ISLE OF MAN **OFFICE OF FAIR TRADING**

COMPARATIVE DOMESTIC HEATING

Prices Collected: 01 December 2014

FUEL TYPE	APPLICATION	COST PER kWh (pence)	COST PER USEFUL kWh (pence)
Electricity (Excludes Standing Charges)			
Standard or Prepayment	Radiator/Electric Fire	16.81	16.81
Comfy Heat - Off Peak	Storage Heater	9.03	9.51
Comfy Heat - Peak	Storage Heater	16.81	17.69
Gas (Excludes Standing Charges)			
LPG Central Heating (Star Saver Tariff)	Gas Boiler	8.22	9.13
LPG Gas Fire (BK & CB Tariff)	Gas Fire	12.97	22.75
Natural Gas Central Heating (Star Saver Tariff)	Gas Boiler	8.22	9.13
Natural Gas Fire (NB Tariff)	Gas Fire	9.87	17.32
Cylinder Central Heating Gas	Gas Boiler	8.22	9.13
Mini Bulk Gas	Gas Boiler	8.22	9.13
Heating Oil (28 Sec)			
900 Litre Quantity	Oil Boiler	5.83	6.48
450 Litre Quantity	Oil Boiler	6.24	6.94
Solid Fuels			
House Coal	Modern Stove	5.55	7.40
Anthracite	Room Heater with Back Boiler	5.48	7.31
Phurnacite	Room Heater with Back Boiler	6.43	8.57
Taybrite	Multi-Fuel Stove	5.50	6.88
Wood			
Wood Chip (Moisture Content < 30%)	Wood Chip Boiler	3.60	4.00
Manufactured Heat Logs	Wood Burning Stove	9.63	12.62

Cost Per kWh: *Expresses cost in relation to the total energy within a fuel. It is a theoretical comparator which assumes 100% efficiency with no wastage. Cost Per kWh = Cost Per Unit Sold / Heat Content (kWh) Per Unit Sold.*

Cost Per Useful kWh: *Expresses cost in relation to the useable energy within a fuel, or in other words the heat energy that is likely to be extracted. It is intended to be a more realistic comparator which takes into account the efficiency of the appliance burning the fuel. Cost Per Useful kWh = (Cost Per Unit Sold / Heat Content (kWh) Per Unit Sold) / Thermal Efficiency of Appliance.*

Page 2 provides further details on the cost per unit, assumed thermal efficiency and assumed heat content. The assumed efficiencies are typical of the efficiency ratings achieved when using modern appliances. The cost per useful kWh will not provide an indication of typical costs for consumers using older, more inefficient appliances.

ISLE OF MAN **OFFICE OF FAIR TRADING**

COMPARATIVE DOMESTIC HEATING COST PER UNIT SOLD

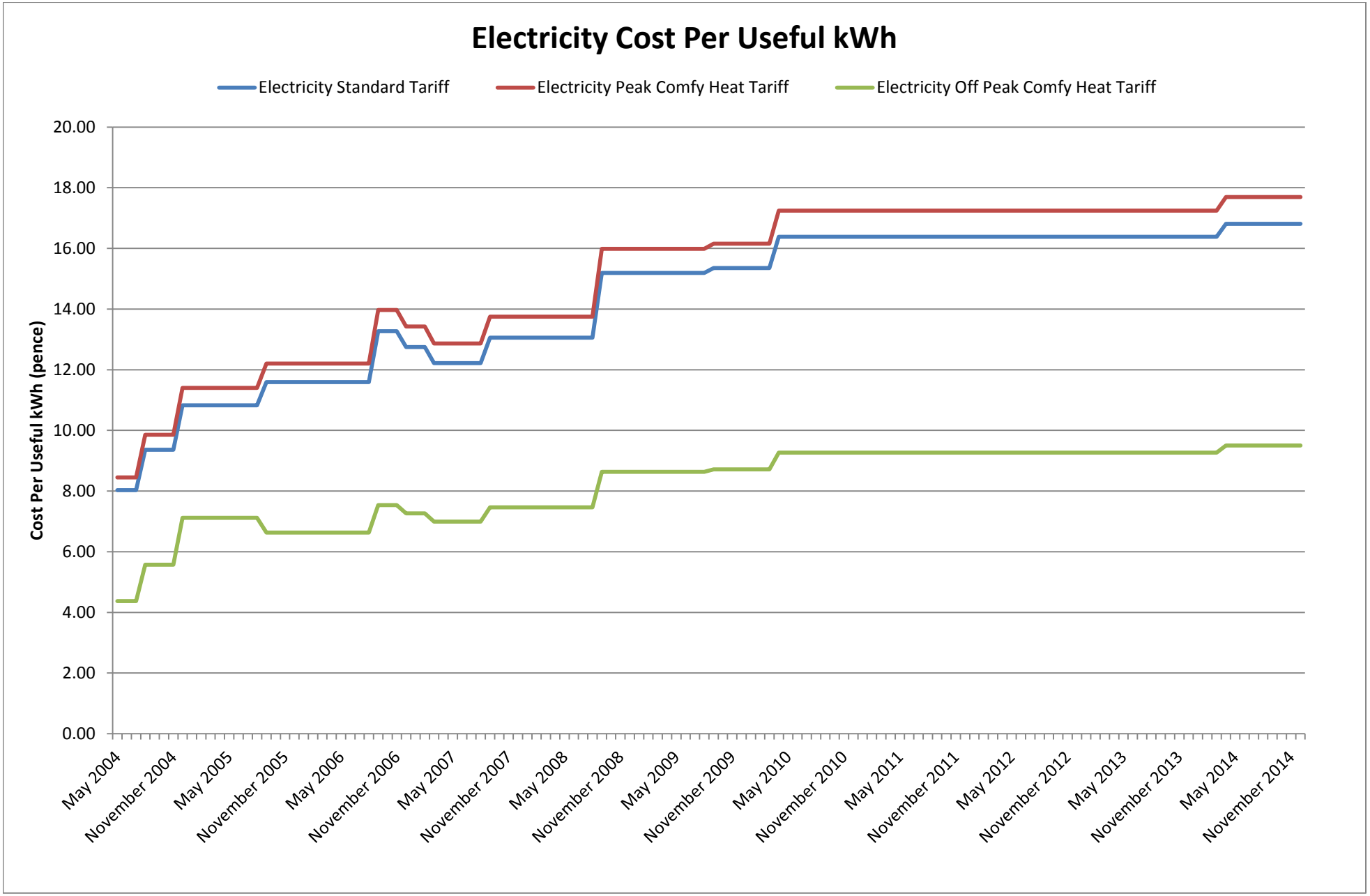
Prices Collected: 01 December 2014

FUEL TYPE	SOLD IN UNITS OF	AVERAGE COST PER UNIT SOLD (pence)	AVERAGE HEAT CONTENT PER UNIT SOLD (kWh)	ASSUMED THERMAL EFFICIENCY OF APPLIANCE
Electricity (Excludes Standing Charges)				
Standard or Prepayment	1 kWh	16.81	1	100%
Comfy Heat - Off Peak	1 kWh	9.03	1	95%
Comfy Heat - Peak	1 kWh	16.81	1	95%
Gas (Excludes Standing Charges)				
LPG Central Heating (Star Saver	1 kWh	8.22	1	90%
LPG Gas Fire (BK & CB Tariff)	1 kWh	12.97	1	57%
Natural Gas Central Heating (Star Saver Tariff)	1 kWh	8.22	1	90%
Natural Gas Fire (NB Tariff)	1 kWh	9.87	1	57%
Cylinder Central Heating Gas	1 kWh	8.22	1	90%
Mini Bulk Gas	1 Litre	8.22	1	90%
Heating Oil (28 Sec)				
900 Litre Quantity	1 Litre	59.36	10.18	90%
450 Litre Quantity	1 Litre	63.56	10.18	90%
Solid Fuels				
House Coal	50 kg	2350.00	423.5	75%
Anthracite	50 kg	2480.00	452.3	75%
Phurnacite	50 kg	2800.00	435.7	75%
Taybrite	50 kg	2530.00	460	80%
Wood				
Wood Chip (Moisture Content < 30%)	1 tonne	12600.00	3500	90%
Heat Logs	10kg, 20kg, 12 logs	612.50	61	80%

kWh: *The kilowatt-hour is a unit of energy equivalent to one kilowatt (1 kW) of power expended for one hour (1 h) of time.*

Heat Content: *The kWh of energy contained within a fuel. Heat contents quoted are taken from the 'Sutherland Tables': http://www.sutherlandtables.co.uk/*

Thermal Efficiency: *The % of energy contained with a fuel, which the appliance can successfully extract and convert into useful heat. E.g. a 90% efficient boiler will extract 90% of energy within a fuel and convert this into heat. The remaining 10% is wasted.*


Electricity Cost Per Useful kWh
Electricity Standard Tariff
Electricity Peak Comfy Heat Tariff
Electricity Off Peak Comfy Heat Tariff
Cost Per Useful kWh (pence)
20.00
18.00
16.00
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
May 2004
November 2004
May 2005
November 2005
May 2006
November 2006
May 2007
November 2007
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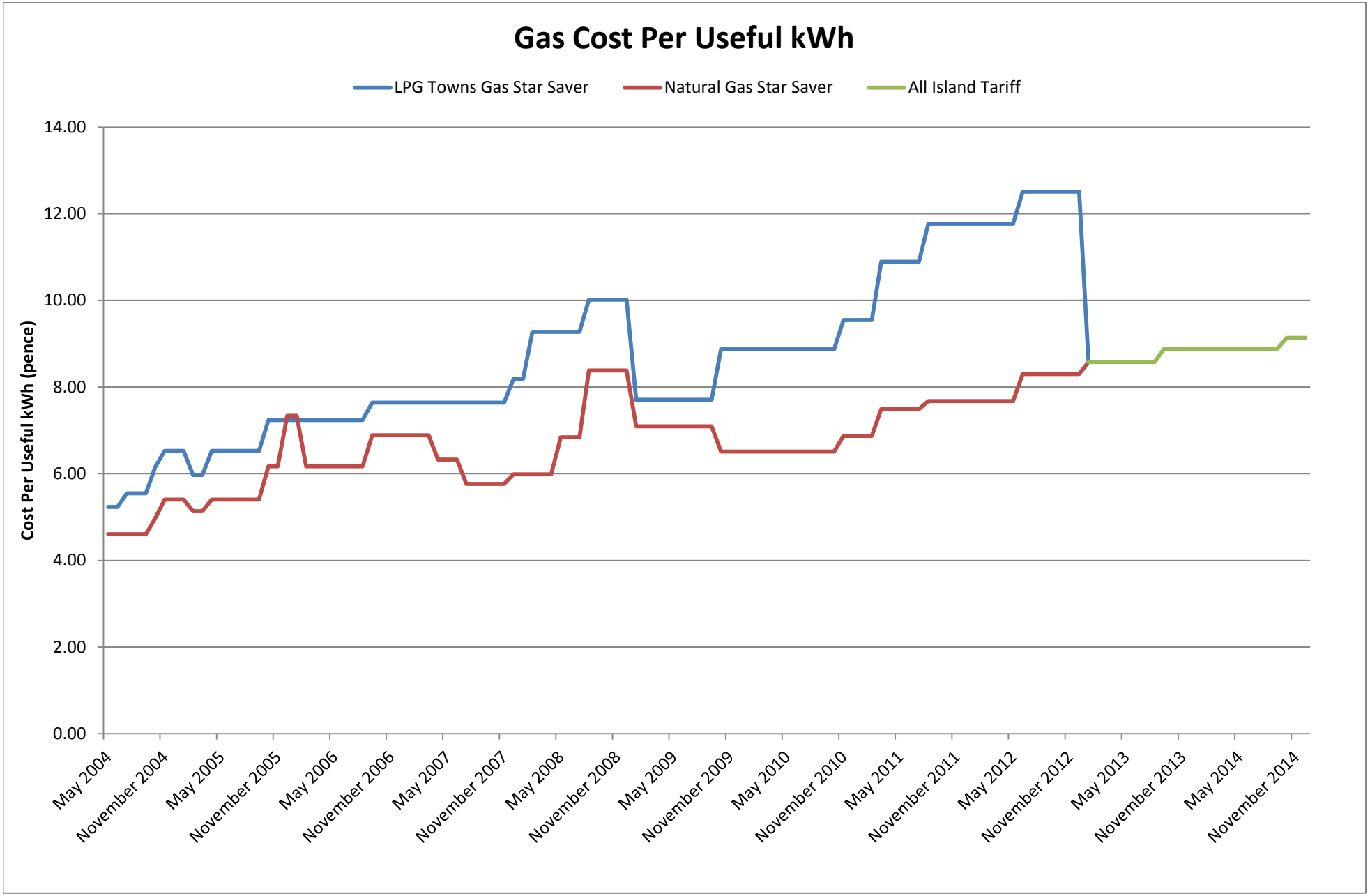
May 2013
November 2013
May 2014
November 2014


Gas Cost Per Useful kWh
LPG Towns Gas Star Saver
Natural Gas Star Saver
All Island Tariff
Cost Per Useful kWh (pence)
14.00
12.00
10.00
8.00
6.00
4.00
2.00
0.00
May 2004
November 2004
May 2005
November 2005
May 2006
November 2006
May 2007
November 2007
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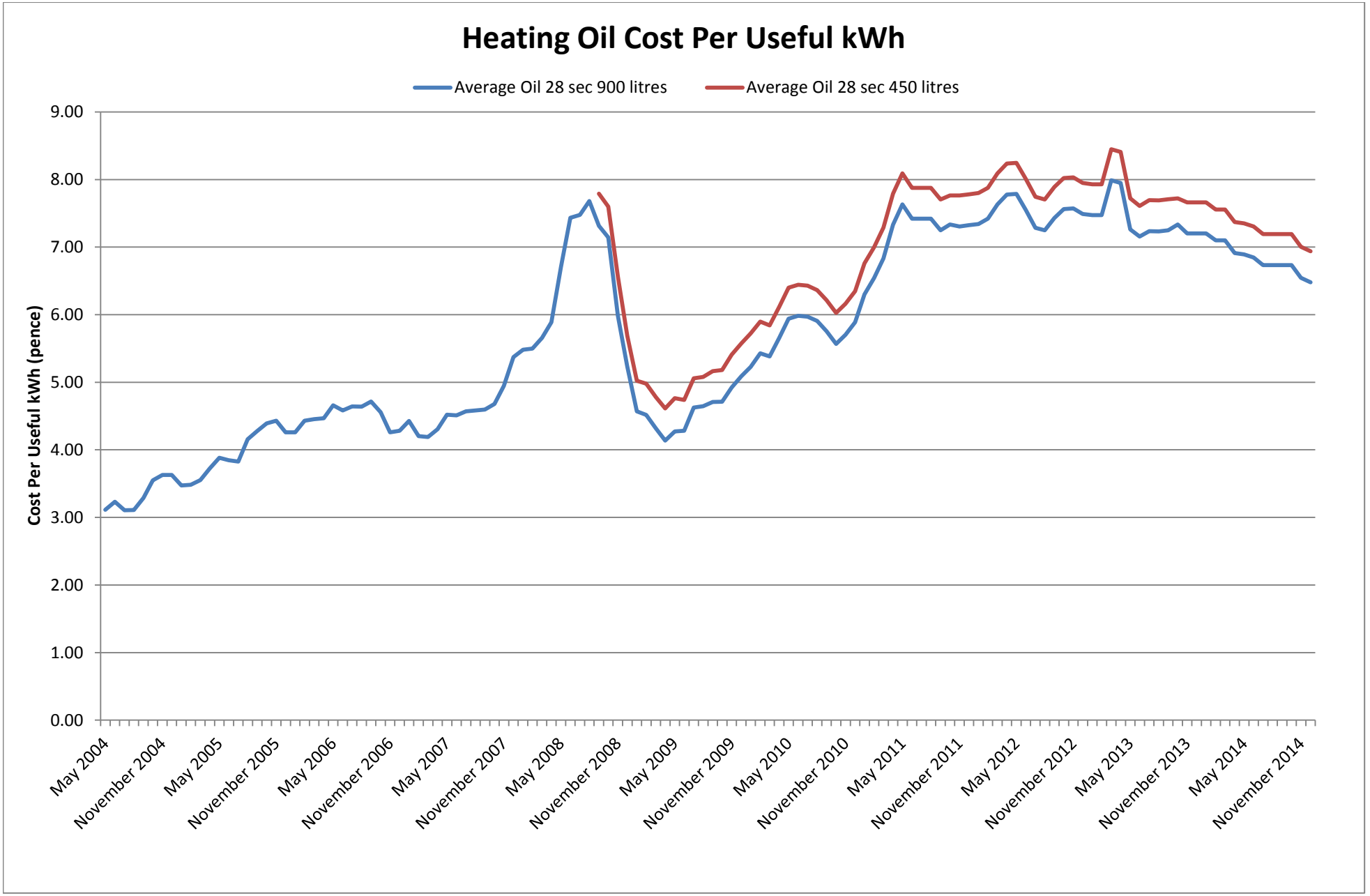
November 2013
May 2014
November 2014


Heating Oil Cost Per Useful kWh
Average Oil 28 sec 900 litres
Average Oil 28 sec 450 litres
Cost Per Useful kWh (pence)
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
May 2004
November 2004
May 2005
November 2005
May 2006
November 2006
May 2007
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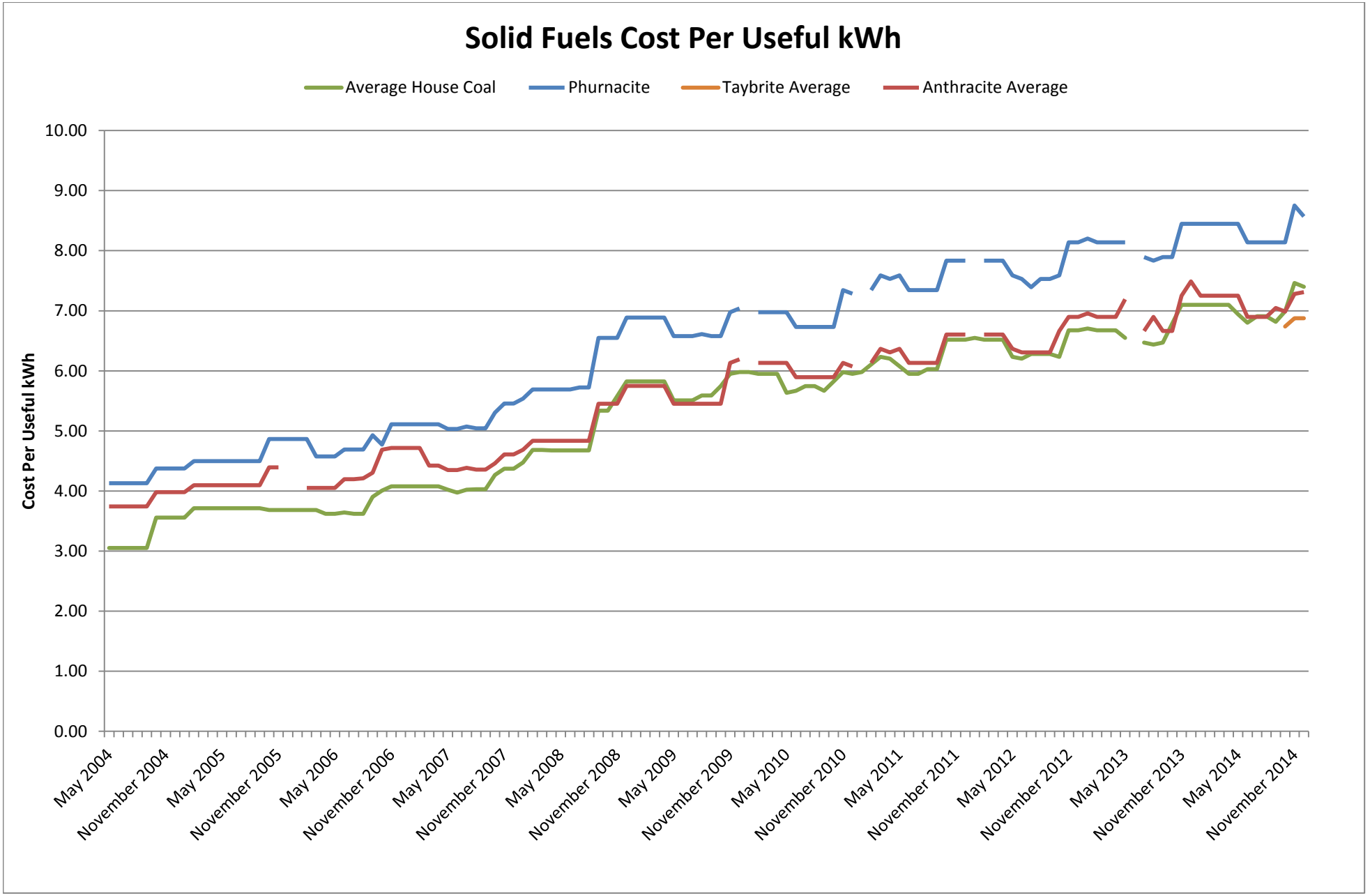
November 2013
May 2014
November 2014


Solid Fuels Cost Per Useful kWh
Average House Coal
Phurnacite
Taybrite Average
Anthracite Average
Cost Per Useful kWh
10.00
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
May 2004
November 2004
May 2005
November 2005
May 2006
November 2006
May 2007
November 2007
May 2008
November 2008
May 2009
November 2009
May 2010
November 2010
May 2011
November 2011
May 2012
November 2012
May 2013
November 2013
May 2014
November 2014

ISLE OF MAN **OFFICE OF FAIR TRADING**

NOTES:

General	
1	The prices and figures provided are based on domestic heating fuel only. Standing charges, discounts for bulk purchases (with the exception of oil for bulk purchase), discount for early settlement, maintenance or purchase of appliances, size of properties and the energy efficiency of homes etc, are not taken into account.
2	Efficiencies of individual appliances may vary substantially from the examples provided. In particular, the 90% efficiency for gas and oil boilers is based on a modern condensing boiler, in conditions where the return temperature is low enough to allow condensing to
3	All prices include V.A.T at 5%.
4	This information may not be used for advertising purposes without prior agreement from the Isle of Man Office of Fair Trading (OFT).
5	The OFT will begin publishing a second comparative heating schedule on a yearly basis, in late 2014. Please refer to this further publication, which will provide annual cost analysis of the domestic comparative heating market.
Gas	
6	The Star Saver tariff applies to those using gas for central heating. Liquefied Petroleum Gas (LPG) BK and CB tariffs and the Natural Gas NB tariff apply to those using a gas fire.
7	LPG is supplied in the following areas: Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg.
8	Natural Gas is supplied within the following areas: Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh.
Electricity	
9	The Manx Utilities Authority currently offers a "Comfy Heat" tariff, which allows consumers to benefit from a cheaper tariff rate, if consuming electricity in the lower demand (off peak) hours. The thermal efficiency of "comfy heat" electricity is 5% lower than standard, as the tariff is generally used by consumers with storage heaters for hot water. A small amount of useful heat is lost in the storing process and hence the lower efficiency rating.
Solid Fuel - Coal, Taybrite, Anthracite & Phurnacite	
10	With effect from October 2014, the OFT took the decision to stop collecting prices for Anthracite beans due to low demand for the product and switched to collecting prices for Taybrite smokeless coal.
Biomass - Wood Fuel	
11	Prices are only collected for manufactured wood products, as the heat content is relatively consistent for these products. The Office does not collect prices for timber logs, as the useable heat content of timber logs varies substantially depending upon the often variable moisture content. A burning log with high moisture content will effectively steam itself dry before producing useful heat.
12	Prices are collected for heat logs sold in a pack of 12, as 10kg and as 20kg. The weights, heat contents and prices are simple averages of these.

ISLE OF MAN **OFFICE OF FAIR TRADING**

CONTACT DETAILS

Data is obtained directly from suppliers on the date of publication. Please contact suppliers directly to obtain current prices. The following suppliers are thanked for providing information contained within this publication:

Brabbag Fuels
Castletown Fuels
CPL
Department of Environment, Food & Agriculture (DEFA)
Ellan Vannin Fuels
Fairy Cottage
Farmers' Combine
Manx Gas
Manx Petroleums
Manx Utilities Authority

This list does not represent an exhaustive list of all local suppliers.

OFT Debt Counselling / Money Management Service	http://www.gov.im/oft/money/
Energy Saving Tips According to Property Type	www.homeenergycheck.im
Advice Regarding Renewable Energy	http://www.energysavingtrust.org.uk/renewableselector/star
Energy Saving Tips From Members of the Community	www.brightideas.im
Interactive Advice on Building Control	http://www.myhouse.im/
Government Grants - House Improvement and Energy Conservation Scheme 2013	https://www.gov.im/categories/benefits-and-financial-support/social-security-benefits/grants-and-loans/home-
Advice Regarding Installation of Wood Burning Stoves	http://www.gov.im/categories/home-and-neighbourhood/emergency-services/fire-and-rescue-
UK Government Advice Regarding Burning Wood	http://www.forestry.gov.uk/pdf/eng-woodfuel-woodasfuelguide.pdf/$FILE/eng-woodfuel-
Identifying a Specific Boiler's Efficiency Rating	http://www.ncm-pcdb.org.uk/sap/pcdbsearch.jsp?pid=26
UK Government Publication Regarding Average Domestic Heating Consumption March 2014	https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/295362/ET_March_2014.PDF

Please Contact the Competition & Pricing Section of the Office of Fair Trading with any queries regarding this publication.

Post: Government Building, Lord Street, Douglas, IM1 1LE
Telephone: (01624) 686500
Fax: (01624) 686504
Email: iomfairtrading@gov.im

ISLE OF MAN **OFFICE OF FAIR TRADING**

COMPARATIVE DOMESTIC HEATING COST PER USEFUL kWh

Prices Collected: 03 November 2014

FUEL TYPE	APPLICATION	COST PER kWh (pence)	COST PER USEFUL kWh (pence)
Electricity (Excludes Standing Charges)			
Standard or Prepayment	Radiator/Electric Fire	16.81	16.81
Comfy Heat - Off Peak	Storage Heater	9.03	9.51
Comfy Heat - Peak	Storage Heater	16.81	17.69
Gas (Excludes Standing Charges)			
LPG Central Heating (Star Saver Tariff)	Gas Boiler	8.22	9.13
LPG Gas Fire (BK & CB Tariff)	Gas Fire	12.97	22.75
Natural Gas Central Heating (Star Saver Tariff)	Gas Boiler	8.22	9.13
Natural Gas Fire (NB Tariff)	Gas Fire	9.87	17.32
Cylinder Central Heating Gas	Gas Boiler	8.22	9.13
Mini Bulk Gas	Gas Boiler	8.22	9.13
Heating Oil (28 Sec)			
900 Litre Quantity	Oil Boiler	5.89	6.55
450 Litre Quantity	Oil Boiler	6.30	7.00
Solid Fuels			
House Coal	Modern Stove	5.60	7.46
Anthracite	Room Heater with Back Boiler	5.46	7.28
Phurnacite	Room Heater with Back Boiler	6.56	8.75
Taybrite	Multi-Fuel Stove	5.50	6.88
Wood			
Wood Chip (Moisture Content < 30%)	Wood Chip Boiler	3.60	4.00
Manufactured Heat Logs	Wood Burning Stove	9.63	12.62

Cost Per kWh: *Expresses cost in relation to the total energy within a fuel. It is a theoretical comparator which assumes 100% efficiency with no wastage. Cost Per kWh = Cost Per Unit Sold / Heat Content (kWh) Per Unit Sold.*

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Page 2 provides further details on the cost per unit, assumed thermal efficiency and assumed heat content. The assumed efficiencies are typical of the efficiency ratings achieved when using modern appliances. The cost per useful kWh will not provide an indication of typical costs for consumers using older, more inefficient appliances.

ISLE OF MAN **OFFICE OF FAIR TRADING**

COMPARATIVE DOMESTIC HEATING COST PER UNIT SOLD

Prices Collected: 03 November 2014

FUEL TYPE	SOLD IN UNITS OF	AVERAGE COST PER UNIT SOLD (pence)	AVERAGE HEAT CONTENT PER UNIT SOLD (kWh)	ASSUMED THERMAL EFFICIENCY OF APPLIANCE
Electricity (Excludes Standing Charges)				
Standard or Prepayment	1 kWh	16.81	1	100%
Comfy Heat - Off Peak	1 kWh	9.03	1	95%
Comfy Heat - Peak	1 kWh	16.81	1	95%
Gas (Excludes Standing Charges)				
LPG Central Heating (Star Saver	1 kWh	8.22	1	90%
LPG Gas Fire (BK & CB Tariff)	1 kWh	12.97	1	57%
Natural Gas Central Heating (Star Saver Tariff)	1 kWh	8.22	1	90%
Natural Gas Fire (NB Tariff)	1 kWh	9.87	1	57%
Cylinder Central Heating Gas	1 kWh	8.22	1	90%
Mini Bulk Gas	1 Litre	8.22	1	90%
Heating Oil (28 Sec)				
900 Litre Quantity	1 Litre	59.97	10.18	90%
450 Litre Quantity	1 Litre	64.17	10.18	90%
Solid Fuels				
House Coal	50 kg	2370.00	423.5	75%
Anthracite	50 kg	2470.00	452.3	75%
Phurnacite	50 kg	2860.00	435.7	75%
Taybrite	50 kg	2530.00	460	80%
Wood				
Wood Chip (Moisture Content < 30%)	1 tonne	12600.00	3500	90%
Heat Logs	10 kg	612.50	61	80%

kWh: *The kilowatt-hour is a unit of energy equivalent to one kilowatt (1 kW) of power expended for one hour (1 h) of time.*

Heat Content: *The kWh of energy contained within a fuel. Heat contents quoted are taken from the 'Sutherland Tables': http://www.sutherlandtables.co.uk/*

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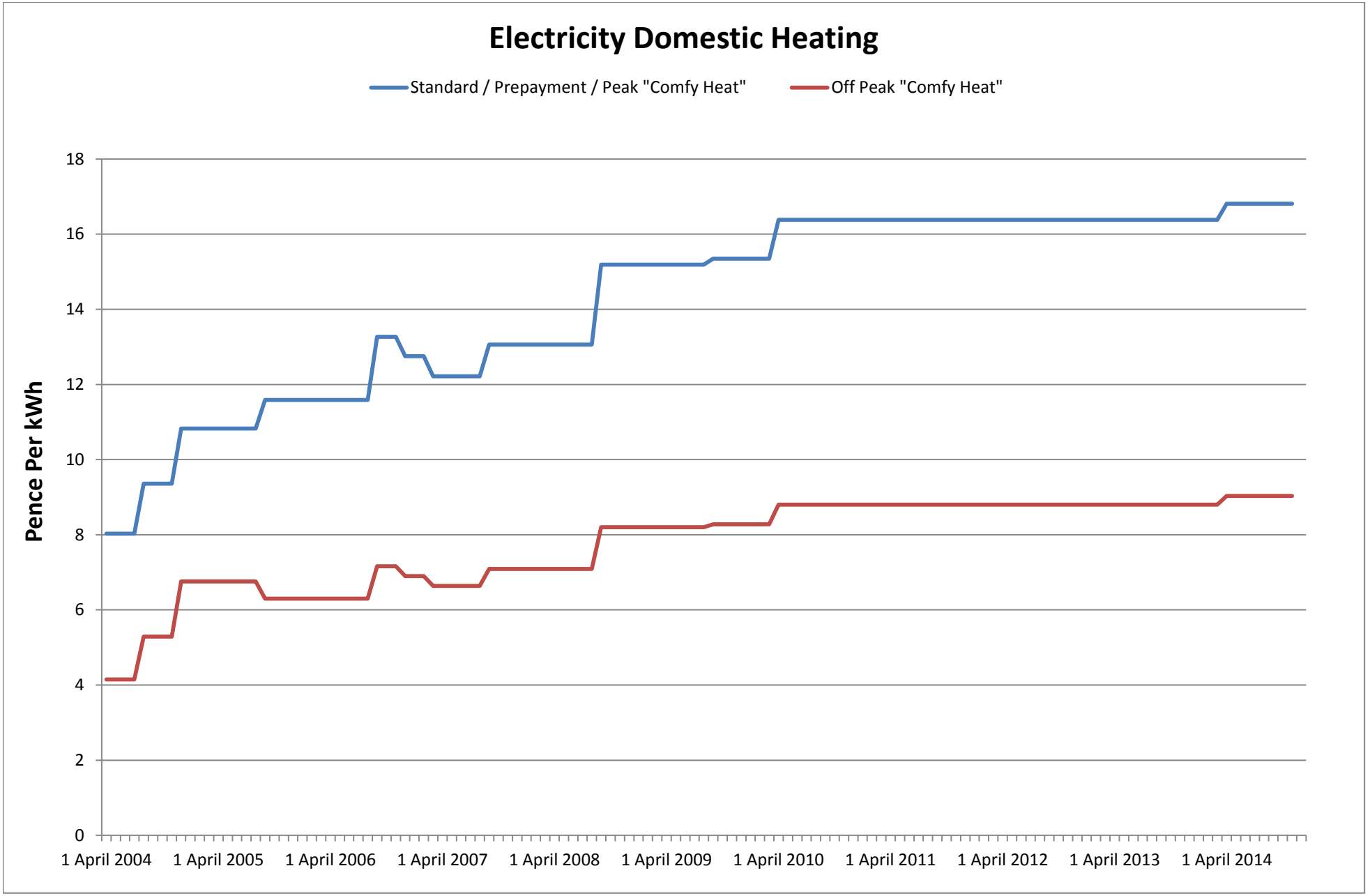
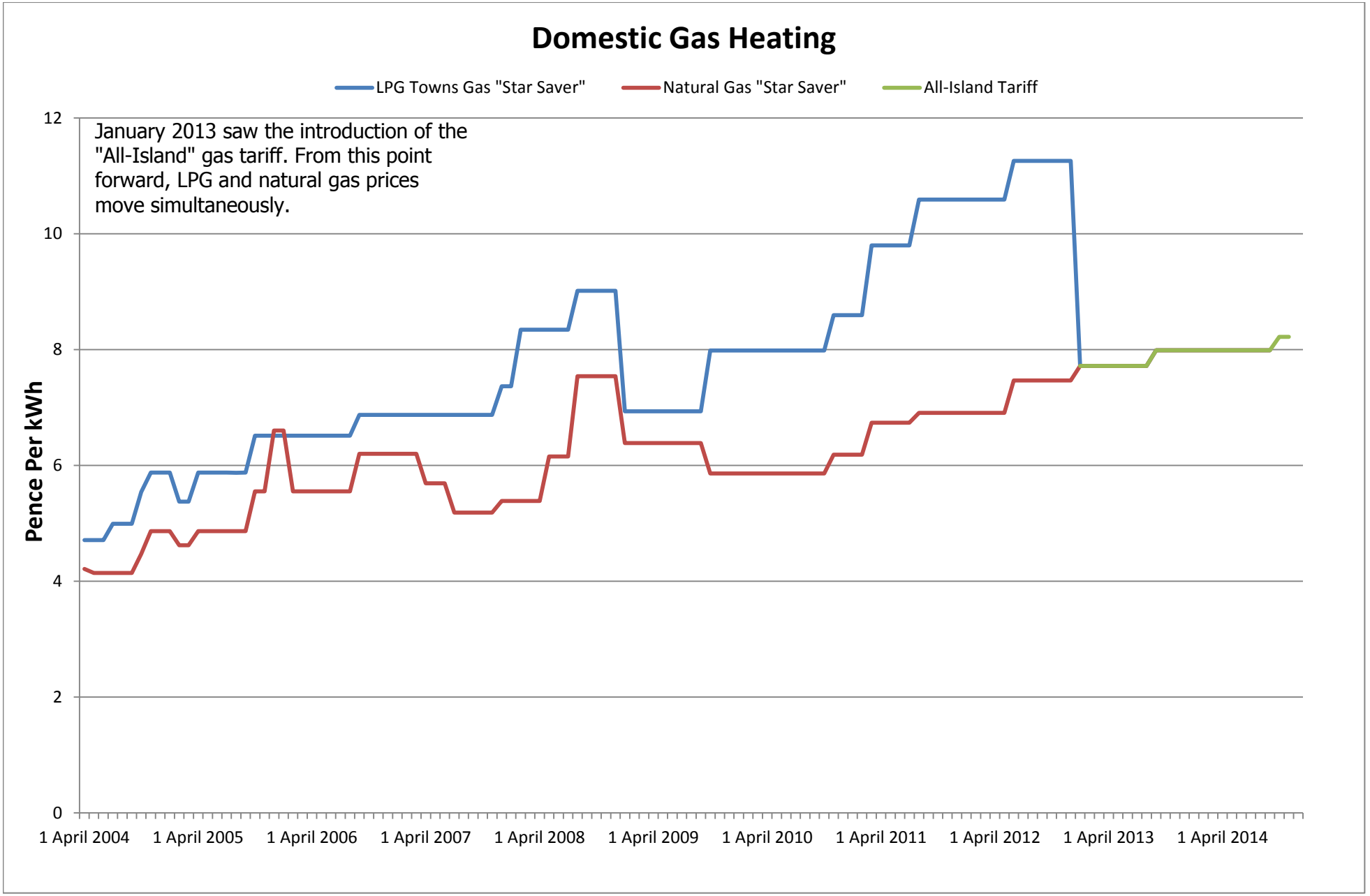

Electricity Domestic Heating
Standard / Prepayment / Peak "Comfy Heat"
Off Peak "Comfy Heat"
Pence Per kWh
18
16
14
12
10
8
6
4
2
0
1 April 2004
1 April 2005
1 April 2006
1 April 2007
1 April 2008
1 April 2009
1 April 2010
1 April 2011
1 April 2012
1 April 2013
1 April 2014


Domestic Gas Heating
LPG Towns Gas "Star Saver"
Natural Gas "Star Saver"
All-Island Tariff
January 2013 saw the introduction of the "All-Island" gas tariff. From this point forward, LPG and natural gas prices move simultaneously.
Pence Per kWh
12
10
8
6
4
2
0
1 April 2004
1 April 2005
1 April 2006
1 April 2007
1 April 2008
1 April 2009
1 April 2010
1 April 2011
1 April 2012
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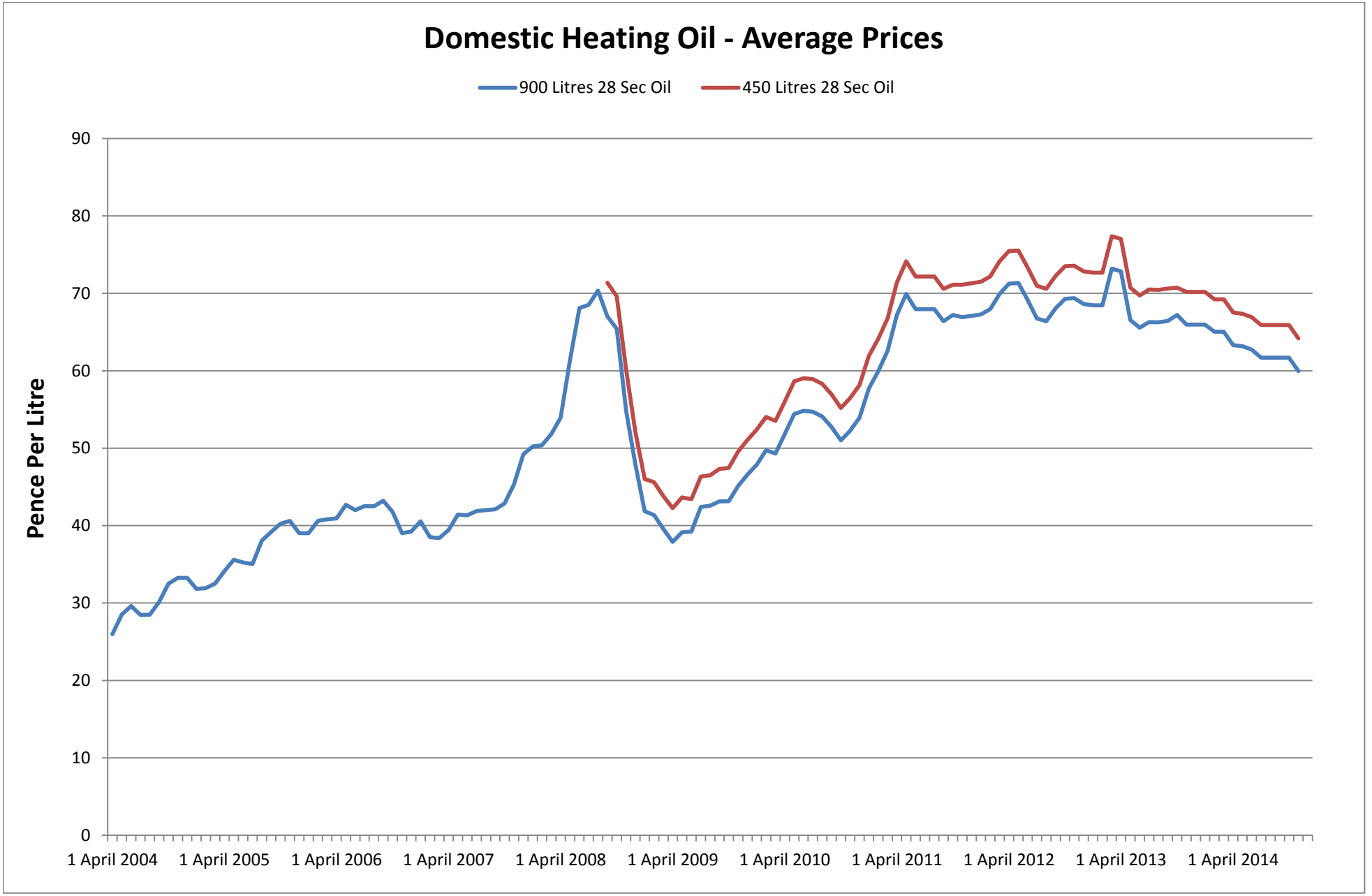
1 April 2014


Domestic Heating Oil - Average Prices
900 Litres 28 Sec Oil
450 Litres 28 Sec Oil
Pence Per Litre
90
80
70
60
50
40
30
20
10
0
1 April 2004
1 April 2005
1 April 2006
1 April 2007
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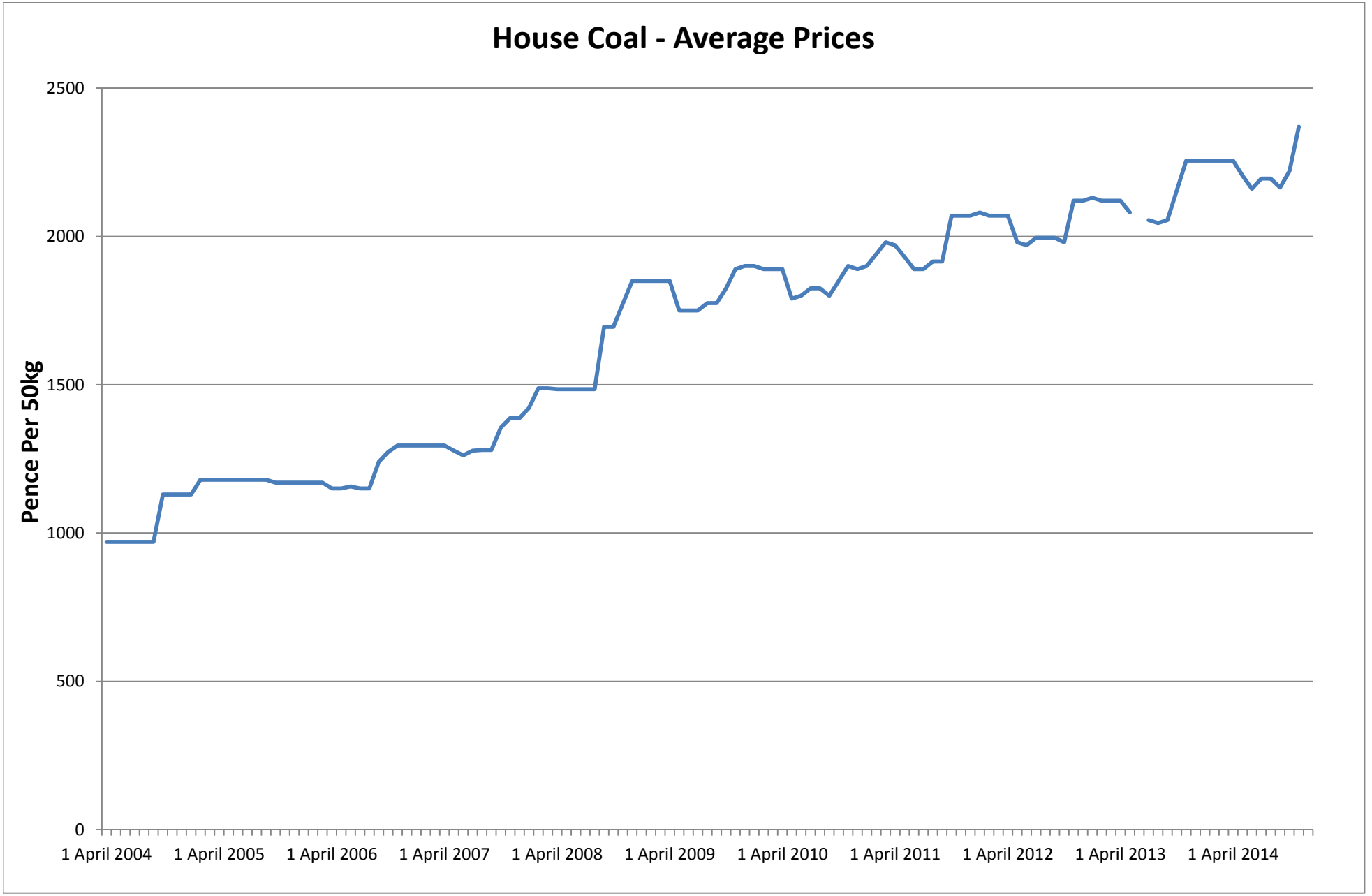
1 April 2012
1 April 2013
1 April 2014


House Coal - Average Prices
Pence Per 50kg
2500
2000
1500
1000
500
0
1 April 2004
1 April 2005
1 April 2006
1 April 2007
1 April 2008
1 April 2009
1 April 2010
1 April 2011
1 April 2012
1 April 2013
1 April 2014

ISLE OF MAN **OFFICE OF FAIR TRADING**

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Solid Fuel - Coal, Taybrite, Anthracite & Phurnacite	
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Manx Gas
Manx Petroleums
Manx Utilities Authority

This list does not represent an exhaustive list of all local suppliers.

OFT Debt Counselling / Money Management Service	http://www.gov.im/oft/money/
Energy Saving Tips According to Property Type	www.homeenergycheck.im
Advice Regarding Renewable Energy	http://www.energysavingtrust.org.uk/renewableselector/star
Energy Saving Tips From Members of the Community	www.brightideas.im
Interactive Advice on Building Control	http://www.myhouse.im/
Government Grants - House Improvement and Energy Conservation Scheme 2013	https://www.gov.im/categories/benefits-and-financial-support/social-security-benefits/grants-and-loans/home-
Advice Regarding Installation of Wood Burning Stoves	http://www.gov.im/categories/home-and-neighbourhood/emergency-services/fire-and-rescue-
UK Government Advice Regarding Burning Wood	http://www.forestry.gov.uk/pdf/eng-woodfuel-woodasfuelguide.pdf/$FILE/eng-woodfuel-
Identifying a Specific Boiler's Efficiency Rating	http://www.ncm-pcdb.org.uk/sap/pcdbsearch.jsp?pid=26
UK Government Publication Regarding Average Domestic Heating Consumption March 2014	https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/295362/ET_March_2014.PDF

Please Contact the Competition & Pricing Section of the Office of Fair Trading with any queries regarding this publication.

Post: Government Building, Lord Street, Douglas, IM1 1LE
Telephone: (01624) 686500
Fax: (01624) 686504
Email: iomfairtrading@gov.im

ISLE OF MAN **OFFICE OF FAIR TRADING**

COMPARATIVE DOMESTIC HEATING COST PER USEFUL kWh

Prices Collected: 01 October 2014

FUEL TYPE	APPLICATION	COST PER kWh (pence)	COST PER USEFUL kWh (pence)
Electricity (Excludes Standing Charges)			
Standard or Prepayment	Radiator/Electric Fire	16.81	16.81
Comfy Heat - Off Peak	Storage Heater	9.03	9.51
Comfy Heat - Peak	Storage Heater	16.81	17.69
Gas (Excludes Standing Charges)			
LPG Central Heating (Star Saver Tariff)	Gas Boiler	8.22	9.13
LPG Gas Fire (BK & CB Tariff)	Gas Fire	12.97	22.75
Natural Gas Central Heating (Star Saver Tariff)	Gas Boiler	8.22	9.13
Natural Gas Fire (NB Tariff)	Gas Fire	9.87	17.32
Cylinder Central Heating Gas	Gas Boiler	8.22	9.13
Mini Bulk Gas	Gas Boiler	8.22	9.13
Heating Oil (28 Sec)			
900 Litre Quantity	Oil Boiler	6.06	6.73
450 Litre Quantity	Oil Boiler	6.47	7.19
Solid Fuels			
House Coal	Modern Stove	5.24	6.99
Anthracite	Room Heater with Back Boiler	5.24	6.96
Phurnacite	Room Heater with Back Boiler	6.11	8.14
Taybrite	Multi-Fuel Stove	5.39	6.81
Wood			
Wood Chip (Moisture Content < 30%)	Wood Chip Boiler	3.60	4.00
Manufactured Heat Logs	Wood Burning Stove	10.40	12.75

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Page 2 provides further details on the cost per unit, assumed thermal efficiency and assumed heat content. The assumed efficiencies are typical of the efficiency ratings achieved when using modern appliances. The cost per useful kWh will not provide an indication of typical costs for consumers using older, more inefficient appliances.

ISLE OF MAN **OFFICE OF FAIR TRADING**

COMPARATIVE DOMESTIC HEATING COST PER UNIT SOLD

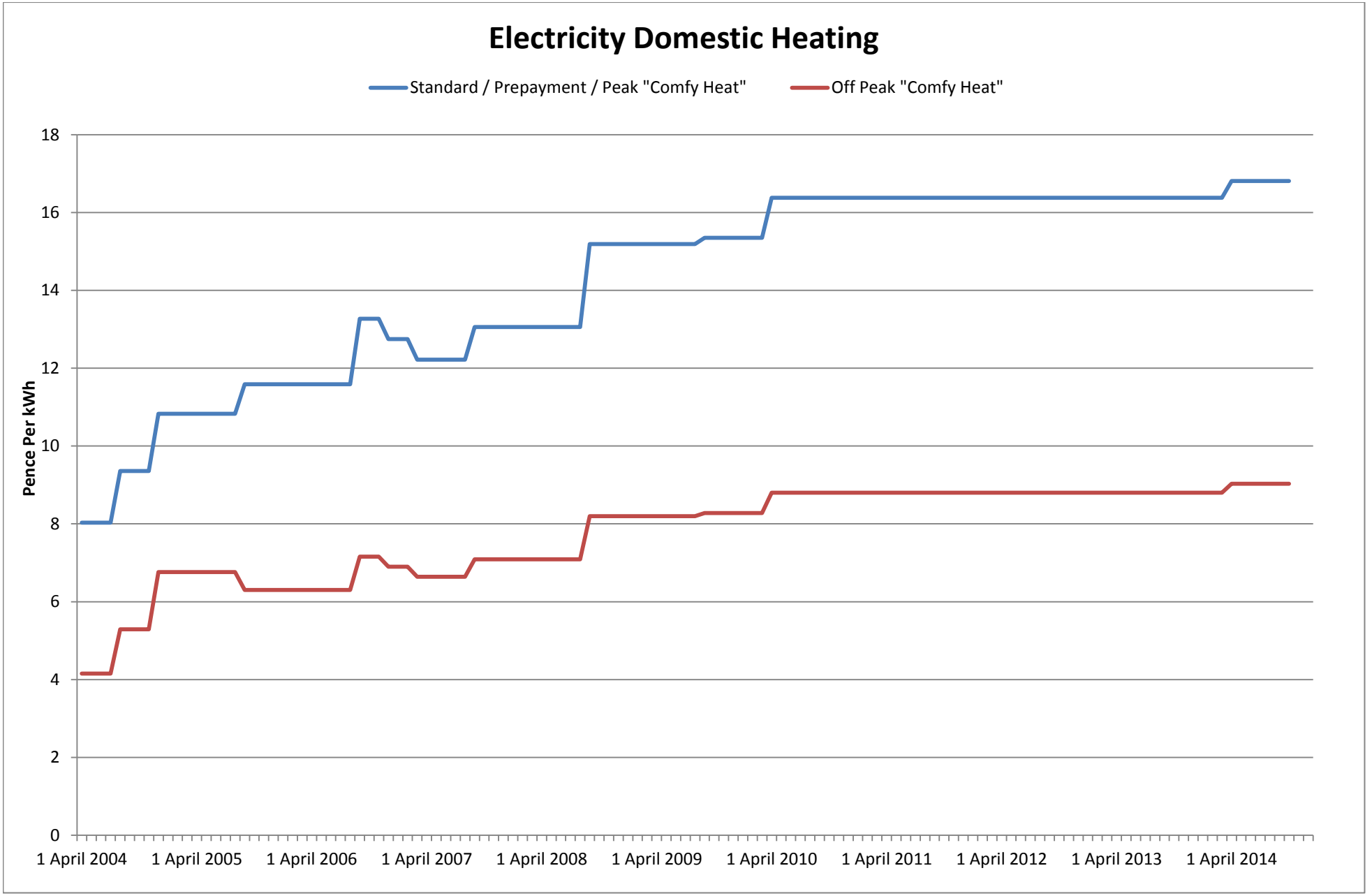
Prices Collected: 02 October 2014

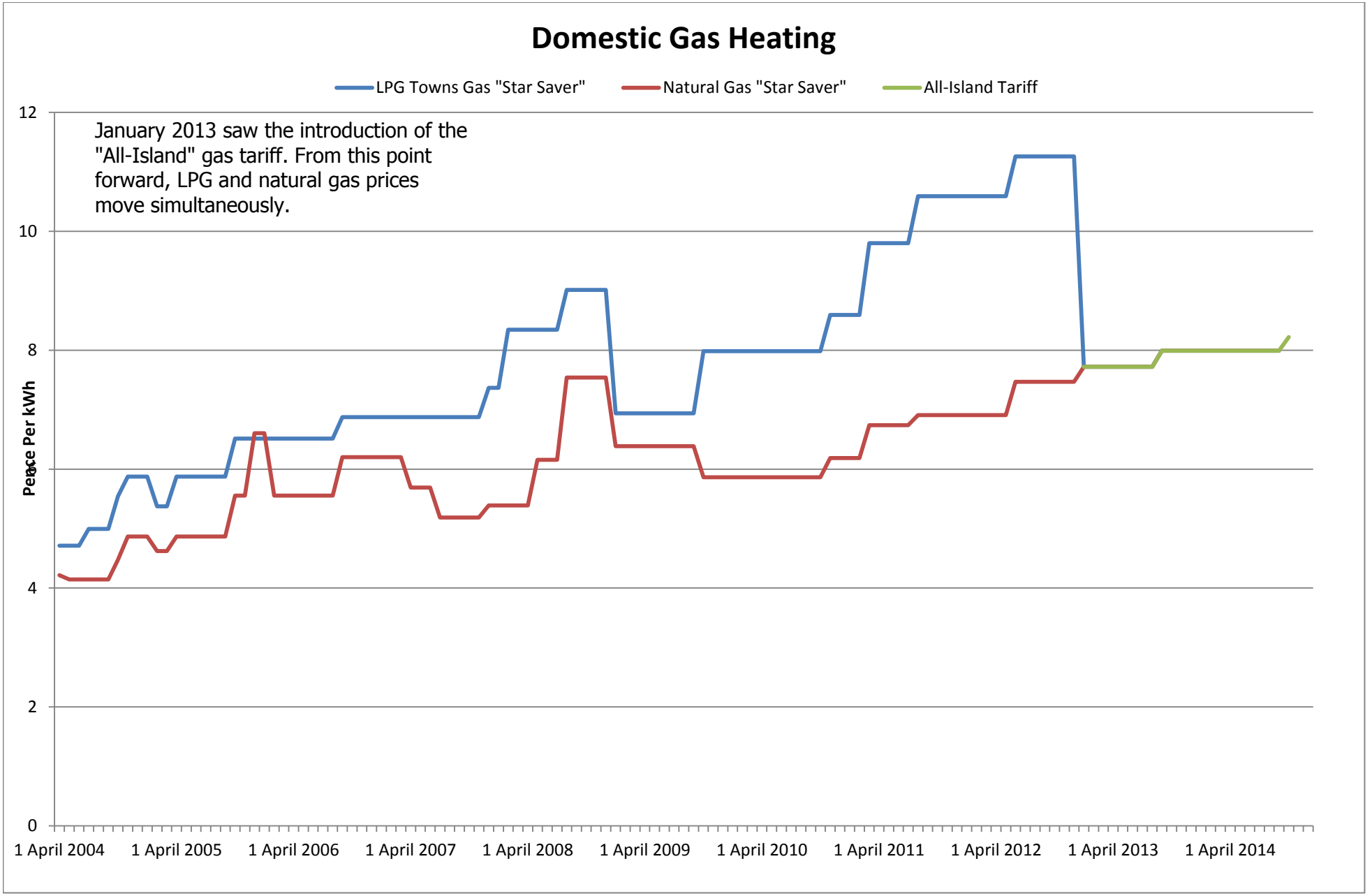
FUEL TYPE	SOLD IN UNITS OF	AVERAGE COST PER UNIT SOLD (pence)	AVERAGE HEAT CONTENT PER UNIT SOLD (kWh)	ASSUMED THERMAL EFFICIENCY OF APPLIANCE
Electricity (Excludes Standing Charges)				
Standard or Prepayment	1 kWh	16.81	1	100%
Comfy Heat - Off Peak	1 kWh	9.03	1	95%
Comfy Heat - Peak	1 kWh	16.81	1	95%
Gas (Excludes Standing Charges)				
LPG Central Heating (Star Saver	1 kWh	8.22	1	90%
LPG Gas Fire (BK & CB Tariff)	1 kWh	12.97	1	57%
Natural Gas Central Heating (Star Saver Tariff)	1 kWh	8.22	1	90%
Natural Gas Fire (NB Tariff)	1 kWh	9.87	1	57%
Cylinder Central Heating Gas	47kg Cylinder	8.22	1	90%
Mini Bulk Gas	1 Litre	8.22	1	90%
Heating Oil (28 Sec)				
900 Litre Quantity	1 Litre	61.70	10.18	90%
450 Litre Quantity	1 Litre	65.90	10.18	90%
Solid Fuels				
House Coal	50 kg	2220.00	423.5	75%
Anthracite	50 kg	1770.00	339.2	75%
Phurnacite	50 kg	2660.00	435.7	75%
Taybrite	50 kg	1880.00	345	80%
Wood				
Wood Chip (Moisture Content < 30%)	1 tonne	12600.00	3500	90%
Heat Logs	10 kg	581.67	57	80%

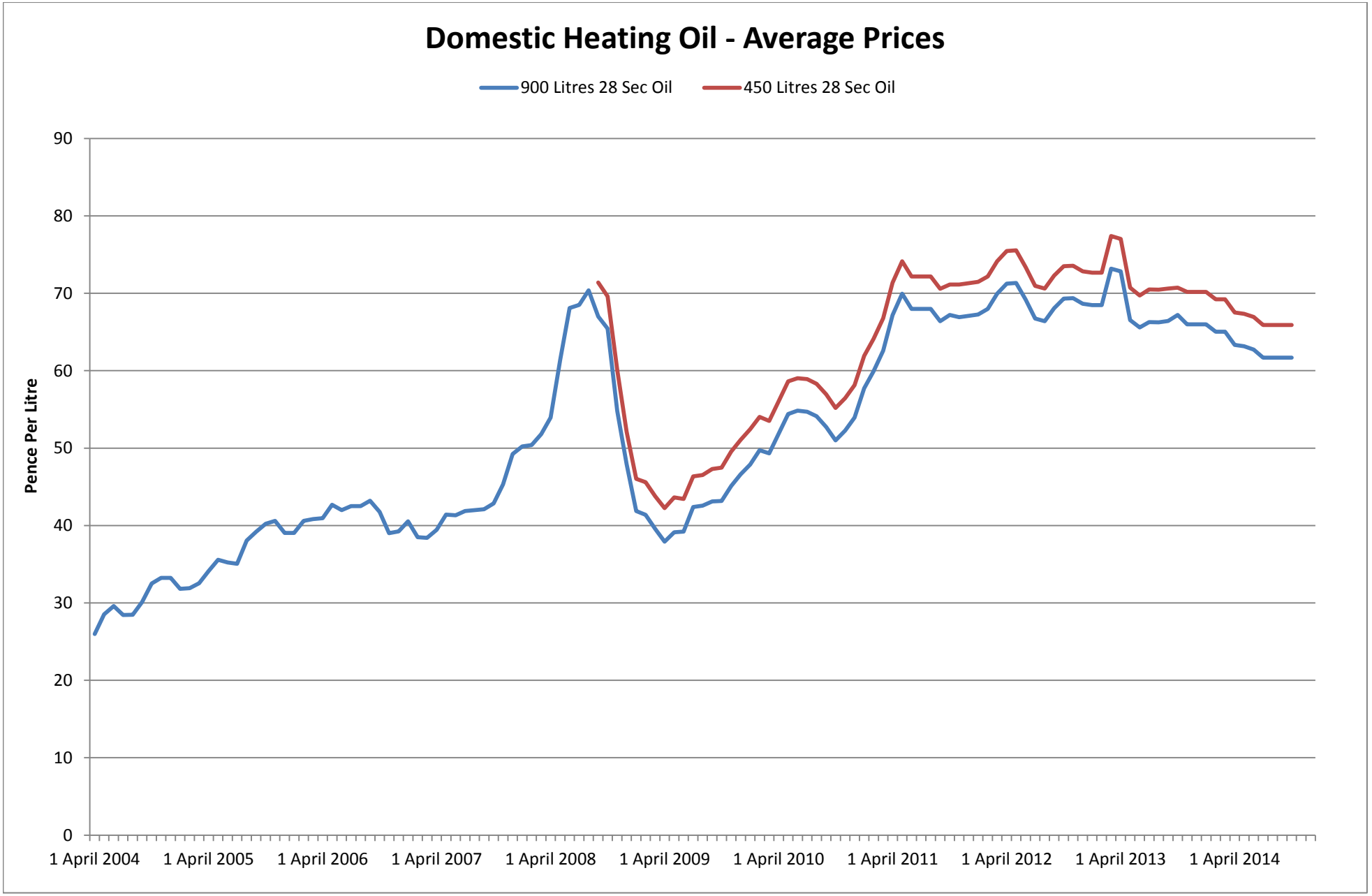
kWh: *The kilowatt-hour is a unit of energy equivalent to one kilowatt (1 kW) of power expended for one hour (1 h) of time.*

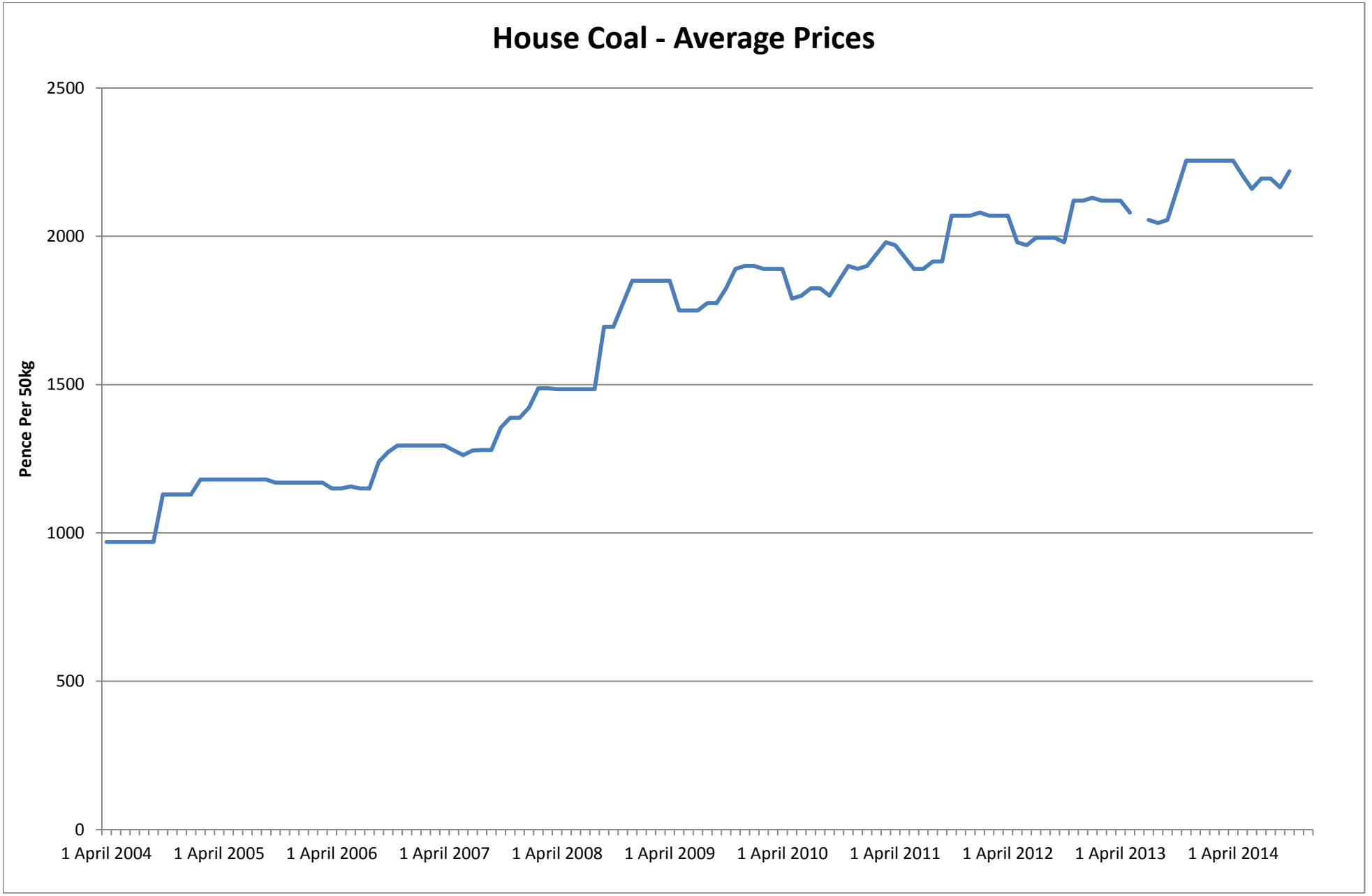
Heat Content: *The kWh of energy contained within a fuel. Heat contents quoted are taken from the 'Sutherland Tables': http://www.sutherlandtables.co.uk/*

Thermal Efficiency: *The % of energy contained with a fuel, which the appliance can successfully extract and convert into useful heat. E.g. a 90% efficient boiler will extract 90% of energy within a fuel and convert this into heat. The remaining 10% is wasted.*


Electricity Domestic Heating
Standard / Prepayment / Peak "Comfy Heat"
Off Peak "Comfy Heat"
Pence Per kWh
18
16
14
12
10
8
6
4
2
0
1 April 2004
1 April 2005
1 April 2006
1 April 2007
1 April 2008
1 April 2009
1 April 2010
1 April 2011
1 April 2012
1 April 2013
1 April 2014


Domestic Gas Heating
LPG Towns Gas "Star Saver"
Natural Gas "Star Saver"
All-Island Tariff
January 2013 saw the introduction of the "All-Island" gas tariff. From this point forward, LPG and natural gas prices move simultaneously.
Pence Per kWh
12
10
8
6
4
2
0
1 April 2004
1 April 2005
1 April 2006
1 April 2007
1 April 2008
1 April 2009
1 April 2010
1 April 2011
1 April 2012
1 April 2013
1 April 2014


Domestic Heating Oil - Average Prices
900 Litres 28 Sec Oil
450 Litres 28 Sec Oil
Pence Per Litre
90
80
70
60
50
40
30
20
10
0
1 April 2004
1 April 2005
1 April 2006
1 April 2007
1 April 2008
1 April 2009
1 April 2010
1 April 2011
1 April 2012
1 April 2013
1 April 2014


House Coal - Average Prices
Pence Per 50kg
2500
2000
1500
1000
500
0
1 April 2004
1 April 2005
1 April 2006
1 April 2007
1 April 2008
1 April 2009
1 April 2010
1 April 2011
1 April 2012
1 April 2013
1 April 2014

ISLE OF MAN **OFFICE OF FAIR TRADING**

NOTES:

General	
1	The prices and figures provided are based on domestic heating fuel only. Standing charges, discounts for bulk purchases (with the exception of oil for bulk purchase), discount for early settlement, maintenance or purchase of appliances, size of properties and the energy efficiency of homes etc, are not taken into account.
2	Efficiencies of individual appliances may vary substantially from the examples provided. In particular, the 90% efficiency for gas and oil boilers is based on a modern condensing boiler, in conditions where the return temperature is low enough to allow condensing to
3	All prices include V.A.T at 5%.
4	This information may not be used for advertising purposes without prior agreement from the Isle of Man Office of Fair Trading (OFT).
5	The OFT will begin publishing a second comparative heating schedule on a yearly basis, beginning October 2014. Please refer to this further publication, which will provide annual cost analysis of the domestic comparative heating market.
Gas	
6	The Star Saver tariff applies to those using gas for central heating. Liquefied Petroleum Gas (LPG) BK and CB tariffs and the Natural Gas NB tariff apply to those using a gas fire.
7	LPG is supplied in the following areas: Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg.
8	Natural Gas is supplied within the following areas: Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh.
Electricity	
9	The Manx Utilities Authority currently offers a "Comfy Heat" tariff, which allows consumers to benefit from a cheaper tariff rate, if consuming electricity in the lower demand (off peak) hours. The thermal efficiency of "comfy heat" electricity is 5% lower than standard, as the tariff is generally used by consumers with storage heaters for hot water. A small amount of useful heat is lost in the storing process and hence the lower efficiency rating.
Solid Fuel - Coal, Taybrite, Anthracite & Phurnacite	
10	With effect from October 2014, the OFT took the decision to stop collecting prices for Anthracite beans due to low demand for the product and switched to collecting prices for Taybrite smokeless coal.
Biomass - Wood Fuel	
11	Prices are only collected for manufactured wood products, as the heat content is relatively consistent for these products. The Office does not collect prices for timber logs, as the useable heat content of timber logs varies substantially depending upon the often variable moisture content. A burning log with high moisture content will effectively steam itself dry before producing useful heat.

ISLE OF MAN **OFFICE OF FAIR TRADING**

CONTACT DETAILS

Data is obtained directly from suppliers on the date of publication. Please contact suppliers directly to obtain current prices. The following suppliers are thanked for providing information contained within this publication:

Brabbag Fuels
Castletown Fuels
CPL
Department of Environment, Food & Agriculture (DEFA)
Ellan Vannin Fuels
Fairy Cottage
Farmers' Combine
Manx Gas
Manx Petroleums
Manx Utilities Authority

This list does not represent an exhaustive list of all local suppliers.

OFT Debt Counselling / Money Management Service	http://www.gov.im/oft/money/
Energy Saving Tips According to Property Type	www.homeenergycheck.im
Advice Regarding Renewable Energy	http://www.energysavingtrust.org.uk/renewableselector/star
Energy Saving Tips From Members of the Community	www.brightideas.im
Interactive Advice on Building Control	http://www.myhouse.im/
Government Grants - House Improvement and Energy Conservation Scheme 2013	https://www.gov.im/categories/benefits-and-financial-support/social-security-benefits/grants-and-loans/home-
Advice Regarding Installation of Wood Burning Stoves	http://www.gov.im/categories/home-and-neighbourhood/emergency-services/fire-and-rescue-
UK Government Advice Regarding Burning Wood	http://www.forestry.gov.uk/pdf/eng-woodfuel-woodasfuelguide.pdf/$FILE/eng-woodfuel-
Identifying a Specific Boiler's Efficiency Rating	http://www.ncm-pcdb.org.uk/sap/pcdbsearch.jsp?pid=26
UK Government Publication Regarding Average Domestic Heating Consumption March 2014	https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/295362/ET_March_2014.PDF

Please Contact the Competition & Pricing Section of the Office of Fair Trading with any queries regarding this publication.

Post: Government Building, Lord Street, Douglas, IM1 1LE
Telephone: (01624) 686500
Fax: (01624) 686504
Email: iomfairtrading@gov.im

Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **15 September 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE OVER PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	13.16	0.00	0.89
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00	0.44
Farmers Combine				
House Coal	Open Fire with Back Boiler	12.75	0.00	0.77
Anthracite - Large	Room Heater with Back Boiler	6.66	0.00	0.23
Phurnacite	Room Heater with Back Boiler	8.14	0.00	0.24
Electricity - Manx Utilities				
Domestic	Electric Fire or Radiator	16.81	0.00	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.00	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.00	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.75	0.65	0.65
Star Saver	Gas Boiler	9.13	0.26	0.26
Natural Gas				
NB	Gas Fire	17.32	0.49	0.49
Star Saver	Gas Boiler	9.13	0.26	0.26
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	9.13	0.21	0.21
Bulk Gas Tank	Gas Boiler	9.13	0.13	0.13
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.72	0.00	-0.57
CPL Petroleum 450 litres	Oil Boiler	7.17	0.00	-0.57
Manx Petroleums 900 litres	Oil Boiler	6.74	0.00	-0.46
Manx Petroleums 450 litres	Oil Boiler	7.20	0.00	-0.46
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.75	0.00	-0.68
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.21	0.00	-0.68

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2230	423.5	40%
Anthracite - Beans	50 kg	2100	452.3	75%
Farmers Combine				
House Coal		2160	423.5	40%
Anthracite - Large		2340	468.5	75%
Phurnacite		2660	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.970	1	57%
Star Saver	1 kWh	8.220	1	90%
Natural Gas				
NB	1 kWh	9.870	1	57%
Star Saver	1 kWh	8.22	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	1 kWh	8.22	1	90%
Bulk Gas Tank	1 kWh	8.22	1	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	61.53	10.18	90%
CPL Petroleum 450 litres	1 litre	65.73	10.18	90%
Manx Petroleums 900 litres	1 litre	61.74	10.18	90%
Manx Petroleums 450 litres	1 litre	65.94	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	61.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	66.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
15/09/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

1. The figures are based on domestic heating only. Standing charges (which may be considerable), discounts, maintenance, size of properties etc. are not included in any of the results.
2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
5. This information may not be used for advertising purposes without the prior agreement of the OFT.
6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.
9. The change over the previous 12 months shows the change in cost per useful KWh determined in the comparative heating survey from the same month in the previous year.
10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.
11. Cost per useful KWh = (Cost per unit sold / Heat content per unit sold) / Average thermal efficiency
12. Until 12.09.2014, the price of cylinder gas was displayed as the price per 47kg cylinder and the price of bulk gas was displayed as the price per litre. Manx Gas has taken the decision to publish prices per kWh instead, for ease of comparison with other gas tariffs.

Supplier Contacts

Castletown Fuels
☎823333 castletown@corralls.co.uk

Farmers Combine
☎813178

Manx Utilities Authority
☎687687 enquiries@manxutilites.im www.manxutilities.im

Manx Gas
☎644444 info@manxgas.co.im www.manxgas.com

CPL Petroleum
☎0800 262702 www.cplpetroleum.co.uk

Manx Petroleums
☎691691 info@manxpetroleums.co.im www.manxpetroleums.co.im

Ellan Vannin Fuels Ltd
☎844000 www.evf.co.im

Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **15 August 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE OVER PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	13.16	0.00	0.89
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00	0.44
Farmers Combine				
House Coal	Open Fire with Back Boiler	12.75	0.00	0.89
Anthracite - Large	Room Heater with Back Boiler	6.66	0.00	0.00
Phurnacite	Room Heater with Back Boiler	8.14	0.00	0.31
Electricity - Manx Utilities				
Domestic	Radiator	16.81	0.00	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.00	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.00	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.72	0.00	-0.57
CPL Petroleum 450 litres	Oil Boiler	7.17	0.00	-0.57
Manx Petroleums 900 litres	Oil Boiler	6.74	0.00	-0.46
Manx Petroleums 450 litres	Oil Boiler	7.20	0.00	-0.46
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.75	0.00	-0.52
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.21	0.00	-0.52

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2230	423.5	40%
Anthracite - Beans	50 kg	2100	452.3	75%
Farmers Combine				
House Coal		2160	423.5	40%
Anthracite - Large		2340	468.5	75%
Phurnacite		2660	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	61.53	10.18	90%
CPL Petroleum 450 litres	1 litre	65.73	10.18	90%
Manx Petroleums 900 litres	1 litre	61.74	10.18	90%
Manx Petroleums 450 litres	1 litre	65.94	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	61.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	66.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
15/08/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

1. The figures are based on domestic heating only. Standing charges (which may be considerable), discounts, maintenance, size of properties etc. are not included in any of the results.
2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
5. This information may not be used for advertising purposes without the prior agreement of the OFT.
6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.
9. The change over the previous 12 months shows the change in cost per useful KWh determined in the comparative heating survey from the same month in the previous year.
10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.
11. Cost per useful KWh = (Cost per unit sold / Heat content per unit sold) / Average thermal efficiency

<u>Supplier Contacts</u>

Castletown Fuels
☎823333 ✉castletown@corralls.co.uk

Farmers Combine
☎813178

Manx Utilities Authority
☎687687 ✉enquiries@manxutilites.im 💻www.manxutilities.im

Manx Gas
☎644444 ✉info@manxgas.co.im 💻www.manxgas.com

CPL Petroleum
☎0800 262702 💻www.cplpetroleum.co.uk

Manx Petroleums
☎691691 ✉info@manxpetroleums.co.im 💻www.manxpetroleums.co.im

Ellan Vannin Fuels Ltd
☎844000 💻www.evf.co.im

Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **14 July 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE OVER PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	13.16	0.30	0.89
Anthracite - Beans	Gravity Feed Boiler	6.19	0.29	0.44
Farmers Combine				
House Coal	Open Fire with Back Boiler	12.75	0.00	0.89
Anthracite - Large	Room Heater with Back Boiler	6.66	0.00	0.28
Phurnacite	Room Heater with Back Boiler	8.14	0.00	0.31
Electricity - Manx Utilities				
Domestic	Radiator	16.81	0.00	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.00	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.00	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.72	-0.11	-0.53
CPL Petroleum 450 litres	Oil Boiler	7.17	-0.11	-0.53
Manx Petroleums 900 litres	Oil Boiler	6.74	-0.11	-0.46
Manx Petroleums 450 litres	Oil Boiler	7.20	-0.11	-0.46
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.75	0.00	-0.46
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.21	0.00	-0.46

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2230	423.5	40%
Anthracite - Beans	50 kg	2100	452.3	75%
Farmers Combine				
House Coal		2160	423.5	40%
Anthracite - Large		2340	468.5	75%
Phurnacite		2660	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	61.53	10.18	90%
CPL Petroleum 450 litres	1 litre	65.73	10.18	90%
Manx Petroleums 900 litres	1 litre	61.74	10.18	90%
Manx Petroleums 450 litres	1 litre	65.94	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	61.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	66.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
14/07/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

1. The figures are based on domestic heating only. Standing charges (which may be considerable), discounts, maintenance, size of properties etc. are not included in any of the results.
2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
5. This information may not be used for advertising purposes without the prior agreement of the OFT.
6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.
9. The change over the previous 12 months shows the change in cost per useful KWh determined in the comparative heating survey from the same month in the previous year.
10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.
11. Cost per useful KWh = (Cost per unit sold / Heat content per unit sold) / Average thermal efficiency

<u>Supplier Contacts</u>

Castletown Fuels
☎823333 ✉castletown@corralls.co.uk

Farmers Combine
☎813178

Manx Utilities Authority
☎687687 ✉enquiries@manxutilites.im 💻www.manxutilities.im

Manx Gas
☎644444 ✉info@manxgas.co.im 💻www.manxgas.com

CPL Petroleum
☎0800 262702 💻www.cplpetroleum.co.uk

Manx Petroleums
☎691691 ✉info@manxpetroleums.co.im 💻www.manxpetroleums.co.im

Ellan Vannin Fuels Ltd
☎844000 💻www.evf.co.im

Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **01 July 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE OVER PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	13.16	0.30	0.89
Anthracite - Beans	Gravity Feed Boiler	6.19	0.29	0.44
Farmers Combine				
House Coal	Open Fire with Back Boiler	12.75	0.00	0.77
Anthracite - Large	Room Heater with Back Boiler	6.66	0.00	0.23
Phurnacite	Room Heater with Back Boiler	8.14	0.00	0.24
Electricity - Manx Utilities				
Domestic	Radiator	16.81	0.00	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.00	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.00	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.72	-0.11	-0.53
CPL Petroleum 450 litres	Oil Boiler	7.17	-0.11	-0.53
Manx Petroleums 900 litres	Oil Boiler	6.74	-0.11	-0.46
Manx Petroleums 450 litres	Oil Boiler	7.20	-0.11	-0.46
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.75	-0.11	-0.52
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.21	-0.11	-0.52

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2230	423.5	40%
Anthracite - Beans	50 kg	2100	452.3	75%
Farmers Combine				
House Coal		2160	423.5	40%
Anthracite - Large		2340	468.5	75%
Phurnacite		2660	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	61.53	10.18	90%
CPL Petroleum 450 litres	1 litre	65.73	10.18	90%
Manx Petroleums 900 litres	1 litre	61.74	10.18	90%
Manx Petroleums 450 litres	1 litre	65.94	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	61.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	66.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
01/07/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

1. The figures are based on domestic heating only. Standing charges (which may be considerable), discounts, maintenance, size of properties etc. are not included in any of the results.
2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
5. This information may not be used for advertising purposes without the prior agreement of the OFT.
6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.
9. The change over the previous 12 months shows the change in cost per useful KWh determined in the comparative heating survey from the same month in the previous year.
10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.
11. Cost per useful KWh = (Cost per unit sold / Heat content per unit sold) / Average thermal efficiency

Supplier Contacts

Castletown Fuels
☎823333 castletown@corralls.co.uk

Farmers Combine
☎813178

Manx Electricity Authority
☎687687 mea@gov.im www.gov.im/mea

Manx Gas
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CPL Petroleum
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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **16 June 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE OVER PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	12.87	0.00	0.89
Anthracite - Beans	Gravity Feed Boiler	5.90	0.00	0.29
Farmers Combine				
House Coal	Open Fire with Back Boiler	12.75	0.00	0.89
Anthracite - Large	Room Heater with Back Boiler	6.66	0.00	0.28
Phurnacite	Room Heater with Back Boiler	8.14	0.00	0.31
Electricity - Manx Utilities				
Domestic	Radiator	16.81	0.00	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.00	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.00	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.83	0.00	-0.41
CPL Petroleum 450 litres	Oil Boiler	7.29	0.00	-0.41
Manx Petroleums 900 litres	Oil Boiler	6.85	0.00	-0.34
Manx Petroleums 450 litres	Oil Boiler	7.31	0.00	-0.34
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.75	-0.11	-0.52
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.21	-0.11	-0.52

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2180	423.5	40%
Anthracite - Beans	50 kg	2000	452.3	75%
Farmers Combine				
House Coal		2160	423.5	40%
Anthracite - Large		2340	468.5	75%
Phurnacite		2660	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	62.58	10.18	90%
CPL Petroleum 450 litres	1 litre	66.78	10.18	90%
Manx Petroleums 900 litres	1 litre	62.79	10.18	90%
Manx Petroleums 450 litres	1 litre	66.99	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	61.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	66.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
16/06/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

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2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
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6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.
9. The change over the previous 12 months shows the change in cost per useful KWh determined in the comparative heating survey from the same month in the previous year.
10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.
11. Cost per useful KWh = (Cost per unit sold / Heat content per unit sold) / Average thermal efficiency

Supplier Contacts

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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **02 June 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE OVER PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	Not applicable	n/a	n/a
Anthracite - Beans	Gravity Feed Boiler	Not applicable	n/a	n/a
Farmers Combine				
House Coal	Open Fire with Back Boiler	12.75	-0.41	n/a
Anthracite - Large	Room Heater with Back Boiler	6.66	-0.34	n/a
Phurnacite	Room Heater with Back Boiler	8.14	-0.31	n/a
Electricity - Manx Utilities				
Domestic	Electric Fire or Radiator	16.81	0.00	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.00	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.00	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.83	-0.08	-0.41
CPL Petroleum 450 litres	Oil Boiler	7.29	-0.08	-0.41
Manx Petroleums 900 litres	Oil Boiler	6.85	-0.06	-0.11
Manx Petroleums 450 litres	Oil Boiler	7.31	-0.06	-0.09
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.86	0.00	-0.41
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.32	0.00	-0.41

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		n/a	423.5	40%
Anthracite - Beans	50 kg	n/a	452.3	75%
Farmers Combine				
House Coal		2160	423.5	40%
Anthracite - Large		2340	468.5	75%
Phurnacite		2660	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	62.58	10.18	90%
CPL Petroleum 450 litres	1 litre	66.78	10.18	90%
Manx Petroleums 900 litres	1 litre	62.79	10.18	90%
Manx Petroleums 450 litres	1 litre	66.99	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	62.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	67.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
02/06/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

1. The figures are based on domestic heating only. Standing charges (which may be considerable), discounts, maintenance, size of properties etc. are not included in any of the results.
2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.
9. The change over the previous 12 months shows the change in cost per useful KWh determined in the comparative heating survey from the same month in the previous year.
10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.
11. Cost per useful KWh = (Cost per unit sold / Heat content per unit sold) / Average thermal effeciency

Supplier Contacts

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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **15 May 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE OVER PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	12.87	-0.59	0.30
Anthracite - Beans	Gravity Feed Boiler	5.90	-0.29	0.00
Farmers Combine				
House Coal	Open Fire with Back Boiler	12.75	-0.41	0.30
Anthracite - Large	Room Heater with Back Boiler	6.66	-0.34	0.00
Phurnacite	Room Heater with Back Boiler	8.14	-0.31	0.00
Electricity - Manx Utilities				
Domestic	Radiator	16.81	0.00	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.00	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.00	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.83	-0.08	-0.89
CPL Petroleum 450 litres	Oil Boiler	7.29	-0.08	-0.89
Manx Petroleums 900 litres	Oil Boiler	6.85	-0.06	-0.86
Manx Petroleums 450 litres	Oil Boiler	7.31	-0.06	-0.86
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.86	0.00	-1.10
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.32	0.00	-1.10

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2180	423.5	40%
Anthracite - Beans	50 kg	2000	452.3	75%
Farmers Combine				
House Coal		2160	423.5	40%
Anthracite - Large		2340	468.5	75%
Phurnacite		2660	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	62.58	10.18	90%
CPL Petroleum 450 litres	1 litre	66.78	10.18	90%
Manx Petroleums 900 litres	1 litre	62.79	10.18	90%
Manx Petroleums 450 litres	1 litre	66.99	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	62.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	67.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
15/05/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

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2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.
9. The change over the previous 12 months shows the change in cost per useful KWh determined in the comparative heating survey from the same month in the previous year.
10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.
11. Cost per useful KWh = (Cost per unit sold / Heat content per unit sold) / Average thermal effeciency

Supplier Contacts

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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **01 May 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE OVER PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	12.87	-0.59	0.89
Anthracite - Beans	Gravity Feed Boiler	5.90	-0.29	0.29
Farmers Combine				
House Coal	Open Fire with Back Boiler	13.16	0.00	0.59
Anthracite - Large	Room Heater with Back Boiler	7.00	0.00	0.06
Phurnacite	Room Heater with Back Boiler	8.45	0.00	0.31
Electricity - Manx Utilities				
Domestic	Radiator	16.81	0.00	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.00	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.00	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.91	0.00	-0.35
CPL Petroleum 450 litres	Oil Boiler	7.37	0.00	-0.35
Manx Petroleums 900 litres	Oil Boiler	6.91	0.00	-0.34
Manx Petroleums 450 litres	Oil Boiler	7.37	0.00	-0.34
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.86	-0.05	-0.41
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.32	-0.05	-0.41

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2180	423.5	40%
Anthracite - Beans	50 kg	2000	452.3	75%
Farmers Combine				
House Coal		2230	423.5	40%
Anthracite - Large		2460	468.5	75%
Phurnacite		2760	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	63.32	10.18	90%
CPL Petroleum 450 litres	1 litre	67.52	10.18	90%
Manx Petroleums 900 litres	1 litre	63.32	10.18	90%
Manx Petroleums 450 litres	1 litre	67.52	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	62.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	67.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
01/05/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

1. The figures are based on domestic heating only. Standing charges (which may be considerable), discounts, maintenance, size of properties etc. are not included in any of the results.
2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.
9. The change over the previous 12 months shows the change in cost per useful KWh determined in the comparative heating survey from the same month in the previous year.
10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.

<u>Supplier Contacts</u>

Castletown Fuels
☎823333 castletown@corralls.co.uk

Farmers Combine
☎813178

Manx Electricity Authority
☎687687 mea@gov.im www.gov.im/mea

Manx Gas
☎644444 info@manxgas.co.im www.manxgas.com

CPL Petroleum
☎0800 262702 www.cplpetroleum.co.uk

Manx Petroleums
☎691691 info@manxpetroleums.co.im www.manxpetroleums.co.im

Ellan Vannin Fuels Ltd
☎844000 www.evf.co.im

Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **14 April 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH	CHANGE FROM PREVIOUS 12 MONTHS
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	13.46	0.00	0.89
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00	0.29
Farmers Combine				
House Coal	Open Fire with Back Boiler	13.16	0.00	0.71
Anthracite - Large	Room Heater with Back Boiler	7.00	0.00	0.34
Phurnacite	Room Heater with Back Boiler	8.45	0.00	0.31
Electricity - Manx Utilities				
Domestic	Radiator	16.81	0.43	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.24	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.45	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.91	-0.16	-0.81
CPL Petroleum 450 litres	Oil Boiler	7.37	-0.16	-0.81
Manx Petroleums 900 litres	Oil Boiler	6.91	-0.17	-0.80
Manx Petroleums 450 litres	Oil Boiler	7.37	-0.17	-0.80
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.86	-0.05	-1.10
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.32	-0.05	-1.10

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2280.00	423.5	40%
Anthracite - Beans	50 kg	2100.00	452.3	75%
Farmers Combine				
House Coal		2230	423.5	40%
Anthracite - Large		2460	468.5	75%
Phurnacite		2760	435.7	75%
Electricity - Manx Utilities				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.60	1	57%
Star Saver	1 kWh	7.99	1	90%
Natural Gas				
NB	1 kWh	9.59	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219.00	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	63.32	10.18	90%
CPL Petroleum 450 litres	1 litre	67.52	10.18	90%
Manx Petroleums 900 litres	1 litre	63.32	10.18	90%
Manx Petroleums 450 litres	1 litre	67.52	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	62.83	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	67.03	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
14/04/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

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2. Efficiencies of individual appliances may vary substantially from the averages given.
3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.
4. Prices quoted include V.A.T. at 5%.
6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.
7. LPG is supplied in the Foxdale, Laxey, Lonan, Andreas, Santon, St Johns, Jurby and Ballabeg areas.
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10. With effect from 01.04.2014 the Manx Electricity Authority and Water and Sewerage Authority merged to become the Manx Utilities Authority.

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Ellan Vannin Fuels Ltd
☎844000 www.evf.co.im

Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING **01 April 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH (pence)	CHANGE FROM FROM PREVIOUS 12 MONTHS (pence)
SOLID FUEL				
Castletown Fuels				
House Coal	Open Fire with Back Boiler	13.46	0.00	0.89
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00	0.29
Farmers Combine				
House Coal	Open Fire with Back Boiler	13.16	0.00	0.71
Anthracite - Large	Room Heater with Back Boiler	7.00	0.00	0.34
Phurnacite	Room Heater with Back Boiler	8.45	0.00	0.31
Electricity - M.E.A.				
Domestic	Radiator	16.81	0.43	0.43
Comfy Heat - Cheap Rate	Storage Heaters	9.51	0.25	0.24
Comfy Heat - Other	Storage Heaters	17.69	0.45	0.45
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	Gas Fire	22.11	0.00	0.75
Star Saver	Gas Boiler	8.88	0.00	0.30
Natural Gas				
NB	Gas Fire	16.82	0.00	0.58
Star Saver	Gas Boiler	8.88	0.00	0.30
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00	0.30
Bulk Gas Tank	Gas Boiler	9.00	0.00	0.30
Domestic Heating Oil				
CPL Petroleum 900 litres	Oil Boiler	6.91	-0.16	-1.04
CPL Petroleum 450 litres	Oil Boiler	7.37	-0.16	-1.04
Manx Petroleums 900 litres	Oil Boiler	6.91	-0.17	-1.03
Manx Petroleums 450 litres	Oil Boiler	7.37	-0.17	-1.03
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.91	-0.23	-1.04
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.37	-0.23	-1.04

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2280	423.5	40%
Anthracite - Beans	50 kg	2100	452.3	75%
Farmers Combine				
House Coal		2230	423.5	40%
Anthracite - Large		2460	468.5	75%
Phurnacite		2760	435.7	75%
Electricity - M.E.A.				
Domestic		16.81	1	100%
Comfy Heat - Cheap Rate	1 kWh	9.03	1	95%
Comfy Heat - Other		16.81	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	63.32	10.18	90%
CPL Petroleum 450 litres	1 litre	67.52	10.18	90%
Manx Petroleums 900 litres	1 litre	63.32	10.18	90%
Manx Petroleums 450 litres	1 litre	67.52	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	63.33	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	67.53	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
01/04/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

1. The figures are based on domestic heating only. Standing charges (which may be considerable), discounts, maintenance, size of properties etc. are not included in any of the results.

2. Efficiencies of individual appliances may vary substantially from the averages given.

3. Consumers are advised that some suppliers offer discounts for early settlement or bulk purchases.

4. Prices quoted include V.A.T. at 5%.

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6. Prices quoted are for indication purposes only as per date advised and are taken from figures provided by local suppliers. Up to date price information should be sought directly from suppliers.

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8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.

9. The change from the previous 12 months shows the change in cost per useful KWh determined in the comparative heating schedule from the same month in the previous year.

Supplier Contacts

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Farmers Combine
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Ellan Vannin Fuels Ltd
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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING COSTS **17 March 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH
SOLID FUEL			
Castletown Fuels			
House Coal	Open Fire with Back Boiler	13.46	0.00
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00
Farmers Combine			
House Coal	Open Fire with Back Boiler	13.16	0.00
Anthracite - Large	Room Heater with Back Boiler	7.00	0.00
Phurnacite	Room Heater with Back Boiler	8.45	0.00
Electricity - M.E.A.			
Domestic	Electric Fire or Radiator	16.38	0.00
Comfy Heat - Cheap Rate	Storage Heaters	9.26	0.00
Comfy Heat - Other	Storage Heaters	17.24	0.00
Gas - Manx Gas			
Metered Tariff Gas			
LPG			
BK & CB1	Gas Fire	22.11	0.00
Star Saver	Gas Boiler	8.88	0.00
Natural Gas			
NB	Gas Fire	16.82	0.00
Star Saver	Gas Boiler	8.88	0.00
Bulk Gas and Cylinder Gas			
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00
Bulk Gas Tank	Gas Boiler	9.00	0.00
Domestic Heating Oil			
CPL Petroleum 900 litres	Oil Boiler	7.07	0.00
CPL Petroleum 450 litres	Oil Boiler	7.53	0.00
Manx Petroleums 900 litres	Oil Boiler	7.08	0.00
Manx Petroleums 450 litres	Oil Boiler	7.54	0.00
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	6.91	-0.23
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.37	-0.23

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2280.00	423.5	40%
Anthracite - Beans	50 kg	2100.00	452.3	75%
Farmers Combine				
House Coal		2230.00	423.5	40%
Anthracite - Large		2460.00	468.5	75%
Phurnacite		2760.00	435.7	75%
Electricity - M.E.A.				
Domestic		16.38	1	100%
Comfy Heat - Cheap Rate	1 kWh	8.80	1	95%
Comfy Heat - Other		16.38	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.60	1	57%
Star Saver	1 kWh	7.99	1	90%
Natural Gas				
NB	1 kWh	9.59	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219.00	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	64.79	10.18	90%
CPL Petroleum 450 litres	1 litre	68.99	10.18	90%
Manx Petroleums 900 litres	1 litre	64.89	10.18	90%
Manx Petroleums 450 litres	1 litre	69.09	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	63.33	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	67.53	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
17/03/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

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8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.

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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING COSTS **03 March 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH
SOLID FUEL			
Castletown Fuels			
House Coal	Open Fire with Back Boiler	13.46	0.00
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00
Farmers Combine			
House Coal	Open Fire with Back Boiler	13.16	0.00
Anthracite - Large	Room Heater with Back Boiler	7.00	0.00
Phurnacite	Room Heater with Back Boiler	8.45	0.00
Electricity - M.E.A.			
Domestic	Electric Fire or Radiator	16.38	0.00
Comfy Heat - Cheap Rate	Storage Heaters	9.26	0.00
Comfy Heat - Other	Storage Heaters	17.24	0.00
Gas - Manx Gas			
Metered Tariff Gas			
LPG			
BK & CB1	Gas Fire	22.11	0.00
Star Saver	Gas Boiler	8.88	0.00
Natural Gas			
NB	Gas Fire	16.82	0.00
Star Saver	Gas Boiler	8.88	0.00
Bulk Gas and Cylinder Gas			
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00
Bulk Gas Tank	Gas Boiler	9.00	0.00
Domestic Heating Oil			
CPL Petroleum 900 litres	Oil Boiler	7.07	0.00
CPL Petroleum 450 litres	Oil Boiler	7.53	0.00
Manx Petroleums 900 litres	Oil Boiler	7.08	0.00
Manx Petroleums 450 litres	Oil Boiler	7.54	0.00
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	7.14	0.00
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.60	0.00

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2280	423.5	40%
Anthracite - Beans	50 kg	2100	452.3	75%
Farmers Combine				
House Coal		2230	423.5	40%
Anthracite - Large		2460	468.5	75%
Phurnacite		2760	435.7	75%
Electricity - M.E.A.				
Domestic		16.38	1	100%
Comfy Heat - Cheap Rate	1 kWh	8.80	1	95%
Comfy Heat - Other		16.38	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	64.79	10.18	90%
CPL Petroleum 450 litres	1 litre	68.99	10.18	90%
Manx Petroleums 900 litres	1 litre	64.89	10.18	90%
Manx Petroleums 450 litres	1 litre	69.09	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	65.43	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	69.63	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
03/03/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING COSTS **17 February 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH
SOLID FUEL			
Castletown Fuels			
House Coal	Open Fire with Back Boiler	13.46	0.00
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00
Farmers Combine			
House Coal	Open Fire with Back Boiler	13.16	0.00
Anthracite - Large	Room Heater with Back Boiler	7.00	0.00
Phurnacite	Room Heater with Back Boiler	8.45	0.00
Electricity - M.E.A.			
Domestic	Electric Fire or Radiator	16.38	0.00
Comfy Heat - Cheap Rate	Storage Heaters	9.26	0.00
Comfy Heat - Other	Storage Heaters	17.24	0.00
Gas - Manx Gas			
Metered Tariff Gas			
LPG			
BK & CB1	Gas Fire	22.11	0.00
Star Saver	Gas Boiler	8.88	0.00
Natural Gas			
NB	Gas Fire	16.82	0.00
Star Saver	Gas Boiler	8.88	0.00
Bulk Gas and Cylinder Gas			
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00
Bulk Gas Tank	Gas Boiler	9.00	0.00
Domestic Heating Oil			
CPL Petroleum 900 litres	Oil Boiler	7.07	-0.14
CPL Petroleum 450 litres	Oil Boiler	7.53	-0.14
Manx Petroleums 900 litres	Oil Boiler	7.08	0.00
Manx Petroleums 450 litres	Oil Boiler	7.54	0.00
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	7.14	-0.06
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.60	-0.06

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2280.00	423.5	40%
Anthracite - Beans	50 kg	2100.00	452.3	75%
Farmers Combine				
House Coal		2230.00	423.5	40%
Anthracite - Large		2460.00	468.5	75%
Phurnacite		2760.00	435.7	75%
Electricity - M.E.A.				
Domestic		16.38	1	100%
Comfy Heat - Cheap Rate	1 kWh	8.80	1	95%
Comfy Heat - Other		16.38	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.60	1	57%
Star Saver	1 kWh	7.99	1	90%
Natural Gas				
NB	1 kWh	9.59	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219.00	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	64.79	10.18	90%
CPL Petroleum 450 litres	1 litre	68.99	10.18	90%
Manx Petroleums 900 litres	1 litre	64.89	10.18	90%
Manx Petroleums 450 litres	1 litre	69.09	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	65.43	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	69.62	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
17/02/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

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8. Natural Gas is supplied in the Douglas, Onchan, Braddan, Glen Vine, Crosby, Union Mills, Ramsey, Port St Mary, Port Erin, Castletown, Ballasalla, Kirk Michael, Peel and Ballaugh areas.

Supplier Contacts

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Farmers Combine
☎ 813178

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Ellan Vannin Fuels Ltd
☎ 844000 💻 www.evf.co.im

Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING COSTS **03 February 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH
SOLID FUEL			
Castletown Fuels			
House Coal	Open Fire with Back Boiler	13.46	0.00
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00
Farmers Combine			
House Coal	Open Fire with Back Boiler	13.16	0.00
Anthracite - Large	Room Heater with Back Boiler	7.00	0.00
Phurnacite	Room Heater with Back Boiler	8.45	0.00
Electricity - M.E.A.			
Domestic	Electric Fire or Radiator	16.38	0.00
Comfy Heat - Cheap Rate	Storage Heaters	9.26	0.00
Comfy Heat - Other	Storage Heaters	17.24	0.00
Gas - Manx Gas			
Metered Tariff Gas			
LPG			
BK & CB1	Gas Fire	22.11	0.00
Star Saver	Gas Boiler	8.88	0.00
Natural Gas			
NB	Gas Fire	16.82	0.00
Star Saver	Gas Boiler	8.88	0.00
Bulk Gas and Cylinder Gas			
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00
Bulk Gas Tank	Gas Boiler	9.00	0.00
Domestic Heating Oil			
CPL Petroleum 900 litres	Oil Boiler	7.07	-0.14
CPL Petroleum 450 litres	Oil Boiler	7.53	-0.14
Manx Petroleums 900 litres	Oil Boiler	7.08	-0.11
Manx Petroleums 450 litres	Oil Boiler	7.54	-0.11
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	7.14	-0.06
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.60	-0.06

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2280	423.5	40%
Anthracite - Beans	50 kg	2100	452.3	75%
Farmers Combine				
House Coal		2230	423.5	40%
Anthracite - Large		2460	468.5	75%
Phurnacite		2760	435.7	75%
Electricity - M.E.A.				
Domestic		16.38	1	100%
Comfy Heat - Cheap Rate	1 kWh	8.80	1	95%
Comfy Heat - Other		16.38	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	64.79	10.18	90%
CPL Petroleum 450 litres	1 litre	68.99	10.18	90%
Manx Petroleums 900 litres	1 litre	64.89	10.18	90%
Manx Petroleums 450 litres	1 litre	69.09	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	65.43	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	69.63	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
03/02/2014

COMPARATIVE DOMESTIC HEATING COSTS

Notes:

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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING COSTS **16 January 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH
SOLID FUEL			
Castletown Fuels			
House Coal	Open Fire with Back Boiler	13.46	0.00
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00
Farmers Combine			
House Coal	Open Fire with Back Boiler	13.16	0.00
Anthracite - Large	Room Heater with Back Boiler	7.00	0.00
Phurnacite	Room Heater with Back Boiler	8.45	0.00
Electricity - M.E.A.			
Domestic	Electric Fire or Radiator	16.38	0.00
Comfy Heat - Cheap Rate	Storage Heaters	9.26	0.00
Comfy Heat - Other	Storage Heaters	17.24	0.00
Gas - Manx Gas			
Metered Tariff Gas			
LPG			
BK & CB1	Gas Fire	22.11	0.00
Star Saver	Gas Boiler	8.88	0.00
Natural Gas			
NB	Gas Fire	16.82	0.00
Star Saver	Gas Boiler	8.88	0.00
Bulk Gas and Cylinder Gas			
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00
Bulk Gas Tank	Gas Boiler	9.00	0.00
Domestic Heating Oil			
CPL Petroleum 900 litres	Oil Boiler	7.21	0.00
CPL Petroleum 450 litres	Oil Boiler	7.67	0.00
Manx Petroleums 900 litres	Oil Boiler	7.08	-0.11
Manx Petroleums 450 litres	Oil Boiler	7.54	-0.11
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	7.20	0.00
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.66	0.00

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

FUEL	SOLD IN UNITS OF	COST PER UNIT SOLD (pence)	HEAT CONTENT PER UNIT SOLD (KWh)	AVERAGE THERMAL EFFICIENCY
SOLID FUEL				
Castletown Fuels				
House Coal		2280	423.5	40%
Anthracite - Beans	50 kg	2100	452.3	75%
Farmers Combine				
House Coal		2230	423.5	40%
Anthracite - Large		2460	468.5	75%
Phurnacite		2760	435.7	75%
Electricity - M.E.A.				
Domestic		16.38	1	100%
Comfy Heat - Cheap Rate	1 kWh	8.80	1	95%
Comfy Heat - Other		16.38	1	95%
Gas - Manx Gas				
Metered Tariff Gas				
LPG				
BK & CB1	1 kWh	12.600	1	57%
Star Saver	1 kWh	7.990	1	90%
Natural Gas				
NB	1 kWh	9.590	1	57%
Star Saver	1 kWh	7.99	1	90%
Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	66.05	10.18	90%
CPL Petroleum 450 litres	1 litre	70.25	10.18	90%
Manx Petroleums 900 litres	1 litre	64.89	10.18	90%
Manx Petroleums 450 litres	1 litre	69.09	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	65.95	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	70.15	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
16/01/2014

COMPARATIVE DOMESTIC HEATING COSTS

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Isle of Man Office of Fair Trading

Oik Dellal Cair Ellan Vannin

COMPARATIVE DOMESTIC HEATING COSTS **02 January 2014**

FUEL TYPE	APPLICATION	COST PER USEFUL KWH (pence)	CHANGE THIS MONTH
SOLID FUEL			
Castletown Fuels			
House Coal	Open Fire with Back Boiler	13.46	0.00
Anthracite - Beans	Gravity Feed Boiler	6.19	0.00
Farmers Combine			
House Coal	Open Fire with Back Boiler	13.16	0.00
Anthracite - Large	Room Heater with Back Boiler	7.00	-0.23
Phurnacite	Room Heater with Back Boiler	8.45	0.00
Electricity - M.E.A.			
Domestic	Electric Fire or Radiator	16.38	0.00
Comfy Heat - Cheap Rate	Storage Heaters	9.26	0.00
Comfy Heat - Other	Storage Heaters	17.24	0.00
Gas - Manx Gas			
Metered Tariff Gas			
LPG			
BK & CB1	Gas Fire	22.11	0.00
Star Saver	Gas Boiler	8.88	0.00
Natural Gas			
NB	Gas Fire	16.82	0.00
Star Saver	Gas Boiler	8.88	0.00
Bulk Gas and Cylinder Gas			
47 kg Central Heating (Red or Green)	Gas Boiler	8.92	0.00
Bulk Gas Tank	Gas Boiler	9.00	0.00
Domestic Heating Oil			
CPL Petroleum 900 litres	Oil Boiler	7.21	0.00
CPL Petroleum 450 litres	Oil Boiler	7.67	0.00
Manx Petroleums 900 litres	Oil Boiler	7.20	0.00
Manx Petroleums 450 litres	Oil Boiler	7.66	0.00
Ellan Vannin Fuels Ltd 900 litres	Oil Boiler	7.20	0.00
Ellan Vannin Fuels Ltd 450 litres	Oil Boiler	7.66	0.00

COMPARATIVE DOMESTIC HEATING COSTS - CALCULATION FIGURES

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Bulk Gas and Cylinder Gas				
47 kg Central Heating (Red or Green)	47 kg cyl	5219	650	90%
Bulk Gas Tank	1 litre	56.73	7	90%
Domestic Heating Oil				
CPL Petroleum 900 litres	1 litre	66.05	10.18	90%
CPL Petroleum 450 litres	1 litre	70.25	10.18	90%
Manx Petroleums 900 litres	1 litre	65.94	10.18	90%
Manx Petroleums 450 litres	1 litre	70.14	10.18	90%
Ellan Vannin Fuels Ltd 900 litres	1 litre	65.95	10.18	90%
Ellan Vannin Fuels Ltd 450 litres	1 litre	70.15	10.18	90%

ISLE OF MAN OFFICE OF FAIR TRADING
02/01/2014

COMPARATIVE DOMESTIC HEATING COSTS

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