

# Harwich Landfill: Net Metering Annual Report

Year	Date from	Date to	Degradation Factor	Est. Ann. Output (kWh)	Guar. Ann. Output (kWh)	Actual Output (kWh)
2	9/8/15	9/8/16	0.5%	4,864,058	3,890,450	5,667,300

## System Summary

Avg. NMC Rate	PPA Rate	kWh Total	NMC Total	Developer Cost Total	Net Benefit
0.1594	0.0710	5,667,300	\$904,210	(\$402,378)	\$501,832

## System Benefits and Costs by Month

Date from	Date to	kWh Total	NMC Total	Developer Cost Total	Net Benefit
9/8/15	10/7/15	429,300	\$63,804	(\$30,480)	\$33,324
10/7/15	11/8/15	345,060	\$51,260	(\$24,499)	\$26,761
11/8/15	12/9/15	285,840	\$42,442	(\$20,295)	\$22,147
12/9/15	1/9/16	207,180	\$32,079	(\$14,710)	\$17,369
1/9/16	2/8/16	272,700	\$46,607	(\$19,362)	\$27,245
2/8/16	3/9/16	451,800	\$77,298	(\$32,078)	\$45,220
3/9/16	4/7/16	386,640	\$66,132	(\$27,451)	\$38,680
4/7/16	5/9/16	661,320	\$113,201	(\$46,954)	\$66,247
5/9/16	6/8/16	671,760	\$114,990	(\$47,695)	\$67,295
6/8/16	7/7/16	587,700	\$96,983	(\$41,727)	\$55,256
7/7/16	8/8/16	695,700	\$101,415	(\$49,395)	\$52,020
8/8/16	9/8/16	672,300	\$97,999	(\$47,733)	\$50,266
<b>Grand Total</b>		5,667,300	\$904,210	(\$402,378)	\$501,832

## Participant Benefits and Costs

Participant Type	Participant	Avg. Participant Share	kWh Share	NMC Share	Developer Cost Share	Revenue Sharing Share	Net Benefit
<b>Host</b>	Harwich	61.77%	3,500,691	\$558,531	(\$248,549)	\$95,925	\$405,907
<b>Offtaker</b>	Barnstable C..	8.39%	475,486	\$75,863	(\$33,760)	(\$21,052)	\$21,052
	Brewster	5.12%	290,166	\$46,296	(\$20,602)	(\$12,847)	\$12,847
	Chatham	2.21%	125,247	\$19,983	(\$8,893)	(\$5,545)	\$5,545
	Chilmark	0.40%	22,669	\$3,617	(\$1,610)	(\$1,004)	\$1,004
	Dukes County	0.68%	38,538	\$6,149	(\$2,736)	(\$1,706)	\$1,706
	Oak Bluffs	2.56%	145,083	\$23,148	(\$10,301)	(\$6,423)	\$6,423
	Provincetown	6.67%	378,009	\$60,311	(\$26,839)	(\$16,736)	\$16,736
	Yarmouth	12.20%	691,411	\$110,314	(\$49,090)	(\$30,612)	\$30,612
<b>Grand Total</b>			5,667,300	\$904,210	(\$402,378)	\$0	\$501,832