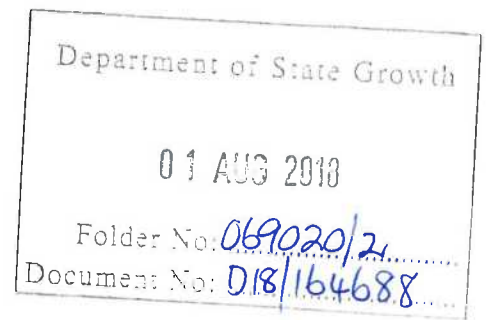


22 Emma Street
Bridport 7262
Ph 0363561433



To Dept. State Growth
Solar FIT Review

Sir,

My ten panel solar system, when new was rated at a 1.9kw system, (10x190watts) but now it only produces a maximum of just under 1.6kw. Despite that, in the last full year, when the feed FIT was 0.28283 cents/kwh, I saved \$550.96. If the FIT was .08cents/kwh I would be \$395.11 worse off.

If, when the FIT drops to .08cents/kwh and I produce 5kwh in one day that is fed into the grid, and one of my neighbours uses 5kwh on the same day, in other words he is using power that I have produced, he is charged at the full power rate. Therefore Aurora is making a profit from energy I produce.

If some people have installed large numbers of panels, not to supply their own house, but to make a return on their investment, when the new FIT is substantially reduced, it will not be an incentive for anyone to produce their own electricity. Pensioners however, installed solar panels to reduce their power bills and they will be hit hard when the FIT falls. For example instead of currently paying \$765.26 for my power, I would be paying \$1316.22 when the FIT falls. This is despite the fact I invested my own money to produce power and helping Aurora with its energy producing problems, ie low water storage or having to import power.

I wish to suggest that the solar FIT Review Board exempt pensioners from such a drastic cut and allow a FIT the same as T31, of 0.259cents/kwh for systems of 5kw or less.

If the Tasmanian Government is serious about making Tasmania energy independent by 2022, surely it is better to encourage more private investment in solar power.

Robert Harding

R. E. Harding
29-7-2018

R.E HARDING

6356-1433

-AURORA-

22 EMMA ST BRIDPORT TAS

5 JUNE - 14 SEP 2017	15 SEPT - 8 DEC 2017	9 DEC - 14 MAR 2018	15 MAR - 13 JUNE 2018
AMOUNT DUE 477.09	<u>DUE</u> 93.42	<u>CREDIT</u> 34.70	<u>194.75</u>
TOTAL PAID FROM 5 JUNE 2017 TO 3 JUNE 2018			<u>765.26</u> TOTAL FOR 12 MONTH
TOTAL CREDIT FROM 15 JUNE 2017 TO 13 JUNE 2018		<u>CREDIT</u> 34.70	
KWH T31 <u>614 KW</u> KWH T41 <u>1354 KW</u> KWH T61 <u>1525 KW</u> GRAND TOTAL <u>3493 KW</u> USED	KWH T31 <u>415 KW</u> T41 <u>527 KWH</u> T61 <u>402 KW</u> <u>TOTAL 1344</u> KW USED	KWH T31 <u>411 KW</u> T41 - <u>215 KW</u> T61 <u>NIL</u> <u>TOTAL USED</u> <u>626 KW</u>	KWH T31 <u>481 KW</u> T41 - <u>711 KW</u> T61 - <u>766 KW</u> <u>TOTAL USED</u> <u>1958 KW</u>
LEGALLY FEED IN TARIFF 110 <u>383 KWH</u>	FEED IN TARIFF 110 <u>544 KW</u>	FEED IN TARIFF 110 <u>614 KW</u>	FEED IN TARIFF 110 <u>407 KW</u>
TOTAL USED OR 12 MONTHS <u>7421 KW</u>	TOTAL FEED IN FOR 12 MONTHS <u>1948 KW</u>	FEED IN VALUE TO ME $1948 \times 0.28283 \text{ CENTS}$ $= \$550.96 \text{ CENTS}$	VALUE TO AURORA 1948×0.2599 $= 504.32$
TOTAL COST FOR 12 MONTHS <u>\$765.26</u>	TOTAL CREDIT FOR 12 MONTHS <u>\$34.70</u>	IF I WERE TO ONLY RECEIVE 8 CENTS/KW I WOULD BE <u>395.11</u> WORSE OFF	TOTAL KW COST <u>765.26</u> PLUS FEED IN <u>550.96</u> <u>\$1316.22</u>

My READINGS
FOR THE PAST
12 MONTHS
FROM MY
ARORA ACCOUNTS

B. HARDING
22 EMMA ST
BRIDPORT

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