Isle of Wight Joint Strategic Needs Assessment:

2011

Domain: Social Place and Wellbeing Sub-Domain: Economy and Income

Indicator: Fuel Poverty

please click on number below to go to required dataset

Dataset Number	Dataset Control of the Control of th
<u>1</u>	IW: Estimated Number and % of Households
<u>2</u>	Isle of Wight compared with England and the South East region.
<u>3</u>	Isle of Wight compared with South East region Local Authorities.
<u>4</u>	Isle of Wight compared with ONS Comparator Group of Local Authorities.
<u>5</u>	Isle of Wight: Lower Super Output Areas
<u>6</u>	Isle of Wight: rural compared with urban areas.

Isle of Wight Joint Strategic Needs Assessment:

2011

Domain: Social Place and Wellbeing Economy and Income Sub-Domain:

Data Source: Department of Energy and Climate Change Indicator definition:

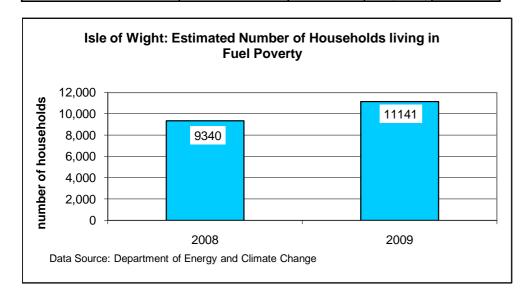
Fuel Poverty: Indicator:

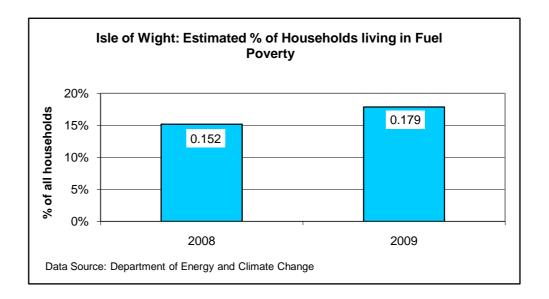
see below

IW: Estimated Number and % of Households

Isle of Wight: Estimated Number of Households in Fuel Poverty

	2008	2009	change	% change
number of households	9,340	11,141	-(1,801)	-(19.3%)
% of households	15.2%	17.9%	-(2.7%)	





INDICATOR DEFINITION	ON Control of the Con
Indicator:	Fuel Poverty
Definition:	Estimated number and % of households living in fuel poverty (defined as households needing to spend more than 10% of their income on fuel to maintain a satisfactory heating regime).
Numerator (number of people or events)	Estimated number of households in fuel poverty.
Denominator (total population or events)	Total number of households
Geographic Coverage	Local Authority
Time period	2008 and 2009
Data Source(s)	Department of Education and Climate Change: Fuel Poverty Sub-Regional Statistics http://www.decc.gov.uk/en/content/cms/statistics/fuelpov_stats/regional/regional.aspx
Significance for Health	There is evidence that fuel poverty has direct and indirect adverse impacts on people's health.
Factors that might affect the Accuracy of this Indicator	Fuel Poverty estimates for Local Authorities and smaller areas within Local Authorities are calculated by applying assumptions based on national data to local administrative and socio-demographic data. They do not take account of any local factors which could affect local numbers and rates of households living in fuel poverty.

Isle of Wight Joint Strategic Needs Assessment: 2011

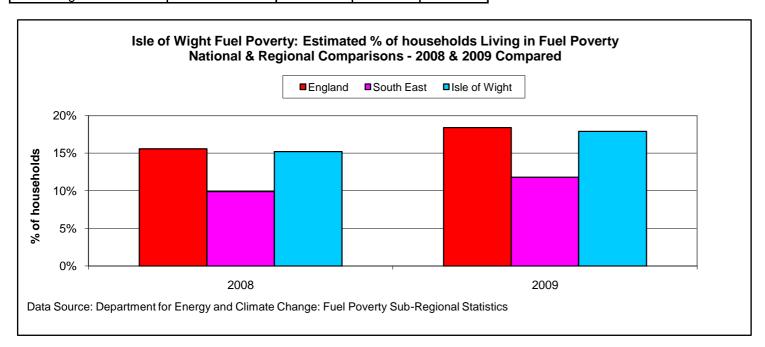
Domain: Social Place and Wellbeing Data Source: Department of Energy and Climate Change Sub-Domain: Economy and Income Indicator definition: see below

Indicator: Fuel Poverty:

Isle of Wight compared with England and the South East region

Isle of Wight: Estimated % of Households in Fuel Poverty compared with England and the South East Region

	2008	2009	change
England	15.6%	18.4%	2.8%
South East	9.9%	11.8%	1.9%
Isle of Wight	15.2%	17.9%	2.7%



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Denominator (total population or events)	Total number of households
Geographic Coverage	Local Authority
Time period	2008 and 2009
Data Source(s)	Department of Education and Climate Change: Fuel Poverty Sub-Regional Statistics http://www.decc.gov.uk/en/content/cms/statistics/fuelpov_stats/regional/regional.aspx
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Isle of Wight Joint Strategic Needs Assessment:

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Domain: Social Place and Wellbeing Sub-Domain: Economy and Income

Data Source: Indicator definition:

Departmen Department of Energy and Climate Change see below

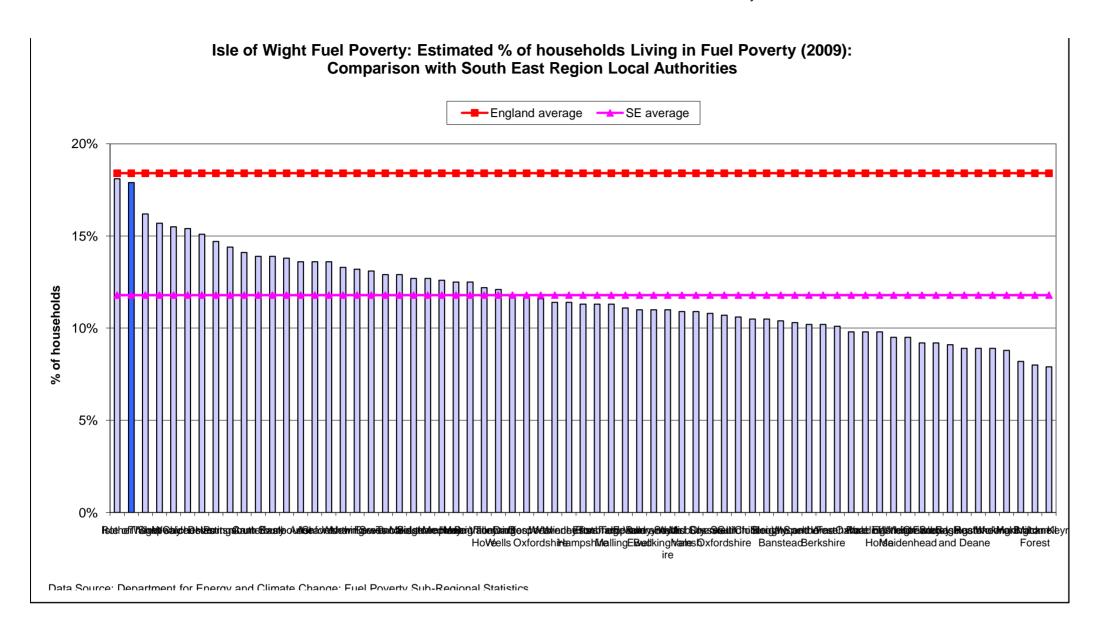
Indicator: Fuel Poverty:

Isle of Wight compared with South East Region Local Authorities

Isle of Wight: Estimated % of Households in Fuel Poverty compared with South-East Region Local Authorities: 2009

	% of
Local Authority	Households in
	Fuel Poverty
Adur	13.6%
Arun	14.1%
Ashford	13.6%
Aylesbury Vale	10.9%
Basingstoke and Deane	8.9%
Bracknell Forest	8.0%
Brighton and Hove	12.2%
Canterbury	13.9%
Cherwell	10.8%
Chichester	15.4%
Chiltern	10.5%
Crawley	9.2%
Dartford	11.8%
Dover	15.1%
East Hampshire	11.3%
Eastbourne	13.8%
Eastleigh	9.5%
Elmbridge	9.2%
Epsom and Ewell	11.0%
Fareham	10.1%
Gosport	11.7%
Gravesham	13.6%
Guildford	10.6%
Hart	8.8%
Hastings	14.7%
Havant	12.5%
Horsham	11.3%
Isle of Wight	17.9%
Lewes	13.1%
Maidstone	12.7%
Medway	12.6%
Mid Sussex	10.9%
Milton Keynes	8%
Mole Valley	13%

(continued)	
Local Authority	% of Households in Fuel Poverty
New Forest	13%
Oxford	10%
Portsmouth	14%
Reading	10%
Reigate and Banstead	10%
Rother	18%
Runnymede	11%
Rushmoor	9%
Sevenoaks	13%
Shepway	16%
Slough	11%
South Buckinghamshire	11%
South Oxfordshire	11%
Southampton	13%
Spelthorne	10%
Surrey Heath	9%
Swale	14%
Tandridge	13%
Test Valley	11%
Thanet	16%
Tonbridge and Malling	11%
Tunbridge Wells	12%
Vale of White Horse	10%
Waverley	11%
Wealden	16%
West Berkshire	10%
West Oxfordshire	12%
Winchester	11%
Windsor and Maidenhead	10%
Woking	9%
Wokingham	8%
Worthing	13%
Wycombe	10%



INDICATOR DEFINITION	DN .
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Definition:	Estimated % of households living in fuel poverty (defined as households needing to spend more than 10% of their income on fuel to maintain a satisfactory heating regime).
Numerator (number of people or events)	Estimated number of households in fuel poverty.
Denominator (total population or events)	Total number of households
Geographic Coverage	Local Authority
Time period	2008 and 2009
Data Source(s)	Department of Education and Climate Change: Fuel Poverty Sub-Regional Statistics http://www.decc.gov.uk/en/content/cms/statistics/fuelpov_stats/regional/regional.aspx
Significance for Health	There is evidence that fuel poverty has direct and indirect adverse impacts on people's health.
Factors that might affect the Accuracy of this Indicator	Fuel Poverty estimates for Local Authorities and smaller areas within Local Authorities are calculated by applying assumptions based on national data to local administrative and socio-demographic. They do not take account of any local factors which could affect local numbers and rates of households living in fuel poverty.

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Isle of Wight Joint Strategic Needs Assessment: 2011

Domain: Social Place and Wellbeing Data Source: Department of Energy and Climate Change

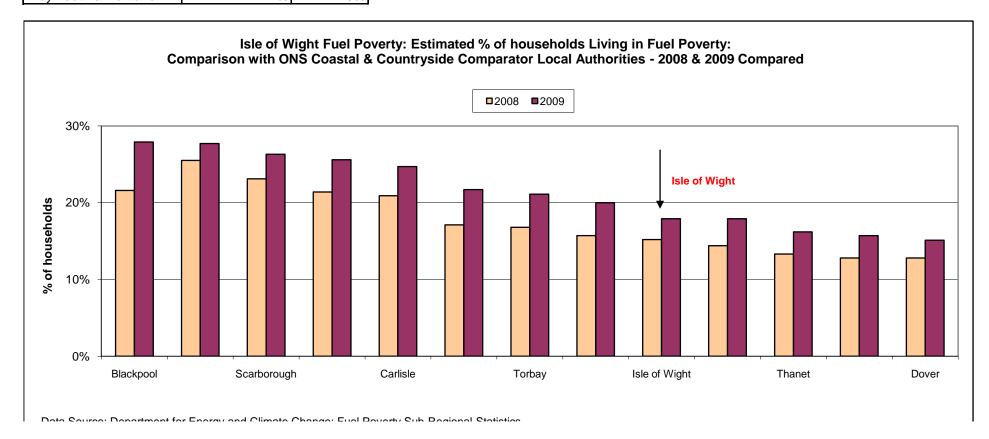
Sub-Domain: Economy and Income Indicator definition: see below

Indicator: Fuel Poverty:

Isle of Wight compared with ONS Comparator Local Authorities

Isle of Wight: Estimated % of Households in Fuel Poverty compared with ONS 'Coastal and Countryside' Comparator Group of Local Authorities

Local Authority	2008	2009
Allerdale	25.5%	27.7%
Blackpool	21.6%	27.9%
Carlisle	20.9%	24.7%
Cornwall	21.4%	25.6%
Dover	12.8%	15.1%
Great Yarmouth	17.1%	21.7%
Isle of Wight	15.2%	17.9%
Scarborough	23.1%	26.3%
Shepway	12.8%	15.7%
Thanet	13.3%	16.2%
Torbay	16.8%	21.1%
Waveney	15.7%	20.0%
Weymouth & Portland	14.4%	17.9%



Data Source. Department for Energy and Climate Change. Fuel Poverty Sub-Regional Statistics

INDICATOR DEFINITION	DN
Indicator:	Fuel Poverty
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Numerator (number of people or events)	Estimated number of households in fuel poverty.
Denominator (total population or events)	Total number of households
Geographic Coverage	Local Authority
Time period	2008 and 2009
Data Source(s)	Department of Education and Climate Change: Fuel Poverty Sub-Regional Statistics http://www.decc.gov.uk/en/content/cms/statistics/fuelpov_stats/regional/regional.aspx
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Isle of Wight Joint Strategic Needs Assessment:

2011

Domain: Social Place and Wellbeing Sub-Domain: Economy and Income

Data Source: Department of Ec Department of Energy and Climate Change

Indicator: Fuel Poverty:

Indicator definition: see below

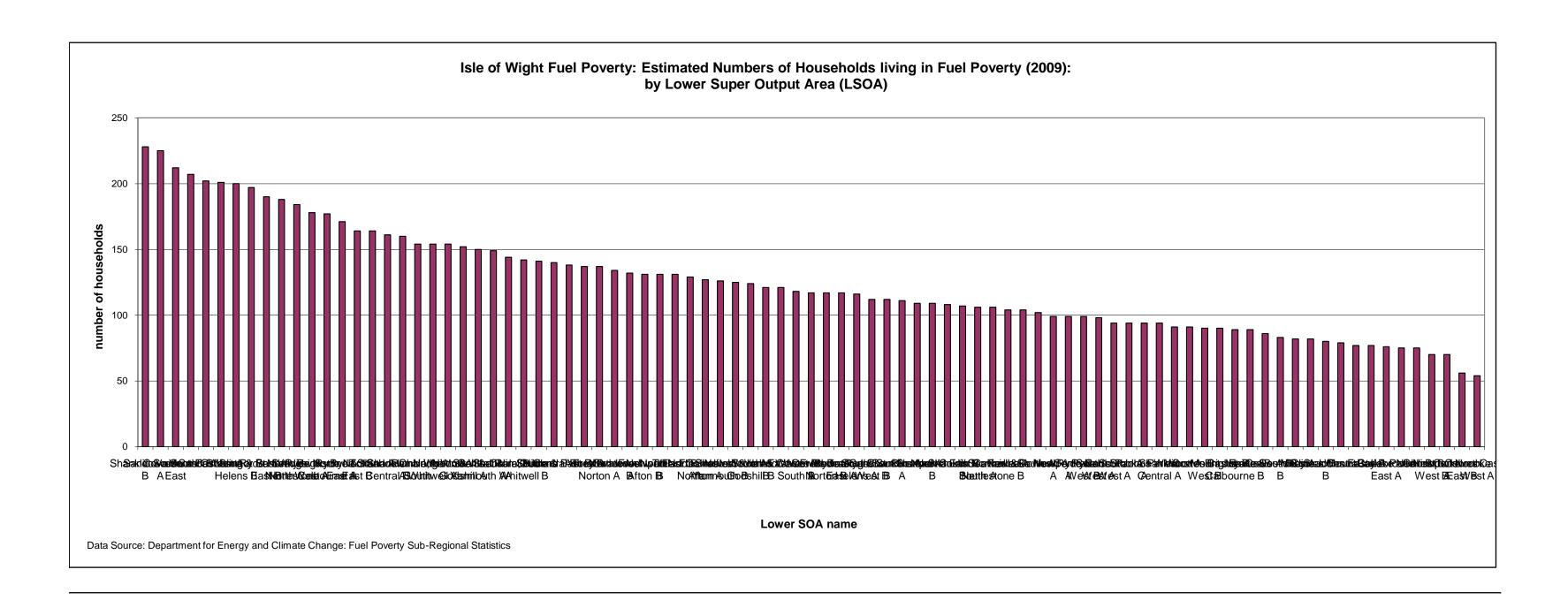
Isle of Wight Lower Super Output Areas

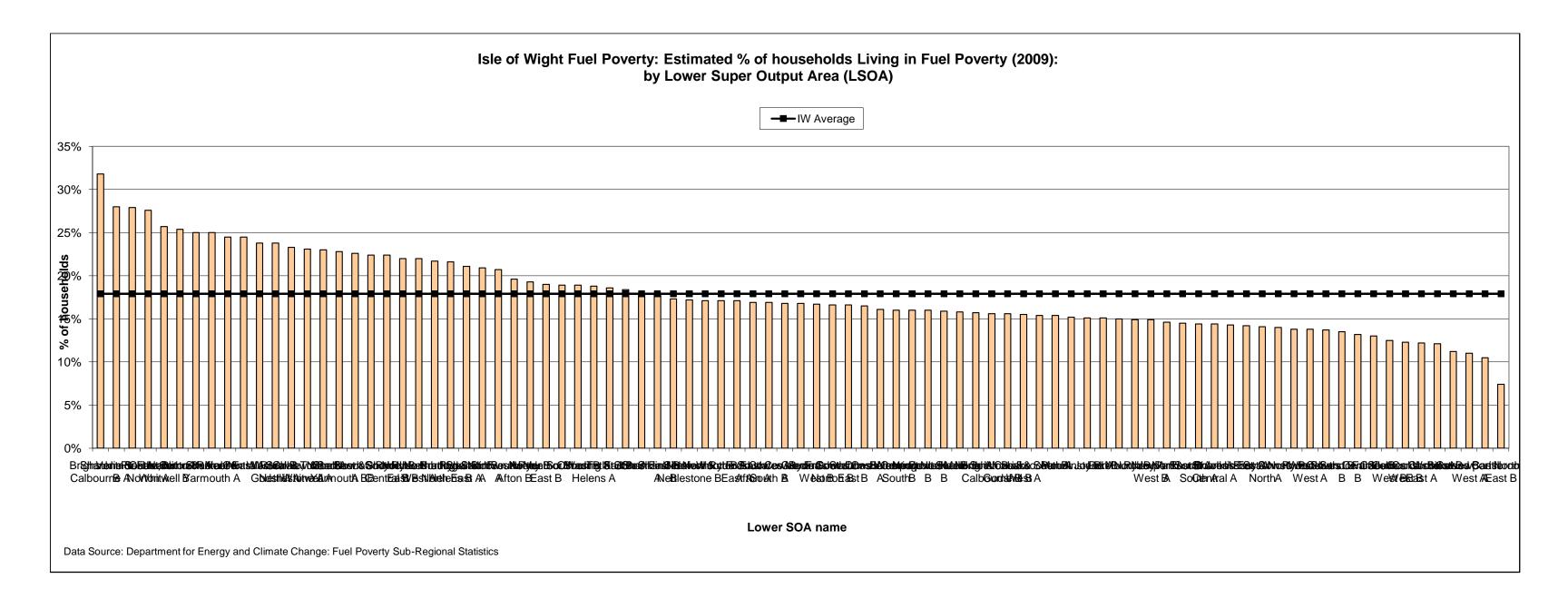
Isle of Wight: Estimated Numbers and %s of Households in Fuel Poverty by Lower Super Output Area, 2009

Lower SOA Code	Local Lower SOA Name	Number of Fuel Poor Households	% of Households in Fuel Poverty
E01017282	Ashey A	82	14.2%
E01017283	Ashey B	137	19.3%
E01017284	Bembridge North	188	
E01017285	Bembridge South	154	
E01017286	Binstead A	109	
E01017287	Binstead B	82	
E01017288	Brading & St Helens A	116	
E01017289	Brading & St Helens B	200	
E01017290	Brighstone & Calbourne A	177	31.8%
E01017291	Brighstone & Calbourne B	89	15.6%
E01017292	Carisbrooke East A	76	
E01017293	Carisbrooke East B	56	
E01017294	Carisbrooke West A	94	15.5%
E01017295	Carisbrooke West B	70	12.5%
E01017296	Central Rural A	138	
E01017297	Central Rural B	149	
E01017298	Chale, Niton & Whitwell A	154	
E01017299	Chale, Niton & Whitwell B	142	
E01017300	Cowes Castle East	212	
E01017301	Cowes Castle West A	54	11.0%
E01017302	Cowes Castle West A	90	12.3%
E01017303	Cowes Central A	99	16.1%
E01017304	Cowes Central B	80	13.5%
E01017305	Cowes Medina A	117	16.8%
E01017306	Cowes Medina B	83	
E01017307	East Cowes North	129	
E01017308	East Cowes South A	106	
E01017309	East Cowes South B	118	
E01017310	Fairlee A	104	
E01017311	Fairlee B	89	
E01017312	Freshwater Afton A	127	
E01017313	Freshwater Afton B	131	19.6%
E01017314	Freshwater Norton A	137	27.6%
E01017315	Freshwater Norton B	117	16.6%
E01017316	Gurnard	141	16.8%
E01017317	Lake North A	102	15.8%
E01017318	Lake North B	75	
E01017319	Lake South A	104	15.4%
E01017319	Lake South B	86	
E01017321	Mount Joy A	77	14.9%
E01017321	Mount Joy B	90	15.2%
E01017323	Newchurch A	125	
E01017324	Newchurch B	108	
E01017324	Newport North A	70	10.5%
E01017326	Newport North B	131	16.0%
E01017327	Newport South A	99	14.6%

Lower SOA Code	Local Lower SOA Name	Number of Fuel Poor Households	% of Households in Fuel Poverty
E01017329	Northwood	134	13.8%
E01017330	Osborne	201	18.9%
E01017331	Pan A	94	15.4%
E01017332	Pan B	77	15.1%
E01017333	Parkhurst A	91	14.5%
E01017334	Parkhurst B	75	13.7%
E01017335	Ryde North East A	171	21.1%
E01017336	Ryde North East B	190	22.0%
E01017337	Ryde North West A	178	22.0%
E01017338	Ryde North West B	99	14.9%
E01017339	Ryde South East A	117	17.19
E01017340	Ryde South East B	164	19.0%
E01017341	Ryde South West A	98	13.8%
E01017342	Ryde South West B	112	16.7%
E01017343	St Johns East A	79	14.3%
E01017344	St Johns East B	140	17.9%
E01017345	St Johns West A	94	14.0%
E01017346	St Johns West B	121	16.5%
E01017347	Sandown North A	160	20.7%
E01017348	Sandown North B	132	22.49
E01017349	Sandown South A	225	22.6%
E01017350	Sandown South B	112	13.29
E01017351	Seaview & Nettlestone A	184	23.3%
E01017352	Seaview & Nettlestone B	106	17.29
E01017353	Shalfleet & Yarmouth B	126	22.8%
E01017354	Shalfleet & Yarmouth A	150	25.0%
E01017355	Shanklin Central A	94	14.49
E01017356	Shanklin Central B	161	22.49
E01017357	Shanklin North A	111	17.8%
E01017358	Shanklin North B	107	17.3%
E01017359	Shanklin South A	144	20.9%
E01017360	Shanklin South B	228	28.0%
E01017361	Totland A	164	23.0%
E01017362	Totland B	131	18.6%
E01017363	Ventnor East A	197	24.5%
E01017364	Ventnor East B	207	27.9%
E01017365	Ventnor West A	202	24.5%
E01017366	Ventnor West B	121	18.9%
E01017367	Wootton A	154	17.19
E01017368	Wootton B	91	12.1%
E01017369	Wroxall & Godshill A	152	23.8%
E01017370	Wroxall & Godshill B	124	15.6%

E01017328	Newport South B	109	16.0%





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Numerator (number of people or events)	Estimated number of households in fuel poverty.		
Denominator (total population or events)	Total number of households.		
Geographic Coverage	Local Authority		
Time period	2008 and 2009		
Data Source(s)	Department of Education and Climate Change: Fuel Poverty Sub-Regional Statistics http://www.decc.gov.uk/en/content/cms/statistics/fuelpov_stats/regional/regional.aspx		
Significance for Health	There is evidence that fuel poverty has direct and indirect adverse impacts on people's health.		
Factors that might affect the Accuracy of this Indicator	Fuel Poverty estimates for Local Authorities and smaller areas within Local Authorities are calculated by applying assumptions based on national data to local administrative and socio-demographic data. They do not take account of any local factors which could affect local numbers and rates of households living in fuel poverty. The smaller the geographical area, the less robust estimates are for such areas.		

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2011

Domain: Social Place and Wellbeing Sub-Domain: Economy and Income

Data Source: Department of Energy and Climate Change

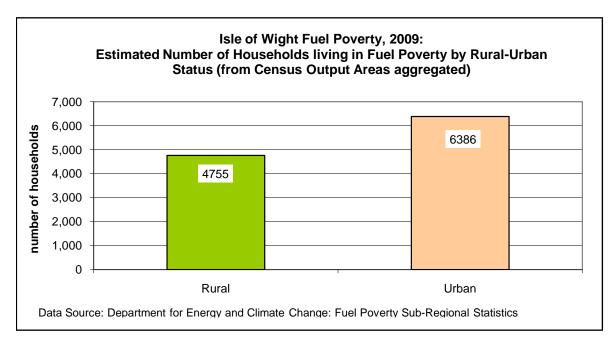
Fuel Poverty: Indicator:

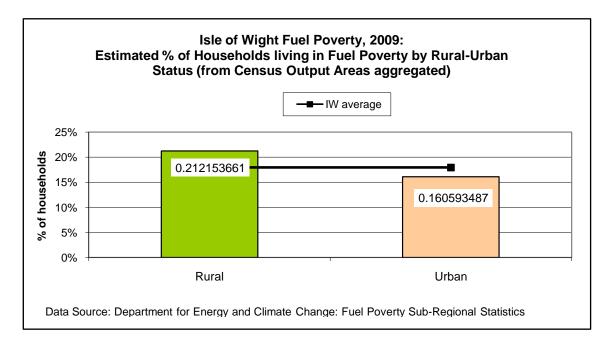
Indicator definition: see below

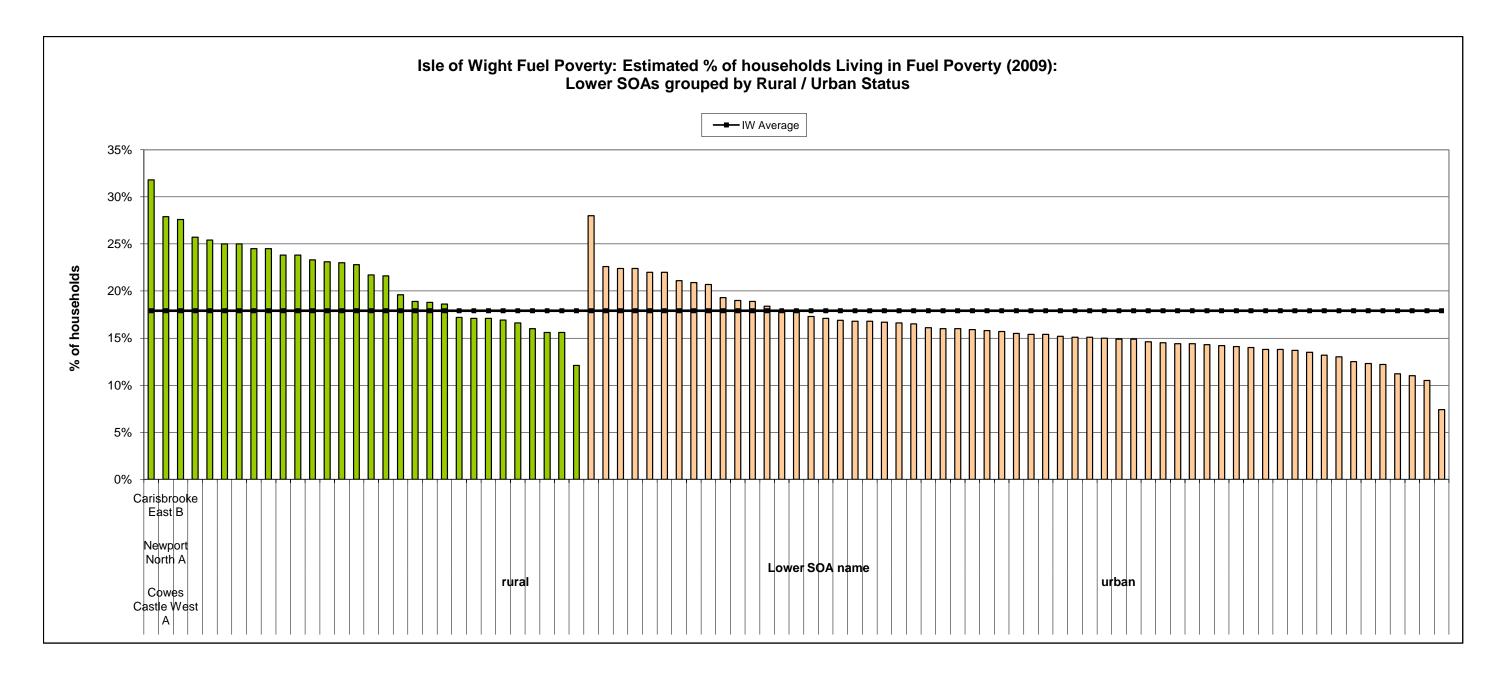
Isle of Wight: Rural / Urban Comparison

Isle of Wight: Estimated Number and % of Households by Rural/Urban Status

	Estimated Number of Households TOTAL	Estimated Number of Households in Fuel Poverty	Estimated % of Households in Fuel Poverty
Rural	22,413	4,755	21.2%
Urban	39,765	6,386	16.1%
IW Total	62,178	11,141	17.9%







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Definition:	Estimated % of households living in fuel poverty (defined as households needing to spend more than 10% of their income on fuel to maintain a satisfactory heating regime).	
-	Estimated number of households in fuel poverty, categorised by their rural or urban status. IW households have been allocated to rural or urban status according to the Census Output Area in which they are located.	
Denominator (total population or events)	Total number of households	
Geographic Coverage	Local Authority	
Time period	2008 and 2009	
Data Source(s)	Department of Education and Climate Change: Fuel Poverty Sub-Regional Statistics http://www.decc.gov.uk/en/content/cms/statistics/fuelpov_stats/regional/regional.aspx Output Area-level data obtained direct from DECC.	
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