

Dominion Green Power® Cost and Environmental Benefits Chart

100% Option

Average Monthly Usage (kWh)	Average Monthly Cost	Pounds of Carbon Dioxide Emissions Avoided in One Year *	Metric Tons of Carbon Dioxide Emissions Avoided in One Year *	Equivalent Number of Automobiles Removed from the Road in One Year **	Equivalent Miles of Automobile Greenhouse Gas Emissions Avoided in One Year **	Equivalent Trees Planted
700	\$9.10	12,769	5.8	1.1	13,054	149
1000	\$13.00	18,241	8.3	1.5	18,649	212
1500	\$19.50	27,362	12.4	2.3	27,973	318
2000	\$26.00	36,483	16.5	3.1	37,298	424
3000	\$39.00	54,724	24.8	4.7	55,946	636
4000	\$52.00	72,965	33.1	6.3	74,595	849

* Assumes one full year of participation. Based on EPA calculation methodology (www.epa.gov/greenpower). Provided for comparison purposes only.

** In terms of greenhouse gas emissions avoided. Calculation assumptions same as above.

\$2 Block Option

Number of Blocks Purchased per Month	Cost per Month	KWh of Renewable Energy Purchased per Month	Pounds of Carbon Dioxide Emissions Avoided in One Year *	Metric Tons of Carbon Dioxide Emissions Avoided in One Year *	Equivalent Number of Automobiles Removed from the Road in One Year **	Equivalent Miles of Automobile Greenhouse Gas Emissions Avoided in One Year **	Equivalent number of trees planted
1	\$2	154	2,809	1.3	0.2	2,872	33
2	\$4	308	5,618	2.5	0.4	5,744	65
3	\$6	462	8,427	3.8	0.7	8,616	98
4	\$8	616	11,237	5.1	0.9	11,488	131
5	\$10	770	14,046	6.4	1.2	14,360	163
10	\$20	1540	28,092	12.7	2.4	28,719	327
20	\$40	3080	56,183	25.5	4.9	57,438	653
30	\$60	4620	84,275	38.2	7.3	86,157	980

* Assumes one full year of participation. Based on EPA calculation methodology (www.epa.gov/greenpower). Provided for comparison purposes only.

** In terms of greenhouse gas emissions avoided. Calculation assumptions same as above.