

**NATIONAL INVENTORY OF GREENHOUSE GAS EMISSIONS BY SOURCE CATEGORIES, REPUBLIC OF MAURITIUS (2010<sup>1</sup> – 2011<sup>2</sup>)**

Category	Carbon dioxide (CO <sub>2</sub> )				Methane (CH <sub>4</sub> )		Nitrous oxide (N <sub>2</sub> O)		Nitrogen oxides (NO <sub>x</sub> )		Carbon monoxide (CO)		NMVOC <sup>3</sup>		Sulphur dioxide (SO <sub>2</sub> )	
	Emissions		Removals													
	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011
1. Energy	3 664.35	3 639.37	-	-	0.63	0.62	0.08	0.08	18.13	18.05	67.39	67.36	10.05	10.19	12.49	13.27
Fuel combustion activities																
(a) Energy industries (electricity)	2 224.28	2 205.80	-	-	0.30	0.29	0.06	0.06	7.47	7.37	9.03	8.87	0.55	0.54	6.43	6.31
(b) Manufacturing industries	352.06	336.55	-	-	0.08	0.08	0.01	0.01	1.18	1.12	8.27	7.61	0.13	0.13	3.80	3.68
(c) Transport	912.02	922.11	-	-	0.14	0.14	0.01	0.01	9.17	9.26	48.56	49.35	9.20	9.35	2.14	3.16
(d) Other sectors	175.99	174.91	-	-	0.11	0.11	0.00	0.00	0.31	0.30	1.53	1.53	0.17	0.17	0.12	0.12
2. Industrial processes	2.18	1.38	-	-	-	-	-	-	-	-	-	-	9.58	10.92	-	-
3. Solvent and other product use	...	...	-	-	...	...	...	...	...	...	...	...	...	...	...	...
4. Agriculture	-	-	-	-	1.01	0.99	1.00	1.00	-	-	-	-	-	-	-	-
5. Land use change and forestry	-	-	291.57	289.62	-	-	-	-	-	-	-	-	-	-	-	-
6. Waste <sup>4</sup>	-	-	-	-	38.10	36.90	-	-	-	-	-	-	-	-	-	-
Total	3 666.53	3 640.75	291.57	289.62	39.74	38.51	1.08	1.08	18.13	18.05	67.39	67.36	19.63	21.11	12.49	13.27

<sup>1</sup> Revised

<sup>3</sup> Non-methane volatile organic compound

*Source: Government of Mauritius*
<sup>2</sup> Provisional

<sup>4</sup> Excludes wastewater