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I.D.P.C. : Interregional Data Processing Centre
OZONE in Belgium
VALIDATED DATA
Number of days with exceedance of the EU target value for the protection of human health (*)

 (*) number of days on which the highest 8-hourly mean ozone concentration of 120 µg/m³ has been exceeded in at least one measuring station in Belgium, calculated in accordance with the restrictions of the EU Directive 2008/50/EC.

This indicator provides no information on the scope or the duration of the excess. The reported number of days depends in fact on the number of monitoring stations, and thus excludes any comparison between periods or regions with a different density of monitoring stations.

year	jan	feb	mar	apr	may	jun	jul	aug	sep	oct	nov	dec	sum
1979	0	0	0	7	5	2	1	0	0	0	0	0	15
1980	0	0	0	0	2	2	1	1	1	0	0	0	7
1981	0	0	0	0	0	0	1	7	1	0	0	0	9
1982	0	0	0	0	10	7	12	3	2	0	0	0	34
1983	0	0	0	1	5	1	19	9	2	0	0	0	37
1984	0	0	0	4	3	11	14	15	1	0	0	0	48
1985	0	0	0	0	1	3	6	3	2	0	0	0	15
1986	0	0	1	0	4	4	3	2	1	4	0	0	19
1987	0	0	0	6	3	0	10	3	0	0	0	0	22
1988	0	0	0	2	5	3	0	10	1	0	0	0	21
1989	0	0	0	2	16	12	15	12	8	0	0	0	65
1990	0	0	2	9	14	8	13	17	0	0	0	0	63
1991	0	0	0	4	1	0	13	3	6	0	0	0	27
1992	0	0	0	0	13	9	9	5	0	0	0	0	36
1993	0	0	0	4	7	10	5	3	0	0	0	0	29
1994	0	0	0	1	2	14	26	6	0	0	0	0	49
1995	0	0	0	0	8	6	20	20	0	0	0	0	54
1996	0	0	1	10	2	12	7	12	0	0	0	0	44
1997	0	0	0	2	8	8	7	20	3	0	0	0	48
1998	0	0	2	0	14	3	3	10	0	0	0	0	32
1999	0	0	0	3	8	10	15	12	10	0	0	0	58
2000	0	0	0	1	8	8	0	7	0	0	0	0	24
2001	0	0	0	1	10	8	13	10	0	0	0	0	42
2002	0	0	0	9	3	6	5	7	0	0	0	0	30
2003	0	1	3	11	9	18	14	19	8	0	0	0	83
2004	0	0	0	7	5	5	8	10	5	0	0	0	40
2005	0	0	1	1	5	14	8	3	5	0	0	0	37
2006	0	0	0	1	9	16	24	0	1	0	0	0	51
2007	0	0	1	11	7	6	2	2	0	0	0	0	29
2008	0	0	0	1	13	5	9	0	0	0	0	0	28
2009	0	0	0	2	2	7	4	7	1	0	0	0	23
2010	0	0	0	4	0	10	12	0	0	0	0	0	26

Number of days in Belgium with exceedance of the EU ozone target value

 (*) number of days with at least one exceedance in Belgium of the highest daily 8-hour mean ozone concentration > 120 µg/m³
