

# Belleville Municipal Review

Volume 11, Issue No. 1 / 2007 online at [www.bellevilleNJ.org](http://www.bellevilleNJ.org)



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  - RECYCLING INFORMATION & SCHEDULE
  - 2007 TOWNSHIP IMPROVEMENT PROJECTS
  - ANNUAL WATER REPORT
  - MESSAGE FROM THE MAYOR

**SERVICES OFFERED THROUGH THE BELLEVILLE HEALTH DEPARTMENT**

- WIC Office.....(973) 450-3395
- Vital Statistics.....(973) 450-3400
- Dial-A-Ride .....(973) 450-3402
- Environmental Division .....(973) 450-3391  
(973) 450-3389
- Nursing Divisor .....(973) 450-3394
- Children's Immunization Clinic .....(973) 450-3394
- Health Education .....(973) 450-3390

**THE FOLLOWING IS A LIST OF TOWNSHIP NUMBERS WHICH YOU MAY FIND USEFUL**

- Township Office Number**
- Township Manager .....450-3322
  - Police Department .....450-3333
  - Fire Department .....450-3368
  - Public Works.....450-3412
  - Construction Code .....450-3410
  - Water Bills/ Meters .....450-3442
  - Meters.....450-3443
  - Library.....450-3434
  - Recreation Department .....450-3422
  - Health Department .....450-3390
  - Law Department .....450-3312
  - Township Court.....450-3320
  - Township Treasurer.....450-3330
  - Tax Office .....450-3342
  - Assessor .....450-3304
  - Township Clerk.....450-3310
  - Township Engineer .....450-3412
  - Senior Transportation .....450-3402
  - Rent Leveling .....450-3323

**Schools**

- Board of Education .....450-3500
- High School .....450-3544
- Middle School.....450-3532
- School #3 .....450-3530
- School #4 .....450-3540
- School #5 .....450-3450
- School #7.....450- 3470
- School #8 .....450-3480
- School #9 .....450-3490
- School #10 .....450-3510

**NOTE: Any problems or questions concerning water bills / water meters, please contact the Water Department at 450-3341 / 3342. Thankyou.**

**REINVIGORATING RECYCLING IN BELLEVILLE TOWNSHIP**

Managing and disposing of garbage is paid for by our taxpayer dollars, just like other important municipal services such as fire, police and education. The best way to reduce this disposal costs is to generate less garbage. There are lots of ways each of us can help, like putting trash in its proper place and recycling in our home, school and business. Recycling removes trash from the waist stream reducing the Townships costs. We all need to continue to do our part to dispose of trash properly and increase recycling efforts. All of the Townships efforts to reduce, reuse and recycling can help save taxpayer dollars. It makes good environmental sense to keep our Township clean and save our natural resources. Recycling is not only a positive thing to do but it is the law. Within the next couple of weeks we will be visiting businesses Condo Associations and Apartment buildings to help them create a recycling program for their complexes. Other aspects of the Township recycling Program will be updated in the near future. One thing the Township is currently working on is adding a container to the Recycling drop off sight at 429 Stephens St. for computer equipment and electronics. Let's all continue to do our part to keep Belleville a clean and beautiful Town.

Thank you for your help.

**2007 TOWNSHIP IMPROVEMENT PROJECTS**

Work on many roads that are included in the Township's 2007 Road Improvement Program will begin this summer. Some of those projects included are: New Jersey Department Of Transportation (NJDOT) Trust Fund Grant project – Chestnut Street; Community Development Block Grant (CDBG) projects – Dewitt Avenue from Belleville Avenue to Lloyd Place, Dewitt Avenue from Division Avenue to Overlook Avenue; municipally bonded streets – Montgomery Place (south side), Naples Avenue, Park View Avenue, Parkside Drive, Elena Place, Nolton Street, Forest Street, Emmet Street, Van Rensselaer Street, Maier Street (Branch Brook Drive to Garden Avenue), Maple Street (south Side), Floyd Street (Division Avenue to Overlook Street), Davidson Street, Division Avenue (Washington Avenue to Union Avenue).

In addition to completing the reconstruction of many roadways throughout the Township, the Township recently completed drainage improvements at Mary Lou Hood Park, Carpenter Street, Belmont Avenue; site improvements at Fire Department Headquarters; improvements to Camp Carragher; streetscaping on Washington Avenue; and, water main improvements on Belleville Avenue.

It looks to be another busy year for Township improvements. If you should have any questions or would like more details concerning these and other projects, please do not hesitate to contact us at the Engineering Department at 450-3414.

**KEY NOTES REGARDING TOWNSHIP POLICIES:**

**Snow removal/ leaf and brush disposal/ alternate parking**

All township ordinances are now online at <http://www.BellevilleNJ.org> with other important information regarding Belleville Township policies and events.

- Township residents are encourages not to shovel snow into the streets when clearing their sidewalks. This is an offense that will be accompanied by a summons.
  - Alternate side parking gives the township utilities access to perform maintenance repairs to the water, sewer, roadway, curb, and drainage. It also allows for emergency roadway clearance (traffic flow). Alternate side parking is mandatory and will be strictly enforced by the police department.
  - The Leaf, Grass, and Brush Collections will be made every week from April 1 to December 1. Your collection day is the same day as recycling zone day. Please take a moment to review the following schedule.
- \*\*\* Garbage, recycling, and leave bags are to be put out after 5:00pm the night before pickup. Garbage cans, recycling containers, and leave bags are to be placed behind curb on planting strip for pickup. It is also recommended that you put out your waste out the night before so you do not miss early morning pickups.

<b>MONDAY</b>	<b>ZONE 1 PICKUP</b>
<b>TUESDAY</b>	<b>ZONE 2 PICKUP</b>
<b>WEDNESDAY</b>	<b>ZONE 3 PICKUP</b>
<b>THURSDAY</b>	<b>ZONE 4 PICKUP</b>
<b>FRIDAY</b>	<b>ZONE 5 PICKUP</b>

**Please follow these rules when putting your leaves, grass, and brush at the curb.**

- Leave bags are not to be more than 40 lbs.
- Leaves and brush are to be put in brown paper bags that can be purchased at the DPW garage and left at the curb for pickup according to what zone you are in. It is not acceptable to dump leaves and brush in the street.
- Brush and branches must be placed at the curb tied in bundles no longer than four feet long.
- No plastic bags or containers with rocks and other debris will be collected.
- Any loose leaves, grass or brush in the street will not be collected and will be subject to a summons.

**RECREATION NEWS**

Summer concerts will be held at the Municipal Stadium on Thursdays at 7:15pm, as follows:

July 19- Emil Stucchio & The Classics

July 26- Louis Vanaria & Friends

August 16- Johnny Maestro& the Brooklyn Bridge

Bring your own lawn chairs. In the event of rain, concerts will be held in the Belleville High School Auditorium.

The Football/Soccer Registration deadline will be July 27, 2007

For More information, call (973) 450-3422 or log on to [www.bellevillerec.com](http://www.bellevillerec.com)



JULY 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4 <i>Independence Day</i> <i>Town Hall Closed</i> <i>No Pickup</i>	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

AUGUST 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

SEPTEMBER 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3 <i>Labor Day</i> <i>Town Hall Closed</i> <i>No Pickup</i>	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 / 30	24	25	26	27	28	29
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

OCTOBER 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6
7	8 <i>Town Hall Closed</i> <i>No Pickup</i>	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

NOVEMBER 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6 <i>Town Hall Closed</i>	7	8	9	10
11	12 <i>Town Hall Closed</i>	13	14	15	16	17
18	19	20	21	22 <i>Thanksgiving</i> <i>Town Hall Closed</i> <i>No Pickup</i>	23 <i>Town Hall Closed</i>	24
25	26	27	28	29	30	
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

DECEMBER 2007

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23 / 30	24 / 31	25 <i>Christmas</i> <i>Town Hall Closed</i> <i>No Pickup</i>	26	27	28	29
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

JANUARY 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1 <i>New Years Day</i> <i>Town Hall Closed</i> <i>No Pickup</i>	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21 <i>Town Hall Closed</i>	22	23	24	25	26
27	28	29	30	31		
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

FEBRUARY 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12 <i>Town Hall Closed</i>	13	14	15	16
17	18 <i>Town Hall Closed</i>	19	20	21	22	23
24	25	26	27	28	29	
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

# 2007 / 2008 RECYCLING SCHEDULE

## MARCH 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21 <i>Town Hall Closed</i>	22
23 / 30	24 / 31	25	26	27	28	29
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

## APRIL 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

## MAY 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26 <i>Memorial Day Town Hall Closed No Pickup</i>	27	28	29	30	31
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

## JUNE 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

## JULY 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4 <i>Independence Day Town Hall Closed No Pickup</i>	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

## AUGUST 2008

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24 / 31	25	26	27	28	29	30
<div style="display: flex; justify-content: space-between;"> <span>ZONE 1</span> <span>ZONE 2</span> <span>ZONE 3</span> <span>ZONE 4</span> <span>ZONE 5</span> </div>						

RECYCLING WEEK - NEWSPAPER



RECYCLING WEEK - BOTTLES & CANS



BULK GARBAGE DAYS



### Directory of Recycling Zone

#### Zone 1 - Monday

Acme Street  
Alva Street  
Arthur Street  
Belleville Avenue # 581-734  
Bellevue Avenue  
Belmont Avenue  
Bloomfield Avenue  
Brighton Avenue  
Brook Street  
Canella Court  
Copper Place  
Cross Street  
Cuozzo Street  
Davenport Avenue  
Elena Place  
Eugene Place  
Florence Avenue  
Forest Avenue  
Franklin Street

Franklin Avenue # 155-223  
Frederick Street  
Harrison Street  
Heckel Street  
Hewitt Avenue  
Highland Avenue  
Horiss Street  
Jeraldo Street  
Kimball Street  
Lake Street  
Lavergne Street  
Lawrence Street  
Magnolia Street  
Maioan Place  
Maple Avenue  
Mill Street # 616-753  
Montgomery Place  
Naples Avenue  
Newark Avenue  
Newcombe Street  
No. Ninth Street  
No. Seventh Street  
No. Tenth Street  
No. Eighth Street

No. Eleventh Street  
Oakwood Avenue  
Ogden Road  
Park Place  
Pleasant Avenue  
Rhode Place  
Rocco Street  
Salter Place  
Sanford Avenue  
Smallwood Avenue  
Stevens Road  
Wallace Street  
Watchung Avenue  
Watsessing Avenue

#### Zone 2 - Tuesday

Arthur Street  
Audrey Court  
Baldwin Place  
Barnett Lane  
Bellevue Court  
Belleville Avenue # 396-504  
Berkeley Avenue  
Bernice Road

Carolyn Road  
Carpenter Street  
Carpenter Terrace  
Celia Court  
Celia Terrace  
Center Street  
Charles Street  
Chestnut Street  
Continental Avenue  
Cottage Street  
Crestwood Avenue  
Cunningham Court  
Dawson Street  
Delavan Avenue  
Delia Terrace  
De Luca Road  
Dorothea Terrace  
Fairview Place  
Fairway Avenue  
Fairway Court  
Franklin Avenue # 235-567  
Freedom Lane  
Garden Avenue  
Gregory Terrace

Grove Street  
Hamilton Street  
Harvard Place  
Hero Way  
Hickory Court  
Hill Street  
Hilton Street  
Hoover Avenue  
Hunkele Street  
Irving Street  
Jefferson Street  
Jerome Court  
Jerome Avenue  
Joralemon Street # 428-858  
King Place  
Liberty Avenue  
Ligham Street  
Louise Court  
Madison Street  
Maple Street  
Marion Court  
May Street  
Melvex Street  
Memorial Drive

Minker Place  
Morse Place  
Overhill Road  
Passaic Avenue between  
Joralemon Street and May Street  
Plenge Drive  
Princeton Terrace  
Riverdale Avenue  
Rutan Road  
So. Wilbur Street  
Springer Street  
Suzanne Court  
Sycamore Drive  
Walnut Street  
Wilber Street  
Yale Terrace

#### Zone 3 - Wednesday

Adelaide Street  
Austin Street  
Belle Terrace  
Belleville Avenue # 228-382  
Belmoir Street  
Beverly Court

# Township of Belleville 2006 Annual Water Quality Report

The Township of Belleville is pleased to present to you the 2006 Annual Water Quality Report. This report is designed to inform you about the quality of the water and the service we provide to you every day. It is our goal to provide you with a safe and dependable supply of drinking water. This report meets the Federal Safe Drinking Water Act (SDWA) requirements for the Consumer Confidence Reports. It contains information on the source of our water, its constituents, and the health risks associated with any contaminant. If you should have any questions, please do not hesitate to contact us at (973) 450-3414.

The Township of Belleville Water Department currently employs a Licensed Operator, Engineer, Superintendent, and six operation personnel. Our work hours are from 7:30 AM to 4:00 PM Monday through Friday. You can reach our office by calling (973) 450-3412. In case of an emergency during off hours, please call the police desk at (973) 450-3333.

## Our Water Source

The Township of Belleville is supplied with water from the City of Newark, Pequannock, and Wanauque (NJD-WSC) Water Systems. The City of Newark's drinking water meets or surpasses all federal and state drinking water standards. The City of Newark's water comes entirely from surface sources in the Pequannock and Wanauque watersheds that covers 150 square miles of forest lands in Morris, Sussex, and Passaic Counties. Newark's Pequannock Supply is from five pristine water supply reservoirs; the 14.4 billion gallon supply is from Charlottesville, Echo Lake, Canistear, Clinton and Oak Ridge reservoirs, NJDWSC gets its water from two of the most pristine water supply reservoirs in the country; namely 29.6 billion gallon Wanauque and the 7 billion gallon Monksville. The Commission also operates two pump stations designed to pump 250 million gallons per day of water from the Pompton River and 150 million gallons per day from the Ramapo River in the Wanauque Reservoir as needed. The New Jersey Department of Environmental Protection (NJDEP) has completed the Source Water Assessment Reports and Summaries for all Public Water Systems (PWS). More information on the Source Water Assessment Report can be found by logging onto the NJDEP website at [www.state.nj.us/dep/swap](http://www.state.nj.us/dep/swap) or by contacting the NJDEP Bureau of Safe Drinking Water at (609) 292-5550.

Contaminates that may be present in source water include:

Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

Inorganic contaminants, such as salts and metals, which can be naturally-occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.

Pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.

Organic chemical contaminants, including synthetic and volatile organic chemicals, which are byproducts of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems.

In order to ensure that tap water is safe to drink, EPA prescribes regulations which limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

## Safeguarding Our Water

The City of Newark Water Treatment Plant located in West Milford and the NJDWSC Water Treatment Plant is located in Wanauque, NJ, where it is purified and filtered to ensure its safety and potability. To ensure the safety of the water, NJDWSC and Newark routinely monitor and test the water at rivers, lakes and streams that supply its reservoirs. We continually monitor the quality of the water throughout the distribution system which finds its way to you, the consumer. This is all done at fully NJDEP and EPA Certified Water Quality Laboratories.

In response to the events of September 11, and to the State's Domestic Security Preparedness Act, Newark has completed a vulnerability assessment of its water supplies, treatment plant and transmission system, provided additional security, and

reviewed operations to include a greater emphasis on security issues. The City is taking necessary proactive steps to implement the conclusions of this study.

## Water Rates

Customers with a Standard residential meter:  
 Minimum Charge, \$12.50-  
 500 Cubic Feet Consumption Allowance  
 \$25.00 per 1,000 Cubic Feet-  
 Effective October 1, 2000  
 Subject to Change 2007/2008

If you should have any questions concerning your meter or your water bill, please call (973) 450-3341.

## Questions and Answers

Q: Why is there chlorine in my water?

A: According to the U.S. Environmental Protection Agency and other health agencies, chlorine is currently one of the most effective disinfectants to kill harmful microorganisms. Disinfection of all public water supplies is required by federal and state laws and regulations, including the Safe Drinking Water Act and the Surface Water Treatment Rule.

Q: Does Newark add fluoride to my water?

A: No. Newark does not add fluoride to the water in your community. However, a small amount of fluoride may occur naturally in your water. About 0.10 parts per million fluorides was detected in your water supply last year.

## Current Water Issues

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. The people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline, (800) 426-4791.

You may notice media attention to public water supply issues related to radiological substances, mercury, lead, radon, and Cryptosporidium. The Township of Belleville and Newark have performed and continue to perform extensive testing of all water supplies. We want to assure our customers that we are providing the high quality water you expect and deserve. You may be interested to know the following information:

**\*Lead:** The concentration of lead leaving the NJD-WSC treatment facility and the Newark Pequannock facility are below the action level (AL) of 15 parts per billion mandated by the Federal Lead and Copper Rule. In the first round of testing conducted in 2006, the Township of Belleville's supply was below the AL for this substance. However in the second round of testing in 2006, the Township of Belleville's water supply was above the AL for this substance. It should be noted that infants and children who drink water containing lead in excess of the action level could experience delays in their physical and mental development. Children could show deficits in attentions span and learning abilities. Also, Adults who drink this water over many years could develop kidney problems or high blood pressure. Until the satellite feed station is completed, there are ways to reduce your exposure, however. High concentrations of lead are more prevalent in water which sits in home plumbing pipes for a number of hours (particularly overnight). One way to reduce these levels below AL would be to flush a toilet or run a tap for 30 seconds to a minute or until a discernable temperature change in the water is noted. It has been found in laboratory studies on water from households that lead levels consistently dropped below the 15ppb after a tap was left running for 30 seconds to a minute prior to its use. Consumers are encouraged to employ this technique at least once a day. This would generally occur in the morning or when returning home from work or school.

**\*Cryptosporidium:** Lakes, rivers, and reservoirs may contain this tiny microbe. It is found in feces of humans and many domestic and wild animals. Newark tests for Cryptosporidium on a monthly basis in their Pequannock finished water surface water supplies. It has never been detected in a viable state in any of their treated water supplies. Neither has it been found in the Wanauque Supply.

## Important Information About Your Drinking Water

Newark Water Did Not Meet Treatment Requirements at the Pequannock Water Treatment Plant in November 2006.

Our water system violated a drinking water standard in November 2006. Although this was not an emergency, as our customers, you have a right to know what happened, what you should do, and what we did to correct the situation. We routinely monitor your water for turbidity (cloudiness). This tells us whether we are effectively filtering the water supply. Water samples for the month of November 2006 showed that 12 percent of the turbidity measurements were over 0.3 NTU (turbidity units). The standard is that no more than 5 percent of samples may exceed 0.3 turbidity units per month. The turbidity units are relatively low. However, their persistence is a concern. Normally turbidity units at the Pequannock Water Treatment Plant are below 0.2 units.

## What happened? What was done?

A problem occurred with the treatment system at the water plant. The coagulant chemical was of poor quality. Also in order to add additional anthracite, filters were taken out of service. All filters were put back in service, chemical dosages were increased, and the system was returned to normal operation during the first week of December 2006. The plant has been in compliance ever since. We sample untreated and treated water for the presence of coliform bacteria daily, we monitor the chlorine levels before and after filtration to ensure disinfection, we clean the filters on a regular basis and adjust the chemical dosages that reduce turbidity.

## What does this mean?

Turbidity has no health effects. However, turbidity can interfere with disinfection and provide a medium for microbial growth. Turbidity may indicate the presence of disease causing organisms. These organisms include bacteria, viruses, and parasites which can cause symptoms such as nausea, cramps, diarrhea, and associated headaches. These symptoms are not caused only by organisms in drinking water. If you experience any of these symptoms and they persist, you may want to seek medical advice. We monitor the water daily for the disease causing organisms and there has been no problem.

## What should I do?

You do not need to boil your water or take other actions. We do not know of any contaminations, and none of our testing has shown disease-causing organisms in the drinking water.

People with severely compromised immune systems, infant, and some elderly may be at increased risk. These people should seek advice about drinking water from their health care providers. General guidelines on ways to lessen the risk of infection by microbes are available from EPA's Safe Drinking Water Hotline at 1 (800) 426-4791.

**For more information, please contact  
 Andrew Pappachen at 973-697-5992.**

## Required Additional Health Information

Special Considerations Regarding Children, Pregnant Women, Nursing Mothers, and Others

Children may receive a slightly higher amount of a contaminant present in their water than adults, on a body weight basis, because they may drink a greater amount of water per pound of body weight than adults do. For this reason, reproductive or development effects are used for calculating a drinking water standard if these effects occur at lower levels than other health effects of concern. If there is insufficient toxicity information for a chemical, and extra uncertainty factor may be incorporated into the calculation of drinking water standard, thus making the standard more stringent, to account for uncertainties regarding these effects. In the case of lead and nitrate, effects on infants and children are the health endpoints upon which the standards are based.

**Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800) 426-4791.**

This notice is being sent to you by the Belleville Township State Water System ID# 0701001. Date Distributed 4/5/06.

Branch Brook Drive  
 Campbell Avenue # 41-72  
 Cedar Hill Avenue  
 Columbus Avenue  
 Crescent Terrace  
 Division Avenue # 158-355  
 Elmwood Avenue  
 Emmet Street  
 Entwhistle Avenue  
 Federal Street  
 Forest Street  
 Gless Avenue  
 Greylock Parkway # 220-519  
 Greylock Place  
 Harvard Street  
 Holmes Street # 252-420  
 Jannurone Street  
 Joralemon Street # 253-420  
 Laurel Court  
 Leslie Terrace  
 Little Street # 330-365  
 Maier Street  
 Malone Avenue # 156-235  
 Mary Street

Meacham Street  
 Memphis Avenue  
 Mertz Avenue  
 Mitchell Street  
 Moore Place  
 Mt. Prospect Avenue  
 Mt. Pleasant Avenue  
 Myrtle Avenue  
 New Street  
 Newark Place  
 Nolton Street  
 Overlook Avenue # 168-239  
 Park Street  
 Parkside Drive  
 Parkview Avenue  
 Passaic Avenue # 31-227  
 Perry Street  
 Preston Street  
 Reservoir Place  
 Sunset Avenue  
 Tappan Avenue # 157-192  
 Tiona Avenue  
 Tremont Avenue  
 Union Avenue odd #'s 1-679

Van Reyper Place  
 William Street # 255-291  
 Wilson Place  
  
**Zone 4 – Thursday**  
 Academy Street # 9-96  
 Bayard Street  
 Bellavista Avenue  
 Belleville Avenue # 17-219  
 Bridge Street  
 Church Terrace  
 Clark Terrace  
 Cleveland Street  
 Clinton Street  
 Cortlandt Street  
 Davidson Street  
 Dow Street  
 East Overlook Avenue  
 Essex Street # 1-6  
 Greenwich Street  
 Greylock Avenue  
 Holmes Street # 1-79  
 Howard Place  
 Joralemon Street # 33-149

Kiddle Place  
 Little Street # 33-149  
 Main Street  
 Mill Street # 68-250  
 Quinnton Street  
 Railroad Place  
 Ralph Street  
 Raymond Street  
 Roosevelt Avenue  
 Rutgers Street # 1-86  
 Schuyler Street  
 Smith Street  
 Stephens Street  
 Terrace Place  
 Terry Street  
 Union Terrace  
 Union Avenue # 12-102 even  
 Valley Street  
 Van Rensselaer Street  
 Washington Avenue even #'s 2-740  
 odd #'s 1-149  
 Washington Street  
 William Street # 14-244  
 Wilson Place

**Zone 5 – Friday**  
 Academy Street # 126-151  
 Agnes Street  
 Linden Avenue  
 Beech Street  
 Bell Street  
 Berton Place  
 Birchwood Drive  
 Bremond Street  
 Campbell Avenue # 9-24  
 Camer Avenue  
 Clearman Place  
 Crest Drive  
 Cross Place  
 Dewitt Avenue  
 Division Avenue # 8-132  
 Essex Street # 12-56  
 Floyd Street  
 Greylock Parkway # 169-321  
 High Street  
 Holmes Street #142  
 Holmes Street # 150-240  
 Hornblower Avenue  
 Joralemon Street # 130-239  
 Kathryn Street

King Street  
 Lincoln Terrace  
 Linden Avenue  
 Little Street # 178-306  
 Lloyd Place  
 Malone Avenue # 9-133  
 Oak Street  
 Overlook Avenue # 2-146  
 Prospect Place  
 Prospect Street  
 Rossmore Place  
 Rutgers Street # 120-170  
 Rutgers Court  
 St. Mary's Place  
 Tappan Avenue # 15-132  
 Union Avenue # 112-680 even  
 Van Houten Place  
 Washington Avenue # 151-745 odd  
 White Oak Terrace

**WHAT DOES THIS TABLE MEAN?** The table shows the results of our water quality analyses. The table contains the name of the sub-stance, the highest level allowed by regulation (MCL), the ideal goals for public health, the amount detected, the usual sources of such contamination, footnotes explaining our findings, and a key to units of measurement. Definitions of MCL, MROL, MROLG and MCLG are important.

Regulated Contaminants	Units	Maximum Contaminant Level Goal (MCLG)	Maximum Contaminant Level (MCL)	Results Pequannock System	Results Wanague System	Possible Source of Contaminants
<b>Inorganic Contaminants:</b>						
Barium	ppm	2	2	0.007	0.011	Discharge of drilling wastes; discharge from metal refineries, erosion of natural deposits.
Chromium	ppb	100	100	0.001	2.4	Erosion of natural deposits; discharge from steel and pulp mills
Copper	ppm	1.3	AL=1.3	0.066	0.058	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives. Belleville 90 percentile 1st half 0.142 mg/L 2nd half 0.181 mg/L
Fluoride	ppm	4	4	0.068	0.087	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
Lead	ppb	0	AL=15	0-10.2	0-3.8	Corrosion of household plumbing systems; erosion of natural deposits. Belleville 90 percentile 1st half - 0.0119 mg/L 2nd half 0.0156 mg/L
Nitrate (ppm as Nitrogen)	ppm	10	10	0.016-0.051	0-0.18	Runoff from fertilizer use; leaching from septic tanks; sewage; erosion of natural deposits
<b>Radiological Substances:</b>						
Gross Alpha	pCi/l	0	15	0.049	< 0.86	Erosion of natural deposits
Radium	pCi/l	0	5	0.04	0.03	Erosion of natural deposits
<b>Microbiological Substances:</b>						
Total Coliform Bacteria	Presence of positive sample	0	Presence of Coliforms in 5% of monthly samples	0	0.000%	Naturally present in the environment
<b>Volatire Organic Chemicals:</b>						
VOC's	ppb		MCL dependent on specific VOC	N.D.	N.D.	VOC's come from industrial chemical factories discharges; they include benzene, toluene and naphthalene
<b>Turbidity:</b>						
Turbidity	ntu	N.S.	TT	0-0.33	0-0.25	Soil runoff
<b>Treatment by Products:</b>						
Total Trihalomethanes (TTHMS)	ppb	N.A.	80	30-64 Average=41.9	27-60 Average=47.3	By-product of drinking water disinfection
Haloacetic Acids	ppb	N.A.	60	32-51 Average 43.7	22-44 Average 38.2	By-product of drinking water disinfection
<b>Secondary Contaminants</b>						
Secondary Contaminants	Units		Maximum Contaminant Level (MCL)	Results Pequannock System	Results Wanague System	Possible Source of Contaminants
Alkalinity	ppm		NS	26.0	18.9	A characteristic of water caused primarily by carbonate, bicarbonate, and hydroxide ions
Aluminum	ppm		0.2	0.145	0.049	By product of water treatment using aluminum salts
Calcium	ppm		NS	12.8	26	Erosion of natural deposits
Chloride	ppm		250	27.1	29.4	Erosion of natural deposits
Chloride Residual	ppm		4	0.82	0.98	Chlorine remaining in treated water and available to destroy disease causing organisms
Color	CU		10	3	2	Presence of manganese and iron, plankton, humus, peat and weeds
Hardness	ppm		50-250	43.2	50.9	A characteristic of water caused primarily by salts of calcium and magnesium
Magnesium	ppm		NS	3.6	6	Erosion of natural deposits
Chlorine	ppm	4.0	4.0	< 4.0	< 4.0	Needed for Control of Microbial Contaminants
Odor (TON)	TON		3	1	1	Algae and plant matter
pH	units		6.5-8.5	7.49	8	Presence of carbonates, bicarbonates and carbon dioxide
Sodium	ppm		50	14.3	16	Runoff from road salt and from some water softening processes
Sulfate	ppm		250	12.4	18.8	Drainage of mining wastes, erosion of natural deposits
Total Dissolved Solids	ppm		500	102	120	Erosion of natural deposits

## KEY TO TABLE

**Maximum Contaminant Level (MCL):** the highest level of a contaminant that is allowed in the drinking water. MCL's are set as close to the MCLG's as feasible using the best available treatment technology.

**Maximum Contaminant Level Goal (MCLG):** the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLG's allow for a margin of safety.

**ppm (parts per million):** 1 drop in 10 gallons, 1 inch in 16 miles, 1 penny in \$10,000

**Action Level (AL):** the concentration of a contaminant which, if exceeded, triggers treatment or other requirement that a water system must follow.

**Treatment Technique (TT):** a required process intended to reduce the level of a contaminant in drinking water.

**ppb (parts per billion):** 1 drop in 10,000 gallons, 1 inch in 16,000 miles, 1 penny in \$10,000.00

**PicoCurie (pCi):** a unit used to describe the level of activity or decay of a radioactive element.

**MFL:** million fibers per liter.

**mrem/year:** millirems per year ( a measure of radiation absorbed by the body)

**NTU:** Nephelometric Turbidity Unit.

**pCi/l:** Pico curies per liter ( a measure of radioactivity)

**ppt:** parts per trillion, nanograms per liter.

**ppq:** parts per quadrillion, or picograms per liter

**Secondary Contaminants:** Federal drinking water measurements for substances that are not health related. These are recommended levels and reflect aesthetic qualities of water.

**SMCL:** Secondary Maximum Contaminant Level.

**TON:** Threshold Odor Number.

**NS:** No Standard

**ND:** Not Detectable at testing time.

**The Safe Drinking Water Act regulations allow monitoring waivers to reduce or eliminate the monitoring requirements for asbestos, volatile organic chemicals and synthetic organic chemicals. Our system received monitoring waivers for asbestos and synthetic organic chemicals.**

### Requires Additional Health Information

To ensure that tap water is safe to drink, EPA prescribes limits on the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline (800) 426-4791

**This report contains important information about your drink water. If you do not understand it, please have someone translate it for you.**

**Este informe contiene informacion muy importante sobre su agua beber. Traduzcalo o hable con alguien que lo entienda bien.**

MATERIAL	RECYCLABLES	GARBAGE	OTHER
Table Waste		Put in refuse container	
Branches & Brush	Leave at curb (not in street) in bundles of 4 ft., not more than 40 lbs.		Follow your leaf, grass & brush schedule
Leaves	Leave at curb (not in street) in brown paper bags on your pick-up day		Follow your leaf, grass & brush schedule
Christmas Trees		Leave at curb	
Rugs & Carpets*		Tied in 4 ft. lengths for bulk pick-up	Follow your bulk garbage schedule
Tires		Call DPW 973-450-3412	Trade in with retailer
Car Batteries	Not accepted	Not accepted	Trade in with retailer
Glass Food Containers	Leave at curb for commingled pick-up		Take to recycling center
Furniture & Porcelain		Follow your bulk garbage schedule	Donate to private agencies
Aluminum Food & Beverage Containers	Leave at curb for commingled pick-up		Take to recycling center
Cardboard	Flattened, tied or in bundles, and left at curb on recycling days		Take to recycling center
Old Appliances, White Goods, Cast Iron			Call DPW (973) 450-3412 to arrange for pick-up
Newsprint	Leave at curb, tied or in paper bags, with recyclable items for pick-up		Take to recycling center
Tin or Steel Cans	Leave at curb for commingled pick-up		Take to recycling center
Construction Material	Not accepted	Not accepted	Arrange your own private pick-up
Mirror Glass*		Leave at curb for bulk pick-up	Arrange your own private pick-up
Used Motor Oil	Take to DPW yard		Return to gas station
Plastic Containers - Type 1 & 2	Leave at curb for commingled pick-up		Take to recycling center
Toilets & Sinks		Leave at curb for bulk pick-up	
Grass	Leave at curb (not in street) in brown paper bags on your pick-up day		Follow your leaf, grass & brush schedule
Paint Cans & Chemical Containers		Empty paint cans (without lid) go in trash container; fill with sand to dry out remaining paint	
Clothing			Donate to private agencies
Propane Tanks	Call (973) 857-2350 for disposal information		Call Essex County for Hazardous Waste Disposal Day information
Wood Doors & Wood Frame Window*		Cut in half and place at curb for bulk pick-up	Follow your bulk garbage schedule
Computer and Electronics	Take to DPW yard		Take to recycling center or call DPW (973) 450-3412

**Please note that old appliances, white goods, cast irons, and other metal items are not bulk items and will not be collected on your bulk pick-up day. You must call the DPW at (973) 450-3415 to arrange a date the pick-up of those items**

*Many residents may not know that recycling is the law in New Jersey. In Belleville, we recognize that it's very important for many reasons. As your Mayor, stabilizing your property taxes is one of my main goals, however this sometimes is very difficult. Yet one clear way to help reduce your property taxes directly is to Recycle Your Waste... Yes, by recycling your waste, you the taxpayer reduce Belleville's solid waste costs, thus at year's end those savings help to off set your property taxes.*

*So, please remember recycling reduces waste, conserves energy by giving previously used natural resources a new life and it SAVES TAX DOLLARS, YOUR TAX DOLLARS... Belleville provides extensive recycling services, the most notable being weekly curbside collection of "Mixed paper," "Cardboard" and "Commingled" Recyclables (i.e. metal, plastic and glass). In addition to various drop-off opportunities, the Township Council just recently added Electronics and Computer Equipment Recycling containers to our program. Remember this and other Recyclable services are provided at the Public Works Center, located at 560 Cortland Street.*

*And remember to Re-use, Reduce and Recycle as often and as much as you can. YOUR TAX DOLLARS ARE SAVED ON IT...*

*Sincerely, your Mayor,  
Raymond R. Kimble*



<b>2007-2008</b>	
<b>GARBAGE COLLECTION HOLIDAYS</b>	
see enclosed calendar for dates of observation	
Independence Day	July 4, 2007
Labor Day	September 3, 2007
Thanksgiving Day	November 22, 2007
Christmas Day	December 25, 2007
New Year's Day	January 1, 2008
Memorial Day	May 26, 2008
Independence Day	July 4, 2007

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<b>RESIDENT</b> <b>Belleville, NJ 07109</b>	