

<b>2009 10</b>	<b>units</b>	<b>fuel used</b>	<b>CO2e conversion factor</b>	<b>CO2e emissions tonnes</b>
<i>Scope 1 - direct emissions</i>				
gas used in schools	kWh	133,408,321	0.18523	24,711
gas used in corporate buildings	kWh	50,875,803	0.18523	9,424
heating oil used in schools	kWh	10,961,257	0.27533	3,018
heating oil used in corporate buildings	kWh	7,526,397	0.27533	2,072
petrol used in fleet vehicles	litres	61,590	2.32200	143
diesel used in fleet vehicles	litres	965,538	2.67200	2,580
LPG used in fleet vehicles	litres	2,121	1.49200	3
gas oil used in fleet vehicles	litres	333,795	3.02120	1,008
biodiesel used in fleet vehicles	litres	1,163,132	2.53970	2,954
<b>total Scope 1 emissions</b>				<b>45,914</b>
<i>scope 2- energy indirect emissions</i>				
electricity used in schools	kWh	62,489,624	0.54522	34,071
electricity used in corporate buildings	kWh	30,180,451	0.54522	16,455
electricity used in streetlighting	kWh	66,524,919	0.54522	36,271
<b>total scope 2 emissions</b>				<b>86,796</b>
<i>scope 3 - other indirect emissions</i>				
staff business mileage	miles	16,369,997	0.33515	5,486
<b>total scope 3 emissions</b>				<b>5,486</b>
<b>total emissions</b>				<b>138,196</b>

2010 11	units	fuel used	CO2e conversion factor	CO2e emissions tonnes
<i>Scope 1 - direct emissions</i>				
gas used in schools	kWh	137,689,848	0.18523	25,504
gas used in corporate buildings	kWh	55,490,313	0.18523	10,278
burning oil used in schools	litres	1,930,444	2.5421	4,907
burning oil used in corporate buildings	litres	357,885	2.5421	910
gas oil used in schools	litres	708,603	3.0212	2,141
gas oil used in corporate buildings	litres	68,381	3.0212	207
petrol used in fleet vehicles	litres	60,797	2.322	141
diesel used in fleet vehicles	litres	915,120	2.672	2,445
LPG used in fleet vehicles	litres	0	1.492	0
gas oil used in fleet vehicles	litres	296,999	3.0212	897
biodiesel used in fleet vehicles	litres	1,033,817	2.5397	2,626
<b>total Scope 1 emissions</b>				<b>50,057</b>
<i>scope 2 - energy indirect emissions</i>				
electricity used in schools	kWh	65,384,525	0.54522	35,649
electricity used in corporate buildings	kWh	35,521,163	0.54522	19,367
electricity used in streetlighting	kWh	65,340,720	0.54522	35,625
<b>total scope 2 emissions</b>				<b>90,641</b>
<i>scope 3- other indirect emissions</i>				
staff business mileage	miles	15,127,898.00	0.33515	5,070
<b>total scope 3 emissions</b>				<b>5,070</b>
<b>Total emissions</b>				<b>145,768</b>