Hampton Green Energy Committee Hampton, CT 06247 Meeting Notes Wednesday, September 1, 2021 7:00 PM Under the Pavilion at Town Hall

1. Call to Order

Present were committee members Roger Dionne, Kate Donnelly, Maryellen Donnelly, and Jon Matcheson. A quorum was not established and no action was taken.

2. Audience for Citizens

None

3. Additions to the Agenda

None

4. Approval of Minutes 8/4/21

No action

- 5. Old Business
 - a. Composting Campaign-Flyers
 Awarding of grants is delayed due to the number of applicants.
 - b. Updates- HES, Solar Production, Killingly, Upcoming Actions Solar production is found at the end of the notes
 - c. New members, Committee Reappointments
- 6. Adjournment

Respectfully submitted Maryellen Donnelly The kilowatt hour production of the Hampton Elementary School 127.75 kW system to September 1 is **565,957.71 kWh.** Monthly production is as follows.

	2018 kWh	2019 kWh	2020 kWh	2021
January	3,067.42	6,752.87	6,423.62	4,327.26
February	4,848.27	7,875.31	8,469.23	1,874.79
March	4,328.11	9,615.21	12,459.69	10,519.1
April	9,414.68	10,629.28	11,981.67	9,397.3
May	16,455.24	13,386.62	17,515.65	10,960.36
June	18,022.09	15,794.2	12,836.26	15,278.73
July	17,723.88	17,599.83	13,536.38	13,517.65
August	15,353.24	16,083.83	10,564.1	12,208.2
September	10,765.24	14,252.19	8,255.62	
October	8,613.04	8,411.21	5,776.89	
November	5,508.66	7,727.51	6,655.37	
December	7,906.74	2,990.17	3,249.6	

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
2020	117,724.09

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	2021 kWh
January	961.07	837.02
February	1100	unable to view, contacted Shippee
March	1600	unable to view, contacted Shippee
April	1410	unable to view, contacted Shippee
May	2020	log in not responding
June	1810	log in not responding
July	1830	log in not responding
August	1540	log in not responding
September	1610	
October	1190	
November	1010	
December	658.93	
Total	16,740	