

Domestic Fuels Comparison of Energy Costs

01 Jul, 2018

Notes:

1. All prices are inclusive of 13.5% VAT.
2. Estimated average price to consumers countrywide.
3. Prices include delivery for bulk purchase
4. Prices include those from a selection of suppliers that publish their prices online.
5. Oil prices assuming 1000L delivered.
6. Prices represent scheduled prices, exclusive of any discounts that may be available.
7. Prices include those from a selection of suppliers that publish their prices online. Prices vary depending on delivery location.
8. Price per unit does not include standing charge.
9. Gas prices are VAT Incl prices from the EU Price Regulation Survey & represent prices for 01/07/2017 to 31/12/2017 (Prices updated every 6 mths) For methodology and more details please see the following : http://www.seai.ie/Publications/Statistics_Publications/Electricity_and_Gas_Prices/
10. Electricity prices are VAT Incl prices from the EU Price Regulation Survey, & represent prices for 01/07/2017 to 31/12/2017 (Prices updated every 6 mths) For methodology and more details please see the following report : http://www.seai.ie/Publications/Statistics_Publications/Electricity_and_Gas_Prices/
11. From 01/10/17 the Public Service Obligation (PSO) levy was increased from €5.90 to €7.69 per customer per month. See www.cer.ie for details
12. To avail of lower night rate electricity a second meter is required. The rate quoted is estimated for unit consumption costs only. Actual costs may be higher due to higher standing charges for night rate electricity.
13. Wood fuel prices may vary from the average, given the fragmented supplier network at present.
14. Firewood prices provided by certified members of the Wood Fuel Quality Assurance Scheme. See <http://www.wfqa.org/>
15. Minimum delivery conditions may apply. Discounts may apply for larger quantities.

DISCLAIMER:

While every effort has been made to ensure the accuracy of these statistical publications and/or reports, they are subject to revisions and changes from time to time. The Sustainable Energy Authority of Ireland is not liable for losses suffered, whether direct or consequential, arising out of any reliance on these data. It is the responsibility of each individual or entity to independently verify such information if the intention is to use such information in any form for personal or commercial purposes. The Sustainable Energy Authority of Ireland reserves the right to change the methodology in collecting, presenting and publishing these statistics and/or report.

Fuel	Form	Unit of Supply	Average Price per Unit (€) ¹	Gross Calorific Value (kWh/unit)	Delivered Energy Cost cent/kWh	Percentage change since 1 April, 2018	Percentage Change since 1 July, 2017
Peat ²	Briquettes, Baled	Bale	4.50	67.0	6.72	-	-5.3%
Coal ³	Nuggets (Lignite)	Tonne	425.00	5763.5	7.37	-	+6.5%
	Premium Coal, bulk	Tonne	475.00	8267.2	5.75	-	+7.5%
	Premium Coal, bag ⁴	40 kg Bag	18.33	330.7	5.54	-	-
	Standard Coal, bulk	Tonne	437.50	7900.0	5.54	-	+3.7%
	Standard Coal, bag ⁴	40 kg Bag	17.47	316.0	5.53	-	-
	Standard Anthracite	Tonne	550.00	8735.2	6.30	-	+8.1%
	Grade A Anthracite	Tonne	625.00	8960.0	6.98	-	+13.8%
	Ovoids (Low Smoke), bulk	Tonne	500.00	8850.0	5.65	-	+3.3%
Ovoids (Low Smoke), bag ⁴	40 kg Bag	20.75	354.0	5.86	-	-	
Oil ⁵	Gas Oil (schedule) ⁶	Litre	0.90	10.55	8.56	+7.8%	+20.6%
	Gas Oil (typical discounted price) ⁷	Litre	0.72	10.55	6.83	-	+15.3%
	Kerosene (schedule) ⁶	Litre	0.88	10.18	8.69	+8.5%	+23.1%
	Kerosene (typical discounted price) ⁷	Litre	0.69	10.18	6.76	-	+18.3%
L.P.G. ⁸	Bulk L.P.G. ⁸	Litre	0.76	7.09	10.75	-	+8.0%
	Bottled Butane	11.35 kg Cylinder	30.23	155.7	19.41	-	-
	Bottled Propane	34 kg Cylinder	84.10	471.0	17.86	-	+3.5%
	Bottled Propane	47 kg Cylinder	116.98	651.0	17.97	-	+3.5%
Natural Gas ⁹	Band D1: <5,556 kWh per annum	kWh	0.081	1.0	8.05	-	+12.9%
	Band D2: >=5,556 <55,556 kWh per annum	kWh	0.065	1.0	6.49	-	+2.7%
	Band D3: >=55,556 kWh per annum	kWh	0.057	1.0	5.75	-	-2.6%
Electricity ^{10, 11}	Band DA: <1,000 kWh per annum	kWh	0.42	1.0	41.76	-	+0.6%
	Band DB: >=1,000 <2,500 kWh per annum	kWh	0.30	1.0	30.18	-	+1.2%
	Band DC: >=2,500 <5,000 kWh per annum	kWh	0.24	1.0	23.55	-	+2.2%
	Band DD: >=5,000 <15,000 kWh per annum	kWh	0.20	1.0	20.11	-	+4.8%
	Band DE: >=15,000 kWh per annum	kWh	0.16	1.0	16.40	-	+3.1%
	Night rate ¹²	kWh	0.09	1.0	9.13	-	-
Wood ^{13, 14}	Pellets Bulk Delivery ¹⁵	kg	0.31	4.8	6.51	-0.5%	+9.1%
	Pellets Bagged	kg	0.36	4.8	7.45	-5.2%	+0.7%
	Briquettes	kg	0.39	4.8	8.10	-	+3.7%
	Hardwood, Small Bag, 20% moisture, Collected	kg	0.47	4.16	11.27	-	-6.9%
	Softwood, Small Bag, 25% moisture, Collected	kg	0.38	3.86	9.93	-	+13.5%
	Hardwood, Full Pallet, 20% moisture, Delivered	kg	0.40	4.16	9.62	-	-1.8%
	Softwood, Full Pallet, 25% moisture, Delivered	kg	0.31	3.86	8.02	-	+5.2%
	Softwood, Bulk (loose), 25% moisture, Delivered	kg	0.22	3.86	5.57	-	+9.0%

Special Notes:

Carbon Tax was introduced for Oil, L.P.G and Natural Gas on 1st May 2010. The Carbon Tax was extended to Coal and Peat on 1 May 2013. See www.revenue.ie for more details.