

Harwich Landfill: Net Metering Annual Report

Commercial Operation Date	Utility billing end date	Estimated Annual Output (kWh)	Guaranteed Annual Output (kWh)
8/1/2014	8/9/2015	4,888,500	3,910,000

System Summary

kWh	NMC	PPA Cost	Net Benefit	Avg. NMC Rate	PPA Rate
5,388,120	\$913,892	(\$382,557)	\$531,336	0.1681	0.0710

System Benefits and Costs by Month

NSTAR Date from	NSTAR Date to	kWh	NMC	PPA Cost	Net Benefit
7/10/2014	8/5/2014	39,960	\$5,359		\$5,359
8/5/2014	9/9/2014	707,760	\$103,671	(\$45,523)	\$58,148
9/9/2014	10/8/2014	437,220	\$64,009	(\$32,079)	\$31,929
10/8/2014	11/9/2014	356,760	\$52,207	(\$24,319)	\$27,888
11/9/2014	12/9/2014	272,520	\$39,851	(\$19,464)	\$20,387
12/9/2014	1/11/2015	237,780	\$38,602		\$38,602
1/11/2015	2/8/2015	221,940	\$43,204	(\$40,065)	\$3,140
2/8/2015	3/10/2015	222,120	\$43,238	(\$15,771)	\$27,468
3/10/2015	4/8/2015	378,900	\$73,846	(\$26,902)	\$46,944
4/8/2015	5/10/2015	567,000	\$110,567	(\$40,257)	\$70,310
5/10/2015	6/9/2015	694,800	\$135,516	(\$49,331)	\$86,185
6/9/2015	7/9/2015	546,840	\$99,036	(\$38,826)	\$60,210
7/9/2015	8/9/2015	704,520	\$104,787	(\$50,021)	\$54,766
Grand Total		5,388,120	\$913,892	(\$382,557)	\$531,336

Participant Benefits and Costs

Participant Type	Participant	Avg. Participant Share	kWh Share	NMC Share	PPA Cost Share	Revenue Share	Net Benefit
Host	Harwich	61.77%	3,328,060	\$564,485	(\$236,293)	\$101,561	\$429,752
Offtaker	Barnstable Cou..	8.39%	451,882	\$76,649	(\$32,084)	(\$22,280)	\$22,284
	Brewster	5.13%	276,416	\$46,871	(\$19,623)	(\$13,621)	\$13,626
	Chatham	2.21%	119,259	\$20,224	(\$8,467)	(\$5,877)	\$5,879
	Chilmark	0.40%	21,552	\$3,656	(\$1,530)	(\$1,063)	\$1,063
	Dukes County	0.68%	36,639	\$6,214	(\$2,601)	(\$1,806)	\$1,807
	Oak Bluffs	2.56%	137,936	\$23,396	(\$9,793)	(\$6,800)	\$6,802
	Provincetown	6.67%	359,206	\$60,930	(\$25,504)	(\$17,711)	\$17,714
	Yarmouth	12.20%	657,169	\$111,468	(\$46,660)	(\$32,401)	\$32,407
Grand Total		100.01%	5,388,120	\$913,892	(\$382,557)	\$0	\$531,336