

Globale straling kJ/cm2 Hupsel

Met links naar gedetailleerde weergegevens vanaf 1997. Klik op de betreffende maand.

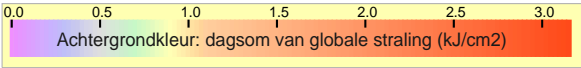
Klik op de kaart voor andere weerstations



jaar 30 jr

| | januari | februari | maart | april | mei | juni | juli | augustus | september | oktober | november | december | |
|------|---------|----------|-------|-------|------|------|------|----------|-----------|---------|----------|----------|-------|
| 1980 | | | | | | | | | | | | | |
| 1981 | | | | | | | | | | | | | |
| 1982 | | | | | | | | | | | | | |
| 1983 | | | | | | | | | | | | | |
| 1984 | | | | | | | | | | | | | |
| 1985 | | | | | | | | | | | | | |
| 1986 | | | | | | | | | | | | | |
| 1987 | | | | | | | | | | | | | |
| 1988 | | | | | | | | | | | | | |
| 1989 | | | | | | | | | | | | | 0.0 |
| 1990 | | | 27.7 | 47.0 | | 45.7 | 58.8 | 48.6 | 25.2 | 21.7 | 7.0 | 4.9 | |
| 1991 | 8.4 | 14.7 | 29.2 | 43.5 | 47.6 | 39.9 | 57.5 | 49.4 | 30.4 | 20.8 | 7.4 | 5.3 | 354.0 |
| 1992 | 5.5 | 12.2 | 22.1 | 34.6 | 64.2 | 58.9 | 57.2 | 43.0 | 33.1 | 16.9 | 8.2 | 5.8 | 361.8 |
| 1993 | 6.7 | 9.6 | 31.0 | 37.5 | 57.3 | 55.2 | 47.2 | 41.2 | 26.8 | 16.6 | 8.8 | 3.4 | 341.2 |
| 1994 | 6.1 | 13.9 | 22.3 | 38.3 | 45.8 | 51.7 | 66.8 | 47.7 | 25.2 | 20.6 | 7.6 | 5.5 | 351.5 |
| 1995 | 7.9 | 10.8 | 28.9 | 34.9 | 56.1 | 53.0 | 65.6 | 56.8 | 27.8 | 20.4 | 9.7 | 6.3 | 378.2 |
| 1996 | 9.3 | 12.0 | 27.8 | 47.3 | 41.1 | 55.0 | 54.8 | 45.3 | 32.2 | 19.8 | 6.8 | 5.7 | 357.2 |
| 1997 | 7.3 | 11.2 | 24.3 | 42.2 | 54.1 | 58.7 | 51.4 | 52.2 | 37.1 | 19.6 | 7.8 | 4.7 | 370.7 |
| 1998 | 7.1 | 13.0 | 21.8 | 30.2 | 53.3 | 45.5 | 46.1 | 49.2 | 26.5 | 12.2 | 9.8 | 5.3 | 320.1 |
| 1999 | 7.3 | 12.3 | 23.7 | 42.2 | 56.4 | 59.8 | 64.2 | 44.4 | 34.7 | 18.6 | 9.0 | 5.1 | 377.7 |
| 2000 | 5.8 | 13.7 | 18.6 | 41.6 | 55.2 | 60.8 | 42.4 | 51.7 | 27.2 | 15.8 | 8.3 | 6.5 | 347.5 |
| 2001 | 8.0 | 13.9 | 17.8 | 36.1 | 65.6 | 55.8 | 56.0 | 46.5 | 25.1 | 18.7 | 8.6 | 5.5 | 357.5 |
| 2002 | 7.4 | 14.1 | 30.8 | 41.4 | 47.7 | 57.2 | 49.0 | 42.5 | 33.4 | 18.8 | 8.8 | 4.7 | 355.8 |
| 2003 | 7.5 | 19.8 | 32.8 | 45.7 | 52.1 | 62.6 | 59.4 | 52.3 | 37.5 | 20.3 | 9.6 | 6.1 | 405.7 |
| 2004 | 5.9 | 13.4 | 27.8 | 44.1 | 50.4 | 52.3 | 53.7 | 47.0 | 37.1 | 20.4 | 8.6 | 5.4 | 366.1 |
| 2005 | 8.3 | 12.7 | 24.7 | 42.4 | 55.7 | 62.2 | 51.8 | 44.3 | 37.0 | 23.1 | 9.0 | 5.8 | 377.0 |
| 2006 | 7.7 | 9.6 | 26.5 | 38.7 | 52.6 | 62.9 | 71.7 | 37.4 | 34.5 | 18.4 | 8.2 | 4.3 | 372.4 |
| 2007 | 5.6 | 10.1 | 28.7 | 52.0 | 49.6 | 49.8 | 51.4 | 48.4 | 29.3 | 19.4 | 8.2 | 6.2 | 358.8 |
| 2008 | 6.1 | 16.0 | 26.0 | 41.3 | 61.7 | 59.9 | 52.4 | 43.2 | 32.5 | 18.9 | 7.5 | 7.1 | 372.6 |
| 2009 | 9.3 | 9.4 | 23.8 | 48.8 | 58.9 | 57.6 | 57.1 | 53.2 | 33.5 | 19.5 | 7.5 | 5.3 | 384.1 |
| 2010 | 8.3 | 9.3 | 28.3 | 48.3 | 48.7 | 65.6 | 64.6 | 41.0 | 28.7 | 18.7 | 6.9 | 6.1 | 374.7 |
| 2011 | 7.0 | 11.2 | 32.5 | 49.3 | 60.9 | 56.2 | 48.3 | 43.5 | 33.2 | 21.8 | 11.0 | 5.1 | 379.9 |
| 2012 | 7.9 | 14.0 | 28.7 | 36.7 | 58.4 | 48.6 | 56.6 | 54.6 | 33.0 | 19.5 | 8.1 | 5.7 | 371.8 |
| 2013 | 6.3 | 11.5 | 26.9 | 42.4 | 47.4 | 56.6 | 60.5 | 51.8 | 30.8 | 20.2 | 7.8 | 6.2 | 368.5 |
| 2014 | 8.3 | 14.5 | 34.7 | 41.5 | 48.8 | 57.7 | 58.4 | 46.5 | 33.5 | 18.0 | 10.7 | 4.7 | 377.3 |
| 2015 | 6.8 | 14.1 | 27.6 | 50.9 | 55.9 | 58.9 | 56.5 | 49.8 | 30.9 | 18.6 | 9.1 | 6.7 | 385.8 |
| 2016 | 7.5 | 15.4 | 25.8 | 44.3 | 55.6 | 51.9 | 56.3 | 49.4 | 38.7 | 17.4 | 9.2 | 6.6 | 378.1 |
| 2017 | 9.9 | 11.1 | 30.6 | 40.2 | 56.1 | 55.5 | 55.5 | 45.6 | 32.4 | 18.5 | 8.4 | 4.2 | 368.0 |
| 2018 | 6.7 | 19.9 | 28.4 | 43.8 | 69.4 | 59.2 | 73.3 | 51.6 | 36.5 | 23.8 | 10.0 | 5.0 | 427.7 |
| 2019 | 7.2 | 17.0 | 25.0 | 49.0 | 53.3 | 67.8 | 59.7 | 52.0 | 33.4 | 18.3 | 9.5 | 6.1 | 398.3 |
| 2020 | 6.4 | 12.1 | 33.9 | 57.3 | 64.2 | 60.3 | 52.0 | 50.6 | 35.8 | 15.3 | 10.4 | 4.7 | 402.9 |
| 2021 | 6.8 | 17.4 | 30.3 | 46.5 | 50.7 | 64.0 | 52.8 | 45.0 | 35.7 | 20.0 | | | |

maandsommen en -normalen
jaarsommen en -normalen



vermenigvuldig de getallen met 2,778 om deze om te rekenen naar kWh/m2