

Hampton Green Energy Committee
Hampton, CT 06247
Meeting Minutes
Wednesday, September 2, 2020
7:00 PM
Virtual Zoom Call Meeting

1. Call to Order
Committee members present were Roger Dionne, chair Kate Donnelly, Maryellen Donnelly, and Jon Matcheson. A quorum was not established.
2. Audience for Citizens
None
3. Approval of Minutes: March 11, 2020
No action
4. Additions to the Agenda
None
5. Old Business
 - a. Updates- Solar production, solar farm
Solar production is found at the end of the minutes.
Maryellen will ask Allan Cahill, First Selectman, if the solar farm is online.
 - b. DEEP & PURA Hearings
From the Department of Energy and Environmental Protection (DEEP) website:
NTE Connecticut, LLC, Killingly
Notice of public hearing concerning an application submitted by NTE Connecticut, LLC for a permit to discharge industrial wastewater associated with steam electric power generation operations at the Killingly Energy Center to the Killingly Water Pollution Control Facility. Public hearing to be held on October 1 and 2, 2020. Written comments will be accepted until the close of business on October 9, 2020. For more information, go to <https://portal.ct.gov/DEEP/Public-Notices/Public-Notices-Proposed-Actions---Opportunity-for-Comment/Proposed-Individual-Permits/NTE-Connecticut-LLC---Killingly>

The decision is pending on approval of a special contract between Yankee Gas and NTE, the developer of the Killingly Gas Plant. The DEEP/Public Utilities Regulatory Authority (PURA) held a public hearing on August 31. To follow this decision, go to <https://portal.ct.gov/PURA>, select "Search by Docket Number" and enter 20-06-22.

The Sierra Club site for Killingly action is
<https://act.sierraclub.org/actions/National?actionId=AR0272596>
7. New Business
 - a. Report from PACE webinar-energy efficiency
Recordings of four of the five presentations given August 28 at "New EnergizeCT Home Energy Solutions®" Zoom conference (a.k.a. "HES 2020") are now posted on PACE's YouTube channel. (The fifth presentation will be available.)
 1. Mary Sotos's introduction, on behalf of CT's Dept. of Energy & Environmental Protection:
<https://www.youtube.com/watch?v=AAXDojkQ08E&t=9s>
 2. EnergizeCT's HES 2020 presentation, given by Larry Rush of United Illuminating:
<https://www.youtube.com/watch?v=XfJFhUm9Uh4&feature=youtu.be>

3. An Efficiency Contractor’s Perspective on Home Energy Assessments, given by Lorenzo Wyatt of Home Comfort Practice:

<https://www.youtube.com/watch?v=IL5gITDOGgU&feature=youtu.be>

4. Providing “EE” Info & Services to Low and Moderate Income Customers, given by Brenda Watson, Operation Fuel:

<https://www.youtube.com/watch?v=DWkU60x8mKU&feature=youtu.be>

Also, [here](https://drive.google.com/drive/folders/1oYv3-YaAwzJxGn5fppvwloPy7sYFa1vZ) is the link (<https://drive.google.com/drive/folders/1oYv3-YaAwzJxGn5fppvwloPy7sYFa1vZ>) to all five sets of slides, along with three documents that demonstrate the development of COVID19 Health & Safety Protocols that are now being implemented by all authorized HES vendors and their clients

b. Next Steps

Maryellen will request that information is put on the town website and inquire about placing it on Hampton Elementary’s and Parish Hill’s websites. She will post it at the library and post office. The information includes free home energy assessments (HES) until the end of the year. The audits are required to be eligible for up to 100% free insulation and rebates on energy pumps, windows and appliances, etc.

8. Adjournment

The meeting adjourned at 7:34.

Respectfully submitted,

Maryellen Donnelly

Note: Minutes are draft until accepted at a subsequent HGEC meeting.

The kilowatt hour production of the Town Hall 18 kW ground mount system is 2,960 kWh from late September 2019 when the monitor began recording until December 31, 2019. The 2020 monthly production is as follows.

2020	kWh
January	961.07
February	1100
March	1600
April	1410
May	2020
June	1810
July	1830
August	1540

The kilowatt hour production of the Hampton Elementary School 127.75 kW system to September 2, 2020 is 464,294.28 kWh. Monthly production is as follows.

	2018 kWh	2019 kWh	2020 kWh
January	3,067.42	6,752.87	6,423.62
February	4,848.27	7,875.31	8,469.23
March	4,328.11	9,615.21	12,459.69
April	9,414.68	10,629.28	11,981.67
May	16,455.24	13,386.62	17,515.65
June	18,022.09	15,794.2	12,836.26
July	17,723.88	17,599.83	13,536.38
August	15,353.24	16,083.83	10,564.1
September	10,765.24	14,252.19	
October	8,613.04	8,411.21	
November	5,508.66	7,727.51	
December	7,906.74	2,990.17	

The yearly production of the Hampton Elementary school solar systems recorded on solarnoc.datareadings.com site is as follows.

2015	2,933.41
2016	42,631.76
2017	71,460.31
2018	122,006.61
2019	131,118.24