



Lehigh River Watch

Spring Update

LRSA Stocking Total
Since 1991: 367,600

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Co-Op News: In November the LRSA obtained floats for a dock expansion at the Gyory Co-Op Nursery. The expansion is needed to support additional fish caging that we will build from aluminum purchased last fall. The Co-Op expansion will enable the LRSA to stock an additional 1,000 trout annually: at a cost of approximately \$2 per fish. We plan to complete this project in the spring.

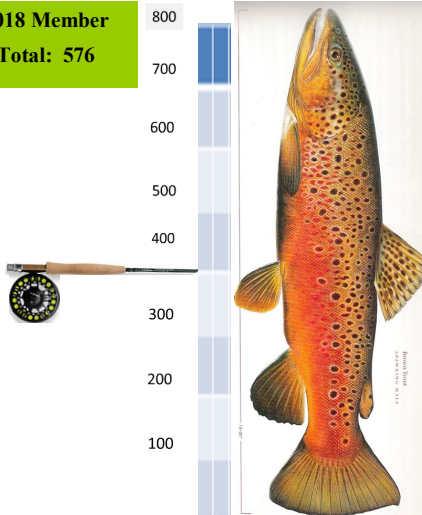
The LRSA is concerned about the future of our state sponsored Co-Op program. It is uncertain at this point if the PAFBC will continue to provide trout fingerlings to Co-Ops on a perpetual basis. Scott Christman, the Waterways Conservation Officer for Carbon County told us that budget shortfalls may prevent the state from providing us with fingerlings: unless a measure is passed that provides the PAFBC with adequate funding to continue this program. We spoke with Scott in February and he told us he has not heard anything more regarding potential cuts to the state's Co-Op program. He was also optimistic that Co-Op reductions are not an imminent concern at this time: and if they are coming, he believed they would not take effect until next year. (TBD)

Stocking: WCO Christman told us that PAFBC will stock the Lehigh from Glen Onoko to Jim Thorpe again this April. Last summer, PAFBC was not certain they would stock this area in 2019 because of budget limitations. Christman said that this section of the Lehigh is now regulated as stocked trout water and it is open to fishing all year.

Water Quality Probe: Matt MacConnell retrieved the LRSA water quality probe from the river in January. He typically removes the probe in early October. Due to unsafe water conditions, the LRSA was forced to leave the probe in the Lehigh for an additional four months. We are fortunate to have it because the tethering ring on the probe was failing.

2019 Membership Total: 375

2018 Member
Total: 576



Picture of the LRSA water quality probe after serving an extended tour of duty in the Lehigh River basin. We were not able to safely retrieve the probe for four months due to historically long periods of historically high water conditions. Fortunately the probe still works even though it needs some refurbishment and R&R.

LRSA Trout Stocking & Environmental News

**LRSA 2019 Stocking Dates: 6 April, 20 April, and 11 May
(Lunkerfest dates: 18 May, Alt. June 1st)**

Stocking:

Hello, it's time to share the 2019 stocking dates with our current members. The official dates appear in the title box above if you are a current LRSA member. The LRSA decided to modify our stocking schedule this year to minimize free-riding and to increase the value of your membership. In the past, we typically stocked on opening days to promote our organization's stocking program with the intent of attracting additional supporters. Unfortunately, that approach worked with very limited success. Many anglers who don't support the LRSA flock to the river knowing that we will be there to stock fish for the season openers. Additionally, some of those people think that we are releasing trout for the PAFBC. In short, our traditional approach didn't produce the results that we hoped for and has diminished the value of your membership. To enhance the quality of your fishing experiences this year, we decided to avoid season openers for 2019. We hope that you like this change and would appreciate your feedback. (If you are a 2019 member and don't see stocking dates in the green title field above, please contact me at 570-249-9247.)

Environment:

Plastic World Recycling is still under investigation by the Pennsylvania State Attorney General, Environmental Crimes Division for intentionally dumping cleaning solvents into the Lehigh River last spring. LRSA had a conversation with Scott Christman on 2/25/2019. Scott is the Waterways Conservation Officer for Carbon County and he told us that this investigation will most likely take several months because it involves multiple state agencies.

WCO Christman also pointed out that the owners of the property on the east side of the Lehigh River in Palmerton will likely gate the land near the Palmerton Cove to discourage garbage dumping in that area. Their intent is not to discourage fishing. However, if the dumping persists, they may restrict all access to this location. If you witness someone dumping garbage anywhere on the Lehigh, please contact the responsible Waterways Conservation Officer. You can also call an LRSA board officer and we will notify the local WCO. LRSA Board officer contact information is located on the last page of this newsletter.

-Steve Chuckra

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Trout Horizon - Steve Chuckra

Now that spring is a few days away, I suspect many of you are starting to anticipate the 2019 stocking season. I recall when I began looking forward to trout season. I would pine the winter months away reading the few fishing books that I had and lusting over pictures of fishy places in old outdoor magazines. A few weeks before trout season, my school pals and I could think and talk about little else. I think we loved musing over opening days so much because our fishing skills were not very well developed yet and trout were easy and plentiful on the second Saturday of April. Those conversations would always prompt me to change my line, replenish stocks of hooks and sinkers, and make a few expeditions into the back yard with a pitchfork.

I remember feverishly digging for worms in my parents' vegetable garden every spring: as if digging for them brought me closer to the main event. Early April was a nice time to engage in that type of excavation because nothing had been planted in the garden yet. Worms were there for the taking and I enjoyed collecting them without having to be careful about tomato plants and onions. I also developed some effective ways to care for my bait. My preference was to store worms in a breathable box full of dirt, with a carefully selected patch of moss on top. I also changed the dirt regularly and occasionally added a little water and cooking grease to the mix. That made the worms hard and it also made them take on a lighter complexion.

As time progressed my bait preferences changed from worms to spinners, and from spinners to flies: these predilections often overlapped during my transformations from one fishing discipline to the next. I well remember fishing with both spinners and worms for a time and even carrying a spinning reel in the back of my vest when I went fly fishing.

I would occasionally mount an Eagle Claw spinning reel on my flyrod when my ability to attract a fish with flies tied from yarn and old duck feathers proved inadequate. (When I started fly-tying, I used carpet yarn from my bedroom floor to tie bug bodies and I'd mount my hooks in a pair of pliers; and lock those into place with bench vise. I still have some of those old flies, and I would never even consider selling them: Hell, I'll give them to you! My early creations were mostly sub-par.)

Time and improving economic conditions had positive effects on the quality of my fishing equipment and my ability to transport myself at will to fishy environments. However, the demands of adulthood would eventually limit my disposable time and restored the anxiousness that I always felt when fishing season was near or even worse: in progress! Living away from home and in places that weren't conducive to trout fishing intensified the effect and made me start to look and plan for better days. My love of fishing provided an almost instinctive vision of where I wanted to live and the type of life I wanted.

Trout fishing gave me a horizon that ultimately took me to a lot of really beautiful places. It also helped me to minimize time spent in places that weren't. Overall, I say that the positive influences that fishing has had on my life and perspectives have been wonderful and profound. And, each spring that feeling of inspiration I enjoyed as a kid renews itself in all of us and it prompts me to take stock in myself as well as my gear, so I am ready to make the most of everything yet to come.

I hope that all of you are excited about fishing season this year and that you enjoy your time on the Lehigh and the outdoors in general. I also hope that these experiences make your lives more meaningful both on and off the water.

- Steve Chuckra





Farewell, John by Tom Mallouk

At dusk on our home waters we breathe
the life of the river rising beneath the surface.
Mayflies shuck their nymphal sacs,
begin to emerge. Trout align in lanes of current
where the bugs will drift. Our mouths fill
with the metallic foretaste of a feeding frenzy
and you call from your side of the stream to mine:
“The river is about to explode!”

For us the river was always about to explode
with double hookups of stocked trout in swooping
glides of West Canada Creek to greased cannonball
rocks of the Ausable, where you slipped, filled
your waders and hung on to a stream bred brown
burrowing downstream. From float trips
on Calgary’s Bow River to the Madison draining
Hebgen Lake to the Box Canyon, where
I lodged a windblown size 8 stonefly in your cheek.

In our rush to fish we broke rod tips
in parking areas of the finest streams of the Northeast.
We fished the Housatonic, Beaverkill, Delaware
and the day before I got married we caught our first
Pennsylvania trout in the Little Lehigh.
Fishing smoothed our internal white water,
made us better men and even when the river did not explode,
we never got skunked. We just had fishless days.

Now when I walk past my fishing tackle
in the garage, gear I still keep ready to throw
in the car when you call, it looks oddly misplaced –
like maybe it belongs to someone else.

The light is almost off the water
and I can only sense the rising fish
by subtle irregular dimpling sounds
in the current. I am blindly fishing
my way back to you. I don’t know
what is beyond the next bend
but I want to believe you are there
saving a spot for me on the good water.



Tom Mallouk’s poetry has appeared in *The GW Review*, *Pisgah Review*, *U.S. 1 Worksheets*, and *The Schuylkill Valley Journal*, and his chapbook, *Nantucket Revisited*, was published in May 2013. A psychotherapist by vocation, Tom says his favorite dry fly is the elk wing caddis, and he loves fishing Isonychia imitations on one of his favorite streams, the Little Lehigh.

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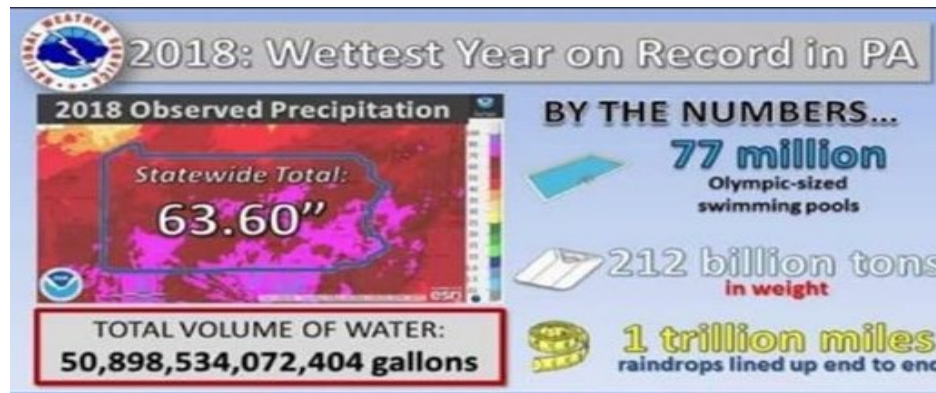
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THE YEAR OF 6,000 - Vince Spaits



So what can be said about this past year of fishing that hasn't already been said. I wish I was writing this article full of stories of this past year's great fishing and sharing stories of great success. Instead I am searching my mind for something to put on paper. It is late December and although the temperature outside is well above normal it is raining again. I think we have gotten 1.5 inches overnight and I received several water alerts overnight.

I haven't been on the river in LRSA turf, fishing, since June and I assume I have lots of company (with the exception of kayakers and rafters who had a banner year). Usually our concern is not having enough water. This year not so much of a concern. Each time I looked at the USGS gauges it seemed they were in record territory for the day. I do not ever remember seeing so many readings above 6,000 at Lehighton. I usually look at a few stations to check water levels and flow. Stoddartsville (which is well above the FEW), the outflow out of FEW and Lehighton gauges. Using these three gauges one can determine where to fish and how conditions might be. Chronically the Lehighton gauge appeared as if I was looking at the last gauge on the river in Easton. And Stoddartsville often showed the river to be at a higher flow than I normally see in Lehighton many miles downriver. We lost almost all of April and May to high water.....had a few weeks of decent river in June and since then it has been a blowout. The best river I remember seeing this year was during Lunkefest, which was delayed from May.....due to, what else, high water.

The last day I fished the big river was an evening in June. Two of my friends and I headed to a section we call the cliffs. It is a tough walk to the river and you have to wade along a cliff with an 8 foot wide ledge dropping off to a very deep hole. Care is needed in this section. It usually holds big fish and plenty of them. Naturally it was raining on us all during our time there. I landed no fish but had 2 giant browns on for a short time that would have rivaled any brown in the river. My friends also had big fish on with no luck landing any. Kind of fits with the rest of the year. That rain continued for a few days and essentially ended the season. As I write this in late December the Lehighton gauge is pegged at 7200.

So what can you do when this is the case? Naturally head out to other places to fish that may be more suitable. I did get an opportunity to fish the west branch of the Potomac in West Virginia in June...and was met with blow out conditions there as well. Later in the summer Jennifer and I spent a few days fishing the North Fork of the South Platte River in Colorado near Decker's. That was just awesome fishing with plenty of fish and some huge trout landed. However you do not have to travel to the West to find decent fishing.

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Our Lehigh above Francis Walter Dam had some decent days to fish. Naturally it was much higher than usual but as you know it will go up faster and come down faster than the river does downstream. With the mountain tributaries and geology the water does not muddy as much either. So head upstream and explore some great water. The Tobyhanna which is like the Lehigh's sister river also had some days with high but clear water that was fishable. The Saucon near Hellertown also has a tendency to clear quickly and sees little pressure in some areas although the trout are known to be crafty here. There are numerous options and finding fresh water is always a joy. Now with the spawn on the tribs and smaller streams will be the destination of many bigger browns so there is still hope even in this lost season.

I won't bore anyone with rain measurements or continued laments about this year's weather. We all know it sucked plain and simple. Records were broken in many areas and this year will be the top or one of the top rainfall years on record. I feel the biggest problem was the consistency of high water. It was not like we had a month or several weeks of rain and high water. The fact is every time the river was near fishable levels it would rain again driving water levels back up.

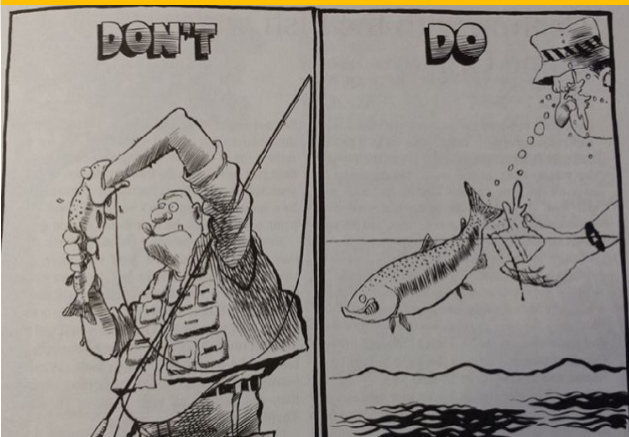
I did however find one interesting Pennsylvania weather fact I would like to share. On July 17th, 1942 the village of Smethport, Pa. (about a 4 hour drive from here in McKean County) experienced 34.5 inches of rain in just one day breaking the world record! Of the over 34 inches of rain that fell that day, more than 30 inches fell in a 6 hour period. You would think that records of this nature and amounts like this would be relegated to rainforests in the tropics. But no...that happened right here in Pa. Smethport also has the dubious honor of holding the Pa. record low temperature of -42 degrees on January 5th, 1904. So when we think it is bad, well, we could always live in Smethport.

The remaining question in all this is what will this do to the fishing next year? There are many varied opinions. We will find out soon enough. This I know, with the high flows the environment was water rich. The seeps and springs ran at full capacity providing continually thermal refuge. The water contained lots of food brought in from the rains (although there was an absence of consistent hatches this year) and fish have evolved over millions of years to survive events of high water. They seek and find places to evade the currents and don't get washed out to the Delaware. It is my opinion that we will see lots of healthy, strong and BIG holdover fish in the coming year. It holds great promise and we should all be anticipating the coming trout season.

As always I ask that you continue your support in the mission of the LRSA. I ask that you spread the news of our great river and the work of the LRSA to friends and family. And thank you as always for being PART OF THE SOLUTION.

Best regards, Vince

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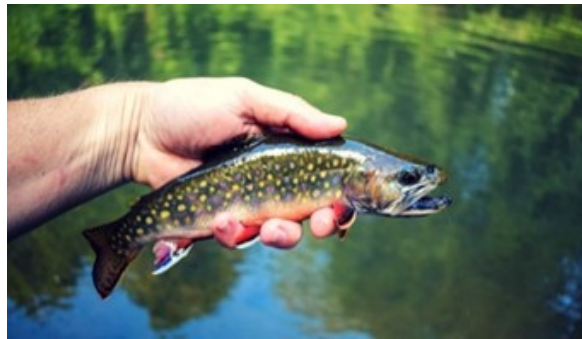


Lehigh River Fly Fishing Journal

March 2019

An important article was published recently that gives the Lehigh River Stocking Association information on the effects of stocking trout over wild populations. There have been some who suggest that stocking over wild populations of trout has a major negative effect on the survivability of the wild fish populations due to interbreeding (introgression) and the decreased fitness, resiliency and adaptability that goes along with it. This study suggests that this is not the case because very little introgression occurs.

Penn State Researcher Shannon White's (et al) article "Few hatchery brook trout genes present in Pennsylvania watershed wild fish" in Science Daily (www.sciencedaily.com/releases/2018/09/180920104418.htm) studied wild trout populations in North Central Pennsylvania's Loyalsock Creek where stocking has been done for over 100 years. Approximately 1700 wild brook trout were captured from 30 locations on the Loyalsock Creek. The genetic makeup was determined and compared to 300 hatchery brook trout. The results were that 93 percent of the wild trout had no introgression (genes from stocked trout found in the wild trout). This means that very little hatchery fish and wild thought to be high mortality factors. White says that her over wild populations is that the damage due to conditions that were studied should be determined individually.



interbreeding occurred between the ones. The reasons for this are ty of stocked trout due to angler tion and other environmental fac- research does not say that stocking recommended but it also does show stocking is very minimal under the ied. All policy decisions on stock- by considering each situation indi-

I spoke to LRSA trout supplier Charlie Conklin of Big Brown Hatchery about the study. He agrees with the findings and said that it is very important to use peer reviewed science (such as the White article mentioned above) and not the precautionary approach as is the case with many of the opinions presented by Trout Unlimited and the PA Fish Commission. An example of this is the reaction to the current gill lice issue. Gill lice is a parasite that is evident in almost all brook trout populations and some rainbow trout populations and is more prevalent in crowded conditions like hatcheries and low flow streams. Statements have been made that 90 percent mortality of the year class is possible due to gill lice. Charlie feels it is irresponsible to make pronouncements like this be- (one by Cornell University is not the case and that once ed conditions, the gill lice its own. It is suggested how- ing gill lice (which look like photo), then the fish should fish are edible and do not entrails should be placed in



because there have been many studies Professor Smallwood) that show this the fish are removed from the crowd- problem reduces or is eliminated on ever that if a trout is caught exhibit- small tan sacks on the gills see above be removed from the stream. These pose any health risk to humans. All the trash and not back into the water.

The LRSA supports stocking trout for the enjoyment of fishermen. It is especially important to stock in highly populated areas like the Lehigh Valley where wild trout populations cannot be sustained nor provide the number of fishing opportunities desired by the fishermen of the area. We are expanding our steam side hatchery and coop nursery projects this year and in the future to accomplish this. We need to present these pro stocking ideas to the Fish Commission and push back against those who are against stocking trout if we want to continue to enjoy the fishing opportunities and the valuable traditions that have made all of our lives more enjoyable.

See you on the Lehigh

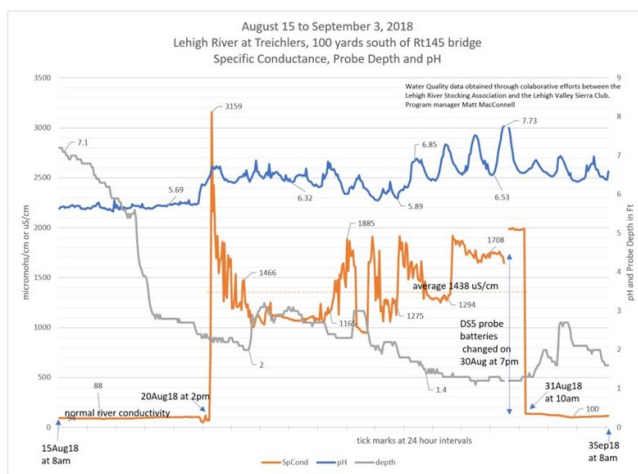
Tom Gyory

Water Quality Report – by Matt MacConnell

In 2017 and 2018, the LRSA deployed a water quality monitor in the Lehigh at Treichlers downstream from the Rt. 145 bridge on the west bank: from March through January. In August of 2018 a severe increase in specific conductance was recorded and is the subject of this article.

The trends in Figure 1 reveal the specific conductance jumping from a normal value of ~100 to levels averaging 1,438 $\mu\text{S}/\text{cm}$, with a peak of 3,200 $\mu\text{S}/\text{cm}$ for 13 days between 20 August at 2pm and 31 August at 8am. This event occurred and resolved very abruptly, suggesting it was not a natural occurrence. It is suspected that effluent with high total dissolved solids (TDS) was discharged into the river during this period. This is being further investigated with PFBC and DEP. It is suspected this is the result of waste water facility discharge above the Rt. 145 bridge or from a waste water plant further upstream, possibly in Slatington, Bowmanstown or Lehighton.

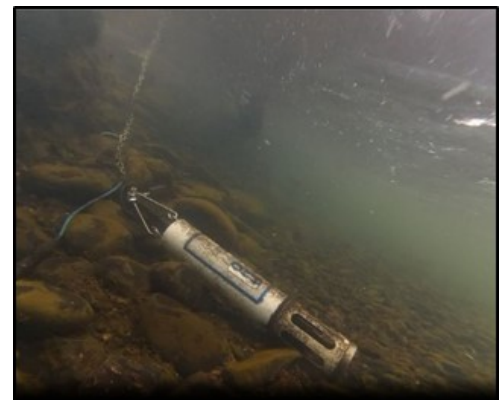
Figure 1 - The Specific Conductance, pH and Depth in the Lehigh River at Treichlers from 15 August to 3 September 2019 Indicating a Significant Specific Conductance Pollution Event



To provide a longer-term perspective of the normal conditions in the river we reviewed March through September. In this time frame the specific conductance is running normally around 100 $\mu\text{S}/\text{cm}$ until the end of May. At that time, the river level drops significantly, no longer fully submerging the probe and causing the conductivity measurement to go to zero. During the low water conditions, the specific conductance does normally tend to cycle up as dissolved solids concentrate in the water and we see the readings during this low water period increase to about 230 $\mu\text{S}/\text{cm}$. When depths go back up due to rain and FEW dam events the specific conductance goes back to the normal ~100 $\mu\text{S}/\text{cm}$ until the pollution event occurs on 20 August 2018 at 2 pm. Conductivities stay abnormally high until it

abruptly drops on 31 August 2018 at 10 am. The data clearly suggests that a man-made event occurred that gave rise to this extremely high specific conductance period.

For comparison we reviewed data trends of specific conductance in 2017. There were two small events. The first excursion in 2017 went to 300 $\mu\text{S}/\text{cm}$ for about 2 hours. The second went to 1,163 $\mu\text{S}/\text{cm}$ also for 2 hours. The reason for this might be the same as the more severe event observed in August 2018 but were much less intense. This recurring problem suggests possibly it may be related to waste water plant discharge events above the Rt. 145 bridge, or possibly from treatment plants further north (Slatington, Bowmanstown, Lehighton, etc.).



NOTE: (for non-geeks) $\mu\text{S}/\text{cm}$ is an abbreviation for micro-Siemens. It is an electrical measurement of conductance used in water quality measurements. Specifically, it is the ability to pass an electrical charge of 1/1,000,000th of an amp across a cubic centimeter of water. This provides analysts with indications regarding the presence and amounts of dissolved substances in water; e.g., sediments, metals, slurry, etc. Specific conductance can also indicate the potential presence of chemicals like chlorine.

(Continued from previous page.)

Figure 3 Satellite image of Treichlers Area, Underwater Image of Hach DS5



As increasing amounts of salts or minerals are dissolved in the water the specific conductance will increase. For example, pure water has $<1 \mu\text{S}/\text{cm}$ whereas an example of the highest specific conductance water we have in the Lehigh River or its tributaries is the Lausanne Tunnel abandoned mine drainage where the value is $\sim 800\text{-}900 \mu\text{S}/\text{cm}$. The Lehigh River normally runs about $130 \mu\text{S}/\text{cm}$. The lowest specific conductance tributary is the Mauch Chunk Creek in Jim Thorpe at $\sim 90 \mu\text{S}/\text{cm}$, largely because it flows through areas with little limestone present.

Actual data of Lehigh River and tributary specific conductance values are recorded during the annual tributary survey conducted by the LRSA and LV Sierra Club. Clearly, from this data we can see how abnormal it is that the Lehigh at Treichlers climbed to $3,200 \mu\text{S}/\text{cm}$. There are no natural explanations for this that have been identified that would be plausible.

Figure 4 -2018 (June 24th below right) Tributary Survey Results

It seems an appropriate conclusion that the event occurred due to either intentional or unintentional discharge to the river and most likely due to a combined sewage overflow (CSO) event at the waste treatment facility (s) discharging upstream.

	Temperature	Sp Cond	pH	Nitrate	DO %Sat
Jordan	64.4	436	7.66	12.52	91.9
Catasauqua	55.8	515	7.7	14.48	77.3
Coplay	65	615	8.04	12.64	95.6
Hockendauqua	67.8	326	7.92	10.53	99.9
Spring	68.2	550	7.92	15.33	89.9
Fells	66	288	7.94	15.81	100.6
Bertsch	66.3	241	7.99	10.25	101
Trout	65.9	261	8.04	7.65	102.1
Aquashicola	68.1	219	8.37	7.13	123.9
Lizard	68.8	108	8.36	7.34	109.2
Pohopoco	62.4	105	7.29	5.41	101.7
Mahoning	68.8	119	7.74	7.5	107.2
Mauch Chunk	63.4	76	7.35	2.92	98.8
Nesquehoning	65.2	113	7.17	2.45	99
Lausanne Tunnel	54.3	896	6.24	0	36.8

Figure 5 - The author at the site of the Hach DS5 WQ Probe deployment on the Lehigh River at Treichlers. Photo taken during probe maintenance in July 2018 (battery change and sensor calibration). The grey, cylindrical object on the tree is the cellular modem used to transfer data wirelessly from the probe to the Internet web site. Jim Deebel below right assists in probe deployment in March 2018.



LRSA Overview: Steve Chuckra

The LRSA has 375 members who are current for the 2019 stocking season.

Spring is a perfect time to renew your LRSA membership. Membership renewals help us to repay the annual loan we use to buy trout. (Currently, the unpaid LRSA loan balance is \$15K.)

The LRSA has recently expanded the range of merchandise that we sell on our website. We now offer breathable performance shirts and gators on-line. The new shirts feature an artist edition brown trout on the back and a map of the Lehigh on the sleeve. Additionally, you can now purchase flies specifically tied for Lehigh River anglers.

The new flies are tied by George Maciag and the Lehigh River selection includes 3 of the following fly patterns: BH Pheasant Tail Nymph, BH Prince Nymph, CDC Caddis Pupa, Peacock Stonefly, Muddler Minnow, Black & Green Woolly Bugger, George's Killer, Parachute Adams, Sulphur Comparadun, Tan Elk Hair Caddis, and Hendrickson.

All flies are size appropriate for the Lehigh River, and based on your purchasing preferences, we may eventually offer specific types of fly assortments; i.e., dry fly boxes, nymph only boxes, etc.

We are excited about the new merchandise and hope that you will like these additions. We will also sell Rooster Tail and Panther Martin value packs to see if there is enough interest to make lure selections permanent items on our website.

The LRSA recently submitted a grant request to the Lower Delaware Wild and Scenic Organization. We are hoping to receive funding from LDWS and Sierra Club to purchase an additional modem for our #2 water quality probe. We intend to locate this probe near the Palmerton Superfund site so we can detect, report, and

monitor discharge events from the zinc pile storage area. The additional probe will also allow the LRSA to comprehensively study the Lehigh watershed and help us find the locations of discharge events more quickly.

As you can see the LRSA has a lot going on! I'd especially like to thank Schuylkill County Headwaters and the Five Mile High Stocking Club for their strong support over the last 12 months. (This spring SC Headwaters and the LRSA plan to jointly teach fishing classes to youth groups in Carbon and Schuylkill Counties. LRSA also plans to help Five Mile High stock the Lehigh Gorge again this year by donating some trout from our Co-Op.)

We appreciate your support and interest in the Lehigh River. You continue to make this river a better place and your contributions are vitally important to the quality of the Lehigh fishery in Carbon and Lehigh Counties. Thank You!

Steve Chuckra

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Email: Lehigh.River.Stocking.Association@gmail.com

The LRSA is a Non-Profit Organization Dedicated to the Restoration and Stocking of the Lehigh River.

Members and the general public are welcome to join us at our meetings— 7pm on the last Tuesday of every month (except December) at Wegman’s Café, 3900 W Tilghman St, Allentown.



Friend us on [facebook](#)

LRSA Board:

- Tom Gyory, DMD
- Karl Imdorf, MBA
- Matt MacConnell, PE, MBA
- Mike Schadler
- Chuck Morgenstern
- Steve Chuckra, MBA
- Vincent Spaits
- Ryan Scott
- Gary Klein

LRSA Officers:

- President:** Steve Chuckra, 570-249-9247
- Vice President:** Vince Spaits 215-272-3175
- Treasurer:** Tom Gyory, 610-730-9359
- Merchandise:** Chuck Morgenstern, 610-216-4022
- Secretary:** Ryan Scott 484-464-1863
- Newsletter Editor:** Steve Chuckra



In fond memory of LRSA Founder, Ted Miller

LRSA MEMBERSHIP APPLICATION

I want to support the Lehigh River Stocking Association and their efforts to restore and stock the Lehigh River.

Is this a renewal membership?

Name _____ Address _____

City _____ State _____ Zip _____ Phone _____

Email _____ Age _____ Email my newsletters Yes No

Basic Membership — \$30 All memberships include badge decals, ID card, and an annual newsletter subscription.

Silver Membership — \$60 You will receive a LRSA T-Shirt. Size: Sm Med Lrg XL XXL Don't send

Gold Membership — \$75 You will receive a LRSA Hat don't send

Husband and Wife Membership — \$55 or Family Membership ___\$65: Includes Husband, Wife, and Children < 16.

Platinum Membership — \$100 You will receive a LRSA Hat and T-Shirt or you will receive an LRSA Sweatshirt.

Circle your preference above and mark your size SM Med Lrg XL XXL Don't send

Life Membership — \$300 You will not need to ever renew your LRSA Membership and you will receive a Life- Member Pin.

Conservation Membership — \$75 You will receive a LRSA Hat and \$20 will go to the LRSA Conservation Program Don't Send

Diamond Membership — \$500 Amount of membership you would like to direct towards LRSA Conservation Program _____

Please remit to: Lehigh River Stocking Association, P.O. Box 97 Lehighton, PA 18235

Amount of check or money order enclosed _____ You can also join or renew on our website: www.lrsa.org

Check out our Facebook page! You can also email us at: lehigh.river.stocking.association@gmail.com

Please note: All LRSA Memberships include a newsletter subscription.