Dunn 5.70 kw Roof Mount ROI



\$0

\$2,476

15

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Constant Assumptions			
System Size (kW)	5.70	(15)380w modules	
System Cost (\$)	\$ 29,925	\$5.25/watt	
MA Income Tax Credit	\$ 1,000		
Federal Rebate (30%)	\$ 8,978	tax credit	
		Credit	

19,948

"Nature is trying very hard to make us succeed, but nature does not depend on us."

\$5,392

\$62,433

- Buckminster Fuller

	ROI						SREC Price	See Schedule	Annual ROI:
_						Annual AC Electricity (kwhrs)	8,441	15.03%	
Year		SREC Income	Electricity Prod.		Rebates	YE Position	Production Factor	1.48	Electricity Per Month
0	-\$29,925					(\$29,925)	Electricity Cost / kwhr	\$ 0.37	\$260.26
1		\$253	\$3,123		\$9,978	(\$16,571)	Electric Inflation Rate (%)	4.50%	% from solar
2		\$252	\$3,247			(\$13,072)	Annual Usage (kwhrs)	8,441	100%
3		\$251	\$3,377			(\$9,444)	REC Year	REC Cap	REC Value Used
4		\$249	\$3,511			(\$5,684)			Floor Price
5		\$248	\$3,651			(\$1,785)	2023	\$50	\$30
6		\$247	\$3,796			\$2,257	2024	\$50	\$30
7		\$246	\$3,947			\$6,450	2025	\$50	\$30
8		\$244	\$4,104			\$10,798	2026	\$50	\$30
9		\$243	\$4,267			\$15,308	2027	\$50	\$30
10		\$242	\$4,437			\$19,987	2028	\$50	\$30
11		\$0	\$4,613			\$24,600	2029	\$50	\$30
12		\$0	\$4,797			\$29,396	2030	\$50	\$30
13		\$0	\$4,987			\$34,384	2031	\$50	\$30
14		\$0	\$5,186			\$39,569	2032	\$50	\$30
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\$44,961

\$44,961

Net System Cost

Please note: Cash flow numbers are strictly for estimating purposes. Fullers Energy shall not be held liable for false claims or misrepresentation in any way. This document is intended only for the use of the individual or entity to which it is addressed and contains information that is proprietary and confidential. Any use other than for client usage is prohibited. Any manipulation or rebroadcast of this information illegal and is punishable to the fullest extent of the law.

Total Income:

Avg SREC:

\$30

IRR:

16.70%