

Annual report summary

Date Created

24 July 2012

Your details

Phase: 1

Reporting Year: 2011/2012

CRC reference number: CRC0316946

Addressee: Mr Steve Beynon Isle of Wight Council

Renewable energy data			
Туре	Kilowatt Hours	Tonnes of CO2	
Total ROCs:	0	0	
Total FITs:	2,069	1	
Self supply covered by ROCs or FITs:	1,034	0	
EGCs relating to renewables:	15,656	8	

Core supplies (this excludes core supplies of gas to an EU ETS installation and CCA facility and core supplies of electricity to a CCA facility)

Fuel source	Actual supply	Estimated supply	Measurement unit	Calculated emissions (tonnes of CO2)
Core electricity not covered by a CCA	9,147,532	18,812	kWh	4,959
Core gas not covered by EU ETS or by a CCA	17,089,234	1,386,220	kWh	3,416

Residual measurement list fuels				
Fuel source	Actual supply	Estimated supply	Measurement unit	Calculated emissions (tonnes of CO2)

Burning Oil/	115,817		litres	293
Kerosene/				
Paraffin				
Electricity	2,033,291	1,010,829	kWh	1,701
Natural Gas	2,850,874	399,096	kWh	603

Electricity Generating Credits		
Kilowatt Hours Tonnes of CO2		
Electricity Generating Credits	15,656	8

Emissions for annual reporting year 2011/2012 Total CRC Emissions (tonnes of CO2): 10,964

SGU emissions		
SGU name SGU emissions (tonnes of CO2)		
Isle of Wight Council 10,964		

Early action metrics		
Emissions covered by carbon trust standard or equivalent		
Emissions (tonnes of CO2) Scheme		
0 None		
Emissions covered by voluntary AMR - percentage: 6		

Turnover/ expenditure for report year: £ 348,200,000

Historic emissions

Rolling Average Annual Emissions: 13,153 (tonnes of CO2) Rolling Average Emissions per unit turnover: 38.59 (tonnes of CO2 per million £'s)

Corporate responsibility responses			
Туре	Answer		
Discloses long term reduction targets	Yes		
Discloses performance against long	Yes		
term reduction targets			
Names director responsible for	Yes		
energy use			
Engages employees in reduction of	No		
energy use			
Report comments: The Isle of Wight Council is currently ahead of its 6%			
year on year Carbon emissions reduction target as outlined in its Carbon			
Management Dian 2010 1E Extensive remodelling of equal buildings along			

year on year Carbon emissions reduction target as outlined in its Carbon Management Plan 2010-15. Extensive remodelling of council buildings along with the disposal of surplus properties has contributed significantly to this reduction. Investment in retained buildings will continue to improve energy efficiency while the ongoing rollout of Smart Meters will help capture these savings and reduce the number of estimated readings.

