

## Local Authority CO2 emissions estimates 2005-2016 (kt CO2) - Full dataset

City of York Council dataset (year: 2005-2016)	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2016 as % of 2005
<b>A. Industry and Commercial Electricity</b>	277.3	281.1	263.4	261.5	240.4	259.8	236.3	236.1	221.2	208.6	153.9	119.5	43.1
<b>B. Industry and Commercial Gas</b>	220.4	215.8	143.7	140.0	118.6	134.9	111.8	125.6	140.9	112.1	127.6	128.9	58
<b>C. Large Industrial Installations</b>	2.5	2.6	2.6	0.1	0.3	-	0.2	0.3	0.1	-	0.1	0.2	8
<b>D. Industrial and Commercial Other Fuels</b>	32.4	30.6	30.3	25.0	21.1	23.0	20.1	21.3	18.7	20.5	22.5	20.9	64.5
<b>E. Agriculture</b>	6.6	6.4	5.7	5.9	5.7	5.6	5.8	5.7	5.2	5.5	5.5	5.4	81.8
<b>INDUSTRY &amp; COMMERCIAL TOTAL</b>	<b>539.4</b>	<b>536.6</b>	<b>445.7</b>	<b>432.5</b>	<b>386.1</b>	<b>423.4</b>	<b>374.2</b>	<b>388.9</b>	<b>386.1</b>	<b>346.7</b>	<b>309.6</b>	<b>274.9</b>	<b>50.1</b>
<b>F. Domestic Electricity</b>	186.0	192.0	189.2	180.8	165.6	171.0	162.8	172.7	156.2	130.9	112.0	91.5	49.1
<b>G. Domestic Gas</b>	260.3	251.9	236.4	244.9	224.0	250.5	207.7	227.7	230.1	192.0	204.1	208.7	80.2
<b>H. Domestic 'Other Fuels'</b>	15.0	14.4	13.3	14.0	13.3	14.6	12.5	12.2	13.2	12.2	12.3	12.1	80.6
<b>DOMESTIC TOTAL</b>	<b>461.3</b>	<b>458.4</b>	<b>438.9</b>	<b>439.8</b>	<b>402.9</b>	<b>436.0</b>	<b>383.1</b>	<b>412.6</b>	<b>399.6</b>	<b>335.2</b>	<b>328.4</b>	<b>312.2</b>	<b>68</b>
<b>I. Road Transport (A roads)</b>	190.4	189.7	187.6	175.7	170.7	169.0	165.7	168.7	166.5	167.6	174.5	176.6	93.3
<b>J. Road Transport (Motorways)</b>													
<b>K. Road Transport (Minor roads)</b>	114.7	114.9	118.2	116.5	113.0	111.0	108.0	105.1	104.9	108.3	107.2	111.7	97.3
<b>L. Diesel Railways</b>	7.8	7.8	7.9	8.0	8.1	8.2	8.0	8.0	8.0	8.1	8.1	8.1	104
<b>M. Transport Other</b>	3.1	3.2	3.2	3.4	3.3	3.4	3.3	3.3	3.4	3.4	3.4	3.4	110
<b>TRANSPORT TOTAL</b>	<b>316.0</b>	<b>315.6</b>	<b>316.9</b>	<b>303.6</b>	<b>295.2</b>	<b>291.6</b>	<b>285.0</b>	<b>285.2</b>	<b>282.8</b>	<b>287.5</b>	<b>293.2</b>	<b>299.9</b>	<b>95</b>
<b>N. LULUCF Net Emissions</b>	-5.0	-5.4	-6.5	-6.6	-6.7	-7.4	-7.9	-8.0	-8.3	-9.1	-9.5	-9.5	158
<b>GRAND TOTAL</b>	<b>1,311.7</b>	<b>1,305.1</b>	<b>1,195.0</b>	<b>1,169.2</b>	<b>1,077.4</b>	<b>1,143.6</b>	<b>1,034.4</b>	<b>1,078.6</b>	<b>1,060.1</b>	<b>960.2</b>	<b>921.7</b>	<b>877.5</b>	<b>67</b>
Population ('000s, mid-year estimate)	188.2											206.9	
<b>PER CAPITA EMISSIONS</b>	<b>7.0</b>											<b>4.2</b>	<b>60</b>

### NOTES:

- red text indicates a year on year increase in CO2 emissions
- green text indicates a year on year decrease in CO2 emissions
- LULUCF means Land use, land-use change, and forestry

### Missing CO2 emission baseline data ?

flight by york residents, food imports (food miles), goods imports