

# **Range Ponds Reporter**

Summer 201**7** 



## Range Ponds Association Annual Meeting ALWAYS the LAST SUNDAY in JULY! July 30, 2017

Cyndi's Dockside 9AM-11AM (at the latest)

Light pollution does not affect the water quality of the lakes but it does affect the ability to see the night sky.

Because our lakes are not large, lighting from across the lake can affect another's enjoyment of the evening.

Be mindful of your lights. Enjoy the evening. Your lake neighbors will appreciate it.

#### Lake Levels- The Effect on Your Property

Anyone who has lived on our ponds for a number of years has seen the rise and fall of water levels. The "right" level depends on what you're looking for. Those with fixed docks can find their docks flooded or too far out of the water depending on the lake level. Too high a water level and it may prevent getting under the bridge between Upper and Middle Range. Too low, the same problem as motors hit the sand.

If the water's too high when the lakes freeze, the broken and floating ice can severely erode and damage the shoreline during spring thaw. If the water's too low before it freezes, then there are complaints about being too shallow under the bridge, getting floating docks out of the water, etc.

Our association is taking our mission's position- protecting our lakes and environment. Some of our lakes' rise and fall is natural, i.e. too much rain or drought. However, we have two dams, one between Middle and Lower Range and one where Lower Range empties into Waterhouse Brook. These are controlled by the Town of Poland.

To protect our shorelines from erosion, monitoring of our lake levels is essential. Our association and residents of the Range Ponds continue to work with the town to monitor the dams and control levels. As town personnel change it's important to keep them up to speed on what the lakes mean to the residents and the tax base.

One of the biggest threats to our lakes is the above mentioned erosion caused by shifting winter ice. Many lakes in Maine controlled by dams purposely draw down the lakes 2-4 feet in November to protect against spring ice damage. We will be looking at a scheduled lowering of our ponds' water level to protect your property and our lakes for the coming winter.

Bob Limoges, Vice-President

Tamra Wight, Children's Author, photographer and Range Pond Campground owner will be our speaker at the annual meeting.

#### Hello to everyone,

I want to thank you for taking the time to read our newsletter. This is our labor of love for the lakes. We are all volunteers. This year we lost a wonderful one, Jeanne Radziszewski. Jeanne was a high-energy, can-do woman and she and her laugh is greatly missed by everyone.

We received our 2016 Water Quality report and it is posted on our website (RangePonds.org) along with past water quality reports and other tidbits of information. Last year's drought took a toll on gardens and wells but the lack of rainfall was beneficial for the lakes for lack of runoff into the lakes.

Phosphorus and nutrient runoff is very harmful to our lakes. It's easy to get people involved when invasive plants are the culprit as there is something tangible to fight and proven ways to eradicate or control them. It's harder when it's runoff whether fertilizer, animal waste, bad septic systems, dirt roads or construction. Sometime the runoff is of unknown origin or it's you or your neighbor and you don't know how to change it. We can help and if we can't, we can find someone who can. We just care about the lakes and want to keep them around and healthy for a very long time, long after we are gone.

At the Poland town meeting in 2017, there was an article to change the area on the north side of the "bog" on Middle Range near the bridge and Upper Range from Resource Protection District to Limited Residential Zoning. Even though the Planning Board recommended approval, the article was voted down. This area is a very sensitive and important part of the lake. The voters attending agreed.

And we have board positions open this year. We would love to have you join us. See you at the Annual Meeting at Cyndi's Dockside!

Ann Gagne, President

You can now pay online at our website RangePonds.org



Congratulations! You protected the Ponds with a septic system pump out!

\$25.00

Valid for reimbursement; all you need to do is send a copy of your cleanout invoice with this coupon and we'll send you a check!

Range Ponds Association PO Box 451 Poland, ME 04274

	Coup	on	hol	der	name
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Address where coupon is valid

Expires December 31, 2017

Date of service

#### **RPA Septic Pump-Out Program**

#### How do septic systems work?

A typical home with two baths and three occupants will produce over 85,000 gallons of wastewater annually. This is 250 to 300 gallons per day! Your septic tank is a living digestive system that collects scum and solids and separates liquids before they flow into the drain-field for final purification. It takes 24 to 48 hours for this process. Even a good system not cared for may become a neighborhood health hazard and an expensive problem. Failed systems may cause ground and surface water pollution and costly property damage. It is important to maintain your septic system.

To learn more about septic systems, see: <a href="http://www.maine.gov/dep/water/groundwater/septic\_systems.pdf">http://www.maine.gov/dep/water/groundwater/septic\_systems.pdf</a>

#### How is water quality related to septic systems?

Organic waste from your home contains nutrients. The nutrients that do not get filtered out by your septic system eventually drain into the groundwater and then to nearby rivers and lakes.

Nutrients – especially phosphorus - are vital to plant and algae growth but high levels of phosphorus causes unnaturally rapid growth; algae blooms. Rapid algae growth leads to rapid algae death and decomposition, which can ruin healthy lake chemistry. These processes compromise the lake's water quality, and can happen fairly quickly.

#### How can we each help protect our Ponds?

One of the best actions you can take is to have your septic system pumped out regularly. To encourage pump-outs, the RPEA will provide \$25 rebates to the first 10 residents in the **Range Ponds shoreland zone** who have their systems pumped in the summer/fall of 2017.

Here's how:

- 1.) Have your septic tank pumped by a certified company between now and 12/31/2017.
- 2.) Send/email us a copy of your dated receipt, along with your address.
- 3.) We'll send you a check for \$25!

The Range Ponds Environmental Association encourages residents to keep phosphorus from septic systems and other sources out of the lakes. Contact a Board member if you'd like additional information about methods to keep your property lake-friendly.

The fine print:

One rebate per household.

One rebate in a 3-year period.

Rebates will be awarded by postmark date. First come, first serve.

Eligibility is the sole responsibility of the RPA Board of Directors.

2016/2017 Friends of the Lakes - Contributors Thank you for your generous contributions to keep the RPA working. We cannot do this without your support.						
Audesse, David & Patricai Erickson	Cappucci, Michael & Bonnie	Beausang, Ned & Pat				
Chandler, Barry & Diane	Corb, Clifford & Amy	Bernstein, Michael				
Chute, Robert	Crouch, John & Poppy Conner-Crouch	Buergin, Stephen				
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McCann, Anthony	Hill, Michael & Cynthia	Provost, Richard & Susan				
Poland Spring Campground	Lamb, Paul & Susan	Simard, Roger				
Raymond, Janet M.	Lasky, Marc	Testagrose, Carole				
Richard, Steve & Lynne	Limoges, Robert & Gloria	Tinsley, Paul & Cindy				
Saccone, Tim	Lindsay, Stephen & Christine	Williams, Bill & Beth				
	The McWilliams					
Lake Patron \$75 - \$124	Morgan, Barry & Mary	Other Contributions				
Anderson, Eric	Radziszew ski, Joseph & Jeanne	Cyndi Robbins for the café at the Lodge				
Fifield, Richard & Jeanne	Range Pond Campground	for board meetings, Cyndi's Dockside				
Hutcheon, Dr. Alex	Resteghini, Bruno & Joanne	for our annual meeting & cash prizes				
Kutzen, Barry & Roslyn	True, Daniel & Nancy	for the 4th of July Boat Parade!				
Ray, John & Elizabeth						
		Town of Poland for \$1,000 for				
	(contributions are through April 30, 2017)	conservation.				

	Treasurer's Report		
	Balance on 5/1/16		11,474.54
Income	Membership dues	3,045.00	
	Town of Poland - Donation	1,000.00	
	Misc Donations	430.00	
	Interest	9.87	
	Sales of hats, visors, t-shirts	448.25	4,933.12
Expense	s LWRMA - w ater quality report 8/2015	2,290.00	
	LWRMA - w ater quality report 8/2016	3,500.00	
	Treasurer State of Maine - buoys	100.00	
	Portland Presort Service - mail new sletter	231.17	
	Curry Printing - new sletter	710.53	
	Hats, Visors, supplies	741.74	
	Treasurer State of Maine - 2 signs	90.00	
	Trafton & Matzen - filing fee	145.16	
	P O Box Rental Fee	62.00	
	Web hosting	119.70	
	misc supplies- checks, flowers,	136.90	8,127.20
	Balance on 5/31/17		8,280.46

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The RPA no longer uses envelopes for your contributions/dues to keep our mailing costs low.							
We prefer to use the funds for lake expenses.  We hope you choose to contribute using this form OR pay on-line using our website and paypal.							
We hope you choose to contribute using this form on pay on-line using our website and paypar.							
Name:							
All Programme And All Programm							
Mailing Address:							
Summer Address:							
Email:							
Your dues support the continuation of RPA's efforts to protect the water quality of our Range Ponds.							
	Please make your check payable to RPA						
	Thank you.						
Lake Friend \$35	Lake Lover \$50	Lake Patron \$75	Lake Protector \$100				
Please join or renew your membership today!							
	Be a friend!	! Tell a friend!					
We are a 501(c)3 Non-Profit Organization!							
RPA, PO Box 451, Poland Spring, ME 04274							



#### **Range Ponds Association Mission Statement**

The Range Ponds Association is dedicated to protecting the water quality of Lower, Middle and Upper Range Ponds by consistent water quality monitoring and by providing education and technical assistance to residents and municipal officials.

RPA Board Member List with Lake and Term End Date
Come to our meeting, join our board, start a committee and make a difference.
Board serves for a three year term, we can have nine board members.

### Four (4) Board positions open and up for vote.

Ann Gagne - Upper (2017) President (2018) Robert Limoges- Upper (2017) Vice-President (2018) Sandy Moreau - Middle (2018) Treasurer (2017) Jeanne Fifield - Upper (2017) Jane Pentheny - Upper – (2019) Joe Radziszewski - Middle – (2018) Lynne Richard - Middle (2018) Carole Testagrose – Middle (2019)

email – <u>OurRangePonds@gmail.com</u> email – <u>INFO@RangePonds.org</u> facebook - **Range Ponds Maine** 

The Shoreland Zone is the land area within 250 feet from the normal high water mark.

Contact code enforcement prior to ANY tree, earth or construction work in the Shoreland Zone.

These codes were enacted to protect the waterways of Maine.

Your lake association is here to assist you while helping protect the lakes.

Range Ponds Association (RPA) PO Box 451 Poland Spring, ME 04274