

## How much will more renewable electricity cost?

As a participant in Newton Power Choice, you will receive a standard amount of additional renewable electricity automatically. (The standard amount is still to be determined.) You will also be able to choose from among other options, including 100% renewable electricity.

Use the table below to estimate how much extra the additional renewable electricity might cost. For most households, simple conservation and efficiency measures can more than offset any cost increase that may be associated with additional renewable electricity.

## **NOTES:**

- All prices are estimates and are based on July 2018 residential electricity prices (supply charges and delivery charges) and MA Class I REC prices.
- Newton will determine the percentage of additional renewable electricity in the standard program offering based in part on electricity market prices at the time it signs an electricity supply contract.

Average monthly electricity bill	Additional renewable electricity amount and estimated monthly cost at July 2018 prices						
	10%	20%	30%	40%	50%	60%	86%
\$75	\$0.47	\$0.95	\$1.42	\$1.89	\$2.36	\$2.84	\$4.06
\$100	\$0.62	\$1.25	\$1.87	\$2.49	\$3.11	\$3.74	\$5.35
\$125	\$0.79	\$1.58	\$2.37	\$3.16	\$3.95	\$4.73	\$6.79
\$150	\$0.96	\$1.91	\$2.87	\$3.83	\$4.79	\$5.74	\$8.23
\$175	\$1.13	\$2.25	\$3.38	\$4.50	\$5.63	\$6.75	\$9.68
\$200	\$1.29	\$2.58	\$3.87	\$5.17	\$6.46	\$7.75	\$11.11

Average Newton household



Adding in the 14% minimum amount of renewable electricity that is required by Massachusetts state law brings your renewable electricity total to:

TOTAL 24% 34% 44% 54% 64% 74%	100%