

**Submission
No 60**

**INQUIRY INTO ELECTRICITY SUPPLY, DEMAND AND
PRICES IN NEW SOUTH WALES**

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It is so very important for Australia to be doing everything it can to support and encourage installation of solar on homes. Not only do these systems make our electricity grid more stable by providing power in the middle of hot days during high demand, they also saved all electricity consumers in NSW about \$1 billion dollars during the heatwave in February

<http://reneweconomy.com.au/rooftop-solar-saved-nsw-consumers-nearly-1-billion-heatwave-45093/>

However, the most important reason, by far for household PV is that it generates electricity without the production of greenhouse gas. It is critical that we keep moving ahead with the transition away from dirty fossil fuels if we want to have a safe climate.

For all of these reasons, I strongly urge our government to legislate a fair minimum feed in tariff that recognises the benefits that residential PV brings. We need to leave fossil fuel in the ground and rapidly move towards renewable power generation.