

May 2011

# Riverdale News & Events

Vol. 6 No. 8

*A Monthly published by the Riverdale Mayor and Council*

[www.RiverdaleNJ.gov](http://www.RiverdaleNJ.gov)

## Annual Easter Egg Hunt

*A Special Day in spite of the Rain*



## MEMORIAL DAY PARADE & CEREMONY

**Don't miss out on this very special day commemorating those Riverdale Servicemen who sacrificed their lives during wartime for this great country of ours.**



**Parade at 10:00 AM, Ceremony immediately following at 11:00 AM at Borough Hall**

I was recently contacted by a family member of one of the soldiers whose image is etched on the Memorial - **Jack Kirkwood**. His family sent me his Purple Heart, other medals, his uniform cap and other precious mementos of this American Hero. We have invited his family to the ceremony. Jack Kirkwood was a 1942 graduate of Pompton Lakes High School, whose Class President was former U.S. Congressman Robert Roe. I invited the Congressman to the ceremony and he said that he would be delighted to attend. These mementos will be on display in the gallery of the Riverdale Library during the month of May.

**In commemoration of this national holiday, we are going to reinstitute a long Riverdale custom by having the traditional Memorial Day Town Picnic after the ceremony, 12:00 to 2:00, at the Glenburn Estate. The free hot dogs and soda are being provided by The Riverdale Art Center to help us celebrate this day. Everyone is invited!**

## Announcements



Happy 7th Birthday, **Matthew Soto**, on May 9. Lots of love, Dad, Mom, Tyler, Joseph & Ryan.

Happy 6th Birthday, **Joseph Adams, Jr.**, on May 28. Love, Mom, Dad & Ayden.

Happy 3rd Birthday, **Ayden Adams**, on June 6. Love, Mom, Dad & Joseph.

Happy Birthday **Vinny Pellegrini** on May 8th, Love Terri, Dan, Jordan, Greg & Clare.

Happy 8th Birthday, **Carrie Schofield**, on May 2. Love, Reilly

Happy 8th Birthday, **Louie Schofield**, on May 2. Love, Reilly

Happy 14th Birthday, **Jordan**, on April 4! We love you! Xoxoxo Mom, Dad, Joey, Jessica & Jason.

Congratulations to **Gabi Revis** on being named Pompton Lakes High School student of the marking period in Math. We're very proud of you. Love, Grandma and Grandpa Revis.

Happy 23rd Birthday to **Dan & Jordan Pellegrini** on May 11. Love, Mom, Dad, Greg & Clare.

Happy 7th Birthday to **Matthew Budesheim Jr.** on May 18. Love, Mom, Dad, Kevin, Nicholas, your grandparents, great grandparents and your aunts, uncles & cousins.



Happy May Police Birthday to **Patrolman Gary Keil** (13th).

## Riverdale Senior Citizens are Special

The first meeting of the month was held on Monday, April 4. **President Irene Moehring** conducted the meeting and **Chaplain Grace Chiesa** read *Walking in Victory*. **Gordon Davis** led the group in singing *America*. There were 58 members in attendance. \* **Vice-president Loretta Lippens** announced the birthday celebrants and they were given a rousing chorus of *Happy Birthday*. President Moehring asked members to share their Easter blessings with others by bringing in items for the Food Pantry. Trip coordinator **Gerry Mahler** announced the upcoming Atlantic City trip for this month. Get your payments in. \* Vice-president Lippens announced upcoming speakers will be a National Diabetes Association speaker, a NJ Spinal Care speaker

and a Master Gardens speaker. \* **Eleanor Achrem** reminded us of the art classes held at the Community Center each Thursday at 10 AM. \* Following the meeting we had two speakers on types of foods we should and should not be eating. Refreshments followed the meeting. Remember the Food Pantry.

The second meeting of the month was held on Monday, April 18 with 48 in attendance. President Irene Moehring conducted the meeting, thanking all who brought food for the Food Pantry. The group was led in a song by Marion Davis who sang *Let There Be Peace on Earth*. Chaplain Grace Chiesa read a very appropriate reading. Vice-president Lippens said that the speaker for our next meeting will be from Hope House. She



also said that Ashley Farms will be having their big cheese cake sale. She announced that the Breakfast with the Easter Bunny and the Egg Hunt are upcoming events. \* We had a great speaker following the meeting. Master Gardner Sunny Brennan gave us some great information to help us get going on our gardens. Prizes of potted pansies were awarded to six winners. \* Our love and best wishes to **Lorraine Moody**, who has been going through some painful back problems. We miss you, Lorraine. Enjoy your holiday!

Presented by Marion Davis



### In's and Out's of Renting in New Jersey - "What are Your Rights?"

Hear from a Panel of Experts: Housing Attorneys, Real Estate Agent and Property Manager

Wednesday, June 1, 2011 at 6:00 PM

Morristown Senior Center, 200 South Street - 3rd Floor, Morristown, NJ 07960

Issues include: Section 8/Housing Vouchers/Evictions/What Constitutes Housing Discrimination

Open to the Public \* Refreshments Provided \* FREE

Contact Person: Keith Murphy, Assistant Program Director, 973-538-1738, Kmurphy@marketstreet.org

# RIVERDALE Public Library

93 Newark Pompton Turnpike • Riverdale, New Jersey 07457  
Phone: 973-835-5044 • Fax: 973-835-2175  
www.riverdalelibrary.org

Registration is required for all programs.  
Call 973-835-5044 or  
e-mail [riverdalelibrary@nac.net](mailto:riverdalelibrary@nac.net)

Registration is required for all programs. Call 973-835-5044 or e-mail [riverdalelibrarykids@nac.net](mailto:riverdalelibrarykids@nac.net). Now you can also register online at [www.riverdalelibrary.org](http://www.riverdalelibrary.org)!

## INFANT & PRE-SCHOOL PROGRAMS

Spring infant and pre-school programs will run until the week of June 6. Please note that there will be no storytimes on Mon, May 30 in observance of Memorial Day.

**Baby Time** — Up to 2 yrs w/ caregiver. Mon, 11:00–11:30 am  
**Totally Twos** — 2 yr olds w/ caregiver. Mon, 10:15–10:45 am  
**Story Time** — Ages 3-5 Wed, 10:15–11:00 am or 1:30–2:15 pm

## CHILDREN'S PROGRAMS

**Puppy Pals Reading Club** — Trained dogs will be on hand to listen to children in grades K-5 read. May 10 (2<sup>nd</sup> Tues of each month) from 4:00-5:00 pm.

**Breakfast Book Club** — Book discussion for parents and children in grades 2-5 with craft and a potluck breakfast. Pick up your copy of *Sideways Stories from Wayside School* by Louis Sachar at the circulation desk. Sat, May 14 from 10:15-11:30 am.



**Game Day** — Children in grades K-5 can hang out with their friends and play some board games while their parents are at our **Sunscreen and Heat Stroke Program** on Wed, May 18 from 3:30-4:30 pm.

**Lego® Lab** — Children in grades K-5 listen to a story and build creations out of Legos. May 24 (4<sup>th</sup> Tues of each month) from 4:00-5:00 pm.

## TEEN PROGRAMS Grades 6 and up

**Teen Advisory Board (TAB)** — Thurs, May 5 from 5:00-6:00 pm hang out with friends and tell Ms. Rosie how you want your library to be.

**Teen Book Discussion Group** — Join us Tues, May 17 from 6:00-7:00 pm for pizza as we discuss *The Christopher Killer* by Alane Ferguson and **Skype with the author!**



## FREE COMPUTER CLASSES @ THE LIBRARY

Computer classes are back at the library. Our classes are small for maximum attention, and they are filling up quickly! Call 973-835-5044 for more information and to register today! All classes run for one and a half hours.

**Excel**— Sat, May 7, 11:00 am  
**Facebook**— Wed, May 11, 11:00 am

## HOURS

Monday 10-8 Thursday 10-8  
Tuesday 10-8 Friday 10-5  
Wednesday 10-5 Saturday 10-4

## MUSIC PROGRAM

Join us in welcoming **Acoustic Blender** to the library stage for an evening of eclectic folk music and fun. Thurs, May 5, 6:30-7:30 pm. Sponsored by the Friends of the Riverdale Library.



## THURSDAY EVENING NEW RELEASE MOVIE

Join us for a HOT NEW movie on a big screen. Thurs, May 12 at 5:30 pm  
*The Social Network* — (PG-13)



## JOURNAL WRITING WORKSHOP

Join us for a special two-part creative writing workshop with **Emil Vernarece** to learn this age old skill.  
Part I Mon, May 16, 6:45-7:45pm  
Part II Tues, May 24, 6:45-7:45pm

## APRIL HIGHLIGHT

On Sat, Apr 16, Riverdale students in Mrs. Ploch's 3<sup>rd</sup> and 4<sup>th</sup> grade library classes were honored with an Artists Reception at the Riverdale Public Library for the impressive work they did in our "**Lonely Book Project**" where students redesigned the covers for books that had not been checked out in several years.



## SUN SCREEN AND HEAT STROKE

**Rachel Lender**, Health Official for Riverdale, will present this informative program on Wed, May 18, 3:30–4:30 pm.

## ADULT BOOK DISCUSSION GROUP

Join us for a discussion the last Monday of every month from 6:30 – 8:00 pm. Everyone is always welcome! Even if you haven't had a chance to finish the book, the discussion is great! **May 23** — *The Physick Book of Deliverance Dane* by **Katherine Howe**

\*\*\*\*\*

**CALLING ALL KIDS GRADES 4 AND UP!**

**Bookmark Contest!**

Children in grades 4 – 5 and teens in grades 6 and up are challenged to design a bookmark for a chance to win a gift certificate to Borders and have your creation used as the official bookmark of the summer! Please see our website or Ms. Rosie for more details.

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## MONTHLY

**Photography Club**—Mon, May 23, 7:00-8:00 pm.  
All Photographers welcome! Learn! Share!

**Gypsy Knitters** — Thursdays, 4:00-8:00 pm.  
For experienced knitters. Bring a project and join in!



**SEPTIC TANKS** If you have a septic tank, you might want to flush down something to keep its chemical activity going. Here's a septic tank activator recipe. Mix two envelopes of active dry yeast with a pound of brown sugar in a large bowl. Add four cups of warm water. Stir until completely blended. Allow the mixture to rest in a warm place for 10 to 20 minutes until foamy and increased in volume. Flush down the toilet. **TOILET BOWL CLEANERS** Many automatic cleaners that you drop into the tank contain strong bleach, which ultimately "eats up" the soft parts of the flush mechanism. Read labels before you buy!

Taken from *All-New hints from Heloise A Household Guide for the 90's*, Heloise, Perigee Books 1989.

## THE IMPORTANCE OF HAVING A LIBRARY CARD

The Riverdale Public Library wants to make sure that all children and adults in Riverdale have the smartest card of all - a library card. The Riverdale Library provides so much for children and adults with a library card, making a difference in everyone's life! Look what you get for free just by having a library card. You are provided technology with computer and Internet access, including a wireless connection. Books, movies and CD's can be requested through the MAIN Web catalog with a library card. Also, you can search subscription reference databases, even from home. One can download audio books and e-books from home or at the library. A library card can enable families to enjoy the many library programs, computer classes, informative lectures and story times for children of all ages.

Libraries provide children and adults with the tools to become literate, and become information literate as well. There is a lot happening at **The Riverdale Public Library**, and the best part for both children and adults, in these tough economic times, is that it's all free with a **Library Card**. Do you live in Riverdale? Do you have a library card? If not, stop by the Riverdale Public Library now and sign up for one. **It's the Best Deal in Town!** 973-835-5044.



## Wildlife Freedom, Inc.

It's about that time of the year; as the snow melts and the days get longer, we will begin seeing more wildlife activity. Spring means "new life - new beginnings." This applies to our animal kingdom as well. It's the time of year when the wildlife begins looking for that "perfect" place to give birth to their young. Your home and property may just be the ideal place. There are many things you can be forewarned about. Noises in your attic, which was quiet all winter, broken attic vents, new areas on your property being dug up, even noises in your fireplace, or torn rotted boards in your eaves all may be signs you have an intruder out and about. If you truly feel you may have an intruder in or around your premises, don't become too alarmed. Any situation or problem can be solved in a reasonable and professional manner. Never - under any circumstance contact the first pest control company in your phone book. The majority of them are not trained correctly to even know when young are actually born. They can and do use costly methods and even scare tactics by frightening the homeowner with false information. Many, many times they remove the adult intruder, thus leaving the tiny infants behind to suffer and die. If they are newborn, they certainly cannot *leave* on their own.

If you do have a potential problem, first call your local animal control officer and/or police department. Hopefully they can direct you to a knowledgeable wildlife removal service or directly to me. I only work with a few pest control agencies who I know are reliable, honest, humane and less costly than most. Of course, some issues can be very easily solved over the phone costing the homeowner nothing! One



way or another, I would always be available to assist you with whatever problem you may have in a professional and less expensive manner that would benefit you and your wildlife intruder. I have my 25 years of hands-on experience to back me up on that! Call me anytime with any questions or problems.

**Dee 973-839-4597**

Taken from *Wild and Free News*, April/May 2011. Publication of Wildlife Freedom, Inc. PO Box 31, Wanaque, NJ 07465

## Riverdale School: *From the Desk of Dr. Betty Ann Wyks, Superintendent*

**Academics Recognized.** The third marking period has concluded and we are proud to recognize the following students for their academic achievement.

### Superintendent's List:

**8th: Lorian Gish, Claudia Jablonski**

**7th: Olivia Galletta, Harlee York, Kaitlyn Sautner, Dennis Schuck, Jr. Cassidy Tibbetts, Cruise Turner & Spencer Vogel.**

**6th: Amanda Ekkers, Joseph Poli, Kevin Jablonski, Hallie Mansoor, Ayla Markowski, Thomas Morales.**

**5th: Sean Bastian, Ryan Thomson, Amanda Edwards.**

### High Honors:

**8th: Ashley Mackoul, Leticia Rodriguez.**

**7th: Mary Dougherty.**

**5th: Brendan Kane, Brandon Miller**

The accomplishments of these students will be celebrated at an upcoming Board of Education meeting.

**New Jersey in Grade 4.** As part of their social studies curriculum, fourth grade students study the history of our state. The culmination of this unit was memorialized as part of New Jersey Day. Students shared their knowledge of NJ and competed in a Jeopardy game developed specifically for the event. Also, the youngsters shared family stories of immigration and traced their own family roots back to their family's first arrival in New Jersey. A special thank you to social studies teacher, Mrs. Hecht, for orchestrating the annual event.

**Parent Workshops Offered.** Principal Cortright presented two parent workshops recently. The first, entitled *Making Learning Fun*, was designed to assist parents in supporting



student learning. The second provided an overview of the state's standardized testing program, NJ ASK, which students in grades 3-8 will be taking throughout the month of May. A PowerPoint copy of both presentations is available on Mr. Cortright's webpage, which can be reached at website [www.rpsnj.org](http://www.rpsnj.org).

**Students Perform for Seniors.** Band and chorus members, under the direction of Music Director Ms. Szwed, will be performing for the seniors on June 6. The public is invited to the evening performance of the concert on June 7 at the school.

**Alice in Wonderland Performed At Riverdale School.** Riverdale's after-school Drama Club recently presented *Alice in Wonderland Jr.* to the delight of all in attendance. Staff members, Ms. Fagan and Ms. Caufield, directed the production, which involved nearly 90 students.

**Story Time for Incoming Kindergartners.** Incoming Kindergartners are invited to the school for any and all of the following story times, each of which will be hosted by a member of the district's staff. No pre-registration is necessary. The parent should plan on remaining with their child for the event.

Tuesday, May 31 at 1:00 p.m.

Wednesday, June 8 at 9:30 a.m.

Tuesday, June 14 at 1:15 p.m.

Wednesday, June 15 at 9:30 a.m.

### One Preschool Opening Remains.

One opening remains for the morning preschool class (3 year old) starting in September. If your child will be 3 years old on or before October 1, 2011 and is toilet trained, then he or she is eligible to attend. A modest tuition is charged for the program which meets in the mornings according to the school calendar. The class follows the state approved Creative Curriculum model. Financial assistance is available for qualifying families. For more info. please call 973-839-1300 x7.

### Board Member Honored for Service.

At its reorganization meeting, scheduled for May 4, the Board of Education will honor **Robert Schrock** for his service to the community. Mr. Schrock served as board member for the past six years, keeping students at the forefront of all his considerations. Thank you, Rob!

Congratulations to incumbent **Charlie Sheridan** and newcomer **Steve Polizzi**, who will be sworn in to their respective terms at the May 4 meeting.



### Keep These Dates in Mind:

May 4—Board Reorganization Meeting

May 12—School Planning Team 2:45pm

May 18—Progress Reports distributed.

May 19—Cultural Art Assembly

May 20—DARE Graduation

May 26—Civil War Infantry reenactment

May 30—School Closed-Memorial Day

## Pequannock River Coalition Annual Awards



The Pequannock River Coalition's Annual Awards were presented at their April 12 meeting held at the Riverdale Senior Community Center. This was a great opportunity to thank those who have done so much for our group.

**Volunteer Service Awards** Honoring the generosity, dedication and commitment of volunteers toward protecting the natural resources of the Pequannock River Watershed.

Leslie Coronato, Wyckoff; **Donald Pruden, Riverdale**; Edward Tenthoff, West Milford.

**Public Service Awards** Honoring the dedication and commitment of public officials toward protecting the natural resources of the Pequannock River Watershed. Judy Woop, Butler Council; Robert Nolan, West Milford Council.

**Professional Service Awards** Honoring the dedication and commitment of those who, in their professional capacity, have provided extraordinary protection to the natural resources of the Pequannock River Watershed.

Pierce O'Hearn, Ringwood; PIP Printing, Butler.

**River Protection Awards** Honoring the extraordinary philanthropic contributions of individuals, foundations and businesses toward protecting the natural resources of the Pequannock River Watershed.

Stephen & Phyllis Bach, Kinnelon; Robert & Jean Vanderploeg, Oak Ridge.

The Coalition is a non-profit corporation depending on donations from concerned residents. Any help you can give them may be sent to:

**Pequannock River Coalition, Post Office Box 392, Newfoundland, NJ 07435**  
**973-492-3212** ◆ **www.PequannockRiver.org**

## Riverdale Woman's Club



The installation of the 2011 - 2013 officers of Riverdale Woman's Club was held at the Grand Chalet on Wednesday, April 27. By-Laws Chairman, **Annette Lucente**, who is a past president of the club, performed a lovely ceremony installing the following officers: **President Dolores Farrelly, Vice President Blanche Hollick and Treasurer Jean Revis**.

The President's Pin, which is passed down from president to president, was presented to Dolores by Kathy Olsen, the immediate past president. Dolores then presented Kathy with the Past Club President Pin to thanking her and outgoing Vice President Nancy Jean Bird for their two years of service to the club. Thanks to Blanche Hollick for arranging a very enjoyable night for all and thanks to Annette Lucente for conducting a meaningful installation ceremony.

The next meeting of the club will be Wednesday, June 8 at the Senior Community Center at 7:30 PM.



On April 7 the Riverdale Senior Community Center hosted the 65th Anniversary of the Suburban Woman's Club of Pompton Plains joining the New Jersey State Federation of Women's Clubs. There are 8 districts in the NJSFWC. We are in the Ramapo District. It is customary for clubs celebrating anniversaries to invite the presidents from other clubs in their district, past state and district officers from their district and members of the State Executive Committee to be guests at the celebration. The three women pictured to the left are elected members of the Board of Directors of the NJSFWC and sit on its Executive Committee.

### NJ State Federation of Women's Clubs

**Jill Passaretti**, 2nd Vice President  
**Patty Whitehouse**, President  
**Jean Revis**, 3rd Vice President

The Riverdale Woman's Club invites all interested women to join us as we strive to contribute to our community. For more information about the Riverdale Woman's Club or any of its projects, please contact the membership chairman at 973-835-3269. For more information on the NJSFWC visit the Federation Website at [www.njsfwc.org](http://www.njsfwc.org). For more information on the GFWC visit the Website at [www.gfwc.org](http://www.gfwc.org).

# COMMUNITY CENTER PROGRAMS

Senior Community Center  
57 Loy Avenue - 973-706-6471  
JCarelli@riverdaleborough.com

## Programs for Kids:

**Tot's Music Class** **Fridays at 11 AM** in the Lower Level of Community Center. \$8/class. Instructor Miss Ildiko. No sign-up required. All Riverdale tots welcome to take part in a comprehensive preschool music program.

## **Kid's Dessert Art Workshop** **Tuesdays, 4:30 - 5:30 PM**

**First Class May 10.** 2nd thru 6th Grade Students.

Cost: \$8.00 per Student + \$12.00 Supplies Fee (*supplies will be provided for each student by the art teacher.*). Call or email to sign-up (*see above*). Dessert Sculptures! Cupcakes, Ice Cream Sundaes & more. A fun & hands-on 4 week Art Workshop that will send your children home with a beautiful sculpture of their favorite dessert.

## **Children's Fencing Class** **Tuesdays, 6:30 - 7:30 PM**

**First Class May 10 for six weeks.** 3rd thru 8th Grade. \$8.00/class (cash or check payable to *National Fencing Alliance*. Pay the \$48 the first class.) Cost includes National Fencing Alliance instruction & NFA Club Fencing Equipment. Students are introduced to Saber, Boys & Girls Learn Fencing Footwork, Drills & Boutings. Call or email to sign up [jcarelli@riverdaleborough.com](mailto:jcarelli@riverdaleborough.com)

## **Crocodiles are Everywhere Art Classes** **Thursdays, beginning May 12 for three weeks. 3:30-4:30 PM**

**Age 4 with parent in building thru 1st Grade Students.** \$8.00/class + \$10 material fee. Pay in full the first day, cash or check payable to Borough of Riverdale. **\$34 total** Children will create a lifelike egg carton crocodile, using egg cartons, paint, foam, google eyes and pom poms to create their own crocodiles! Materials supplied by instructor. Call or email to sign up 973-706-6471.



**New York Sports Club Swim Class** **Rt. 23, Butler.** Available for all ages from Toddler to School age students. New session begins week of May 2 (8 weeks thru June 26). Pick from a large selection of classes throughout the week. Call or stop by NY Sports Club for a full list. \$152/child (includes 30 minute small class instruction, access to a full changing room, very large and warm pool. Call 973-838-1140 and ask for William, be sure to mention Riverdale!

## Programs for Those Who Used to Be Kids:

**"New" KettleBell Workout** every **Wednesday 7:30 PM** **beginning May 11.** \$6.00/Class or \$20/4 class pkg. Bring your own Kettlebell. 8—12 pound recommended weight for size of Kettlebell to purchase.

## **Senior Art Class** **Thursdays, 10:00 AM every Thursday.**

Instructor Pam, a certified art teacher. All are welcome, Just walk in! Most materials are provided, but a small supply list will be recommended for purchase based on the activity. Drawing and Painting among other creative projects!

## **Portrait Day** **Saturday, May 14, Lower Level.**

Appointments available 9:00 am to 3:30 pm.

Photographer: Kelly Stanton

\$20 Prepaid Sitting Fee to confirm appointment. *Fee will be applied towards your order.* Very affordable packages. Must Call in Advance to Schedule an Appointment. 973-706-6471 [jcarelli@riverdaleborough.com](mailto:jcarelli@riverdaleborough.com). *Pictures are memories that will last a lifetime and for a very reasonable price! All ages welcome. Order matte or beautiful pearlized paper. Have some fun, make your appointment now.*

**Exercise Classes** **Boot Camp Mondays at 7:45—9:00 PM,** \$6.00 per class. Instructor Cary Stone.

**Zumba** every **Tuesday at 10:00 AM and 7:30 PM,** \$5.00 per class or \$40/10 class pkg. Instructor Mindy Gansley.

**Yoga** every **Thursday at 7:30 PM & Sundays at 9:00 AM,** \$6.00 per class. Instructor Kathy DeJesus.

## The Incredible Riverdale Farmer's Market

Returns for its 4th Amazing Season!

Tuesdays beginning June 13 from 2:30 - 7:00 PM

The Glenburn Estate parking lot  
211 Hamburg Turnpike

Sponsored by and for the benefit of the Riverdale Land Conservancy.



## Olive Oil in Tuscany: Stay, Learn, Taste *submitted by Carolyn Masone*

Taste the Essence of Italy

During the last week of November, workers in the chilly Tuscan air will be leaning on ladders propped against 4,000 olive trees. Picking each olive by hand and tossing them into baskets, they will carry out the centuries-old *brucatura* method of olive harvesting. Such is life at the vineyard Podere Pornanino in the central Tuscan town of Radda in Chianti.

I had the pleasure of meeting Francesco and Lia Lombardi, along with their daughter and son-in-law, who introduced me to their family business and the center of their lives: olive oil production at Podere Pornanino. There are four varieties of olive trees on the estate: Frantoio, Pendolino, Moraiolo and Leccino, which



together create the distinctive flavor of Pornanino Extra Virgin Olive Oil. Francesco, Lia and family personally bottle the oil on site.

Originally from Milan, Francesco Lombardi bought Pornanino in 1989 as a tranquil place for both of them to retire. They looked forward to nurturing their small number of fruit trees and prolific vegetable garden in the Chianti hills. Set between the towns of Radda, Castellina and Bagliagli, they chose a property bordered by two rivers with views that go on forever. All seemed complete and blissfully uneventful. Until one day when Francesco discovered that his property included an abandoned olive grove of about 500 trees. Intrigued, he brought the orchard back to life and harvested the olives. After a visit to the public olive press, he enjoyed Pornanino's first Extra Virgin Olive Oil.

This experience inspired Francesco and Lia to launch a new phase in their lives. They planted another 3,500 olive trees and purchased a renovated stone wheel press. They renovated the barn and placed the press inside. At harvest time, the mill slowly crushes the olives, bringing out their fragrance and sweetness. Pornanino is one of only 14 companies in all of Tuscany that still uses a stone mill. The extra virgin olive oil is extracted from the resulting paste by applying high pressure rather than heat. This heat-free method allows the oil to retain its prized sensory and nutritional characteristics. This process is less sensory than more modern methods, but the resulting flavor is worth the wait. The enterprise increased and, six years ago, their daughter Francesca and her husband Matteo joined the family at Pornanino.

They have also created line of soap bars made with extra virgin olive oil. This lightly fragranced soap lathers well and is a treatment for the skin.

In addition to the olive groves and woodlands on the estate, the family restored other farm structures and created beautiful villa apartments for tourist holidays. Every Tuesday morning, Francesco gives a popular seminar for his guests on the production and intricacies of olive oil. Along with a tasting, of course!



To learn more, including how to purchase the products and reserve an apartment, visit [www.pornanino.com](http://www.pornanino.com).

Visit Carolyn Masone's website for a photographic tour of Italy at [www.EssenceofItaly.net](http://www.EssenceofItaly.net)

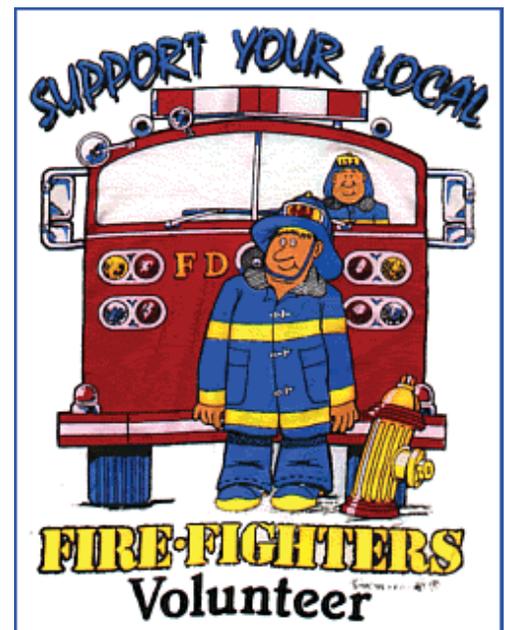
## Food Pantry: Needs Your Support!



The Pantry inventory is very low and your support is needed in order to continue helping our Riverdale neighbors who are experiencing difficulties. Donations may be brought to the Municipal Building or to the Community Center.

Items needed include: Cereal, pancake mix and syrup, canned corn, peas, pork 'n beans, boxed rice and potatoes, soups, coffee, tea, mayonnaise, jelly, pasta, pasta sauce, mac 'n cheese, tuna fish, canned meats. Paper, Cleaning Products and Laundry and Dish Detergents are always needed.

**To request confidential Pantry assistance or to help out, call Linda Roetman at the Municipal Building (973) 835-4060 x6.**



Discover why people flock to Stewart Family Chiropractic. Visit [www.stewartfamilychiro.com](http://www.stewartfamilychiro.com) to find out how folks are becoming more healthy and vibrantly alive with chiropractic care. There is a first visit special offer on the website.



Gary C. Stewart, D.C., 43 Newark Pompton Tpke, Riverdale, NJ 07457 (973)-835-5773

## Did You Know?

- James Buchanan was the only bachelor president.
- In ancient China, doctors received their fees only if their patients were kept healthy. If their health failed, the doctor sometimes paid the patient.
- Your brain is 80% water.
- The only ten-letter word you can create using the top line of letters on a typewriter keyboard is *typewriter*.
- In an average lifetime, the human body produces more than 25,000 quarts of saliva.
- Tuna fish swim at an average speed of 9 miles per hour constantly. They never stop moving.
- The Tokyo Zoo in Japan closes 2 months every year to give the animals a vacation from the visitors.

## CHILTON HOSPITAL

**STROKE SCREENING** According to the American Stroke Association, stroke is the No. 3 cause of death, and the leading cause of adult disability in the U.S. Strokes are preventable and Chilton Hospital would like to help you become aware of your risk. In honor of National Stroke Month, Chilton is offering a low-cost stroke screening, which includes blood pressure screening, cholesterol/glucose screening, carotid bruits assessment, atrial fibrillation through pulse palpation and health education counseling and materials. **Call 973-831-5475. Appointment required. \$20 per person. MONDAY, MAY 16; 2:00 to 7:00 pm at Chilton Health Network, 242 West Parkway, Pompton Plains.**

### Stroke Screening



**SUMMER EMERGENCIES** Along with Summer fun comes the possibility of sunburn, heatstroke, insect bites, food poisoning and dehydration. Join us to get the tips to prevention. **Presenter: Matthew Krauthamer, DO WEDNESDAY, MAY 18 at 10:00 am at THE COLLINS PAVILION OF CHILTON HOSPITAL CONFERENCE CENTER. FREE**



**ARTHRITIS: THE ORTHOPEDIC VIEW** Nearly 66 million people suffer from some form of arthritis. Arthritis refers to more than 100 different diseases that affect areas in and around the joints. Learn about the causes and symptoms of arthritis, latest treatment options and the steps you can take to reduce pain and lead a more active lifestyle. Refreshments provided by HomeWell Senior Care. **Presenter: Lawrence Ambrose, MD WEDNESDAY, MAY 18 at 2:00 pm at THE COLLINS PAVILION OF CHILTON HOSPITAL CONFERENCE CENTER FREE**



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# Art & Artifacts Estate Sale

Memorial Day Weekend May 28, 29 & 30

The Glenburn Estate, 211 Hamburg Turnpike, Riverdale

Saturday & Sunday 9:00 am to 4:00 pm

Monday 12:00 noon to 2:00 pm

Town Picnic, sponsored by The RAC, will be held on Monday, 12:00 to 2:00 pm. Everyone is invited!

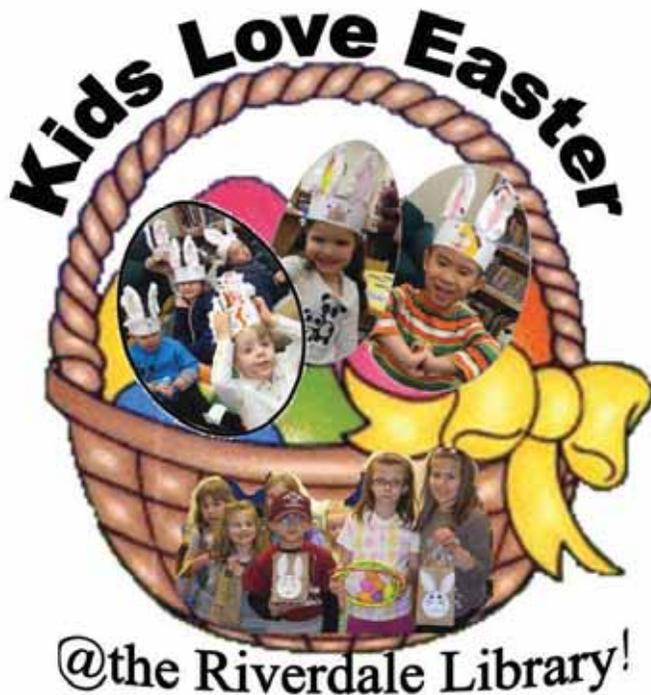
To donate items please email us at [info@RiverdaleArtCenter.org](mailto:info@RiverdaleArtCenter.org) or please call us at 973-513-9250.

Items may be dropped off at The RAC Gallery, 2 Newark Pompton Turnpike, Riverdale on Fridays and Saturdays from 12–5 p.m. and Sundays 12–4 p.m.

All profits will support The Riverdale Art Center (The RAC), a 501(c)3 non-profit dedicated to enriching the lives of individuals, families and communities through art.

*Items needed for Donations:*

- Antique Collectibles ♦ Antique Toys only ♦ Quality & Vintage Clothing ♦ Table wear
- Small Furniture ♦ Pottery ♦ Ceramics ♦ Framed Art Work ♦ Art Books
- Hardcover Books ♦ Antique Jewelry ♦ Decorative Art ♦ Clocks ♦ Vintage & Frame Photographs



On Wednesday, April 13, libraries across New Jersey participated in *Snapshot Day - A Snapshot: One day in the Life of Your Library*. It was the important statewide advocacy event of the year! Libraries across New Jersey collected and compiled information, comments and photos from events in a typical library day. The results not only provided proof that libraries consistently provide invaluable services, but they also are an important tool in crafting the story of local libraries in the 21st century. Carol Heinz, Library Director

The *Riverdale News and Events* is published on or about the first day of each month. We are interested in all the good news that is happening around town and in your families. We welcome all such announcements, including birthdays, anniversaries, graduations, and any other special occasions you may want to share with your neighbors. The deadline for all insertions is the 3rd Wednesday of each month, which may be extended in certain circumstances. Please email your copy and photos to [mayor@riverdalenj.gov](mailto:mayor@riverdalenj.gov) and [riverdalemayor@gmail.com](mailto:riverdalemayor@gmail.com). Photos should be in JPEG or TIFF formats and preferably at least 1MB in size.

# RIVERDALE



Congratulations to Riverdale resident, **Paul Tanis**, for his 200th win as head baseball coach of the Pompton Lakes High School Varsity Baseball Team.



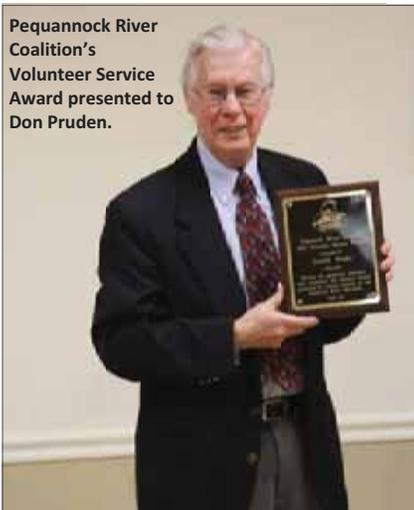
**Private Joseph Leeman, USMC**

Joe graduated from boot camp at Parris Island, SC on Jan. 28, 2011. He graduated from the School of Infantry, Camp Geiger, NC on March 8. Currently he is stationed at the Naval Air Station, Marine Aviation Transport Support Group, Pensacola, FL. We miss you, Joe.



Leaders of the Girl Scouts in Riverdale are getting under way with the renovations to their expanding headquarters.

Pequannock River Coalition's Volunteer Service Award presented to Don Pruden.



A Winner at the Easter Egg Hunt **Kayla Hopper** and her father.



**First Breakfast with the Easter Bunny?**

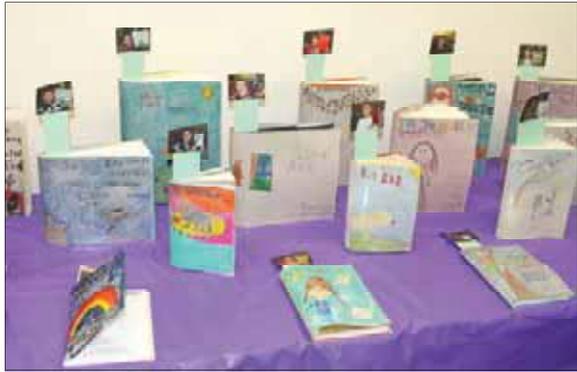


A resident of Riverdale, where he has served his community in various capacities, Don joined PRC in 2003 and became a member of our Board in 2006. A constant presence at almost all of our events, Don also serves as our unpaid official photographer. His images have graced our newsletter many times and have also been featured in the Natural Resource Inventories of several towns. This award is meant to repay a small part of his contribution.



Fishing Season-2011 opens at Appelt Park

# DAILY NEWS



Book Cover Project at Riverdale Library



Mind-reader **Flavian** put on an unbelievable show at the Community Center. Assisting him in Riverdale DPW worker **Logan Dean**.



Paul Darmofalski & Paul Dolengo present a check from the Pequannock Rotary to the RAC for a handicap door to their gallery. Accepting are Dr. Patti Watson and Helen Astarita.



Riverdale resident, **Bea Stanton**, shows off her photo at the recent Women's Club regional dinner at the Community Center.



Carol Mainardi, of "bythepress", demos and discusses her book binding work at a recent show at the Riverdale Art Center.



New Jersey Day at Riverdale School

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### "Ask Ana"

Welcome to my little corner of the *Riverdale News and Events*.



The editor has always wanted to have a greater variety of features here, and I have always wanted to write an advice column. I would like to take this opportunity to welcome you to the "Ask Ana" advice column and tell a little about myself.

I am no sort of professional at this; however, I have come to realize that a lot of people that I know in day-to-day life, as well as in the cyber-world, seek and appreciate my advice. While this column is for entertainment purposes only, I promise to take your questions seriously. You may have the question that dozens of other people are afraid to ask; I will honor your situation with that in mind.

Please send your questions to [AskAna011@gmail.com](mailto:AskAna011@gmail.com) and I'll answer as many as I can. I look forward to hearing from you!

### PASTA MELANZANE - A Healthy Recipe

- 2/3 LB. Eggplant
- 1 Can Stewed Tomatoes
- 2-3 Cups Spaghetti Sauce
- 1/2 LB. Fresh Mushrooms or more

#### Choice of Pasta

If you have the long skinny type of eggplants, cut them in thin rounds. For the egg-shaped version, cut in quarters lengthwise and then slice thinly. Place in a large pot with the tomatoes (broken up) and spaghetti sauce, and start to simmer.



Meanwhile, wash and slice the mushrooms, and add them to the pot. The eggplant needs to be cooked until it changes to a slightly darker color and is quite soft. If the slices are thin, this might take about an hour. If you have vegetable-suspicious people in the family, you can cook the sauce for even longer, until the eggplant disintegrates into the sauce.

To see the photos of many of the events taking place around town, go the Borough's Website at [www.RiverdaleNJ.gov](http://www.RiverdaleNJ.gov) and click on Mayor's Photo Albums on the left hand side of the home page. There are nearly 120 albums on line. Also, every issue of the Riverdale News and Events are online going back to the initial issue in October 2005. On the homepage's left column click on "Newsletter, Etc.".



# Charity Golf Outing

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# PEARLE VISION

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# Thank you!

The Friends of the Riverdale Library would like to thank the following people for volunteering for our March Book Sale

Don Schmidt, Darinda Norris, Debbie & Dan Hoeflinger  
 Madeline Rizzo, DJ Schuck, Lorian Gish, Taylor Gosson  
 Steven Papadopoulos, Sophie Gagliardi, Emily Clinton,  
 Gepy Bernstein, Gwendolyn Lee, Amal Hung  
 Danny Ramirez, Ashley Mackoul, Hannah Nicklas,  
 Leticia Rodriguez, Nicole Merindino, Georgina Meneher  
 Claudia Jablonski, Chelsea Phillip, Caroline King,  
 Fran Teitelbaum, Bill Madden, Debbie King, Alan Fix  
 Mary Daugherty, Amanda Ekkers, Katie Frast  
 Derrick Andresen, Amelia Frast, Michelle Anders  
 Liz Harsley, Keith Cortright, Linda Palkow, Tom Palkow  
 Deirdre Casey, Tina Gimble, Michelle Caceres

Rocco Incorvaia, Donna Stewart, Zachary Stewart  
 Joan Garcia, Greg Langan, Russ Hatzel, Carol Heinz

A BIG THANK YOU to Walt Mahon, Steve Schotanus and the entire DPW crew who worked tirelessly throughout the whole book sale, Superintendent Dr. Betty Ann Wyks for allowing us to borrow the tables from the school.

And especially the Friends of the Riverdale Library for giving up so much of their time and energy to make this one of our most successful book sales.

*Stevn Frast, President*

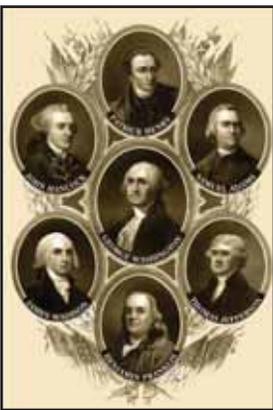
## Why We Say...

**Sleep Tight (*sleep well*).** Before box springs were in use, old bed frames used rope pulled tightly between the frame rails to support a mattress. If the rope became loose, the mattress would sag making for uncomfortable sleeping. Tightening the ropes would help get a good night sleep.

**Dressed to the Nines (*well dressed*).** Common lore has it that a tailor making a high quality suit uses more fabric. The best suits are made from nine yards of fabric. They may seem like a lot but a proper suit does indeed take nine yards of fabric. This is because a good suit has all the fabric cut in the same direction with the warp, or long strands of thread, parallel with the vertical line of the suit. This causes a great amount of waste in suit making, but if you want to go “dressed to the nines”, you must pay for such waste.

**Horse Sense (*common sense*).** Horses are intelligent animals. They demonstrate the ability to act sensibly and to avoid situations that might cause them harm such as taking a fall, hence good common sense.

**Wall Street.** Wall Street got its name in 1654 when residents of New York City built a wooden blockade across that area of lower Manhattan to protect against a possible attack by Indians.



## Wisdom of our Fathers

*Words of Wisdom given us by our Founding Fathers. Words our government should follow today. Enjoy. Ponder.*

“The jaws of power are always open to devour, and her arm is always stretched out, if possible, to destroy the freedom of thinking, speaking and writing.” *John Adams*

“I believe there are more instances of the abridgement of the freedom of the people by the gradual and silent encroachment of those in power, than by violent and sudden usurpation.” *James Madison*

“If you love wealth greater than liberty, the tranquility of servitude greater than the animating contest for freedom, go home from us in peace. We seek not your counsel, nor your arms. Crouch down and lick the hand that feeds you; and may posterity forget that you were our countrymen.” *Samuel Adams*

“I believe that banking institutions are more dangerous to our liberties than standing armies. Already they have raised up a monied aristocracy that has set the government at defiance. The issuing power of money should be taken away from the banks and restored to the people to whom it properly belongs.” *Thomas Jefferson*

“The principle of spending money to be paid by posterity, under the name of funding, is but swindling futurity on a large scale.” *Thomas Jefferson*

**2011 Riverdale Summer Camp** Monday, June 27 thru Friday, July 29. Community Center.

**NEW HOURS 9AM-3PM.** Students must be entering Grades 1 thru 8. **Summer Camp Packets** now available for pick up at the Borough Hall vestibule & Community Center Lobby.

**\$100 Deposit Due by week of May 8.** Should be dropped off at the Riverdale Borough Hall during daytime business hours or place in drop-box inside Borough Hall vestibule—24 hours.

Cash or checks payable to Borough of Riverdale.

*Excellent way for Riverdale kids to spend the first half of their summer! Day Trips, Sports, Crafts, Library, Fun Summer Activities and more.*



**Summer Camp Counselor Positions.** Applications are still being accepted up to the week of May 8. Applications available at Borough Hall and online at Borough’s website [www.RiverdaleNJ.gov](http://www.RiverdaleNJ.gov). Must be at least 16 years old to apply.

**MCURGENT** Riverdale has joined with Morris County in developing a shared emergency information network that will be used by the county and the borough to quickly disseminate information to the public in the event of an emergency. The network is called **MCUrgent**, which will get the word out through Twitter and Facebook and Text Messaging on your cell phone. While Facebook requires an account, Twitter is a social network that provides free access. For those who prefer text messages, Twitter’s new “Fast Follow” sends tweets directly to a phone without requiring a subscription. Check out the borough’s website, [www.RiverdaleNJ.gov](http://www.RiverdaleNJ.gov) and on Facebook at [Riverdale NJ Government](#).

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CARECYCLE is a respected family owned company that has been in the recycled clothing business for over 40 years. We are fully insured, and our pledge of pride guarantees your satisfaction with our programs.

Textile and clothing recycling provides numerous environmental and economic benefits for our planet. Not only does it prevent post-consumer textile waste from entering the waste stream (the total flow of solid waste from homes, businesses, institutions, and manufacturing plants that are recycled, burned, or disposed of in landfills, or segments thereof such as the “residential waste stream” or the “recyclable waste stream” ), recycling efforts do not create any new hazardous waste or harmful by-products. Clothing recycling is one of the most efficient recycling industries. Nearly 100% of used textiles are recyclable.



*The collection containers are next to the Municipal Building.*

We accept clean, gently worn clothing, used clean clothing, including shoes and sneakers to support sustainable living and support the environment. We do not accept any household items.

**CARECYCLE is Proud to Have Raised Hundreds of Thousands of Dollars for Various Organizations!**



## Natural Health

The belief that the body is fully capable of ridding itself of any and all disease. Practitioners and followers of Alternative health apply this belief by increasing the health of the body. *And God said, Behold I have given you every herb bearing seed, which is upon the face of all the earth, and every tree, in the which is the fruit of a tree yielding seed; to you it shall be for meat.* Genesis 1:29

**GOTU KOLA** Historically, Gotu Kola is considered to be one of the best herbal nerve tonics. Many people use it to improve their learning ability by facilitating better recall. Because Gotu Kola acts as a cleanser of the blood, it follows that it strengthens the heart, balances the hormones and the nervous system and has been used to help menopausal problems in women.

As a result of improving blood circulation, it is good when used pro-actively to avoid and treat a nervous breakdown. This is due to its effect as an energy enhancer on the cells in the brain. In India, the herb is known for its calming effect.

- Gotu Kola is valued as a nervous system restorative. It also has been found to exhibit wound-healing capabilities.
- It was found to increase mental activity, while acts as a mild tranquilizer.
- Is used to combat fatigue and to improve memory. It has also been used as a blood cleanser for skin disease.
- In the Far East, Gotu Kola has been employed for leprosy and tuberculosis.
- It is a "brain food" which promotes memory and as an energy enhancer, it acts to prevent aging.
- Gotu Kola is effective in the treatment of mental problems dealing with anxiety and loss of memory. It is sometimes known as the memory herb because it is known to stimulate circulation to the brain.
- It is beneficial in the treatment of high blood pressure.

*Taken from The Little Herb Encyclopedia by Jack Ritchason, N.D.*

*The most High hath created medicines out of the earth, and a wise man will not abhor them.... The virtue of these things is come to the knowledge of men, and the most High hath given knowledge to men, that he may be honored in his wonders. By these he shall cure and shall allay their pains, and of these the apothecary shall make sweet confections, and shall make up ointments of health, and of his works there shall be no end. (Ecclesiastes 38:5-7).*

## Traditional Chinese Medicine

"The system of medicine (Chinese Herbology) is based on the most solid foundation of any system of medicine in the world. It is wholly based on natural laws. Man cannot pollute it; man cannot change it; man cannot improve upon it. Although it may be new in the Western world, one has to recognize that one-quarter of the world's population has been treated by this system for our four thousand years. If it was not valid, then it would have died thousands of years ago." J.R. Worsley.



**ATRACTYLODES** (Bai zhu) Atractylodes is an herb that has been used in Chinese herbal medicines for centuries, bitter and pungent in flavor, yet warm in nature. It is found in the majority of formulations that are designed to build qi (life force or as we say, immune system).

The herb is widely used to strengthen digestion and assimilation and to move moisture through the body. It can help stimulate appetite for those who need it, but it also helps reduce the appetite in those who overeat. Taking atractylodes supplements and exercising heavily or performing other types of hard physical activity, will promote muscle growth. Athletes use this herb to build powerful muscle and to provide physical endurance. This herb is helpful for those who tend to experience diarrhea, bloating, abdominal pain, vomiting and fatigue, especially during the summer and in hot

climates. Atractylodes is commonly used in formulas for conditions that are associated with poor fluid movement in the body such as edema, phlegm retention and vertigo. In China, this herb has an important anti-cancer reputation for cervical, mammary, stomach and uterine tumors. Science there has been tested with positive results. *In accordance with FDA regulation, we do not make any therapeutic claims for any dietary supplements in accordance with the Dietary Supplement Health and Education Act.*

**Olive Oil and Heart Disease.** Studies have shown that people who consumed about 2 tablespoons of virgin olive oil daily for one week showed less oxidation of LDL cholesterol and higher levels of antioxidant compounds, particularly phenols, in the blood. But while all types of olive oil are sources of monounsaturated fat, Extra Virgin Olive Oil, from the first pressing of the olives, contains higher levels of antioxidants, particularly vitamin E and phenols, because it is less processed.



Olive oil is clearly one of the good oils, one of the healing fats. Most people do quite well with it since it does not upset the critical omega 6 to omega 3 ration and most of the fatty acids in olive oil are actually an omega-9 oil, which is monounsaturated.



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**Posting Signs and Banners on Utility Poles**

NJSA 27:5-9 prohibits the placing of signs (political or otherwise) on public utility poles. A sign may not be painted, drawn, erected or maintained upon trees, rocks, other natural features or public utility poles.

NJSA 27:5-23: It shall be the duty of all departments of State or local government...to assist in the enforcement of the provisions of this act...and the Chief of Police of any municipality is authorized and charged under the direction of the commissioner to enforce these provisions.

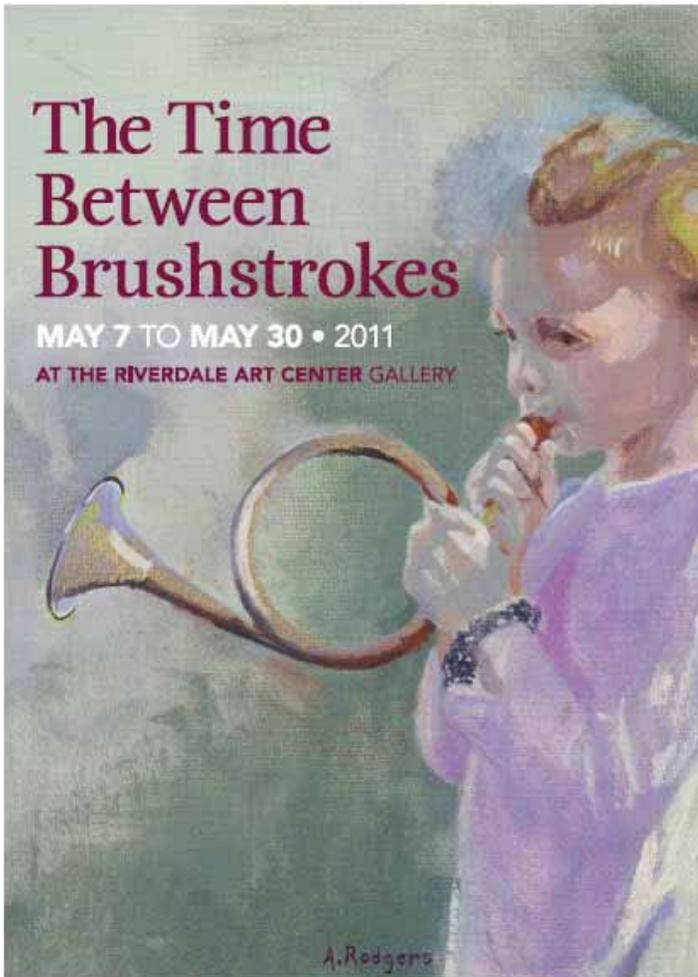
Section 27:5-16 prescribes penalties ranging from \$50 to \$500 for each offense. Each day of the violation may be deemed a separate offense.

These signs pose a safety hazard to utility workers. Not only do the signs often prevent them from being able to physically climb the pole; but nails, staples, etc. could cause injury to utility workers or could jeopardize the integrity of safety equipment (gloves) that may be punctured.

# Riverdale News & Events

91 Newark Pompton Turnpike  
Riverdale, New Jersey 07457

[www.RiverdaleNJ.gov](http://www.RiverdaleNJ.gov)



## The Time Between Brushstrokes

MAY 7 TO MAY 30 • 2011

AT THE RIVERDALE ART CENTER GALLERY

### RIVERDALE ARTISTS' COOPERATIVE

Rodgers has a strong connection to music and children, clearly conveying that in her portraits. Sig Silber is a member of New Jersey Volunteer Lawyers for the Arts and is a veteran artist, lawyer and art advocate.

Admission is Free and refreshments will be served. Gallery is open Fridays and Saturdays 12-5 and Sundays 12-4. 973-513-9250

## Cal's Corner

By Cal Deal

The Memorial Day parades. Those were the nicest, small-town America thing about Riverdale, and I still get a warm fuzzy feeling when I think about them. I marched in a bunch of them, and I used to enjoy going to Borough Hall for the free hot dogs that they gave out afterward to anyone who showed up. I wonder if they still do that. It was always a very special and exciting day, and I've often thought that I'd like to go back there and see one more of them.

In 1969, the Vietnam War was going full blast and people my age were being drafted left and right. I signed up for the Air Force, and on the 29th of September I went to Morristown for my induction. They flew me to Texas for basic training. That ended my days of living in Riverdale, except for a temporary stay after I got out of the service three years, nine months and eight days later.

*From a 1998 interview.*

Taken from Cal's website:

<http://graphicwitness.com/federalhill/memories.html>

### New Art Exhibit at The RAC

2 Newark Pompton Turnpike, Riverdale

*Time Between Brush Strokes*, a new art exhibition depicting the inspirations and vitality of both man and nature, is opening at The Riverdale Art Center on May 7.

Mary Guidetti-McColl, *Riverdale's own* Carl Richards, Aureline Rodgers and Sig Silber show their acrylics, oils, watercolors and pastels in a variety of expressive styles which have a strong resonance about them. The four artists will be in attendance at the opening reception from 3 - 6 pm on Saturday, May 7 to discuss their unique perspectives and processes.

Carl Richards, who grew up in the 1800's Victorian - the home of The RAC, will be making the journey from Massachusetts for this special event. He will be showing a series of impressionistic acrylic paintings that have been a favorite among the local community.

Mary Guidetti-McColl, owner of Turtledove Studios, exhibiting artist and art teacher, studied art in Philadelphia, New York and Paris, earning her Master's from William Paterson University. Aureline



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*Televisions more than 32" diagonal will be picked up at your home for a \$100 fee.*



# CONSUMER CONFIDENCE REPORT

Riverdale Water Department

PWSID# NJ1433001

Reporting Period - January 1, 2010 to December 31, 2010

The Riverdale Water Department is located at the DPW Building on Dalton Drive, and the administrative offices are located in the Borough Hall at 91 Newark Pompton Turnpike. Questions concerning this report should be directed to Mr. Walter Mahon, DPW Superintendent, at (973) 835-6077. The Borough Council holds regular public meetings every first and third Monday of the month at 7:30 P.M., at the Borough Hall. Included in this report are details about where your water comes from, what it contains, and how it compares to Environmental Protection Agency (EPA) and State standards. As always, we are committed to providing you with the highest quality drinking water and service. Please do not hesitate to contact us at any time.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immune-compromised persons such as persons with cancer undergoing chemo-therapy, 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. These 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 1-(800) 426-4791.

Water for the Riverdale system is derived from a production well located on Dalton Drive. The Borough also purchases water from the Passaic Valley Water Commission (PVWC). Approximately 75% of the total water used by the homes and businesses in Riverdale is derived from the Borough's well. A copy of the Consumer Confidence Report from PVWC is appended to this report.

Source Water Assessments: The New Jersey Department of Environmental Protection (NJDEP) has completed and issued the Source Water Assessment Report and Summary for the Riverdale water system, which is available at [www.state.nj.us/dep/swap](http://www.state.nj.us/dep/swap) or by contacting NJDEP's Bureau of Safe Drinking Water at (609) 292-5550. Riverdale monitors its water sources for

regulated contaminants in accordance with NJDEP requirements. 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 EPA's Safe Drinking Water Hotline 1-(800) 426-4791.

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water before we treat it include: Microbial contaminants, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wild life.

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 and residential uses.

Radioactive contaminants, which are naturally occurring. Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and 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. We treat our water according to EPA's regulations. Food and Drug Administrations (FDA) establish limits of contaminants in bottled water, which must provide the same protection for public health.

## WATER QUALITY DATA

The table below lists all the drinking water contaminants that we detected during the 2010 calendar year. The presence of these contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing performed between January 1, 2010 and December 31, 2010. The State of New Jersey requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. Therefore, some of the data, though representative of the water quality, is more than one year old.

### Terms & abbreviations used below:

**Maximum Contaminant Level (MCL):** the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs 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. MCLGs allow for a margin of safety.

**Maximum Residual Disinfectant Level (MRDL):** the highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

**Maximum Residual Disinfectant Goal (MRDLG):** the level of a drinking water disinfectant, below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants or secondary disinfectants such as odor, taste or appearance. RUL's are recommendations, not mandates.

**Recommended Upper Limit (RUL):** recommended maximum concentration of secondary contaminants. These reflect aesthetic qualities such as odor, taste or appearance. RUL's are recommendations, not mandates.

**Primary Contaminants:** substances that are health-related. Water suppliers must meet all primary drinking water standards.

**Secondary Contaminant:** substances that do not have an impact on health. Secondary contaminants affect aesthetic qualities such as odor, taste or appearance. Secondary standards are recommendations, not mandates.

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

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

**nda:** not applicable, **nd:** not detectable at testing limit, **ppb** parts per billion or micrograms per liter, **ppm:** parts per million or milligrams per liter, **pCi/l:** picocuries per liter (a measure of radiation).

	MCL	MCLG	Riverdale Water	Range of Detections	Sample Date	Violation Y or N	Typical Source of Contaminant
<b>Microbiological Contaminants</b>							
Total Coliform Bacteria	1	0	0	0	2010	N	Naturally present in the environment
Fecal coliform and E. coli	0	0	0	0	2010	N	Human and animal fecal waste
<b>Secondary Contaminants</b>							
ASBLA.S (ppb)	500	500	0	nd	08-15-09	N	Synthetic detergents
Aluminum (ppb)	200	200	0	nd	06-15-09	N	Naturally occurring element
Chloride (ppm)	250	250	37	37	06-15-09	N	Erosion from natural deposits; Discharge of human and animal wastes; Discharge from industry
Color (Color Units)	10	10	2	2	06-15-09	N	Physical characteristic
Conductivity	+/-1.0	-	0.09	0.09	06-15-09	N	Physical characteristic
Hardness (ppm)	250	250	162	162	06-15-09	N	Naturally occurring minerals
Iron (ppb)	300	300	50	50	06-13-07	N	Naturally occurring element
Manganese (ppb)	50	50	30	30	06-13-07	N	Naturally occurring element
Odor (Threshold Number)	3	3	1	1	06-15-09	N	Physical characteristic
pH (Standard Units)	6.5 - 8.5	6.5 - 8.5	7.6	7.6	06-15-09	N	Physical characteristic
Silver (ppb)	100	100	0	nd	06-15-09	N	Naturally occurring element
Total Dissolved Solids (ppm)	500	500	322	322	06-15-09	N	Erosion of natural mineral deposits
Zinc (ppm)	5	5	0	nd	06-15-09	N	Naturally occurring element
<b>Lead and Copper</b>							
Lead (ppb)	AL=15	15	0.0	0.0 - 0.002	06-10-09	N	Corrosion of household plumbing systems; Erosion of natural deposits
Copper (ppm)	AL=1.3	1.3	0.062	0.016 - 0.063	06-10-09	N	Corrosion of household plumbing systems; Erosion of natural deposits; Leaching from wood preservatives

**WATER QUALITY DATA**

Contaminants (units)	MCL	MCLG	Riverdale Water	Range of Detections	Sample Date	Violation Y or N	Typical Source of Contaminant
<b>Inorganic Contaminants</b>							
Antimony (ppb)	6	6	0	nd	06-15-09	N	Discharge from petroleum refineries; fire retardants, ceramics, electronics, solder
Arsenic (ppb)	5	0	3	3	08-12-09	N	Erosion from natural deposits; Runoff from orchards; Runoff from glass and electronics production's wastes
Barium (ppm)	2	2	0.063	0.063	06-15-09	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Beryllium (ppb)	4	4	0	nd	06-15-09	N	Discharge of metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense
Cadmium (ppb)	5	5	0	nd	06-15-09	N	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; Runoff from waste batteries and paints
Chromium (ppb)	100	100	7	7	06-15-09	N	Discharge from steel and pulp mills; Erosion of natural deposits
Cyanide (ppb)	200	200	0	nd	06-15-09	N	Discharge from steel/metal factories; Discharge from plastic and fertilizer factories
Fluoride (ppm)	4.0	4	0	nd	06-15-09	N	Erosion from natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories
Mercury (ppb)	2	2	0	nd	06-15-09	N	Discharge from steel/metal factories; Discharge from plastic and fertilizer factories
Nickel (ppb)	100	100	3	3	06-15-09	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Nitrate (ppm)	10	10	0	nd	03-10-10	N	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits
Selenium (ppb)	50	50	0	nd	06-15-09	N	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Sodium (ppm)	RUL 50	RUL 50	19	19	06-15-09	N	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Sulfate (ppm)	RUL 250	RUL 250	65	65	06-15-09	N	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines
Thallium (ppb)	2	0.5	0	nd	06-15-09	N	Leaching from ore-processing sites; Discharge from electronics, glass, and drug factories
<b>Regulated Disinfectants</b>							
TTHM Total Trihalomethanes (ppb)	80	-	61	53 - 69	2010	N	By-product of drinking water disinfection
HAAs Haloacetic Acids (ppb)	60	-	30	20 - 46	2010	N	By-product of drinking water disinfection
Chlorine (ppm)	Levels Detected - Average & Highest	0.64	0.49		MRLD		
					MRLD		
					4.0 ppm		
					4.0 ppm		

**WATER QUALITY DATA**

Contaminants (units)	MCL	MCLG	Riverdale Water	Range of Detections	Sample Date	Violation Y or N	Typical Source of Contaminant
<b>Volatile Organic Compounds</b>							
Methyl tertiary-butyl ether (MTBE) (ppb)	70	70	0.38	0.27 - 0.50	2010	N	Leaking from underground gasoline and fuel oil tanks, gasoline and fuel oil spills
Xylenes (Total) (ppb)	1000	1000	0.97	0.97	2010	N	Discharge from petroleum factories; Discharge from chemical factories.
<b>Unregulated Contaminants</b>							
Dibromodichloromethane (ppb)	-	-	2.02	1.85-2.19	2010		<b>NO MCL's AT THIS TIME</b>
Bromoform (ppb)	-	-	1.24	1.11-1.37	2010		
Chloroform (ppb)	-	-	1.56	1.49-1.68	2010		
Bromodichloromethane (ppb)	-	-	1.75	1.55-1.92	2010		
<b>Radioactive Contaminants</b>							
Total Alpha (pCi/l)	15	0	2.60	2.60	11-16-09	N	Erosion of natural deposits
Radium 226/228 (pCi/l)	5	0	0.41	0.41	11-16-09	N	Erosion of natural deposits
Uranium (ppb)	30	0	2	2	11-16-09	N	Erosion of natural deposits

**Water Standards Information**

**Is your drinking water in compliance with all regulations?** The Borough of Riverdale is proud of the fact that our water complies with all drinking water standards for chemical and organic contaminants as set by the State of New Jersey and the U.S. EPA.

**Regarding New Standards for Arsenic.** Riverdale's water meets the EPA's standard of 5 parts per billion for arsenic.

**Regarding Asbestos, Nitrite and Synthetic Organic Compounds.** As permitted under the Safe Drinking Water Act, the State of New Jersey has issued waivers to the Borough of Riverdale for testing of asbestos, nitrite and synthetic organic compounds. These waivers were given after careful review of prior negative testing, and consideration of factors which indicate low susceptibility to these types of contaminants.

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

Children may receive a slightly higher amount of a contaminant present in the water than do adults, on a body weight basis, because they may drink a greater amount of water per pound of body weight than do adults. For this reason, reproductive or developmental 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 (for example, lack of data on reproduction or developmental effects), an extra uncertainty factor may be incorporated into the calculation of the drinking water standard, thus making the standard more stringent, to account for additional uncertainties regarding these effects. In the cases of lead and nitrate, effects on infants and children are the health endpoints upon which the standards are based.

**Nitrate:** Nitrate in drinking water at levels above 10 ppm is a health risk for infants of less than six months of age. High nitrate levels in drinking water can cause blue baby syndrome. Nitrate levels may rise quickly for short periods of time because of rainfall or agricultural activity. If you are caring for an infant, you should ask advise from your health care provider.

**Lead:** If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Riverdale is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

**Table 1. Water Quality Results - Table of Detected Contaminants - 2010**

PRIMARY CONTAMINANTS	Compliance Achieved	MCLG	MCL	PLANT EFFLUENT SAMPLE RESULTS				TYPICAL SOURCE
				PWS ID NJ1605002 PVWC	PWS ID NJ1613001 NJDWSC	PWS ID NJ0714001 NEWARK	PWS ID NJ0606001 JERSEY CITY MUA	
Turbidity (NTU)	Yes	NA	TT = 1	0.25 (0.14 - 0.25)	0.32	0.42	0.52 (0.04 - 0.52)	Soil runoff.
Total Organic Carbon (%)	Yes	NA	TT = % removal (min 5% required)	100%	100%	96.5%	98.9%	
Turbidity is a measure of the cloudiness of the water. We monitor it because it is a good indicator of water quality. High turbidity can hinder the effectiveness of disinfectants.	Yes	NA	TT = % removal (min 5% required)	60% (0.40 to 0.70)	40% (0.20 to 0.60)	NA	47% (0.45 to 0.50) (range 45 to 50%)	Naturally present in the environment.

**INORGANIC CONTAMINANTS**

Arsenic (ppb)	Yes	0	5	ND	0.28	ND	0.69 (0.58 - 0.69)	Erosion of natural deposits.
Barium (ppm)	Yes	2	2	0.028 (0.009 - 0.028)	0.087	ND	0.02	Erosion of natural deposits.
Chromium (ppb)	Yes	100	100	ND	ND	ND	ND	Erosion of natural deposits.
Fluoride (ppm)	Yes	4	4	ND	ND	0.69	ND	Erosion of natural deposits; Water additive which promotes strong teeth.
Nickel (ppb)	NA	NA	NA	ND	ND	ND	0.6	Erosion of natural deposits
Nitrate (ppm)	Yes	10	10	3.63 (0.64 - 3.63)	0.21	ND	0.45 (0.04 - 0.45)	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.

**RADIOLOGICAL CONTAMINANTS**

Combined Radium (pCi/L)	Yes	0	5	ND	ND	1.5	2.89 (ND - 2.89)	Erosion of natural deposits.
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**PRIMARY CONTAMINANTS**

COMBINATION	COMPLIANCE ACHIEVED	MCLG	MCL	DISTRIBUTION SYSTEM SAMPLE RESULTS				TYPICAL SOURCE
Total Coliform Bacteria (%)	Yes	0	5% of monthly samples are positive	INSERT APPLICABLE DATA				Naturally present in the environment.

\*PVWC incurred a Monthly Coliform MCL violation in July 2010. Public Notification was completed within 30 days as required. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, bacteria may be present. Coliforms were not present in most of the samples collected in this environment. Subsequent testing for coliform bacteria was completed in order to determine if the violation was due to a true coliform bacteria issue or a false positive. We tested coliform bacteria in our subsequent testing to confirm the analytical testing procedure to see if other bacteria of greater concern, such as *E. coli*, are present. We did not find any *E. coli* bacteria in our subsequent testing.

**DISINFECTION BYPRODUCTS**

Haloacetic Acids (HAA9) (ppb)	NA	NA	60	INSERT APPLICABLE DATA				By-product of drinking water disinfection.
Total Trihalomethanes (THM) (ppb)	NA	NA	90	INSERT APPLICABLE DATA				By-product of drinking water disinfection.

Some people who drink water containing trihalomethanes in excess of the MCL over many years may experience problems with their liver, kidneys or central nervous systems and may have an increased risk of getting cancer.

**DISINFECTANTS**

Chlorine (ppm)	Yes	MRLG=4	MRL=4	INSERT APPLICABLE DATA				Water additive used to control microbes.
LEAD AND COPPER	Yes	MCLG	Action Level	90th Percentile				Corrosion of household plumbing
Copper (ppm)	Yes	1.3	1.3	INSERT APPLICABLE DATA				Corrosion of household plumbing systems.
Lead (ppb)	Yes	0	15	INSERT APPLICABLE DATA				Corrosion of household plumbing systems.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. **INTEGRATED WATER SYSTEMS** is responsible for providing high quality drinking water, but cannot be responsible for lead in your water. To reduce lead in your drinking water, you should flush your faucets for 30 seconds to 2 minutes before using plumbing components. When your water has been sitting for several hours, you should flush your faucets to get rid of stagnant water. You may also wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline at 800-426-4791 or at <http://www.epa.gov/lead/>.

The Safe Drinking Water Act regulations allow monitoring waters to reduce or eliminate the monitoring requirements for synthetic organic chemicals. Passaic Valley Water Commission received a monitoring waiver for synthetic organic chemicals for the compliance period 2009-2016.

**SOURCE WATER ASSESSMENT**

The New Jersey Department of Environmental Protection (NJDEP) has prepared Source Water Assessment reports and summaries for all public water systems. The Source Water Assessment, and related questions, for the PVWC system (PWS ID 1605002), North Jersey District Water Supply Commission (PWS ID 1613001), Jersey City MUA (PWS ID 090601) and Newark Water Department (PWS ID 0714001) can be obtained by logging onto NJDEP's source water assessment web site at <http://www.state.nj.us/dep/swap> or by contacting NJDEP's Bureau of Safe Drinking Water at 609-292-5550. If a system is rated highly susceptible for a contamination category, it does not mean a customer is - or will be - consuming contaminated water. The rating reflects the potential for contamination of source water, not the existence of contamination. Public water systems are required to monitor for regulated contaminants and to install treatment if any contaminants are detected at frequencies and concentrations above allowable levels. The source water assessments performed on the intakes for each system lists the following susceptibility ratings as indicated in Table 2. Contaminants that may be present in source water include:

**Table 2. Intake Susceptibility Ratings**

Intakes	Pathogens	Nutrients	Pesticides	Volatile Organic Compounds	Inorganic Contaminants	Radionuclides	Radon	Disinfection Byproduct Precursors
4 Surface Water	4-High	4-High	1-Medium, 3-Low	4-Medium	4-High	4-Low	4-Low	4-High
5 Surface Water	5-High	5-High	2-Medium, 3-Low	5-Medium	5-High	5-Low	5-Low	5-High
Jersey City MUA	1-High	1-Medium	1-Low	1-Medium	1-Medium	1-Low	1-Low	1-High
1 Surface Water Newark	1-High	1-Low	1-Low	1-Low	1-High	1-Low	1-Low	1-High

**ADDITIONAL SOURCE WATER MONITORING RESULTS**

**Table 3. Source Water Pathogen Monitoring - 2008 Data**

Contaminant	PVWC Sourcewaters		Jersey City MUA Source water	Typical Source
	Pompton River	Passaic River		
<i>Cryptosporidium</i> , Oocysts/L	0 - 0.4	0 - 0.2	ND	Microbial pathogens found in surface waters throughout the United States.
<i>Giardia</i> , Cysts/L	0 - 0.9	0 - 0.6	-	Human and animal fecal waste.
<i>E. coli</i> per 100 ml	16.1 - greater than 2419.6	25.6 - 1553.1	-	

**ADDITIONAL TREATMENT PLANT MONITORING RESULTS**

**Table 4. Additional Monitoring Results**

Contaminant	PVWC Intake	PVWC Plant Effluent
Perfluorooctanoic Acid (PFOA), ppb	0.029 (0.008 - 0.029)	0.054 (0.008 - 0.054)
Perfluorooctanoic Sulfonate (PFOS), ppb	0.011 (0.006 - 0.011)	0.026 (0.006 - 0.026)
Perchlorate, ppb	0.23 (0.15 - 0.23)	0.35 (0.24 - 0.35)

Table 4 presents PVWC data collected as part of a study to determine the general occurrence of PFOA, PFOS and Perchlorate. Currently, there are no drinking water standards for these compounds. PVWC continues to participate in and support these types of regulatory and research efforts to maintain a position of leadership in cutting edge water treatment technology.

# Borough of Riverdale Water Department Consumer Confidence Report

January 1, 2010 to December 31, 2010

Table 5. Secondary Parameters - Plant Effluent

Contaminant	RUL	PWSID NJ1605002 PWWC	PWWC RUL Achieved	PWSID NJ1613001 NJDWSC	NJDWSC RUL Achieved	PWSID NJ0714001 Newark	Newark RUL Achieved	PWSID NJ0808001 Jersey City MUA	Jersey City MUA RUL Achieved
Alkalinity, ppm	NA	30 - 68	NA	33	NA	28	NA	-	NA
Aluminum, ppb	200	ND - 28	Yes	17	Yes	ND	Yes	ND - 217	No*
Chloride, ppm	250	52 - 141	Yes	44	Yes	31	Yes	52 - 102	Yes
Color, CU	10	ND	Yes	2	Yes	5	Yes	ND - 15	No
Copper, ppm	1.0	ND - 0.002	Yes	-	-	-	-	ND	Yes
Corrosivity	Non-Corrosive	Corrosive	No	-	-	-	-	Non-Corrosive	Yes
Hardness (as CaCO <sub>3</sub> ), ppm	250	49 - 148	Yes	40	Yes	55	Yes	52 - 122	Yes
Hardness (as CaCO <sub>3</sub> ), grains/gallon	18	3 - 8	Yes	2	Yes	3	Yes	3 - 7	Yes
Iron, ppb	300	ND - 60	Yes	10	Yes	16	Yes	ND - 122	Yes
Manganese, ppb	60	4 - 13	Yes	-	-	28	Yes	ND - 166	No*
Odor, TON	3	ND	Yes	-	-	-	-	ND - 2	Yes
pH	6.5 to 8.5	8.1 - 8.3	Yes	8.01	Yes	7.7	Yes	6.4 - 7.6	No
Sodium, ppm	80	23 - 136	No*	22	Yes	16	Yes	40	Yes
Sulfate, ppm	260	40 - 84	Yes	8.1	Yes	12	Yes	12	Yes
Total Dissolved Solids, ppm	600	209 - 467	Yes	114	Yes	94	Yes	136 - 261	Yes
Zinc, ppb	5,000	12 - 14	Yes	51	Yes	ND	Yes	ND - 10	Yes

\*Health Effects:

- Aluminum: Jersey City MUA was above New Jersey's Recommended Upper Limit (RUL) for Aluminum.
- Manganese: Jersey City MUA was above New Jersey's Recommended Upper Limit (RUL) for Manganese. The recommended upper limit for manganese is based on staining of laundry. Manganese is an essential nutrient, and toxicity is not expected from levels which would be encountered in drinking water.
- Sodium: PWWC was above New Jersey's Recommended Upper Limit (RUL) for Sodium. For healthy individuals, the sodium intake from water is not important, because a much greater intake of sodium takes place from salt in the diet. However, sodium levels above the recommended upper limit may be a concern to individuals on a sodium restricted diet.

Additional inorganic contaminants monitored but not detected in the plant effluent in 2010 include asbestos, antimony, arsenic, beryllium, bromate, cadmium, cyanide, fluoride, mercury, selenium, silver, ABS/LAS and thallium.

Table 6. Organic Compounds - Plant Effluent

Contaminant	MCLG	MCL	PWSID NJ1605002 PWWC	PWSID NJ1613001 NJDWSC	PWSID NJ0714001 Newark	PWSID NJ0808001 Jersey City MUA
Haloacetic Acids (HAA5), ppb	NA	NA	7 (3 - 7)	35 (13 - 35)	-	-
Total Trihalomethanes (TTHMs), ppb	NA	NA	19 (4 - 19)	66 (26 - 66)	-	-
Chloroethane, ppb	NA	NA	0.50 (ND - 0.50)	ND	ND	ND

ADDITIONAL DISTRIBUTION SYSTEM MONITORING RESULTS

Table 7. Secondary Contaminants - Distribution System

Contaminant	RUL	ANNUAL AVERAGE	RANGE	Compliance Achieved
Iron, ppb	300	6	ND - 70	Yes
Manganese, ppb	50	6	ND - 16	Yes

DEFINITIONS of TERMS and ACRONYMS

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

**CU:** Color unit.

**CDC:** Centers for Disease Control

**Disinfection By-product Precursors:** A common source is naturally occurring organic matter in surface water. Disinfection by-products are formed when the disinfectants (usually chlorine) used to kill pathogens react with dissolved organic material present in surface water.

**EPA:** Environmental Protection Agency

**Inorganic Contaminants:** 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. These contaminants may be present in source water.

**MCL:** Maximum Contaminant Level, the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

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

**Microbial Contaminants/Pathogens:** Disease-causing organisms such as bacteria and viruses, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife. Common sources are animal and human fecal wastes. These contaminants may be present in source water.

**MFU:** Million Fibers per liter.

**MRDL:** Maximum Residual Disinfectant Level, the highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

**MRDLG:** Maximum Residual Disinfectant Level Goal, the level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contamination.

**NA:** Not applicable

**ND:** Not detected

**NJDWSC:** North Jersey District Water Supply Commission

**NTE:** Nephelometric Turbidity Unit

**Nutrients:** Compounds, minerals and elements that aid growth, that are both naturally occurring and man-made. Examples include nitrogen and phosphorus.

**Organic Contaminants/Volatile Organic Compounds:** Compounds, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems. Man-made chemicals used as solvents, degreasers, and gasoline components. Examples include benzene, methyl tertiary butyl ether (MTBE), and vinyl chloride. These compounds may be present in source water.

**Pesticides/Herbicides:** Man-made chemicals used to control pests, weeds and fungus, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses and may be present in source water. Common sources include land application and manufacturing centers of pesticides. Examples include herbicides such as atrazine, and insecticides such as chlordane.

**picocuries per liter (a measure of radioactivity)**

**ppb:** parts per billion

**ppm:** parts per million

**PWSID:** Public Water System Identification

**PWWC:** Passaic Valley Water Commission

**RAA:** Running annual average.

**Radioactive Contaminants/Isotopes:** Radioactive substances that are both naturally occurring and man-made and may be present in source water, result of oil and gas production and mining activities. Examples include radium and uranium.

**Radium:** Colorless, odorless, cancer-causing gas that occurs naturally in the environment.

**RUL:** Recommended Upper Limit, the highest level of a constituent of drinking water that is recommended in order to protect aesthetic quality.

**RUL Achieved:** Yes entry indicates that state recommended upper limit was not exceeded. A no entry indicates the state recommended upper limit was exceeded.

**TON:** threshold odor number

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

**% Removal Ratio:** Actual percent removal divided by required percent removal, multiplied by 100.

ADDITIONAL INFORMATIONAL RESOURCES

PWWC's website: [www.pwwc.com](http://www.pwwc.com)  
 USEPA Drinking Water website: [www.epa.gov/safewater](http://www.epa.gov/safewater)  
 NJDEP Water Supply website: [www.nj.gov/dep/watersupply](http://www.nj.gov/dep/watersupply)  
 American Water Works Association (AWWA) website: [www.awwa.org](http://www.awwa.org)

PWWC Customer Service Department: 973-340-4300  
 USEPA Safe Drinking Water Hotline: 800-426-4791  
 NJDEP Bureau of Safe Drinking Water: 609-292-5550  
 AWWA New Jersey Section website: [www.njsewco.org](http://www.njsewco.org)