

INTERGEWESTELIJKE CEL LEEFMILIEU

Kunstlaan 10-11
 B-1210 BRUSSEL
 TEL : +/32/ 2/227.57.01
 FAX : +/32/ 2/227.56.99

CELLULE INTERREGIONALE de L'ENVIRONNEMENT

10-11, Avenue des Arts
 B-1210 BRUXELLES
 TEL: +/32/ 2/227.57.02
 Email: smog@irceline.be

I.D.P.C. : Interregional Data Processing Centre

OZONE in Belgium
Mean AOT40ppb-forest in Belgium(*)

VALIDATED DATA

(*) Mean accumulated excess over 80 µg/m³ of hourly ozone concentrations, measured between 8-20h CET in summer (April-September).

Year	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Mean AOT40ppb-for	28213	10677	17274	14847	22919	25637	20530	22329	16575	26003	12067	21285	15921	41895	21285	21013	30520	14427	15246	15307	17102	17200
Min	20830	5138	8915	5943	6668	15115	10668	11773	6299	11825	5506	10206	7433	17948	8091	6343	15503	3889	6149	4441	5238	6401
Max	35149	16759	24147	21715	34728	30500	29275	29707	23887	36810	18203	27955	21826	53230	29975	28976	37426	19502	20964	20996	22063	24058
running 5 year average					18786	18271	20241	21252	21598	22215	19501	19652	18370	23434	22491	24280	26127	25828	20498	19302	18520	15856
Reference value	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000	20000

