Hampton Green Energy Committee
Hampton, CT 06247
Meeting Minutes
Wednesday, June 10, 2020
7:00 PM
Virtual Zoom Call Meeting

1. Call to Order

Chair Kate Donnelly called the meeting to order at 7:14. Present were committee members Kate Donnelly, Maryellen Donnelly, Ev Hyde, and Roger Dionne

2. Audience for Citizens

None

3. Approval of Minutes: 3/11/19

No action

4. Additions to the Agenda

None

5. Check in with Committee Members

General remarks were made.

6. Old Business

a. Updates- Solar Farm, Killingly, etc.

Installation of the solar farm off Rt. 6 is complete and ready to go online.

Regarding the Killingly gas plant:

Sierra Club site for Killingly action is

https://act.sierraclub.org/actions/National?actionId=AR0272596

The CT Climate Crisis Mobilization car caravan and virtual rally is on June 26.

b. Solar Production

See tables following minutes.

7. New Business

a. Next steps

Home Energy Solution energy audits are not occurring due to COVID 19.

Motion: Ev Hyde moved, Maryellen Donnelly seconded, to use up to \$1,000 to purchase energy educational materials for Hampton students.

The motion passed unanimously through electronic voting by all members of the committee.

Motion: Maryellen Donnelly moved, Ev Hyde seconded, to use up to \$300 to purchase mailing materials to send energy related information to Hampton residents.

The motion passed unanimously through electronic voting by all members of the committee.

b. Meeting days

The Hampton Finance Board meets during the regular HGEC meeting time. The first Wednesday of the month was suggested for HGEC meetings.

8. Adjournment

The meeting adjourned at 7:43.

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

The kilowatt hour production of the Hampton Elementary School 127.75 kW system to June 26, 2020 is **438,684.32 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	
July	17,723.88	17,599.83	
August	15,353.24	16,083.83	
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 <u>solarnoc.datareadings.com</u> site is as follows.

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