



## Comparison of projections as reported by the EU-27 Member States in December 2009 with the emission ceilings of the National Emission Ceilings Directive (2001/81/EC)

**Date of last update:** 3 May 2010

NO <sub>x</sub> (kt)	Emissions 2008	Projected 2010 emissions WM <sup>(a)</sup>	Emission ceiling to be attained by 2010 <sup>(b)</sup>	Ceiling expected to be attained? (yes/no)
Austria	162	146	103	NO
Belgium	239	253	176	NO
Bulgaria	193	247	247	YES
Cyprus	20	19	23	YES
Czech Republic	260	272	286	YES
Denmark	146	126	127	YES
Estonia	35	39	60	YES
Finland	168	151	170	YES
France	1,273	1,071	810	NO
Germany	1,393	1,112	1,051	NO
Greece	357	320	344	YES
Hungary	184	164	198	YES
Ireland	112	96	65	NO
Italy	1,098	970	990	YES
Latvia	38	45	61	YES
Lithuania	68	44	110	YES
Luxembourg	18	13	11	NO
Malta	11	9	8	NO
Netherlands	293	244	260	YES
Poland	828	827	879	YES
Portugal	248	242	250	YES
Romania	295	350	437	YES
Slovakia	95	109	130	YES
Slovenia	47	46	45	NO
Spain	1,143	1,083	847	NO
Sweden	154	149	148	NO
United Kingdom	1,403	1,210	1,167	NO

**Notes:**

<sup>(a)</sup> WM: 'with measures' projection. WM projections take into account currently implemented and adopted policies and measures. Where MS have instead reported only 'business as usual' (BAU) projections, it is assumed for comparison against the ceilings that these are equivalent to a WM projection.

<sup>(b)</sup> National emission ceilings for SO<sub>2</sub>, NO<sub>x</sub>, NMVOC and NH<sub>3</sub> to be attained by 2010 according to Annex I of the NEC Directive. [http://ec.europa.eu/environment/air/pdf/nec\\_eu\\_27.pdf](http://ec.europa.eu/environment/air/pdf/nec_eu_27.pdf)



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NMVOG (kt)	Emissions 2008	Projected 2010 emissions WM <sup>(a)</sup>	Emission Ceiling to be attained by 2010 <sup>(b)</sup>	Ceiling expected to be attained? (yes/no)
Austria	161	164	159	NO
Belgium	119	134	139	YES
Bulgaria	123	175	175	YES
Cyprus	12	12	14	YES
Czech Republic	167	170	220	YES
Denmark	105	85	85	YES
Estonia	35	41	49	YES
Finland	117	130	130	YES
France	1,086	1,050	1,050	YES
Germany	1,267	987	995	YES
Greece	219	244	261	YES
Hungary	141	123	137	YES
Ireland	57	54	55	YES
Italy	1,164	917	1,159	YES
Latvia	54	55	136	YES
Lithuania	72	56	92	YES
Luxembourg	10	9	9	YES
Malta	3	4	12	YES
Netherlands	160	143	185	YES
Poland	582	603	800	YES
Portugal	199	194	180	NO
Romania	449	343	523	YES
Slovakia	68	69	140	YES
Slovenia	38	38	40	YES
Spain	788	778	662	NO
Sweden	173	168	241	YES
United Kingdom	942	814	1,200	YES

**Notes:**

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<sup>(b)</sup> National emission ceilings for SO<sub>2</sub>, NO<sub>x</sub>, NMVOC and NH<sub>3</sub> to be attained by 2010 according to Annex I of the NEC Directive. [http://ec.europa.eu/environment/air/pdf/nec\\_eu\\_27.pdf](http://ec.europa.eu/environment/air/pdf/nec_eu_27.pdf)



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Directive (2001/81/EC)**

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SO <sub>2</sub> (kt)	Emissions 2008	Projected 2010 emissions WM <sup>(a)</sup>	Emission Ceiling to be attained by 2010 <sup>(b)</sup>	Ceiling expected to be attained? (yes/no)
Austria	22	26	39	YES
Belgium	103	90	99	YES
Bulgaria	737	836	836	YES
Cyprus	22	21	39	YES
Czech Republic	174	207	265	YES
Denmark	20	20	55	YES
Estonia	69	80	100	YES
Finland	69	98	110	YES
France	358	337	375	YES
Germany	498	459	520	YES
Greece	448	408	523	YES
Hungary	92	72	500	YES
Ireland	45	29	42	YES
Italy	316	269	475	YES
Latvia	3	4	101	YES
Lithuania	32	36	145	YES
Luxembourg	3	3	4	YES
Malta	16	14	9	NO
Netherlands	52	41	50	YES
Poland	1,018	994	1,397	YES
Portugal	146	133	160	YES
Romania	562	785	918	YES
Slovakia	69	75	110	YES
Slovenia	14	16	27	YES
Spain	486	364	746	YES
Sweden	31	33	67	YES
United Kingdom	512	390	585	YES

**Notes:**

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<sup>(b)</sup> National emission ceilings for SO<sub>2</sub>, NO<sub>x</sub>, NMVOC and NH<sub>3</sub> to be attained by 2010 according to Annex I of the NEC Directive. [http://ec.europa.eu/environment/air/pdf/nec\\_eu\\_27.pdf](http://ec.europa.eu/environment/air/pdf/nec_eu_27.pdf)

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NH <sub>3</sub> (kt)	Emissions 2008	Projected 2010 emissions WM <sup>(a)</sup>	Emission Ceiling to be attained by 2010 <sup>(b)</sup>	Ceiling expected to be attained? (yes/no)
Austria	63	61	66	YES
Belgium	70	69	74	YES
Bulgaria	68	108	108	YES
Cyprus	5	6	9	YES
Czech Republic	55	60	80	YES
Denmark	68	65	69	YES
Estonia	9	9	29	YES
Finland	35	31	31	YES
France	754	729	780	YES
Germany	587	610	550	NO
Greece	63	60	73	YES
Hungary	69	78	90	YES
Ireland	104	102	116	YES
Italy	406	409	419	YES
Latvia	16	14	44	YES
Lithuania	29	55	84	YES
Luxembourg	4	5	7	YES
Malta	2	2	3	YES
Netherlands	135	129	128	NO
Poland	285	284	468	YES
Portugal	57	69	90	YES
Romania	187	206	210	YES
Slovakia	25	26	39	YES
Slovenia	18	18	20	YES
Spain	356	381	353	NO
Sweden	50	50	57	YES
United Kingdom	282	289	297	YES

### Notes:

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<sup>(b)</sup> National emission ceilings for SO<sub>2</sub>, NO<sub>x</sub>, NMVOC and NH<sub>3</sub> to be attained by 2010 according to Annex I of the NEC Directive. [http://ec.europa.eu/environment/air/pdf/nec\\_eu\\_27.pdf](http://ec.europa.eu/environment/air/pdf/nec_eu_27.pdf)