

Tisbury Landfill: Net Metering Annual Report

Year	Date from	Date to	Degradation Factor	Est. Ann. Output (kWh)	Guar. Ann. Output (kWh)	Actual Output (kWh)
2	8/6/15	8/5/16	0.5%	1,237,857	990,255	1,598,400

System Summary

Avg. NMC Rate	PPA Rate	kWh Total	NMC Total	Developer Cost Total	Net Benefit
0.1588	0.0913	1,598,400	\$254,108	(\$145,934)	\$108,174

System Benefits and Costs by Month

Date from	Date to	kWh Total	NMC Total	Developer Cost Total	Net Benefit
8/6/15	9/4/15	169,920	\$25,180	(\$15,514)	\$9,666
9/4/15	10/6/15	136,440	\$20,195	(\$12,457)	\$7,738
10/6/15	11/5/15	137,940	\$20,418	(\$12,594)	\$7,824
11/5/15	12/8/15	85,500	\$12,609	(\$7,806)	\$4,803
12/8/15	1/8/16	49,260	\$7,498	(\$4,497)	\$3,000
1/8/16	2/7/16	71,220	\$12,082	(\$6,502)	\$5,579
2/7/16	3/8/16	129,660	\$22,096	(\$11,838)	\$10,258
3/8/16	4/6/16	127,680	\$21,757	(\$11,657)	\$10,099
4/6/16	5/4/16	157,320	\$26,836	(\$14,363)	\$12,472
5/4/16	6/7/16	155,880	\$26,589	(\$14,232)	\$12,357
6/7/16	7/7/16	204,600	\$33,726	(\$18,680)	\$15,046
7/7/16	8/5/16	172,980	\$25,124	(\$15,793)	\$9,331
Grand Total		1,598,400	\$254,108	(\$145,934)	\$108,174

Participant Benefits and Costs

Participant Type	Participant	Avg. Participant Share	kWh Share	NMC Share	Developer Cost Share	Revenue Sharing Share	Net Benefit
Host	Tisbury	87.76%	1,402,756	\$223,005	(\$128,072)	\$6,620	\$101,554
Offtaker	Barnstable C..	2.10%	33,566	\$5,336	(\$3,065)	(\$1,136)	\$1,136
	Brewster	1.29%	20,619	\$3,278	(\$1,883)	(\$698)	\$698
	Chatham	0.56%	8,951	\$1,423	(\$817)	(\$303)	\$303
	Chilmark	0.13%	2,078	\$330	(\$190)	(\$70)	\$70
	Dukes County	0.22%	3,516	\$559	(\$321)	(\$119)	\$119
	Monomoy Sc..	2.57%	41,079	\$6,531	(\$3,751)	(\$1,390)	\$1,390
	Oak Bluffs	0.64%	10,230	\$1,626	(\$934)	(\$346)	\$346
	Provincetown	1.67%	26,693	\$4,244	(\$2,437)	(\$903)	\$903
	Yarmouth	3.06%	48,911	\$7,776	(\$4,466)	(\$1,655)	\$1,655
Grand Total			1,598,400	\$254,108	(\$145,934)	\$0	\$108,174