

**CITY OF PORT WASHINGTON  
WATER UTILITY OPERATIONS  
YEAR ENDED DECEMBER 31, 2014**

**PUMPAGE**

<b>MONTH</b>	<b>2013 PUMPAGE</b>	<b>2014 PUMPAGE</b>
January	37,563,000	37,907,000
February	35,829,000	35,924,000
March	40,046,000	38,952,000
April	35,023,000	36,967,000
May	37,852,000	34,874,000
June	38,096,000	37,195,000
July	44,355,000	39,597,000
August	43,667,000	40,061,000
September	39,634,000	34,594,000
October	35,377,000	31,252,000
November	32,222,000	31,337,000
December	35,619,000	33,173,000
<b>Total</b>	<b>455,283,000</b>	<b>431,833,000</b>

Average gallons pumped per day 1,183,000 gallons

Maximum gallons pumped per day was on February 18<sup>th</sup> 1,819,000 gallons

Minimum gallons pumped per day was on December 30<sup>th</sup> 875,000 gallons

**CHEMICAL USAGE**

<b>CHEMICAL</b>	<b>2013</b>	<b>2014</b>
Carbon	588 lbs.	241 lbs.
Hydrofluosilic Acid	12,636 lbs.	10,092 lbs.
Phosphate	10,262 lbs.	9,579 lbs.
Chlorine	9,567 lbs.	7,408 lbs.
Polyaluminumchloride	39,799 lbs	31,928 lbs.

## **WATER MAINS**

### **New Water Mains Installed**

- None

### **Water Mains Repaired**

01-05-14 8" break 1350 N. Benjamin St.  
01-06-14 8" break 1406 N. Benjamin St.  
01-10-14 4" break 1617 Viola Circle  
01-21-14 6" break 1118 Niesen Dr.  
01-22-14 6" break 345 S. High St.  
02-01-14 6" break 535 W. Jefferson St.  
02-12-14 8" break 1526 Parkway Dr.  
02-14-14 4" break 425 Harrison St.  
02-18-14 8" break 334 Crown St.  
02-19-14 6" break 139 E. James Dr.  
02-20-14 6" break 416 Patrick Ct.  
02-21-14 6" break 1604 Parknoll Lane  
02-24-14 6" break 1031 Larabee St.  
02-26-14 6" break 325 W. Dodge St.  
02-27-14 6" break 256 E. Antoine Dr.  
02-28-14 8" break N. Webster St. and W. Dodge St.  
03-13-14 6" break 1125 Lincoln Ave. on Tower Dr.  
03-17-14 6" break 218 W. Walters St. on N. Benjamin St.  
03-18-14 4" break 170 E. Prospect St.  
03-21-14 6" break 126 E. Main St.  
03-27-14 4" break 338 Portland Ct.  
04-15-14 6" break W. Chestnut St. and S. Park St.  
06-23-14 6" break 213 Summit Dr.  
09-13-14 6" break E. Whitefish Rd. and N. Lakeview Dr.  
10-02-14 10" break Oakland Ave. and Keeney St.  
10-22-14 6" break 501 Summit Dr.  
12-04-14 6" break 303 W. Jefferson St.  
12-16-14 6" break 102 W. Jefferson St.  
12-17-14 6" break 335 S. Eva St.

- 29 – breaks 2014
- 14 – breaks 2013
- 9 – breaks 2012
- 20 – breaks 2011

### **Water Mains Replaced / Installed**

- 5,508 ft. – 8” PVC main replaced on N. Milwaukee St., N. Holden St., W. Van Buren St., and E. Prospect St. in conjunction with the Street Reconstruction Project.
- 133 ft. – 6” PVC main Street Reconstruction Project.
- 26 ft. – 4” PVC main Street Reconstruction Project.
- 22 ft. – 8” PVC main replaced at 334 Crown St.

### **Water Mains Retired**

- 5,689 ft. – CI main retired

### **HYDRANTS**

#### **New Hydrants Installed**

- None

#### **Hydrants Replaced / Installed**

- 1 – hydrant at W. Chestnut St. and S. Park St.
- 1 – hydrant at 927 N. Holden St.
- 11 - hydrants replaced on N. Milwaukee St., N. Holden St., W. Van Buren St., and E. Prospect St. in conjunction with the Street Reconstruction Project.

#### **Hydrants Retired**

- 13 - hydrants

## WATER SERVICES

### **New Water Services Installed**

- 1 – 2” PE lateral at 122 N. Franklin St.
- 1 – 1” PE lateral at 1017 Second Ave.
- 1 – 1-1/4” lateral at 631 Pierre Lane

### **Water Services Repaired**

- 03-26-14 110 E. Main St.
- 05-18-14 125 Summit Dr.
- 08-20-14 1512 Hickory Ct.
- 08-27-14 1744 Granite Lane

### **Water Services Replaced / Installed**

- 1 – ¾” PE lateral replaced at 334 Crown St.
- 86 – 1” PE laterals on N. Milwaukee St., N. Holden St., W. Van Buren St., and E. Prospect St. in conjunction with the Street Reconstruction Project.

### **Water Services Retired**

- 87 – ¾” lead laterals

## METERS

### **New Meters Installed**

80 – ¾” Residential meters  
5 – 5/8” Residential meters  
6 – ¾” Commercial meters

### **Existing Meters Replaced**

192 – 5/8” Residential meters

- 17 – 5/8" Commercial meters
- 35 – 3/4" Residential meters
- 6 – 3/4" Commercial meters
- 1 – 3/4" Multi unit meter
- 4 – 1" Commercial meters
- 2 – 1" Multi unit meters
- 3 – 1-1/2" Public authority meters
- 2 – 1-1/2' Multi unit meters
- 1 – 2" Commercial meter
- 1 – 2" Public authority meter
- 1 – 3" Public authority meter

### **Meters Retired**

- 203 – 5/8" Meters
- 41 – 3/4' Meters
- 4 – 1" Meters
- 2 – 2" Meters