

UK microgeneration tariffs

all ROC-inclusive tariffs are valid Jan 2009 and are based on 'single ROCs' and this will change during 2009 to 'double-ROCs' for information only, E&OE

as researched by Ampair, Mar 2009

comments

Company Tariff name import rate £/kWh export rate £/kWh ROC rate £/kWh ROC lock-in export meter reqd

Company	Tariff name	import rate £/kWh	export rate £/kWh	ROC rate £/kWh	ROC lock-in	export meter reqd	comments
Ecotricity 0845 555 7 100	renewable reward - all technologies	any tariff	£ -	£ 0.120	locked	no	sub 10kW no export meter required, just a ROC meter
Good Energy 0845 456 1640	homegen homegen offgrid smartgen	any tariff any tariff any tariff	£ - £ - £ 0.050	£ 0.100 £ 0.045 £ 0.045	locked locked unlocked	yes no no	sub 6 kW sub 10 kW 5-75kW installed, or min export 5MWh/yr GE will arrange meter fitting up to 30 kW GE will normally charge about £75 for meters up to 30 kW
Scottish & Southern Energy 02920 249 302 02920 249 065	microgeneration - all technologies solar energy plus - only pv	any tariff any tariff	£ 0.070 £ 0.200	£ 0.050 £ -	unlocked locked	yes yes	SSE will arrange meter fitting SSE will fit meter for free SSE will arrange meter fitting SSE will fit meter for free max 5kw pv; otherwise 15kw other technologies
RWE npower 01905 340 646	main switchboard can't help but does give out correct number; specialist team helpful but overloaded "microgeneration scheme" - solar pv - wind - hydro - chp inc fuel cell	standard + E7 standard + E7 standard + E7 standard + E8 + must join 'juice' which is nil extra cost for renewable energy supply	£ 0.120 £ 0.100 £ 0.050 £ 0.120	£ 0.035 £ 0.035 £ - £ -	locked locked locked locked	no; 50% assumed if no meter no; 60% assumed if no meter no; 75% assumed if no meter no; 50% assumed if no meter	will not install export meters will not advise on source of export meter
EONpowergen 0845 301 4928	solarnet - pv only	any tariff	£ 0.100	£ -	unlocked	maybe	will not install export meters will not advise on source of export meter max 5kW
EDF 0800 051 1905 not on website	main switchboard completely incompetent; insists that can only talk if in EDF area; however specialist team are very helpful "purchasing power agreement" ppa - hydro ppa - wind ppa - pv ppa - totalgeneration - wind/pv	any tariff any tariff any tariff any tariff	£ 0.050 £ 0.076 £ 0.076 £ -	£ - £ - £ - £ 0.050	unlocked unlocked unlocked locked	yes yes yes no	all capped at 10kwpk; export meter cost at client expense EDF can arrange for fitting of an export meter typical cost £75-£250 for a meter
BG Centrica 0800 072 86 29	ecosave - all technologies	any tariff	£ 0.050	£ -	unlocked	yes	will not install export meters will not advise on source of export meter but require an export meter !!! therefore cannot be recommended
Scottish Power 0800 408 1641 0800 400 200 0800 33 22 33	what an absolute disaster not a single person on any of the various Scottish Power telephone lines is able to help cannot be seriously suggested as an option anecdote confirms that this experience has been encountered by many other people						www.ampair.com



UK microgeneration tariffs - enter your circumstances in bright yellow cells to assess options

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all ROC-inclusive tariffs are valid Jan 2009 and are based on 'single ROCs' and this will change during 2009 to 'double-ROCs'
all tariffs for import are regionally dependent

for information only, E&OE

Company

Tariff name

import rate
£/kWh

export rate
£/kWh

ROC rate
£/kWh

ROC lock-in

export meter reqd



Total consumption (kWh/yr)
Default import rate (£/kWh)
Microgeneration technology
Total generation (kWh/yr)
Likely export fraction (%)

4,000
£ 0.140
wind
3,000
50%

rev 9 Feb 2009

Bill without microgeneration Bill with microgeneration

Ecotricity
0845 555 7 100 renewable reward
- all technologies

£	-	£	0.120	locked	no	sub 10kW no export meter required, just a ROC meter	£560 -£ 10 per year
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Good Energy
0845 456 1640 homegen
homegen offgrid
smartgen

£	-	£	0.100	locked	no	sub 6 kW	£560 £ 50 per year
£	-	£	0.045	locked	no	sub 10 kW	
£	0.050	£	0.045	unlocked	yes	5-75kW installed, or min ex GE will arrange meter fitting up to 30 kW GE will normally charge about £.75 for meters up to 30 kW	£560 £ 140 per year

Scottish & Southern Energy
02920 249 302 microgeneration
- all technologies
02920 249 065 solar energy plus
- only pv
microgeneration@scottish-southern.co.uk

£	0.070	£	0.050	unlocked	yes	SSE will arrange meter fitting SSE will fit meter for free	£560 £ 95 per year
£	0.200	£	-	locked	yes	SSE will arrange meter fitting SSE will fit meter for free max 5kw pv; otherwise 15kw other technologies	£560 £ 560 per year

RWE npower
01905 340 646 main switchboard can't help but does give out correct number; specialist team helpful but overloaded
"export rewards"
- solar pv
- wind
- hydro
- chp inc fuel cell

£	0.120	£	0.035	locked	no; 50% assumed if no meter	will not install export meters will not advise on source of export meter	£560 £ 560 per year
£	0.100	£	0.035	locked	no; 60% assumed if no meter		£560 £ 95 per year
£	0.050	£	-	locked	no; 75% assumed if no meter		£560 £ 560 per year
£	0.120	£	-	locked	no; 50% assumed if no meter		£560 £ 560 per year

+ must join 'juice' which is nil extra cost for renewable energy supply

EONpowergen
0845 301 4928 solarnet
- pv only

£	0.100	£	-	unlocked	maybe	will not install export meters will not advise on source of export meter max 5kW	£560 £ 560 per year
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EDF
0800 051 1905 main switchboard completely incompetent; insists that can only talk in EDF area; however specialist team are very helpful
not on website "purchasing power agreement"
ppa - hydro
ppa - wind
ppa - pv
ppa - totalgeneration - wind/pv

£	0.050	£	-	unlocked	yes	all capped at 10kwpk; expo EDF can arrange for fitting typical cost £.75-£.250 for a	£560 £ 560 per year
£	0.076	£	-	unlocked	yes		£560 £ 235 per year
£	0.076	£	-	unlocked	yes		£560 £ 560 per year
£	-	£	0.050	locked	no		£560 £ 200 per year

BG Centrica
0800 072 86 29 ecosave
- all technologies

£	0.050	-		unlocked	yes	will not install export meters will not advise on source of but require an export meter !!! therefore cannot be recommended	£560 £ 350 per year
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Scottish Power
0800 408 1641 what an absolute disaster
0800 400 200 not a single person on any of the various Scottish Power telephone lines is able to help
0800 33 22 33 cannot be seriously suggested as an option
anecdote confirms that this experience has been encountered by many other people



Created by David Sharman
password hint Alaska

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