Lacawac Sanctuary

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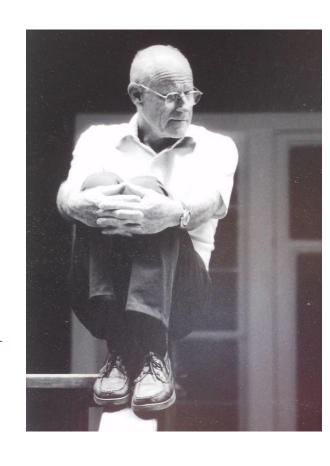
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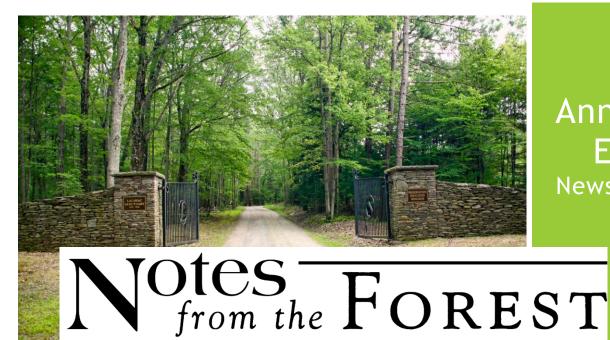


50th Anniversary

Lacawac Sanctuary Foundation 1966-2016



LACAWAC SANCTUARY AND FIELD STATION



Anniversary
Edition
Newsletter 2016

Issue 2- 2016

LACAWAC SANCTUARY AND FIELD STATION

Celebrating 50 years of excellence in Research, Education and Preservation

The Founding of Lacawac Sanctuary Foundation in 1966 by Arthur and Isabel

Long winter evenings found Isabel Watres and her son, Arthur, reading. Two books by Fairfield Osborne, "This Plundered Planet" and "The Limits of the Earth," had a profound influence on them. What, they wondered, would become of Lacawac after they were no longer here? Attempts to interest the local government in preserving Lacawac from developmental excesses, on the basis of its sheer beauty, were unsuccessful. Beauty does not pay taxes! Arthur and Isabel decided to make a trip to the Museum of Natural History in New York in search of author Fairfield Osborne, for his advice

At the Museum they were befriended by Dr. Richard Pough. In that year (1952) Dr. Pough was the first president of the newly established Nature Conservancy. Having become members of the Conservancy, Arthur and Isabel, at Pough's suggestion, went to speak to Dr. Radclyffe Roberts, the Director of the Academy of Natural Sciences, in Philadelphia. The Academy was becoming an important research center for aquatic ecology under the guidance

of a dynamic scientist, Dr. Ruth Patrick. Shortly thereafter, on a cold winter day, Drs. Roberts and Patrick made a visit to Lacawac. Dr. Patrick observed that Lake Lacawac was probably the southernmost unpolluted glacial lake in the United States, and that it would be invaluable as a baseline lake for research and education. For the past forty years, man's touch at Lacawac had been light, thereby protecting the watershed. Continued control over Lacawac, to protect the integrity of the Lake, would provide a living laboratory for research projects. To that point, Arthur and Isabel had felt that the beauty of Lacawac alone provided a basis for protecting the land. Now they had a serious, humanistic rationale for protecting Lacawac, and one that might attract support over time.

Arthur and Isabel spent the next fourteen years endeavoring to find an institutional partner to provide strength, stability and significant programs at Lacawac. Having failed to find an institutional partner of recognized strength and stature, the Watreses formed the Lacawac Sanctuary Foundation in 1966,

and turned over the lake, most of the infrastructure and much of the land to it. By 1967, the Sanctuary had become a field laboratory for scientists from the Academy of Natural Sciences and for researchers and graduate students from the University of Pennsylvania.

Today Lacawac is a thriving environmental education center and biological field station with sustaining partners Miami University of Ohio, Drexel University and the Academy of Natural Sciences.



Arthur leading a tour to visitors



A Special Thank You to Bob Eckstein for his design and work on this anniversary newsletter. Bob is a long time Lacawac volunteer and currently serves as a member of the trustees.



Watershed Education Program Support

Through visual models and experiments, student learning are measured by several outcomes: recognize freshwater as their source of drinking water, identify their school's watershed address, describe the water cycle, explore factors that affect groundwater, and classify the plants and animals, as well as explain the value of wetlands. Lacawac's field station is a fully equipped research facility for freshwater explorations.

The program has been generously supported by the following companies and foundations:









Price Chopper's Golub Foundation

Willary Foundation

Our Special Friends of 2015





The Robert Y. Moffat Family Charitable Trust





















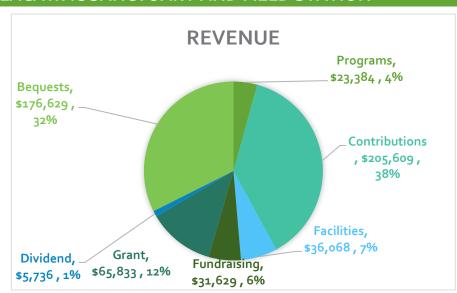
Talen Energy - Hawley Rotary Club

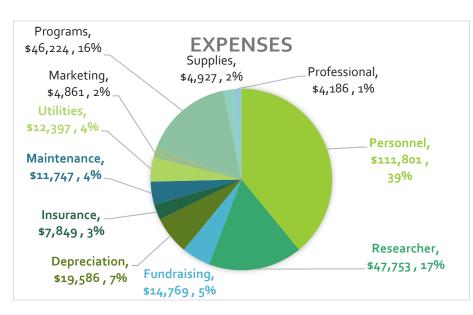
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Financial Report 2015

LACAWAC SANCTUARY AND FIELD STATION





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This annual report is published by Lacawac for its members, supporters and collaborating partners. If you have questions regarding the information provided in the report contact Lacawac's President at craig.lukatch@lacawac.lorg

"Lacawac has been a part of my life since 2000. Having worked on the newsletter, the Watres biography and now the anniversary timeline, I've written about Lacawac's storied past and it's important moments so I'd like to focus for a moment on my personal favorite memories.

Highlights include...bringing my parents up for the first time and coming across a black bear on the trail...walking across a frozen Lake Lacawac with my wife...water coloring postcards with Mr. Watres...speaking to the writing group retreats...making Tom Kingsley or Janice Poppich laugh...having a loon visit while canoeing on Lake Lacawac...seeing everyone work together at Peter's retreats...my conversations with Bruce Hargreaves...the board meeting we had at lawn bowling courts at Sky Top and seeing the charming Mr. Watres catch the eye of the elderly female bowlers...Jon Tandy's encouragement of my out-of-thebox ideas Lacawac's future...dining and playing croquet with Sam Jackson and his wife Alden...seeing Roy or Dennis Peterson pull into my driveway to discuss Lacawac...working with Dr. Lesley Knoll...my friendship with John Whitehouse and Charlotte...Super Soup Sunday...seeing the success of Craig's Lake to Lake event...and a hundred other memories and friendships."

– Bob Eckstein

63 80

"As I rounded the bend on my way to the Carriage House he partially raised himself from the picnic bench and cane in hand turned towards me waving his cap in greeting. "I put out the signs," he said. "Yes, thank you," I replied, guessing the signs announcing our one pm tour had been placed by at least seven o'clock that morning. We sat and chatted, ever sensitive to the arrival of guests. "Now remember," he cautioned, "Don't introduce me as the Founder." And so he became 'Arthur, a Lacawac volunteer.'

We shared the tours. I assisted by delivering my wellrehearsed history of the Sanctuary, he guided the nature walk. ("Isn't it wonderful," someone commented, "a man his age volunteering.") A brisk step, fire in his eyes, he pointed out loss of forest understory from deer browse, lack of song birds and small mammals, wooly adelgid devastating hemlocks. Then, on to the gently lapping waters and lone tamarack tree on the sandy southeast shore of Lake Lacawac, to the stone deck where black snakes sunning themselves slid silently into the water at our approach, the purple-flowered pickerel weed and tiny heart-shaped water lily pads moving lightly in the breeze and, finally, to the Lodge entering by the wide front door greeted by coolness and a sense of time past. At what point visitors realized their tour guide was the founder, I am not sure. They all did. Perhaps it was the occasional slip of, "Ah, well, mother and I....," or that he was a gentleman and the most charming of hosts. Summer afternoons, sharing a tour with Arthur."

– Charlotte Kuczynski

Memories of Lacawac

"I do remember one evening sitting out back of the lodge with Ed Wesely and Arthur, thinking and talking about Lacawac: its needs, direction, and efforts in general. Arthur was always concerned about Lacawac's board in those days. He knew I was thinking about starting a land trust and building a board for what became of the Delaware Highlands Conservancy. In any case, he must have figured it out, since Lacawac has successfully grown over the years. I think Arthur would be proud of Lacawac today. And I know he would be proud of what you are doing right now to celebrate those 50 amazing years at Lacawac."

- Barbara Yeaman

CS ED

"In the big picture, this event is a blip on the Lacawac screen, but it's one of my better memories and probably occurred around 2005. I loved walking out to the dock on Lake Lacawac to experience the loveliness of the lake and of that expanse of water and sky, but the trail was so narrow and tilted so to the right as you walked out that I often expected it to decant me into the lake. I described the concern and got permission to trim the bushes some, level the path, and add some stones along its right side. I was out there at work on this project when Arthur showed up, as he often did when aware of any project, and started talking about one of his concerns about the sanctuary - maybe it was the continuing need to dismantle the beaver dam at the runoff. Once I realized it wasn't going to be a short discussion. I got one of the wooden chairs from the stone patio closer to shore, and put it where he could sit close to me while I continued the work. We were both pleased by that arrangement, and I was and remain delighted to have made the passage to the lake easier and pleasanter."

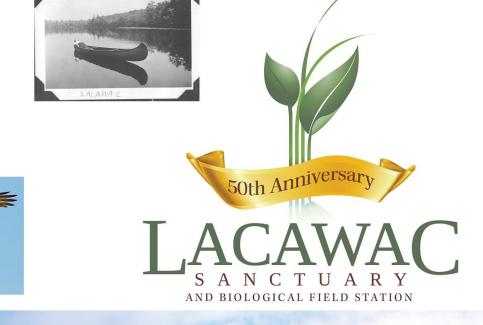
Sam Jackson



"We moved up to Greentown here in the Poconos in 1988. After moving up here we both started volunteering at Promised Land SP until someone told me about Lacawac and I went there to see it. I was given a tour and told the Director I would like to volunteer. She asked what I could do. I answered "anything" and got a questionable look. Began doing some small maintenance jobs and we joined the steering committee to help with planning and activities. We became very active, I did most small maintenance and Terry worked on many programs. In the summer I ran weekly and special tours. This continued until a few years ago when things changed and we were getting old and could not do the things any more. I wish we could still do things but age and medical things prevent it"



1974 Nature Conservancy partnership 1969 First scientific research begins at Lacawac





1999



2013 Lacawac Environmental Research and Education Consortium founded





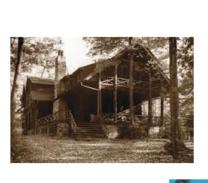
2006 Visitors Center named in honor of George & Lydia Coulter



Partner Ridge, 10 acres, obtained by member donations, state grant and help from the Delaware Highlands Conservancy

> 2003 18 acres obtained from grants and contributions from Arthur Watres, Chad Reed







Historic Registry

1976

Isabel & Arthur

Watres donates

18 acres

1979

Henry & Charlotte

Van Deusen Trust

donates 18 acres





1993 Deer exclosure

study conducted by

Dr. Dan Townsend

Isabel & Arthur Watres

donates 76 acres

1994

1988 Craig Williamson and his colleagues begins Pocono Comparative Lake Program starting intense research in three area lakes



1995 Deagan Chimes and stone entrance installed

1998

Gertude Walker & DCNR

donates 25 acres



2014 Watres Memorial Arthur Watres, founder 1922 - 2014



2015

Lacawac Artist Residency



1966

1968

Named National

Natural Landmark

Isabel & Arthur Watres founded Lacawac Sanctuary donating 341 acres







2001 DCNR donates property and house for our Director