GENERATORS	Talmadge Road Booster	Caterpillar 3412	600 kW		Diesel	668 HP	1998
119	GENERATORS	Crossroads @ Oldwick	Kohler	200 kW	N/A	DIESEL	415 HP	2003
120	GENERATORS	Glenside Avenue Booster	Kohler 100REOZJF	100 kW		DIESEL	50 HP	2018
121	GENERATORS	MOBILE(Trailer mounted) Plainfield	Caterpillar	400 kW		DIESEL	532 HP	2012
122	GENERATORS	MOBILE(Trailer mounted) Belle Mead	Caterpillar	400 kW		DIESEL	685 HP	2006
123	GENERATORS	MOBILE(Trailer mounted) Belle Mead	Caterpillar	200 kW		DIESEL	274 HP	2012
124	GENERATORS	MOBILE(Trailer mounted) Plainfield	Cummins C60D6R	60 kW		DIESEL	99 HP	2011
125	GENERATORS	MOBILE(Trailer mounted) Plainfield Thompson Ave.	Caterpillar C18-20- XQ 600	600 kW		DIESEL	620 HP	2010
126	GENERATORS	AMMERMAN	DIESEL	25KW		DIESEL		1992
127	GENERATORS	BALTUSROL	DIESEL	400KW		DIESEL		1993
128	GENERATORS	BASKING RIDGE	DIESEL	200KW		DIESEL	355	1979
129	GENERATORS	CHESTER	DIESEL	150 KW	400 GAL	DIESEL		1993
130	GENERATORS	CHATHAM PUMP STATION	DIESEL	600 KW		DIESEL	890 HP	1996
131	GENERATORS	CINNIMON RIDGE	DIESEL	34 KW		DIESEL	64 HP	2006
132	GENERATORS	COIT STREET	DIESEL	5 KW		DIESEL		<u> </u>
133	GENERATORS	DIAMOND HILL	DIESEL	1000KW		DIESEL	10	1993
134	GENERATORS	MOBILE - ONAN	DIESEL	60 KW		DIESEL	AC-433	1994
135	GENERATORS	MT PROSPECT	DIESEL	250KW	100 0 1	DIESEL	60	1986
136 137	GENERATORS	MOBILE (TRAILER MOUNT) NAZARETH	DIESEL DIESEL	264KW 25KW	129 GAL	DIESEL DIESEL	393HP	2012 1994
137	GENERATORS GENERATORS	SHORT HILLS	DIESEL	660 KW		DIESEL		2009
138	GENERATORS	SECOND MOUNTAIN	DIESEL	5 KW	275 GAL	DIESEL		2009
140	GENERATORS	FOUR SEASONS	DIESEL	150KW	210 GAL	DIESEL		2000
140	GENERATORS	TOWER MOUNTAIN	DIESEL	80KW		DIESEL		1993
142	GENERATORS	ROUND TOP BOOSTER	DIESEL	60KW		NAT GAS	105HP	2008
143	GENERATORS	WASHINGTON VALLEY	DIESEL	5 KW	275 GAL	DIESEL	100111	2000
144	GENERATORS	WHITE OAK RIDGE	DIESEL	5 KW	1000 GAL	DIESEL		1968
145	GENERATORS	MOBILE (TRAILER) Canoe Brook	DIESEL	60KW	JA	DIESEL		2011
146	GENERATORS	MOBILE (TRAILER) Canoe Brook	DIESEL	80KW		DIESEL		2011
147	GENERATORS	MOBILE (TRAILER) Canoe Brook	DIESEL	150KW		DIESEL		2011
148	GENERATORS	MOBILE (TRAILER) Canoe Brook	DIESEL	120 KW		DIESEL		2012
149	GENERATORS	MOBILE (TRAILER) Canoe Brook	DIESEL	176 KW		DIESEL		2012
150	GENERATORS	PASSAIC VALLEY BOOSTER	DIESEL	750 KW		DIESEL		2012
151	GENERATORS	Mansfield Complex	Diesel		1500KW	DIESEL		1999
152	GENERATORS	New Egypt	DIESEL	50KW		DIESEL		2015
153	GENERATORS	West Lakewood Tank	Natural Gas	25KW		Natural Gas		2015
154	GENERATORS	Hatfield Booster	Natural Gas	50 KW		Natural Gas		2015
155	GENERATORS	Egg Harbor Township Tank	Natural Gas	45KW		Natural Gas		2013
156	GENERATORS	Absecon	Natural Gas	395 KW	-	Natural Gas	530 HP	2013
157	GENERATORS	Smithville	Natural Gas	500 KW		Natural Gas		2017
158	GENERATORS	CANOE BROOK	DIESEL	2500KW		DIESEL		2016
159	GENERATORS	SOUTH ORANGE BOOSTER	NATURAL GAS	150 KW		NAT GAS		2016
160	GENERATORS	Roxbury 3A	Caterpillar	300KW		DIESEL	150 HP	2002
161	GENERATORS	Roxbury 7A	Caterpillar	125KW		DIESEL	40 HP	1987
162	GENERATORS	Chris Gaupp	Natural Gas	200 KW		Natural Gas		2020

	Boosters:							
1	BOOSTER #1	WRANGLEBORO	VERT TURBINE	8	0.72	ELECTRIC	30	2000
2	BOOSTER #1	MILL ROAD	VERT TURBINE	12	2	ELECTRIC	75	2002
3	BOOSTER #1	DOBBS AVENUE	VERT TURBINE	6	0.575	ELECTRIC	25	2012
4	BOOSTER #1	WOODLAND AVENUE	VERT TURBINE	6	0.864	ELECTRIC	40	2000
5	#1 BOOSTER	SIXTH STREET TANK	CENTRIFUGAL		1400	ELECTRIC	55	1979
6	ASBURY TANK & BOOSTER	COLTS NECK	CENTRIFGL.	8	4.5	ELECTRIC	100	1993
7	ASBURY TANK & BOOSTER	COLTS NECK	CENTRIFGL.	8	4.5	ELECTRIC	100	1993
8	ASBURY TANK & BOOSTER	COLTS NECK	CENTRIFGL.	8	3	ELECTRIC	150	1993
9	ASBURY TANK & BOOSTER	COLTS NECK	CENTRIFGL.	8	3	ELECTRIC	150	1993
10	BOOSTER UNIT #1	BAMM HOLLOW - MIDDLETOWN	CENTRIFGL.	5	1	ELECTRIC	40	1975
11	BOOSTER UNIT #1	HOLMDEL - HOLMDEL	CENTRIFGL.	3	0.72	ELECTRIC	30	1977
12	BOOSTER UNIT #1	MIDDLETOWN	CENTRIFGL.	8	3	ELECTRIC	100	1968
13	BOOSTER UNIT #1	NAVESINK - MIDDLETOWN	CENTRIFGL.	6	2	ELECTRIC	100	1968
14	BOOSTER UNIT #1	RUMSON - RUMSON	CENTRIFGL.	8	3.45	ELECTRIC	100	1968
15	BOOSTER UNIT #1	WATER WITCH - MIDDLETOWN	CENTRIFGL.	3	0.44	ELECTRIC	25	2006
16	BOOSTER UNIT #2	BAMM HOLLOW - MIDDLETOWN	CENTRIFGL.	3	0.72	ELECTRIC	30	1975
17	BOOSTER UNIT #2	MIDDLETOWN	CENTRIFGL.	8	3	ELECTRIC	100	1968
18	BOOSTER UNIT #2	NAVESINK - MIDDLETOWN	CENTRIFGL.	6	2	ELECTRIC	100	replaced in
19	BOOSTER UNIT #2	RUMSON - RUMSON	CENTRIFGL.	8	3.45	ELECTRIC	100	1968
20	BOOSTER UNIT #2	WATER WITCH - MIDDLETOWN	CENTRIFGL.	2.5	0.44	ELECTRIC	25	2006
21	BOOSTER UNIT #3	HOLMDEL - HOLMDEL	CENTRIFGL.	3	0.25	ELECTRIC	50	1994
22	BOOSTER UNIT #3	RUMSON-RUMSON	CENTRIFGL.	2.5		ELECTRIC	20	1994
23 24	BOOSTER UNIT #3 BRICK BOOSTER #1	WATER WITCH - MIDDLETOWN BRICK	CENTRIFGL. CENTRIFUGAL	2.5 12"	763	ELECTRIC ELECTRIC	25 50	2006 1985
				12"			50	
25 26	BRICK BOOSTER #2 BRICK BOOSTER #3	BRICK BRICK	CENTRIFUGAL CENTRIFUGAL	12"	763 763	ELECTRIC ELECTRIC	50	1985 1985
27	WAYSIDE BOOSTER #1	WAYSIDE	CENTRIFOGAL CENTRIFGL.	6X8	1.5	ELECTRIC	50	2014
28	WAYSIDE BOOSTER #2	WAYSIDE	CENTRIFGL.	6X8	1.5	ELECTRIC	50	2014
29	BOOSTER #1	30TH STREET	CENTRIFUGAL	8"	2.52	ELECTRIC	40 HP	1956
30	BOOSTER #1	RIVER ROAD	CENTRIFUGAL	8"	1.05	ELECTRIC	100 HP	1930
31	BOOSTER #1	TAYLORS LANE	CENTRIFUGAL	6"	2.52	ELECTRIC	60 HP	1965
32	BOOSTER #2	RIVER ROAD	CENTRIFUGAL	8"	2.52	ELECTRIC	100 HP	1303
33	BOOSTER #2	TAYLORS LANE	CENTRIFUGAL	6"	2.52	ELECTRIC	60 HP	1965
34	BOOSTER #3	RIVER ROAD	CENTRIFUGAL	6"	2.52	ELECTRIC	40 HP	
35	BOOSTER #3	TAYLORS LANE	CENTRIFUGAL	6"	2.52	ELECTRIC	50 HP	1976
36	Booster Pump # 1	Mt. Laurel Church Rd. Interconnect	CENTRIFUGAL	C1250	2.5 MGD	ELECTRIC	40 HP	1999
37	Booster Pump # 2	Mt. Laurel Church Rd. Interconnect	CENTRIFUGAL	C1250	2.5 MGD	ELECTRIC	40 HP	1999
38	Booster Pump # 1	Medford Interconnect	CENTRIFUGAL	3x4x8	.864 MGD	ELECTRIC	25 HP	2008
39	Booster Pump # 2	Medford Interconnect	CENTRIFUGAL	3x4x8	.864 MGD	ELECTRIC	25 HP	2008
40	Booster # 1	Gloucester Booster	CENTRIFUGAL	8	2.5	ELECTRIC	250	2007
41	Booster # 2	Gloucester Booster	CENTRIFUGAL	8	1.5	ELECTRIC	100	2007
42	Booster # 3	Gloucester Booster	CENTRIFUGAL	8	2.5	ELECTRIC	250	2013
43	Booster #1	Pedricktown Booster	CENTRIFUGAL	3"	200	ELECTRIC	5 HP	1997
44	Booster #2	Pedricktown Booster	CENTRIFUGAL	3"	250	ELECTRIC	7.5 HP	2002
45	Booster #1	Walnut Glenn	CENTRIFUGAL	6	400	ELECTRIC	30 HP	1993
46	Booster #2	Walnut Glenn	CENTRIFUGAL	6	400	ELECTRIC	30 HP	1993
47	Booster Pump # 1	Deptford Interconnect	CENTRIFUGAL	6H-CC	2.32 MGD	ELECTRIC	50 HP	2008
48	Booster Pump # 2	Deptford Interconnect	CENTRIFUGAL	6H-CC	2.32 MGD	ELECTRIC	50 HP	2008
49	Booster Pump # 1	Cooper Street Station	CENTRIFUGAL	4X6-10	0.72	ELECTRIC	15 HP	2012
50	Booster Pump # 1	West Deptford Interconnect	CENTRIFUGAL	5-YBH	1.26 MGD	ELECTRIC	10 HP	1997
51	Booster Pump # 2	West Deptford Interconnect	CENTRIFUGAL	5-YBH	1.26 MGD	ELECTRIC	10 HP	1997
52	Booster Pump # 1	Glassboro Interconnect	CENTRIFUGAL	6x6x9	1.5 MGD	ELECTRIC	25 HP	2010
53	Booster Pump # 2	Glassboro Interconnect	CENTRIFUGAL	6x6x9	1.5 MGD	ELECTRIC	25 HP	2010
54	Booster Pump # 1	East Greenwich - Harrison Interconnect	CENTRIFUGAL	3x4x10	.576 MGD	ELECTRIC	15 HP	2003
55	Booster Pump # 2	East Greenwich - Harrison Interconnect	CENTRIFUGAL	3x4x10	.576 MGD	ELECTRIC	15 HP	2003
56	Booster Pump # 1	Pitman Interconnect	CENTRIFUGAL	4RB	.720 MGD	ELECTRIC ELECTRIC	20 HP 20 HP	1998
			CENTRUELICAL	400				1998
57	Booster Pump # 2	Pitman Interconnect	CENTRIFUGAL	4RB	.720 MGD			2000
58	Booster Pump # 1	Pine Hill Interconnect	CENTRIFUGAL	1.5WH	.210 MGD	ELECTRIC	5 HP	2009
58 59	Booster Pump # 1 Booster Pump # 2	Pine Hill Interconnect Pine Hill Interconnect	CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH	.210 MGD .210 MGD	ELECTRIC ELECTRIC	5 HP 5 HP	2009
58 59 60	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4	.210 MGD .210 MGD .252 MGD	ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP	2009 2015
58 59 60 61	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 2	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4	.210 MGD .210 MGD .252 MGD .252 MGD	ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP	2009 2015 2015
58 59 60 61 62	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 2 Booster # 1	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4	.210 MGD .210 MGD .252 MGD .252 MGD 2	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75	2009 2015 2015 2007
58 59 60 61 62 63	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 2 Booster Pump # 2 Booster # 1 Booster # 2	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8	.210 MGD .210 MGD .252 MGD .252 MGD 2 2	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75	2009 2015 2015 2007 2007
58 59 60 61 62 63 64	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 1 Booster # 1 Booster # 1 Booster # 2 Booster # 4	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8	.210 MGD .210 MGD .252 MGD .252 MGD 2	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP	2009 2015 2015 2007 2007 1968
58 59 60 61 62 63 64 65	Booster Pump # 1 Booster Pump # 2 Booster Pump # 2 Booster Pump # 1 Booster Pump # 2 Booster # 1 Booster # 2 Booster # 4 BOOSTER # 1	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8 8 3" 8"	.210 MGD .210 MGD .252 MGD .252 MGD .252 MGD 2 2 1	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP	2009 2015 2015 2007 2007 2007 1968 1967
58 59 60 61 62 63 64	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 1 Booster # 1 Booster # 1 Booster # 4 Booster # 4 BOOSTER # 1 BOOSTER # 1	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER IRISH HILL	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8	.210 MGD .210 MGD .252 MGD .252 MGD 2 2 1	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP 100 HP 5 HP	2009 2015 2015 2007 2007 1968
58 59 60 61 62 63 64 65 66	Booster Pump # 1 Booster Pump # 2 Booster Pump # 2 Booster Pump # 1 Booster Pump # 2 Booster # 1 Booster # 2 Booster # 4 BOOSTER # 1	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8 8 8 3" 8" 3"	.210 MGD .210 MGD .252 MGD .252 MGD .252 MGD 2 2 1 3 0.35	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP	2009 2015 2015 2007 2007 2007 1968 1967 2012
58 59 60 61 62 63 64 65 66	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 1 Booster Pump # 1 Booster Pump # 2 Booster # 1 Booster # 1 Booster # 4 BOOSTER # 1 BOOSTER # 1 BOOSTER # 1 BOOSTER # 1	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER IIITHER HILL EVESHAM BOOSTER	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8 8 8 3" 8" 3"	.210 MGD .210 MGD .252 MGD .252 MGD 2 2 1 1 3 0.35	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP 100 HP 5 HP	2009 2015 2015 2007 2007 2007 1968 1967 2012
58 59 60 61 62 63 64 65 66 67 68	Booster Pump # 1 Booster Pump # 2 Booster Pump # 2 Booster Pump # 1 Booster Pump # 2 Booster # 1 Booster # 1 Booster # 4 BOOSTER # 4 BOOSTER # 4 BOOSTER # 1 BOOSTER # 3 BOOSTER # 3 BOOSTER # 3 BOOSTER # 3	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER IRISH HILL EVESHAM BOOSTER GIBBSBORO TANK BedibSBORO TANK BedibCHS IC	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8 3" 8" 3" 8" 4"	.210 MGD .210 MGD .252 MGD .252 MGD .252 MGD 2 2 1 3 0.35 3 1.5 0.6	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP 100 HP 5 HP 100 HP 100 HP 20 HP	2009 2015 2015 2007 2007 1968 1967 2012 1967 1984 2007
58 59 60 61 62 63 64 65 66 67 68	Booster Pump # 1 Booster Pump # 2 Booster Pump # 2 Booster Pump # 1 Booster Pump # 2 Booster # 1 Booster # 2 Booster # 4 BOOSTER # 1 BOOSTER # 1 BOOSTER # 1 BOOSTER # 1 BOOSTER # 2 BOOSTER # 2 BOOSTER # 2	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER IRISH HILL EVESHAM BOOSTER GIBBSBORO TANK	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8 8 8" 3" 8" 4"	.210 MGD .210 MGD .252 MGD .252 MGD .252 MGD 2 2 1 3 0.35 3 1.5 0.6	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP 100 HP 5 HP 100 HP	2009 2015 2015 2007 2007 2007 1968 1967 2012 1967 1984
58 59 60 61 62 63 64 65 66 67 68 69 70	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 1 Booster Pump # 1 Booster Pump # 2 Booster # 1 Booster # 1 BOOSTER # 2 BOOSTER # 1 BOOSTER # 1 BOOSTER # 1 BOOSTER # 2 BOOSTER # 2 BOOSTER # 3 BOOSTER # 3 Booster Pump # 2 Booster Pump # 3	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER IRISH HILL EVESHAM BOOSTER GIBBSBORO TANK BEVESHAM BOOSTER GIBBSBORO TANK BEVESHAM BOOSTER GIBBSBORO TANK BERIN CHS IC Berlin CCHS IC	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8 3" 8" 3" 8" 4" 8"	.210 MGD .210 MGD .252 MGD .252 MGD .252 MGD 2 2 1 3 0.35 3 1.5 0.6	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP 100 HP 100 HP 100 HP 20 HP	2009 2015 2015 2007 2007 1968 1967 2012 1967 1984 2007
58 59 60 61 62 63 64 65 66 67 68 69 70	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 1 Booster Pump # 1 Booster # 1 Booster # 1 Booster # 4 BOOSTER # 1 BOOSTER # 1 BOOSTER # 2 BOOSTER # 3 BOOSTER # 3 BOOSTER Pump # 2 BOOSTER PUMP # 1	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER IRISH HILL EVESHAM BOOSTER GIBBSBORO TANK Berlin CCHS IC Berlin CCHS IC HADDON TOWNSHIP IC	CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8 8 3" 8" 4" 8" 4"	.210 MGD .210 MGD .252 MGD .252 MGD 2 2 1 1 3 0.35 3 1.5 0.6 0.6	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP 100 HP 5 HP 100 HP 20 HP 20 HP	2009 2015 2015 2007 2007 1968 1967 2012 1967 1984 2007 2007 1996
58 59 60 61 62 63 64 65 66 67 68 69 70 71	Booster Pump # 1 Booster Pump # 2 Booster Pump # 1 Booster Pump # 1 Booster Pump # 1 Booster # 1 Booster # 1 Booster # 2 Booster # 4 BOOSTER # 1 BOOSTER # 1 BOOSTER # 2 BOOSTER # 2 BOOSTER # 2 BOOSTER # 3 BOOSTER # 3 BOOSTER Pump # 3 BOOSTER PUMP # 1 BOOSTER PUMP # 1 BOOSTER PUMP # 1	Pine Hill Interconnect Pine Hill Interconnect Woodbury City/Heights Interconnect Woodbury City/Heights Interconnect Winslow Booster Winslow Booster GIBBSBORO TANK EVESHAM BOOSTER IRISH HILL EVESHAM BOOSTER GIBBSBORO TANK Berlin CCHS IC Berlin CCHS IC HADDON TOWNSHIP IC	CENTRIFUGAL CENTRIFUGAL	1.5WH 1.5WH 3WB-3-4 3WB-3-4 8 8 8 8" 3" 8" 4" 4" 8"	.210 MGD .210 MGD .252 MGD .252 MGD .252 MGD .252 MGD .2 .2 .1 .3 .0.35 .3 .1.5 .0.6 .0.6 .900	ELECTRIC ELECTRIC	5 HP 5 HP 3 HP 3 HP 75 75 50 HP 100 HP 100 HP 20 HP 20 HP 20 HP 10 HP	2009 2015 2015 2007 2007 1968 1967 2012 1967 1984 2007 2007 1996

50

76	Booster Pump #1	Wallman Booster West Jersey	CENTRIFGL.		180	ELECTRIC	10	2001
77	Booster Pump #2	Wallman Booster West Jersey Wallman Booster West Jersey	CENTRIFGL.		180	ELECTRIC	10	2001
78	ITC Booster #1	ITC Sounth	CENTRIFICAL	6	100	ELECTRIC	40	2002
79	ITC Booster #2	ITC Sounth	CENTRIFICAL	6		ELECTRIC	40	2002
80	Sunset Booster #1	Sunset Booster (Pickle)	CENTRIFICAL	3	432	ELECTRIC	20	1965
81	Sunset Booster #2	Sunset Booster (Pickle)	CENTRIFICAL	3	432	ELECTRIC	20	1965
82	Booster Station	Amwell Road Booster Station	Centrifugal	60	5600	Electric	60 HP	1993
83	Booster Station	Bedminster	Centrifugal	75	1800	Electric	75 HP	2000
84	Booster Station	Blue Ridge	SUBMERSIBLE	40	300	Electric	40 HP	2003
85	Booster Station	Brown Road	Turbine	30	800	Electric	30 HP	1981
86	Booster Station	Carnegie Place	Centrifugal	50	1040	Electric	15 HP	1997
87	Booster Station	Charles Street	Turbine	60	1800	Electric	60 HP	1986
88	Booster Station	Chester Road	Centrifugal	40	1000	Electric	40 HP	1992
89	Booster Station	Coles Avenue	Centrifugal	7.5	400	Electric	7.5 HP	1969
90 91	Booster Station Booster Station	Daval Road Front Street	SUBMERSIBLE Centrifugal	10 100	293 3500	Electric Electric	10 HP 100 HP	1981 1955
91	Booster Station Booster Station	Glenside Avenue	Centrifugal	50	1075	Electric	50 HP	2018
93	Booster Station	Gray Street	Turbine	200	2160	Electric	200 HP	2018
93	Booster Station	Green Brook	Turbine	250	7600	Electric	250 HP	1991
	Booster Station	Hi - Tor	Centrifugal	15	1200	Electric	15 HP	1967
96	Booster Station	Hntrdn. Med. Center	Centrifugal	7.5	300	Electric	7.5 HP	1993
97	Booster Station	Hummocks	Centrifugal	100	14448	Electric	100 HP	1920
98	Booster Station	Jefferson Park	Turbine	100	1800	Electric	100 HP	1983
99	Booster Station	Jerusalem Road	Centrifugal	15	4305	Electric	15 HP	1982
100	Booster Station	Johnston Drive	Centrifugal	150	1900	Electric	150 HP	1958
101	Booster Station	King George	Turbine	125	2800	Electric	125 HP	1998
102	Booster Station	Leslie Street	SUBMERSIBLE	15	200	Electric	15 HP	2007
103	Booster Station	Logan Road	Centrifugal	100	1600	Electric	100 HP	1995
104	Booster Station	Mine Road	SUBMERSIBLE	30	450	Electric	30 HP	1989
105	Booster Station	Montgomery	SUBMERSIBLE	60	1000	Electric	60 HP	1995
106	Booster Station	Montgomery II	Centrifugal	200	14665	Electric	200 HP	1998
107	Booster Station	Montgomery Knoll	Centrifugal	150	21250	Electric	150 HP	1989
108	Booster Station	Mosle Road	SUBMERSIBLE	10	535	Electric	10 HP	1990
109	Booster Station	Mount Lucas	Centrifugal	25	1500	Electric	25 HP	1983
110	Booster Station	Mountain Station	Centrifugal	50	1700	Electric	50 HP	1955
111 112	Booster Station Booster Station	Netherwood New Garretson Road	Turbine Centrifugal	200 50	10350 13455	Electric Electric	200 HP 50 HP	1962 1985
113	Booster Station	North Bridge Street	Centrifugal	60	1200	Electric	60 HP	2004
114	Booster Station	Oak Tree East	Centrifugal	100	15000	Electric	100 HP	1955
115	Booster Station	Oak Tree Last Oak Tree West	Turbine	150	55600	Electric	150 HP	1965
116	Booster Station	Old Garretson Road	Turbine	60	1600	Electric	60 HP	1970
117	Booster Station	Old York Road	Centrifugal	20	2000	Electric	15 HP	1981
118	Booster Station	Potters	Centrifugal	250	34100	Electric	250 HP	1955
119	Booster Station	Pretty Brook	Centrifugal	40	460	Electric	5 HP	1982
120	Booster Station	Queen City	SUBMERSIBLE	60	2200	Electric	60	1993
121	Booster Station	Quinton Avenue	Turbine	15	185	Electric	15	1993
122	Booster Station	Roselle	Vertical turbine	350 hp	5100 (gpm)	Electric	350 hp	2012
123	Booster Station	Roselle	Vertical turbine	350 hp	5100 (gpm)	Electric	350 hp	2012
124	Booster Station	Roselle	Vertical turbine	350 hp	5100 (gpm)	Electric	350 hp	2012
125	Booster Station	Roselle	Vertical turbine	350 hp	5100 (gpm)	Electric	350 hp	2012
126	Booster Station	Roselle West	Centrifugal	60	9072	Electric	60	2005
127	Booster Station	Route 202	Centrifugal	25	2100	Electric	15	1981
128	Booster Station	Route 22	Centrifugal	60	1200	Electric	60	1988
129	Booster Station	Scotts Corner Road	Centrifugal	100	5600	Electric	100	2000
130	Booster Station	Springfield Station	Turbine	200	6249	Electric	250	1953
131	Booster Station	Stony Brook	Turbine	150	3140	Electric	40	1987
132 133	Booster Station	Summit Avenue	Centrifugal	7.5 350	130 20000	Electric Electric	7.5 350	1967 1998
133	Booster Station	Talmadge Road	Centrifugal Turbine	150	3600	Electric	150	1998
135	Booster Station Booster Station	Thompson Avenue Washington Avenue	Centrifugal	400	21000	Electric	400	1967
136	Booster Station	Woodbridge	Centrifugal	600	33500	Electric	600	2007
137	Booster Station	Hilltop Booster pump 1	Centrifugal	5 hp	36 (gpm)	Electric	5 hp	2014
138	Booster Station	Hilltop Booster pump 2	Centrifugal	15 hp	109 (gpm)	Electric	15 hp	2014
139	Booster Station	Hilltop Booster pump 3	Centrifugal	15 hp	110 (gpm)	Electric	15 hp	2014
140	BOOSTER UNIT #1	ALLEN ROAD	CENTRIFGL.		2	ELECTRIC	25	1998
141	BOOSTER UNIT #1	BASKING RIDGE	CENTRIFGL.	12	1.1	ELECTRIC	150	1979
142	BOOSTER UNIT #1	CHATHAM	CENTRIFGL.	8	3	ELECTRIC	50	1954
143	BOOSTER UNIT #1	CHATHAM PUMP STATION	CENTRIFGL.	8	6	ELECTRIC	450	1996
144	BOOSTER UNIT #1	Chester Booster	VERTICAL	2x2	73 gpm	ELECTRIC	10	2002
145	BOOSTER UNIT #1	CINNAMON RIDGE	CENTRIFGL.	2X2.5	120	ELECTRIC	5	1987
146	BOOSTER UNIT #1	COIT STREET	CENTRIFGL.	8	3	ELEC. / DSL.	100	1965/71
147	BOOSTER UNIT #1	Darren Woods	VERTICAL	2x2	25 gpm	ELECTRIC	3	2002
148	BOOSTER UNIT #1	DIAMOND HILL	CENTRIFGL.	24	3	ELECTRIC	300	1965
149 150	BOOSTER UNIT #1 BOOSTER UNIT #1	GREAT NOTCH HUDSON	CENTRIFGL. CENTRIFGL.	4X3	0.864	ELECTRIC ELECTRIC	15 25	1962 1987

50

	T	,						
151	BOOSTER UNIT #1	LONG HILL	VERTICAL		4.6	ELECTRIC	50	1998
152	BOOSTER UNIT #1	LUDDINGTON	CENTRIFGL.	8	2.25	ELECTRIC	20	1955
153	BOOSTER UNIT #1	MCBRIDE AVE.	CENTRIFGL.		756	ELECTRIC	25	1955
154	BOOSTER UNIT #1	MT AIRY ROAD	CENTRIFGL.	12	500	ELECTRIC	40	1982
155	BOOSTER UNIT #1	MT PROSPECT	CENTRIFGL.	6	1.224	ELECTRIC	100	1986
156	BOOSTER UNIT #1	PARSONAGE HILL	CENTRIFGL.	3	0.72	ELECTRIC	20	1955
157	BOOSTER UNIT #1	PASSAIC VALLEY	CENTRIFGL.	8X8	4	ELECTRIC	200	1998
158	BOOSTER UNIT #1	ROUNDTOP ROAD	CENTRIFGL.		0.179	ELECTRIC	5	1996
159	BOOSTER UNIT #1	SCHELY	CENTRIFGL.		1	ELECTRIC		1997
160	BOOSTER UNIT #1	SECOND MOUNTAIN	CENTRIFGL.	10	4000	ELECTRIC	100	1969
161	BOOSTER UNIT #1	SOUTH FINLEY	CENTRIFGL.	2	0.46	ELECTRIC	50	1976
162	BOOSTER UNIT #1	TOWER MOUNTAIN	CENTRIFGL.	3	0.72	ELECTRIC	30	1993
163	BOOSTER UNIT #1	WASHINGTON VALLEY	CENTRIFGL.	4	1.5	ELECTRIC	75	1994
164	BOOSTER UNIT #2	ALLEN ROAD	CENTRIFGL.	1	2	ELECTRIC	25	1998
165	BOOSTER UNIT #2	BASKING RIDGE	CENTRIFGL.	12	1.1	ELECTRIC	150	1979
166	BOOSTER UNIT #2	CHATHAM PUMP STATION	CENTRIFGL.	8	6	ELECTRIC	450	1996
167	BOOSTER UNIT #2	Chester Booster	VERTICAL	1.5x2x10	175 gpm	ELECTRIC	25	2002
168	BOOSTER UNIT #2	CINNAMON RIDGE	CENTRIFGL.	2.5X3	240	ELECTRIC	10	1987
169	BOOSTER UNIT #2	COIT STREET	CENTRIFGL.	8	3	ELECTRIC	100	1965/71
170	BOOSTER UNIT #2	Darren Woods	VERTICAL	2x2	25 gpm	ELECTRIC	3	2002
171	BOOSTER UNIT #2	DIAMOND HILL	CENTRIFGL.	24	25 gpm	ELECTRIC	300	1965
171	BOOSTER UNIT #2	GREAT NOTCH	CENTRIFGL.	8	0.432	ELECTRIC	5	1983
173	BOOSTER UNIT #2	HUDSON	CENTRIFGL.	4X3	1	ELECTRIC	25	1983
173		KNOLLWOOD WELL #2	CENTRIFGL. CENTRIFGL.	4/\3	0.33	ELECTRIC	25	1987
	BOOSTER UNIT #2							
175	BOOSTER UNIT #2	LONG HILL	VERTICAL	_	4.6	ELECTRIC	50	1998
176	BOOSTER UNIT #2	MCBRIDE AVE.	CENTRIFGL.		1000	ELECTRIC	40	1975
177	BOOSTER UNIT #2	MT PROSPECT	CENTRIFGL.	6	1.224	ELECTRIC	100	1986
178	BOOSTER UNIT #2	PARSONAGE HILL	CENTRIFGL.	4	1	ELECTRIC	40	1965
179	BOOSTER UNIT #2	PASSAIC VALLEY	CENTRIFGL.	10X8	5	ELECTRIC	200	1998
180	BOOSTER UNIT #2	ROUNDTOP ROAD	CENTRIFGL		0.179	ELECTRIC	5	1996
181	BOOSTER UNIT #2	SCHELY	CENTRIFGL		1.6	ELECTRIC	60	1998
182	BOOSTER UNIT #2	SECOND MOUNTAIN	CENTRIFGL.	10	4000	ELEC. / DSL.	100/100	1969
183	BOOSTER UNIT #2	TOWER MOUNTAIN	CENTRIFGL.	3	0.72	ELECTRIC	30	1993
184	BOOSTER UNIT #2	WASHINGTON VALLEY	CENTRIFGL.	4	1.5	ELECTRIC	75	1994
185	BOOSTER UNIT #3	BASKING RIDGE	CENTRIFGL.	12	1.1	ELECTRIC	150	1979
186	BOOSTER UNIT #3	CHATHAM PUMP STATION	CENTRIFGL.	8	6	ELECTRIC	450	1996
187	BOOSTER UNIT #3	Chester Booster	VERTICAL	1.5x2x10	175 gpm	ELECTRIC	25	2002
188	BOOSTER UNIT #3	CINNAMON RIDGE	CENTRIFGL.	2.5X3	240	ELECTRIC	10	1987
189	BOOSTER UNIT #3	COIT STREET	CENTRIFGL.	8	3	ELECTRIC	100	1965/71
190	BOOSTER UNIT #3	DIAMOND HILL	CENTRIFGL.	24	6	ELECTRIC	600	1995
191	BOOSTER UNIT #3	MT PROSPECT	CENTRIFGL.	6	1.224	ELECTRIC	100	1986
192	BOOSTER UNIT #3	OAK PLACE	CENTRIFGL.	2	0.36	ELECTRIC	15	1968
193	BOOSTER UNIT #3	PASSAIC VALLEY	CENTRIFGL.	12X10	6.5	ELECTRIC	250	1998
194	BOOSTER UNIT #3	TOWER MOUNTAIN	CENTRIFGL.	3	0.1	ELECTRIC	60	2021
195	BOOSTER UNIT #3	WASHINGTON VALLEY	CENTRIFGL.	4	1.5	ELECTRIC	75	1994
196	BOOSTER UNIT #3	WEST ORANGE	CENTRIFGL.	4	1	ELECTRIC	100	1928/48
197	BOOSTER UNIT #3	WHITE OAK RIDGE	CENTRIFGL.	8	5	ELECTRIC	300	1956
198	BOOSTER UNIT #3	WYOMING	CENTRIFGL.	3	0.468	ELECTRIC	15	1932
199	BOOSTER UNIT #4	DIAMOND HILL	CENTRIFGL.	24	6	ELECTRIC	600	1980
200	BOOSTER UNIT #4	OAK PLACE	CENTRIFGL.	2	0.36	ELECTRIC	15	1968
201	BOOSTER UNIT #4	TOWER MOUNTAIN	CENTRIFGL.	1.5	0.1	ELECTRIC	6	1993
202	BOOSTER UNIT #4	WHITE OAK RIDGE	CENTRIFGL.	10	6.2	ELECTRIC	400	1966
203	BOOSTER UNIT #4	WYOMING	CENTRIFGL.	3	0.468	ELECTRIC	15	1966
204	BOOSTER UNIT #5	WHITE OAK RIDGE	CENTRIFGL.	10	6.2	ELEC. / DSL.	400/362	1968
205	BOOSTER UNIT #6	OAK PLACE	CENTRIFGL.	1.5	0.108	ELECTRIC	5	1982
206	BOOSTER UNIT #6	WEST ORANGE	CENTRIFGL.	4	1.43	ELECTRIC	100	1948
207	BOOSTER UNIT #1	FOUR SEASONS	CENTRIFUGAL		1.40	ELECTRIC	20	2000
207	BOOSTER UNIT #1		CENTRIFUGAL	1		ELECTRIC	20	2000
		FOUR SEASONS		1	4.0			
209	FIRE BOOSTER BOOSTER UNIT #1	FOUR SEASONS SHORT HILLS STATION	CENTRIFUGAL CENTRIFGL.	8.46	1.6 1.05 MGD	ELECTRIC ELECTRIC	50 75	2000
				n 4h	I.US MGD	ELECTRIC	(5)	2009
210								
210 211 212	BOOSTER UNIT #2 BOOSTER UNIT #3	SHORT HILLS STATION SHORT HILLS STATION	CENTRIFGL. CENTRIFGL.	8.46 8.46	1.05 MGD 1.05 MGD	ELECTRIC ELECTRIC	75 75	2009 2009

	High Service:							
1	HS UNIT #1	11TH STREET	CENTRIFUGAL	6	2	ELECTRIC	75	1994
2	HS UNIT #2	11TH STREET	CENTRIFUGAL	6	1.5	ELECTRIC	50	1994
3	HS UNIT #3	11TH STREET	CENTRIFUGAL	6	1	ELECTRIC	40	1994
4	BAY HEAD HIGH SRVC #7	BAY HEAD	CENTRIFUGAL	12"	935	ELECTRIC	40	1964
5	BAY HEAD HIGH SRVC #8		CENTRIFUGAL	12"	935	ELECTRIC	40	1964
6	High service #2	ABERDEEN PLANT	VTP	12"	1 MGD	ELECTRIC	100	2016
7	High service #1	ABERDEEN PLANT	VTP	12"	1 MGD	ELECTRIC	100	2016
8	HIGH SERVICE #1	YELLOWBROOK STATION	CENTRIFUGAL	12"	2100	ELECTRIC	125	211
9	HIGH SERVICE #1	OAK GLEN STATION	VERTICAL TURBINE	12"	3500		350	2003
10	HIGH SERVICE #2	YELLOWBROOK STATION	CENTRIFUGAL	12"	2100		125	2011
11	HIGH SERVICE #2	OAK GLEN STATION	VERTICAL TURBINE	12"	3500		350	2003
12	Intermediate Pump #1	YELLOWBROOK STATION	CENTRIFUGAL	6	1050	ELECTRIC	25	2011
13	Intermediate Pump #2	YELLOWBROOK STATION	CENTRIFUGAL	6	1050	ELECTRIC	25	2011
14	Intermediate Pump #3	YELLOWBROOK STATION	CENTRIFUGAL	6	1050	ELECTRIC	25	2013
15	HIGH SERVICE #3	OAK GLEN STATION	VERTICAL TURBINE	12"	3500		350	2003
16	Backwash Pump #1	OAK GLEN STATION	VERTICAL TURBINE	12"	2950	ELECTRIC	50	2003
17	Backwash Pump #2	OAK GLEN STATION	VERTICAL TURBINE	12"	2950	FLECTRIC	50	2003
18	WW Clarifier Pump #1	OAK GLEN STATION	VERTICAL TURBINE	6"	700	ELECTRIC	20	2003
19	WW Clarifier Pump #2	OAK GLEN STATION	VERTICAL TURBINE	6"	700	ELECTRIC	20	2003
20	WW Clarifier Sludge Pump #1	OAK GLEN STATION	CENTRIFUGAL	4"	200	ELECTRIC	3	2003
21	WW Clarifier Sludge Pump #2	OAK GLEN STATION	CENTRIFUGAL	4"	200	ELECTRIC	3	2003
22	DAF Sludge Pump #1			4"	100	ELECTRIC	5	2003
		OAK GLEN STATION	PROGRESSIVE CAVITY					
23	DAF Sludge Pump #2	OAK GLEN STATION	PROGRESSIVE CAVITY	4"	100	ELECTRIC	5	2003
24	HIGH SERVICE INTAKE UNIT #1	SWIMMING RIVER PLANT	VTP	36	12 MGD	ELECTRIC	200	2004
25	HIGH SERVICE INTAKE UNIT #2	SWIMMING RIVER PLANT	VTP	36	12 MGD	ELECTRIC	200	2004
26	HIGH SERVICE INTAKE UNIT #3	SWIMMING RIVER PLANT	VTP	36	12 MGD	ELECTRIC	200	2004
27	HIGH SERVICE INTAKE UNIT #4	SWIMMING RIVER PLANT	VTP	36	12 MGD	ELECTRIC	200	2004
28	HIGH SERVICE UNIT #10	JUMPING BROOK - NEPTUNE	VTP	18	10	ELECTRIC	500 HP	1989
29	HIGH SERVICE UNIT #10	SWIMMING RIVER PLANT	VTP	12	4	ELECTRIC	250	1973
30	HIGH SERVICE UNIT #11	SWIMMING RIVER PLANT	VTP	12	4	ELECTRIC	250	1980
31	HIGH SERVICE UNIT #11	JUMPING BROOK - NEPTUNE	VTP	14	5	ELECTRIC	350	1989
32	HIGH SERVICE UNIT #12	SWIMMING RIVER PLANT	VTP	14	4.5	ELECTRIC	250	1991
33	HIGH SERVICE UNIT #12	JUMPING BROOK - NEPTUNE	VTP	14	5	ELECTRIC	350	2006
34	HIGH SERVICE UNIT #13	JUMPING BROOK - NEPTUNE	VTP	18	10	ELECTRIC	500 HP	1989
35	HIGH SERVICE UNIT #14	JUMPING BROOK - NEPTUNE	VTP	10	2.5	ELECTRIC	150	2008
36	HIGH SERVICE UNIT #6	SWIMMING RIVER PLANT	VTP	14	6	ELECTRIC	300	1973
37	HIGH SERVICE UNIT #6	JUMPING BROOK - NEPTUNE	VTP	10	2.5	ELECTRIC	125 HP	1989
38	HIGH SERVICE UNIT #7	SWIMMING RIVER PLANT	VTP	18	9	ELECTRIC	450	1973
			VTP	10		ELECTRIC	250 HP	
39	HIGH SERVICE UNIT #7	JUMPING BROOK - NEPTUNE			5	ELECTRIC		1989
40	HIGH SERVICE UNIT #8	JUMPING BROOK - NEPTUNE	VTP	10	5		250 HP	1989
41	HIGH SERVICE UNIT #8	SWIMMING RIVER PLANT	VTP	12	4	ELECTRIC	250	1973
42	HIGH SERVICE UNIT #9	SWIMMING RIVER PLANT	VTP	12	4	ELECTRIC	250	1973
43	MONTEREY HIGH SRVC #1	MONTEREY	CENTRIFUGAL	12"	1000	ELECTRIC	40	1963
44	MONTEREY HIGH SRVC #2	MONTEREY	CENTRIFUGAL	12"	1000	ELECTRIC	40	2008
45	HIGH SERVICE UNIT #5	SWIMMING RIVER PLANT	VTP	14	6	ELECTRIC	300	1973
46	H.S. #1	OLD ORCHARD	CENTRIFUGAL	5"	2	ELECTRIC	75 HP	1970
			CENTRIFUGAL	E11				
47	H.S. #2	OLD ORCHARD	OLITITAL OUTL	5"	2	ELECTRIC	75 HP	1970
47 48		OLD ORCHARD OLD ORCHARD	CENTRIFUGAL	5"	2	ELECTRIC ELECTRIC	75 HP 75 HP	1970 1970
	H.S. #2							
48	H.S. #2 H.S. #3	OLD ORCHARD	CENTRIFUGAL	5"	2	ELECTRIC	75 HP	1970
48 49 50	H.S. #2 H.S. #3 H.S. #1 H.S. #1	OLD ORCHARD Birch Creek Station Commodore Booster	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4	2 500	ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP	1970 1999
48 49 50 51	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4"	2 500 250 250	ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP	1970 1999 2018 2018
48 49 50 51 52	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4"	2 500 250	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP	1970 1999 2018
48 49 50 51 52 53	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8"	2 500 250 250 250 1400 2880	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150	1970 1999 2018 2018 1999 1999
48 49 50 51 52 53 54	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8"	2 500 250 250 1400 2880 2500	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200	1970 1999 2018 2018 1999 1999 1988
48 49 50 51 52 53 54 55	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Beckett Station Beckett Station	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 6"	2 500 250 250 1400 2880 2500 1400	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP	1970 1999 2018 2018 1999 1999 1988 1999
48 49 50 51 52 53 54 55 56	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #4	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 8" 4"	2 500 250 250 1400 2880 2500 1400 500	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40	1970 1999 2018 2018 1999 1999 1988 1999 2015
48 49 50 51 52 53 54 55 56 57	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #4 H.S. #4 H.S. #4 H.S. #4 H.S. #4	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Beckett Station	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 6" 4" 6"	2 500 250 250 1400 2880 2500 1400 500 1290	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP	1970 1999 2018 2018 1999 1999 1988 1999 2015
48 49 50 51 52 53 54 55 56 57	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #2 H.S. #2 H.S. #2	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station GiBSBORO	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 8" 6" 4" 6" 5"	2 500 250 250 1400 2880 2500 1400 500 1290 2.5	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP	1970 1999 2018 2018 1999 1999 1988 1999 2015 1999 1973
48 49 50 51 52 53 54 55 56 57 58 59	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #4 H.S. #2 H.S. #2 H.S. #2 H.S. #1 H.S. #1	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Berich Station Beckett Station Beckett Station Beckett Station Beckett Station Berowning Lane	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 8" 6" 5" 5"	2 500 250 250 1400 2880 2500 1400 500 1290 2.5 2	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP	1970 1999 2018 2018 1999 1999 1988 1999 2015 1999 1973 1976
48 49 50 51 52 53 54 55 56 57 58 59 60	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #4 H.S. #4 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beschett Station Beschett Station Beschett Station GIBSBORO BROWNING LANE OTTERBROOK	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 6" 6" 5" 4"	2 500 250 250 250 1400 2880 2500 1400 500 1290 2.5 2	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 100 HP	1970 1999 2018 2018 1999 1999 1988 1999 2015 1999 1973 1976
48 49 50 51 52 53 54 55 56 57 58 59 60 61	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Birch Creek Station Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Birch Creek Station Birch Creek Station Birch Creek Station Birch Creek Station Bowwink Station GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS	CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 6" 4" 6" 5" 4" 4"	2 500 250 250 1400 2880 2500 1400 500 1290 2.5 2 1.51	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 50 HP	1970 1999 2018 2018 1999 1988 1999 2015 1999 1973 1976 1965 2015
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA	CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 8" 6" 4" 6" 4" 4" 4" 4"	2 500 250 250 250 1400 2880 2500 1400 500 1290 2.5 2 1.51 1	ELECTRIC ELECTRIC	75 HP 40 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 50 HP	1970 1999 2018 2018 1999 1999 1988 1999 2015 1999 1973 1976 2015 1965
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Beckett Station Commodore Station Birch Creek Station Beckett Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO	CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 6" 6" 6" 5" 5" 4" 4" 5"	2 500 250 250 250 2880 2500 1400 500 1290 2.5 2 1.51 1 1.51	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 150 200 75 HP 40 60 HP 100 HP 100 HP 50 HP 50 HP 75 HP	1970 1999 2018 2018 1999 1999 1999 2015 1999 2015 1999 2015 1973 1976 1965 2015 1965 1973
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch	CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 6" 4" 6" 5" 5" 4" 4" 5"	2 500 250 250 250 1400 2880 2500 1400 500 1290 2.5 2 1.51 1 1.51 1.9 2	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 50 HP 75 HP	1970 1999 2018 2018 1999 1999 1999 2015 1999 2015 1973 1976 1965 2015 1965
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSSBORO BROWNING LANE OTTERBROOK DOTTERBROOK DOTTERBROOK	CENTRIFUGAL CENTRIFUGAL	5" 4 4" 4" 6" 8" 8" 6" 6" 4" 4" 4" 5" 5" 4" 4" 4" 4"	2 500 250 250 250 1400 2880 2500 1400 500 1290 2.5 2 1.51 1.51 1.51 1.51	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 100 HP 60 HP 60 HP 60 HP 60 HP	1970 1999 2018 2018 2018 1999 1999 2015 1999 2015 1976 1965 1973 1976 1965 1973
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66	H.S. #2 H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Beckett Station Commodore Station Beckett Station Birch Creek Station Berch Creek Station Berch Station Berch Station Birch Creek Station Birch Creek Station Berch Station Birch Creek Station Birch Cr	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 6" 8" 6" 4" 4" 4" 5" 5" 5" 4" 4" 5" 5"	2 500 250 250 250 2880 2880 2500 1400 500 1290 2.5 2 1.51 1 1.51 1.9 2	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 100 HP 60 HP 50 HP 75 HP 100 HP 60 HP 75 HP	1970 1999 2018 2018 1999 1988 1999 1973 1976 1965 2015 1973 1976 1965 1973 1976 1976
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #2 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beckett Station GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBLE SPRINGS MAGNOLIA	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 6" 4" 6" 5" 4" 4" 4" 6" 5" 5" 4" 4" 4" 4" 4" 5" 5" 4"	2 500 250 250 280 2880 2500 1400 500 1290 2 1.51 1 1.51 1.9 2 1.51 2	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 50 HP 50 HP 100 HP 60 HP 50 HP 100 HP	1970 1999 2018 2018 1999 1999 1988 1999 2015 1973 1976 2015 1965 2015 1965 1973
48 49 50 51 52 53 54 55 56 57 58 60 61 62 63 64 65 66 67 68	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2	OLD ORCHARD Birch Creek Station Commodore Booster Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 8" 6" 4" 5" 5" 4" 4" 5" 4" 5"	2 500 250 250 1400 2880 2500 1400 500 1290 2.5 2 1.51 1.9 2 1.51 2 1.51 1.9	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 75 HP 60 HP 75 HP 100 HP 75 HP 75 HP 75 HP 100 HP 75 HP 75 HP 100 HP 75 HP 75 HP 75 HP 100 HP 75 HP	1970 1999 2018 2018 1999 1988 1999 2015 1999 1973 1976 1965 1965 1965 1965 1965 1965 1965
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Beckett Station Commodore Station Beckett Station Birch Creek Station Birch Creek Station Beckett Station Berowning Lane OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BAGNOLIA GIBBSBORO BROWNING LANE BROWNING LANE	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 8" 6" 5" 4" 4" 4" 4" 5" 5" 4" 4" 5" 5" 4" 5" 5"	2 500 250 250 280 2880 2500 1400 500 1290 2 1.51 1 1.51 1.9 2 1.51 2	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 75 HP 60 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 100 HP 100 HP 75 HP 100 HP	1970 1999 2018 2018 1999 1988 1999 1973 1976 1965 2015 1965 2015 1973 1976 1965 1965 1965 1965 1965 1965
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Beckett Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK DITERBROOK DITERBROOK DITERBROOK	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 6" 6" 5" 5" 4" 4" 4" 4" 4" 4" 4" 4" 5" 5" 5" 4" 8"	2 500 250 250 280 2880 2500 1400 500 1290 2.5 2 1.51 1.51 1.9 2 1.51 1.9 2 3	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 50 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP	1970 1999 2018 2018 1999 1988 1999 1999 2015 1999 2015 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Beirch Creek Station Beirch Creek Station Beirch Creek Station Beirch Creek Station Beirch Station Beirch Station Beckett Station Beckett Station Beckett Station Beckett Station Berowning Lane OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 8" 6" 4" 6" 5" 4" 4" 5" 4" 5" 5" 4" 5" 5" 4" 5" 5" 4" 5" 5"	2 500 250 250 250 2880 2880 2500 1400 500 1290 2.5 2 1.51 1 1.9 2 1.51 2 1.51 2	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 75 HP 60 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 100 HP 100 HP 75 HP 100 HP	1970 1999 2018 2018 1999 1988 1999 1973 1976 1965 2015 1965 2015 1973 1976 1965 1965 1965 1965 1965 1965
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Beckett Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK DITERBROOK DITERBROOK DITERBROOK	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 6" 6" 5" 5" 4" 4" 4" 4" 4" 4" 4" 4" 5" 5" 5" 4" 8"	2 500 250 250 280 2880 2500 1400 500 1290 2.5 2 1.51 1.51 1.9 2 1.51 1.9 2 3	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 50 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP	1970 1999 2018 2018 1999 1988 1999 1999 2015 1999 2015 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Beirch Creek Station Beirch Creek Station Beirch Creek Station Beirch Creek Station Beirch Station Beirch Station Beckett Station Beckett Station Beckett Station Beckett Station Berowning Lane OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 8" 6" 4" 6" 5" 4" 4" 5" 4" 5" 5" 4" 5" 5" 4" 5" 5" 4" 5" 5"	2 500 250 250 1400 2880 2500 1400 500 1290 2.5 2 1.51 1.51 1.9 2 1.51 2 1.51 2 3 2	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP	1970 1999 2018 2018 1999 1988 1999 1976 1965 2015 1965 1973 1976 1965 1965 1965 1965 1965 1965 1965
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Beckett Station Commodore Station Beckett Station Birch Creek Station Birch Creek Station Beckett Station Be	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 8" 6" 5" 4" 4" 4" 5" 4" 5" 4" 5" 5" 4" 20 HH	2 500 250 250 250 2880 2500 1400 500 1290 2.5 2 1.51 1.51 1.51 2 1.51 2 1.51 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 100 HP 60 HP 75 HP 100 HP 60 HP 75 HP 100 HP 60 HP 75 HP	1970 1999 2018 2018 1999 1988 1999 1973 1976 1965 2015 1965 1973 1976 1965 1965 1965 1965 1965 1965 1965 196
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #4 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3	IOLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Berchett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS DRWITP-MAIN PLANT DRRWTP-MAIN PLANT DRRWTP-MAIN PLANT	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 6" 4" 6" 5" 4" 4" 5" 5" 4" 5" 5" 5" 4" 5" 5" 4" 5" 5" 4" 10 HH 18 HH	2 500 250 250 2400 2880 2500 1400 500 1290 2.5 2 1.51 1.51 1.9 2 1.51 2 1.51 2 1.51 2 1.51 1.51 1.9 2 1.51 1.9 2 1.51 1.51 1.9 2 1.51	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP	1970 1999 2018 2018 1999 1988 1999 1973 1976 1965 1965 1965 1965 1965 1965 1965 196
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Beckett Station Commodore Station Berch Creek Station Birch Creek Station Birch Creek Station Berch Stat	CENTRIFUGAL VERT. TURB. VERT. TURB.	5" 4" 4" 6" 8" 6" 4" 4" 6" 5" 5" 4" 4" 5" 5" 5" 4" 5" 5" 4" 5" 5" 4" 18 HH 18 HH	2 500 250 250 250 1400 2880 2500 1400 500 1290 2.5 2 1.51 1 1.9 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 3 2 1.51 2 1.51 3 3 4 5 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 50 HP 50 HP 50 HP 50 HP	1970 1990 2018 2018 1999 1988 1999 1973 1976 1965 2015 1976 1965 1965 1973 1976 1965 1965 1965 1965 1965 1965 1965 196
48 49 50 51 52 53 54 55 56 57 58 60 61 62 63 64 65 66 67 70 71 72 73 74 75 76	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #4 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #4 H.S. #4	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS DRRWTP-MAIN PLANT DRRWTP-MAIN PLANT DRRWTP-MAIN PLANT DRRWTP-MAIN PLANT DRRWTP-MAIN PLANT DRRWTP-MAIN PLANT DRRWTP-MAIN PLANT DRRWTP-MAIN PLANT	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 8" 6" 5" 4" 4" 4" 5" 4" 5" 5" 4" 18 HH 18 HH 120 HH	2 500 250 250 250 2880 2500 1400 500 1290 2.5 2 1.51 1.51 1.51 2 1.51 2 2 1.51 1.51 2 1.51 1.51 2 1.51 1.51 1.90 2 1.51 1.9 2 3 3 2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 100 HP 60 HP 75 HP 60 HP 75 HP 100 HP 60 HP 75 HP 100 HP 60 HP 75 HP 100 HP 50 HP 75 HP 100 HP 50 HP 50 HP 50 HP 50 HP	1970 1999 2018 2018 1999 1988 1999 2015 1999 2015 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1977 1978 1978 1978 1978 1978 1978 1978
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 71 72 73 74 75 76 77	H.S. #2 H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #5 H.S. #3 H.S. #4 H.S. #5 H.S. #5 H.S. #3 H.S. #3 H.S. #4 H.S. #5 H.S. #5 H.S. #5 H.S. #5 H.S. #5 H.S. #5 H.S. #5 H.S. #5 H.S. #5 H.S. #5 H.S. #5 H.S. #6	IOLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Berchett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS DRWITP-MAIN PLANT DRRWTP-MAIN PLANT	CENTRIFUGAL VERT. TURB. VERT. TURB. VERT. TURB. VERT. TURB.	5" 4" 4" 6" 8" 6" 5" 4" 4" 4" 5" 5" 5" 4" 4" 5" 5" 5" 4" 18 HH 18 HH 20 HH	2 500 250 250 240 2880 2880 2500 1400 500 1290 2.5 2 1.51 1.51 1.9 2 1.51 2 1.51 2 1.51 1.9 2 1.51 2 1.51 1.9 2 1.51 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.9 2 3 3 2 1.51 1.51 1.51 1.51 1.51 1.51 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 600 HP 75 HP 600 HP 600 HP 500 HP 600 HP	1970 1999 2018 2018 1999 1988 1999 1973 1976 1965 1965 1965 1965 1965 1965 1965 196
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #4 H.S. #6 H.S. UNIT #6	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Station Birch Station GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS BROWNING LANE OTTERBROOK LAUREL SPRINGS DROWTP-MAIN PLANT DRRWTP-MAIN PLANT	CENTRIFUGAL CENTRI	5" 4" 4" 6" 8" 6" 5" 4" 4" 6" 5" 4" 4" 4" 5" 20 HH 20 HH 20 HH 20 HH	2 500 250 250 250 2880 2500 1400 500 1290 2.5 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.90 2 1.51 1.51 1.90 2 1.51 1.51 1.90 2 1.51 1.51 1.90 2 1.51 1.9 2 1.51 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 100 HP 60 HP 60 HP 100 HP 60 HP 60 HP 60 HP 75 HP 100 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 75 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP	1970 1990 2018 2018 1999 1988 1999 1973 1976 1965 2015 1965 1965 1973 1976 2015 1965 1965 1965 1965 1965 1965 1965 19
48 49 50 51 52 53 54 55 56 57 58 60 61 62 63 64 65 66 67 70 71 72 73 74 75 76 77 78	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #6 H.S. #6 H.S. WINIT #6 H.S. UNIT #7	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Commodore Booster Beckett Station Commodore Booster Beckett Station Commodore Booster Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station Beckett Station GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBBSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS DRWTP-MAIN PLANT DRRWTP-MAIN PLANT	CENTRIFUGAL CENTRI	5" 4" 4" 6" 8" 8" 6" 5" 4" 4" 4" 5" 5" 4" 4" 5" 5" 4" 18 HH 18 HH 20 HH 20 HH	2 500 250 250 250 2880 2500 1400 500 1290 2.5 2 1.51 1.51 2 1.51 2 2 1.51 1.9 2 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 3 3 3 2 10 10 10 10 10 10 10 10 10 10	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 100 HP 50 HP 50 HP 50 HP 50 HP 75 HP 100 HP 50 HP 75 HP 100 HP 50 HP 75 HP 100 HP	1970 1999 2018 2018 1999 1988 1999 1976 1965 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1976 1965 1973 1973 1974 1975 1975 1975 1975 1975 1975 1975 1975
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80	H.S. #2 H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #1 H.S. #5 H.S. #6 H.S. #1 H.S. #6 H.S. #	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Berkett Station Commodore Booster Beckett Station Berkett St	CENTRIFUGAL CENTRI	5" 4" 4" 6" 8" 6" 5" 4" 4" 4" 5" 5" 4" 4" 5" 5" 4" 18 HH 18 HH 20 HH 8 8 8	2 500 250 250 280 280 2880 2500 1400 500 1290 2.5 2 1.51 1.9 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.9 2 2 1.51 1.51 1.51 1.9 2 2 1.51 1.51 1.51 1.51 1.9 2 1.51 1.	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 60 HP 100 HP 60 HP 75 HP 100 HP 75 HP 100 HP	1970 1999 2018 2018 1999 1988 1999 1976 1965 1976 1965 1965 1965 1965 1965 1965 1965 196
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 80 80 80 80 80 80 80 80 80	H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #4 H.S. #5 H.S. #6 H.S. WINT #7 H.S. WINT #7 H.S. UNIT #7 H.S. UNIT #8 H.S. UNIT #8	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Commodore Booster Beckett Station Birch Creek Station Commodore Booster Beckett Station Birch Creek Station Birch Creek Station Birch Creek Station Beckett Station Birch Creek Station Beckett Station GIBSSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS MAGNOLIA GIBSSBORO BROWNING LANE OTTERBROOK LAUREL SPRINGS DROWNING LANT DRRWTP-MAIN PLANT	CENTRIFUGAL CENTRIFUGAL	5" 4" 4" 6" 8" 8" 6" 4" 4" 5" 5" 4" 4" 5" 5" 4" 18 HH 20 HH 20 HH 20 HH 20 HH 20 HH 20 HH	2 500 250 250 250 2880 2500 1400 500 1290 2 1.51 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 40 60 HP 100 HP 60 HP 60 HP 60 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 60 HP 75 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 100 HP 1250 HP	1970 1999 2018 2018 1999 1988 1988 1976 1976 1965 1976 1965 1976 1965 1976 1965 1976 1965 1976 1965 1976 1965 1976 1965 1976 1965 1976 1976 1976 1976 1976 1976 1976 1976
48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 71 72 73 74 75 76 77 78 79 80	H.S. #2 H.S. #2 H.S. #3 H.S. #1 H.S. #1 H.S. #1 H.S. #1 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #4 H.S. #2 H.S. #1 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #2 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #3 H.S. #1 H.S. #5 H.S. #6 H.S. #1 H.S. #6 H.S. #	OLD ORCHARD Birch Creek Station Commodore Booster Beckett Station Berkett Station Commodore Booster Beckett Station Berkett St	CENTRIFUGAL CENTRI	5" 4" 4" 6" 8" 6" 5" 4" 4" 4" 5" 5" 4" 4" 5" 5" 4" 18 HH 18 HH 20 HH 8 8 8	2 500 250 250 280 280 2880 2500 1400 500 1290 2.5 2 1.51 1.9 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 2 1.51 1.9 2 1.51 1.9 2 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.51 1.9 2 1.51 1.9 2 2 1.51 1.51 1.51 1.9 2 2 1.51 1.51 1.51 1.51 1.9 2 1.51 1.	ELECTRIC ELECTRIC	75 HP 40 25 HP 25 HP 25 HP 75 HP 150 200 75 HP 60 HP 100 HP 60 HP 75 HP 100 HP 75 HP 100 HP	1970 1990 2018 2018 1999 1988 1999 1973 1976 1965 1965 1965 1973 1976 2015 1965 1965 1965 1965 1965 1965 1965 19

	Pumpe:			1				
-1	Pumps: Well #25	ASR Well	SUBMERSIBLE	8"	1.4	ELECTRIC	125 HP	2011
2	2 METER BELT FILTER PRESS #1	JUMPING BROOK PLANT	Progressive Cavity	4	1000	ELECTRIC	125 HP	2011
3	2 METER BELT FILTER PRESS #2		Progressive Cavity Progressive Cavity	4	1000	ELECTRIC		2014
4	MANASQUAN INTAKE #1	MANASQUAN	CENTRIFGL.	24	15	ELECTRIC	500	2008
5	MANASQUAN INTAKE #1	MANASQUAN	CENTRIFGL.	24	15	ELECTRIC	500	2019
6	PUMP NO 1	SWIMMING RIVER	WASH WATER PUMP	60	2.16	ELECTRIC	30	1973
7	PUMP NO 1	SWIMMING RIVER	SUPERNATANT	58	2.10	ELECTRIC	47	2007
8	PUMP NO 1	SWIMMING RIVER	SLUDGE	45	0.36	ELECTRIC	9.4	1980
9	PUMP NO 1	JUMPING BROOK PLANT	WASHWATER PUMP	10	1.44	ELECTRIC	30	1962
10	PUMP NO 1 (BIG RED)	JUMPING BROOK PLANT	WASH WATER PUMP	30	25	ELECTRIC	350	1990
11	PUMP NO 2	JUMPING BROOK PLANT	WASH WATER PUMP	10	1.44	ELECTRIC	30	1962
12	PUMP NO 2	SWIMMING RIVER	SUPERNATANT	58	2	ELECTRIC	47	1980
13	PUMP NO 2	SWIMMING RIVER	SLUDGE	45	0.36	ELECTRIC	9.4	1980
14	PUMP NO 2	SWIMMING RIVER	WASH WATER PUMP	60	2.16	ELECTRIC	30	1973
15	PUMP NO 3	SWIMMING RIVER	SUPERNATANT	58	2.16	ELECTRIC	47	1980
16	PUMP NO 3	SWIMMING RIVER	SLUDGE	45	0.36	ELECTRIC	9.4	2008
17	PUMP NO 4	SWIMMING RIVER	SUPERNATANT	58	2	ELECTRIC	47	1980
18	PUMP NO 4	SWIMMING RIVER	SLUDGE	45	0.36	ELECTRIC	9.4	1980
19	PUMP NO 5	SWIMMING RIVER	SUPERNATANT	58	2	ELECTRIC	47	1980
20	PUMP NO 6	SWIMMING RIVER	SUPERNATANT	58	2	ELECTRIC	47	1980
21	PUMPS NO 1-2	JUMPING BROOK PLANT	BACKWASH SLUDGE	22	100	ELECTRIC	3	1988
22	PUMPS NO 1-2	JUMPING BROOK PLANT	SLUDGE PRESS FEED	20	180	ELECTRIC	8	2014
				20	1.5	ELECTRIC	47	
23 24	PUMPS NO 1-4 PUMPS NO 1-4	JUMPING BROOK PLANT JUMPING BROOK PLANT	SUPERNATANT SUPERNATANT	1	1.5	ELECTRIC	47	2008 2008
				8				
25 26	ROBERTS ROAD #1 ROBERTS ROAD #2	ROBERTS ROAD - HOLMDEL ROBERTS ROAD - HOLMDEL	CENTRIFGL. CENTRIFGL.	8	4	ELECTRIC ELECTRIC/NAT GAS	150 150	1990 1990
27		ROBERTS ROAD - HOLMDEL ROBERTS ROAD - HOLMDEL	CENTRIFGL.	8	2.5	ELECTRIC/NAT GAS	150	1990
28	ROBERTS ROAD #3 SHARK RIVER #1	SHARK RIVER INTAKE	VERT TURBINE	10	3.3	FLECTRIC	100	
29	SHARK RIVER #2	SHARK RIVER INTAKE SHARK RIVER INTAKE	VERT TURBINE	10	3	ELECTRIC	100	2006 2006
		SHARK RIVER INTAKE SHARK RIVER INTAKE	VERT TURBINE		3	ELECTRIC		
30	SHARK RIVER #3			10			100	2006
31	SHARK RIVER #4	SHARK RIVER INTAKE	VERT TURBINE	10	3	ELECTRIC	100	2006
32	TOWER HILL	TOWER HILL	CENTRIFGL.	1	0.5	ELECTRIC ELECTRIC	7.5	1992
33 34	UNION BEACH #1	HIGH SERVICE - UNION BEACH	CENTRIFGL. VERT TURBINE	8	0.5	ELECTRIC	7.5 40	1992 1995
				8	1 75			
35	Pumps	Jensen Run Site I # 1	Centrifugal	-	75 gpm	Electric	5hp	2011
36	Pumps	Jensen Run Site I # 2	Centrifugal	-	75 gpm	Electric	5hp	2011
37	Pumps	Jensen Run Site I # 3 (Fire)	Centrifugal	6"	3000 gpm	Electric	75 hp	2011
38	Drain (0)	Plt #1	Flow Serv		1000 GPM	Electric	7.5 HP	2005
39 40	Permate (2)	Plt #1	Flow Serv	8" 4"	1400 GPM	Electric	40 HP 5 HP	2005
40	Reject (2)	Pit #1 Pit #1	Flow Serv	4" MM1104A\	200 GPM	Electric	2 HP	2005
	Vacuum (2)		Busch		75 CFM	Electric		2005
42	Blower (2)	Plt #1	Kaeser	Omega 53F		Electric	40 HP	2005
43	Supernate Pump (2)	Plt#1	BJM	4"	515 GPM	Electric	7.5 HP	2005
44	NAOCL Pump	Plt #2	LMI	0.11	4000 OPM	Electric	405 LID	1991
45	High Station 1	Pumping Station 2	Layne	8"	1600 GPM	Electric	125 HP	2009
46	High Station 2	Pumping Station 2	Layne	8"	1600 GPM	Electric	125 HP	2009
47	High Station 3	Pumping Station 2	Layne	8"	1600 GPM	Electric	125 HP	2008
48	Clear Well Pump 1	Plt #2	Ingersol		2500 GPM	Electric	125 HP	2007
49	Clear Well Pump2	Plt #2	Layne		1500 GPM	Electric	75 HP	2014
50	Clear Well Pump 3	Plt #2	Layne		1500 GPM	Electric	75 HP	2015
51	Clear Well Pump 4	Plt #2	Ingersol		2500 GPM	Electric	125 HP	2011
52	Air Compressor 2	Plt #2	Quincy & Ingersol	1		Electric	2 1/2 HP &	1981
53	Shakers 2	Plt #2	General	1		Electric	173 HP	1965
54	Blower 2	Plt #2	General	1		Electric	1 HP	1965
55	Zinc Ortho Feeders 2	Plt #2	LMI	1		Electric		1989
56	Lime Feeders 2	Plt #2	Wallace/Tiernan			Electric	3/4 HP	1965
57	L.S. #1	CAMDEN	CENTRIFUGAL	12"	6.9	ELECTRIC	125 HP	1982
58	L.S. #2	CAMDEN	CENTRIFUGAL	12"	6.9	ELECTRIC	125 HP	1982
59	WASH WATER A	OLD ORCHARD	CENTRIFUGAL	10"	2.88	ELECTRIC	25 HP	1971
60	WASH WATER B	OLD ORCHARD	CENTRIFUGAL	10"	2.88	ELECTRIC	25 HP	1971
61	Transfer Pump # 1	Beckett Station	CENTRIFUGAL	6"	800	ELECTRIC	25 HP	2016
62	Transfer Pump # 3	Beckett Station	CENTRIFUGAL	6"	800	ELECTRIC	25 HP	2016
63	WASH WATER #1	Beckett Station	CENTRIFUGAL	8"	1175	ELECTRIC	25 HP	1999
64	WASH WATER #1	Birch Creek Station	CENTRIFUGAL	8"	1100	ELECTRIC	60 HP	1999
65	WASH WATER #1	BROWNING LANE	CENTRIFUGAL	10"	2.88	ELECTRIC	25 HP	1976
66	WASH WATER #2	BROWNING LANE	CENTRIFUGAL	10"	2.88	ELECTRIC	25 HP	1976
	WASH WATER A	GIBBSBORO	CENTRIFUGAL	10"	2	ELECTRIC	25 HP	1973
67		GIBBSBORO	CENTRIFUGAL	10"	2	ELECTRIC	25 HP	1973
67 68	WASH WATER B			26 HH	20	ELECTRIC	300 HP	2011
67	LLP #1	DRRWTP-LOW LIFT PUMP STATION	VERT. TURB.	201111				
67 68			VERT. TURB. VERT. TURB.	26 HH	20	ELECTRIC	300 HP	2012
67 68 69	LLP #1	DRRWTP-LOW LIFT PUMP STATION						2012 2014
67 68 69 70	LLP#1 LLP#2 LLP#3 LLP#4	DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION	VERT. TURB. VERT. TURB. VERT. TURB.	26 HH	20	ELECTRIC	300 HP	
67 68 69 70 71 72 73	LLP #1 LLP #2 LLP #3 LLP #4 RWP #1	DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-RAW WATER PUMP STATION	VERT. TURB. VERT. TURB. VERT. TURB. VERT. TURB.	26 HH 20 HH 20 HH 30 HH	20 10 20 20	ELECTRIC ELECTRIC ELECTRIC ELECTRIC	300 HP 150 HP 300 HP 350 HP	2014 2008 2011
67 68 69 70 71 72	LLP#1 LLP#2 LLP#3 LLP#4	DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION	VERT. TURB. VERT. TURB. VERT. TURB.	26 HH 20 HH 20 HH	20 10 20	ELECTRIC ELECTRIC ELECTRIC	300 HP 150 HP 300 HP	2014 2008
67 68 69 70 71 72 73	LLP #1 LLP #2 LLP #3 LLP #4 RWP #1	DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-LOW LIFT PUMP STATION DRRWTP-RAW WATER PUMP STATION	VERT. TURB. VERT. TURB. VERT. TURB. VERT. TURB.	26 HH 20 HH 20 HH 30 HH	20 10 20 20	ELECTRIC ELECTRIC ELECTRIC ELECTRIC	300 HP 150 HP 300 HP 350 HP	2014 2008 2011

50

76	RWP #4	DRRWTP-RAW WATER PUMP STATION	VERT. TURB.	20 HH	10	ELECTRIC	150 HP	2013
77	WASHWATER PUMP #1	DRRWTP-MAIN PLANT	VERT. TURB.	26 HH-OH	19	ELECTRIC	200 HP	1996
78	WASHWATER PUMP #2	DRRWTP-MAIN PLANT	VERT. TURB.	26 HH-OH	19	ELECTRIC	200 HP	2012
79	STRIPPER INTERSTAGE	DALE AVE. STRIPPER	VERTICAL TURBINE	8	720	ELECTRIC	7.5	1992
80	BROOK INTAKE UNIT #9	CANOE BROOK	TURBINE	30	10	ELECTRIC	100	1972
81	BROOK INTAKE UNIT #10	CANOE BROOK	TURBINE	30	20	ELECTRIC	100	1973
82	PUMPS SANITARY #1	CANOE BROOK	CENTRIFGL.	8	0.058	ELECTRIC	2	2014
83	PUMPS SANITARY #2	CANOE BROOK	CENTRIFGL.	8	0.058	ELECTRIC	2	198
84	RES RAW PUMP #1	CANOE BROOK	TURBINE	16.93	7.5 MGD	ELECTRIC	75	201
85	RES RAW PUMP #2	CANOE BROOK	TURBINE	16.93	7.5 MGD	ELECTRIC	75	201
86	RES RAW PUMP #3	CANOE BROOK	TURBINE	16.93	7.5 MGD	ELECTRIC	75	201
87	RES #1 TO RES #3 PUMP #1	CANOE BROOK #3	CENTRIFGL.	16	10	ELECTRIC	200	195
88	RES #1 TO RES #3 PUMP #2	CANOE BROOK #3	CENTRIFGL.	16	10	ELECTRIC	200	196
	RES #2 TO RES #1 PUMP #1	CANOE BROOK #1	TURBINE	30	10	ELECTRIC	30	194
90	RES #3 TO RES #1 PUMP #1	CANOE BRROK #1	CENTRIFGL.	16	10	ELECTRIC	50	195
91	RES #1 TO RES #3 PUMP #3	CANOE BROOK #3	CENTRIFGL.	16	30	ELECTRIC	200	195
92	INTERMEDIATE PUMP #1	CANOE BROOK	CENTRIFGL.	15.96	7.5 MGD	ELECTRIC	100	201
93	INTERMEDIATE PUMP #2	CANOE BROOK	CENTRIFGL.	15.96	7.5 MGD	ELECTRIC	100	201
94	INTERMEDIATE PUMP #3	CANOE BROOK	CENTRIFGL.	15.96	7.5 MGD	ELECTRIC	100	201
95	BACKWASH PUMP #1	CANOE BROOK	CENTRIFGL.	19.18	20 MGD	ELECTRIC	200	201
	BACKWASH PUMP #2	CANOE BROOK	CENTRIFGL.	19.18	20 MGD	ELECTRIC	200	201
97	FINISH WATER PUMP #1	CANOE BROOK	CENTRIFGL.	18.31	12 MGD	ELECTRIC	800	201
	FINISH WATER PUMP #2	CANOE BROOK	CENTRIFGL.	18.31	12 MGD	ELECTRIC	800	201
99	FINISH WATER PUMP #3	CANOE BROOK	CENTRIFGL.	17.87	6 MGD	ELECTRIC	600	201
100	FINISH WATER PUMP #4	CANOE BROOK	CENTRIFGL.	17.87	6 MGD	ELECTRIC	600	201
101	SUPERNATANT PUMP #1	CANOE BROOK	SUBMERSIBLE	8.88	0.77 MGD	ELECTRIC	15	201
102	SUPERNATANT PUMP #1	CANOE BROOK	SUBMERSIBLE	8.88	0.77 MGD	ELECTRIC	15	201
							15	201
	SUPERNATANT PUMP #3	CANOE BROOK	SUBMERSIBLE	8.88	0.77 MGD	ELECTRIC		
104	RIVER INTAKE UNIT #4	PASSAIC RIVER	MIX FLOW	24	12.5	ELECTRIC	50	196
	RIVER INTAKE UNIT #5	PASSAIC RIVER	MIX FLOW	24	12.5	ELECTRIC	50	196
	RIVER INTAKE UNIT #6	PASSAIC RIVER	MIX FLOW	24	12.5	ELECTRIC	50	196
	RIVER INTAKE UNIT #7	PASSAIC RIVER	MIX FLOW	24	12.5	ELECTRIC	50	196
108	RIVER INTAKE UNIT #8	PASSAIC RIVER IN.	TURBINE	24	16.4	ELECTRIC	75	197
109	RIVER INTAKE UNIT #9	PASSAIC RIVER	TURBINE	24	16.4	ELECTRIC	75	197
	WASTEWATER VLT.1 PUMP # 1	CANOE BROOK PLANT #1	CENTRIFGL.	16	6.912	ELECTRIC	50	200
111	WASTEWATER VLT.1 PUMP # 2	CANOE BROOK PLANT #1	CENTRIFGL.	16	6.912	ELECTRIC	50	200
112	STRIPPER TRANSFER PUMP	FOUR SEASONS	CENTRIFGL.		0.17	ELECTRIC	1.5	200
	STRIPPER TRANSFER PUMP	FOUR SEASONS	CENTRIFGL.		0.17	ELECTRIC	1.5	200
	HS PUMP	STAGECOACH ROAD	CENTRIFUGAL	4"	800 GPM	ELECTRIC	40	201
115	VOC Intermediate Pump #1	CANOE BROOK	VERTICAL TURBINE			ELECTRIC		201
116	VOC Intermediate Pump #2	CANOE BROOK	VERTICAL TURBINE			ELECTRIC		201
117	VOC Intermediate Pump #3	CANOE BROOK	VERTICAL TURBINE			ELECTRIC		201
118	VOC Intermediate Pump #4	CANOE BROOK	VERTICAL TURBINE			ELECTRIC		201
119	Well No. 17 Pump	Sunset WTP	Vertical Turbine		1.728 MGD	Electric	75 HP	201
120	Low Lift Pump No. 1	Sunset WTP	Vertical Turbine		2.016 MGD	Electric	40 HP	201
121	Low Lift Pump No. 2	Sunset WTP	Vertical Turbine		4.032 MGD	Electric	100 HP	201
122	High Service Pump No. 1	Sunset WTP	Horizontal split-case		2.000 MGD	Electric	100 HP	201
123	High Service Pump No. 2	Sunset WTP	Horizontal split-case		2.000 MGD	Electric	100 HP	201
124	High Service Pump No. 3	Sunset WTP	Horizontal split-case		2.000 MGD	Electric	100 HP	201
125	Backwash Pump No. 1	Sunset WTP	Horizontal split-case		3.629 MGD	Electric	20 HP	201
126	Backwash Pump No. 2	Sunset WTP	Horizontal split-case		3.629 MGD	Electric	20 HP	201
127	High Service Pump No. 4	Oak Glen WTP	Vertical Turbine		5.040 MGD	Electric	400 HP	201
128	WW Clarifier Recycle Pump No. 3		Vertical non-clog centrifugal	1	1.008 MGD	Electric	20 HP	201
129	DAF Recycle Pump No. 1	Oak Glen WTP	Horizontal split-case		0.945 MGD	Electric	75 HP	201
130	DAF Recycle Pump No. 2	Oak Glen WTP	Horizontal split-case		0.945 MGD	Electric	75 HP	201
131	DAF Recycle Pump No. 3	Oak Glen WTP	Horizontal split-case	1	0.945 MGD	Electric	75 HP	201
	Dr. 1100yolo i ump 110. 0	Jun Jion III	rionzoniai spin oase		5.545 IVIOD	LICOLITO	70111	20

50

	Wells:							
1	WELL #13	NORTH STREET	VERT TURBINE	8	1	ELECTRIC	75	2013
2	WELL #14	35TH STREET	VERT TURBINE	8	1	ELECTRIC	60	2020
3	WELL #14	SPRUCE AVENUE	VERT TURBINE	12	1.5	ELECTRIC	100	2016
4	WELL #15	ENGLISH CREEK	SUBMERSIBLE	8	0.5	ELECTRIC	30	2010
5	WELL #15	STAGECOACH ROAD	VERT TURBINE	4	2	ELECTRIC	125	2015
6	WELL #16	POMONA OAKS	VERT TURBINE	8	1	ELECTRIC	50	2017
7	WELL #1	SMITHVILLE	VERT TURBINE	8	1	ELECTRIC	50	2014
8	WELL #11	WEST STATION ROAD	VERT TURBINE	8	1	ELECTRIC	75	2016
9	WELL #11	CANALE DRIVE	VERT TURBINE	8	1	ELECTRIC	60	2014
10	WELL # 12A	20TH STREET	SUBMERSIBLE	8	1.5	ELECTRIC	100	2018
11	WELL #12	BARGAINTOWN	VERT TURBINE	8	1	ELECTRIC	50	2009
12	WELL #13	MARTIN AVE.	VERT TURBINE	8	1	ELECTRIC	50	2006
13	Wells	Jensens Run Well # 3	SUBMERSIBLE		34 gpm	Electric	5 hp	2011
14	Wells	Jensen Run Well # 4	SUBMERSIBLE		34 gpm	Electric	5 hp	2020
15	Wells	Jensen Run Well # 5	SUBMERSIBLE		32 gpm	Electric	5 hp	2011
16	Wells	Jensen Run Well # 6	SUBMERSIBLE		32 gpm	Electric	5 hp	2011
17	Wells	Woodlane Plant Well #5	Verticle Turbine		1500gpm	Electric	100hp	1965
18	Wells	Woodlane Plant Well #7	Verticle Turbine		1500gpm	Electric	125hp	1976
19	Wells	New Egypt Well #1A	SUBMERSIBLE		120gpm	Electric	20hp	1993
20	Wells	New Egypt Well #2	SUBMERSIBLE		120gpm	Electric	20hp	1992
21	Wells	Vincentown Well #1	SUBMERSIBLE	 	150gpm	Electric	15hp	1992
22	Wells	Vincentown Well #1 Vincentown Well #2	SUBMERSIBLE	 	150gpm	Electric	15hp	1987
23		Mansfield Well #1	SUBMERSIBLE	1	700gpm		15np 125hp	1987
24	Wells Wells	Mansfield Well #2	SUBMERSIBLE	 		Electric Electric	125hp 125hp	2015
25				1	700gpm			2015 1999
	Wells	Mansfield Well #3	SUBMERSIBLE	 	700gpm	Electric	125hp	
26 27	Wells	Mansfield Well #4	SUBMERSIBLE	 	700gpm	Electric	125hp	1999 1999
	Wells	Mansfield Well #5	SUBMERSIBLE		700gpm	Electric	125hp	1000
28	Wells	Mansfield Well # 7	SUBMERSIBLE		700gpm	Electric	125hp	1999
29	Wells	Mansfield Well # 8	SUBMERSIBLE		700gpm	Electric	125hp	1999
30	Wells	Homestead Well #1	SUBMERSIBLE		450gpm	Electric	25hp	2005
31	Wells	Homestead Well #2	Verticle Turbine		365gpm	Electric	25hp	1986
32	WELL #17	SMITHVILLE	VERT TURBINE	8	1	ELECTRIC	50	2020
33	WELL #18	SPRUCE AVENUE	VERT TURBINE	12	1.5	ELECTRIC	125	2016
34	WELL #19	TILTON ROAD	VERT TURBINE	12	1.5	ELECTRIC	125	2020
35	WELL #2	SMITHVILLE	VERT TURBINE	8	1	ELECTRIC	50	2013
36	WELL #2	STRATHMERE #2	SUBMERSIBLE	8	0.151	ELECTRIC	10	2014
37	WELL #20	CHRIS GAUPP DRIVE	VERT TURBINE	12"	1.5	ELECTRIC	125	2017
38	WELL # 22	SWIFT AVENUE	VERT. TURB.	10"	2	ELECTRIC	125	2020
39	WELL # 23	SWIFT AVENUE	VERT. TURB.	18"	2	ELECTRIC	60	2018
40	WELL #4A	MILL ROAD	VERT TURBINE	12	2	ELECTRIC	60	2018
41	WELL #5	DOBBS AVENUE	VERT TURBINE	6	0.575	ELECTRIC	15	2019
42	WELL #17	3RD STREET	VERT TURBINE	10	2	ELECTRIC	150	2016
43	WELL #7	N. MAIN STREET	VERT TURBINE	8	0.6	ELECTRIC	50	2014
44	WELL #7	SOUTH LINWOOD	VERT TURBINE	6	0.5	ELECTRIC	30	2020
45	WELL #8	HAND AVENUE	VERT TURBINE	8	0.864	ELECTRIC	50	2020
46	WELL #8	11TH STREET	VERT TURBINE	8	1	ELECTRIC	40	2010
47	WELL #8	NORTH LINWOOD	VERT TURBINE	6	1	ELECTRIC & DIESEL	60	2019
48	WELL #9	GARDEN LAKES	VERT TURBINE	8	1	ELECTRIC	50	2014
49	WELL #16	27TH STREET	VERT TURBINE	10	1.5	ELECTRIC	125	2016
50	WELLI #3	WRANGLEBORO	VERT TURBINE	8	0.72	ELECTRIC	20	2015
51	Well #3A	WOODLAND AVENUE	SUBMERSIBLE	10	1	ELECTRIC	20	2017
52	Well # 21	TILTON ROAD	VERT TURBINE	12	2	ELECTRIC	125	2017
53	#10 WELL	SUNSET ROAD	VERTICLE TURBINE	12"	2600	ELECTRIC	30	2012
54	#10 WELL BACK WASH #2	SUNSET ROAD	CENTRIFUGAL	16"	3000	ELECTRIC	125	1980
55	#10 WELL BACKWASH #1	SUNSET ROAD	CENTRIFUGAL	16"	3000	ELECTRIC	125	1980
56	#12 WELL HIGH SRVC	OAK STREET	VERTICAL TURBINE	12"	500	ELECTRIC	40	1991
57	#13 WELL HIGH SRVC	OAK STREET	SUBMERSIBLE	12"	500	ELECTRIC	40	2005
58	#14 WELL HIGH SERVC	OAK STREET	SUBMERSIBLE	12"	500	ELECTRIC	40	2005
59	#15 WELL HIGH SERVC	OAK STREET	SUBMERSIBLE	12"	300	ELECTRIC	40	2010
60	#16 WELL HIGH SERVC	OAK STREET	SUBMERSIBLE	12"	300	ELECTRIC	40	2013
61	#6 WELL HIGH SRVC	6 WELL	SUBMERSIBLE	8"	288	ELECTRIC	50	2014
62	#7 WELL HIGH SRVC	7 WELL	VERTICLE TURBINE	8"	580	ELECTRIC	100	2013
63	#8 WELL HIGH SRVC	8 WELL	SUBMERSIBLE	8"	288	ELECTRIC	50	2010
64	#9a Well High Service	9a Well	SUBMERSIBLE	8"	700	ELECTRIC	75	2007
65	BAY HEAD WELL #12	BAY HEAD	SUBMERSIBLE	8"	288	ELECTRIC	30	2006
66	BAY HEAD WELL #13	BAY HEAD	SUBMERSIBLE	8"	500	ELECTRIC	30	2006
67	HOWELL WELL #2	HOWELL WELL #2	SUBMERSIBLE	8"	420	Electric	50	2014
68	HOWELL WELL #3	HOWELL WELL #3	VERTICAL TURBINE	8"	450	ELECTRIC	50	1964
69	HOWELL WELL #4	HOWELL WELL #4	VERTICAL TURBINE	8"	1200	ELECTRIC	125	2011
70	Howell Well 8	HOWELL WELL #8	SUBMERSIBLE	12"	500	ELECTRIC	60	2007
71	Howell Well 9	HOWELL WELL #9	SUBMERSIBLE	12"	500	ELECTRIC	60	2007
72	HOWELL WELL #H-1	YELLOWBROOK STATION	VERTICAL TURBINE	8"	1000	ELECTRIC	60	2007
73	HOWELL WELL #H-10	YELLOWBROOK STATION YELLOWBROOK STATION	SUBMERSIBLE	8"	350	ELECTRIC	00	2013
73	HOWELL WELL #H-10	YELLOWBROOK STATION YELLOWBROOK STATION	SUBMERSIBLE	8"	350	ELECTRIC		2013
75	HOWELL WELL #H-11 HOWELL WELL #H-12	YELLOWBROOK STATION YELLOWBROOK STATION	SUBMERSIBLE	- 0	350	ELECTRIC		2013
	I I O VV ELL VV ELL #M-12	I I LLLOWDROOK STATION	SUDIVIERSIBLE	i	330	ELECTRIC		2013

50

76	NAVESINK STATION #3	NAVESINK - WATER WITCH	CENTRIFGL.	8	2.2	ELECTRIC	100(VFD)	2007
77	Newman Springs No. 1	Newman Springs	High Service	16	6	ELECTRIC	300	1980
78	Newman Springs No. 2	Newman Springs	High Service	16	6	ELECTRIC	300	1980
79	Newman Springs No. 3	Newman Springs	High Service	16	4	ELECTRIC	300	1993
80	Newman Springs No. 4	Newman Springs	High Service	16	6	ELECTRIC	450	1980
81 82	Newman Springs No. 5	Newman Springs	High Service High Service	14 14	4	ELECTRIC ELECTRIC	300 300	1980 1980
83	Newman Springs No. 6 Newman Springs No. 7	Newman Springs NEWMAN SPRINGS	Standpipe Fill Pump	14	6.3	ELECTRIC	60	1980
84	#10 WELL LOW SRVC	SUNSET ROAD	VERTICLE TURBINE	12"	2600	ELECTRIC	100	2014
85	#10 WELL HIGH SRVC #3	SUNSET ROAD	CENTRIFUGAL	12"	1500	ELECTRIC	75	1980
86	WELL #6	JUMPING BROOK - NEPTUNE	VERT TURBINE	12	2.02	ELECTRIC	75	2007
87	WELL #7	JUMPING BROOK - GLENDOLA	VERT TURBINE	12	2	ELECTRIC	100	
88	#10 WELL HIGH SRVC #2	SUNSET ROAD	CENTRIFUGAL	12"	1500	ELECTRIC	75	1980
89	#10 WELL HIGH SRVC #1	SUNSET ROAD	CENTRIFUGAL	12" 10"	1500	ELECTRIC	75	1980 1991
90 91	Hill Top Booster # 1 Hill Top Booster # 2	Howell Howell	CENTRIFUGAL CENTRIFUGAL	10"	1200 1200	ELECTRIC ELECTRIC	50 50	1991
92	Hill Top Booster # 2	Howell	CENTRIFUGAL	10"	1200	ELECTRIC	50	1991
93	Spruce St Booster #1	Howell	CENTRIFUGAL	8"	900	ELECTRIC	40	1991
94	Spruce St Booster #2	Howell	CENTRIFUGAL	8"	900	ELECTRIC	40	1991
95	Well 3 Booster #1	Howell	CENTRIFUGAL	8"	900	ELECTRIC	40	2003
96	West Farms Booster #1	Howell	CENTRIFUGAL	8"	350	ELECTRIC	15	2000
97 98	6 th St booster	Lakewood	CENTRIFUGAL	12" 10	700	ELECTRIC ELECTRIC	50 50	1970 2010
98	Hatfield Ave Booster #1 Hatfield Ave Booster #2	Lakewood Lakewood	CENTRIFUGAL CENTRIFUGAL	8	550 550	ELECTRIC	50	2010
100	Hatfield Ave Booster #3	Lakewood	CENTRIFUGAL	6	300	ELECTRIC	40	2010
101	Well #1	Plt #1	Layne	12"	1000 GPM	Electric	75 HP	2005
102	Well #2	Plt #1	Layne	12"	1000 GPM	Electric	75 HP	2005
103	Well #3	Plt #2	Layne	12"	1000 GPM	Electric	125 HP	2010
104	Well #4	Plt #2	Layne	12"	1000 GPM	Electric	100 HP	1971
105	Well #5	Plt #2	Layne	12"	1000 GPM	Electric	100 HP	1978
106 107	Well #6 Well #7	Plt #2 Plt #2	Layne Stothoff	12" 12"	1000 GPM 1100 GPM	Electric Electric	100 HP 125 HP	1984 2002
108	Well 1	PEMBERTON	SUBMERSIBLE	4"	200	ELECTRIC	30 HP	1996
109	WELL #27	HIGHLAND AVENUE	VERT. TURB.	8"	1.15	ELECTRIC	60 HP	2001
110	WELL #38	OLD ORCHARD	VERT. TURB.	8"	2.07	ELECTRIC	125 HP	2001
111	WELL #69	OLD ORCHARD	SUBMERSIBLE	8"	1	ELECTRIC	75 HP	2015
112	WELL #68	OLD ORCHARD	SUBMERSIBLE	8"	1	ELECTRIC	100 HP	2009
113 114	WELL #58 Well 66	OLD ORCHARD	VERT. TURB. VERT. TURB.	8" 12"	1.58 1.7	ELECTRIC	100 HP	1989 1994
115	WELL #2	Murray Ave Beckett Station	VERT.TURB.	12	800	Electric ELECTRIC	150 hp 50 HP	1994
116	WELL #7	Beckett Station	SUBMERSIBLE	8"	800	ELECTRIC	100	2011
117	WELL #4	Birch Creek Station	VERT. TURB.	12	590	ELECTRIC	30 HP	1999
118	Well #2 (sealed)	Mill Rd.	VERT TURBINE	4"	120	ELECTRIC	25 HP	1952
119	Well #3	Mill Rd.	submerisble	6"	350	ELECTRIC	60 HP	1990
120	Well #6	Walnut Glenn	VERT TURBINE	6"	500	ELECTRIC	40 HP	1993
121 122	Well #5 Well #7	Woodland Ave. Woodland Ave.	VERT TURBINE VERT TURBINE	8" 8"	1200 1200	ELECTRIC ELECTRIC	150 HP	2001 2004
123	Well #2	Bridgeport	SUBMERSIBLE	3"	250	ELECTRIC	150 HP	1985
124	Well #3	Bridgeport	SUBMERSIBLE	3"	250	ELECTRIC	15 HP	2014
125	Well #1A	Ranney	SUBMERSIBLE	4"	250	ELECTRIC	20 HP	2014
126	Well #2B	Ranney	SUBMERSIBLE	4"	250	ELECTRIC	20 HP	2014
127	Well #71	Ranney	SUBMERSIBLE	L	500	ELECTRIC		2016
128	Well #2	Layton	SUBMERSIBLE	6"	350	ELECTRIC	40 HP	2018
129 130	Well #4 Well #11A	Layton Layton	SUBMERSIBLE VERT TURBINE	6" 6"	400 275	ELECTRIC ELECTRIC	40 HP 50 HP	2018 2018
131	WELL#6	Birch Creek Station	VERT. TURBINE	12	590	ELECTRIC	40 HP	1999
132	WELL #13	LAUREL SPRINGS	VERT. TURB.	8"	1	ELECTRIC	50 HP	2015
133	WELL #14	SOMERDALE	VERT. TURB.	8"	0.72	ELECTRIC	50 HP	1985
134	WELL #15	LAUREL SPRINGS	VERT. TURB.	8"	0.94	ELECTRIC	60 HP	2001
135	WELL #15	HADDON HEIGHTS	VERT. TURB.	8"	1.15	ELECTRIC	100 HP	2003
136 137	WELL #70 WELL #19	ASHLAND RUNNEMEDE	SUBMERSIBLE VERT. TURB.	8" 8"	700 GPM 1	ELECTRIC ELECTRIC	75 HP 75 HP	2015 1958
137	WELL #19 WELL #20	HADDON HEIGHTS	VERT. TURB.	8"	1	ELECTRIC	100 HP	2009
139	WELL #21	VOORHEES	VERT. TURB.	10"	1.44	ELECTRIC	100 HP	1960
140	WELL #29	OTTERBROOK	VERT. TURB.	8"	1.51	ELECTRIC	75 HP	2001
141	WELL #32	ASHLAND	VERT. TURB.	12"	1.08	ELECTRIC	60 HP	1966
142	WELL #33	MAGNOLIA	VERT. TURB.	8"	1.44	ELECTRIC	100 HP	1998
143	WELL #34	OTTERBROOK	VERT. TURB.	8"	1.51	ELECTRIC	75 HP	1999
144	WELL #39	OTTERBROOK	VERT. TURB.	8"	2	ELECTRIC	100 HP	2003
145 146	WELL #41 WELL #42	GIBBSBORO GIBBSBORO	SUBMERSIBLE SUBMERSIBLE	8" 10"	1.1 2.6	ELECTRIC ELECTRIC	100 HP 125 HP	2002 2002
146	WELL #42 WELL #43	GIBBSBORO	SUBMERSIBLE	10"	2.6	ELECTRIC	75 HP	2002
148	WELL #44	BROWNING LANE	SUBMERSIBLE	8"	2.0	ELECTRIC	125 HP	1999
149	WELL #45	BROWNING LANE	SUBMERSIBLE	10"	2	ELECTRIC	125 HP	2001
150	WELL #46	BROWNING LANE	SUBMERSIBLE	8"	0.8	ELECTRIC	125 HP	2019

50

454	WELL #07	LIA DE CALLETO LETO	OLIDA EDOIDLE	0.1		FLEOTRIO	400 LID	0000
	WELL #67	HADDON HEIGHTS	SUBMERSIBLE	8"	1.15	ELECTRIC	100 HP	2009
	WELL #56	GIBBSBORO	VERT.TURB. VERT. TURB.	6" 6"	0.48 0.48	ELECTRIC	25 HP 25 HP	
153 154	WELL #57 WELL #60	GIBBSBORO LAUREL SPRINGS	VERT. TURB.	6"	0.48	ELECTRIC ELECTRIC	25 HP	2001 2002
155	WELL #61	LAUREL SPRINGS	VERT. TURB.	6"	0.36	ELECTRIC	15 HP	1998
	Well #62	KINGSTON	VERT. TURB.	6"	0.72	ELECTRIC	40 HP	1989
	WELL #64	MAGNOLIA	VERT. TURB.	8"	1.7	ELECTRIC	125 HP	1999
	WELL #65	BROWNING LANE	SUBMERSIBLE	8"	1	ELECTRIC	75 HP	1992
159	WELL #8	LAUREL SPRINGS	VERT. TURB.	8"	0.46	ELECTRIC	10 HP	1938
160	Well #63	Haddon Heights	VERT. TURB.	8"	1	ELECTRIC	150 HP	1993
161	Well ITC BR3	BR3	SUBMERSIBLE	6"	150	ELECTRIC		1983
162	Well ITC BR4	BR4	SUBMERSIBLE	12"	800	ELECTRIC	175	1991
	Well ITC BR5	BR5	SUBMERSIBLE		800	ELECTRIC	175	2005
164	Well # Frome	Frome	SUBMERSIBLE		30	ELECTRIC	5	1982
165	Well # 3 Millford-Frenchtown-01	KP- 01	Submersible	12"	130	Electric	25 HP	2005
166	Well # 4 Millford-Frenchtown-02	KP-02	Submersible	16"	25	Electric	15 HP	2005
167	WELL #1 - FRENCHTOWN	RACE ST	Turbine	10"	100	Electric	25 HP	1999
168	WELL #2 - FRENCHTOWN	TRENTON AVE	Turbine	12"	75	Electric	15 HP	1984
	WELL #1 - BELVIDERE	BELVIDERE	SUBMERSIBLE	6	500	ELECTRIC	40	1995
	Well #6 CHANGEWATER	CHANGEWATER RD	SUBMERSIBLE	8" 4	635	ELECTRIC	75	2012
	WELL #1 - OXFORD	PEQUEST RD	SUBMERSIBLE SUBMERSIBLE	6	350	ELECTRIC ELECTRIC	40 40	1994 1995
	WELL #2 - BELVIDERE WELL #3 - OXFORD	BELVIDERE PEQUEST RD	SUBMERSIBLE	4	500 350	ELECTRIC	40	1995
	Well #3 Academy	Academy #3	SUBMERSIBLE	+ +	75	ELECTRIC	7.5	1995
	WELL #3 VANNATTA	VANATTA ST	TURBINE	8	790	ELECTRIC	7.5	1981
	Well #3 Winter	Winter	SUBMERSIBLE	T -	70	ELECTRIC	10	1982
	Well #4 ACADEMY	Academy Lane West Jersey	SUBMERSIBLE	<u> </u>	100	ELECTRIC	7.5	1997
	WELL #4 DALE	DALE AVE	TURBINE	8	720	ELECTRIC	100	1992
	WELL #5 CHANGEWATER	CHANGEWATER RD	TURBINE	6	720	ELECTRIC	60	1983
180	Well #5 PINE GROVE	Pine Grove West Jersey	TURBINE		35	ELECTRIC		1997
	WELL #1	Country Oaks	SUBMERSIBLE		100	ELECTRIC	10	1997
182	WELL #2	Country Oaks	SUBMERSIBLE		100	ELECTRIC	10	2010
	Wells	Mountain Sta. #1	Turbine	12"	375	Electric	40 HP	1965
	Wells	Mountain Sta. #2	Turbine	12"	350	Electric	40 HP	1965
185	Wells	Mountain Sta. #3		12"		Electric	-	1965
	Wells	Papen Road	Turbine	10"	310	Electric	40 HP	1958
187	Wells	Wells Road #1	Turbine	8"	45	Electric	10 HP	1958
	Wells	Wells Road #2	Submersible	8"	40	Electric	7.5 HP	1958
189 190	Wells	Green Brook #1	Turbine	12" 12"	310	Electric	25 HP 50 HP	1947 1947
	Wells	Green Brook #2	Turbine	12"	650 60	Electric	7.5 HP	1947
	Wells Wells	Green Brook #3 Green Brook #4	Submersible Turbine	12"	350	Electric Electric	30 HP	1948
193	Wells	Green Brook #5	Turbine	12"	315	Electric	25 HP	1950
	Wells	Green Brook #6	Turbine	12"	280	Electric	25 HP	1950
	Wells	Green Brook #7	Turbine	12"	180	Electric	15 HP	1951
	Wells	Green Brook #8	Submersible	12"	150	Electric	15 HP	1954
	Wells	Green Brook #9	Turbine	12"	500	Electric	50 HP	1955
	Wells	Green Brook #11	Submersible	12"	200	Electric	25 HP	1955
199	Wells	Rock Avenue (Greenbrook)	Submersible	8"	350	Electric	40 HP	1965
200	Wells	Quinton Avenue	Turbine	12"	250	Electric	40 HP	1950
201	Wells	Richfield Avenue	Turbine	12"	250	Electric	30 HP	1943
202	Wells	Bristol Road	Submersible	12"	150	Electric	10 HP	1961
	Wells	Central Avenue	Removed	12"	200	Electric	Removed	1960
	Wells	Charles Street #1	Submersible	12"	300	Electric	40 HP	1952
-	Wells	Charles Street #2	Submersible	12"	150	Electric	10 HP	1954
	Wells	Rockview Avenue (Piscataway)	Submersible	12"	150	Electric	25 HP	1965
	Wells	Rockview Terrace	S&A	S&A	200	S&A	S&A	1965
	Wells	Rock Avenue (Piscataway)	Submersible	12"	150	Electric	20 HP	1965
	Wells Wells	George Street Netherwood #1	Turbine Turbine	10" 8"	125 220	Electric Electric	20 HP 15 HP	1949 1910
	Wells	Netherwood #1 Netherwood #2	Turbine	8"	220	Electric Electric	15 HP	1910 1910
		Netherwood #2 Netherwood #3	Turbine	8"	450	Electric	15 HP 40 HP	1910
414			i ui DITTE	. 0	400	LIGULIU	20 HP	1910
	Wells			8"	300	Flectric		1310
213	Wells	Netherwood #4	Turbine	8" 8"	300 325	Electric Electric		1910
213 214	Wells Wells	Netherwood #4 Netherwood #6	Turbine Turbine	8"	325	Electric	20 HP	1910 1910
213 214 215	Wells Wells Wells	Netherwood #4 Netherwood #6 Netherwood #7	Turbine Turbine Turbine	8" 8"	325 350	Electric Electric	20 HP 20 HP	1910
213 214 215 216	Wells Wells Wells Wells Wells	Netherwood #4 Netherwood #6 Netherwood #7 Netherwood #8	Turbine Turbine Turbine Submersible	8" 8" 8"	325 350 165	Electric Electric Electric	20 HP 20 HP 10 HP	1910 1910
213 214 215 216 217	Wells Wells Wells Wells Wells Wells	Netherwood #4 Netherwood #6 Netherwood #7 Netherwood #8 Netherwood #9	Turbine Turbine Turbine Submersible Turbine	8" 8" 8"	325 350 165 300	Electric Electric Electric Electric	20 HP 20 HP 10 HP 25 HP	1910
213 214 215 216 217 218	Wells Wells Wells Wells Wells	Netherwood #4 Netherwood #6 Netherwood #7 Netherwood #8 Netherwood #9 Netherwood #10	Turbine Turbine Turbine Submersible	8" 8" 8"	325 350 165	Electric Electric Electric	20 HP 20 HP 10 HP	1910 1910 1910
213 214 215 216 217 218	Wells Wells Wells Wells Wells Wells Wells Wells	Netherwood #4 Netherwood #6 Netherwood #7 Netherwood #8 Netherwood #9	Turbine Turbine Turbine Submersible Turbine Submersible Submersible	8" 8" 8" 8"	325 350 165 300 300	Electric Electric Electric Electric Electric	20 HP 20 HP 10 HP 25 HP 25 HP	1910 1910 1910 1910
213 214 215 216 217 218 219	Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells	Netherwood #4	Turbine Turbine Turbine Submersible Turbine Submersible Turbine	8" 8" 8" 8" 8"	325 350 165 300 300 250	Electric Electric Electric Electric Electric Electric Electric	20 HP 20 HP 10 HP 25 HP 25 HP 15 HP	1910 1910 1910 1910 1910
213 214 215 216 217 218 219 220	Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells	Netherwood #4 Netherwood #6 Netherwood #7 Netherwood #8 Netherwood #9 Netherwood #10 Netherwood #11 Netherwood #12	Turbine Turbine Turbine Submersible Turbine Submersible Turbine Turbine	8" 8" 8" 8" 8" 8"	325 350 165 300 300 250 250	Electric Electric Electric Electric Electric Electric Electric Electric	20 HP 20 HP 10 HP 25 HP 25 HP 15 HP 25 HP	1910 1910 1910 1910 1910 1910
213 214 215 216 217 218 219 220 221 222	Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells	Netherwood #4 Netherwood #6 Netherwood #7 Netherwood #8 Netherwood #9 Netherwood #10 Netherwood #11 Netherwood #12 Story Brook #2	Turbine Turbine Turbine Submersible Turbine Submersible Turbine Turbine Turbine Submersible	8" 8" 8" 8" 8" 8"	325 350 165 300 300 250 250 350	Electric Electric Electric Electric Electric Electric Electric Electric Electric Electric	20 HP 20 HP 10 HP 25 HP 25 HP 15 HP 25 HP 40 HP	1910 1910 1910 1910 1910 1910 1967
213 214 215 216 217 218 219 220 221 222	Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells Wells	Netherwood #4 Netherwood #6 Netherwood #7 Netherwood #7 Netherwood #8 Netherwood #10 Netherwood #11 Netherwood #11 Netherwood #12 Story Brook #2 Story Brook #3	Turbine Turbine Turbine Submersible Turbine Submersible Turbine Turbine Turbine Turbine Turbine Turbine Turbine	8" 8" 8" 8" 8" 8" 10"	325 350 165 300 300 250 250 250 350 400	Electric Electric Electric Electric Electric Electric Electric Electric Electric Electric Electric	20 HP 20 HP 10 HP 25 HP 25 HP 15 HP 25 HP 40 HP 30 HP	1910 1910 1910 1910 1910 1910 1967 1967

50

226	Wells	Stony Brook #8	Turbine	10"	600	Electric	40 HP	1942
227	Wells	First Avenue	Turbine	S&A	450	S&A	S&A	1958
228	Wells	Facility Name ???	Submersible		200	- Cur	40 HP	1961
229	Wells	i i	Submersible	12"		Electric	30 HP	
		Aberdeen Road			200	Electric		1965
230	Wells	Glenside Avenue Well	Turbine	S&A	200	Electric	S&A	1958
231	Wells	Jerusalem Rd. #1	Turbine	12"	275	Electric	30 HP	1949
232	Wells	Jerusalem Rd. #2	Turbine	12"	350	Electric	30 HP	1951
233	Wells	Jerusalem Rd. #3	Turbine	12"	150	Electric	15 HP	1951
234	Wells	Jefferson Park #2	SUBMERSIBLE	10"	600	Electric	20 HP	1968
235	Wells	Morse Avenue	Submersible	S&A	295	Electric	S&A	1961
				SOLA				
236	Wells	Clinton Avenue	Submersible		450	Electric	50 HP	1960
237	Wells	Springfield #1AR	Submersible	8"	200	Electric	5 HP	1908
238	Wells	Springfield #2L	Submersible	16"	190	Electric	5 HP	1968
239	Wells	Springfield #2A	Submersible	8"	140	Electric	5 HP	1908
240	Wells	Springfield #5A	Submersible	8"	215	Electric	7.5 HP	1908
241	Wells	Springfield #6L	Submersible	16"	285	Electric	5 HP	1968
242	Wells	Springfield #6A	Submersible	8"	350	Electric	10 HP	1908
243	Wells	Springfield #36	Submersible	8"	130	Electric	10 HP	1908
244	Wells	Springfield #41	Submersible	8"	180	Electric	10 HP	1943
245	Wells	Springfield #47	Submersible	8"	150	Electric	5 HP	1908
246	Wells	Springfield #53	Submersible	20"	400	Electric	10 HP	1950
247	Wells	Springfield #54	Submersible	12"	370	Electric	10 HP	1950
248	Wells	Springfield #55	Submersible	12"	320	Electric	7.5 HP	1950
				12"			7.0111	
249	Wells	Pottersville	Submersible Removed		100	Electric	5115	1968
250	Wells	Hummocks #4A	Turbine	8"	70	Electric	5 HP	1911
251	Wells	Hummocks #5A	Submersible	8"	100	Electric	7.5 HP	1911
252	Wells	Hummocks #6AR	Turbine	16"	300	Electric	20 HP	1937
253	Wells	Hummocks #7A	Submersible	8"	85	Electric	5 HP	1911
254	Wells	Hummocks #8A	Turbine	8"	200	Electric	10 HP	1911
255	Wells	Hummocks #17	Submersible	8"	250	Electric	15 HP	1928
256	Wells	Hummocks #H2	Turbine	12"	150	Electric	7.5 HP	1928
257	Wells	Ranney Well P #1	Turbine	108"	2500	Electric	125 HP	1989
258	Wells	Ranney Well P #2	Turbine	108"	2500	Electric	125 HP	1989
259	Wells	Jefferson Park #1	Turbine	10"	600	Electric	20 HP	1965
260	Wells	Jefferson Park #2	Submersible	10"	600	Electric	20 HP	1968
261	Wells	Crossroads @ Oldwick Well A	Goulds Well Pump	6"	25	Electric	1 HP	2003
262	Wells	Crossroads @ Oldwick Well #2	Goulds Well Pump	6"	25		0.5 HP	2003
						Electric		
263	Wells	Crossroads @ Oldwick Well #3	Goulds Well Pump	6"	36	Electric	1.5 HP	2003
264	KELLY WELL A	SHORT HILLS	TURBINE	8	1.08	ELECTRIC	25	2015
265	KELLY WELL B	SHORT HILLS	TURBINE	8	1.08	ELECTRIC	20	1969
266	KELLY WELL C	SHORT HILLS	TURBINE	8	1.5	ELECTRIC	25	1986
267	LAYNE WELL #38	CANOE BROOK	TURBINE	6	0.65	ELECTRIC	25	1969
268	LAYNE WELL #44	CANOE BROOK	TURBINE	8	0.36	ELECTRIC	15	2014
269	LAYNE WELL #46	CANOE BROOK	TURBINE	8	0.72	ELECTRIC	25	1955
270	LAYNE WELL #47	CANOE BROOK	TURBINE	8	0.36	ELECTRIC	15	1985
271	LAYNE WELL #D	CANOE BROOK	TURBINE	8	0.72	ELECTRIC	20	2010
272	MENDHAM WELL #1	CHERRY LANE #1	SUBMERSIBLE	8	0.06	ELECTRIC	20	1995
273	MENDHAM WELL #2	KNOLLWOOD #2	TURBINE	10	0.35	ELECTRIC	100	1976
274	MENDHAM WELL #3	MOUNTAIN VALLEY #3	TURBINE	8	0.18	ELECTRIC	50	1988
275	MENDHAM WELL #4	FRANKLIN #4	SUBMERSIBLE	8	0.1	ELECTRIC	20	2014
276	WELL #1	AMMERMAN RD	SUBMERSIBLE	8	0.1	ELECTRIC	10	1980
277	WELL #1	TWIN LAKES	SUBMERSIBLE	2	0.015	ELECTRIC	0.75	1986
278	WELL #12	BALTUSROL	SUBMERSIBLE	6	0.3	ELECTRIC	25	1993
279	WELL #15	BALTUSROL	SUBMERSIBLE	6	1.1	ELECTRIC	50	2000
280	WELL #17	BALTUSROL	TURBINE	6	0.5	ELECTRIC	20	1992
281	WELL #18	BALTUSROL	SUBMERSIBLE	6	0.36	ELECTRIC	20	1995
282	WELL #2	TWIN LAKES	SUBMERSIBLE	2	0.086	ELECTRIC	5	2001
283	WELL #3A	NAZARETH VILLAGE	SUBMERSIBLE	6	0.1	ELECTRIC	10	1996
284	WELL #51	PASSAIC RIVER	VERT. TURB.	8	4.0	ELECTRIC	150	2008
285	WELL #52	DAGGAIG BIVED			1.2			
	VVLLL#JZ	PASSAIC RIVER	VERT. TURB.	8	1.2	ELECTRIC	150	1985
286	Well 53	CANOE BROOK	VERT. TURB. CENTRIFGL.					1985 2006
	Well 53	CANOE BROOK	CENTRIFGL.	8	1.44 1	ELECTRIC ELECTRIC	150 30	2006
287	Well 53 Well 6	CANOE BROOK CANOE BROOK	CENTRIFGL. CENTRIFGL.	8 6 6	1.44 1 1	ELECTRIC ELECTRIC ELECTRIC	150 30 30	2006 2006
287 288	Well 53 Well 6 Well 7	CANOE BROOK CANOE BROOK CANOE BROOK	CENTRIFGL. CENTRIFGL. CENTRIFGL.	8 6 6	1.44 1 1	ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30	2006 2006 2006
287 288 289	Well 53 Well 6 Well 7 Well 8	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL.	8 6 6 6	1.44 1 1 1 1	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30	2006 2006 2006 2006
287 288 289 290	Well 53 Well 6 Well 7 Well 8 WELL # 9	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL.	8 6 6	1.44 1 1	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30	2006 2006 2006 2006 2008
287 288 289	Well 53 Well 6 Well 7 Well 8	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL.	8 6 6 6	1.44 1 1 1 1	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30	2006 2006 2006 2006
287 288 289 290	Well 53 Well 6 Well 7 Well 8 WELL # 9	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL.	8 6 6 6	1.44 1 1 1 1	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30	2006 2006 2006 2006 2008
287 288 289 290 291 292	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 3	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6	1.44 1 1 1 1 1 1.35	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10	2006 2006 2006 2006 2008 2008 2000 2000
287 288 289 290 291 292 293	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL #1 WELL #3 WELL #14	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6	1.44 1 1 1 1 1 1.35	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10	2006 2006 2006 2006 2008 2008 2000 2000
287 288 289 290 291 292 293 294	Well 53 Well 6 Well 7 Well 7 Well 8 WELL #9 WELL #1 WELL #1 WELL #14 WELL #14	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6	1.44 1 1 1 1 1.35 0.25 0.05	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 20 3	2006 2006 2006 2006 2008 2000 2000 2010 2010
287 288 289 290 291 292 293 294 295	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL #1 WELL #3 WELL #1 WELL #1 WELL #1	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2	1.44 1 1 1 1 1.35 0.25 0.05 0.05	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 20 3	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010
287 288 289 290 291 292 293 294 295 296	Well 53 Well 6 Well 7 Well 7 Well 8 WELL # 9 WELL #1 WELL #3 WELL #14 WELL #14 WELL #14 WELL #14 WELL #14 WELL #14	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NORTHEAST	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE	8 6 6 6 6 6	1.44 1 1 1 1 1.35 0.25 0.05	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 20 3	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011
287 288 289 290 291 292 293 294 295 296 297	Well 53 Well 6 Well 7 Well 7 Well 8 WELL #9 WELL #1 WELL #1 WELL #14 WELL #14 WELL #4 WELL #1 WELL #4 WELL #1	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL NORTHEAST	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 8	1.44 1 1 1 1 1.35 0.25 0.05 0.05	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 20 3 5	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2011
287 288 289 290 291 292 293 294 295 296	Well 53 Well 6 Well 7 Well 7 Well 8 WELL # 9 WELL #1 WELL #3 WELL #14 WELL #14 WELL #14 WELL #14 WELL #14 WELL #14	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NORTHEAST	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE	8 6 6 6 6 6 2 2	1.44 1 1 1 1 1.35 0.25 0.05 0.05	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 20 3	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011
287 288 289 290 291 292 293 294 295 296 297	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #2 WELL #1	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANOE BROOK	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 8	1.44 1 1 1 1 1.35 0.25 0.05 0.05	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 20 3 5	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2011
287 288 289 290 291 292 293 294 295 296 297 298 299	Well 53 Well 6 Well 7 Well 7 Well 8 WELL # 9 WELL #1 WELL #3 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #20 WELL #55 Well #24	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BAITUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BAITUSROL CANOE BROOK Absecon	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE SUBMERSIBLE VERT. TURB.	8 6 6 6 6 6 2 2 8 8 18"	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2	ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC ELECTRIC	150 30 30 30 30 30 10 10 20 3 5 75	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2011
287 288 289 290 291 292 293 294 295 296 297 298 299 300	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 14 WELL # 1 WELL # 1 WELL # 2 WELL # 2 WELL # 2 WELL # 3 WELL # 3 WELL # 3	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANDE BROOK Absecon STRATHMERE #3	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 2 8 8 18"	1.44 1 1 1 1 1 1 1.35 0.25 0.05 0.05 1 1 1.5 2 0.216	ELECTRIC ELECTRIC	150 30 30 30 30 30 10 10 20 3 5 75 20 150HP	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2019 2017 2019
287 288 289 290 291 292 293 294 295 296 297 298 300 301	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #20 WELL #55 Well #24 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANOE BROOK Absecon STRATHMERE #3 52ND STREET	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE V.TURBINE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 8 8 18" 8 6	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 20 3 5 75 20 150HP	2006 2006 2006 2006 2008 2000 2010 2010 2010 2010 2011 2019 2019
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL #1 WELL #3 WELL #14 WELL #14 WELL #1 WELL #1 WELL #1 WELL #1 WELL #20 WELL #20 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE STATTHMERE STATTHMERE #3 SEND STREET FIRE ROAD	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 8 8 18" 8 6 8	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5	ELECTRIC ELECTRIC	150 30 30 30 30 30 10 10 20 3 5 75 20 150HP 10	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2019 2017 2020 2017 2020 2017
287 288 289 290 291 292 293 294 295 296 297 298 300 301	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 2 WELL # 5 Well # 55 Well # 24 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANDE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyjand Ave	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 6 2 2 8 8 18" 8 6 8	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 20 3 5 75 20 150HP	2006 2006 2006 2008 2008 2000 2010 2010 2011 2019 2017 2020 2014 2014 1990
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL #1 WELL #3 WELL #14 WELL #14 WELL #1 WELL #1 WELL #1 WELL #1 WELL #20 WELL #20 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3 WELL #3	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE STATTHMERE STATTHMERE #3 SEND STREET FIRE ROAD	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 8 8 18" 8 6 8	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5	ELECTRIC ELECTRIC	150 30 30 30 30 30 10 10 20 3 5 75 20 150HP 10	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2019 2017 2020 2017 2020 2017
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303	Well 63 Well 6 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 20 WELL # 55 Well # 24 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 1 WELL # 20 WELL # 3 WELL #	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANOE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD I16 Eyland Ave Dell Ave	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE V.TURBINE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 8 8 18" 8 6 8 16 16	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5 200 925	ELECTRIC ELECTRIC	150 30 30 30 30 30 10 10 10 20 3 5 75 20 150HP 10 30 10 10 30 30 30 30 30 30 30 30 30 30 30 30 30	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2011
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 20 WELL # 55 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3 WELL # 3	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH VILLAGE NAZARETH SEASONS BALTUSROL OANTHEAST BALTUSROL CANDE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyland Ave Dell Ave	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE	8 6 6 6 6 6 2 2 8 8 18" 8 6 8 16 16 12	1.44 1 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5 200 200 205 300	ELECTRIC ELECTRIC	150 30 30 30 30 30 10 10 20 3 5 75 20 150HP 10 30 30 40	2006 2006 2006 2008 2000 2000 2010 2010 2011 2011 2019 2017 2020 2010 2017 2020 2010 2017 2020 2020
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 2 WELL # 2 WELL # 5 Well # 55 Well # 24 WELL # 3 WELL # 27 Well Roxbury 1A Well Roxbury 3A Well Roxbury 5 Well Roxbury 5	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANDE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyjand Ave Dell Ave 16 Reger Rd. 5 Pleasant Village Drive.	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE VERT.TURB. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 2 8 8 8 6 6 8 6 18" 8 6 16 16 11 11 11 11 11 11 11 11 11 11 1	1.44 1 1 1 1 1 1 1 1 1 1 1 1	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 10 20 3 5 75 20 150HP 10 30 30 40	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2019 2019 2014 2014 2017 1990 1998
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307	Well 63 Well 6 Well 7 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 20 WELL # 55 Well # 20 WELL # 55 Well # 24 WELL # 3 WELL #	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANOE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyland Ave Dell Ave Dell Ave 16 Reger Rd. 5 Pleasant Village Drive. 1 Wright Court.	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE VERT. TURB. SUBMERSIBLE SUBMERSIBLE VERT. TURB. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE VERT. TURB. SUBMERSIBLE	8 6 6 6 6 6 2 2 2 8 8 8 6 8 6 8 18° 8 16 16 12 12 12 12 16	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5 200 925 300 350 650	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 30 10 10 20 3 5 75 20 150HP 10 30 10 40 40	2006 2006 2006 2008 2000 2000 2000 2010 2010 2011 2011
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306	Well 63 Well 6 Well 7 Well 8 WELL #9 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #20 WELL #55 Well #24 WELL #18	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANDE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyjand Ave Dell Ave 16 Reger Rd. 5 Pleasant Village Drive.	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE VERT.TURB. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE	8 6 6 6 6 6 2 2 2 8 8 8 6 6 8 6 18" 8 6 16 16 11 11 11 11 11 11 11 11 11 11 1	1.44 1 1 1 1 1 1 1 1 1 1 1 1	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 10 20 3 5 75 20 150HP 10 30 30 40	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2019 2019 2014 2014 2017 1990 1998
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307	Well 63 Well 6 Well 7 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 20 WELL # 55 Well # 20 WELL # 55 Well # 24 WELL # 3 WELL #	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANDE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyland Ave Dell Ave 16 Reger Rd. 5 Pleasant Village Drive. 1 Wright Court. South Linwood	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE VERT. TURB. SUBMERSIBLE SUBMERSIBLE VERT. TURB. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE VERT. TURB. SUBMERSIBLE	8 6 6 6 6 6 2 2 2 8 8 8 6 8 6 8 18° 8 16 16 12 12 12 12 16	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5 200 925 300 350 650	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 10 20 3 5 75 20 150HP 10 30 150 40 40 100 150	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2011
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307	Well 63 Well 6 Well 7 Well 8 WELL #9 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #1 WELL #20 WELL #55 Well #24 WELL #18	CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK CANOE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANOE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyland Ave Dell Ave Dell Ave 16 Reger Rd. 5 Pleasant Village Drive. 1 Wright Court.	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE VERT. TURB. SUBMERSIBLE SUBMERSIBLE VERT. TURB. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE VERT. TURB. SUBMERSIBLE	8 6 6 6 6 6 2 2 2 8 8 8 6 8 6 8 18° 8 16 16 12 12 12 12 16	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5 200 925 300 350 650	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 30 10 10 20 3 5 75 20 150HP 10 30 10 40 40	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2011
287 288 289 290 291 292 293 294 295 296 297 298 300 301 302 303 304 305 306 307	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 2 WELL # 2 WELL # 5 Well # 24 WELL # 3 WELL # 27 WELL # 27 Well Roxbury 1A Well Roxbury 5 Well Roxbury 5 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 8 WELL # 26 Direct Drive Engines:	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANDE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyland Ave Dell Ave 16 Reger Rd. 5 Pleasant Village Drive. 1 Wright Court. South Linwood	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE	8 6 6 6 6 6 2 2 2 8 8 8 6 8 6 8 18° 8 16 16 12 12 12 12 16	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5 200 925 300 350 650	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 10 20 3 5 75 20 150HP 10 30 150 40 40 100 150	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2019 2019
287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307	Well 53 Well 6 Well 7 Well 8 WELL # 9 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 1 WELL # 2 WELL # 2 WELL # 5 Well # 24 WELL # 3 WELL # 27 WELL # 27 Well Roxbury 1A Well Roxbury 5 Well Roxbury 5 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 7 Well Roxbury 8 WELL # 26 Direct Drive Engines:	CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK CANDE BROOK FOUR SEASONS FOUR SEASONS BALTUSROL NAZARETH VILLAGE NAZARETH VILLAGE NORTHEAST BALTUSROL CANDE BROOK Absecon STRATHMERE #3 52ND STREET FIRE ROAD 116 Eyland Ave Dell Ave 16 Reger Rd. 5 Pleasant Village Drive. 1 Wright Court. South Linwood	CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. CENTRIFGL. SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE SUBMERSIBLE V.TURBINE SUBMERSIBLE	8 6 6 6 6 6 2 2 2 8 8 8 6 8 6 8 18° 8 16 16 12 12 12 12 16	1.44 1 1 1 1 1.35 0.25 0.05 0.05 1 1.5 2 0.216 0.72 1.5 200 925 300 350 650	ELECTRIC ELECTRIC	150 30 30 30 30 30 30 10 10 10 20 3 5 75 20 150HP 10 30 150 40 40 100 150	2006 2006 2006 2006 2008 2000 2000 2010 2010 2010 2011 2019 2019

ATLANTIC COUNTY

Galloway Township (in part

50

1 of 72

5.821

ATLANTIC COUNTY

Pleasantville City

100

2 of 72

6.945

91.433

duct iron

310

51

duct iron

cast iron

149

150

BURLINGTON COUNTY:

BURLINGTON COUNTY

Beverly City

Burlington Township (in part)

3 of 72

2,773

4.133

2,773

BURLINGTON COUNTY

Delran Township

51 4 of 72

33.288

cast iron

cast iron

BURLINGTON COUNTY

Edgewater Park Township

5 of 72

14.512

dic

BURLINGTON COUNTY

Maple Shade Township

6 of 72

718

duct iron

BURLINGTON COUNTY

Palmyra Borough

51 7 of 72

(5.558)

cast iron

YEAR

2020

(5.558)

BURLINGTON COUNTY

Riverton Borough

400

8 of 72

660

wi steel

446

BURLINGTON COUNTY: Total

9 of 72

2.971.717

2,999,075

2.5

cast iron

cast iron

631

34.246

631

34.246

CAMDEN COUNTY

CAMDEN COUNTY

Bellmawr Borough (in part)

Bellmawr Borough (in part)

499

500

51 10 of 72

duct iron

31

CAMDEN COUNTY

550

Camden City (11th & 12th Wards)

51 11 of 72

CAMDEN COUNTY

600

Cherry Hill Township (in part)

51 12 of 72

700

duct iron

2.25

cast iron

cast iron

cast iron

648

649

650

CAMDEN COUNTY:

CAMDEN COUNTY:

CAMDEN COUNTY

Haddon Heights Borough

Haddon Heights Borough

Haddon Heights Borough

51 13 of 72

2,109

24,086

128

2,109

22.552

CAMDEN COUNTY

Haddonfield Borough

700

51 14 of 72

cast iron

cast iron

7.487

galv. iron

galv, iron

749

750

CAMDEN COUNTY:

CAMDEN COUNTY

Lawnside Borough

Lawnside Borough

51 15 of 72

10,728

616

10,728

CAMDEN COUNTY

Mount Ephraim Borough

800

51 16 of 72

3.447

cast iron

dlc

CAMDEN COUNTY

Pine Hill Borough

850

51 17 of 72

410

CAMDEN COUNTY

Stratford Borough

900

51 18 of 72

steel

duct iron

534

CAPE MAY COUNTY

Cape May Court House

950

51 19 of 72

14.014

CAPE MAY COUNTY

Ocean City City

51 20 of 72

wi steel

wi steel

499

10

cast iron

cast iron

1049

1050

ESSEX COUNTY

ESSEX COUNTY

Irvington Township

Irvington Township

51 21 of 72

41,528

100

41,528

10

cast iron

cast iron

1099

1100

ESSEX COUNTY

ESSEX COUNTY

Millburn Township

Millburn Township

51 22 of 72

(467)

(16)

(467)

(16)

1149

1150

ESSEX COUNTY:

ESSEX COUNTY

ESSEX COUNTY

Newark

North Caldwell Borough (in part)

North Caldwell Borough (in part)

51 23 of 72

1,045

1,304

5.218

CI

cast iron

1,045

1,304

20

24

dicl

dic

dicl

hdpe

1197

1198

1199

GLOUCESTER COUNTY:

GLOUCESTER COUNTY:

GLOUCESTER COUNTY:

GLOUCESTER COUNTY:

East Greenwich Township

East Greenwich Township

East Greenwich Township

East Greenwich Township

51 24 of 72

21

2,365

1,735

1.025

21

2,365

1,735

				LENGTH OF PIPE				
					END OF	ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER		SIZE	KIND OF	PRIOR	DURING	DURING	CURRENT
	DESIGNATION OF SYSTEM		(inches)	PIPE	YEAR	YEAR	YEAR	YEAR
LINE	County	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1201	GLOUCESTER COUNTY:	Elk Township	4	Ductile Iron	420			42
1202	GLOUCESTER COUNTY:	Elk Township	6	Ductile Iron	3,700			3,70
1203	GLOUCESTER COUNTY:	Elk Township	8	Ductile Iron	3,420			3,42
1204	GLOUCESTER COUNTY:	Elk Township	16	Ductile Iron	1,080			1,08
1205	GLOUCESTER COUNTY:	Harrison Township	12	Ductile Iron	123,910			123,91
1206	GLOUCESTER COUNTY:	Harrison Township	16	Ductile Iron	3,269			3,26
1207	GLOUCESTER COUNTY:	Harrison Township	20 24	Ductile Iron	329 35			32
1208 1209	GLOUCESTER COUNTY: GLOUCESTER COUNTY:	Harrison Township Harrison Township	12	Ductile Iron HDPE	1,561			1,56
1210	GLOUCESTER COUNTY:	Harrison Township	20	HDPE	270			27
1211	GLOUCESTER COUNTY:	Harrison Township	4	PVC	525			52
1212	GLOUCESTER COUNTY:	Harrison Township	2.5	PVC	1,045			1,04
1213	GLOUCESTER COUNTY:	Harrison Township	1.5	GALV	413			4
1214	GLOUCESTER COUNTY:	Harrison Township	1.5	GALV	1,528			1,5
1215	GLOUCESTER COUNTY:	Harrison Township	4	cast iron	(1,600)			(1,6
1216	GLOUCESTER COUNTY:	Harrison Township	6	cast iron	(1,707)			(1,7)
1217	GLOUCESTER COUNTY:	Harrison Township	8	cast iron	(3,060)			(3,00
1218	GLOUCESTER COUNTY:	Harrison Township	3	Ductile Iron	769			7(
1219	GLOUCESTER COUNTY:	Harrison Township	4	Ductile Iron	9,784			9,78
1220	GLOUCESTER COUNTY:	Harrison Township	6	Ductile Iron	46,566			46,5
1221	GLOUCESTER COUNTY:	Harrison Township	8	Ductile Iron	135,858	510		136,36
1222	GLOUCESTER COUNTY:	Logan Township	12	duct iron	98,638			98,6
1223	GLOUCESTER COUNTY:	Logan Township	16	duct iron	10,367			10,3
1224	GLOUCESTER COUNTY:	Logan Township	4	duct iron	4,081			4,0
1225	GLOUCESTER COUNTY:	Logan Township	6	duct iron	24,066			24,0
1226	GLOUCESTER COUNTY:	Logan Township	8	duct iron	32,973			32,9
1227	GLOUCESTER COUNTY:	Logan Township	10	duct iron	2,330			2,3
1228	GLOUCESTER COUNTY:	Logan Township	20	duct iron	1,086			1,08
1229	GLOUCESTER COUNTY:	Logan Township	4	pvc pipe	(20)			(:
1230	GLOUCESTER COUNTY:	Logan Township	8	pvc pipe	1,700			1,7
1231	GLOUCESTER COUNTY:	Logan Township	12	pvc pipe	6,983			6,9
1232	GLOUCESTER COUNTY:	Logan Township	16	pvc pipe	3,255			3,2
1233	GLOUCESTER COUNTY:	Logan Township	1.5	pvc pipe	(525)			(5
1234	GLOUCESTER COUNTY:	Logan Township	4	cast iron	(665)			(6
1235	GLOUCESTER COUNTY:	Logan Township	1.25	polyethylene	(40)			(
1236	GLOUCESTER COUNTY:	Logan Township	2	polyethylene	975			9
1237	GLOUCESTER COUNTY:	Logan Township	8	DI	35,526			35,5
1238	GLOUCESTER COUNTY:	Logan Township	6	DI	655			6
1239	GLOUCESTER COUNTY:	Logan Township	8	CI	5,251			5,2
1240	GLOUCESTER COUNTY:	Logan Township	6	CI	5,175			5,1
1241	GLOUCESTER COUNTY:	Logan Township	4	CI	4,722			4,7
1242 1243	GLOUCESTER COUNTY:	Logan Township	2 2	CI PVC	594 551			5
1243 1244	GLOUCESTER COUNTY: GLOUCESTER COUNTY:	Logan Township Logan Township	16	PVC	551 1,520			5 1,5
1244	GLOUCESTER COUNTY:	Logan Township	8	HDPE	360			3
1245	GLOUCESTER COUNTY:	Logan Township	4	GALV	21			3
1247	GLOUCESTER COUNTY:	Mantua Township	6	duct iron	3			
1248	GLOUCESTER COUNTY:	Mantua Township	12	duct iron	11,270			11,2
	GLOUCESTER COUNTY:	Mantua Township	16	duct iron	21,468			21,4
1250	GLOUCESTER COUNTY:	Mantua Township	24	duct iron	7,416			7,4
1251	GLOUCESTER COUNTY:	Mantua Township	24	HDPE	218			2
1252	GLOUCESTER COUNTY:	National Park Borough	12	duct iron	2,293			2,2
1253	GLOUCESTER COUNTY:	Pitman	4	Cast Iron	1,450			1,4
1254	GLOUCESTER COUNTY:	Woodbury Heights Borough	16	duct iron	374			3
1255	GLOUCESTER COUNTY:	Woodbury Heights Borough	24	duct iron	7,767			7,7
1256	GLOUCESTER COUNTY:	Woolwich Township	6	duct iron	32			,
1257	GLOUCESTER COUNTY:	Woolwich Township	12	duct iron	4,306			4,3
1258	GLOUCESTER COUNTY:	Woolwich Township	20	duct iron	1,838			1,8
1230								

25 of 72 51

1310

1311

1312

HUNTERDON COUNTY:

HUNTERDON COUNTY

HUNTERDON COUNTY:

HUNTERDON COUNTY: Total

Tewksbury Township (in part)

Tewksbury Township (in part)

Tewksbury Township (in part)

51 26 of 72

1,923

4.491

606,545

800

DI

LCI

1,923

4.491

604,778

800

8

16

16

LCI

PCCP

ST

3,337

305

481

1360

1361

1362

MERCER COUNTY

MERCER COUNTY

MERCER COUNTY

Princeton Township

Princeton Township

Princeton Township

51 27 of 72

3,337

305

ST

280

1,905,137

MERCER COUNTY

MERCER COUNTY Total

West Windsor Township

28 of 72

280

1,904,795

51

PCCP

DI

LCI

21,210

20,407

4.540

21,210

20,407

4.540

1453

1454

1455

MIDDLESEX COUNTY:

MIDDLESEX COUNTY

MIDDLESEX COUNTY

Edison Township (in part)

Edison Township (in part)

Edison Township (in part)

29 of 72

1504

MIDDLESEX COUNTY:

MIDDLESEX COUNTY

MIDDLESEX COUNTY

Monroe Township (in part)

Monroe Township (in part)

Piscataway Township (in part)

51 30 of 72

DI

DI

GAI

12

407

67

80

407

67

16

16

51

ST

DI

ST

259

537

54,002

1553

1554

MIDDLESEX COUNTY:

MIDDLESEX COUNTY

MIDDLESEX COUNTY

Plainsboro Township (in part)

Plainsboro Township (in part)

Plainsboro Township (in part)

31 of 72

259

537

54,002

MIDDLESEX COUNTY: Total

In this schedule should be reported the particulars indicated for each size and kind of mains. Report each in a seperate group according to the Uniform System of Accounts. (LIST SEPERATELY ANY MAINS NOT OWNED BY COMPANY) LENGTH OF PIPE END OF ADDED RETIRED END OF MUNICIPALITY OR OTHER SIZE KIND OF PRIOR DURING DURING CURRENT DESIGNATION OF SYSTEM (inches) PIPE YEAR YEAR YEAR YEAR LINE County (b) (c) (d) (e) (f) (g) MIDDLESEX COUNTY 1556 4,181 Plainsboro Township (in part) 20 DI 1557 MIDDLESEX COUNTY: Plainsboro Township (in part) 24 DI 23,702 23,702 MIDDLESEX COUNTY: PCCP 11,312 11,312 1558 Plainsboro Township (in part) 30 1559 MIDDLESEX COUNTY Plainsboro Township (in part) DI 7,332 7,332 1560 MIDDLESEX COUNTY Plainsboro Township (in part) DI 26,411 26,411 1561 MIDDLESEX COUNTY 5,463 Plainsb<u>oro Township (in part)</u> CI 5,463 8 190.491 1562 MIDDLESEX COUNTY Plainsboro Township (in part) 190.491 8 DI MIDDLESEX COUNTY HOPE 1563 Plainsboro Township (in part) 8 282 282 1564 MIDDLESEX COUNTY Plainsboro Township (in part) ST 399 399 1565 MIDDLESEX COUNTY: Plainsboro Township (in part) HDPE 218 218 1566 MIDDLESEX COUNTY South Brunswick Township GAL 400 400 12 1567 MIDDLESEX COUNTY South Brunswick Township DI 15 15 1568 MIDDLESEX COUNTY: South Brunswick Township 16 DI 3.566 3.566 1569 MIDDLESEX COUNTY South Brunswick Township 20 DI 1.771 1 771 South Brunswick Township 1570 MIDDLESEX COUNTY: 24 DI 3,972 3.972 MIDDLESEX COUNTY: South Brunswick Township DI 550 550 1571 1572 MIDDLESEX COUNTY: South Brunswick Township 6 CI 1.456 1,456 1573 MIDDLESEX COUNTY: South Brunswick Township 6 DI 1,216 1,216 1574 MIDDLESEX COUNTY: South Brunswick Township 8 CI 2,216 2,216 5,906 MIDDLESEX COUNTY: South Brunswick Township 5,632 559 285 1576 MIDDLESEX COUNTY: South Brunswick Township 8 ST 81 81 MIDDLESEX COUNTY South Brunswick Township HDPE 154 154 1578 MIDDLESEX COUNTY: South Plainfield Borough (in part) 11,981 11,981 12 CI 1579 MIDDLESEX COUNTY: South Plainfield Borough (in part) 12 DI 30,009 30,009 1580 MIDDLESEX COUNTY: South Plainfield Borough (in part) 12 LCI 11,020 11,020 1581 MIDDLESEX COUNTY South Plainfield Borough (in part) ST 611 457 1582 MIDDLESEX COUNTY: South Plainfield Borough (in part) 10 DI 25 25 11,267 11,267 MIDDLESEX COUNTY South Plainfield Borough (in part) 1583 16 CI MIDDLESEX COUNTY 1584 South Plainfield Borough (in part) 16 DI 11.518 11.518 5,633 1585 MIDDLESEX COUNTY: South Plainfield Borough (in part) 16 LCI 5,633 1586 MIDDLESEX COUNTY South Plainfield Borough (in part) 16 ST 147 147 1587 MIDDLESEX COUNTY South Plainfield Borough (in part) CU 10 10 1.998 1588 MIDDLESEX COUNTY: South Plainfield Borough (in part) DI 1.998 1589 MIDDLESEX COUNTY: South Plainfield Borough (in part) 20 LCI 5,000 5,000 1590 MIDDLESEX COUNTY: South Plainfield Borough (in part) 24 DI 100 100 1591 MIDDLESEX COUNTY: South Plainfield Borough (in part) 24 PCCP 150 150 1592 MIDDLESEX COUNTY: South Plainfield Borough (in part) 30 PCCP 5.377 5.377 1593 MIDDLESEX COUNTY: South Plainfield Borough (in part) 36 PCCP 18,642 18,642 1594 MIDDLESEX COUNTY: South Plainfield Borough (in part) 36 DI 20 20 1595 MIDDLESEX COUNTY: South Plainfield Borough (in part) 4 DI 1,260 1,260 South Plainfield Borough (in part) MIDDLESEX COUNTY: PCCP 11,637 11,637 1596 48 South Plainfield Borough (in part) MIDDLESEX COUNTY: 48 1597 DI 53 53 South Plainfield Borough (in part) 142,747 142,747 1598 MIDDLESEX COUNTY DI MIDDLESEX COUNTY: South Plainfield Borough (in part) ST 23 23 1600 MIDDLESEX COUNTY: South Plainfield Borough (in part) 6 CI 0 0 1601 MIDDLESEX COUNTY: South Plainfield Borough (in part) 74 PCCP 17,430 17,430 South Plainfield Borough (in part) 171 171 1602 MIDDLESEX COUNTY CI 1603 MIDDLESEX COUNTY: South Plainfield Borough (in part) DI 74,739 74,739 8 1604 South Plainfield Borough (in part) 22,593 MIDDLESEX COUNTY 8 LCI 22,593 1605 MIDDLESEX COUNTY South Plainfield Borough (in part) ST 207 207 MIDDLESEX COUNTY: 12 DI 91 91 1606 Woodbridge Township 1607 MIDDLESEX COUNTY Woodbridge Township 48 PCCP 17,742 17,742 1608 MIDDLESEX COUNTY: Woodbridge Township 6 DI 405 405 1609 MIDDLESEX COUNTY Woodbridge Township 8 DI 1.316 1.316

51

32 of 72

2.714.097

2.716.549

PVC

duct iron

duct iron

2,924

2.045

85

1658

1659

1660

MONMOUTH COUNTY:

MONMOUTH COUNTY:

MONMOUTH COUNTY

Asbury Park City

Asbury Park City

Asbury Park City

51 33 of 72

2,924

2.045

cast iron

cast iron

MONMOUTH COUNTY:

MONMOUTH COUNTY

1710

Deal Borough

Deal Borough

51 34 of 72

7,152

781

duct iron

wi steel

1758

1759

1760

MONMOUTH COUNTY:

MONMOUTH COUNTY:

MONMOUTH COUNTY

Fair Haven Borough

Fair Haven Borough

Fair Haven Borough

51 35 of 72

130

302

5,692

130

306

5,692

1810

MONMOUTH COUNTY:

MONMOUTH COUNTY

Holmdel Township (in part)

Holmdel Township (in part)

51 36 of 72

3,271

13

asb.cement

cement

1859

1860

MONMOUTH COUNTY:

MONMOUTH COUNTY

Interlaken Borough

Interlaken Borough

37 of 72

34

1.088

duct iron

duct iron

34

duct iron

1910

MONMOUTH COUNTY

Long Branch City

51 38 of 72

30

steel

steel

1958

1959

1960

MONMOUTH COUNTY:

MONMOUTH COUNTY:

MONMOUTH COUNTY

Middletown Township

Middletown Township

Middletown Township

51 39 of 72

100

(80)

(89)

100

(80)

(89)

cast iron

2009

2010

MONMOUTH COUNTY:

MONMOUTH COUNTY

Neptune City Borough

Neptune City Borough

51 40 of 72

100

6.910

MONMOUTH COUNTY

Neptune Township (incl. Ocean Grove)

51 41 of 72

8.730

8,730

MONMOUTH COUNTY

OceanPort Borough

51 42 of 72

9.091

cast iron

MONMOUTH COUNTY:

MONMOUTH COUNTY

2160

Rumson Borough

Rumson Borough

51 43 of 72

108

312

wi steel

plastic

108

MONMOUTH COUNTY

2210

South Belmar Borough

51 44 of 72

duct iron

2.972

51

duct iron

Wall Township

Wall Township

MONMOUTH COUNTY:

MONMOUTH COUNTY

2259

2260

45 of 72

14,708

816

14,708

MORRIS COUNTY:

MORRIS COUNTY

Chester Borough

Chester Borough

2309

2310

51 46 of 72

2,610

16.534

duct iron

3

16.932

2360

MORRIS COUNTY:

MORRIS COUNTY

Lona Hill Township

51 47 of 72

2415

MORRIS COUNTY

MORRIS COUNTY: Total

Roxbury Township*

51 48 of 72

79

1.507.778

79

1.512.669

unk

2464

2465

OCEAN COUNTY:

OCEAN COUNTY:

OCEAN COUNTY

Lakewood Township

Lakewood Township

Lakewood Township

51 49 of 72

galv iron

galv iron

galy iron

2.5

1,380

263

(263)

(17)

1,380

2514

OCEAN COUNTY:

OCEAN COUNTY:

OCEAN COUNTY

Ortley Beach

Ortley Beach

Ortley Beach

51 50 of 72

16,379

18,871

3.050

cast iron

ductile iron

PVC

16,379

18,871

duct iron

29,722

1,349,753

29,722

1,359,048

2560

OCEAN COUNTY:

OCEAN COUNTY: Total

Toms River Township (in part)

51 of 72

2610

SALEM COUNTY:

Carneys Point Twp

52 of 72

PVC

9,317

9,317

MUNICIPALITY OR OTHER

DESIGNATION OF SYSTEM

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY:

SALEM COUNTY: Total

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY

SOMERSET COUNTY:

SOMERSET COUNTY

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

Bedminster Township

2629 SALEM COUNTY:

County

LINE

2611

2612

2613 2614

2615

2616

2617

2618

2619

2620

2621

2622

2623

2624

2625

2627

2628

2630

2631

2632

2633

2634

2635

2636

2637

2638

2639

2640

2641

2642

2643

2644

2645

2646

2647

2648

2649

2650

2651

2653

2655

2656

2657

2658

2659

2660

2661

2662

2663

2664

2665

2666

53 of 72

9,688

490

24

74

44

71

1,070

1,040

10,545

13,726

5,679

13,771

131,006

70.642

77.288

2.778

4.703

DI

CI

CIL

DI

CI

DI

ST

cast iron

cast iron

duct iron

duct iron

duct iron

duct iron

duct iron

pvc

pvc

8

8

6

6

8

12

16

51

9,688

490

1,040

10,545

13,726

2,210

264

24

74

44

71

3,469

13,765

131,812

70.642

77.288

2.778

4,703

SOMERSET COUNTY

Bound Brook Borough

51 54 of 72

245

WI

SOMERSET COUNTY:

SOMERSET COUNTY

SOMERSET COUNTY:

SOMERSET COUNTY

Bridgewater Township

Bridgewater Township

Bridgewater Township

Bridgewater Township

2763

2764

2765

2766

51 55 of 72

ST

HDPE

CI

DI

12

12

14

317

328

59

2,152

317

328

59

2,152

2815

2816

SOMERSET COUNTY:

SOMERSET COUNTY

Franklin Township

Franklin Township

DI

PCCF

569

10

51 56 of 72

569

2865

SOMERSET COUNTY

SOMERSET COUNTY:

SOMERSET COUNTY

Hillsborough Township

Hillsborough Township

Hillsborough Township

51 57 of 72

35,108

128,994

14

DI

PCCP

DI

48

35,108

128.994

TR

DI

ST

16

20

20

31,203

16,660

97

31,203

16,660

97

SOMERSET COUNTY:

SOMERSET COUNTY:

2910 SOMERSET COUNTY

Montgomery Township

Montgomery Township

Montgomery Township

2909

51 58 of 72

10

10

12

12

51

HOPE

DI

LCI

CI

DI

ST

284

2,800

20.158

445

203

5

2960

2961

2962

2963

2964

2965

2966

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

Peapack & Gladstone Borough

Peapack & Gladstone Borough

Raritan Borough

Raritan Borough

Raritan Borough

Raritan Borough

Raritan Borough

59 of 72

284

2,800

20.158

445

203

3010 SOMERSET COUNTY:

SOMERSET COUNTY:

Somerville Borough

Somerville Borough

51 60 of 72

74,685

5,748

CI

DI

4,040

46

70,645

5,723

6

8

LCI

ST

DI

LCI

(580)

94.261

21.065

32

1.089

52

(582)

95,298 21,065

32

3063

3064

3065

3066

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

SOMERSET COUNTY:

Watchung Borough

Watchung Borough

Watchung Borough

Watchung Borough

51 61 of 72

UNION COUNTY:

UNION COUNTY:

Clark Township

Clark Township

PCCP

DI

36

21,932

853

17

21,932

870

51 62 of 72

NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INC. YEAR 2020 In this schedule should be reported the particulars indicated for each size and kind of mains. Report each in a seperate group according to the Uniform System of Accounts. (LIST SEPERATELY ANY MAINS NOT OWNED BY COMPANY). LENGTH OF PIPE END OF ADDED RETIRED END OF MUNICIPALITY OR OTHER SIZE KIND OF **PRIOR** DURING DURING CURRENT DESIGNATION OF SYSTEM (inches) PIPE YEAR YEAR YEAR YEAR LINE County (a) (b) (c) (d) (e) (f) (g) 3112 UNION COUNTY: 95 Clark Township (95) 3113 UNION COUNTY: Clark Township 6 CI (32,976)2,324 (35,300)3114 UNION COUNTY: Clark Township DI 246,121 68 246,189 3115 UNION COUNTY Clark Township 6 LCI 9,804 9,804 3116 UNION COUNTY: Clark Township CI 2,313 28 2,285 1,418 3117 UNION COUNTY DI 38,345 Clark Township 36,927 8 17,100 3118 UNION COUNTY LCI 17,100 Clark Township 8 3119 UNION COUNTY (3.862)(3.862)Clark Township 8 ST 3120 UNION COUNTY Cranford Township CU 18 18 3121 UNION COUNTY: Cranford Township GAL 747 747 3122 UNION COUNTY Cranford Township 10 LCI 480 480 23.140 23.140 3123 UNION COUNTY Cranford Township 12 CI 3124 UNION COUNTY: Cranford Township 12 DI 24.708 24.708 3125 UNION COUNTY Cranford Township 12 LCI 14.642 14.642 3126 UNION COUNTY: Cranford Township 12 ST 607 607 3127 UNION COUNTY: Cranford Township 16 CI 20,859 20,859 3128 UNION COUNTY: Cranford Township 16 DI 3,247 3,247 3129 UNION COUNTY: Cranford Township 16 LCI 2,420 2,420 3130 UNION COUNTY: Cranford Township 16 ST 209 209 (1,320) (1,320)UNION COUNTY: Cranford Township 3132 UNION COUNTY: Cranford Township DI 4,277 4,277 UNION COUNTY Cranford Township Galv (110) (110) 3134 UNION COUNTY: 36 PCCP 4,302 4,302 Cranford Township 3135 UNION COUNTY: Cranford Township DI 2,759 2,759 3136 UNION COUNTY: Cranford Township 6 DI 306,905 306,905 3137 UNION COUNTY: Cranford Township CI (13,701)3,172 (16,873)3138 LCI UNION COUNTY: Cranford Township 6 (938) (938)3139 UNION COUNTY: Cranford Township ST 69 69 (1.132)(1.132)3140 UNION COUNTY Cranford Township 8 CI 3,187 37,524 40,711 3141 UNION COUNTY: Cranford Township 8 DI 3142 UNION COUNTY Cranford Township 8 LCI 9.500 9.500 3143 UNION COUNTY Cranford Township 8 ST 60 60 3144 UNION COUNTY: Elizabeth City 10 CI 350 350 3145 UNION COUNTY: Elizabeth City 12 CI 800 163 637 1 043 3146 UNION COUNTY: Elizabeth City 12 DI 1,237 2.280 3147 UNION COUNTY: Elizabeth City 16 DI 11 11 3148 UNION COUNTY: Elizabeth City 6 DI 429 38 467 3149 UNION COUNTY: Elizabeth City CI 318 (318) 3150 UNION COUNTY: Elizabeth City 2 CI 11 (11) 3151 UNION COUNTY: Elizabeth City 8 CI 79 (79) 3152 UNION COUNTY: Elizabeth City DI 719 719 UNION COUNTY: Fanwood Borough GAL 76 76 UNION COUNTY: 12,570 12,570 3154 Fanwood Borough 12 CI 6,345 1,393 7,737 UNION COUNTY: Fanwood Borough 12 DI 3156 UNION COUNTY: Fanwood Borough 12 LCI 7,140 7,140 3157 UNION COUNTY: Fanwood Borough 16 DI 4,435 4,435 3158 UNION COUNTY: PCCP 153 153 Fanwood Borough 16 3159 1,991 1,991 UNION COUNTY DI Fanwood Borough 3160 20 DI 44 44

UNION COUNTY:

UNION COUNTY

UNION COUNTY:

UNION COUNTY:

UNION COUNTY:

UNION COUNTY

UNION COUNTY

3161

3162

3163

3164

3165

3166

Fanwood Borough

Fanwood Borough

Fanwood Borough

Fanwood Borough

Fanwood Borough

Fanwood Borough

Fanwood Borough

63 of 72

DI

CI

DI

PCCP

DI

PCCP

24

24

30

36

4

48

51

10

(206)

7,445

255

380

12.191

10

(206)

7,445

255

380

12.191

STL

(200)

(200)

UNION COUNTY:

Hillside Township

51 64 of 72

3262

3263

3264

3265

3266

UNION COUNTY

UNION COUNTY:

UNION COUNTY:

UNION COUNTY:

UNION COUNTY

UNION COUNTY

Linden City

Linden City

Linden City

Linden City

Linden City

Linden City

65 of 72

6,270

1.086

1.074 11

5

DI

LCI

PCCP

ST

CI

DI

6,270

1.086

1.074

5

11

20

20

20

20

24

24

ST

CI

DI

138

7,405

15,800

1,457

138

7,405

17,257

UNION COUNTY:

UNION COUNTY:

UNION COUNTY:

3309

Mountainside Borough

Mountainside Borough

Mountainside Borough

51 66 of 72

12

51

LCI

CI

1.826

(13.190)

1.826

(13.190)

3365

3366

UNION COUNTY

UNION COUNTY

Roselle Borough

Roselle Borough

DI

LCI

PCCP

16

16

16

14,927

8,374

2,440

14,927

8,374

2,440

UNION COUNTY:

UNION COUNTY:

UNION COUNTY:

3409

Scotch Plains Township

Scotch Plains Township

Scotch Plains Township

51 68 of 72

3458

3459

3460

3461

3462

3463

3464

3465

3466

UNION COUNTY:

UNION COUNTY:

UNION COUNTY

UNION COUNTY:

UNION COUNTY

UNION COUNTY:

UNION COUNTY:

UNION COUNTY:

UNION COUNTY

UNION COUNTY

Summit City

misc

tile

tile

tile

cast iron

cast iron

cast iron

cast iron

asb.cement

wi steel

wi steel

102

542

22

(5,091)

(1.065

392

32

560

352

1.941

102

542

22

(5,091)

(1.065)

392

32

560

1.941 352

8

12

20

6

10

12

8

6

51

CI

(130)

UNION COUNTY:

Union Township

70 of 72

193

(323)

In this schedule should be reported the particulars indicated for each size and kind of mains. Report each in a seperate group according to the Uniform System of Accounts. (LIST SEPERATELY ANY MAINS NOT OWNED BY COMPANY). LENGTH OF PIPE END OF ADDED RETIRED END OF MUNICIPALITY OR OTHER SIZE KIND OF **PRIOR** DURING DURING CURRENT DESIGNATION OF SYSTEM (inches) PIPE YEAR YEAR YEAR YEAR LINE County (a) (b) (c) (d) (e) (f) (g) 3512 UNION COUNTY: Union Township CU 39 39 3513 UNION COUNTY: Union Township GAL 191 191 UNION COUNTY: 26,072 26,072 3514 Union Township 20 CI DI 3515 UNION COUNTY: Union Township 20 4,404 4,404 3516 UNION COUNTY: Union Township 20 LCI 4,380 4,380 3517 UNION COUNTY: 20 PCCP 3,540 3,540 Union Township 3518 UNION COUNTY: 415 415 Union Township 20 ST DI 10,176 10,176 3519 UNION COUNTY Union Township 24 3520 UNION COUNTY: Union Township 30 DI 8,134 8,134 3521 UNION COUNTY: LCI Union Township 30 224 224 3522 UNION COUNTY: Union Township 36 DI 4,032 4,032 3523 UNION COUNTY Union Township 4 CI (2.120)(2.120)3524 UNION COUNTY: Union Township 4 DI 16,292 16,292 3525 UNION COUNTY: Union Township ST 11 11 3526 UNION COUNTY Union Township 6 CI (5,763)11,987 (17.750)162 3527 UNION COUNTY: Union Township 6 DI 647.169 39 647.292 3528 UNION COUNTY: Union Township 6 LCI (9) (9) 3529 UNION COUNTY: Union Township 6 PVC. 139 139 3530 UNION COUNTY: Union Township 6 ST 49 49 3531 UNION COUNTY: Union Township 8 CI 14.755 14.755 3532 UNION COUNTY: Union Township 8 DI 65,376 12,501 77,869 3533 UNION COUNTY: Union Township 8 LCI 25,644 25,644 Union Township 3534 UNION COUNTY: 8 ST 420 420 3535 UNION COUNTY: Westfield Town GAL 329 329 3536 UNION COUNTY: Westfield Town 10 LCI (2,208)(2,208)3537 UNION COUNTY: Westfield Town 12 CI 33,732 33 33,699 3538 UNION COUNTY: Westfield Town 12 DI 21,226 70 21,296 3539 UNION COUNTY: Westfield Town LCI 11,790 11,790 12 3540 UNION COUNTY: 16 CI 12,046 12,046 Westfield Town UNION COUNTY: DI 8,194 4,029 12,223 3541 Westfield Town 16 3542 LCI 10,440 10,440 UNION COUNTY Westfield Town 16 3543 UNION COUNTY: Westfield Town 16 ST 100 100 3544 UNION COUNTY TR 4.000 4.000 Westfield Town 16 2,234 3545 UNION COUNTY: DI Westfield Town 2,234 3546 UNION COUNTY: Westfield Town 20 CI 7.950 7.950 3547 UNION COUNTY Westfield Town 20 DI 943 943 3548 UNION COUNTY Westfield Town 20 LCI 280 280 3549 UNION COUNTY Westfield Town 24 CI 4.780 4.780 3550 UNION COUNTY: Westfield Town 24 LCI 1,564 1,564 3551 UNION COUNTY Westfield Town 36 PCCP 8.978 8.978 3552 UNION COUNTY: Westfield Town 4 CI (1,008) (1,008)3553 UNION COUNTY: Westfield Town 4 DI 2,976 2,976 UNION COUNTY: Westfield Town (65,031) 4,253 (69,284)3554 CI 3555 UNION COUNTY: Westfield Town 6 DI 457,106 97 457,148 3556 UNION COUNTY: Westfield Town LCI 55,229 55,229 UNION COUNTY: Westfield Town ST 49 49 3558 UNION COUNTY: Westfield Town 6 TR 307 307 3559 UNION COUNTY: Westfield Town CI 8,448 8,448 114 3560 UNION COUNTY: Westfield Town DI 37,708 37,822 3561 UNION COUNTY: Westfield Town 8 LCI 15,350 15,350 UNION COUNTY: 3562 Westfield Town ST 57 57 8 3563 UNION COUNTY TR 1,280 Westfield Town 1,280 700 3564 UNION COUNTY Winfield Township 12 LCI 700

UNION COUNTY

UNION COUNTY: Total

Winfield Township

3565

3566

51 71 of 72

PCCP

780

7.305.147

780

7.309.658

12

16

8

6

51

White Township

White Township

White Township

White Township

White Township

3635

3636

3637

3638

3639

3640

WARREN COUNTY

WARREN COUNTY:

WARREN COUNTY:

WARREN COUNTY:

WARREN COUNTY

Grand Total

WARREN COUNTY: Total

duct iron

duct iron

duct iron

duct iron

cast iron

STL

72 of 72

2,936

503,089

13,466

19,426

(1.712)

577.203

(480)

19

690

13,466

16,509

(1.712)

541.177

(480)

	UNIT PRICES OF MATERIALS PURCH 1. List examples of most frequently used materials and continuous distributions.				
LINE NO.	MATERIAL OR ITEM (a)	TYPE (b)	SIZE (c)	UNIT (c)	AVERAGE UNIT PRICE (e)
1	PIPE,COPPER,TYPE L,60 ROLL,1	PIPE,COPPER	1	FT	\$3.05
2	PIPE,DI,TJ,CL52,8	PIPE,DI	8	FT	\$15.81
	PIPE,PEP,CTS,250 PSI,100 ROLL,1	PIPE,PEP	1	FT	\$0.32
4	PIPE,DI,ZINC,UNRJ,CL52,8	PIPE,DI	8	FT	\$18.11
5	PIPE,DI,TJ,CL52,12	PIPE,DI	12	FT	\$26.04
6	PIPE,DI,ZINC,UNRJ,CL54,16	PIPE,DI	16	FT	\$48.98
7	PIPE,DI,ZINC,UNRJ,CL54,8	PIPE,Di	8	FT	\$21.24
8	PIPE,DI,ZINC,UNRJ,CL54,12	PIPE,DI	12	FT	\$34.47
9	PIPE,COPPER,TYPE L,100 ROLL,1	PIPE,COPPER	1	FT	\$3.06
	PIPE,DI,TJ,CL52,6	PIPE,DI	6	FT	\$11.21
	CORP,NL,BALL,TAPERXCC,1	CORP	1	EA	\$41.95
	PIPE,DI,ZINC,RJ,CL54,36	PIPE, DI	36	FT	\$255.78
	PIPE,PVC,C900,DR14,GJ BLUE,8	PIPE,PVC	8	FT	\$10.48
	SETR,VRT,NL,DBVLV,1 CC,1X10H	SETR	1 x 10	EA	\$203.92
	CPLG,NL,CC,1X3/4	CPLG	1 x 3/4	EA	\$14.51
	ADP,NL,MTR,5/8TO1	ADP	5/8	EA	\$7.63
	PIPE,PVC,C900,DR14,GJ,BLUE,12	PIPE.PVC	12	FT	\$22.53
	MTR BX,FRM,RECSSD,20X15	MTR BX	20 x 15	EA	\$35.21
	PIPE,PEP,CTS,200 PSI,100 ROLL,2	PIPE,PEP	2	FT	\$1.14
	VLV BOX,LID,DROP IN,CI,5 1/4X1 1/2H	VLV BOX,LID	5 1/4 x 1/2	EA	\$15.36
	CPLG,NL,CC,1	CPLG,NL	1	EA	\$14.42
	MTR PIT.PVC.HW,TAPER,B&W,20X30H	MTR PIT	20 x 30	EA	\$72.52
	ADP,MTR,NL,5/8TO5/8X3/4	ADP	5/8 to 5/8 x 3/4	EA	\$2.68
	MTR BX,LID,RECSSD,TR,SM NUT,15	MTR BX	15	EA	\$30.94
	PIPE,DI,ZINC,UNRJ,CL52,6	PIPE,DI	6	FT	\$12.87
	GSK,TJ,FLK,8	GSK	8	EA	\$70.19
	PIPE,DI,ZINC,UNRJ,CL54,6	PIPE,DI	6	FT	\$15.25
	GLAND,RETAINER,DI,IMPORT,8	GLAND,RETAINER,	8	EA	\$38.14
	CURB STOP,NL,BALL,CC,1	CURB STOP	1	EA	\$72.36
	PIPE,COPPER,TYPE L,60 ROLL,3/4	PIPE,COPPER	44,259	FT	\$2.14
	PIPE,DI,ZINC,UNRJ,CL52,12	PIPE,DI	12	FT	\$29.78
	PIPE,COPPER,TYPE K,40 ROLL,2	PIPE,COPPER	2	FT	\$9.59
	PIPE,DI,TRF,CL52,16	PIPE,DI	16	FT	\$52.27
	ADP,MTR,NL,5/8X3/4 TO 1	ADP	5/8 x 3/4 to 1	EA	\$8.14
	GLAND.RETAINER,DI,DOMSTC,8 W/ACC	GLAND,RETAINER,	8	EA	\$41.92
	GLAND,RETAINER,DI,IMPORT,6	GLAND, RETAINER,	6	EA	\$27.65
	PIPE,DI,TJ,CL52,4	PIPE,DI	4	FT	\$12.32
	MTR PIT,PL,HW,TAPER,WHITE,20X30H	MTR PIT	20 x 30	EA	\$64.92
	PIPE,COPPER,TYPE L.60 ROLL,2	PIPE,COPPER	20 x 30	FT	\$8.49
	PIPE,DI,TJ,CL52,16	PIPE,DI	16	FT	\$37.41
	PIPE,DI, 13,CL52,16 PIPE,PEP,CTS,SDR9,TRACABLE,100 ROLL,2	PIPE,DI PIPE,PEP	2	FT	\$2.32
		· '	6		
	GLAND, RETAINER, DI, DOMSTC, 6 W/ACC	GLAND,RETAINER		EA EA	\$30.89 \$28.07
	MTR,IDLER,NL,1X10 3/4 SETR VRT NI SRVI VYMC 1 CE 1X10H	MTR,IDLER SETR	1 x 10 3/4 1 x 10	EA EA	\$122.43
	SETR,VRT,NL,SBVLVXMC,1 CF,1X10H VLV BOX,RISER,CI,5 1/4X1H	VLV BOX	5 1/4 x 1	EA EA	\$16.06
		<u> </u>			
	CURB STOP,NL,ORI,CC,1	CURB STOP	5 1/4 × 26	EA EA	\$79.21
	VLV BOX,BOTTOM,SL,CI,5 1/4X36H	VLV BOX	5 1/4 x 36	<u>EA</u>	\$51.63
	SETR,VRT,NL,SBVLVXMC,1 PJCC,5/8X7H	SETR	5/8 x 7	EA FA	\$76.98
	VLV BOX,RISER,CI,5 1/4X2H	VLV BOX	5 1/4 x 2	EA	\$21.60

CONSUMERS' SERVICES

In this schedule should be reported the particulars indicated of consumers' services connected to the respondent's distributions mains. In columns (c), (e), and (g) should be included those services which have been installed entirely at the expense of the consumer, and in column (d), (f), and (h) those which has been installed as the expense of the utility. The total of columns (c), (d), (e), and (f) less those of (g) and (h) will equal the total of column (i). If respondent owned any inactive service pipes at the close of the year, full particulars thereof should be given in a footnote.

ı		ī	1	ACTIVE C	SERVICE PIPES				1
			NO. ON JAN. 1ST	ACTIVE S	NO. ADDED	INIVEAD	NO. RETIREI	D IN VEAD	1
			INSTALLED	INSTALLED	INSTALLED	INSTALLED	RETIRED	RETIRED	TOTAL
			AT EXPENSE	AT EXPENSE	AT EXPENSE	AT EXPENSE		AT EXPENSE	
LINE	SIZE	KIND	OF CONSUMER	OF UTILITY	OF CONSUMER	OF UTILTIY	OF CONSUMER	OF UTILTIY	OF YEAR
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	2 1/4	AC (b)	0	(u) 0		(1)	(9)	(11)	0
2	4	AC	0	8					8
3	6	AC	0	32					32
4	8	AC	0	5					5
5	12	AC	0	1					1
6		AC Total	0	46		0	0	0	
7	1	Carlon	0	415		3			418
8	3/4	Carlon	0	1,076				1	1,075
9	5/8	Carlon	0	5				_	5
10		Carlon Total	0	1,496	0	3	0	1	1,498
11	5/8	CI\CICL	0	2					2
12	3/4	CI\CICL	0	2				16	
13	1	CI\CICL	0	14				1	13
14	1 1/2	CI\CICL	0	0					0
15	2	CI\CICL	0	892				6	
16	2 1/4	CI\CICL	0	245				2	243
17	3	CI\CICL	0	2					2
18	4	CI\CICL	0	1,545				7	1,538
19	6	CI\CICL	0	1,220				3	1,217
20	8	CI\CICL	0	4,151					4,151
21	10	CI\CICL	0	4					4
22	12	CI\CICL	0	38					38
23		CI\CICL Total	0	8,115	0	0			8,080
24	1	Copper	370	128,037		6,840		1,246	134,001
25	1 1/4	Copper	0	17		1		16	
26	1 1/2	Copper	0	1,075		3		56	1,022
27	2	Copper	31	4,950		192		73	5,100
28	3	Copper	0	45		1		0	46
29	4	Copper	0	180		11		1	190
30	1/2	Copper	0	5,217		0		35	5,182
31	3/4	Copper	5	150,406		53		5,671	144,793
32	5/8	Copper	0	6,715		52		10	
33	6+	Copper	0	35		8			43
34		Copper Total	406	296,677	0	7,161	0	,	297,136
35	4	DI\DICL	8	1,527		75		10	1,600
36	6	DI\DICL	8	2,073		71		18	2,134
37 38	8 10	DI\DICL DI\DICL	1 0	598 41		20			619
38	10	DI\DICL DI\DICL	0	3,012		3			3,015
40	12	DI\DICL Total	17	3,012 7,251	0			28	
41	1	Galv.	0	5,553	U	172	U	51	5,502
42	1 1/4	Galv.	0	225				5	
43	1 1/4	Galv.	0	378				4	374
44	2	Galv.	0	1,955				18	1,937
45	2 1/2	Galv.	0	3				1	2
46	3	Galv.	0	70				0	
47	4	Galv.	0	11				2	9
48	3/4	Galv.	0	5,548				410	5,138
49	5/8	Galv.	0	62				5	57
50	1/2	Galv.	0	20				0	
51		Galv. Total	0	13,825		0	0		
52	1	Lead	0	-158				23	-181
53	1 1/4 -1/2	Lead	0	13,646					13,646
54	3/4	Lead	0	953				193	760
55	5/8	Lead	0	5,862				48	
56	2	Lead	0	0					0
57		Lead Total	0	20,303		0	0	264	20,039
58	3/4	MEL	0	20					20
59		MEL Total	0	20					
60	1	PE	50	50,319		5,012		1,371	54,010
61	1 1/4	PE	0	46				2	
62	1 1/2	PE	2	156		17		6	
63	2	PE	101	1,771		170		28	
64	3	PE	0	45				1	44
65	4	PE	0	275		400		2	673
66	6	PE	0	196		195			391
67	3/4	PE	0	5,945		19		510	
		ב							
68 69	5/8	PE Total	0 153	442 59,195		18 5,831		5 1,925	

53 1 of 2

CONSUMERS' SERVICES

In this schedule should be reported the particulars indicated of consumers' services connected to the respondent's distributions mains. In columns (c), (e), and (g) should be included those services which have been installed entirely at the expense of the consumer, and in column (d), (f), and (h) those which has been installed as the expense of the utility. The total of columns (c), (d), (e), and (f) less those of (g) and (h) will equal the total of column (i). If respondent owned any inactive service pipes at the close of the year, full particulars thereof should be given in a footnote.

				ACTIVE SERVICE PIPES									
			NO. ON JAN. 1ST		NO. ADDED	IN YEAR	NO. RETIRE	D IN YEAR					
			INSTALLED	INSTALLED	INSTALLED	INSTALLED	RETIRED	RETIRED	TOTAL				
			AT EXPENSE	AT EXPENSE	AT EXPENSE	AT EXPENSE	AT EXPENSE	AT EXPENSE	AT CLOSE				
LINE	SIZE	KIND	OF CONSUMER	OF UTILITY	OF CONSUMER	OF UTILTIY	OF CONSUMER	OF UTILTIY	OF YEAR				
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)				
70	1	PVC	0	0					0				
71	1 1/2	PVC	0	8					8				
72	2 1/2	PVC	0	5					5				
73	3/4	PVC	0	0					0				
74	4 thru 12		0	52					52				
75		PVC Total	0	65	0	0	0	0	65				
76	3/4&1	Tubeloy	0	494				8	486				
77		Tubeloy Total	0	494		0	0	•	486				
78	unknown	unknown	0	229,650				287	229,363				
79		unknown Total	0	229,650	0	0	0	287	229,363				
80	1	W/S	0	0					0				
81	3/4	W/S	0	0					0				
82		W/S Total	0	0	0	0	0	0	0				
83	1	WI\WICL	0	1,352					1,352				
84	2	WI\WICL	0	101					101				
85	3/4	WI\WICL	0	124					124				
86		WI\WICL Total	0	1,577	0	0	0	0	1,577				
87	2	WIGL	0	5					5				
88		WIGL Total	0	5	0	0	0		5				
89		Grand Total	576	638,719	0	13,167	0	10,152	642,310				

^{*} activity represents adjustment to prior year's count

53 2 of 2

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	Atlantic County-Absecon City		4 1/4	2-2 1/2-1-4 1/2.	8				8
2	Atlantic County-Absecon City		4 1/2	2-2 1/2-1-4 1/2.	-				-
3	Atlantic County-Absecon City		4 3/4	2-2 1/2-1-4 1/2.	2				2
4	Atlantic County-Absecon City		4	2-2 1/2-1-4 1/2.	-				-
5	Atlantic County-Absecon City		4	2-2 1/2-1-4 1/2.	5			(3)	2
6	Atlantic County-Absecon City		4 1/4	2-2 1/2-1-4 1/2.	32				32
7	Atlantic County-Absecon City		4 1/2	2-2 1/2-1-4 1/2.	97		7		104
8	Atlantic County-Absecon City		4 1/2	2-2 1/2-1-4 1/2.	-				-
9	Atlantic County-Absecon City		4 3/4	2-2 1/2-1-4 1/2.	13			(4)	9
10	Atlantic County-Absecon City		4 1/2	2-2 1/2-1-4 1/2.	-				-
11	Atlantic County-Absecon City Total				157	0	7	-7	157
12	Atlantic County-Egg Harbor Twp		4	2-2 1/2-1-4 1/2.	-				-
13	Atlantic County-Egg Harbor Twp		4	2-2 1/2-1-4 1/2.	-				
14	Atlantic County-Egg Harbor Twp		4 1/4	2-2 1/2-1-4 1/2.	61			(3)	58
15	Atlantic County-Egg Harbor Twp		4 1/2	2-2 1/2-1-4 1/2.	411		7		418
16	Atlantic County-Egg Harbor Twp		4 1/2	2-2 1/2-1-4 1/2.	-				
17	Atlantic County-Egg Harbor Twp		4 3/4	2-2 1/2-1-4 1/2.	68			(4)	64
18	Atlantic County-Egg Harbor Twp		4 1/2	2-2 1/2-1-4 1/2.	-				-
19	Atlantic County-Egg Harbor Twp Total				540	0	7	-7	540
20	Atlantic County-Galloway Twp		5 1/4	2-2 1/2-1-4 1/2.	49				49
21	Atlantic County-Galloway Twp		4 1/2	2-2 1/2-1-4 1/2.	-				
22	Atlantic County-Galloway Twp		4 1/2	2-2 1/2-1-4 1/2.	396		7		403
23	Atlantic County-Galloway Twp		4 3/4	2-2 1/2-1-4 1/2.	134			(7)	127
24	Atlantic County-Galloway Twp		4 1/2	2-2 1/2-1-4 1/2.	4				4
25	Atlantic County-Galloway Twp Total				583	0	7	-7	583
26	Atlantic County-Linwood City	4	4	2-2 1/2-1-4 1/2.	1			(1)	-
27	Atlantic County-Linwood City	4	4 1/2	2-2 1/2-1-4 1/2.	4			(2)	2
28	Atlantic County-Linwood City	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
29	Atlantic County-Linwood City	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
30	Atlantic County-Linwood City	4	4 3/4	2-2 1/2-1-4 1/2.	4				4
31	Atlantic County-Linwood City	6	4	2-2 1/2-1-4 1/2.	2			(1)	1
32	Atlantic County-Linwood City	6	4	2-2 1/2-1-4 1/2.	-				-
33	Atlantic County-Linwood City	6	4 1/4	2-2 1/2-1-4 1/2.	27				27
34	Atlantic County-Linwood City	6	4 1/4	2-2 1/2-1-4 1/2.	3				3
35	Atlantic County-Linwood City	6	4 1/2	2-2 1/2-1-4 1/2.	69		4		73
36	Atlantic County-Linwood City	6	4 3/4	2-2 1/2-1-4 1/2.	19				19
37	Atlantic County-Linwood City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
38	Atlantic County-Linwood City Total				129	0	4	0	129
39	Atlantic County-Northfield City	4	4	2-2 1/2-1-4 1/2.	2			(1)	1
40	Atlantic County-Northfield City	4	4 1/2	2-2 1/2-1-4 1/2.	1				1
41	Atlantic County-Northfield City	4	4 1/4	2-2 1/2-1-4 1/2.	6				6
42	Atlantic County-Northfield City	4	4 3/4	2-2 1/2-1-4 1/2.	-				-
43	Atlantic County-Northfield City	6	4	2-2 1/2-1-4 1/2.	-				-
44	Atlantic County-Northfield City	6	4	2-2 1/2-1-4 1/2.	4				4
45	Atlantic County-Northfield City	6	4 1/4	2-2 1/2-1-4 1/2.	43				43
46	Atlantic County-Northfield City	6	4 1/2	2-2 1/2-1-4 1/2.	103		1		104
47	Atlantic County-Northfield City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
48	Atlantic County-Northfield City	6	4 3/4	2-2 1/2-1-4 1/2.	-				-
49	Atlantic County-Northfield City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
50	Atlantic County-Northfield City	6	4 3/4	2-2 1/2-1-4 1/2.	12				12
51	Atlantic County-Northfield City Total				171	0	1	-1	171

54

			SIZE OF					1	1
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
52	Atlantic County-Pleasantville City	4	4	2-2 1/2-1-4 1/2.	7				7
53	Atlantic County-Pleasantville City	4	4	2-2 1/2-1-4 1/2.	-				-
54	Atlantic County-Pleasantville City	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
55	Atlantic County-Pleasantville City	4	4 1/4	2-2 1/2-1-4 1/2.	15			(3)	12
56	Atlantic County-Pleasantville City	4	4 1/2	2-2 1/2-1-4 1/2.	21				21
57	Atlantic County-Pleasantville City	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
58	Atlantic County-Pleasantville City	4	4 3/4	2-2 1/2-1-4 1/2.	4				4
59	Atlantic County-Pleasantville City	6	4	2-2 1/2-1-4 1/2.	12				12
60	Atlantic County-Pleasantville City	6	4	2-2 1/2-1-4 1/2.	-				-
61	Atlantic County-Pleasantville City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
62	Atlantic County-Pleasantville City	6	5 1/4	2-2 1/2-1-4 1/2.	3			(1)	2
63	Atlantic County-Pleasantville City	6	4 1/4	2-2 1/2-1-4 1/2.	50			(8)	42
64	Atlantic County-Pleasantville City	6	4 1/2	2-2 1/2-1-4 1/2.	159		27	(4)	182
65	Atlantic County-Pleasantville City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
66	Atlantic County-Pleasantville City	6	4 3/4	2-2 1/2-1-4 1/2.	38			(12)	26
67	Atlantic County-Pleasantville City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
68	Atlantic County-Pleasantville City Total				309	0	27	-28	308
69	Atlantic County-Somers Point City	4	4	2-2 1/2-1-4 1/2.	2				2
70	Atlantic County-Somers Point City	4	4	2-2 1/2-1-4 1/2.	-				-
71	Atlantic County-Somers Point City	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
72	Atlantic County-Somers Point City	4	4 1/4	2-2 1/2-1-4 1/2.	4			(1)	3
73	Atlantic County-Somers Point City	4	4 1/2	2-2 1/2-1-4 1/2.	6			(1)	5
74	Atlantic County-Somers Point City	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
75	Atlantic County-Somers Point City	4	4 1/2	2-2 1/2-1-4 1/2.	-				,
76	Atlantic County-Somers Point City	6	4	2-2 1/2-1-4 1/2.	3				3
77	Atlantic County-Somers Point City	6	4	2-2 1/2-1-4 1/2.	-				-
78	Atlantic County-Somers Point City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
79	Atlantic County-Somers Point City	6	4 1/4	2-2 1/2-1-4 1/2.	52			(9)	43
80	Atlantic County-Somers Point City	6	4 1/2	2-2 1/2-1-4 1/2.	96		20		116
81	Atlantic County-Somers Point City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
82	Atlantic County-Somers Point City	6	4 3/4	2-2 1/2-1-4 1/2.	23			(9)	14
83	Atlantic County-Somers Point City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
84	Atlantic County-Somers Point City Total				186		20	(20)	186
85	Burlington County-Beverly City	4	4	2-2 1/2-1-4 1/2.	-	1			1
86	Burlington County-Beverly City	4	4 1/4	2-2 1/2-1-4 1/2.		6			6
87	Burlington County-Beverly City	4	4 1/2	2-2 1/2-1-4 1/2.		3			3
88	Burlington County-Beverly City	6	4	2-2 1/2-1-4 1/2.	-	2			2
89	Burlington County-Beverly City	6	4 1/4	2-2 1/2-1-4 1/2.	49	(23)			26
90	Burlington County-Beverly City	6	4 1/2	2-2 1/2-1-4 1/2.	19	(3)			16
91	Burlington County-Beverly City	6	5 1/4	2-2 1/2-1-4 1/2.	1	14			15
92	Burlington County-Beverly City Total				69	-	-	-	69
93	Burlington County-Burlington Twp	6	4 1/4	2-2 1/2-1-4 1/2.		4			4
94	Burlington County-Burlington Twp	6	4 1/2	2-2 1/2-1-4 1/2.		1			1
95	Burlington County-Burlington Twp	6	5 1/4	2-2 1/2-1-4 1/2.	9	(5)			4
96	Burlington County-Burlington Twp Total				9		-	-	9
97	Burlington County-Cinnaminson Twp	4	4	2-2 1/2	-				-
98	Burlington County-Cinnaminson Twp	4	4 1/4	2-2 1/2-1-4 1/2.	24	(4)			20
99	Burlington County-Cinnaminson Twp	4	4 1/2	2-2 1/2-1-4 1/2.	16				16
100	Burlington County-Cinnaminson Twp	4	5 1/4	2-2 1/2-1-4 1/2.	8	2			10
101	Burlington County-Cinnaminson Twp	6	4	2-2 1/2	1				1
102	Burlington County-Cinnaminson Twp	6	4 1/4	2-2 1/2-1-4 1/2.	98	(9)			89
103	Burlington County-Cinnaminson Twp	6	4 1/2	2-2 1/2-1-4 1/2.	208	(4)			204
104	Burlington County-Cinnaminson Twp	6	4 3/4	2-2 1/2-1-4 1/2.	2				2
105	Burlington County-Cinnaminson Twp	6	5 1/4	2-2 1/2-1-4 1/2.	134	15	2		151
106	Burlington County-Cinnaminson Twp Total				491		2	-	493

54

		SIZE OF		ļ ,				
	SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
County-Delanco Twp	4	4 1/4	2-2 1/2-1-4 1/2.	22	(18)			4
County-Delanco Twp	4	4 1/2	2-2 1/2-1-4 1/2.	-	1			1
County-Delanco Twp	4	5 1/4	2-2 1/2-1-4 1/2.	-	3			3
County-Delanco Twp	6	4 1/4	2-2 1/2-1-4 1/2.	33	(12)			21
County-Delanco Twp	6	4 1/2	2-2 1/2-1-4 1/2.	53	(2)			51
County-Delanco Twp	6	5 1/4	2-2 1/2-1-4 1/2.	1	27			28
County-Delanco Twp	6	5 1/2	2-2 1/2-1-4 1/2.	-	1			1
County-Delanco Twp Total				109	-	-	-	109
County-Delran Twp	4	4 1/4	2-2 1/2-1-4 1/2.	97	(94)			3
County-Delran Twp	4	4 1/2	2-2 1/2-1-4 1/2.	196	(190)			6
County-Delran Twp	6	4 1/4	2-2 1/2-1-4 1/2.	ļ — ļ	87			87
County-Delran Twp	6	4 1/2	2-2 1/2-1-4 1/2.	10	125			135
County-Delran Twp	6	5 1/4	2-2 1/2-1-4 1/2.	-	72	3		75
County-Delran Twp Total				303	•	3	-	306
County-EASTAMPTON TWP	4	5 1/4	2-2 1/2-1-4 1/2.		1			1
County-EASTAMPTON TWP	6	4 1/4	2-2 1/2-1-4 1/2.		14			14
County-EASTAMPTON TWP	6	4 1/2	2-2 1/2-1-4 1/2.		7			7
County-EASTAMPTON TWP	6	5 1/4	2-2 1/2-1-4 1/2.	151	(17)			134
County-EASTAMPTON TWP	6	5 1/2	2-2 1/2-1-4 1/2.	6	(5)			1
County-EASTAMPTON TWP Total				157		-	-	157
County-Edgewater Park Twp	6	4 1/4	2-2 1/2-1-4 1/2.	61	(8)			53
County-Edgewater Park Twp	6	4 1/2	2-2 1/2-1-4 1/2.	37				37
County-Edgewater Park Twp	6	4 3/4	2-2 1/2-1-4 1/2.	1				1
County-Edgewater Park Twp	6	5 1/4	2-2 1/2-1-4 1/2.	26	8			34
County-Edgewater Park Twp Total				125	0	0	0	
County-HAINESPORT TWP	6	4 1/4	2-2 1/2-1-4 1/2.		10			10
County-HAINESPORT TWP	6	4 1/2	2-2 1/2-1-4 1/2.		17			17
County-HAINESPORT TWP	6	5 1/4	2-2 1/2-1-4 1/2.	194	(27)			167
County-HAINESPORT TWP Total				194	0	0	0	194
County-LUMBERTON TWP	6	4 1/2	2-2 1/2-1-4 1/2.		47			47
County-LUMBERTON TWP	6	5 1/4	2-2 1/2-1-4 1/2.	283	(47)			236
County-LUMBERTON TWP Total				283	0	0	0	
County-MANSFIELD TWP	6	4 1/2	2-2 1/2-1-4 1/2.	218				218
County-MANSFIELD TWP Total				218	0	0	0	218
County-Maple Shade	6	4 1/2	2-2 1/2-1-4 1/2.	6		_		6
County-Maple Shade Total				6	0	0	0	6
County-MEDFORD TWP	6	5 1/4	2-2 1/2-1-4 1/2.	2				2
County-MEDFORD TWP Total				2	0	0	0	_
County-MOUNT HOLLY TWP	4	5 1/4	2-2 1/2-1-4 1/2.	 	1			1
County-MOUNT HOLLY TWP	6	4 1/4	2-2 1/2-1-4 1/2.	 	5			5
County-MOUNT HOLLY TWP	6	4 1/2	2-2 1/2-1-4 1/2.		25			25
County-MOUNT HOLLY TWP	6	5 1/4	2-2 1/2-1-4 1/2.	251	(31)			220
		444	0.04/0.4.44/5			0	0	251
County-Mt.Laurel Twp					. ,			1
County-Mt.Laurel Twp	_			14				20
County-Mt.Laurel Twp								15
County-Mt.Laurel Twp								2
County-Mt.Laurel Twp	6	5 1/4	2-2 1/2-1-4 1/2.					8 46
County- County- County- County-	Mt.Laurel Twp Mt.Laurel Twp Mt.Laurel Twp	Mt.Laurel Twp 4 Mt.Laurel Twp 6 Mt.Laurel Twp 6 Mt.Laurel Twp 6 Mt.Laurel Twp 6 Mt.Laurel Twp 6	Mt.Laurel Twp 4 4.1/4 Mt.Laurel Twp 6 4.1/4 Mt.Laurel Twp 6 4.1/2 Mt.Laurel Twp 6 4.3/4 Mt.Laurel Twp 6 5.1/4	Mt.Laurel Twp 4 4 1/4 2-2 1/2-1-4 1/2. Mt.Laurel Twp 6 4 1/4 2-2 1/2-1-4 1/2. Mt.Laurel Twp 6 4 1/2 2-2 1/2-1-4 1/2. Mt.Laurel Twp 6 4 3/4 2-2 1/2-1-4 1/2. Mt.Laurel Twp 6 5 1/4 2-2 1/2-1-4 1/2.	Mt.Laurel Twp 4 4 1/4 2-2 1/2-1-4 1/2. 30 Mt.Laurel Twp 6 4 1/4 2-2 1/2-1-4 1/2. 14 Mt.Laurel Twp 6 4 1/2 2-2 1/2-1-4 1/2. Mt.Laurel Twp 6 4 3/4 2-2 1/2-1-4 1/2. Mt.Laurel Twp 6 5 1/4 2-2 1/2-1-4 1/2.	Mt.Laurel Twp 4 4 1/4 2 - 2 1/2 - 1 - 4 1/2. 30 (29) Mt.Laurel Twp 6 4 1/4 2 - 2 1/2 - 1 - 4 1/2. 14 6 Mt.Laurel Twp 6 4 1/2 2 - 2 1/2 - 1 - 4 1/2. 15 Mt.Laurel Twp 6 4 3/4 2 - 2 1/2 - 1 - 4 1/2. 2 Mt.Laurel Twp 6 5 1/4 2 - 2 1/2 - 1 - 4 1/2. 2 6	Mt.Laurel Twp 4 4 1/4 2-2 1/2-1-4 1/2. 30 (29) Mt.Laurel Twp 6 4 1/4 2-2 1/2-1-4 1/2. 14 6 Mt.Laurel Twp 6 4 1/2 2-2 1/2-1-4 1/2. 15 Mt.Laurel Twp 6 4 3/4 2-2 1/2-1-4 1/2. 2 Mt.Laurel Twp 6 5 1/4 2-2 1/2-1-4 1/2. 2	Mt.Laurel Twp 4 4 1/4 2-2 1/2-1-4 1/2. 30 (29) Mt.Laurel Twp 6 4 1/4 2-2 1/2-1-4 1/2. 14 6 Mt.Laurel Twp 6 4 1/2 2-2 1/2-1-4 1/2. 15 Mt.Laurel Twp 6 4 3/4 2-2 1/2-1-4 1/2. 2 Mt.Laurel Twp 6 5 1/4 2-2 1/2-1-4 1/2. 2 Mt.Laurel Twp 6 5 5 1/4 2-2 1/2-1-4 1/2. 2

54

	T		ı						
			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
156	Burlington County-Palmyra Boro	4	4	2-2 1/2-1-4 1/2.	-				-
157	Burlington County-Palmyra Boro	4	4 1/4	2-2 1/2-1-4 1/2.	2				2
158	Burlington County-Palmyra Boro	4	4 1/2	2-2 1/2-1-4 1/2.	3				3
159	Burlington County-Palmyra Boro	4	5 1/4	2-2 1/2-1-4 1/2.	-				-
160	Burlington County-Palmyra Boro	6	4	2-2 1/2-1-4 1/2.	1				1
161	Burlington County-Palmyra Boro	6	4 1/4	2-2 1/2-1-4 1/2.	73	(38)			35
162	Burlington County-Palmyra Boro	6	4 1/2	2-2 1/2-1-4 1/2.	35	36			71
163	Burlington County-Palmyra Boro	6	5 1/4	2-2 1/2-1-4 1/2.	55	2			57
164	Burlington County-Palmyra Boro Total				169	0	0	0	169
165	Burlington County-Pemberton	6	4 1/4	2-2 1/2-1-4 1/2.	-	2			2
166	Burlington County-Pemberton	6	4 1/2	2-2 1/2-1-4 1/2.	-	12			12
167	Burlington County-Pemberton	6	5 1/4	2-2 1/2-1-4 1/2.	17	(14)			3
168	Burlington County-Pemberton Total				17	0	0	0	17
169	Burlington County-PLUMSTEAD TWP	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
170	Burlington County-PLUMSTEAD TWP Total				0	0	0	0	0
171	Burlington County-Riverside Twp	4	4 1/4	2-2 1/2-1-4 1/2.	5				5
172	Burlington County-Riverside Twp	4	4 1/2	2-2 1/2-1-4 1/2.	12			(1)	11
173	Burlington County-Riverside Twp	4	5 1/4	2-2 1/2-1-4 1/2.	3				3
174	Burlington County-Riverside Twp				-				-
175	Burlington County-Riverside Twp	6	4 1/4	2-2 1/2-1-4 1/2.	15				15
176	Burlington County-Riverside Twp	6	4 1/2	2-2 1/2-1-4 1/2.	49				49
177	Burlington County-Riverside Twp	6	4 3/4	2-2 1/2-1-4 1/2.	-				-
178	Burlington County-Riverside Twp	6	5 1/4	2-2 1/2-1-4 1/2.	21		1		22
179	Burlington County-Riverside Twp Total				105	0	1	-1	105
180	Burlington County-Riverton Boro	4	4	2-2 1/2-1-4 1/2.	-	1			1
181	Burlington County-Riverton Boro	4	4 1/4	2-2 1/2-1-4 1/2.		5			5
182	Burlington County-Riverton Boro	4	4 1/2	2-2 1/2-1-4 1/2.		3			3
183	Burlington County-Riverton Boro	6	4	2-2 1/2-1-4 1/2.	-	1			1
184	Burlington County-Riverton Boro	6	4 1/4	2-2 1/2-1-4 1/2.	21	(6)			15
185	Burlington County-Riverton Boro	6	4 1/2	2-2 1/2-1-4 1/2.	1	20			21
186	Burlington County-Riverton Boro	6	5 1/4	2-2 1/2-1-4 1/2.	55	(24)			31
187	Burlington County-Riverton Boro Total				77	0	0	0	77
188	Burlington County-SOUTHAMPTON TWP	6	5 1/4	2-2 1/2-1-4 1/2.	32				32
189	Burlington County-SOUTHAMPTON TWP Total				32	0	0	0	32
190	Burlington County-SPRINGFIELD TWP	6	2 1/4	2-2 1/2-1-4 1/2.	11				11
191	Burlington County-SPRINGFIELD TWP Total				11	0	0	0	11
192	Burlington County-WESTAMPTION TWP	6	4 1/4	2-2 1/2-1-4 1/2.		4			4
193	Burlington County-WESTAMPTION TWP	6	4 1/2	2-2 1/2-1-4 1/2.		9			9
194	Burlington County-WESTAMPTION TWP	6	5 1/4	2-2 1/2-1-4 1/2.	153	(13)			140
195	Burlington County-WESTAMPTION TWP Total				153	0	0	0	153
196	Camden County-AudubonBoro	4	4	2-2 1/2-1-4 1/2.	-	9			9
197	Camden County-AudubonBoro	4	4 1/4	2-2 1/2-1-4 1/2.		1			1
198	Camden County-AudubonBoro	4	4 1/2	2-2 1/2-1-4 1/2.	-	10			10
199	Camden County-AudubonBoro	4	5 1/4	2-2 1/2-1-4 1/2.	-	1			1
200	Camden County-AudubonBoro	6	4	2-2 1/2-1-4 1/2.	70	(63)			7
201	Camden County-AudubonBoro	6	4 1/4	2-2 1/2-1-4 1/2.	12	(5)			7
202	Camden County-AudubonBoro	6	4 1/2	2-2 1/2-1-4 1/2.	66	14			80
203	Camden County-AudubonBoro	6	4 3/4	2-2 1/2-1-4 1/2.	- 1	3			3
204	Camden County-AudubonBoro	6	5 1/4	2-2 1/2-1-4 1/2.	4	30			34
205	Camden County-AudubonBoro Total				152	0	0	0	152

54 4 of 21

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
206	Camden County-Barrington Boro	4	4	2-2 1/2-1-4 1/2.	-	2	(9)	(11)	2
207	Camden County-Barrington Boro	4	4 1/2	2-2 1/2-1-4 1/2.	_	3			3
208	Camden County-Barrington Boro	4	5 1/4	2-2 1/2-1-4 1/2.		5			5
209	Camden County-Barrington Boro	6	4	2-2 1/2-1-4 1/2.	_	1			1
210	Camden County-Barrington Boro	6	4 1/4	2-2 1/2-1-4 1/2.	16	(9)			7
211	Camden County-Barrington Boro	6	4 1/2	2-2 1/2-1-4 1/2.	43	5			48
212	Camden County-Barrington Boro	6	4 3/4	2-2 1/2-1-4 1/2.	46	(44)			2
213	Camden County-Barrington Boro	6	5 1/4	2-2 1/2-1-4 1/2.	5	37			42
214	Camden County-Barrington Boro Total	Ů	0	22 02 1 1 02	110	0.	0	0	110
215	Camden County-Bellmawr Boro	6	4	2-2 1/2-1-4 1/2	4	V			4
216	Camden County-Bellmawr Boro	6	4 1/4	2-2 1/2-1-4 1/2	12	(2)			10
217	Camden County-Bellmawr Boro	6	4 1/2	2-2 1/2-1-4 1/2	20	(2)			20
218	Camden County-Bellmawr Boro	6	5 1/4	2-2 1/2-1-4 1/2	32	2			34
219	Camden County-Bellmawr Boro Total	0	3 1/4	2-2 1/2-1-4 1/2	68	0	0	0	68
220	Camden County-Camden		4 1/2	2-2 1/2-1-4 1/2.	- 00			U	- 00
221	Camden County-Camden Total		4 1/2	2-2 1/2-1-4 1/2.	0	0	0	0	
222	Camden County-Camden City	4	4	2-2 1/2-1-4 1/2.	-	41		U	41
223	Camden County-Camden City Camden County-Camden City	4	4 1/4	2-2 1/2-1-4 1/2.		8			8
224	Camden County-Camden City Camden County-Camden City	4	4 1/4	2-2 1/2-1-4 1/2.	71	(6)			65
225	Camden County-Camden City Camden County-Camden City	4	4 1/2	2-2 1/2-1-4 1/2.	175	(163)			12
225		4	5 1/4	2-2 1/2-1-4 1/2.	46	(36)			10
227	Camden County-Camden City Camden County-Camden City	6	4	2-2 1/2-1-4 1/2.	100	(36)			21
228	Camden County-Camden City Camden County-Camden City	6	4 1/4	2-2 1/2-1-4 1/2.	- 100	(79)			11
229		6	4 1/4		-	153			153
230	Camden County-Camden City Camden County-Camden City	6	4 1/2	2-2 1/2-1-4 1/2. 2-2 1/2-1-4 1/2.	-	10			103
231	Camden County-Camden City Camden County-Camden City	6	5 1/4	2-2 1/2-1-4 1/2.	-	61			61
					-	01			- 61
232	Camden County-Camden City	6	5 1/2	2-2 1/2-1-4 1/2.		0	0	0	
	Camden County-Camden City Total	4	4 1/4	0.04/0.4.44/0	392	16	U	U	392
234	Camden County-Cherry Hill Twp	4		2-2 1/2-1-4 1/2.	-				16
235	Camden County-Cherry Hill Twp		4 1/2	2-2 1/2-1-4 1/2.		28			28
236	Camden County-Cherry Hill Twp	6	4 1/4	2-2 1/2-1-4 1/2.	_	212			212
237	Camden County-Cherry Hill Twp	6	4 1/2	2-2 1/2-1-4 1/2.	1,024	(352)			672
238	Camden County-Cherry Hill Twp	6	4 3/4	2-2 1/2-1-4 1/2.	-	17			17 164
239	Camden County-Cherry Hill Twp	6	5 1/4	2-2 1/2-1-4 1/2.	85	79	-	•	
240	Camden County-Cherry Hill Twp Total		4.4/4	0.04/0.4.44/0	1109	0	0	0	1109
241	Camden County-Gibbsboro Boro	6	4 1/4	2-2 1/2-1-4 1/2	32	(22)			10
242	Camden County-Gibbsboro Boro	6	4 1/2	2-2 1/2-1-4 1/2	33	9			42
243	Camden County-Gibbsboro Boro	6	4 3/4	2-2 1/2-1-4 1/2	-	2			2
244	Camden County-Gibbsboro Boro	6	5 1/4	2-2 1/2-1-4 1/2	9	11		_	20
245	Camden County-Gibbsboro Boro Total				74	0	0	0	74
246	Camden County-Gloucester Twp	4	4 1/4	2-2 1/2-1-4 1/2.		7			7
247	Camden County-Gloucester Twp	4	4 1/2	2-2 1/2-1-4 1/2.	ļ	4			4
248	Camden County-Gloucester Twp	6	4 1/4	2-2 1/2-1-4 1/2.		75			75
249	Camden County-Gloucester Twp	6	4 1/2	2-2 1/2-1-4 1/2.	134	(67)			67
250	Camden County-Gloucester Twp	6	4 3/4	2-2 1/2-1-4 1/2.	70	(62)			
251	Camden County-Gloucester Twp	6	5 1/4	2-2 1/2-1-4 1/2.	24	43			67
252	Camden County-Gloucester Twp Total				228	0	0	0	228

54 5 of 21

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURREN
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
253	Camden County-Haddon Heights Boro	4	4	2-2 1/2-1-4 1/2.	28	(21)	13/		
254	Camden County-Haddon Heights Boro	4	4 1/4	2-2 1/2-1-4 1/2.	5	1			
255	Camden County-Haddon Heights Boro	4	4 1/2	2-2 1/2-1-4 1/2.	19	(13)			
256	Camden County-Haddon Heights Boro	4	5 1/4	2-2 1/2-1-4 1/2.	1	2			
257	Camden County-Haddon Heights Boro	6	4	2-2 1/2-1-4 1/2.	19	(16)			
258	Camden County-Haddon Heights Boro	6	4 1/4	2-2 1/2-1-4 1/2.	8	(1)			
259	Camden County-Haddon Heights Boro	6	4 1/2	2-2 1/2-1-4 1/2.	26	31			5
260	Camden County-Haddon Heights Boro	6	4 3/4	2-2 1/2-1-4 1/2.	30	(28)			
261	Camden County-Haddon Heights Boro	6	5 1/4	2-2 1/2-1-4 1/2.		45			4
262	Camden County-Haddon Heights Boro Total				136	0	0	0	
263	Camden County-Haddon Two	4	4	2-2 1/2-1-4 1/2.	1				
264	Camden County-Haddon Twp	4	4 1/2	2-2 1/2-1-4 1/2.	1	1			
265	Camden County-Haddon Twp	4	5	2-2 1/2-1-4 1/2.	3	(2)			
266	Camden County-Haddon Twp	6	4	2-2 1/2-1-4 1/2.		2			
267	Camden County-Haddon Twp	6	4 1/4	2-2 1/2-1-4 1/2.		1			
268	Camden County-Haddon Twp	6	4 1/2	2-2 1/2-1-4 1/2.	7	8			1
269	Camden County-Haddon Twp	6	5 1/4	2-2 1/2-1-4 1/2.	21	(9)			1
270	Camden County-Haddon Twp	6	5 1/2	2-2 1/2-1-4 1/2.	2	(1)			
271	Camden County-Haddon Twp Total				35	Ó	0	0	
272	Camden County-Haddonfield Boro	4"-6"	4"-6"	2-2 1/2-1-4 1/2.	322				32
273	Camden County-Haddonfield Boro Total				322	0	0	0	32
274	Camden County-Hi Nella Boro	4	4 1/2	2-2 1/2-1-4 1/2.		1			
275	Camden County-Hi Nella Boro	6	4	2-2 1/2-1-4 1/2.	8	(7)			
276	Camden County-Hi Nella Boro	6	4 1/4	2-2 1/2-1-4 1/2.	6	(4)			
277	Camden County-Hi Nella Boro	6	4 1/2	2-2 1/2-1-4 1/2.	4	8			1
278	Camden County-Hi Nella Boro	6	5 1/4	2-2 1/2-1-4 1/2.		2			
279	Camden County-Hi Nella Boro Total				18	0	0	0	1
280	Camden County-Laurel Springs Boro	4	4 1/4	2-2 1/2-1-4 1/2	-				-
281	Camden County-Laurel Springs Boro	4	4 1/2	2-2 1/2-1-4 1/2	8	(8)			-
282	Camden County-Laurel Springs Boro	4	4 3/4	2-2 1/2-1-4 1/2	4	(4)			-
283	Camden County-Laurel Springs Boro	4	5 1/4	2-2 1/2-1-4 1/2	-	9			
284	Camden County-Laurel Springs Boro	6	4	2-2 1/2-1-4 1/2	11	(11)			-
285	Camden County-Laurel Springs Boro	6	4 1/4	2-2 1/2-1-4 1/2	1				
286	Camden County-Laurel Springs Boro	6	4 1/2	2-2 1/2-1-4 1/2	6	1			
287	Camden County-Laurel Springs Boro	6	5 1/4	2-2 1/2-1-4 1/2	13	20			3
288	Camden County-Laurel Springs Boro	6	5 1/2	2-2 1/2-1-4 1/2	8	(7)			
289	Camden County-Laurel Springs Boro Total				51	0	0	0	
290	Camden County-Lawnside Boro	4	4	2-2 1/2-1-4 1/2		1			
291	Camden County-Lawnside Boro	4	4 1/4	2-2 1/2-1-4 1/2		2			
292	Camden County-Lawnside Boro	4	5 1/4	2-2 1/2-1-4 1/2		1			
293	Camden County-Lawnside Boro	6	4	2-2 1/2-1-4 1/2	3	(2)			
294	Camden County-Lawnside Boro	6	4 1/4	2-2 1/2-1-4 1/2	47	(30)			1
295	Camden County-Lawnside Boro	6	4 1/2	2-2 1/2-1-4 1/2	15	13			2
296	Camden County-Lawnside Boro	6	5 1/4	2-2 1/2-1-4 1/2	4	15			1:
297	Camden County-Lawnside Boro Total				69	0	0	0	

	I	1			1				
			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
298	Camden County-Lindenwold Boro	4	4	2-2 1/2-1-4 1/2.	3	(1)			
299	Camden County-Lindenwold Boro	4	4 1/4	2-2 1/2-1-4 1/2.	3				
300	Camden County-Lindenwold Boro	4	4 1/2	2-2 1/2-1-4 1/2.	1	6			
301	Camden County-Lindenwold Boro	4	4 3/4	2-2 1/2-1-4 1/2.	4	(4)			-
302	Camden County-Lindenwold Boro	4	5 1/4	2-2 1/2-1-4 1/2.	6	(6)			-
303	Camden County-Lindenwold Boro	6	4	2-2 1/2-1-4 1/2.	9	(3)			
304	Camden County-Lindenwold Boro	6	4 1/4	2-2 1/2-1-4 1/2.	36	(1)			35
305	Camden County-Lindenwold Boro	6	4 1/2	2-2 1/2-1-4 1/2.	2	59			6
306	Camden County-Lindenwold Boro	6	4 3/4	2-2 1/2-1-4 1/2.	61	(54)			7
307	Camden County-Lindenwold Boro	6	5 1/4	2-2 1/2-1-4 1/2.	20	4	2		20
308	Camden County-Lindenwold Boro Total				145	0	2	0	
309	Camden County-Magnolia Boro	4	4 1/2	2-2 1/2-1-4 1/2.	-	4			4
310	Camden County-Magnolia Boro	6	4	2-2 1/2-1-4 1/2.	17	(10)			
311	Camden County-Magnolia Boro	6	4 1/4	2-2 1/2-1-4 1/2.	8	12			20
312	Camden County-Magnolia Boro	6	4 1/2	2-2 1/2-1-4 1/2.	41	(12)			29
313	Camden County-Magnolia Boro	6	4 3/4	2-2 1/2-1-4 1/2.	13	(9)			4
314	Camden County-Magnolia Boro	6	5 1/4	2-2 1/2-1-4 1/2.	9	15			24
315	Camden County-Magnolia Boro Total				88	0	0	0	
316	Camden County-Mt. Ephraim	6	4 1/4	2-2 1/2-1-4 1/2.	97	(33)			64
317	Camden County-Mt. Ephraim	6	5 1/4	2-2 1/2-1-4 1/2.		33			33
318	Camden County-Mt. Ephraim Total				97	0	0	0	9
319	Camden County-Oaklyn Boro	4	4	2-2 1/2-1-4 1/2.	19	(14)			5
320	Camden County-Oaklyn Boro	4	4 1/2	2-2 1/2-1-4 1/2.	6	(3)			3
321	Camden County-Oaklyn Boro	4	4 3/4	2-2 1/2-1-4 1/2.	3	(2)			1
322	Camden County-Oaklyn Boro	4	5 1/4	2-2 1/2-1-4 1/2.	22	(21)			1
323	Camden County-Oaklyn Boro	6	4 1/4	2-2 1/2-1-4 1/2.	6	(4)			2
324	Camden County-Oaklyn Boro	6	4 1/2	2-2 1/2-1-4 1/2.	14	(3)			11
325	Camden County-Oaklyn Boro	6	5 1/4	2-2 1/2-1-4 1/2.	3	47			50
326	Camden County-Oaklyn Boro Total				73	0	0	0	7
327	Camden County-Pennsauken Twp	4	4	2-2 1/2-1-4 1/2.	5	2			7
328	Camden County-Pennsauken Twp	4	4 1/2	2-2 1/2-1-4 1/2.	-	2			2
329	Camden County-Pennsauken Twp	4	5 1/4	2-2 1/2-1-4 1/2.	3	(2)			1
330	Camden County-Pennsauken Twp	6	4	2-2 1/2-1-4 1/2.	4	2			6
331	Camden County-Pennsauken Twp	6	4 1/4	2-2 1/2-1-4 1/2.	3	16			19
332	Camden County-Pennsauken Twp	6	4 1/4	2-2 1/2-1-4 1/2.	48	(11)			37
333	Camden County-Pennsauken Twp	6	4 3/4	2-2 1/2-1-4 1/2.	21	(20)			1
334	Camden County-Pennsauken Twp	6	5 1/4	2-2 1/2-1-4 1/2.	2	19			21
335	Camden County-Pennsauken Twp	6	5 1/2	2-2 1/2-1-4 1/2.	8	(8)			-
336	Camden County-Pennsauken Twp Total				94	0	0	0	9
337	Camden County-Runnemede Boro	6	4	2-2 1/2-1-4 1/2.	1	11			12
338	Camden County-Runnemede Boro	6	4 1/4	2-2 1/2-1-4 1/2.	26				26
339	Camden County-Runnemede Boro	6	4 1/2	2-2 1/2-1-4 1/2.	64	(4)			60
340	Camden County-Runnemede Boro	6	4 3/4	2-2 1/2-1-4 1/2.	35	(34)			
341	Camden County-Runnemede Boro	6	5 1/4	2-2 1/2-1-4 1/2.	22	27			49
342	Camden County-Runnemede Boro Total				148	0	0	0	14
343	Camden County-Somerdale Boro	4	4	2-2 1/2-1-4 1/2.	-				-
344	Camden County-Somerdale Boro	4	4 1/4	2-2 1/2-1-4 1/2.	1				
345	Camden County-Somerdale Boro	6	4	2-2 1/2-1-4 1/2.	-	1			
346	Camden County-Somerdale Boro	6	4 1/4	2-2 1/2-1-4 1/2.	75	(49)			2
347	Camden County-Somerdale Boro	6	4 1/2	2-2 1/2-1-4 1/2.	16	(40)			1
348	Camden County-Somerdale Boro	6	4 3/4	2-2 1/2-1-4 1/2.	1	(1)			<u> </u>
349	Camden County-Somerdale Boro	6	5 1/4	2-2 1/2-1-4 1/2.	10	49			5:
350	Camden County-Somerdale Boro Total	U	J 1/4	2°2 1/2°1°4 1/2.	103	49	0	0	

54 7 of 21

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
351	Camden County-Stratford Boro	4	4	2-2 1/2-1-4 1/2.	-				
352	Camden County-Stratford Boro	4	4 1/4	2-2 1/2-1-4 1/2.	1	(1)			
353	Camden County-Stratford Boro	4	4 1/2	2-2 1/2-1-4 1/2.	1	(1)			•
354	Camden County-Stratford Boro	6	4	2-2 1/2-1-4 1/2.	3	1			4
355	Camden County-Stratford Boro	6	4 1/4	2-2 1/2-1-4 1/2.	65	(48)			17
356	Camden County-Stratford Boro	6	4 1/2	2-2 1/2-1-4 1/2.	14	19			33
357	Camden County-Stratford Boro	6	4 3/4	2-2 1/2-1-4 1/2.	2				2
358	Camden County-Stratford Boro	6	5 1/4	2-2 1/2-1-4 1/2.	9	30			39
359	Camden County-Stratford Boro Total				95	0	0	0	9
360	Camden County-Voorhees Twp	6	4 1/4	2-2 1/2-1-4 1/2	257	(197)			60
361	Camden County-Voorhees Twp	6	4 1/2	2-2 1/2-1-4 1/2	220	169			389
362	Camden County-Voorhees Twp	6	4 3/4	2-2 1/2-1-4 1/2	1	72			73
363	Camden County-Voorhees Twp	6	5 1/4	2-2 1/2-1-4 1/2	129	(44)			85
364	Camden County-Voorhees Twp Total				607	0	0	0	60
365	Camden County-Winslow Twp	6	4 1/2	2-2 1/2-1-4 1/2	5				5
366	Camden County-Winslow Twp Total				5	0	0	0	
367	Cape May County-Middle Township	6	4 1/2	2-2 1/2-1-4 1/2.	244		4	(4)	244
368	Cape May County-Middle Township Total				244	0	0	0	24
369	Cape May County-Ocean City	4	5	2-2 1/2-1-4 1/2.	13			(13)	-
370	Cape May County-Ocean City	4	4 1/2	2-2 1/2-1-4 1/2.	8				8
371	Cape May County-Ocean City	4	4 1/4	2-2 1/2-1-4 1/2.	3			(1)	2
372	Cape May County-Ocean City	4	4 1/2	2-2 1/2-1-4 1/2.	-				
373	Cape May County-Ocean City	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
374	Cape May County-Ocean City	6	5	2-2 1/2-1-4 1/2.	141			(30)	111
375	Cape May County-Ocean City	6	5	2-2 1/2-1-4 1/2.	-			, , ,	
376	Cape May County-Ocean City	6	4 1/2	2-2 1/2-1-4 1/2.	-				
377	Cape May County-Ocean City	6	4 1/4	2-2 1/2-1-4 1/2.	67				67
378	Cape May County-Ocean City	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
379	Cape May County-Ocean City	6	4 1/2	2-2 1/2-1-4 1/2.	453		60	(2)	511
380	Cape May County-Ocean City	6	4 1/2	2-2 1/2-1-4 1/2.	1			(1)	
381	Cape May County-Ocean City	6	5 1/4	2-2 1/2-1-4 1/2.	2				2
382	Cape May County-Ocean City	6	4 3/4	2-2 1/2-1-4 1/2.	41			(13)	28
383	Cape May County-Ocean City	8	5	2-2 1/2-1-4 1/2.	-				
384	Cape May County-Ocean City	8	4 1/2	2-2 1/2-1-4 1/2.	-				
385	Cape May County-Ocean City	8	4 1/4	2-2 1/2-1-4 1/2.	-				
386	Cape May County-Ocean City	8	4 3/4	2-2 1/2-1-4 1/2.	3				3
387	Cape May County-Ocean City Total			,	732	0	60	-60	732
388	Cape May County-Strathmere (Upper Twp)	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
389	Cape May County-Strathmere (Upper Twp)	4	4 1/2	2-2 1/2-1-4 1/2.	6				6
390	Cape May County-Strathmere (Upper Twp)	6	4 3/4	2-2 1/2-1-4 1/2.	2			(1)	1
391	Cape May County-Strathmere (Upper Twp)	6	4 1/2	2-2 1/2-1-4 1/2.	92			1	93
392	Cape May County-Strathmere (Upper Twp)	6	5 1/4	2-2 1/2-1-4 1/2.	1				1
393	Cape May County-Strathmere (Upper Twp) Total			,	101	0	0	0	

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
394	Essex County-Irvington Town	4	4	2-2 1/2	93	(91)			2
395	Essex County-Irvington Town	4	4 1/4	2-2 1/2+1str	10	17			2
396	Essex County-Irvington Town	4	4 1/2	2-2 1/4+1str	5	11			16
397	Essex County-Irvington Town	4	4 3/4	2-2 1/2+1str	1				
398	Essex County-Irvington Town	4	5 1/4	2-2 1/2+1str	-	85			8
399	Essex County-Irvington Town	6	4	2-2 1/2+1str	152	(148)			
400	Essex County-Irvington Town	6	4	2-2 1/2+1str	-				-
401	Essex County-Irvington Town	6	4 1/4	2-2 1/2+1str	131	(36)			95
402	Essex County-Irvington Town	6	4 1/2	2-2 1/2+1str	93	(30)			63
403	Essex County-Irvington Town	6	4 3/4	2-2 1/2+1str	33	(29)			4
404	Essex County-Irvington Town	6	5 1/4	2-2 1/4+1str	222	221			443
405	Essex County-Irvington Town Total				740	-	-	-	740
406	Essex County-Livingston	6	4 3/4	2-2 1/2-1str	-				-
407	Essex County-Livingston Total				-	-	-	-	-
408	Essex County-Maplewood Twp	4	4 1/2	2-2 1/4	-	14			14
409	Essex County-Maplewood Twp	4	4	2-2 1/4	21			(18)	3
410	Essex County-Maplewood Twp	4	4 1/4	2-2 1/4-1str	3	3			(
411	Essex County-Maplewood Twp	4	4 3/4	2-2 1/4-1str	2			(2)	-
412	Essex County-Maplewood Twp	6	4	2-2 1/4-1str	169			(166)	3
413	Essex County-Maplewood Twp	6	4 1/4	2-2 1/4-1str	92			(45)	47
414	Essex County-Maplewood Twp	6	4 1/2	2-2 1/2-1str	61			(26)	35
415	Essex County-Maplewood Twp	6	4 3/4	2-2 1/4-1str	14			(11)	3
416	Essex County-Maplewood Twp	6	5 1/4	2-2 1/2-1str	98		251		349
417	Essex County-Maplewood Twp Total				460	17	251	(268)	460
418	Essex County-MillburnTwp	4	4 1/2	2-2 1/2-1str	1	5			6
419	Essex County-MillburnTwp	4	4 1/4	2-2 1/2-1str	-	4			4
420	Essex County-MillburnTwp	4	4 3/4	2-2 1/2-1str	2			(2)	-
421	Essex County-MillburnTwp	4	5 1/4	2-2 1/2-1str	-		18		18
422	Essex County-MillburnTwp	4	4	2-2 1/2-1str	9			(6)	3
423	Essex County-MillburnTwp	6	4 1/4	2-2 1/2-1str	280	(120)			160
424	Essex County-MillburnTwp	6	4	2-2 1/2-1str	138			(137)	1
425	Essex County-MillburnTwp	6	4 1/2	2-2 1/2-1str	91			(35)	56
426	Essex County-MillburnTwp	6	4 3/4	2-2 1/2-1str	25			(21)	4
427	Essex County-MillburnTwp	6	5 1/4	2-2 1/2-1 str	101		294		395
428	Essex County-MillburnTwp Total				647	(111)	312	(201)	647
429	Essex County-North Caldwell Boro	6	4 1/4	2-2 1/2-1str	1				1
430	Essex County-North Caldwell Boro	6	4 1/2	2-2 1/2-1str	1				1
431	Essex County-North Caldwell Boro	6	4 1/2	2-2 1/2-1str	-				-
432	Essex County-North Caldwell Boro	6	4 1/2	2-2 1/2+1str	1	(1)			-
433	Essex County-North Caldwell Boro	6	5 1/4	2-2 1/2+1str	1	2			;
434	Essex County-North Caldwell Boro	6	4 3/4	2-2 1/2+1str	1	(1)			
435	Essex County-North Caldwell Boro Total				5		-	-	
436	Essex County-West Caldwell	6	5 1/4	2-2 1/2-1str					
437	Essex County-West Caldwell Total				-	-	-	-	-

54

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
438	Essex County-West Orange	4	4	2-2 1/2-1str	4			(3)	1
439	Essex County-West Orange	4	4 1/4	2-2 1/2-1str	2	41			43
440	Essex County-West Orange	4	4 1/2	2-2 1/4-1str	2	28			30
441	Essex County-West Orange	4	4 3/4	2-2 1/4-1str	-				-
442	Essex County-West Orange	6	4	2-2 1/2-1str	178			(178)	-
443	Essex County-West Orange	6	4 1/4	2-2 1/4-1str	457			(154)	303
444	Essex County-West Orange	6	4 1/2	2-2 1/4-1str	167			(92)	75
445	Essex County-West Orange	6	4 3/4	2-2 1/2-1str	51			(50)	1
446	Essex County-West Orange	6	5 1/4	2-2 1/4-1str	297		370		667
447	Essex County-West Orange	4	5 1/4	2-2 1/4-1str	4		39		43
448	Essex County-West Orange Total				1,162	69	409	(477)	1,163
449	Gloucester County - East Greenwich	6	4 1/2	2-2 1/2-1-4 1/2	2				2
450	Gloucester County - East Greenwich Total				2	-	-	-	2
451	Gloucester County - Elk Township Total	6	5 1/4	2-2 1/2-1-4 1/2	9				9
452	Gloucester County - Elk Township Total		4.4/0	004/0444/5	9	(400)	-	-	9
453	Gloucester County-Logan Twp	6	4 1/2 5	2-2 1/2-1-4 1/2	271	(192)			79
454	Gloucester County-Logan Twp	6		2-2 1/2-1-4 1/2		5			5
455	Gloucester County-Logan Twp	6	5 1/4	2-2 1/2-1-4 1/2	271	187			187 271
456	Gloucester County-Logan Twp Total	4-6	4" - 6"	0.04/0.4.44/0	435	•	1	-	436
457 458	Gloucester County-Harrison Twp	4-6	4 - 6	2-2 1/2-1-4 1/2	435		- 1		436
459	Gloucester County-Mantua Twp/Harrison Twp Total				435		1		436
460	Gloucester County-Wantua Twp/Harrison Twp Total	6	4 1/4	2-2 1/2-1-4 1/2	8	(8)		-	430
460	Gloucester County-Woolwich Twp	6	5 1/4	2-2 1/2-1-4 1/2	0	(8)			- 8
462	Gloucester County-Woolwich Twp Total	0	3 1/4	2-2 1/2-1-4 1/2	8	-	_	-	8
463	Hunterdon County-FLEMINGTON		5 1/4	2-2 1/2- 1 -4 1/2	1				1
464	Hunterdon County-FLEMINGTON Total		3 1/4	221/21 41/2	1				1
465	Hunterdon County-Frenchtown Boro		4 1/4	2-2 1/2- 1 -4 1/2	39	-			39
466	Hunterdon County-Frenchtown Boro		4 1/2	2-2 1/2- 1 -4 1/2	-				-
467	Hunterdon County-Frenchtown Boro		5 1/4	2-2 1/2- 1 -4 1/2	2				2
468	Hunterdon County-Frenchtown Boro Total				41				41
469	Mercer County-Lawrence	6	5 1/4	2-2 1/2- 1 -4 1/2	156		1		157
470	Mercer County-Lawrence Total				156		1		157
471	Hunterdon County-Readington	6	5 1/4	2-2 1/2- 1 -4 1/2	157				157
472	Hunterdon County-Readington Total				157		-	-	157
473	Hunterdon County-Tewksbury	6	5 1/4	2-2 1/2- 1 -4 1/2	35				35
474	Hunterdon County-Tewksbury Total				35				35
475	MERCER County-EWING TWP	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/2	-				
476	MERCER County-EWING TWP Total				-		-	-	-
477	MERCER County-HOPEWELL	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/3	22				22
478	MERCER County-HOPEWELL Total				22		-	-	22
479	MERCER County-PRINCETON BOROUGH	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/4	183				183
480	MERCER County-PRINCETON BOROUGH Total				183	-	-	-	183
481	MERCER County-PRINCETON TOWNSHIP	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/5	563		1		564
482	MERCER County-PRINCETON TOWNSHIP Total				563	-	1	-	564
483	Hunterdon County-RARITAN TOWNSHIP	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/6	372				372
484	Hunterdon County-RARITAN TOWNSHIP Total				372		-	-	372
485	MERCER County-WEST WINDSOR	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	781			(2)	779
486	MERCER County-WEST WINDSOR Total				781	-	-	(2)	779
487	Middlesex County-CRANBURY		4 1/2	2-2 1/2-1-4 1/2.	178				178
488	Middlesex County-CRANBURY Total				178	-	-	-	178
489	Middlesex County-DUNELLEN	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	114				114
490	Middlesex County-DUNELLEN Total	45.55	4 - 1-	0.400 0.100 1.11	114	-	-	-	114
491	Middlesex County-EDISON	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	101		1		102
492	Middlesex County-EDISON Total				101		1	-	102

54

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURREN
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
493	Middlesex County-Jamesburg Boro	4	4 1/2	2-2 1/2-1-4 1/2.	24	(24)		, ,	-
494	Middlesex County-Jamesburg Boro	6	4 1/4	2-2 1/2-1-4 1/2.		16			1
495	Middlesex County-Jamesburg Boro	6	4 1/2	2-2 1/2-1-4 1/2.	28	(25)			
496	Middlesex County-Jamesburg Boro	6	4 3/4	2-2 1/2-1-4 1/2.	11	(7)			
497	Middlesex County-Jamesburg Boro	6	5 1/4	2-2 1/2-1-4 1/2.	39	40			-
498	Middlesex County-Jamesburg Boro	6			3				
499	Middlesex County-Jamesburg Boro Total				105		-		10
500	Middlesex County-MIDDLESEX	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	300				30
501	Middlesex County-MIDDLESEX Total				300				30
502	Middlesex County-Monroe Twp	4	4	2-2 1/2-1-4 1/2.	8				
503	Middlesex County-Monroe Twp	6	4 1/2	2-2 1/2-1-4 1/2.	4				
504	Middlesex County-Monroe Twp Total				12				1
505	Middlesex County-PISCATAWAY	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	836		4		84
506	Middlesex County-PISCATAWAY Total				836		4		84
507	Middlesex County-PLAINSBORO	6	4 1/2	2-2 1/2-1-4 1/2.	282				28
508	Middlesex County-PLAINSBORO Total				282			-	28
509	Middlesex County-SOUTHBRUNSWICK	6	4 1/2	2-2 1/2-1-4 1/2.	21				- 2
510	Middlesex County-SOUTHBRUNSWICK Total				21				2
511	Middlesex County-SOUTHPLAIN FIELD	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	383				38
512	Middlesex County-SOUTHPLAIN FIELD Total				383				38
513	MONMOUTH COUNTY:-Aberdeen Twp.	6	4 1/2 - 4 3/4		202	(1)			20
514	MONMOUTH COUNTY:-Aberdeen Twp. Total				202	(1)			20
515	MONMOUTH COUNTY:-Allenhurst Boro		4 1/2	2-2 1/2-1-4 1/2	34	` ,			3
516	MONMOUTH COUNTY:-Allenhurst Boro		4 3/4	2-2 1/2-1-4 1/2	2				
517	MONMOUTH COUNTY:-Allenhurst Boro Total				36				3
518	MONMOUTH COUNTY:-Asbury Park City		4 1/2	2-2 1/2-1-4 1/2	(1)				
519	MONMOUTH COUNTY:-Asbury Park City		4 3/4	2-2 1/2+1-4	1				
520	MONMOUTH COUNTY:-Asbury Park City		4 1/2	2-2 1/2+1-4	20				2
521	MONMOUTH COUNTY:-Asbury Park City		5	2-2 1/2-1-4	7				
522	MONMOUTH COUNTY:-Asbury Park City		4 1/2	2-2 1/2+1-4 1/2	18				1
523	MONMOUTH COUNTY:-Asbury Park City		4 3/4	2-2 1/2+1-4	38				3
524	MONMOUTH COUNTY:-Asbury Park City		4 1/2	2-2 1/2+1-4	49				4
525	MONMOUTH COUNTY:-Asbury Park City		4 1/2	2-2 1/2+1-4 1/2	5				
526	MONMOUTH COUNTY:-Asbury Park City				222				22
527	MONMOUTH COUNTY:-Asbury Park City Total				359			-	35
528	MONMOUTH COUNTY:-Bradley Beach Boro		4	2-2 1/2-1-4 1/2	2				
529	MONMOUTH COUNTY:-Bradley Beach Boro		4 1/2	2-2 1/2-1-4 1/2	21				2
530	MONMOUTH COUNTY:-Bradley Beach Boro		4 1/2	2-2 1/2-1-4 1/2	6				-
531	MONMOUTH COUNTY:-Bradley Beach Boro		4	2-2 1/2-1-4 1/2	3				
532	MONMOUTH COUNTY:-Bradley Beach Boro		5	2-2 1/2-1-4 1/2	10				
533	MONMOUTH COUNTY:-Bradley Beach Boro		4 1/4	2-2 1/2-1-4 1/2	3				
534	MONMOUTH COUNTY:-Bradley Beach Boro		4 1/2	2-2 1/2-1-4 1/2	10				
535	MONMOUTH COUNTY:-Bradley Beach Boro	T .	4 3/4	2-2 1/2-1-4 1/2	9				
536	MONMOUTH COUNTY:-Bradley Beach Boro				-				-
537	MONMOUTH COUNTY:-Bradley Beach Boro Total				64			-	6

54

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
538	MONMOUTH COUNTY:-Deal Boro	4	4 1/2	2-2 1/2-1-4 1/2	76	(.)	(3)	()	76
539	MONMOUTH COUNTY:-Deal Boro	4	4 3/4	2-2 1/2-1-4 1/2	2				2
540	MONMOUTH COUNTY:-Deal Boro	6	5	2-2 1/2-1-4 1/2	2				2
541	MONMOUTH COUNTY:-Deal Boro	6	4 1/2	2-2 1/2-1-4 1/2	40				40
542	MONMOUTH COUNTY:-Deal Boro	6	4 1/2	2-2 1/2-1-4 1/2	12				12
543	MONMOUTH COUNTY:-Deal Boro	6	4 1/2	2-2 1/2-1-4 1/2	6				6
544	MONMOUTH COUNTY:-Deal Boro	6	4 3/4	2-2 1/2-1-4 1/2	12				12
545	MONMOUTH COUNTY:-Deal Boro	unk		22 1/2 1 1 1/2	-				
546	MONMOUTH COUNTY:-Deal Boro Total	unix			150	-	-	-	150
547	MONMOUTH COUNTY:-Eatontown Boro		4	2-2 1/2-1-4 1/2	3				3
548	MONMOUTH COUNTY:-Eatontown Boro		5	2-2 1/2-1-4 1/2	16				16
549	MONMOUTH COUNTY:-Eatontown Boro		4 1/4	2-2 1/2-1-4 1/2	104				104
550	MONMOUTH COUNTY:-Eatontown Boro		4 1/2	2-2 1/2-1-4 1/2	84				84
551	MONMOUTH COUNTY:-Eatontown Boro		4 3/4	2-2 1/2-1-4 1/2	54				54
552	MONMOUTH COUNTY:-Eatontown Boro		4 3/4	2-2 1/2-1-4 1/2	2				2
553	MONMOUTH COUNTY:-Eatontown Boro Total				263				263
554	MONMOUTH COUNTY:-Fair Haven Boro		5	2-2 1/2+1-4 1/2	203		-		203
555	MONMOUTH COUNTY:-Fair Haven Boro		4	2-2 1/2-1-4 1/2	26				26
556	MONMOUTH COUNTY:-Fair Haven Boro		5	2-2 1/2-1-4 1/2	5				5
557	MONMOUTH COUNTY:-Fair Haven Boro		4 1/4	2-2 1/2+1-4 1/2	26				26
558	MONMOUTH COUNTY:-Fair Haven Boro	_	4 1/4	2-2 1/2+1-4 1/2	50	(1)			49
	MONMOUTH COUNTY:-Fair Haven Boro		4 3/4	2-2 1/2+1-4 1/2	21	(1)			21
559 560	MONMOUTH COUNTY:-Fair Haven Boro	_	4 3/4	2-2 1/2+1-4 1/2	21				- 21
561	MONMOUTH COUNTY:-Fair Haven Boro Total				130	(1)	_	-	129
562	MONMOUTH COUNTY:-Fail Haven Boro Total MONMOUTH COUNTY:-Freehold		5 1/4	1 @ 4"	5	(1)	-	-	5
563	MONMOUTH COUNTY:-Freehold Total		3 1/4	164	5				5
564	MONMOUTH COUNTY:-Hazlet Twp	6	4 1/2	2-2 1/2	434		-		434
565	MONMOUTH COUNTY:-Hazlet Twp MONMOUTH COUNTY:-Hazlet Twp (Shorelands)	- 6	4 1/2	Z-Z 1/Z	434		_	-	434
566	MONMOUTH COUNTY:-Highlands Boro	6	4 3/4	2-2 1/2+1-4 1/2	9		4		13
567	MONMOUTH COUNTY:-Highlands Boro	unk	4 1/4	2-2 1/2+1-4 1/2	107		4		107
568	MONMOUTH COUNTY:-Highlands Boro Total	UIIK	4 1/4	2-2 1/2-1-4 1/2	116	-	4		120
569	MONMOUTH COUNTY:-Holmdel Twp	6	4 1/4	2-2 1/2-1-4 1/2	67	•	4	-	67
570	MONMOUTH COUNTY:-Holmdel Twp	6	4 1/2	2-2 1/2-1-4 1/2	121		8		129
571	MONMOUTH COUNTY:-Holmdel Twp	6	4 3/4	2-2 1/2-1-4 1/2	64		0		64
572	MONMOUTH COUNTY:-Holmdel Twp	unk	4 3/4	2-2 1/2-1-4 1/2	9		l		9
573	MONMOUTH COUNTY:-Holmdel Twp MONMOUTH COUNTY:-Holmdel Twp (Shorelands)	6	4 1/2	2-2 1/2	410				410
574	MONMOUTH COUNTY:-Holmdel Twp (Shorelands)		7 1/2	E E 1/E	671		8		679
575	MONMOUTH COUNTY:-Howell Twp	6	4	2-2 1/2-1-4 1/2	1				1
576	MONMOUTH COUNTY:-Howell Twp	6	4 1/4	2-2 1/2-1-4 1/2	22			(4)	18
577	MONMOUTH COUNTY:-Howell Twp	6	4.1/2	2-2 1/2-1-4 1/2	158			(2)	156
578	MONMOUTH COUNTY:-Howell Twp	6	4 3/4	unknown	-			(-)	-
579	MONMOUTH COUNTY:-Howell Twp	6	5 1/4	2-2 1/2-1-4 1/2	501		76	(9)	568
580	MONMOUTH COUNTY:-Howell Twp	6	5 1/2	1 @ 4"	153		70	(3)	153
581	MONMOUTH COUNTY:-Howell Twp Total		· · · -		835		76	(15)	896
582	MONMOUTH COUNTY:-Interlaken Boro	4	4	2-2 1/2-1-4 1/2	4		- 70	(10)	4
583	MONMOUTH COUNTY:-Interlaken Boro	4	4 1/2	2-2 1/2-1-4 1/2	3				3
584	MONMOUTH COUNTY:-Interlaken Boro	6	4	2-2 1/2-1-4 1/2	9				9
585	MONMOUTH COUNTY:-Interlaken Boro	6	5	2-2 1/2-1-4 1/2	4				4
586	MONMOUTH COUNTY:-Interlaken Boro	6	4 1/2	2-2 1/2-1-4 1/2	9				9
587	MONMOUTH COUNTY:-Interlaken Boro	6	4 1/4	2-2 1/2-1-4 1/2	2				2
588	MONMOUTH COUNTY:-Interlaken Boro Total	Ť	,		31		-	-	31
500					J .				31

54

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
589	MONMOUTH COUNTY:-Little Silver Boro	4	4	2-2 1/2-1-4 1/2	-		(0)	\ /	-
590	MONMOUTH COUNTY:-Little Silver Boro	4	5	2-2 1/2-1-4 1/2	2				:
591	MONMOUTH COUNTY:-Little Silver Boro	6	5	2-2 1/2-1-4 1/2	37				3
592	MONMOUTH COUNTY:-Little Silver Boro	6	4 1/2	2-2 1/2-1-4 1/2	50				50
593	MONMOUTH COUNTY:-Little Silver Boro	6	4 1/4	2-2 1/2-1-4 1/2	60				60
594	MONMOUTH COUNTY:-Little Silver Boro	6	4 3/4	2-2 1/2-1-4 1/2	25				25
595	MONMOUTH COUNTY:-Little Silver Boro Total				174	-		-	174
596	MONMOUTH COUNTY:-Loch Arbor Village	4	4	2-2 1/2-1-4 1/2	3				
597	MONMOUTH COUNTY:-Loch Arbor Village	4	5	2-2 1/2-1-4 1/2	1				
598	MONMOUTH COUNTY:-Loch Arbor Village	6	5	2-2 1/2-1-4 1/2	4				4
599	MONMOUTH COUNTY:-Loch Arbor Village	6	4	2-2 1/2-1-4 1/2	2				- 2
600	MONMOUTH COUNTY:-Loch Arbor Village	6	4 1/2	2-2 1/2-1-4 1/2	1				1
601	MONMOUTH COUNTY:-Loch Arbor Village Total	-	4 1/2	2-2 1/2-1-4 1/2	11	-	_		11
602	MONMOUTH COUNTY:-Long Branch City	4	4	2-2 1/2-1-4 1/2	2			-	- 2
603	MONMOUTH COUNTY:-Long Branch City MONMOUTH COUNTY:-Long Branch City	4	5	2-2 1/2-1-4 1/2	1		 		-
604	MONMOUTH COUNTY:-Long Branch City	6	4	2-2 1/2-1-4 1/2	104				104
605	MONMOUTH COUNTY:-Long Branch City	6	5	2-2 1/2-1-4 1/2	11				112
606	MONMOUTH COUNTY:-Long Branch City	6	4 1/4	2-2 1/2-1-4 1/2	63				63
607	MONMOUTH COUNTY:-Long Branch City MONMOUTH COUNTY:-Long Branch City	6	4 1/4		147				147
				2-2 1/2-1-4 1/2	54				
608	MONMOUTH COUNTY:-Long Branch City	6	4 3/4	2-2 1/2-1-4 1/2	54				54
609	MONMOUTH COUNTY:-Long Branch City	unk							
610	MONMOUTH COUNTY:-Long Branch City Total	41.01	411.011	0.04/0.04/0.44/0	382	•	-	-	382
611	MONMOUTH COUNTY:-Manasquan	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/2	8				8
612	MONMOUTH COUNTY: Manasquan Total				8	•	-	-	8
613	MONMOUTH COUNTY:-Marlboro Twp	unk			3				3
614	MONMOUTH COUNTY:-Marlboro Twp Total				3	•	-	-	3
615	MONMOUTH COUNTY:-Middletown Twp	4	4	2-2 1/2-1-4 1/2	-				-
616	MONMOUTH COUNTY:-Middletown Twp	6	5	2-2 1/2-1-4 1/2	131				131
617	MONMOUTH COUNTY:-Middletown Twp	6	4 1/4	2-2 1/2+1-4 1/2	652				652
618	MONMOUTH COUNTY:-Middletown Twp	6	4 1/2	2-2 1/2+1-4 1/2	451		<u> </u>		451
619	MONMOUTH COUNTY:-Middletown Twp	6	4 3/4	2-2 1/2+1-4 1/2	156		6		162
620	MONMOUTH COUNTY:-Middletown Twp	6	4 3/4	2-2 1/2+1-4 1/2	16				16
621	MONMOUTH COUNTY:-Middletown Twp Total				1,406	-	6	-	1,412
622	MONMOUTH COUNTY:-Monmouth Beach Boro	4	4	2-2 1/2-1-4 1/2	-				-
623	MONMOUTH COUNTY:-Monmouth Beach Boro	4	5	2-2 1/2-1-4 1/2	3		 		3
624	MONMOUTH COUNTY:-Monmouth Beach Boro	6	4	2-2 1/2-1-4 1/2	-				-
625	MONMOUTH COUNTY:-Monmouth Beach Boro	6	5	2-2 1/2-1-4 1/2	5		 		
626	MONMOUTH COUNTY:-Monmouth Beach Boro	6	4 1/4	2-2 1/2-1-4 1/2	11		 		11
627	MONMOUTH COUNTY:-Monmouth Beach Boro	6	4 1/2	2-2 1/2-1-4 1/2	51		 	 	51
628	MONMOUTH COUNTY:-Monmouth Beach Boro	6	4 3/4	2-2 1/2-1-4 1/2	8				8
629	MONMOUTH COUNTY:-Monmouth Beach Boro Total				78	-	-	-	78
630	MONMOUTH COUNTY:-Neptune City Boro	4	4	2-2 1/2-1-4 1/2	1				1
631	MONMOUTH COUNTY:-Neptune City Boro	4	4 1/2	2-2 1/2-1-4 1/2	2				2
632	MONMOUTH COUNTY:-Neptune City Boro	4	4 3/4	2-2 1/2-1-4 1/2	1				1
633	MONMOUTH COUNTY:-Neptune City Boro	6	5	2-2 1/2-1-4 1/2	20				20
634	MONMOUTH COUNTY:-Neptune City Boro	6	4 1/4	2-2 1/2-1-4 1/2	29				29
635	MONMOUTH COUNTY:-Neptune City Boro	6	4 1/4	2-2 1/2-1-4 1/2	3		ļ		;
636	MONMOUTH COUNTY:-Neptune City Boro	6	4 1/4	2-2 1/2-1-4 1/2	2				
637	MONMOUTH COUNTY:-Neptune City Boro	6	4 1/2	2-2 1/2-1-4 1/2	14				14
638	MONMOUTH COUNTY:-Neptune City Boro	6	4 3/4	2-2 1/2-1-4 1/2	9				9
639	MONMOUTH COUNTY:-Neptune City Boro	unk			2				2
640	MONMOUTH COUNTY:-Neptune City Boro Total				83	-	-	-	83

54

l			SIZE OF						
l		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
641	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	4	4	2-2 1/2-1-4.	1				1
642	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	4	4 1/4	2-2 1/2-1-4.	9				9
643	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	4	4	2-2 1/2-1-4.	26		6		32
644	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	4	4 1/2	2-2 1/2-1-4.	4				4
645	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	4	4 1/2	2-2 1/2-1-4.	8				8
646	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	4	4	2-2 1/2-1-4.	13				13
647	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	4	4 1/2	2-2 1/2-1-4.	11				11
648	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	4	4 3/4	2-2 1/2-1-4.	11				11
649	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	6	5	2-2 1/2-1-4.	19				19
650	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	6	4 1/4	2-2 1/2-1-4.	51				51
651	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	6	4 1/2	2-2 1/2-1-4.	52				52
652	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	6	4 1/2	2-2 1/2-1-4.	77				77
653	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	6	4 3/4	2-2 1/2-1-4.	60				60
654	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	6	4 1/4	2-2 1/2-1-4.	59				59
655	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	6	4 3/4		20				20
656	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove)	unk			2				2
657	MONMOUTH COUNTY:-Neptune Twp (incl. Ocean Grove) 1	otal			423	-	6		429
658	MONMOUTH COUNTY:-Ocean Twp	4	4	2-2 1/2-1-4 1/2	1				1
659	MONMOUTH COUNTY:-Ocean Twp	6	5	2-2 1/2-1-4 1/2	68				68
660	MONMOUTH COUNTY:-Ocean Twp	6	4 1/4	2-2 1/2-1-4 1/2	165				165
661	MONMOUTH COUNTY:-Ocean Twp	6	5	2-2 1/2-1-4 1/2	1				1
662	MONMOUTH COUNTY:-Ocean Twp	6	4 1/2	2-2 1/2-1-4 1/2	145		12		157
663	MONMOUTH COUNTY:-Ocean Twp	6	4 1/2	2-2 1/2-1-4 1/2	38				38
664	MONMOUTH COUNTY:-Ocean Twp	6	4 3/4	2-2 1/2-1-4 1/2	111				111
665	MONMOUTH COUNTY:-Ocean Twp	unk			10				10
666	MONMOUTH COUNTY:-Ocean Twp Total				539		12		551
667	MONMOUTH COUNTY:-Oceanport Boro	4	4	2-2 1/2-1-4 1/2.	2				2
668	MONMOUTH COUNTY:-Oceanport Boro	4	5	2-2 1/2-1-4 1/2.	1				1
669	MONMOUTH COUNTY:-Oceanport Boro	4	4 1/4	2-2 1/2-1-4 1/2.	3				3
670	MONMOUTH COUNTY:-Oceanport Boro	4	4 1/2	2-2 1/2-1-4 1/2.	2				2
671	MONMOUTH COUNTY:-Oceanport Boro	6	5	2-2 1/2-1-4 1/2.	4				4
672	MONMOUTH COUNTY:-Oceanport Boro	6	4	2-2 1/2-1-4 1/2.	1				1
673	MONMOUTH COUNTY:-Oceanport Boro	6	4 1/4	2-2 1/2-1-4 1/2.	37				37
674	MONMOUTH COUNTY:-Oceanport Boro	6	4 1/2	2-2 1/2-1-4 1/2.	58		1		59
675	MONMOUTH COUNTY:-Oceanport Boro	6	4 1/4	2-2 1/2-1-4 1/2.	1				1
676	MONMOUTH COUNTY:-Oceanport Boro	6	4 1/4	2-2 1/2-1-4 1/2.	3				3
677	MONMOUTH COUNTY:-Oceanport Boro	6	4 3/4	2-2 1/2-1-4 1/2.	24				24
678	MONMOUTH COUNTY:-Oceanport Boro Total				136		1	-	137
679	MONMOUTH COUNTY:-Red Bank Boro	6	4 1/2	2-2 1/2-1-4.	13				13
680	MONMOUTH COUNTY:-Red Bank Boro Total				13		-		13
681	MONMOUTH COUNTY:-Rumson Boro	4	4	2-2 1/2-1-4 1/2	11				11
682	MONMOUTH COUNTY:-Rumson Boro	4	4 1/2	2-2 1/2-1-4 1/2	-				-
683	MONMOUTH COUNTY:-Rumson Boro	6	4	2-2 1/2-1-4 1/2	12				12
684	MONMOUTH COUNTY:-Rumson Boro	6	5	2-2 1/2-1-4 1/2	48				48
685	MONMOUTH COUNTY:-Rumson Boro	6	4 1/4	2-2 1/2-1-4 1/2	47				47
686	MONMOUTH COUNTY:-Rumson Boro	6	4 1/2	2-2 1/2-1-4 1/2	58				58
687	MONMOUTH COUNTY:-Rumson Boro	6	4 3/4	2-2 1/2-1-4 1/2	32				32
688	MONMOUTH COUNTY:-Rumson Boro	unk			-				-
689	MONMOUTH COUNTY:-Rumson Boro Total				208		-	-	208

54

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
690	MONMOUTH COUNTY:-Sea Bright Boro	4	5	2-2 1/2-1-4 1/2	1			1,	1
691	MONMOUTH COUNTY:-Sea Bright Boro	6	5	2-2 1/2-1-4 1/2	2				2
692	MONMOUTH COUNTY:-Sea Bright Boro	6	4	2-2 1/2-1-4 1/2	11				11
693	MONMOUTH COUNTY:-Sea Bright Boro	6	4 1/2	2-2 1/2-1-4 1/2	7				7
694	MONMOUTH COUNTY:-Sea Bright Boro	6	4 1/2	2-2 1/2-1-4 1/2	9				9
695	MONMOUTH COUNTY:-Sea Bright Boro	6	4 3/4	2-2 1/2-1-4 1/2	22				22
696	MONMOUTH COUNTY:-Sea Bright Boro	unk		22 1/2 1 1 1/2	3				3
697	MONMOUTH COUNTY:-Sea Bright Boro Total	Ulik			55			-	55
698	MONMOUTH COUNTY:-Sea Girt	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/2	2				2
699	MONMOUTH COUNTY:-Sea Girt Total	4 -0	4 -0	2-2 1/2 2 1/2 - 4 1/2	2		-	-	2
700	MONMOUTH COUNTY:-Sea Girt Total MONMOUTH COUNTY:-Shrewsbury Boro	4	4	2-2 1/2-1-4 1/2	2	-	-	-	2
701	MONMOUTH COUNTY:-Shrewsbury Boro	4	4 3/4 5	2-2 1/2-1-4 1/2	1		1		3
702	MONMOUTH COUNTY:-Shrewsbury Boro	6		2-2 1/2-1-4 1/2	3		1		
703	MONMOUTH COUNTY:-Shrewsbury Boro	6	4 1/4	2-2 1/2-1-4 1/2	49		1		49
704	MONMOUTH COUNTY:-Shrewsbury Boro	6	4 1/2	2-2 1/2-1-4 1/2	53		 		53
705	MONMOUTH COUNTY:-Shrewsbury Boro	6	4 3/4	2-2 1/2-1-4 1/2	61				61
706	MONMOUTH COUNTY:-Shrewsbury Boro	unk			-				-
707	MONMOUTH COUNTY:-Shrewsbury Boro Total				169	-	-	-	169
708	MONMOUTH COUNTY:-Shrewsbury Twp.	6	4 1/4	2-2 1/2-1-4 1/2	4				4
709	MONMOUTH COUNTY:-Shrewsbury Twp.	6	4 3/4	2-2 1/2-1-4 1/2	2				2
710	MONMOUTH COUNTY:-Shrewsbury Twp.	unk			1				1
711	MONMOUTH COUNTY:-Shrewsbury Twp. Total				7	-	-	-	7
712	MONMOUTH COUNTY:-Spring Lake	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/2	4				4
713	MONMOUTH COUNTY:-Spring Lake Total				4	-	-	-	4
714	MONMOUTH COUNTY:-Tinton Falls Boro	6	5	2-2 1/2-1-4 1/2.	7				7
715	MONMOUTH COUNTY:-Tinton Falls Boro	6	4 1/4	2-2 1/2-1-4 1/2.	189				189
716	MONMOUTH COUNTY:-Tinton Falls Boro	6	4 1/2	2-2 1/2-1-4 1/2.	249				249
717	MONMOUTH COUNTY:-Tinton Falls Boro	6	4 3/4	2-2 1/2-1-4 1/2.	110				110
718	MONMOUTH COUNTY:-Tinton Falls Boro	unk			5				5
719	MONMOUTH COUNTY:-Tinton Falls Boro Total				560		-	-	560
720	MONMOUTH COUNTY:-Union Beach Boro	6	5	2-2 1/2-1-4 1/2	-				-
721	MONMOUTH COUNTY:-Union Beach Boro	6	4 1/2	2-2 1/2-1-4 1/2	10				10
722	MONMOUTH COUNTY:-Union Beach Boro	6	4 3/4	2-2 1/2-1-4 1/2	59				59
723	MONMOUTH COUNTY:-Union Beach Boro	Various			155				155
724	MONMOUTH COUNTY:-Union Beach Boro Total				224		-	-	224
725	MONMOUTH COUNTY:-West Long Branch Boro	6	5	2-2 1/2-1-4 1/2.	9				9
726	MONMOUTH COUNTY:-West Long Branch Boro	6	4	2-2 1/2-1-4 1/2.	4				4
727	MONMOUTH COUNTY:-West Long Branch Boro	6	4 1/2	2-2 1/2-1-4 1/2.	107		-		107
728	MONMOUTH COUNTY:-West Long Branch Boro	6	4 3/4	2-2 1/2-1-4 1/2.	34				34
729	MONMOUTH COUNTY: West Long Branch Boro	unk			-				-
730	MONMOUTH COUNTY:-West Long Branch Boro Total				154		-		154
731	Morris County-Chatham Twp	4	4 1/2	2-2 1/2-1str	-				-
732	Morris County-Chatham Twp	6	4 1/4	2-2 1/2-1str	104			(29)	75
733	Morris County-Chatham Twp	6	4 1/2	2-2 1/2-1str	35			(1)	34
734	Morris County-Chatham Twp	6	4 1/2	2-2 1/2-1str	3		 	(1)	34
735	Morris County-Chatham Twp	6	5 1/4	2-2 1/2-1str	166		28		194
736	Morris County-Chatham Twp Total	, , ,	J 1/4	Z-Z 1/Z-13ti	308		28	(30)	306
		_	E 4/4	2 2 1 /2 1 -4-		•	28	(30)	
737	Morris County-Chester Boro	6	5 1/4	2-2 1/2-1str	71				71
738	Morris County-Chester Boro Total	_	F 4/4	0.04/0.4	71	•	-	-	71
739	Morris County-Chester Twp	6	5 1/4	2-2 1/2-1str	16	-			16
740	Morris County-Chester Twp Total		F 4/4	0.04/0.4	16	•	-	-	16
741	Morris County-East Hanover	_	5 1/4	2-2 1/2-1str	-				-
742	Morris County-East Hanover Total				-	-	-	-	-

54

			TIKETITO	101110					
			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
743	Morris County-Florham Park Boro	4	4 1/2	2-2 1/2+1str	-				-
744	Morris County-Florham Park Boro	4	5 1/4	2-2 1/2-1str	-	1			1
745	Morris County-Florham Park Boro	6	5 1/4	2-2 1/2+1str	18	(1)			17
746	Morris County-Florham Park Boro Total				18	-	-		18
747	Morris County-Harding	6	4	2-2 1/2-1str	1	5			6
748	Morris County-Harding	6	4 1/4	2-2 1/2-1str	4	(3)			1
749	Morris County-Harding	6	4 1/2	2-2 1/2-1str	5	(2)			3
750	Morris County-Harding Total				10		-	-	10
751	Morris County-Long Hill Twp	6	4	2-2 1/2-1str	30			(30)	
752	Morris County-Long Hill Twp	6	4 1/2	2-2 1/2-1str	-				-
753	Morris County-Long Hill Twp	6	4 1/2	2-2 1/2-1str	74			(26)	48
754	Morris County-Long Hill Twp	6	4 1/4	2-2 1/2-1str	97			(22)	75
755	Morris County-Long Hill Twp	6	4 3/4	2-2 1/2-1str	19			(17)	2
756	Morris County-Long Hill Twp	6	5 1/4	2-2 1/2-1str	78		95		173
757	Morris County-Long Hill Twp Total				298		95	(95)	298
758	Morris County-Mendham Boro	4	4 1/4	2-2 1/2+1str	-	1			1
759	Morris County-Mendham Boro	4	4 1/2	2-2 1/4+1str	-	2			2
760	Morris County-Mendham Boro	6	5 1/4	2-2 1/2-1str	-	2			2
761	Morris County-Mendham Boro	6	4 1/2	2-2 1/4	15	(15)			1
762	Morris County-Mendham Boro	6	4 1/4	2-2 1/2+1str	41			(5)	36
763	Morris County-Mendham Boro	6	4 3/4	2-2 1/2	-	1			1
764	Morris County-Mendham Boro	6	4 1/2	2-2 1/2+1str	90			(19)	71
765	Morris County-Mendham Boro	6	5 1/4	2-2 1/2+1str	53		33		86
766	Morris County-Mendham Boro Total				199	(9)	33	(24)	199
767	Morris County-Mendham Twp.	4	4 1/2	2-2 1/4+1str	-				-
768	Morris County-Mendham Twp.	6	4 1/4	2-2 1/2+1str	29			(6)	23
769	Morris County-Mendham Twp.	6	4 1/2	2-2 1/2+1str	36			(12)	24
770	Morris County-Mendham Twp.	6	5 1/4	2-2 1/2+1str	62		19		81
771	Morris County-Mendham Twp. Total				127	-	19	(18)	128
772	Morris County-Morris Twp	6	5 1/4	2-2 1/2-1str	-				-
773	Morris County-Morris Twp Total				-	-	-	-	-
774	Morris County-Mount Olive				93			(1)	92
775	Morris County-Mount Olive Total				93		-	(1)	92
776	Morris County - Roxbury	6	4 1/2	2-2 1 1/2	406				406
777	Morris County - Roxbury Total				406		-		406
778	Ocean County-Bay Head Boro		5	2-2 1/2-1-4 1/2.	3				3
779	Ocean County-Bay Head Boro		4	2-2 1/2-1-4 1/2.	5				5
780	Ocean County-Bay Head Boro		4 1/2	2-2 1/2-1-4 1/2.	1				1
781	Ocean County-Bay Head Boro		4 3/4	2-2 1/2-1-4 1/2.	7				7
782	Ocean County-Bay Head Boro		5 1/4	2-2 1/2-1-4 1/2.	64				64
783	Ocean County-Bay Head Boro		4 1/4	2-2 1/2-1-4 1/2.	2				2
784	Ocean County-Bay Head Boro Total				82	-	-	-	82
785	Ocean County-Berkley Township				9				9
786	Ocean County-Berkley Township Total				9	•	-	-	9

54 16 of 21

		1			1				
			SIZE OF						=::= ==
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
787	Ocean County-Brick Twp		4 1/4	2-2 1/2-1-4 1/2.	6				6
788	Ocean County-Brick Twp		4 1/2	2-2 1/2-1-4 1/2.	15				15
789	Ocean County-Brick Twp		4 3/4	2-2 1/2-1-4 1/2.	3				3
790	Ocean County-Brick Twp		5 1/4		42				42
791	Ocean County-Brick Twp Total				66		-	-	66
792	Ocean County-Lakewood Twp	4	4	2-2 1/2-1-4 1/2.	-				-
793	Ocean County-Lakewood Twp	4	4 1/2	2-2 1/2-1-4 1/2.	130			(2)	128
794	Ocean County-Lakewood Twp	6	4 1/4	2-2 1/2-1-4 1/2.	16			(1)	15
795	Ocean County-Lakewood Twp	6	4 3/4	2-2 1/2-1-4 1/2.	17			(3)	14
796	Ocean County-Lakewood Twp	6	5 1/4 - 5 1/2	2-2 1/2-1-4 1/2.	419		24	(1)	442
797	Ocean County-Lakewood Twp	unk			139			(1)	138
798	Ocean County-Lakewood Twp Total				721	-	24	(8)	737
799	Ocean County-Lakewood(on plant ground)	6	4	2-2 1/2-1-4 1/2.	-				-
800	Ocean County-Lakewood(on plant ground)	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
801	Ocean County-Lakewood(on plant ground)	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
802	Ocean County-Lakewood(on plant ground) Total				-		-	-	-
803	Ocean County-Lavallette Boro	6	4	2-2 1/2-1-4 1/2.	2				2
804	Ocean County-Lavallette Boro	6	4 1/2	2-2 1/2-1-4 1/2.	-				-
805	Ocean County-Lavallette Boro	6	5 1/4	2-2 1/2-1-4 1/2.	6				6
806	Ocean County-Lavallette Boro	6	4 1/4	2-2 1/2-1-4 1/2.	2				2
807	Ocean County-Lavallette Boro Total				10		-	-	10
808	Ocean County-Mantoloking Boro	6	4 - 4 1/4	2-2 1/2-1-4 1/2.	10				10
809	Ocean County-Mantoloking Boro	6	4 1/2	2-2 1/2-1-4 1/2.	1				1
810	Ocean County-Mantoloking Boro	6	4 3/4	2-2 1/2-1-4 1/2.	2				2
811	Ocean County-Mantoloking Boro	6	5 1/4	2-2 1/2-1-4 1/2.	41				41
812	Ocean County-Mantoloking Boro	unk			2				2
813	Ocean County-Mantoloking Boro Total				56		-	-	56
814	Ocean County-Ocean	4	4 1/2	2-2 1/2-1-4 1/2.	-				-
815	Ocean County-Ocean Total				-	-	-	-	-
816	Ocean County-Point Pleasant Beach	6	4 3/4	2-2 1/2-1-4 1/2.	7				7
817	Ocean County-Point Pleasant Beach Total				7			-	7
818	Ocean County-Toms River	6	5 1/4	2-2 1/2-1-4 1/2.	174		1		175
819	Ocean County-Toms River Total				174		1	-	175
820	Ocean County- Plumsted Twp		5 1/4		72		15		87
821	Plumsted Twp Total				72		-		87
822	Essex County-Cedar Grove		4 1/4	2-2 1/2-1str	12				12
823	Essex County-Cedar Grove Total				12		-	-	12
824	Passaic County-Little Falls Twp	4	4	2-2 1/2	4	(4)			-
825	Passaic County-Little Falls Twp	4	4 1/4	2-2 1/2-1str	4	4			8
826	Passaic County-Little Falls Twp	4	4 1/2	2-2 1/2-1str	-				-
827	Passaic County-Little Falls Twp	4	4 1/2	2-2 1/2-1str	1	14			15
828	Passaic County-Little Falls Twp	4	4 3/4	2-2 1/2-1 str	2	(2)			
829	Passaic County-Little Falls Twp	6	4	2-2 1/2	-	1			1
830	Passaic County-Little Falls Twp	6	4 1/4	2-2 1/2-1str	100			(22)	78
831	Passaic County-Little Falls Twp	6	4 1/2	2-2 1/2-1str	66			(30)	36
832	Passaic County-Little Falls Twp	6	5	2-2 1/2	-		14		14
833	Passaic County-Little Falls Twp	6	5	2-2 1/2-1str	27			(26)	1
834	Passaic County-Little Falls Twp	6	4 3/4	2-2 1/2-1str	27			(27)	-
835	Passaic County-Little Falls Twp	6	5 1/4	2-2 1/2-1str	98		78	,,	176
836	Passaic County-Little Falls Twp Total				329	13	92	(105)	329

54

			FIRE HTD	KANTS					
			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR	7.0000111121110	YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	Passaic County-West Paterson Boro (Woodland Park)	6	4 1/4	2-2 1/2-1str	24	3	(9)	()	27
838	Passaic County-West Paterson Boro (Woodland Park)	6	4 1/2	2-2 1/2-1str	14			(8)	6
839	Passaic County-West Paterson Boro (Woodland Park)	6	5	2-2 1/2-1str	15			(13)	2
840	Passaic County-West Paterson Boro (Woodland Park)	6	4 3/4	2-2 1/2-1str	8			(8)	-
841	Passaic County-West Paterson Boro (Woodland Park)	6	5 1/4	2-2 1/2-1str	10		26		36
842	Passaic County-West Paterson Boro (Woodland Park) Tota				71	3	26	(29)	71
843	SALEM COUNTY-CARNEYS POINT	4	5 1/4	2-2 1/2 2 1/2 - 4 1/7	245	(239)		` `	6
844	SALEM COUNTY-CARNEYS POINT	6	4 1/4	2-2 1/2 2 1/2 - 4 1/7		44			44
845	SALEM COUNTY-CARNEYS POINT	6	5 1/4	2-2 1/2 2 1/2 - 4 1/7		195			195
846	SALEM COUNTY-CARNEYS POINT Total				245		-	-	245
847	SALEM COUNTY-HARRISON TOWNSHIP	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	-				-
848	SALEM COUNTY-HARRISON TOWNSHIP Total						-	-	-
849	SALEM COUNTY-OLDMAN'S TWP	6	4 1/4	2-2 1/2 2 1/2 - 4 1/7	42	(38)			4
850	SALEM COUNTY-OLDMAN'S TWP	6	4 1/2	2-2 1/2 2 1/2 - 4 1/7		8			8
851	SALEM COUNTY-OLDMAN'S TWP	6	5 1/4	2-2 1/2 2 1/2 - 4 1/7		30			30
852	SALEM COUNTY-OLDMAN'S TWP Total				42		-	-	42
853	SALEM COUNTY-PENNS GROVE BOROUGH	4	4 1/4	2-2 1/2 2 1/2 - 4 1/7	121	(120)			1
854	SALEM COUNTY-PENNS GROVE BOROUGH	4	4 1/2	2-2 1/2 2 1/2 - 4 1/7		4			4
855	SALEM COUNTY-PENNS GROVE BOROUGH	4	5 1/4	2-2 1/2 2 1/2 - 4 1/7		11			11
856	SALEM COUNTY-PENNS GROVE BOROUGH	6	4 1/2	2-2 1/2 2 1/2 - 4 1/7		33			33
857	SALEM COUNTY-PENNS GROVE BOROUGH	6	5 1/4	2-2 1/2 2 1/2 - 4 1/7		71			71
858	SALEM COUNTY-PENNS GROVE BOROUGH	6	5 1/2	2-2 1/2 2 1/2 - 4 1/7		1			1
859	SALEM COUNTY-PENNS GROVE BOROUGH Total				121		-	-	121
860	Somerset County-Bedminster		4"-6"	2-2 1/2 2 1/2 - 4 1/2	22				22
861	Somerset County-Bedminster Total				22		-	-	22
862	Somerset County-Bedminster Twp		4 1/4	2-2 1/2+1str	10				10
863	Somerset County-Bedminster Twp		4 1/2	2-2 1/2+1str	107				107
864	Somerset County-Bedminster Twp		4 3/4	2-2 1/2+1str	-				-
865	Somerset County-Bedminster Twp		5 1/4	2-2 1/2+1str	98				98
866	Somerset County-Bedminster Twp Total				215		-	-	215
867	Somerset County-Bernards Twp		4"-6"	2-2 1/2 2 1/2 - 4 1/3	-				-
868	Somerset County-Bernards Twp Total				-		-	-	-
869	Somerset County-Bernards Twp.	4	4 3/4	2-2 1/2+1str	1			(1)	-
870	Somerset County-Bernards Twp.	4	4 1/4	2-2 1/2+1str	4	3			7
871	Somerset County-Bernards Twp.	4	4 1/2	2-2 1/2+1str	2			(2)	-
872	Somerset County-Bernards Twp.	4	4	2-2 1/2+1str	7			(7)	-
873	Somerset County-Bernards Twp.	6	4 1/4	2-2 1/2+1str	139	50			189
874	Somerset County-Bernards Twp.	6	4 1/2	2-2 1/2+1str	137				137
875	Somerset County-Bernards Twp.	6	4 3/4	2-2 1/2+1str	62			(61)	1
876	Somerset County-Bernards Twp.	6	4	2-2 1/2+1str	7			(7)	-
877	Somerset County-Bernards Twp.	4	5 1/4	2-2 1/2+1str	-				-
878	Somerset County-Bernards Twp.	6	5 1/4	2-2 1/2+1str	474		27		501
879	Somerset County-Bernards Twp. Total				833	53	27	(78)	835
880	Somerset County-Bernardsville Boro	4	4 1/4	2-2 1/2-1str	3			(2)	1
881	Somerset County-Bernardsville Boro	4	4 1/2	2-2 1/2-1str	3	2			5
882	Somerset County-Bernardsville Boro	4	4 3/4	2-2 1/2-1str	4		_	(4)	
883	Somerset County-Bernardsville Boro	4	5 1/4	2-2 1/2-1str	2		5	(-)	7
884	Somerset County-Bernardsville Boro	4	4	2-2 1/2-1str	5			(5)	-
885	Somerset County-Bernardsville Boro	6	4 1/4	2-2 1/2-1str	37			(5)	32
886	Somerset County-Bernardsville Boro	6	4 1/2	2-2 1/2-1str	29			(11)	18
887	Somerset County-Bernardsville Boro	6	4 3/4	2-2 1/2-1str	21		40	(17)	4
888 889	Somerset County-Bernardsville Boro	6	5 1/4	2-2 1/2-1str	50 154	2	46 51	(44)	96 163
009	Somerset County-Bernardsville Boro Total				154	2	31	(44)	163

54

			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
890	Somerset County-Bound Brook	(-/	4"-6"	2-2 1/2 2 1/2 - 4 1/4	167	(1)	(3)	()	167
891	Somerset County-Bound Brook Total				167				167
892	Somerset County-Branchburg		4"-6"	2-2 1/2 2 1/2 - 4 1/5	523				523
893	Somerset County-Branchburg Total				523				523
894	Somerset County-Bridgewater		4"-6"	2-2 1/2 2 1/2 - 4 1/6	1,026		3		1,029
895	Somerset County-Bridgewater Total				1,026		3		1,029
896	Somerset County-Far Hills Boro	4	4 1/4	2-2 1/2-1str	1				
897	Somerset County-Far Hills Boro	4	4 1/2	2-2 1/2-1str	2				2
898	Somerset County-Far Hills Boro	4	4 3/4	2-2 1/2-1str	-				_
899	Somerset County-Far Hills Boro	4	5 1/4	2-2 1/2-1str	1				1
900	Somerset County-Far Hills Boro	6	4 1/2	2-2 1/2-1str	8				8
901	Somerset County-Far Hills Boro	6	4 3/4	2-2 1/2-1str	-				
902	Somerset County-Far Hills Boro	6	4 1/4	2-2 1/2-1str	1				1
903	Somerset County-Far Hills Boro	6	5 1/4	2-2 1/2-1str	14				14
903	Somerset County-Far Hills Boro Total	6	J 1/4	4-4 1/4-19II	27				27
904	Somerset County-Far Hills Boro Total Somerset County-Franklin		4"-6"	2-2 1/2 2 1/2 - 4 1/7	52	•	-		52
906	Somerset County-Franklin Total		4 -6	2-2 1/2 2 1/2 - 4 1/1	52		-		52
	·		41.01	0.04/0.04/0.44/0	32	-	_	-	32
907	Somerset County-Franklin Twp		4"-6"	2-2 1/2 2 1/2 - 4 1/8	-	-	-	-	
908	Somerset County-Franklin Twp Total	41.01	41.01	0.04/0.04/0.44/0	227	-	-	-	227
909	Somerset County-Greenbrook	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/9	227		-		227
910	Somerset County-Greenbrook Total					-		-	
911	Somerset County-Hillsborough	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/10			1		1,205
912	Somerset County-Hillsborough Total	41.01	41.01	0.04/0.04/0.44/44	1,204	-	1		1,205
913	Somerset County-Manville	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/11	197		-	(2)	195
914	Somerset County-Manville Total				197	-	-	(2)	195
915	Somerset County-Millstone	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/12	16				16
916	Somerset County-Millstone Total				16		-	-	16
917	Somerset County-Montgomery	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/13	860		8		868
918	Somerset County-Montgomery Total				860	-	8	-	868
919	Somerset County-North Plainfield	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	301				301
920	Somerset County-North Plainfield Total				301	-	-	-	301
921	Somerset County-Peapack Gladstone	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/15	127				127
922	Somerset County-Peapack Gladstone Total				127	-	-	-	127
923	Somerset County-Raritan Borough	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/16					144
924	Somerset County-Raritan Borough Total				144	-	-	-	144
925	Somerset County-Rocky Hill Twp	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/18	-				-
926	Somerset County-Rocky Hill Twp Total				-	-	-		-
927	Somerset County-Somerville	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/19			4		200
928	Somerset County-Somerville Total				196		4		200
929	Somerset County-South Bound Brook	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/20	75				75
930	Somerset County-South Bound Brook Total				75		-		75
931	Somerset County-Warren	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	622		1		623
932	Somerset County-Warren Total				622		1	-	623
933	Somerset County-Warren Twp	6	4 1/4	2-2 1/2-1str	-	1			1
934	Somerset County-Warren Twp	6	5 1/4	2-2 1/2-1str	11				11
935	Somerset County-Warren Twp	6	4 3/4	2-2 1/2-1str	1	(1)			-
936	Somerset County-Warren Twp Total				12	-	-	-	12
937	Somerset County-Watchtung	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	259	-			259
938	Somerset County-Watchtung Total				259		-	-	259
939	Somerset County-Watchung Boro	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	7				7
940	Somerset County-Watchung Boro Total				7		-		7

54

			SIZE OF						
		0175.05	-	AU MADED	END OF		40050	DETIDED	END OF
	MUNICIPALITY OF CTUE	SIZE OF PIPE	HYDRANT	NUMBER	END OF	AD ILIOTATELITO	ADDED	RETIRED	END OF CURRENT
	MUNICIPALITY OR OTHER		VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR	10	YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
941	Union County-Berkeley Heights Twp		4	2-2 1/2-1str	11			(11)	-
942	Union County-Berkeley Heights Twp		4 1/4	2-2 1/2-1str	168			(11)	15
943	Union County-Berkeley Heights Twp		4 1/2	2-2 1/2-1str	26				2
944	Union County-Berkeley Heights Twp		4 3/4	2-2 1/2-1str	-				-
945	Union County-Berkeley Heights Twp		5 1/4	2-2 1/2-1str	133		23		15
946	Union County-Berkeley Heights Twp Total				338	-	23	(22)	33
947	Union County-Clark	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	355				35
948	Union County-Clark Total				355	-	-		35
949	Union County-Cranford	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	466				466
950	Union County-Cranford Total				466	-	-	-	466
951	Union County-Elizabeth City	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	-				-
952	Union County-Elizabeth City Total				-		-	-	
953	Union County-Fanwood	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	150				150
954	Union County-Fanwood Total				150	-	-	-	150
955	Union County-Florham Acqusition		4"-6"	2-2 1/2 2 1/2 - 4 1/7	-				-
956	Union County-Florham Acqusition Total				-	-	-	-	-
957	Union County-Garwood	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	90		1		91
958	Union County-Garwood Total				90		1		91
959	Union County-Hillside	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	501				501
960	Union County-Hillside Total				501				501
961	Union County-Hillside Twp	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	-				-
962	Union County-Hillside Twp Total							-	
963	Union County-Kenilworth	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	174				174
964	Union County-Kenilworth Total				174				174
965	Union County-Linden	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	753		1		754
966	Union County-Linden Total		,_		753		1		754
967	Union County-Mountainside	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	221				221
968	Union County-Mountainside Total		1 1/2	2 1/2 2 1/2 1 1/2	221		-	-	221
969	Union County-New Providence Boro	4	5 1/4	2-2 1/2-1str			6		
970	Union County-New Providence Boro	4	4	2-2 1/2-1str	23			(23)	
971	Union County-New Providence Boro	4	4 1/4	2-2 1/2-1str	-		5	(20)	
972	Union County-New Providence Boro	6	4 1/2	2-2 1/2-1str	31		,	(10)	2
973	Union County-New Providence Boro	6	4 1/4	2-2 1/2-1str	208			(61)	147
973	Union County-New Providence Boro Union County-New Providence Boro	6	4 1/4	2-2 1/2-1str 2-2 1/2-1str	208 7			(3)	144
975	Union County-New Providence Boro	6	5 1/4	2-2 1/2-1str	36		88	(3)	124
976	Union County-New Providence Boro Total	-	3 1/4	2-2 1/2-150	305		99	(97)	307
		4" 6"	4.1/2	24/2 24/2 44/2		-	99	(97)	
977	Union County-Plainfield City	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	713 713				713 713
978	Union County-Plainfield City Total	41.61	411.011	0.04/0.04/0.44/7	713	•	-	-	713
979	Union County-Rahahway	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	-		-		
980	Union County-Rahahway Total	41.6	4.4.6	0.4/0.04/0.7:15		-		-	
981	Union County-Roselle	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	381		4		385
982	Union County-Roselle Total				381	-	4	-	385
983	Union County-Roselle Park	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	166				166
984	Union County-Roselle Park Total				166	-	-	-	166
985	Union County-Scotch Plains	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	464				464
986	Union County-Scotch Plains Total				464	-	-	-	46
987	Union County-SPRINGFIELD TWP	4	4 1/4	2-2 1/2-1str	6	3			
988	Union County-SPRINGFIELD TWP	6	4 1/4	2-2 1/2-1str	231			(70)	16
989	Union County-SPRINGFIELD TWP	6	4 1/2	2-2 1/2-1str	52			(1)	5
990	Union County-SPRINGFIELD TWP	6	4 3/4	2-2 1/2-1str	15			(13)	
991	Union County-SPRINGFIELD TWP	6	5 1/4	2-2 1/2-1str	54		81		13
992	Union County-SPRINGFIELD TWP Total				358	3	81	(84)	358

54

			TIKETITE	104110					
			SIZE OF						
		SIZE OF	HYDRANT	NUMBER	END OF		ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	PIPE	VALVE	AND SIZE	PRIOR	ADJUSTMENTS	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	TO MAIN	OPENING	NOZZLES	YEAR		YEAR	YEAR	YEAR
NO.	COUNTY-TOWN (a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
993	Union County-Summit City	4	4 1/2	2-2 1/2+1str	11			(4)	7
994	Union County-Summit City	4	4 1/4	2-2 1/2+1str	9				9
995	Union County-Summit City	4	4	2-2 1/2+1str	1			(1)	-
996	Union County-Summit City	4	4	2-2 1/2	6			(6)	-
997	Union County-Summit City	4	5 1/4	2-2 1/2+1str	16		3		19
998	Union County-Summit City	4	4 3/4	2-2 1/2+1str	2			(2)	-
999	Union County-Summit City	6	4	2-2 1/2+1str	7			(7)	-
1000	Union County-Summit City	6	4 1/4	2-2 1/2+1str	207			(43)	164
1001	Union County-Summit City	6	4 1/2	2-2 1/2+1str	97			(39)	58
1002	Union County-Summit City	6	4 3/4	2-2 1/2+1str	25			(21)	4
1003	Union County-Summit City	6	5 1/4	2-2 1/2+1str	139		120		259
1004	Union County-Summit City Total				520		123	(123)	520
1005	Union County-Union Twp	4"-6"	4 1/2	2 1/2 - 2 1/2 - 4 1/2	1,309				1,309
1006	Union County-Union Twp Total				1,309		-		1,309
1007	Union County-Westfield	4"-6"	4"-6"	2-2 1/2 2 1/2 - 4 1/7	732				732
1008	Union County-Westfield Total				732		-		732
1009	Warren County-Belvidere Town		4 1/4	2-2 1/2- 1 -4 1/2	8			(8)	-
1010	Warren County-Belvidere Town		4 1/4	2-2 1/2- 1 -4 1/2	12			(7)	5
1011	Warren County-Belvidere Town		4 1/2	2-2 1/2	4	5			9
1012	Warren County-Belvidere Town		5 1/4	2-2 1/2- 1 -4 1/2	24		10		34
1013	Warren County-Belvidere Town Total				48	5	10	(15)	48
1014	Warren County-Franklin Twp	6	5 1/4	2-2 1/2- 1 -4 1/2	26		27		53
1015	Warren County-Franklin Twp Total				26		27		53
1016	Warren County-Mansfield Twp	6	4 1/2	2-2 1/2-1-4 1/2.	20		5		25
1017	Warren County-Mansfield Twp Total				20	•	5	-	25
1018	Warren County-Oxford Twp	6	4 1/4	2-2 1/2-1str	1	3			4
1019	Warren County-Oxford Twp	6	5 1/4	2-2 1/2-1str	47	(3)			44
1020	Warren County-Oxford Twp Total				48		-		48
1021	Warren County-Washington Boro	6	4 1/4	2-2 1/2- 1 -4 1/2	37				37
1022	Warren County-Washington Boro	6	4 1/4	2-2 1/2- 1 -4 1/2	5				5
1023	Warren County-Washington Boro	6	4 1/4	2-2 1/2- 1 -4 1/2	78				78
1024	Warren County-Washington Boro	6	5 1/4	2-2 1/2- 1 -4 1/2	10				10
1025	Warren County-Washington Boro Total				130		-	-	130
1026	Warren County-Washington Twp	4	4 1/4	2-2 1/2- 1 -4 1/2	21				21
1027	Warren County-Washington Twp	4	4 1/4	2-2 1/2- 1 -4 1/2	8				8
1028	Warren County-Washington Twp	4	4 1/2	2-2 1/2- 1 -4 1/2	19				19
1029	Warren County-Washington Twp	6	4 1/4	2-2 1/2- 1 -4 1/2	17				17
1030	Warren County-Washington Twp	6	4 1/4	2-2 1/2- 1 -4 1/2	22				22
1031	Warren County-Washington Twp	6	5 1/4	2-2 1/2- 1 -4 1/2	40		1		41
1032	Warren County-Washington Twp Total				127		1	-	128
1033	Warren County-White Twp	6	4 1/4	2-2 1/2-1str	8			(8)	-
1034	Warren County-White Twp	6	5 1/4	2-2 1/2-1str	15		8		23
1035	Warren County-White Twp Total				23		8	(8)	23
1036	Grand Total				45,762	43	2,049	(1,885)	45,969

54

					ERVICE		METERS I	N STOCK			TOTAL METERS
LINE NO.	SIZE (a)	MAKE (b)	NO. END OF PRIOR YEAR	ADDED DURING YEAR (d)	REMOVED/ ADJUSTED DURING YEAR (e)	NO. END OF CURRENT YEAR (f)	NO. END OF PRIOR YEAR	NO. END OF CURRENT YEAR (h)	NO. PURCHASED DURING YEAR (i)	RETIRED/ (SCRAPPED) (i)	IN SERVICE & STOCK AT END OF CURRENT YEAR (k)
1	5/8" Water Meter Size	Badger	7,212	73	(559)	7.844	10	1		13	7,845
2	5/8" Water Meter Size	CONVERSION	150		20	130	713	91		2,611	221
3	5/8" Water Meter Size	Hersey	49.475	2	3,919	45,558	1.552	1,813		7,387	47,371
4	5/8" Water Meter Size	Kent	25		8	17	106	30		158	47
5	5/8" Water Meter Size	Neptune	460,463	4,386	(4,923)	469,772	33,913	9,684	35,250	402,387	479,456
6	5/8" Water Meter Size	Rockwell	15	,	2	13	85	17		119	30
7	5/8" Water Meter Size	Sensus	37		14	23	641	83		8,868	106
8	5/8" Water Meter Size	Unknown	2		2	-	7	4		6	4
9	5/8" Water Meter Size	User Owned	-		-	-	-				-
10	5/8" Water Meter Size	Worthington	-		-	-	-				-
11	5/8" Water Meter Size	Elster	-		-	-	-				-
12	5/8" Water Meter Size	Mueller systems	62,442	2	3,596	58,848	3	1			58,849
13	SUBTOTAL		579,821	4,463	2,079	582,205	37,030	11,724	35,250	421,549	593,929
1	3/4" Water Meter Size	CONVERSION	15		5	10	69	9		207	19
2	3/4" Water Meter Size	Hersey	1,102		52	1,050	14	14		41	1,064
3	3/4" Water Meter Size	Kent	1		-	1	3	1		2	2
4	3/4" Water Meter Size	Neptune	13,458	106	76	13,488	1,322	288		14,840	13,776
5	3/4" Water Meter Size	Rockwell	1		-	1	2			3	1
6	3/4" Water Meter Size	Bagder	-		-	-	-				•
7	3/4" Water Meter Size	Unknown			-	-	-				•
8	3/4" Water Meter Size	Sensus	1		1	-	355	80		675	80
9	3/4" Water Meter Size	Mueller systems	3,718		91	3,627	-	-			3,627
10	SUBTOTAL		18,296	106	225	18,177	1,765	392	-	15,768	18,569
1	1" Water Meter Size	Badger	407	4	(69)	480	-	-		1	480
2	1" Water Meter Size	Conversion	7		-	7	128	15		383	22
3	1" Water Meter Size	Hersey	2,075		1,052	1,023	176	117		2,658	1,140
4	1" Water Meter Size	Kent	3		1	2	1	1		6	3
5	1" Water Meter Size	Neptune	34,614	612	(4,550)	39,776	1,998	357	5,220	37,907	40,133
6	1" Water Meter Size	Sensus	10		9	1	281	66		1,530	67
7	1" Water Meter Size	Unknown	2		-	2	-				2
8	1" Water Meter Size	Worthington	-		-	-	-				•
9	1" Water Meter Size	Rockwell	1		-	1	7	2		8	3
10	1" Water Meter Size	Mueller systems	8,872		3,864	5,008	-	-			5,008
11	SUBTOTAL		45,991	616	307	46,300	2,591	558	5,220	42,493	46,858

55a

			METERS IN SERVICE				METERS IN STOCK	<			TOTAL METERS
LINE NO.	SIZE (a)	MAKE (b)	NO. END OF PRIOR YEAR (c)	ADDED DURING YEAR (d)	REMOVED/ ADJUSTED DURING YEAR (e)	NO. END OF CURRENT YEAR (f)	NO. END OF PRIOR YEAR (g)	NO. END OF CURRENT YEAR (h)	NO. PURCHASED DURING YEAR (i)	RETIRED/ (SCRAPPED) (j)	IN SERVICE & STOCK AT END OF CURRENT YEAR (k)
1	1-1/2" Water Meter Size	CONVERSION	-		-	-	17	-		27	-
2	1-1/2" Water Meter Size	Badger	-		-	-	-				-
3	1-1/2" Water Meter Size	Hersey	38		23	15	9	4		84	19
4	1-1/2" Water Meter Size	Kent	2		1	1	4	1		6	2
5	1-1/2" Water Meter Size	Neptune	3,724	191	(340)	4,255	407	69	1,789	4,025	
6	1-1/2" Water Meter Size	Sensus	1		-	1	71	28		41	29
7	1-1/2" Water Meter Size	Unknown	-		-	-	-				-
8	1-1/2" Water Meter Size	Worthington	-		-	-	-				-
9	1-1/2" Water Meter Size	Rockwell	1		-	1	2	1		3	2
10	1-1/2" Water Meter Size	Mueller systems	813		464	349	-	-			349
11	SUBTOTAL		4,579	191	148	4,622	510	103	1,789	4,186	4,725
1	2" Water Meter Size	CONVERSION	1		-	1	9			18	1
2	2" Water Meter Size	Badger	-		-	-	-	-			-
3	2" Water Meter Size	Hersey	158		88	70	75	18		898	88
4	2" Water Meter Size	Kent	3		1	2	7	2		10	4
5	2" Water Meter Size	Neptune	11,536	274	(856)	12,666	1,142	270	3,887	10,578	12,936
6	2" Water Meter Size	Rockwell	2		1	1	4	1		4	2
7	2" Water Meter Size	Sensus	47		5	42	163	59	12	105	101
8	2" Water Meter Size	Unknown	1		-	1	-				1
9	2" Water Meter Size	Worthington	-		-	-	1				-
10	2" Water Meter Size	Mueller systems	1,440	1	922	519	-	1			520
11	SUBTOTAL		13,188	275	161	13,302	1,401	351	3,899	11,613	13,653
1	3" Water Meter Size	Badger	47		28	19	31	26		43	45
2	3" Water Meter Size	AMES	6		-	6	-	-			6
3	3" Water Meter Size	CONVERSION	4		-	4	5	2		17	6
4	3" Water Meter Size	Hersey	-		-	-	11	8		7	8
5	3" Water Meter Size	Kent	-		-	-	2			3	-
6	3" Water Meter Size	Neptune	787	33	39	781	191	155	33	63	936
7	3" Water Meter Size	Rockwell	1		-	1	1			1	1
8	3" Water Meter Size	Worthington	-		-	-	-				-
9	3" Water Meter Size	Zenner	-		-	-	-				-
10	3" Water Meter Size	Unknown	-		-	-	-		22		-
11	3" Water Meter Size	Sensus	190	10	1	199	11	12	19	2	211
12	SUBTOTAL		1,035	43	68	1,010	252	203	74	136	1,213

55b

			METERS IN SERVICE				METERS IN STOCK	(TOTAL METERS
LINE NO.	SIZE	MAKE	NO. END OF PRIOR YEAR	ADDED DURING YEAR	REMOVED/ ADJUSTED DURING YEAR	NO. END OF CURRENT YEAR	NO. END OF PRIOR YEAR	NO. END OF CURRENT YEAR	NO. PURCHASED DURING YEAR	RETIRED/ (SCRAPPED)	IN SERVICE & STOCK AT END OF CURRENT YEAR
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1	4" Water Meter Size	CONVERSION	3		1	2	9	3		32	5
2	4" Water Meter Size	Badger	-		-	-	-				-
3	4" Water Meter Size	Hersey	15		8	7	93	47		174	54
4	4" Water Meter Size	Kent	1		1	-	8	2		18	2
5	4" Water Meter Size	Neptune	576	18	23	571	192	138	15	153	709
6	4" Water Meter Size	Rockwell	4		1	3	8	3		13	6
7	4" Water Meter Size	User Owned	2			2	14				2
8	4" Water Meter Size	Unknown	6		2	4	-	9		6	13
9	4" Water Meter Size	Sensus	332	9	(25)	366	3	4	42	2	370
10	SUBTOTAL		939	27	11	955	327	206	57	398	1,161
1	6" Water Meter Size	CONVERSION	3		2	1	16	6		32	7
2	6" Water Meter Size	Hersey	31		22	9	159	65		244	74
3	6" Water Meter Size	Kent	3		2	1	25	4		31	5
4	6" Water Meter Size	Neptune	197	3	14	186	143	60	16	173	246
5	6" Water Meter Size	Rockwell	15		4	11	19	7		20	18
6	6" Water Meter Size	Elster	-		-	-	-				-
7	6" Water Meter Size	Unknown	10		1	9	26	13		14	22
8	6" Water Meter Size	Sensus	57		(12)	69	1	2	15		71
9	SUBTOTAL		316	3	33	286	389	157	31	514	443
			_								_
1	8" Water Meter Size	CONVERSION	2		-	2	4			12	2
2	8" Water Meter Size	Badger	-		-	-	-	20		00	34
3	8" Water Meter Size 8" Water Meter Size	Hersey Kent	20		15 1	5 2	62 11	29		90 16	34
5	8" Water Meter Size	Neptune	61		3	58	31	20	3	31	78
6	8" Water Meter Size	Rockwell	7		5	2	6	5	<u> </u>	11	7
7	8" Water Meter Size	Unknown	2		-	2	-				2
8	8" Water Meter Size	Sensus	30	1	(10)	41	1	2	19		43
9	SUBTOTAL		125	1	14	112	115	58	22	160	170
1	10" Water Meter Size	CONVERSION	1		-	1	1	1			2
2	10" Water Meter Size	Hersey	8		7	1	3	3		12	4
3	10" Water Meter Size	Kent	1		1	- '	1	1		1	1
4	10" Water Meter Size	Neptune	20			20	5	2		3	22
5	10" Water Meter Size	Unknown	1		-	1	-				1
6	10" Water Meter Size	Sensus	15		(7)	22	-		10		22
7	SUBTOTAL		46	-	1	45	10	7	10	16	52

			METERS IN SERVICE METERS IN STOCK					(TOTAL METERS
					REMOVED/			NO. END	NO.		IN SERVICE &
				ADDED	ADJUSTED	NO. END OF	NO. END	OF	PURCHASED		STOCK AT END
LINE			NO. END OF	DURING	DURING	CURRENT	OF PRIOR	CURRENT	DURING	RETIRED/	OF CURRENT
NO.	SIZE	MAKE	PRIOR YEAR	YEAR	YEAR	YEAR	YEAR	YEAR	YEAR	(SCRAPPED)	YEAR
<u> </u>	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
1	12" Water Meter Size	CONVERSION	2		-	2	-				2
2	12" Water Meter Size	Hersey	1		- ,	1	-			1	1
3	12" Water Meter Size	Kent	2		1	1	-				1
4	12" Water Meter Size	Neptune	1		-	1	-	1			2
5	12" Water Meter Size	Unknown	1		-	1	-				1
6	12" Water Meter Size	Badger	2		-	2	-		1		2
7	12" Water Meter Size	Sensus	-		-	-	-				-
8	SUBTOTAL		9	-	1	8	-	1	1	1	9
1	14" Water Meter Size	CONVERSION	_				_				_
2	SUBTOTAL	CONVENCION	-	-	-	_	-	-	-	_	-
1	16" Water Meter Size	Hersey	-		-	-	1			1	-
2	SUBTOTAL		-	-	-	-	1	-	-	1	-
	GRAND TOTAL	1	664,345	5,725	3,048	667,022	44,391	13,760	46,353	496,835	680,782
	GRAND TOTAL		664,345	5,725	3,046	007,022	44,391	13,760	46,353	490,835	660,762

55d

COLLECTING, INTERCEPTOR, AND FORCE MAINS, AND MANHOLES 1. Percentage of mains on private right-of-way _ 2. List seperately and designate those mains not owned by the respondent. LENGTH OF PIPE END OF ADDED RETIRED END OF MUNICIPALITY OR OTHER SIZE TYPE OF **PRIOR** DURING DURING CURRENT DESIGNATION OF SYSTEM YEAR IINF (inches) MAIN YEAR YFAR YEAR NO. (a) (b) (c) (d) (e) (f) (g) 1 Cape May County, Ocean City 2 Collecting Mains 27 pvc 2,287 2,287 3 21 31 31 pvc 4 141 141 16 pvc 5 15 5,692 1,731 7,423 pvc 1,339 35,567 6 12 34.228 pvc 7 10 2,236 2,236 DVC 8 893 8 pvc 132,494 133,387 9 6 2,880 1,231 4,111 pvc 10 6 PΕ 43 43 11 24 ASB cement 597 597 2,275 12 2,275 18 ASB cement 2,907 2,907 13 16 ASB cement 14 14 ASB cement 824 824 4,015 15 12 ASB cement 26,505 22,490 16 10 ASB cement 3,293 3,293 17 8 ASB cement 62,383 491 61,892 18 1,714 ASB cement 1,714 6 19 20 cast iron 519 519 20 18 cast iron 5,711 5,711 21 16 cast iron 4,438 4,438 22 14 cast iron 23 12 cast iron 397 397 24 10 cast iron 80 80 (60) 25 8 cast iron (60)26 (265) (265) 6 cast iron 27 4 cast iron 116 116 28 74 74 20 tile (vc) 1,377 1,377 29 15 tile (vc) 30 12 tile (vc) 6,270 6,270 31 10 tile (vc) 2,380 2,380 32 8 tile (vc) 27,230 26,630 33 6 tile (vc) 68,002 68,002 1,365 95 34 4 tile (vc) 1,270 35 10 926 926 concrete 36 8 concrete 2,954 2,954 1,314 37 1,314 6 concrete 38 52 52 10 ductile iron 39 12 ductile iron 35 35 2,638 40 2,638 8 ductile iron 41 2,410 2,410 18 pvc 42 24 1,076 1,076 pvc 43 14 pvc 606 606 44 6 ductile iron (366) (366) 45 Interceptor Mains 18 concrete 1,780 1,780 46 47 Force Mains 6 144 144 cast iron 48 4 ductile iron 203 203 49 6 pvc TOTAL 411,936 5,194 50 5,201 411,929 51 52 Manholes 53 82 2 80 Cleanouts* various 54 Lampholes various 1,682 21 12 1 691 55 Manholes various 56 TOTAL 1,771

57 * Includes adjustment to align with MapCall

2020

	OLLECTING, INTERCEPTOR, AND FORCE MAII	NS AND M	IANHOLES				
	Percentage of mains on private right-of-way	NO, AND IV	%.				
	List seperately and designate those mains not	owned by t					
	2. Elot deportatory and designate these mains not	owned by t	lio reopendenti		LENGTH	OF PIPE	
			-	END OF	ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	SIZE	TYPE OF	PRIOR	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	(inches)	MAIN	YEAR	YEAR	YEAR	YEAR
NO.	(a)	(h)	(c)	(d)	(e)	(f)	(g)
	Ocean County, Lakewood Twp.	(b)	(0)	(u)	(6)	(1)	(9)
2	Collecting Mains						
3	Collecting Mains	16	cast iron	806			806
4		12	cast iron	497			497
5		10	cast iron	92			92
6		8	cast iron	572			572
7		6	cast iron	24			24
8		4	cast iron	572			572
9		2	PVC	377			377
10		4	pvc	1,679			1,679
11		6	pvc	2,558			2,558
12		18	pvc	14,949		55	14,894
13		12	pvc	35,979	797	- 00	36,776
14		10	pvc	4,428	101		4,428
15		8	pvc	235,154	10,955	862	245,247
16		15	pvc	3,257	10,000	2958	299
17		24	pvc	4,842	2592	2197	5237
18		20	pvc	1,210	2002	2107	1210
19		36	pvc	1,210	1812		1812
20		20	tile (vc)	6,195	1012		6,195
21		16	tile (vc)	1,310			1,310
22		12	tile (vc)	8,922			8,922
23		10	tile (vc)	10,606			10,606
24		8	tile (vc)	92,795		100	92,695
25		6	tile (vc)	2,339			2,339
26		12	steel	2,215			2,215
27		8	steel	770			770
28		8	DI	30			30
29		16	concrete	1,808			1,808
30		18	concrete	-			-
31		6	hdpe	2,652			2,652
32		12	ASB cement	44,047			44,047
33		10	ASB cement	12,914			12,914
34		8	ASB cement	91,994		236	91,758
35	Total			585,593	16,156	6,408	595,341
36	Manholes			3,316	42	3	3,355
37	Cleanouts			-			-
38	Lampholes			-			-
-	Manholes Total	t	i	3,316	42	3	3,355

35s-b

	NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INCsewer YEAR 2020							
С	OLLECTING, INTERCEPTOR, AND FORCE MAIL	NS, AND M	IANHOLES					
	1. Percentage of mains on private right-of-way		%.					
	2. List seperately and designate those mains not	owned by t	he respondent.					
					LENGTH	OF PIPE		
				END OF	ADDED	RETIRED	END OF	
	MUNICIPALITY OR OTHER	SIZE	TYPE OF	PRIOR	DURING	DURING	CURRENT	
LINE	DESIGNATION OF SYSTEM	(inches)	MAIN	YEAR	YEAR	YEAR	YEAR	
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	
1	Monmouth County, Howell Township	` '	1,	, ,	, ,	1,	-	
2	Collecting Mains	18	duct iron	1,152			1,152	
3		12	duct iron	100			100	
4		10	duct iron	185			185	
5		8	duct iron	1,078			1,078	
6		6	cast iron	-			-	
7		18	pvc	1,568			1,568	
8		15	pvc	3,482			3,482	
9		12	pvc	2,806			2,806	
10		10	pvc	9,369			9,369	
11		8	pvc	103,814			103,814	
12		6	pvc	11,892			11,892	
13		16	tile (vc)	-				
14		12	tile (vc)	-				
15		10	tile (vc)	-				
16		8	tile (vc)	-				
17		6	tile (vc)	-				
18		12	steel	_			-	
19		8	steel	_			-	
20		6	ASB cement	220			220	
21		12	ASB cement	-			-	
22		10	ASB cement	4,436			4,436	
23		8	ASB cement	14,525			14,525	
24	Interceptor Mains	8	ASB cement	1,241			1,241	
25				ĺ				
26	Force Mains	6	pvc	3,170			3,170	
27		8	pvc	7,558			7,558	
28	Total		·	166,596		-	166,596	
29								
30	Manholes Standard			735			735	
31								
32								
33								
34	Total			735	-	-	735	
35								
36								
					i		i e	

35s - c

	NAME OF UTILITY NEW JERSEY-AI			NY, INCsewei	ſ	YEAR	2020
С	OLLECTING, INTERCEPTOR, AND FORCE M						
	Percentage of mains on private right-of-way						
	List seperately and designate those mains n	ot owned by th	ne respondent.	1			
					LENGTH		
				END OF	ADDED	RETIRED	
	MUNICIPALITY OR OTHER	SIZE	TYPE OF	PRIOR	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	(inches)	MAIN	YEAR	YEAR	YEAR	YEAR
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	Avalon						
2	Collection Mains	8	PVC	5,000			5,000
	Force Mains	4	PVC	1,520	-		1,520
4	Total			6,520		-	6,520
5							
	Manholes Standard			27	-	-	27
7							
	Beacon Hill	_					
9	Collection Mains	8	PVC	23,193	-	-	23,193
	Force Mains	6	PVC	1,820			1,820
11	Total			25,013	-	-	25,013
12	Manhalan			100			100
	Manholes Standard			123	-	-	123
14							
15							
	Brass Castle		_,				
	Collection Mains	4	PVC	7,125		-	7,125
18		6	PVC	760	-	-	760
	Force Mains	2	PVC	135	-		135
20	Total			8,020	-	-	8,020
21							
	Manholes Standard			1	•	-	1
23							
	Country Oaks						
	Collection Mains	8	PVC	4,291	-	-	4,291
26	Force Mains	3	PVC	2,722	-		2,722
27	- .,	6	PVC	1,083	-		1,083
28	Total			8,096	-	-	8,096
29							
	Manholes Standard			26	-	-	26
31		-					
	Crossroads at Oldwick						
	Collection Mains	8	PVC	2,152	-	-	2,152
	Force Mains	-		- 0.450	-		- 0.450
35	Total	-		2,152	•	-	2,152
36	Manholos			40		_	40
	Manholes Standard			12	-	<u> </u>	12
38	Four Bun						
39	Fawn Run	4	D) (O	0.404			0.401
40	Collection Mains	4	PVC	3,181	-	-	3,181
41	Fares Mains	6	PVC	286	-	-	286
42	Force Mains	2	PVC	128	-		128
43		3	PVC	227	-		227
44		4	PVC	844	-		844
45	Total	6	PVC	969	-		969
46	Total			5,635	-	-	5,635
47	Manhalaa Ctardard			_			•
	Manholes Standard			3		-	3
49	566						
	Four Seasons @ Chester		D) 10				
51	Collection Mains	8	PVC	4,410	-	-	4,410
52	Force Mains			- 4.440	-		- 4.440
53	Total			4,410	-	-	4,410
54	Marketa						
55	Manholes Standard			29	•	-	29

	NAME OF UTILITY NEW JERSEY-AME			IY, INCsewer		YEAR	2020
С	OLLECTING, INTERCEPTOR, AND FORCE MAI						
	Percentage of mains on private right-of-way		%.				
	List seperately and designate those mains not	owned by the	ne respondent.		. =. : - =		
					LENGTH		
				END OF	ADDED	RETIRED	END OF
	MUNICIPALITY OR OTHER	SIZE	TYPE OF	PRIOR	DURING	DURING	CURRENT
LINE	DESIGNATION OF SYSTEM	(inches)	MAIN	YEAR	YEAR	YEAR	YEAR
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	Glen Meadows/Twin Oaks						
2	Collection Mains	8	PVC	1,160	-	-	1,160
3	Force Mains			-	-		
4	Total			1,160	-	-	1,160
5							
6	Manholes Standard			13	-	-	13
7							
8	Hawk Pointe						
9	Collection Mains	8	PVC	3,039	-		3,039
10	Force Mains	3	PVC	1,232	-		1,232
11	Total			4,271	-	-	4,271
12							
_	Manholes Standard	1		31	-	-	31
14							
	Hillsborough Chase						
	Collection Mains	6	PVC	11,280	-	-	11,280
	Force Mains	1	. 70	- 1,200			- 1,200
18	Total			11,280	-	-	11,280
19	Total			11,200			11,200
	Manholes Standard			35	_	-	35
21	Wallioles Standard			55			
	Hamastand			_			
22	Homestead Collection Moins		PVC				4E 76E
23	Collection Mains	8		45,765	-	-	45,765
24	Tatal	10	PVC	3,585		-	3,585
25	Total			49,350	-	-	49,350
26	Manhalaa Ctandard			057			057
27	Manholes Standard			257	-	-	257
28							
	Jefferson Peaks		=1/2				
30	Collection Mains	8	PVC	20,117	-	-	20,117
31	Force Mains				-		
32	Total			20,117	-	-	20,117
33				-			
	Manholes Standard	 		179	-	-	179
35		1					
	Lookout Pointe	ļ					
_	Collection Mains	6	PVC	1,062	-	-	1,062
38	Force Mains	2	PE	450	-		450
39		3	PE	3,160	-		3,160
40	Total			4,672	-	-	4,672
41							
42	Manholes Standard			5	-	-	5
43							
44	Mapleton						
45	Collection Mains	8	PVC	40,324	-	-	40,324
46		10	PVC	2,813	-	-	2,813
47		15	PVC	1,162		-	1,162
48		8	HDPE	178			178
49	Force Mains	4	PVC	1,138	-		1,138
50		6	PVC	12,049	-		12,049
51	Total	<u> </u>		57,664	-	-	57,664
52	1000			57,004			37,007
	Manholes Standard			225		-	225
55	Marinolos Standard	1		223	-	_	223

	NAME OF UTILITY NE				ii, iivosewei		YEAR	2020
С	OLLECTING, INTERCEPTOR, A		NS, AND M					
	Percentage of mains on private			%.				
	2. List seperately and designate	those mains not	owned by th	ne respondent.				
						LENGTH	OF PIPE	
					END OF	ADDED	RETIRED	END OF
	MUNICIPALITY OR C	THER	SIZE	TYPE OF	PRIOR	DURING	DURING	CURRENT
LINE	DESIGNATION OF SY	/STEM	(inches)	MAIN	YEAR	YEAR	YEAR	YEAR
NO.	(a)		(b)	(c)	(d)	(e)	(f)	(g)
1	Port Colden Mall			, ,	` ,	, ,		
2	Collection Mains				-	-	-	-
3	Force Mains		2	PVC	750	-		750
4	Tot	al			750	-	-	750
5								
6	Manholes Sta	ndard			_	-	-	-
7								
8	Ramapo River Reserve							
9	Collection Mains		8	PVC	23,252	-	-	23,252
10	Force Mains		3	PVC	1,748			1,748
11	Tot	al	3	1 10	25,000	-	_	25,000
	100	aı			23,000		_	23,000
12	Manholes Sta	ndard			155		_	155
	Iviannoles Sta	nuaru			155	-	-	100
14								
15	Village Square							
16	Collection Mains		4	PVC	3,036	-	-	3,036
17			6	PVC	250	-	-	250
18	Force Mains		6	PVC	6,630	-		6,630
19	Tot	al			9,916	-	-	9,916
20								
21	Manholes Sta	ndard			-	-	-	-
22								
23	Morris Hunt/Morris Chase							
24	Collection Mains		8	PVC	1,184	-	-	1,184
25	Force Mains		6	PVC	4,134	-		4,134
26	Tot	al			5,318	-	-	5,318
27								
28	Manholes Sta	ndard			148	-	-	148
29								
30	Deep Run							
31	Collection Mains		8	PVC	11,345	-	-	11,345
32	Table 1		Ť		-		_	, 5-10
33	Force Mains		2	PVC	_		-	-
34	. c.co mano		3	HDPE	825		_	825
35			4	PVC	1,000		-	1,000
36	Tot	al	7	1 10	13,170	-	-	13,170
37	100	ш			13,170	=		13,170
	Manhalaa	ndard			-			
38	Manholes Sta	naara			53	-	-	53

35s - f

2020

	NAME OF UTILITY NEW JERSEY-AME	RICAN WA	TER COMPAN	IY, INCsewei		YEAR	2020				
С	COLLECTING, INTERCEPTOR, AND FORCE MAINS, AND MANHOLES 1. Percentage of mains on private right-of-way. %										
	Percentage of mains on private right-of-way%. List seperately and designate those mains not owned by the respondent.										
	2. List seperately and designate those mains not	owned by the	he respondent.								
					LENGTH	OF PIPE					
				END OF	ADDED	RETIRED	END OF				
	MUNICIPALITY OR OTHER	SIZE	TYPE OF	PRIOR	DURING	DURING	CURRENT				
LINE	DESIGNATION OF SYSTEM	(inches)	MAIN	YEAR	YEAR	YEAR	YEAR				
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)				
1	Pottersville	(6)	(0)	(4)	(0)	(1)	(9)				
2	Collection Mains	8	PVC	1,629	_	-	1,629				
3	Collection Mains	8	DI	10,025	-	-	10,025				
4	Farra Maias	4									
	Force Mains	4	DI	631	-		631				
5	Total			12,285	-	-	12,285				
6											
7	Manholes Standard			63		-	63				
8											
9											
10	Haddonfield										
11	Collection Mains	6	Clay	994			994				
12		8	Clay	202,591			202,591				
13		10	Clay	422			422				
14		12	Clay	2,282			2,282				
15		15	Clay				2,144				
				2,144							
16		21	Clay	263			263				
17		8	PVC	15,019	641		15,660				
18		10	PVC	246			246				
19		12	PVC	27			27				
20		15	PVC	1,020			1,020				
21		21	PVC	156			156				
22		24	PVC	10			10				
23		8	DI	2,214			2,214				
24		8	CI	281			281				
25		10	CI	317			317				
26		15	DI	240			240				
27		15	CI	495			495				
28		12	AC	-		812	(812)				
29		8	AC	3,265		012	3,265				
30		4	AC	2,600			2,600				
	Force Maine										
31	Force Mains	6	CI	2,298			2,298				
32		8	CI	583			583				
33		12	CI	49			49				
34		3	DI	64			64				
35		3	PVC	1,640			1,640				
36		4	PVC	5,966			5,966				
37		8	PVC	8,722			8,722				
38		8	DI	18			18				
39	Total			253,926	641	812	253,755				
40				-							
41	Manholes Standard			937	9	(5)	941				
42						(0)					
43											
43		1									

	NAME OF UTILITY NEW JERSEY-AMERICAN WATER COMPANY, INCsewer YEAR 2020								
С	COLLECTING, INTERCEPTOR, AND FORCE MAINS, AND MANHOLES								
	1. Percentage of mains on private right-of-way _		<u></u> %.						
	2. List seperately and designate those mains not	owned by the	he respondent.						
					LENGTH	OF PIPE			
				END OF	ADDED	RETIRED	END OF		
	MUNICIPALITY OR OTHER	SIZE	TYPE OF	PRIOR	DURING	DURING	CURRENT		
LINE	DESIGNATION OF SYSTEM	(inches)	MAIN	YEAR	YEAR	YEAR	YEAR		
NO.	(a)	(b)	(c)	(d)	(e)	(f)	(g)		
1	Elk Township		, ,	` ,	, ,	1,	(0)		
2	Collection Mains	8	PVC	5,066			5,066		
3				-			-		
4	Force Mains	6	PVC	2,960			2,960		
5	Total			8,026	-	-	8,026		
6									
7	Manholes Standard			29		-	29		
8									
9									
10	Glassboro Borough								
11	Collection Mains			_		_	-		
12				-					
13	Force Mains	6	PVC	825			825		
14	Total			825		-	825		
15									
_	Manholes Standard			_		-	-		
17	- Startage								
18									
19	Borough of Mount Ephraim								
20	Collection Mains	6	Clay	351			351		
21	onsolien mane	8	Clay	77,197			77,197		
22		10	Clay	10,170			10,170		
23		12	Clay	4,013			4,013		
24		15	Clay	1,201			1,201		
25		18	Clay	262			262		
26		20	Clay	461			461		
27		8	CI	838			838		
28		10	CI	300			300		
29	Force Mains	8	CI	873			873		
30		10	CI	3,076			3,076		
31	Total			98,742	-	-	98,742		
32				,			,		
33									
34	Manholes			387	2	(3)	386		
35				551		(0)	300		
36									
			i e		i		i e		

35s - h

	NAME OF UTILITY	YEAR	2020								
		PUMPING E	EQUIPMENT								
	Describe each piece of pumping equipment.										
LINE		STATION	MAKE OR	YEAR	RATED		HOW				
NO.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS			
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)			
1	ELECTRIC:	BAYONNE	FLYGHT	2002	200 GPM	3HP					
2		BLUE WATER	FLYGHT	2017	215 GPM	3HP					
3		OCEAN REEF	FLYGHT	2016	195GPM	3HP					
4		MARION PARK	FLYGHT	2020	120 GPM	2.7 HP					
5		41ST STREET	FLYGHT	2016	275 GPM	3HP					
6		W.17TH STREET	FLYGHT	2018	200 GPM	3HP					
7		53RD STREET	FLYGHT	2019	585 GPM	5HP					
8		GARDENS LIFT	FLYGHT	2016	585 GPM	5HP					
9	DIESEL	10TH STREET PORTABLE	GENERATOR	2006	80KW	80KW	DIESEL				
10	DIESEL	10TH STREET PORTABLE	GENERATOR	2014	80KW	80KW	DIESEL				

SERVICE CONNECTIONS

1. List seperately and designate those service connections not owned by respondent.

2	Give all particulars	concerning inactive ser	vice connections in a footnote.

	2. Give an particulars concerning macris				NUMBER OF ACTIVE SERVICE CONNECTIONS				
LINE	MUNICIPALITY OR OTHER	SIZE		AVERAGE	BEG. OF			CLOSE OF	
NO.	DESIGNATION OF SYSTEM	(INCHES)	TYPE	LENGTH	YEAR	ADDED	RETIRED	YEAR	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
1	Cape May County, Ocean City								
2	Service Connections	8	ASB cement	15 feet	3			3	
3		6	ASB cement	15 feet	2,059		21	2,038	
4		4	ASB cement	15 feet	3		5	(2	
5		5	Galv steel	15 feet	1,760			1,760	
6		4	Galv steel	15 feet	(2)			(2	
7		4	Cast iron	15 feet	26		3	23	
8		8	Cast iron	15 feet	263			263	
9		6	Cast iron	15 feet	30		1	29	
10		4	PVC	15 feet	72	1	7	66	
11		6	PVC	15 feet	7,420	176	15	7,581	
12		8	PVC	15 feet	4			4	
13		10	PVC	15 feet	2			2	
14		4	Tile \ Clay	15 feet	2,466		14	2,452	
15		6	Tile \ Clay	15 feet	1,017		18	999	
16		8	Tile \ Clay	15 feet	5			5	
17		10	Tile \ Clay	15 feet	1			1	
18									
19		4	AC \ Transite	15 feet	(1)			(1	
20		6	AC \ Transite	15 feet	(59)			(59	
21		8	AC \ Transite	15 feet				-	
22		Various	unknown		(28)		12	(40	
23		3	Galv steel					•	
24		4	Ductile iron		4			4	
25		6	Ductile iron		345		1	344	
26	Total				15,390	177	97	15,470	
27	Stubs								
28									
29									
30		-						-	
31									
32		-							
33	Total				443		-	443	
34	Inactive	4	Tile		24			24	
35		6	ASB cement		6			6	
36	Total				30	-	-	30	

36s -a

	NAME OF UTILITY	NEW JERSEY-AMERICAN WATER CO					YEAR	20
	1. Departible each piece of		IPING EQUIPMENT					
LINE	Describe each piece of pumping	equipment. STATION	MAKE OR	YEAR	RATED		HOW	
NO.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	ELECTRIC	BROOKHILL	FLYGT PUMP #1	2008	95GPM	3HP	ELECTRIC:	
2	ELECTRIC	BROOKHILL	FLYGT PUMP #2	2008	95GPM	3HP	ELECTRIC:	
3	ELECTRIC	BROOKHILL	GRINDER PUMP	2018		5HP	ELECTRIC:	
4	ELECTRIC	BROOKHILL	Generator	2008	50KW		Natural Gas	
	ELECTRIC	CANDLEWOOD	FLYGT PUMP #1	2008	720GPM	15HP	ELECTRIC:	
	ELECTRIC	CANDLEWOOD	FLYGT PUMP #2	2008	720GPM	15HP	ELECTRIC:	
	HYDRAULIC	CANDLEWOOD	GRINDER PUMP	2008		5HP	ELECTRIC:	
	NATURAL GAS	CANDLEWOOD	GENERATOR	2008	45KW	45KW	NATURAL GAS	
	ELECTRIC	CHESTNUT	FLYGT PUMP #1	2014	600GPM	15HP	ELECTRIC:	
	ELECTRIC	CHESTNUT	FLYGT PUMP #2	2014	600GPM	15HP	ELECTRIC:	
	HYDRAULIC	CHESTNUT	GRINDER PUMP	2014		5HP	ELECTRIC:	
	DIESEL	CHESTNUT	GENERATOR	2006	60KW	60KW	DIESEL	
	ELECTRIC	LAKE RIDGE	FLYGT PUMP #1	2000	700GPM	30HP	ELECTRIC:	
	ELECTRIC	LAKE RIDGE	FLYGT PUMP #2	2000	700GPM	30HP	ELECTRIC:	
	HYDRAULIC	LAKE RIDGE	GRINDER PUMP	2000		5HP	ELECTRIC:	
	DIESEL	LAKE RIDGE	GENERATOR	2006	125KW	125KW	DIESEL	
	ELECTRIC	KENT	FLYGT PUMP #1	1992	142GPM	2HP	ELECTRIC:	
	ELECTRIC	KENT	FLYGT PUMP #2	2009	142GPM	2HP	ELECTRIC:	
	ELECTRIC	LOUISBURG	Generator	2017	50kw	60kw	NG	
	ELECTRIC	LOUISBURG	FLYGT PUMP #1	2017	230GPM	10 HP	ELECTRIC:	
	ELECTRIC	LOUISBURG	FLYGT PUMP #2	2017	230GPM	10 HP	ELECTRIC:	
	ELECTRIC	LOUISBURG	GRINDER PUMP	2017		5 HP	ELECTRIC:	
	ELECTRIC	REGENT	FLYGT PUMP #1	2013	300GPM	3HP	ELECTRIC:	
	ELECTRIC	REGENT	FLYGT PUMP #2	2013	300GPM	3HP	ELECTRIC:	
	ELECTRIC	REGENT	GRINDER PUMP	1999		5HP	ELECTRIC:	
	DIESEL ELECTRIC	REGENT RAEGAN	GENERATOR	2012	40KW 172GPM	40KW	DIESEL	
	ELECTRIC	RAEGAN	FLYGHT #1	2010 2010	1/2GPM	10HP 5HP	ELECTRIC: ELECTRIC:	
	ELECTRIC	RAEGAN RAEGAN	Grinder Pump	2010		50KW		
	ELECTRIC	RAEGAN	Generator FLYGHT #2	2010	172GPM	10HP	Diesel ELECTRIC:	
	ELECTRIC	SQUANKUM	FLYGHT #2 FLYGT PUMP #1	2010	70GPM	1.9HP	ELECTRIC:	
	ELECTRIC	SQUANKUM	FLYGT PUMP #1 FLYGT PUMP #2	2011	70GPM 70GPM	1.9HP 1.9HP	ELECTRIC:	
	ELECTRIC	SQUANKUM	GRINDER PUMP	2011	70GPIVI	5HP	ELECTRIC:	
	ELECTRIC	SQUANKUM	Generator	2012		30KW	Diesel	
	ELECTRIC	TEABERRY	FLYGT PUMP #1	2004	325GPM	10HP	ELECTRIC:	
	ELECTRIC	TEABERRY	FLYGT PUMP #1	2018	325GPM 325GPM	10HP	ELECTRIC:	
	ELECTRIC	TEABERRY	FLYGT MIXER	2012	323GFW	3HP	ELECTRIC:	
	ELECTRIC	TEABERRY	GRINDER	2012		5HP	ELECTRIC:	
	ELECTRIC	ENCLAVE	FLYGT PUMP #1	2004	150GPM	15HP	ELECTRIC:	
	ELECTRIC	ENCLAVE	FLYGT PUMP #2	2004	150GPM	15HP	ELECTRIC:	
41	HYDRAULIC	ENCLAVE	GRINDER PUMP	2004	130GFW	5HP	ELECTRIC:	
	DIESEL	ENCLAVE	GENERATOR	2004	60KW	60KW	DIESEL	
	ELECTRIC	NEW CENTRAL	FLYGT PUMP #1	2004	OOILVV	5HP	ELECTRIC:	
	ELECTRIC	NEW CENTRAL NEW CENTRAL	FLYGT PUMP #2	2005		5HP	ELECTRIC:	
	HYDRAULIC	NEW CENTRAL NEW CENTRAL	GRINDER PUMP	2018		5HP	ELECTRIC:	
	DIESEL	NEW CENTRAL	GENERATOR	2005	50KW	50KW	DIESEL	
	ELECTRIC	ELMHURST	FLYGT PUMP #1	2005	200GPM	10HP	ELECTRIC:	
	ELECTRIC	ELMHURST	FLYGT PUMP #2	2005	200GPM	10HP	ELECTRIC:	
	HYDRAULIC	ELMHURST	GRINDER PUMP	2005	20001 W	5HP	ELECTRIC:	
	DIESEL	ELMHURST	GENERATOR	2005	50KW	50KW	DIESEL	
	NATURAL GAS	Louisburg	GENERATOR	2015	50KW	50KW	Natural Gas	
	ELECTRIC	Prospect Vines	FLYGT PUMP #1	2015	JUNAA	10 HP	ELECTRIC:	
	ELECTRIC	Prospect Vines Prospect Vines	FLYGT PUMP #1	2015		10 HP	ELECTRIC:	
	HYDRAULIC	Prospect Vines	GRINDER PUMP	2015		5HP	ELECTRIC:	
	NATURAL GAS	Prospect Vines Prospect Vines	GENERATOR	2015	50KW	5HP	Natural Gas	

List seperately and designate those service connections not owned by respondent.

	2. Give all particulars concerning inactive	e service connections in a footnote.						
						CTIONS		
LINE	MUNICIPALITY OR OTHER	SIZE		AVERAGE	BEG. OF			CLOSE OF
NO.	DESIGNATION OF SYSTEM	(INCHES)	TYPE	LENGTH	YEAR	ADDED	RETIRED	YEAR
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Ocean County, Lakewood Twp.							
2	Service Connections	various	unknown	20 feet	6,918		5	6,913
3		1+	copper		1			1
4		4	orangeburg	20 feet	16			16
5		4	AC	20 feet	1,573		1	1,572
6		4	PVC	20 feet	3,702	322	15	4,009
7		5	AC	20 feet	(2)			(2)
8		6	AC	20 feet	132			132
9		6	PVC	20 feet	13	5		18
10		8	AC	20 feet	6			6
11	Total	8	PVC	20 feet	5			5
12					12,364	327	21	12,670
13							ĺ	
14	1							
15								
16								
17								
18	1							
19								
20								
21								
22								
23								
24								
25								
26								
27				1 1				
28				1 1				
29				1 1				
30				1 1				
31				1				
32				1 1				
33				1 1				
34			+	+ +			1	
35			+	+ +			1	
36			+	+ +			1	
36			+	+ +				
38				+ +				
39				+ +				
40			+	+ +				
40	!		Į.					

	NAME OF UTILITY	NEW JERSEY-AMERICAN WATER COMPAN	NY, INC sewer				YEAR	2020	
		PUMPING I	EQUIPMENT						
	Describe each piece of pumping equipment.								
LINE		STATION	MAKE OR	YEAR	RATED		HOW		
NO.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
1	ELECTRIC	CITATION	FLYGT PUMP #1	1985	500GPM	20HP	ELECTRIC:		
2	ELECTRIC	CITATION	FLYGT PUMP #2	1985	500GPM	20HP	ELECTRIC:		
3	HYDRAULIC	CITATION	GRINDER	2001		5HP	ELECTRIC:		
4	DIESEL	CITATION	GENERATOR	2005	50 KW		DIESEL		
5	ELECTRIC	WOODSTOWN	FLYGT PUMP #1	2014	475GPM	10HP	ELECTRIC:		
6	ELECTRIC	WOODSTOWN	FLYGT PUMP #2	2014	475GPM	10HP	ELECTRIC:		
7	ELECTRIC	WOODSTOWN	GRINDER	2014		5HP	ELECTRIC:		
8	DIESEL	WOODSTOWN	GENERATOR	2006	50 KW		DIESEL		
9	ELECTRIC	WYCOFF	FLYGT PUMP #1	2008	375GPM	5HP	ELECTRIC:		
10	ELECTRIC	WYCOFF	FLYGT PUMP #2	2008	375GPM	5HP	ELECTRIC:		
11	ELECTRIC	WYCOFF	GRINDER	2008		5HP	ELECTRIC:		
12	DIESEL	WYCOFF	GENERATOR	2008	50 KW	125KW	DIESEL		

SERVICE CONNECTIONS

1. List seperately and designate those service connections not owned by respondent.

Give all particulars concerning inactive service connections in a footnote.

	Give all particulars concerning inactive	e service connections in a rootnote.						
				l L		NUMBER OF ACTIVE	SERVICE CONNE	CTIONS
LINE	MUNICIPALITY OR OTHER	SIZE		AVERAGE	BEG. OF			CLOSE OF
NO.	DESIGNATION OF SYSTEM	(INCHES)	TYPE	LENGTH	YEAR	ADDED	RETIRED	YEAR
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Monmouth County, Howell Twp.							
2	Service Connections	2	PVC		5			5
3		4	PVC		6,658			6,658
4		6	PVC		17			17
5		4	PVC	20 feet	-			-
6		5	AC	20 feet	-			-
7		6	AC	20 feet	-			-
8		6	PVC	20 feet	-			-
9		8	AC	20 feet	2			2
10		1+	Copper		1			1
11		Various	Unknown		(1)			(1)
12	Total				6,682	-	-	6,682
13								
14								
15								
16								
17								
18								
19								
20								
21								
22					•			
23								
24					•			
25								

36s- d

	NAME OF UTILITY	NEW JERSEY-AMERICAN WATER CO					YEAR	
	4.00		PING EQUIPMENT					
INE	Describe each piece of pumping	STATION	MAKE OR	YEAR	RATED		HOW	
10.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Electric	Avalon Clearwell Cmbr	Zoeller 6405	2004	361 gpm @ 5'	\./	direct	Pump # 1 ; 2 hp
	Electric	Avalon Clearwell Cmbr	Zoeller 6405	2004	361 gpm @ 5'		direct	Pump # 2 ; 2 hp
	Electric	Avalon Effluent Dosing Tank	Myers 3WHV20M4-43	2004	120 gpm @ 22.71'		direct	Pump # 1 ; 2 hp
	Electric	Avalon Effluent Dosing Tank	Myers 3WHV20M4-43	2004	120 gpm @ 22.71'		direct	Pump # 2 ; 2 hp
	Electric	Avalon EQ Tank Train # 1	Goulds	2019	gp 0 ==		direct	Pump # 1 ; 1 hp
	Electric	Avalon EQ Tank Train # 1	Goulds	2011			direct	Pump # 1 ; 1 hp
	Electric	Avalon EQ Tank Train # 1	Goulds	2011			direct	Pump # 2 ; 1 hp
	Electric	Avalon EQ Tank Train # 2	Zoeller 6840.QOO8	2004	42 gpm @ 15'		direct	Pump # 1 ; 1/2 hp
	Electric	Avalon EQ Tank Train # 2	Goulds	2011	42 gpm @ 15'		direct	Pump # 2 ; 1/2 hp
	Electric	Avalon Influent PS	Myers WGX30-43	2004	118 gpm @ 25'		direct	Pump # 1 ; 3 hp
	Electric	Avalon Influent PS	Myers WGX30-43	2004	118 gpm @ 25'		direct	Pump # 2 ; 3 hp
	Electric	Avalon Mudwel Cmbr Train #1	Zoeller 6840	2004	24-90 gpm		direct	Pump # 1 ; 1/2 hp
	Electric	Avalon Mudwel Cmbr Train #1	Zoeller 6840	2004	24-90 gpm		direct	Pump # 2 ; 1/2 hp
	Electric	Avalon Mudwel Cmbr Train #2	Zoeller 6840	2004	24-90 gpm		direct	Pump # 1 ; 1/2 hp
	Electric	Avalon Mudwel Cmbr Train #2	Zoeller 6840	2004	24-90 gpm		direct	Pump # 2 ; 1/2 hp
	Electric	Avalon Recirc Pump	Modle G6294	2011	180 gpm @ 5'		direct	Pump # 1 ; 2 hp
	Electric	Avalon Recirc Pump	Modle G6294	2011	180 gpm @ 5'		direct	Pump # 2 ; 2 hp
	Electric	Avalon Backwash Train # 1	SUBMERSIBLE	2004				Pump # 1
	Electric	Avalon Backwash Train # 1	SUBMERSIBLE	2004				Pump # 2
	Electric	Avalon Backwash Train # 2	SUBMERSIBLE	2004				Pump # 1
	Electric	Avalon Backwash Train # 2	SUBMERSIBLE	2004				Pump # 2
	Electric	Avalon Golf PS	SUBMERSIBLE	2008				Pump # 1
	Electric	Avalon Golf PS	ABS XFP-100C CB1PE20 SUBM	2016		6W 230V, 1ph, 7.5hp	direct	Pump # 2
	Electric	Beacon Hill Dosing Tank	Myers4 VC	2000	400 gpm		direct	Pump # 1 5 hp
	Electric	Beacon Hill Dosing Tank	Myers4 VC	2000	400 gpm		direct	Pump # 2 5 hp
	Electric	Beacon Hill Dosing Tank	Mvers4 VC	2000	400 gpm		direct	Pump # 3 5 hp
	Electric	Beacon Hill Eff Dosing Tnk	Myers4WHV	2015	228 gpm @ 30'		direct	Pump # 1 5 hp
	Electric	Beacon Hill Eff Dosing Tnk	Myers4WHV	2016	228 gpm @ 30'		direct	Pump # 2 5 hp
	Electric	Beacon Hill EQ Tank	Myers3WHV	2001	180 gpm @ 21'		direct	Pump # 1 ; 2 hp
	Electric	Beacon Hill EQ Tank	Myers3WHV	2001	180 gpm @ 21'		direct	Pump # 2 ; 2 hp
	Electric	Beacon Hill EQ Tank	Myers3WHV	2011	180 gpm @ 21'		direct	Pump spare ; 3 hp
	Electric	Beacon Hill Equip Room	Liquidpro Serles a	2001	0.5-48 gpd		direct	Pump # 1 Alk
	Electric	Beacon Hill Equip Room	Liquidpro Series g	2001	0.5-48 gpd		direct	Pump # 1 Carb
	Electric	Beacon Hill Equip Room	Liquidpro Series q	2001	0.5-48 gpd		direct	Pump # 2 Alk
	Electric	Beacon Hill Equip Room	Liquidpro Serles q	2001	0.5-48 gpd		direct	Pump # 2 Carb
	Electric	Beacon Hill Filter Dosing Tnk 1	MyersWHR7	2001	80 gpm @ 20'		direct	Pump # 2 , .5 hp
	Electric	Beacon Hill Filter Dosing Tnk 2	MyersWHR7	2001	80 gpm @ 20'		direct	Pump #1 , .5 hp
	Electric	Beacon Hill Influent PS	Myers 4VX75	2018	180 gom @ 45'		direct	Pump # 1
	Electric	Beacon Hill Influent PS	Myers4VX75	2018	180 gom @ 45'		direct	Pump # 2
	Electric	Beacon Hill Influent PS spare	ABS	2014	180 gom @ 45'	6" Dia	direct	Pump # 3 10 hp
	Electric	Beacon Hill SHT Decant Tnk 1	Goulds WS0511B	2011	, , , , , , , , , , , , , , , , , , ,		direct	Pump # 1
	Electric	Beacon Hill SHT Decant Trik 2	Goulds WS0511B	2017			direct	Pump # 2
	Electric	Beacon Hill SBR Decant Tnk 1	Goulds mod# WS2034BHF	2018			direct	Pump # 1 ; 0.45 hp
	Electric	Beacon Hill SBR Decant Trik 2	Goulds mod# WS2034BHF	2018			direct	Pump # 2 ; 0.5 hp

	NAME OF UTILITY	NEW JERSEY-AMERICAN WATER CO	OMPANY, INC sewer				YEAR	202
		PUM	IPING EQUIPMENT					
	1. Describe each piece of pumping	equipment.						
LINE		STATION	MAKE OR	YEAR	RATED		HOW	
NO.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Electric	Beacon Hill Ellisdale PS	Flygt 3127.090-9824	2018				Pump # 1 10hp
2	Electric	Beacon Hill Ellisdale PS	Flygt 3127.090-9824	2018				Pump # 2 10hp
3	Electric	Brass Castle Aer Cmbr	PrICe	1997	250 gpm		direct	1 pump
4	Electric	Brass Castle Dosing Tank	Goulds WS0311B	2010	48 gpm	2" Dia.	direct	Pump # 1 1/3 hp
	Electric	Brass Castle Dosing Tank	Davis-EMU	1997	48 gpm	2" Dia.	direct	Pump # 2
6	Electric	Brass Castle EQ Tank	Myers WGL-20-21	2020	40 gpm		direct	Pump # 1 2hp
	Electric	Brass Castle EQ Tank	Myers WGL20-21	2020	40 gpm	5.5" Dia	direct	Pump # 2 1HP
8	Electric	Brass Castle Fltr Cmbr	Jabsco	1997	18 gpm		direct	Pump # 1
	Electric	Brass Castle Fltr Cmbr	Jabsco	1997	18 gpm		direct	Pump # 2
10	Electric	Brass Castle Methanol P	Wallace &Tieman	1997	2.1 gpd variable		direct	1 pump
	Electric	Country Oaks Aer Cmbr	Price	1997	350 gpm	4.62" Dia.	direct	Pump # 1 5 hp
12	Electric	Country Oaks Aer Cmbr	Price	1997	350 gpm	4.62" Dia.	direct	Pump # 2 5 hp
13	Electric	Country Oaks Anox Chmbr	Wallace &Tieman	1997	2.1 gpd variable		direct	.1 hp
14	Electric	Country Oaks Backwsh Drm	G&I	1997	60 gpm	5.10" Dia.	direct	2 hp
15	Electric	Country Oaks Dosing Tank	Davis-EMU	1997	170 gpm	3" Dia.	direct	Pump # 1 5 hp
16	Electric	Country Oaks Dosing Tank	Davis-EMU	1997	170 gpm	3" Dia.	direct	Pump # 2 5 hp
17	Electric	Country Oaks EQ Tank	Meyers	2019	80 gpm	4" Dia.	direct	Pump # 1 3 hp
18	Electric	Country Oaks EQ Tank	Meyers	2018	80 gpm	4" Dia.	direct	Pump # 2 3 hp
19	Electric	Country Oaks Equip Rm	Hydac	1997	1-100 gpd variable		direct	.1 hp
20	Electric	Country Oaks Fltr Chmbr	Jabsco	1997	103 gpm		direct	Pump # 1 5 hp
21	Electric	Country Oaks Fltr Chmbr	Jabsco	1997	103 gpm		direct	Pump # 2 5 hp
22	Electric	Country Oaks PS# 2	Meyers	2014	185 gpm	2.5" Dia.	direct	Pump # 1 5 hp
23	Electric	Country Oaks PS# 2	Meyers	2018	185 gpm	2.5" Dia.	direct	Pump # 2 5 hp
24	Electric	Country Oaks PS# 2 spare	Meyers	2014	185 gpm	2.5" Dia.	direct	Pump # 3 5 hp
25	Electric	Country Oaks PS#1	Meyers	1998	185 gpm	2.5" Dia.	direct	Pump # 1 5 hp
26	Electric	Country Oaks PS#1	Meyers	2018	185 gpm	2.5" Dia.	direct	Pump # 2 3 hp
27	Electric	Country Oaks PS#3	ABS EJ75D-4 MS	2020	715 gpm	4" Dia.	direct	Pump # 1 7.5 hp
28	Electric	Country Oaks PS#3	Meyers 4VX75M-4-23	2016	715 gpm	4" Dia.	direct	Pump # 2 7.5 hp
29	Electric	Country Oaks Backwash Pump		2017			direct	Pump #1
30	Electric	Crossroads Backwash Pumps	G&I ModelSSH-5	2003	100 gpm @ 17'		direct	Pump # 1 1 hp
31	Electric	Crossroads Backwash Pumps	G&I ModelSSH-5	2003	100 gpm @ 17'		direct	Pump # 2 1 hp
32	Electric	Crossroads Denit Recyc	PumPumpexK150	2003	570 gpm @ 9.5'		direct	1 pump; 5 hp
	Electric	Crossroads EQ Tank	Myers WG20-43	2020	110 gpm @ 19'		direct	Pump # 1 ; 2 hp
34	Electric	Crossroads EQ Tank	Myers WG20-43	2018	110 gpm @ 19'		direct	Pump # 2 ; 2 hp
	Electric	Crossroads Equip Room	LMIMillonRoy	2003	0.1-24.0 gpd		direct	Pump # 1 Alk
	Electric	Crossroads Equip Room	LMIMillonRoy	2003	0.1-240.0 gpd		direct	Pump # 1 Carb
	Electric	Crossroads Equip Room	LMIMillonRoy	2003	0.1-24.0 gpd		direct	Pump # 2 Alk
38	Electric	Crossroads Equip Room	LMIMillonRoy	2003	0.1-240.0 gpd		direct	Pump # 2 Carb
39	Electric	Crossroads Influent PS	Pumpex K100	2003	130 gpm @ 42'		direct	Pump # 1 7.5 hp
40	Electric	Crossroads Influent PS	Pumpex K100	2003	130 gpm @ 42'		direct	Pump # 2 7.5 hp
41	Electric	Crossroads Membrane Tanks	Jabsco	2003	80 gpm @ 13.5'		direct	Pump # 1 5 hp
42	Electric	Crossroads Membrane Tanks	Jabsco	2003	80 gpm @ 13.5'		direct	Pump # 2 5 hp

	NAME OF UTILITY	NEW JERSEY-AMERICAN WATER COM	PANY, INC sewer				YEAR	2020
		PUMPIN	IG EQUIPMENT					
	1. Describe each piece of pumping equ	uipment.						
LINE		STATION	MAKE OR	YEAR	RATED		HOW	
NO.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Electric	Crossroads Sludge Decant	FlygtDF3034	2003	60 gpm @ 10'		direct	1 pump; 1.2 hp
2	Electric	CrossroadsEff Dosing Tank	Pumpex K100	2003	250 gpm @ 42'		direct	Pump # 1 7.5 hp
3	Electric	CrossroadsEff Dosing Tank	Pumpex K100	2003	250 gpm @ 42'		direct	Pump # 2 7.5 hp
4	Electric	Deep Run Disp Bed Dose					direct	Pump # 1
5	Electric	Deep Run Disp Bed Dose					direct	Pump # 2
6	Electric	Deep Run Disp Bed Dose					direct	Pump # 3
7	Electric	Deep Run Effluent					direct	Pump # 1
8	Electric	Deep Run Effluent	Barnes	2011			direct	Pump # 2 1 hp
9	Electric	Deep Run EQ Tank					direct	Pump # 1
10	Electric	Deep Run EQ Tank					direct	Pump # 2
11	Electric	Deep Run Filter Backwash					direct	Pump # 1
12	Electric	Deep Run Filter Backwash					direct	Pump # 2
13	Electric	Deep Run Filter Feed					direct	Pump # 1
14	Electric	Deep Run Filter Feed					direct	Pump # 2
15	Electric	Deep Run Lamella Sludge	Goulds				direct	1 pump
16	Electric	Deep Run Mudwell	ABS	2011			direct	Pump # 1
17	Electric	Deep Run Mudwell	ABS	2011			direct	Pump # 2
18	Electric	Deep Run Mulbry LS	Myers				direct	Pump # 1
19	Electric	Deep Run Mulbry LS	Myers				direct	Pump # 2
20	Electric	Deep Run Plant Decant	Goulds WS 0511B	2017	1/2 HP		direct	1 pump
21	Electric	Deep Run SBR Motive					direct	1 pump
22	Electric	Deep Run SHT Decant					direct	1 pump
23	Electric	Deep Run Submersible	ABS				direct	Pump # 1
24	Electric	Deep Run Submersible	ABS				direct	Pump # 2
25	Electric	Deep Run Sumit LS	ABS	2011			direct	Pump # 1
26	Electric	Deep Run Sumit LS	ABS	2011			direct	Pump # 2
27	Electric	Fawn Run Clearwell	Peabody Barnes	1987	480 gpm	4" Dia.	direct	Pump # 1 , 4.5 hp
28	Electric	Fawn Run Clearwell	Peabody Barnes	1987	122 gpm	4" Dia.	direct	Pump # 1 , 4.5 hp
29	Electric	Fawn Run Clearwell	Peabody Barnes	1987	480 gpm	4" Dia.	direct	Pump # 2 , 4.5 hp
30	Electric	Fawn Run Clearwell	Peabody Barnes	1987	122 gpm	4" Dia.	direct	Pump # 2 , 4.5 hp
31	Electric	Fawn Run EQ Tank	Peabody Barnes	1987	270 gpm	4" Dia.	direct	Pump # 1 , 2.8 hp
32	Electric	Fawn Run EQ Tank	Peabody Barnes	1987	270 gpm	4" Dia.	direct	Pump # 2 , 2.8 hp
33	Electric	Fawn Run Equip Rm	Atlantic Ultravlolet	1987	20 gpm		direct	Pump # 1 , .25 hp
34	Electric	Fawn Run Equip Rm	Atlantic Ultravlolet	1987	20 gpm		direct	Pump # 2 , .25 hp
35	Electric	Fawn Run Equip Rm	ChemTech	1987	8.4 gpd variable		direct	
36	Electric	Fawn Run Fltr Dose Tank	Peabody Barnes 4SE411	2019	12 gpm	2" Dia.	direct	Pump # 1 , .4 hp
37	Electric	Fawn Run Fltr Dose Tank	Peabody Barnes 4SE411	2019	12 gpm	2" Dia.	direct	Pump # 2 , .4 hp
38	Electric	Fawn Run SBR Tank	Peabody Barnes	1987	500 gpm	2" Dia.	direct	Pump # 2 , .5 hp
39	Electric	Fawn Run SBR Tank	Peabody Barnes	1987	500 gpm	2" Dia.	direct	Pump #1 , .5 hp
40	Electric	Fawn Run Sludge Hold Tnk	Peabody Barnes	1987	20 gpm	2" Dia.	direct	.4 hp

	NAME OF UTILITY	NEW JERSEY-AMERICAN WATER COM	PANY, INC sewer				YEAR	202
		PUMPIN	IG EQUIPMENT					
	1. Describe each piece of pumping	equipment.						
LINE		STATION	MAKE OR	YEAR	RATED		HOW	
NO.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Electric	Four Seasons Aer Cmbr	Myers4WHV	2000	325 gpm		direct	Pump # 1 ; 3 hp
	Electric	Four Seasons Aer Cmbr	Myers4WHV	2000	325 gpm		direct	Pump # 2 ; 3 hp
3	Electric	Four Seasons Bckwsh Drum	G&L	2000	36 gpm		direct	0.
4	Electric	Four Seasons Chem Room	Pulsafeeder	2000	1.5-10 gph		direct	Caustic
5	Electric	Four Seasons Chem Room	Pulsafeeder	2000	1.5-10 gph		direct	Glucose
	Electric	Four Seasons Dosing Tank	Myers 4 WHV	2019	215 gpm		direct	Pump # 1 5 hp
7	Electric	Four Seasons Dosing Tank	Myers 4 WHV	2016	215 gpm		direct	Pump # 2 5 hp
8	Electric	Four Seasons EQ Tank	MyersWGX20	2000	30 gpm		direct	Pump # 1 ; 2 hp
9	Electric	Four Seasons EQ Tank	HOMA GRP	2011	30 gpm		direct	Pump # 2 ; 2 hp
10	Electric	Four Seasons Fltr Cmbr		2000	20 gpm		direct	1.5 hp
11	Electric	Four Seasons Permeate	OEM	2011		5 HP	direct	Pump #1
12	Electric	Four Seasons Permeate	OEM	2017		5 HP	direct	Pump #2
13	Electric	Glen Meadows Clearwell	Goulds	1997	99-161 gpm		direct	Pump # 2 , 1.5 hp
14	Electric	Glen Meadows Clearwell	Goulds	1997	99-161 gpm		direct	Pump #1 , 1.5 hp
15	Electric	Glen Meadows EQ Tank	Myers WG20-03	2017	24 gpm @16'	3-3/4" Dia	direct	Pump # 1 ; 2 hp
16	Electric	Glen Meadows EQ Tank	Myers WG20-03	2017	24 gpm @16'	3-3/4" Dia	direct	Pump # 2 ; 2 hp
17	Electric	Glen Meadows Equip Room	Pulsatron	1997	24 gpd max		direct	1-sodium hypochlorite
18	Electric	Hawk Pointe Denit Recyc	Myers 6VC	2018	627 gpm @ 10'		direct	1 pump; 3 hp
19	Electric	Hawk Pointe Eff Dosing Tank	Myers4V	2003	250 gpm @ 39.2'		direct	Pump # 1 7.5 hp
20	Electric	Hawk Pointe Eff Dosing Tank	Myers4V	2003	250 gpm @ 39.2'		direct	Pump # 2 7.5 hp
21	Electric	Hawk Pointe EQ Tank	MyersWGX30	2018	60 gpm @ 15'		direct	Pump # 1 ; 3 hp
22	Electric	Hawk Pointe EQ Tank	MyersWGX30	2003	60 gpm @ 15'		direct	Pump # 2 ; 3 hp
23	Electric	Hawk Pointe Equip Room	PFCProMinent	2003	0.1-10.0 gpd		direct	Pump # 1 Alk
24	Electric	Hawk Pointe Equip Room	PFCProMinent	2003	0.1-10.0 gpd		direct	Pump # 2 Alk
25	Electric	Hawk Pointe Equip Room	PFCProMinent	2003	0.1-10.0 gpd		direct	
26	Electric	Hawk Pointe Equip Room	PFCProMinent	2003	0.1-10.0 gpd		direct	
27	Electric	Hawk Pointe Influent PS (Club House)	Myers4VX??	2018	175 gpm @ 18'		direct	Pump # 1 ; 6 hp
28	Electric	Hawk Pointe Influent PS (Club House)	Myers4VX??	2018	175 gpm @ 18'		direct	Pump # 2 ; 6 hp
29	Electric	Hawk Pointe Membrane Pmps	Jabsco	2003	60 gpm @ 20'		direct	Pump # 1 ; 3 hp
30	Electric	Hawk Pointe Membrane Pmps	Jabsco	2003	60 gpm @ 20'		direct	Pump # 2 ; 3 hp
31	Electric	Hawk Pointe Remote PS	ABS	2014			direct	Pump # 1 ; 3 hp
32	Electric	Hawk Pointe Remote PS	HOMA	2011			direct	Pump # 2 ; 3 hp
33	Electric	Hawk Pointe Backwash	Goulds	2011			direct	Pump # 1
34	Electric	Hawk Pointe Backwash	Goulds	2011			direct	Pump # 2 ; 3 hp
	Electric	Hillsborough Chase Denit Recy	Price RC3QO	2006	120 gpm @ 10'		direct	Pump # 1 ; 1/2 hp
	Electric	Hillsborough Chase Denit Recy	Price RC3QO	2006	120 gpm @ 10'		direct	Pump # 2 ; 1/2 hp
	Electric	Hillsborough Chase Eff Dose	ABS EJ30D-3MS	2018	150 gpm @ 40'??		direct	Pump #1 , 3 hp
	Electric	Hillsborough Chase Eff Dose	Myers 3RHX50M2-43	2006	150 gpm @ 40'		direct	Pump # 2 , 2.5 hp
	Electric	Hillsborough Chase EQ Tank	ABS S16/4D.02 Sr#0152097	2020	67 gpm @ 22'		direct	Pump # 1 ; 2 hp
	Electric	Hillsborough Chase EQ Tank	ABS S16/4.02 AS0830.160	2018	67 gpm @ 22'		direct	Pump # 2 ; 2 hp
	Electric	Hillsborough Chase Filter Fd	Sulzer EF10D2 Sr# 437	2020	80 gpm @ 44'		direct	Pump # 1 , 1 hp
	Electric	Hillsborough Chase Filter Fd	Sulzer EF10D2	2019	80 gpm @ 44'		direct	Pump # 2 , 3 hp
	Electric	Hillsborough Chase Sludge D	Price RC300 B56C Frame	2018	40 gpm @ 10'		direct	Pump #1 , 3/4 hp
	Electric	Hillsborough Chase Sludge R	Price RC 300 B56C Frame	2018	40 gpm @10'		direct	Pump # 2 ; 3/4 hp

	NAME OF UTILITY	NEW JERSEY-AMERICAN WATER COMP					YEAR	
			G EQUIPMENT					
	Describe each piece of pumping		MAKE OF	\/EAD	DATED		11014	1
INE NO.	MOTIVE DOWER	STATION	MAKE OR TYPE	YEAR	RATED CAPACITY	SIZE	HOW DRIVEN	DEMARKS
Ю.	MOTIVE POWER (a)	OR LOCATION (b)	(c)	(d)	(e)	SIZE (f)		REMARKS (h)
_	Electric		Price RC200			(1)	(g)	
	Electric	Hillsborough Chase Sludge R Hillsborough Chase Sludge R	Price RC200 Price RC200	2006 2006	40 gpm @10' 40 gpm @10'		direct direct	Pump # 2 ; 1/4 hp Pump # 3 ; 1/4 hp
	Electric				40 gpm @ 10	4.5/01 D:-		
	Electric	Homestead Effluent Homestead Effluent	Gould 3656	1991 1991		4 5/8" Dia. 4 5/8" Dia.	direct	Pump # 1
	Electric	Homestead Lift Station Pumps	Gould 3656 Gould WS15340	2018		4 5/8 DIa.	direct direct	Pump # 2 Pump # 1, 1.5 hp
	Electric	Homestead Lift Station Pumps Homestead Lift Station Pumps	Gould WS1534D3	2018			direct	Pump # 1, 1.5 np
	Electric	Homestead Recirc Pumps Homestead Recirc Pumps	Gould WS1534D3 Gould 3656	2020		5 15/16" Dia.	direct	1 pump
	Electric	Homestead Recirc Pumps Homestead Equip Room	Flexpro A3V-24-SNGG	2019	430 gpd	5 15/16 Dia.	direct	Chem Pump
	Electric		Blue & White	2017	430 gpu		direct	
	Electric	Homestead Equip Room	Blue & White	2014			direct	Chem Pump Chem Pump
	Electric	Homestead Equip Room Homestead Lamella Pumps		2014			direct	Pump #1 , 6.5 hp
	Electric		Flyght					
		Homestead Lamella Pumps	Flyght	2011	200 apm @ 441		direct	Pump # 4 5 hp
	Electric	Jefferson V Eff DoseTank Jefferson V Eff DoseTank	Goulds mod 4V50M4-43	2020	200 gpm @ 41'		direct direct	Pump # A 5 hp
	Electric		Myers4 VC	2020	200 gpm @ 41'			Pump # B 5 hp
	Electric	Jefferson V Eff DoseTank	Myers4V	2001	150 gpm @ 49'		direct	Pump # C 5 hp
	Electric	Jefferson V Eff DoseTank	Myers4V	2001	150 gpm @ 49'		direct	Pump #D 5 hp
	Electric	Jefferson V Eff DoseTank	Myers WGX30-43	2017	100 gpm @ 55'		direct	Pump # E 5 hp
	Electric	Jefferson V Eff DoseTank	Myers WGX30-43	2016	100 gpm @ 55'		direct	Pump#F 5hp
	Electric	Jefferson V EQ Tank # 1	Myers WGX30	2014	44 gpm @ 15'		direct	Pump # 1 ; 3 hp
	Electric	Jefferson V EQ Tank # 1	Myers WGX30	2016	44 gpm @ 15'		direct	Pump # 2 ; 3 hp
	Electric	Jefferson V EQ Tank # 2	Myers WGX30	2001	44 gpm @ 15'		direct	Pump # 1 ; 3 hp
	Electric	Jefferson V EQ Tank # 2	Myers WGX30	2020	44 gpm @ 15'		direct	Pump # 2 ; 3 hp
	Electric	Jefferson V Equip Room Recirculating	Myers 6VC30	2018	480 gpm @ 10'		direct	Pump # 1 ; 2 hp
	Electric	Jefferson V Equip Room Recirculating	Myers 6VC30	2018	480 gpm @ 10'		direct	Pump # 2 ; 2 hp
	Electric	Jefferson V Influent PS	Myers4VCX	2016	220 gpm @ 26'		direct	Pump # 1 ; 3 hp
	Electric	Jefferson V Influent PS	ABS	2018	220 gpm @ 26'		direct	Pump # 2 ; 4.7 hp
	Electric	Jefferson Backwash	Goulds 5SH3E12EO	2014			direct	Pump # 1 ; 3 hp
	Electric	Jefferson Backwash	Goulds 5SH3E12EO	2014			direct	Pump # 2 ; 3 hp
	Electric	Jefferson Backwash Spare	Goulds 5SH3E12EO	2013			direct	Pump # 3 ; 3 hp
	Electric	Jefferson V Membra Pmps	Gorman Rupp 8203B	2018	128 gpm @ 20'		direct	Pump # 1 ; 3 hp
	Electric	Jefferson V Membra Pmps	Gorman Rupp 8203B	2018	128 gpm @ 20'		direct	Pump # 2 ; 3 hp
	Electric	Jefferson V Membra Pmps	Gorman Rupp 8203B	2018	128 gpm @ 20'		direct	Pump # 3 ; 3 hp
	Electric	Jefferson V Water Well	Franklin	2016	35 gpm	4"	direct	Non potable Pump 5 I
	Electric	Lookout Pointe Backwash	Myers WRH2OH-43	2006	135 gpm @ 17'		direct	Pump # 1 ; 2 hp
	Electric	Lookout Pointe Backwash	Myers WRH2OH-43	2006	135 gpm @ 17'		direct	Pump # 2 ; 2 hp
	Electric	Lookout Pointe Denit Recyc	Price RC300	2006	100 gpm @ 10'		direct	Pump # 2 , 1.5 hp
	Electric	Lookout Pointe Denit Recyc	Price RC300	2006	100 gpm @ 10'		direct	Pump #1 , 1.5 hp
	Electric	Lookout Pointe Effluent Dose	Myers 4VH75m4-43	2006	180 gpm @ 68'		direct	Pump # 1 7.5 hp
	Electric	Lookout Pointe Effluent Dose	Myers 4VH75m4-43	2006	180 gpm @ 68'		direct	Pump # 2 7.5 hp
	Electric	Lookout Pointe EQ Tank	MyersWGX20-43	2019	25 gpm @ 27'		direct	Pump # 1 ; 2 hp
	Electric	Lookout Pointe EQ Tank	MyersWGX20-43	2020	25 gpm @ 27'		direct	Pump # 2 ; 2 hp
	Electric	Lookout Pointe Mudwell	Myers WHR50S	2006	16 gpm		direct	Pump # 1 ; 1/2 hp
	Electric	Lookout Pointe Mudwell	Myers WHR50S	2006	16 gpm		direct	Pump # 2 ; 1/2 hp
44	Electric	Lookout Pointe Sludge Decant	Price RC300	2006	120 gpm @ 10'		direct	1 pump, 0.5 hp
45	Electric	Lookout Pointe Sludge Return	Price RC200	2006	40 gpm @10'		direct	Pump # 1 ; 1/2 hp
46	Electric	Lookout Pointe Sludge Return	Price RC200	2006	40 gpm @10'		direct	Pump # 2 ; 1/2 hp

		PUMPING	EQUIPMENT					
	1. Describe each piece of pumping							
INE		STATION	MAKE OR	YEAR	RATED		HOW	
10.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
	Electric	Lookout Pointe Sludge Return	Price RC200	2006	40 gpm @10'		direct	Pump # 3 ; 1/2 hp
	Electric	Mapleton Aer Cmbr		2000	960 gpm		direct	Pump # 1
	Electric	Mapleton Aer Cmbr		2000	960 gpm		direct	Pump # 2
4	Electric	Mapleton Backwash Drum	Myers WHR10-DS	2000	120 gpm		direct	1 pump; 1 hp
5	Electric	Mapleton Chemical Room	PFC	2000	41 gpd		direct	# 1 Caustic; 115 Volt
6	Electric	Mapleton Chemical Room	PFC	2000	41 gpd		direct	# 2 Caustic; 115 Volt
7	Electric	Mapleton Chemical Room		2000	0-26,41 gpm		direct	# 1 Glucose
	Electric	Mapleton Chemical Room		2000	0-26,41 gpm		direct	# 2 Glucose
9	Electric	Mapleton Chemical Room	Iwaki Walchem	2000	4 gpm		direct	Bromine
	Electric	Mapleton EQ Tank # 1	Goulds 2DV51F4VA	2020	150 gpm		direct	Pump # 1 1.5 hp
11	Electric	Mapleton EQ Tank # 1	MyersWGX50	2000	150 gpm		direct	Pump # 2 5 hp
12	Electric	Mapleton EQ Tank # 2	Goulds mod #2DV51F4VA	2020	150 gpm		direct	Pump # 1 1.5 hp
13	Electric	Mapleton EQ Tank # 2	MyersWGX50	2000	150 gpm		direct	Pump # 2 5 hp
	Electric	Mapleton Filter Cmbr	Gorman Rupp Permeation	2017	286 gpm @ 58'		direct	Pump # 1 10 hp
	Electric	Mapleton Filter Cmbr	Gorman Rupp Permeation	2017	286 gpm @ 58'		direct	Pump # 2 10 hp
	Electric	Mapleton Filter Cmbr	Gorman Rupp Permeation	2017	286 gpm @ 58'		direct	Pump # 3 10 hp
	Electric	Mapleton Influent Lift Station	Myers4 VCX	2011	565 gpm		direct	Pump # 1 7.5 hp
	Electric	Mapleton Influent Lift Station	Myers 4VCX75M6-43	2016	565 gpm		direct	Pump # 2 7.5 hp
	Electric	Mapleton Sludge Tank	Myers WHR7V	2000	120 gpm		direct	Pump # 1 ; 0.75 hp
	Electric	Mapleton Studge Tank	Myers WHR7V	2000	120 gpm		direct	Pump # 2 ; 0.75 hp
	Electric	Mapleton Sludge Tank Mapleton Denite 1	ABS	2019	800 gpm	6 in discharge	direct	Pump # 1
	Electric	Mapleton Denite 2	ABS XFP 150 E CB1	2020	800 gpm	6 in discharge	direct	Pump # 2
	Electric	Mapleton Denite 2 Mapleton Denite 3 Spare	ABS XFP 150 E CB1	2020	800 gpm	6 in discharge	direct	Pump # 3 10hp
			ABS AFF 150 E CB1	2020	ouu gpiii			
	Electric	Mapleton Ellington PS		2010			direct	Pump # 1
	Electric	Mapleton Ellington PS	smith and loveless	2019		total rebuild	direct	Pump # 2
	Electric	Mapleton Fairmont PS					direct	Pump # 1
	Electric	Mapleton Fairmont PS		_			direct	Pump # 2
	Electric	Mapleton NBCRS		_			direct	Pump # 1
	Electric	Mapleton NBCRS					direct	Pump # 2
	Electric	Mapleton Membrane Vac Asist	Valdor	2015	1 hp		direct	Train 2
	Electric	Mapleton Effluent Station	Myers	2011	5 hp		direct	Pump # 1
	Electric	Mapleton Effluent Station	Myers	2017	6 hp		direct	Pump # 2
33	Electric	MORRS-PLNT CAUSTIC 1 /PUMP	DIAPHRAGM	2011			direct	Asset # 469270
34	Electric	MORRS-PLNT CAUSTIC 2 /PUMP	DIAPHRAGM	2011			direct	Asset # 469271
35	Electric	MORRS-PLNT EFF DOSING 1 /PUMP	SUBMERSIBLE	2011			direct	Asset # 469267
36	Electric	MORRS-PLNT EFF DOSING 2 /PUMP	SUBMERSIBLE	2011			direct	Asset # 469268
37	Electric	MORRS-PLNT EQ TANK 1 /PUMP	GRINDER SUBMERSIBLE	2011			direct	Asset # 469257
38	Electric	MORRS-PLNT EQ TANK 2 /PUMP	GRINDER SUBMERSIBLE	2011			direct	Asset # 469258
39	Electric	MORRS-PLNT EQ TANK 3 /PUMP	GRINDER SUBMERSIBLE	2011			direct	Asset # 469259
40	Electric	MORRS-PLNT EQ TANK 4 /PUMP	GRINDER SUBMERSIBLE	2011			direct	Asset # 469260
	Electric	MORRS-PLNT MICRO CG 1 /PUMP	DIAPHRAGM	2011	j		direct	Asset # 469272
	Electric	MORRS-PLNT MICRO CG 2 /PUMP	DIAPHRAGM	2011	İ		direct	Asset # 469273
	Electric	MORRS-PLNT PERMEATE 1 /PUMP	CENT VACUUM	2011	İ		direct	Asset # 469263
	Electric	MORRS-PLNT PERMEATE 2 /PUMP	CENT VACUUM	2011	1		direct	Asset # 469264
	Electric	MORRS-PLNT PERMEATE 3 /PUMP	CENT VACUUM	2011	1		direct	Asset # 469265
	Electric	MORRS-PLNT PERMEATE 4 /PUMP	CENT VACUUM	2011	+		direct	Asset # 469266
	Electric	MORRS-PLNT RECIR 1 /PUMP	SUBMERSIBLE	2011			direct	Asset # 469261
	Electric	MORRS-PLNT RECIR 1 /PUMP	SUBMERSIBLE	2011	-		direct	Asset # 469261 Asset # 469262
			SUBMERSIBLE		1			
	Electric	MORRS-PLNT SHT DECANT /PUMP		2011	+		direct	Asset # 469269
	Electric	MORRIS-PUMP STA 1 #1 /PUMP	SUBMERSIBLE	2011			direct	Asset # 469255
	Electric	MORRIS-PUMP STA 1 #2 /PUMP	SUBMERSIBLE	2011			direct	Asset # 469256
	Electric	MORRS-PLNT CAUSTIC 1 /CHEM-PIP	LIQUID	2011	-		direct	Asset # 469529
	Electric	MORRS-PLNT CAUSTIC 2 /CHEM-PIP	LIQUID	2011	ļ		direct	Asset # 469530
	Electric	MORRS-PLNT MICRO CG 1 /CHEM-PIP	LIQUID	2011			direct	Asset # 469531
	Electric	MORRS-PLNT MICRO CG 2 /CHEM-PIP	LIQUID	2011			direct	Asset # 469532
	Electric	Ramapo RR Clearwell	Hydromatic SK100M2	1999	90 gpm @ 25'		direct	Pump # 1 1 hp
	Electric	Ramapo RR Clearwell	Hydromatic SK100M2	1999	90 gpm @ 25'		direct	Pump # 2 1 hp
	Electric	Ramapo RR Filter Bckwash	Goulds WS1534D3MS	2011	294gpm @ 20'		direct	Pump # 1 ; 3 hp
59	Electric	Ramapo RR Filter Bckwash	Goulds WS1534D3MS	2011	294gpm @ 20'		direct	Pump # 2 ; 3 hp
60	Electric	Ramapo RR Mudwell	Hydromatic OSP33A-1	1999	21 gpm @ 20'		direct	Pump # 1 1/3 hp
	Electric	Ramapo RR Mudwell	Hydromatic OSP33A-1	1999	21 gpm @ 20'		direct	Pump # 2 1/3 hp

	NAME OF UTILITY	NEW JERSEY-AMERICAN WATER COM	IPANY, INC sewer				YEAR	202
		PUMPI	NG EQUIPMENT					
	1. Describe each piece of pumping e							
LINE		STATION	MAKE OR	YEAR	RATED		HOW	
NO.	MOTIVE POWER	OR LOCATION	TYPE	INSTALLED	CAPACITY	SIZE	DRIVEN	REMARKS
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
	Electric	Ramapo RR SBR Effluent Lft	Morse	1999	732 gpm @ 21'	4"	direct	Pump # 1 7.5 hp
	Electric	Ramapo RR SBR Effluent Lft	Homa TP50M54L	2017	732 gpm @ 21'	4"	direct	Pump # 2 5hp
3	Electric	Ramapo Waters Edge PS	Homa GRP34/3/C AM136.5	2020				Pump # 1 4.1 hp
4	Electric	Ramapo Waters Edge PS	HOMA GRP34/3/C,	2018			direct	Pump # 2 4.1 hp
5	Electric	Ramapo Waters Edge PS	HOMA	2020			direct	Pump spare 5 hp
6	Electric	Ramapo Foothill PS	ABSPiranha PIR-PE45/2, SN 41981	2019		complete rebuild	direct	Pump #1
7	Electric	Ramapo Foothill PS	ABSPiranha PIR-PE45/2, SN 41981	2018			direct	Pump #2
8	Electric	Ramapo Foothill PS Spare	HOMA	2015			direct	Pump #3
9	Electric	Village Square Aer Cmbr	Price	1995	92 gpm	4.75" Dia.	direct	5 hp
10	Electric	Village Square Backwsh Drm	Goulds 1ST1cof4	1995	8 gpm		direct	1.25 hp
11	Electric	Village Square Dosing Tank	Davis-EMU	1985	235 gpm	4" Dia.	direct	Pump # 1 , 5.4 hp
12	Electric	Village Square Dosing Tank	Davis-EMU	1985	235 gpm	4" Dia.	direct	Pump # 2 , 5.4 hp
13	Electric	Village Square EQ Tank	Meyers	1995	40 gpm	3.75" Dia.	direct	2 hp
14	Electric	Village Square Equip Room	Hydac	1995	1-100 gpd variable		direct	
15	Electric	Village Square Equip Room	Wallace&Tieman	1995	2.1 gpd variable		direct	
16	Electric	Village Square Equip Room	Hydao	1995	1-20 gpd variable		direct	
17	Electric	Village Square Filteer Cmbr	Jabsco	1995	20 gpm		direct	Pump # 1, 1.5 hp
18	Electric	Village Square Filteer Cmbr	Jabsco	1995	20 gpm		direct	Pump # 2, 1.5 hp
19	Electric	PottersvilleLINDAPMP 1	Flygt	2019			direct	GRINDER SUBMERSIBLE
20	Electric	PottersvilleLINDAPMP 2	Flygt	2014			direct	GRINDER SUBMERSIBLE
21	Electric	POTTWWTP FILTER BACKWASH	GORMAN RUPP	2011			direct	END SUCTION
22	Electric	POTTWWTP FILTER FEED 1	MYERS	2011			direct	SUBMERSIBLE
23	Electric	POTTWWTP FILTER FEED 2	MYERS	2011			direct	SUBMERSIBLE
24	Electric	POTTWWTP PROCESS PUMP	GOULDS	2011	· ·		direct	SUBMERSIBLE
25	Electric	POTTWWTP RAS 1	GORMAN RUPP	2011			direct	END SUCTION
26	Electric	POTTWWTP RAS 2	GORMAN RUPP	2011			direct	END SUCTION
	Electric	POTTWWTP TRANSFER 1	MYERS	2019			direct	SUBMERSIBLE
	Electric	POTTWWTP TRANSFER 2	MYERS	2011			direct	SUBMERSIBLE

List seperately and designate those service connections not owned by respondent.
 Give all particulars concerning inactive service connections in a footnote.

	Give all particulars concerning inactive	service connections in a roothole.						
					ACTIVE SERVICE CO	ONNECTIONS	1	
LINE	MUNICIPALITY OR OTHER	SIZE		AVERAGE	BEG. OF			CLOSE OF
NO.	DESIGNATION OF SYSTEM	(INCHES)	TYPE	LENGTH	YEAR	ADDED	RETIRED	YEAR
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Avalon	4	PVC	15'	208			200
2	Beacon Hill	4	PVC	30'	471			47
3	Brass Castle	4	PVC	40'	70			7(
4	Country Oaks	4	PVC	38'	166			16
5	Crossroads	4	PVC	20'	75			7
6	Deep Run	4	PVC	20	246			24
7	Fawn Run	2	PVC	222'	52			5
8	Four Seasons @ Chester	4	PVC	30'	120			12
9	Glen Meadows/Twin Oaks	4	PVC	20'	58			5
10	Hawk Pointe	4	PVC	30'	118			11
11	Hillsborough Chase	4	PVC	20'	63			6
12	Hometsead	4	PVC	30'	1229			122
13	Jefferson Village	4	PVC	30'	398			39
14	Lookout Pointe	2	PE	20'	52			5
15	Mapleton	4	PVC	37'	926			92
16	Morris Chase	4	PVC	40'	281			28
17	Port Colden Mall	2	PVC	750'	1			
18	Pottersville	4	PVC	50'	115			11
19	Ramapo River Reserve	4	PVC	25'	401			40
20	Village Square	2	PVC	20'	39			3
21	Long Hill Twp							
22	Total				5,089	0	0	5,08

36s- I

Give all particulars concerning inactive service connections in a footnote.

3 (as per municipal transfer) 4		Give all particulars concerning inactive	e service connections in a footnote.						
NO. DESIGNATION OF SYSTEM (INCHES) TYPE LENGTH YEAR ADDED RETIRED YEAR (Inches)							NUMBER OF ACTIVE S	SERVICE CONNE	CTIONS
(a) (b) (c) (d) (e) (f) (q) (h) (h) 1 Haddonfield, Southwest Operations 2 Service Connections 4 AC\Transite 15 feet - 3 (as per municipal transfer) 6 AC\Transite 15 feet - 5 4 Cast fron 15 feet - 6 6 Gast fron 15 feet - 7 4 4 PVC 15 feet 1,282 63 4 13,3 8 PVC 15 feet 1,282 63 4 13,3 9 9 8 PVC 15 feet 1,282 63 4 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 9 PVC 15 feet 1,282 63 14 13,3 15 feet - 11 1	LINE	MUNICIPALITY OR OTHER	SIZE		AVERAGE	BEG. OF			CLOSE OF
1 Haddonfeld, Southwest Operations	NO.	DESIGNATION OF SYSTEM	(INCHES)	TYPE	LENGTH	YEAR	ADDED	RETIRED	YEAR
2 Senice Connections 4		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
3 das per municipal transfer) 6 AC \ \ \ AC \ \ \ \ AC \ \ \ \ \ \ \ AC \ \ \ \	1	Haddonfield, Southwest Operations							
4	2	Service Connections	4	AC \ Transite	15 feet	-			-
S	3	(as per municpal transfer)	6	AC \ Transite	15 feet	-			-
6 6 Cast iron 15 feet	4		8	AC \ Transite	15 feet	-			-
7	5		4	Cast iron	15 feet	721		9	712
8 6 PVC 15 feet 2 1 9 8 PVC 15 feet - - 11 10 PVC 15 feet - - 11 4 Clay 15 feet 908 1 42 8 12 5 Clay 15 feet 1,650 1,6 1,6 13 6 Clay 15 feet 1,650 1 1 14 1+ Copper 1 1 1 1 15 8 Clay 15 feet - <	6		6	Cast iron	15 feet	-			-
9 8 PVC 15 feet	7		4	PVC	15 feet	1,282	63	4	1,341
10	8		6	PVC	15 feet	2	1		3
11	9		8	PVC	15 feet	-			-
12	10		10	PVC	15 feet	-			-
13	11		4	Clay	15 feet	908	1	42	867
14	12		5	Clay	15 feet	1,650			1,650
15	13		6	Clay	15 feet	(1)		1	(2)
16	14		1+	Copper		1			1
17	15		8	Clay	15 feet	-			-
18	16		4-6	unknown		(13)		1	(14)
19 Stubs 6 Tile	17		6	Ductile iron		-			-
20	18	Total				4,550	65	57	4,558
21	19	Stubs	6	Tile					-
22 6 ASB cement - 23 4 Galv steel - 24 4 Cast iron - 25 Total - - 26 Inactive 4 Tile - 27 6 ASB cement - 28 Total - - 30 - - - 31 - - -	20		4	Tile		-			-
23 4 Galv steel - 24 4 Cast iron - 25 Total 26 Inactive 4 Tile - 27 6 ASB cement - 28 Total - - 29 - - - 30 - - - 31 - - -	21		4	Concrete		-			-
24 4 Cast iron - - - 25 Total - - - - 26 Inactive 4 Tile - - - 27 6 ASB cement - - - - 28 Total - - - - - 29 - - - - - 30 - - - - - 31 - - - - -	22		6	ASB cement		-			-
25			4	Galv steel		-			-
26 Inactive 4 Tile - 27 6 ASB cement - 28 Total - - 29 - - - 30 - - - 31 - - -			4	Cast iron		-			-
27 6 ASB cement	25	Total				-	-	-	-
28 Total		Inactive	4	Tile		-			-
29 30 31			6	ASB cement		-			-
30 31	28	Total				-	-	-	-
31	29	•	·	-					
	30								
	31		<u> </u>	-					
32	32								

36s-m

2020

	2. Give all particulars concerning inactive	e service connections in a footnote.							
					NUMBER OF ACTIVE SERVICE CONNECTIONS				
LINE	MUNICIPALITY OR OTHER	SIZE		AVERAGE	BEG. OF			CLOSE OF	
NO.	DESIGNATION OF SYSTEM	(INCHES)	TYPE	LENGTH	YEAR	ADDED	RETIRED	YEAR	
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	
1	Mount Ephraim, Southwest Operations								
2	Service Connections								
	(as per municpal transfer)	4	Cast Iron	15 feet	1,530			1,530	
4		4	PVC	15 feet	50			50	
5		4	Clay	15 feet	175			175	
6			•						
7									
8									
9									
10									
11									
12									
13									
14									
15	•								
16									
17									
18		Total			1,755	-		1,755	
19									
20									
21									
22									
23									
24									
25									
26				Ī					
27				1 1					
28									
29				1 F		•		_	
30									
31									
32									

36s-n

2020

1. Column (b) should show the estimated permanent population at end of year for area served.

2. If there was a significant change in population for summer months use two lines for the municipality involved indicating "permanent" and "summer".

			ESTIMATED	
			PERMANENT	NO. OF
	NAME OF MUNIC	IPALITY OR OTHER	POPULATION	CUSTOMERS
		SUBDIVISION	SERVED	END OF YEARS*
LINE		(a)	(b)	(c)
1	BERGEN COUNTY:	Oakland Township	970	388
2	BERGEN COUNTY: Total		970	388
3	BURLINGTON COUNTY:	Mansfield Township	5,453	2,192
4	BURLINGTON COUNTY: Total		5,453	2,192
5	CAMDEN COUNTY:	Boro of Haddonfield	10,768	4,293
6	CAMDEN COUNTY:	Mt. Ephraim	4,400	1,760
7	CAMDEN COUNTY: Total		15,168	6,053
8	CAPE MAY COUNTY:	Middle Township	214	209
9	CAPE MAY COUNTY:	Ocean City	45,939	15,482
10	CAPE MAY COUNTY: Total		46,153	15,691
11	GLOUCESTER COUNTY	Elk Township	138	55
12	GLOUCESTER COUNTY: Total	·	138	55
13	HUNTERDON COUNTY:	Bloomsbury Borough	128	51
14	HUNTERDON COUNTY:	Clinton Township	313	125
15	HUNTERDON COUNTY:	Tewksbury Township	458	183
16	HUNTERDON COUNTY:	Union Township	235	94
17	HUNTERDON COUNTY: Total		1,133	453
18	MONMOUTH COUNTY:	Freehold Township	5,258	2,103
19	MONMOUTH COUNTY:	Howell Township	4,463	1,785
20	MONMOUTH COUNTY:	Upper Freehold Township	1,163	465
21	MONMOUTH COUNTY: Total		10,883	4,353
22	MORRIS COUNTY:	Chester Township	298	119
23	MORRIS COUNTY:	Jefferson Township	993	397
24	MORRIS COUNTY:	Mount Olive Township	911	434
25	MORRIS COUNTY:	Long Hill Township	8,702	2,789
26	MORRIS COUNTY: Total		10,903	3,739
27	OCEAN COUNTY:	Lakewood Township	40,188	16,075
28	OCEAN COUNTY:	Plumsted Township	618	247
29	OCEAN COUNTY: Total		40,805	16,322
30	SOMERSET COUNTY:	Hillsborough Township	260	104
31	SOMERSET COUNTY: Total		260	104
32	WARREN COUNTY:	Washington Township	385	154
33	WARREN COUNTY: Total		385	154
34	Grand Total		132,250	49,504

^{*}Total represents sewer customers who are receiving Sewer Only Service or customers who are provided both Water & Sewer Service by NJAWC.

VERIFICATION

(Oath to be made by the officer in charge of the accounts, records and memoranda of the reporting Utility).
State of New Jersey
County of Monmouth
Michael B. McKeever makes oath and says that he/she is the Director of Finance & Treasurer of New Jersey-American Water Company
that as such officer it is his/her duty to have charge of the accounts, records and memoranda of the said utility, that under his/her direction the foregoing report has been compiled from the said accounts, records and memoranda, that he/she has carefully examined the foregoing report; this it is in accord with the said accounts, records and memoranda, and that the allegations or fact made in said report are true to the best of his/her knowledge and belief. (Signature)
SUBSCRIBED AND SWORN TO before me, anotary
in and for the STATE and COUNTY above named, this
30thday of March
Donna Carney Notary Public State of New Jersey My Commission Expires May 24, 2023
(Signature of officer authorized to administer oaths) **W JERSETHING MENT JER

INDEX

	<u>PAGE</u>		PAGE
Accumulated Provision		Operating)	
Depreciation	20	Class C	39,40
Uncollectable Accounts	22	Operating Reserves	33
Assets and Other Debits		Operating Revenues	35
Classes A & B	11	Other Deferred Credits	32
Class C	13	Other Deferred Debits	25
Capital Stock	26	Other Income	36
Comparative Balance Sheet		Other Interest Charges	42
Class A & B	11,12	Other Paid-In Capital	27
Class C	13,14	Prepayments	23
Construction Work in Progress	18	Pumping Station Equipment	50
Consumers' Meters	55	Pumping Statistics	47
Consumers' Services	53	Purification Equipment	46
Corporate Control Over Respondent	4	Reservoirs, Tanks and Standpipes	49
Corporations Controlled by Respondent	6	Salaries	6
Depreciation of Utility Plant	21	Security Holders and Voting Powers	5
Details of Utility Plant		Service Contract Charges by	
Additions and Retirements	19	Assocatied Companies	7
Directors	3	Sources of Supply	
Earned Surplus	28	Ground Waters	48
Fire Hydrants	54	Surface Waters	48
General Instructions	1	Summary of Salaries and Wages	43
Identity of Respondent	2	System Delivery Statistics	45
Important Changes During Year	9	Taxes Accrued and Prepaid	31
Income Statement	34	Territory Served During the Year	44
Investments	22	Unamortized Debt Discount and	
Liabilities and Other Credits		Expenses	24
Classes A & B	12	Unamortized Premium on Debt	24
Class C	14	Unit Prices of Materials Purchased and	
Long Term Debt	29	Construction Costs	52
Mains	51	Utility Plant	15
Management and Engineering		Utility Plant in Process of Reclassification.	17
Contracts with Non-Associated		Utility Plant Leased to Others	8
Companies	7	Verification	56
Miscellaneous Current and Accrued Assets	23	Water Treatment Chemicals Used	
Miscellaneous Current and Accrued		During the Year	46
Liabilities	32	Water Purchased from Others for	
Miscellaneous Information	10	Redistribution	41
Miscellaneous Income Deductions	42	Water Sold to Others for	
Notes Payable	30	Redistribution	41
Officers	3	Water Producing and Distributing Systems	
Operating Expenses		Leased from Others	8
Maintenance) Classes A & B	37,38	Water Utility Plant in Service Classified	15,16