

2021 New York Wildfire and Incident Management Academy

In October 2021, the Academy was prepared to offer the following training opportunities on Long Island:

- S-130/190 5 day – Firefighting Training/Intro. To Wildland Fire Behavior
- S-130/190 Field days only – Firefighting Training/Intro. To Wildland Fire Behavior
- S-131 – Firefighter Type 1
- S-211 – Portable Pumps & Water Usage
- S-212 – Wildfire Chainsaws with Storm Debris Removal
- S-215 – Fire Operations in the Urban Interface
- S-219 – Firing Operations
- S-244 – Field Observer
- S-270/271 – Basic Air Operations/Helicopter Crew Member
- S-330 – Task Force/Strike Team Leader
- S-420 – Command and General Staff
- FI-210 – Wildland Fire Origin & Cause Determination
- L-280 – Followership to Leadership
- RX-301 – Prescribed Fire Implementation
- RX-410 – Smoke Management Techniques
- ASOG – Advanced Saw Operations Group
- ATV – All-terrain vehicle and driver operations
- BTT – Brush Truck Driver Training
- UTV – Off-highway Vehicle Basic Driver Course

Due to extremely low student enrollment for the 2021 October Academy, the 2021 fall Academy has been postponed until the 2022 Spring Academy which will be held in March 2022.

The location of the 2022 Spring NYWIMA has not yet been determined.



Education and Outreach Division Update
October 2021
Submitted by Melissa Parrott Education and Outreach Coordinator

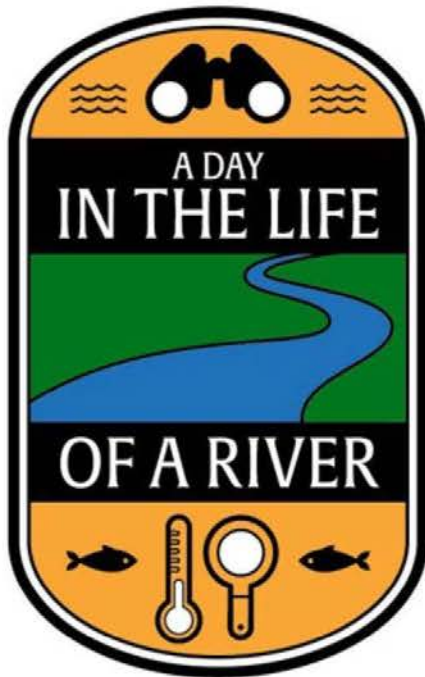
2021 A Day in the Life

- The Central Pine Barrens Commission, Brookhaven National Lab and the NYS Department of Environmental Conservation's education divisions completed our 11th annual A Day in the Life program, coordinating 10 rivers and the Fire Island ecosystem. **Despite Covid, we engaged over 2,000 students and 9 of 11 ecosystems.**
- We provide teacher trainings, equipment, and professional support.
- Data collected: Chemistry Analysis, Biodiversity Inventories, Site and Habitat Descriptions, etc.
- Additional collaborations with Seatuck Environmental Association and Save the Great South Bay
- Main Goals of "A Day in the Life":
 1. Using the Environment as an Integrating Context for Learning- multi-disciplinary
 2. Citizen Science- using the collected data
 3. Creating Environmental Stewards- future decision makers

Facebook - @adayinthelifeofariver

Resources and Data drives provide.

- Drive with resources:
<https://drive.google.com/drive/folders/12cDdLS1zbcso101mIAhm559lPM9ZwiKr?usp=sharing>
- Teacher manual.
- Master data sheet:
<https://drive.google.com/file/d/1wsAV9DNiOFrxQp3TepybxAL2xYL1VDo/view?usp=sharing>
- Tick information: Some of you have asked about products for ticks, there are quite a few good ones you can purchase at Walgreen's or CVS. Here is a good link - [Find the Repellent that is Right for You | Repellents: Protection against Mosquitoes, Ticks and Other Arthropods | US EPA](#)
- YouTube link to 2020 video's performed in the field with staff. Great "how to" informational videos. You will find the Forge River, Carmans River, Peconic Estuary, Fire Island, Nissequogue and Connetquot events - [CentralPineBarrensCommission - YouTube](#)



A Day in the Life

2021 DATES

- Carmans River~ September 24
- Greens Creek~ September 24
- Gardiner County Park~ September 24
- Massapequa Preserve~ October 1
- Fire Island~ October 1
- Nissequogue River~ October 8
- Carlls River~ October 15
- Forge River~ October 15
- Peconic Estuary~ October 22
- Connetquot River~ October 29
- Mill River~ November 5



Grades 2-12— A Fun, Experiential science research program!

Using the Environment Integrated Context for Learning- At each location, teams of students use seine nets and lab equipment to investigate aquatic life, biodiversity, water chemistry and quality, tides and weather and other parameters to fit into your STEM curriculum.

Citizen Science- Results for all locations and schools are posted on our "A Day in the Life" Website to be used by the students, land use decision makers, civic groups, and the general public.

Creating Environmental Stewards- Students are our future decision makers; our goal is to give them the inspiration and knowledge to make informed decisions for environmental health.

Brookhaven National Lab

Please contact:

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Our annual partnerships with the A Day in the Life events:

1. Brookhaven National Lab
2. Central Pine Barrens Commission
3. NYS Department of Environmental Conservation
4. South Shore Estuary Reserve
5. Cornell Cooperative Extension, Suffolk County
6. Trout Unlimited
7. Wertheim National Wildlife Refuge
8. Town of Brookhaven
9. US Geological Survey
10. Foundation for Ecological Research in the Northeast (FERN)
11. Brookhaven Science Associates (BSA)
12. Suffolk County Parks
13. Suffolk Community College
14. Post Morrow Foundation
15. Manor of St. George
16. Peconic Estuary Program
17. Yaphank Civic Association
18. Girl Scouts of Suffolk County
19. Sweetbriar Nature Center
20. NY State Parks
21. NY Sea Grant
22. 4 Harbors Audubon
23. Avalon Park and Preserve
24. The Nature Conservancy
25. LI Sound Study
26. The Group for the East End
27. South Fork Natural History Center
28. East Hampton Town Shellfish Hatchery
29. LI Science Center
30. Chris Paparo
31. SUNY Southampton
32. Cold Spring Harbor DNA learning Center
33. Save the Great South Bay
34. Seatuck Environmental Association
35. Eastern Suffolk BOCES
36. Peconic Bay Keeper
37. LI Aquarium
38. National Park Service/ Fire Island National Seashore
39. Fire Island Light House Preservation Society
40. Adelphi University

School Districts/Organizations that participate in A Day in the Life this year, certain districts could not participate due to COVID, typically – 44 school districts:

1. William Floyd High School District
2. Middle County SD
3. Patchogue-Medford SD
4. Longwood SD
5. Southold SD
6. Oysterponds SD
7. Springs SD
8. Lindenhurst SD
9. Riverhead SD
10. Fire Island SD
11. Eastport/S. Manor SD
12. Shoreham Wading River SD
13. Greenport SD
14. Westhampton SD
15. Babylon SD
16. Islip SD
17. N. Babylon SD
18. Sayville SD
19. Brentwood SD
20. Connetquot SD
21. Massapequa SD
22. Farmingdale SD
23. Baldwin SD
24. Lynbrook SD
25. Sachem SD
26. Harbor Country Day
27. Northport SD
28. The Stony Brook School
29. Smithtown SD
30. Kings Park SD
31. Avalon Park and Preserve
32. Smithtown Christian School
33. Wantagh SD
34. Wyandanch SD
35. Center Moriches SD
36. Holy Trinity HS

WHAT ANNUAL DATA DO WE COLLECT?

Group 1 - PHYSICAL DATA

Tasks and Measurements to Accomplish:

- Tide Measurement
- Current Direction and Speed
- Cloud Cover and Air Temperature
- Wind Direction and Speed

Group 2 - SITE DESCRIPTION

Tasks and Measurements to Accomplish:

- Physical Characteristics of the Site
- Map of Site
- Sediment Sample of Shoreline, Site Bottom

Group 3 - BIOLOGICAL SAMPLING

Tasks and Measurements to Accomplish:

- Aquatic Biological Survey
- Biodiversity Inventory Survey
- Habitat Association Survey

Group 4 - CHEMICAL ANALYSIS

Tasks and Measurements to Accomplish:

- Water Temperature
- Turbidity
- Water pH
- Salinity
- Dissolved Oxygen
- Nitrates
- Phosphates
- Fecal Coliform...



LONG ISLAND / SUFFOLK

LI students 'get their hands dirty' studying wildlife, collecting data on local rivers



Last Friday, dozens of students from Center Moriches and William Floyd high schools collected statistics about water temperature and sediment cores on the Forge River between Mastic Beach and Moriches. The data will be added to the laboratory's records from previous years' studies to track the river's health, Morris said.

Just as important as data are deer and other wildlife, teachers said.



Smithtown East High School students look for samples of fish, seaweed and other marine life at Short Beach-on-Quil, B while exploring how the Nissequogue River and estuary fit into the ecosystem. Credit: Newsday's Conrad Williams Jr.

"They get an appreciation for different ways to sample a river," Center Moriches teacher Alison Golosaro said, adding, "It's not just data collection."

"They get real-life experience outside of a lab setting," William Floyd science teacher Anya Swiss said. "You're not going to get to see a bald eagle in a classroom."

Joseph Lucenti, 17, of Mastic Beach, whose family lives along the Forge River, said he was

New tab

North Science Students Lend Skills To Environmental Research

The National Honor Society went on a field trip to Sunken Meadow State Park to participate in "A Day in the Life of the Nissequogue River."

Press Release Desk, News Partner

Posted Wed, Nov 3, 2021 at 11:54 am ET

Reply



The "Day in the Life" program is sponsored by Brookhaven National Laboratory, the Long Island Pine Barrens Commission and the New York State Department of Environmental Conservation. (Courtesy of the Sachem Central School District)

Press release from the Sachem Central School District:



WILLIAM FLOYD SCHOOL DISTRICT

Nathaniel Woodhull & WFHS Students Spend "A Day in the Life" of the Carmans and Forge Rivers

Nov 5 2021 9:45 AM



William Floyd High School and Nathaniel Woodhull Elementary School students recently participated in "A Day in the Life" program focused on the Carmans and Forge rivers, a fun and hands-on scientific exploration event featuring students exploring and collecting information about each estuary and learning how it all fits into the larger ecosystems.

Brookhaven Supervisor Romaine and NYS Senator Weik on the Carmans river. Romaine attended EVERY Brookhaven event- even the Peconic Estuary







Science and Stewardship Division Update

November 17, 2021

Administrative:

- Senior Ecologist Shaun Ziegler has resigned from his position as of October 25, 2021 having accepted a Program Manager at Fish and Wildlife, stationed at Sabine Wildlife Refuge in southwest Louisiana. Shaun was a valued team member of the division, where he expanded the fleet of vehicles for the Science and Stewardship Program; helped support the Forest Health Monitoring Program, Empire State Pollinator Survey, Cornell Waste Management Pollinator Survey, southern pine beetle suppression; and initiated the prescribed fire vegetation monitoring program. Shaun provided key roles in the development of the CPB Prescribed Fire Management Plan, burn plans, training staff and procuring the equipment for the prescribed fire program. We wish him the best in his future career.
- Seasonal prescribed fire technician, Daniel Franchi has left the Commission to pursue a career as a Corrections Officer at the Riverhead Correctional Facility. Seasonal prescribed fire technician Nicolas “Cole” Anderson’s term with the commission ends November 15th. We are very grateful for both of their contributions to helping further the prescribed fire program, throughout this past fire season.

Commission Prescribed Fire Program:

- *Administration:*
 - Vouchers continue to be regularly processed in order to receive reimbursement of expenses incurred and ensures access to the balance of funds for prescribed fire planning and implementation including purchasing of equipment and ensuring.
 - A continuity budget is being refined for the NYSDEC and partners, to ensure fire program continuance after current contract completion.
- *Planning:*
 - A meeting was held with NYSDEC Region 1 and Albany Staff Forest Health in October to discuss current and future burn plans; current procurement and hiring status; plans for spring operations as well as other logistics for the program.
 - Memorandums of Understanding continue to be advanced for Suffolk County, New York State DEC with the Town of Southampton and Town of Brookhaven as the next approach.
 - Burn and Pre-Treatment Plans:
 - Draft burn plan development and technical review is complete for the western half of David Sarnoff Pine Barrens State Forest and the final plan will be sent to NYSDEC Region 1 and Central Office for final review and approval.
 - The initial draft of the Westhampton Dwarf Pine Plains Pine Barrens State Forest (the eastern section - east of CR 31), a 633 acre burn plan with 11 burn units is now complete and undergoing internal review.
 - Otis Pike State Forest/Upton Reserve Burn Unit is currently in development and will encompass the largest area of treatment with a total of 4246 acres. This landscape focused plan is also the first that covers both NYSDEC (3492 acres) and Federal lands (BNL) which is made possible due to the recent establishment of an MOU with BNL and Commission and the Commission’s Prescribed Fire Contract with NYSDEC. This land area is unique as it has one of the highest diversity of ecosystems and also has the highest level of wildfire activity of the

Central Pine Barrens allowing for the majority prescribed fire operations to advance in areas with limited need for mechanical treatment/fuels management prior to applying prescribed fire.

- *Prescribed Fire Operations:*

- A four-acre unit in the South of Currans Woodlands unit was treated with prescribed fire and was our first burn led by the Commission and was the first fall prescribed fire conducted in the woodlands of the pine barrens.
- A Prescribed Fire Training Drill was conducted at the Fresh Ponds Wildfire Drill Zone allowing for continued staff training and qualifications.
- Follow up visits and monitoring of the Demo Forest Burn Units completed in May showed signs of positive fire effects and regeneration.



- *Monitoring:*

- Field staff has completed pre-fire vegetative monitoring within burn blocks of South of Currans Field area and David A. Sarnoff Preserve West. This monitoring effort will reveal the effects of fire on fuel loading and ecosystem health to determine if objectives are being met and adjust management as needed.



- *Education and Outreach:*

- The Division continues to expand our outreach notification list used for purposes of informing agencies, elected officials, civic groups, and others of scheduled prescribed fire operations. They in turn have volunteered to share this information as a means to notify their constituents of prescribed fire operations to help increase the awareness of these activities.
- The Division has finalized and printed the post card which services as a notification of seasonal prescribed fire operations. These post cards will be sent out to neighborhoods at the beginning of each season to alert the community of these upcoming operations and identify where the public can learn more about prescribed fire.
- On November 4, 2021, Ms. Weigand and Mr. Panko were hosted by the Longwood Public Library and presented on the Prescribed Fire Program which also included an introduction to the Commission, Central Pine Barrens Ecology as well as the importance of and resources for taking action to protect homes through wildfire mitigation activities.

- **Equipment Storage and Purchasing:**
 - Specified equipment and storage for the prescribed fire program continues to advance. The procurement of UTV's and Pump Systems, trailers, hoses, appliances, fittings, a water trailer, many other tools, personal protective gear and the fire engine are all underway with orders already arriving.
 - A rental facility in Ridge is being secured to store and stage this equipment until the container storage facility is finalized. Currently, the long-term storage facility is being examined for the Ridge Check Station property and we are working with Peter Sproul at NYSDEC Operations to identify needs for siting at this location.

- **Training and Preparedness:**
 - Ecological Field Specialist, Sabrina Cohn and Seasonal Fire Technician, Nicholas Anderson, completed their S130/190 certification and Pack Test and are now qualified as wildland firefighters. They were both able to participate in burning operations during this Fall fire season.



Community WISE Program:

- **Planning:**
 - Ecological Field Specialist, Sabrina Cohn is helping coordinate this US Forest Service funded program which Judy Jakobsen initiated in November 2016. The program's goal is the promotion of wildfire ignition safety and mitigation measures that can help reduce the risk of wildfire associated losses for homes and businesses within the Ridge-Calverton-Manorville Community Wildfire Protection Plan.



- **Outreach**
 - Using new contacts from the National Night Out Event on August 3rd, 2021 follow-up emails were sent to people who qualify for Wildfire Prevention Home Assessment.
 - Mailing list for the CWPP area was purchased and over 6,000 postcards have been printed and mailed to residents who may be interested in participating in this program.
- **Home Assessments**
 - The home assessment report for the residence of Chip Hamilton was been finalized and delivered. Two additional home assessment site visits have been scheduled for November 30th.

Forest Health:

- **Southern Pine Beetle (SPB)**
 - **Surveying and Suppression:** Statewide SPB Incident Command System continues to be coordinated by NYSDEC's Forest Health Unit. Operations include aerial and ground surveys, suppression, restoration, research, and forest management.
 - This fall, the Division assisted NYSDEC in SPB ground truthing in Rocky Point and Otis Pike Pine Barrens State Forest, Robert Cushman Murphy and Dennis Puleston (Warbler Woods) and Sears Bellows County Parks as well as within Longwood Estates, Brookhaven National Lab, and other infested stands. The beetle has demonstrated increased spread and outbreaks this season especially in Warbler

Woods and there is great concern for its spread into Rocky Point Pine Barrens State Forest.

- Pine cone collection of approximately 50lbs was made in West of Sarnoff where NYSDEC has been conducting thinning for forest health, SPB resilience and future prescribed fire operations. These cones will be donated to the Saratoga Tree Nursery for propagation and sales to ensure the use of genetically native pitch pines in landscaping and restorations.

Invasive Species Management:

- Invasive species monitoring and management continues with monitoring of Glossy buckthorn (*Frangula alnus*) invasion in southern Rocky Point Pine Barrens State Forest with the support of the Long Island Invasive Species Management Area. Caper spurge (*Euphorbia lathyris*) has been reduced through continued hand pulling through season. Miscanthus sinensis survey was also conducted within grasslands and roadsides and escapes where managed in Fresh Ponds, Whiskey Road and Pine Meadows grasslands.
- Please be on the lookout for Spotted Lanternfly which have increasingly been found on the island. The Division is participating in NYS sponsored program to survey for Spotted Lanternfly (SLF). Surveys of Westhampton and Hampton Bays Transfer stations, and Southaven County Park Picnic Area revealed an abundance of Tree of Heaven but no presence of SLF. Surveys of the campground at Southaven County Park also revealed no infestation as well as no Ailanthus encroachment. The division utilized standard monitoring protocols, as well as using iMap Invasives website/App to submit information from the field to the larger invasive species database. Spotted lanternfly is an invasive pest from Asia that feeds on a variety of wild and agricultural plants. SLF's preferred host plant, Tree-of-heaven (*Ailanthus altissima*), is already found throughout the Central Pine Barrens Region and is at the center of these monitoring efforts.



Sandplain Grassland Network:

- The *Sustaining Sandplain Grasslands as Regional Biodiversity Hotspots: The Sandplain Grassland Network Conference and Workshop* was held on Monday November 15 with 88 grassland managers from Long Island and New England in attendance. Ms. Weigand coordinated the program with support of the Sandplain Grassland Committee and hosted two sessions of program, including the lightning talks on grassland management and moderated discussion on sourcing of ecotypic plant materials to help organizations consider different options for the needed plant materials for restoration.

Encroachment Restoration:

- Division staff continues to provide restoration recommendations and provide technical assistance to the New York State Attorney General's office regarding a violation in Eastport. There is indication that the restoration plan may achieve final acceptance and enactment with the latest minor revisions.
- A draft Request for Proposal (RFP) is being developed to solicit, vet and secure contractors for performing restoration work at existing and future encroachment and violation sites.
- Invasive species management and monitoring of encroached areas continues to be advanced especially for Mile a Minute vine (*Persicaria perfoliata*), Wineberry (*Rubus phoenicolasius*), Glossy buckthorn, Japanese stiltgrass, Chinese silvergrass and Garlic mustard (*Alliaria petiolata*).



Compliance and Enforcement Division (CAED) Highlights September and October 2021

Prepared by Chief CAED Officer Tim Huss

- Sixty-one complaint investigations documented to date (Unlawful ATV operation, illegal clearings, mining, dumping, SCWA property encroachments)
- Thirty-two confirmed dumping violations documented on CAED surveillance cameras to date in 2021.
- Since Jan 2021 CAED has assisted with 30 Conservation Easement Site Visits
- Meetings with SCWA's Strategic Initiatives with IT continue during this period to improve the accuracy of statistical data collection. These data are important for reporting CAED activities and accomplishments to the Commission and agency partners. Compliance and Enforcement staff are now beginning to utilize this new data collection program.
- Drone operations refresher course conducted with DEC last month.

Yvette Aguiar
Member

Steven Bellone
Member

Edward P. Romaine
Member

Jay H. Schneiderman
Member



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Central Pine Barrens Joint Planning and Policy Commission
 Land Use Division Bi-Monthly Update for the Meeting of November 17, 2021

Action	Central Pine Barrens Location			
	Municipality	Town of Brookhaven	Town of Riverhead	Town of Southampton
Applications and Requests for Determination of Jurisdiction		<ul style="list-style-type: none"> RD Industrial CGA Development of Regional Significance, ~505,000 square feet commercial/industrial uses. Sunrise Wind LLC Compelling Public Need Core hardship waiver application for clearing in the Core for the onshore cable in the Town of Brookhaven (Core and CGA). Public Hearing 11/17/21. Decision Deadline 1/31/22. 	None	None
SEQRA Coordination, referrals, land use related inquiries and activities		<ul style="list-style-type: none"> SEQRA Coordination: RD Industrial, 47 acres SEQRA Coordination: North Street Energy Storage, 12 acres 	None	Quogue Wildlife Refuge Core hardship application expected December 2021.
Regional Projects	<ul style="list-style-type: none"> Peconic Estuary Partnership - participation in technical committees. USGS-Commission Water Resources Monitoring Program, 2018 through 2022. 			
Division Activity and Participation	<ul style="list-style-type: none"> Research, review and analyze new Core and CGA hardship waiver applications, SEQRA Coordination, interagency referrals, information requests and inquiries. Prepare material and responses for Commission review of development project activities and land use related items. Types of projects include commercial/industrial site plans, commercial and residential subdivisions, mixed-use projects, Developments of Regional Significance, Assertions of Jurisdiction, code amendments, zone changes and other actions. Site inspections pre- and post-construction, consent order compliance and monitoring of land use related activities and restoration on project sites and incidents/violations. Requests for Determination of Jurisdiction. Research and prepare materials for the Commission. FOIL Requests. Research and assist with FOIL requests and litigation on development projects. Technical support to the Compliance and Enforcement Division on land use matters including property information research on unauthorized development, clearing activities, encroachments on credit program conservation easements and other incidents. Supervise Credit Program staff and activities. Collaboration with other Commission divisions. Responsible for a summer intern. Prepare the Draft Supplemental GEIS for the Comprehensive Land Use Plan Amendments. 			



Peconic River (Core)



RD Industrial, Yaphank (CGA)

Pine Barrens Credit Program Report for November 17, 2021:

Activities in the Credit Program since January 1, 2021 included review of applications for Letters of Interpretation, Conservation Easements, Credit Program and FOIL requests management. Some specific work items include:

- 31 Letters of Interpretations were issued, 10 in the Town of Brookhaven, 2 in the Town of Riverhead and 19 in the Town of Southampton.
- 3 Conservation Easements are currently in process: Long Island Country Club, Porter-Bell, Taylor
- As of November 9, 2021, 99 parcels were inspected, and 58 signs were installed.
- At the Commission meeting of April 21, 2021, the Board Members adopted a resolution on eligibility of overlap parcels to receive Pine Barrens Credits (PBC).
- Peconic River Sportsman’s Club Order on Consent status: paid \$2,500 fine, revegetation restoration is mostly completed, a combination of approximately seven thousand grasses, ferns, shrubs and trees have been planted. The designated areas are going to be monitored for the next few years.
- The Contract of Sale was forwarded to the bidder (*Mount Sinai Meadows LLC, MS 347 Realty LLC and Soundcap2 LLC*). The contract must be executed by the end of December 10, 2021.

Easement Protected Lands and Pine Barrens Credits As of November 9, 2021								
	Brookhaven	2021	Riverhead	2021	Southampton	2021	Total	2021
Parcels	512	3	37	1	453	5	1002	9
Acreage	814.55	32.59	516.78	0.18	849.09	2.38	2180.42	35.15
Average parcel size	1.59	10.86	13.97	0.18	1.87	0.48	2.18	11.52
Credits generated	538.49	5.58	172.39	1	331.62	0.68	1042.5	7.26
Credits redeemed	395.6	51.63	131.16	-	161.5	5.50	688.26	57.13
Credits not redeemed	142.89	-46.05	41.23	-	170.12	-4.82	354.24	-49.87
Credits sold	575.39	18.06	223.4	3.10	273.13	20.02	1071.92	41.18
Total value of PBC transactions through this date	\$31,083,419	\$1,653,600	\$8,118,247	\$156,500	\$18,421,752	\$1,507,170	\$57,623,418	\$3,317,270
Average Credits value		\$91,561		\$50,484		\$75,283		\$80,555
Credits owned by the Clearinghouse	10.19		-		-		10.19	
# of Inspected CE Parcels	-	65	-	3	-	31	-	99
# of Installed CE Signs	112	43	10	3	87	12	209	58



SUFFOLK COUNTY COMPTROLLER

330 CENTER DRIVE RIVERHEAD, N.Y. 11901-3311

Telephone: (631) 852-1501 FAX (631) 852-1507

JOHN M. KENNEDY, JR.
COUNTY COMPTROLLER

November 1st, 2021

**Central Pine Barrens Joint Planning and
Policy Commission
P.O. Box 587
Great River, N.Y. 11739-0587**

**Dear Pine Barrens Credit Clearinghouse
Board of Advisors:**

**Attached please find our financial report on the Pine Barrens Credit Program for the
month of October 2021. Thank you.**

Respectfully submitted,

Christina M. Withers

**Christina M. Withers, CIA, CPFO
Executive Director of Finance & Taxation**

Suffolk County Comptroller's Office The Pine Barrens Credit Program	
Balance as of December 31st, 2020	\$2,549,449.05
Additional Deposits	0.00
Interest (see below for details)	2,110.28
Disbursements	0.00
Balance as of October 29th, 2021	\$2,551,559.33

**Interest Earnings & Disbursements
For the Months of January - December 2021**

Interest Earnings

Premier MMA - Public Fund

January	202.57
February	195.60
March	230.54
April	209.60
May	195.65
June	230.60
July	209.66
August	223.65
September	209.69
October	202.72
November	0.00
December	0.00
	<u>\$2,110.28</u>

<u>Interest Period</u>	<u>APR</u>
01/01/21- 01/31/21	0.1000%
02/01/21- 02/28/21	0.1000%
03/01/21- 03/31/21	0.1000%
04/01/21- 04/30/21	0.1000%
05/01/21- 05/31/21	0.1000%
06/01/21- 06/30/21	0.1000%
07/01/21- 07/31/21	0.1000%
08/01/21- 08/31/21	0.1000%
09/01/21- 09/30/21	0.1000%
10/01/21- 10/31/21	0.1000%
11/01/21- 11/30/21	0.0000%
12/01/21- 12/31/21	0.0000%

Disbursements

None	<u>\$ -</u>
	<u>\$ -</u>