

# De Bilt - westcomponent van de wind

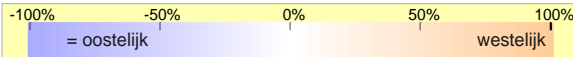
Met links naar gedetailleerde weergegevens vanaf 1980. Klik op de betreffende maand.

Klik op de kaart voor andere weerstations



jaar	januari	februari	maart	april	mei	juni	juli	augustus	september	oktober	november	december	30 jr
1980	-3.0 11.6	16.6 1.2	-10.9 2.3	20.0 14.1	-33.5 11.8	36.1 26.3	36.1 39.7	27.5 22.8	18.4 16.8	30.0 8.4	20.2 14.6	57.9 17.3	17.9 15.6
1981	41.3	-8.7	27.0	-7.5	4.1	44.3	59.4	38.6	3.7	26.6	54.8	-3.1	23.4 15.9
1982	-4.8	-31.7	27.7	17.9	17.3	21.7	-1.1	57.0	9.7	6.7	3.0	27.5	12.6 15.5
1983	70.9	-22.3	52.7	14.2	11.4	26.2	-9.9	2.1	30.8	46.8	1.0	12.0	19.7 15.6
1984	36.8	-17.3	-13.5	-4.5	1.2	57.0	44.0	-1.5	39.4	46.6	-17.0	7.6	14.9 15.4
1985	0.3	-14.5	14.0	48.5	-0.7	50.7	50.0	53.8	52.6	-8.0	8.7	44.7	25.0 15.7
1986	36.3	-79.9	10.1	5.6	42.0	-10.2	68.5	36.0	28.0	31.4	42.4	52.8	21.9 15.8
1987	-10.5	-1.3	4.5	6.5	25.2	49.2	21.3	57.3	45.6	-29.5	6.5	3.2	14.8 15.6
1988	28.6	47.4	61.1	-26.4	-22.6	23.7	63.0	50.6	34.4	-20.5	27.7	65.4	27.7 16.0
1989	43.4	47.7	36.9	-15.8	-4.0	4.2	30.1	51.2	12.4	42.2	-11.7	-2.0	19.6 16.7
1990	38.0 14.7	55.2 1.4	49.9 16.4	16.1 10.0	4.9 11.2	45.0 27.9	30.1 37.9	34.7 24.9	61.7 23.0	0.3 8.7	14.4 17.1	26.1 19.6	31.4 17.5
1991	-8.3	-23.7	-7.5	12.5	26.2	53.4	5.2	37.7	14.0	5.5	9.2	29.5	12.8 17.0
1992	4.3	51.6	51.8	41.6	-15.2	-27.3	24.4	42.4	14.7	19.1	53.2	-26.9	19.5 16.8
1993	38.2	7.2	5.5	-4.3	-7.4	11.8	72.6	44.0	-18.5	-16.8	-52.3	52.1	11.0 17.1
1994	53.8	-47.2	67.6	14.5	-1.9	47.3	4.8	17.1	24.4	-12.3	7.4	31.5	17.3 17.3
1995	27.5	50.9	48.1	26.6	10.2	45.0	3.5	-1.6	29.6	-0.2	-0.7	-58.3	15.1 17.1
1996	-80.2	-7.5	-32.8	-16.8	15.8	46.2	40.3	2.0	-4.9	23.7	33.2	-36.3	-1.4 16.4
1997	-37.1	52.5	29.2	31.2	8.6	-3.1	38.0	-28.6	9.6	12.7	-43.3	6.7	6.4 15.6
1998	12.8	63.8	41.6	-1.7	3.6	43.5	66.2	47.2	-7.5	30.2	8.9	27.1	28.0 16.2
1999	33.0	58.2	14.9	5.1	-0.7	19.2	14.6	10.4	-10.2	8.7	24.0	65.1	20.2 16.7
2000	48.1 15.5	66.9 5.7	34.7 18.2	-7.0 8.3	-4.8 3.5	47.3 28.3	41.2 34.0	27.8 23.1	13.2 20.5	18.1 7.9	7.2 18.0	-3.7 19.2	24.1 16.9
2001	-22.5	8.8	-23.3	33.1	-0.7	49.2	15.6	26.3	48.4	12.2	50.4	21.8	18.3 17.1
2002	19.8	55.3	11.5	1.5	16.1	44.7	29.3	9.5	-4.2	-2.1	-8.2	-47.7	10.5 17.4
2003	25.6	-40.0	-1.7	-14.2	31.8	15.9	39.2	30.7	10.4	-15.8	2.5	3.1	7.3 16.8
2004	34.8	41.5	12.9	-13.3	39.7	55.3	39.1	18.5	33.2	-0.6	26.2	19.1	25.5 17.0
2005	55.2	2.0	7.2	13.2	42.1	16.6	31.2	41.4	-0.4	-24.7	42.6	35.2	21.8 17.4
2006	-33.6	8.2	5.7	63.0	14.3	17.3	4.0	51.3	2.2	15.2	44.4	24.2	18.0 17.9
2007	65.2	17.5	20.7	-9.0	23.0	20.0	55.7	20.2	47.4	-20.0	49.9	4.1	24.6 18.2
2008	37.6	11.5	49.2	-1.8	-60.1	49.4	29.7	50.1	-19.6	35.6	16.1	12.3	17.5 18.2
2009	-9.9	34.3	46.7	-16.1	18.2	9.6	53.7	35.4	26.6	13.8	32.0	-10.4	19.5 18.2
2010	-17.9 17.6	-14.6 12.4	24.7 22.6	14.0 7.6	16.4 8.5	13.4 29.6	53.8 33.9	55.2 30.6	14.0 18.0	0.1 8.2	-4.9 14.3	-1.5 12.7	12.7 18.0
2011	22.2	-3.1	-12.2	-4.0	30.9	39.5	39.9	48.4	30.7	6.0	-37.9	73.0	19.5 17.9
2012	39.5	23.0	11.8	20.4	16.2	21.3	35.8	12.5	47.7	4.9	16.8	33.8	23.6 18.2
2013	6.1	-17.9	-59.8	12.5	31.4	23.1	6.2	28.2	29.2	9.3	38.5	28.0	11.2 17.9
2014	-1.4	13.0	1.9	11.1	-8.7	30.4	24.8	40.4	-3.3	16.4	-47.1	40.6	9.8 17.8
2015	48.9	14.4	24.4	27.6	47.2	26.5	47.8	0.2	10.7	-28.0	52.8	30.6	25.3 17.8
2016	13.1	27.3	8.6	22.1	-7.0	23.9	63.9	26.4	-0.2	-21.9	-4.3	15.7	14.0 17.5
2017	1.9	-4.2	24.7	49.4	-6.0	33.7	34.1	35.8	17.3	56.9	62.6	59.3	30.5 18.0
2018	29.7	-24.9	-17.8	11.4	-28.1	17.9	15.1	44.2	37.6	13.8	-49.0	36.7	7.2 17.4
2019	37.8	13.0	62.8	-59.1	30.4	13.6	36.9	30.4	35.0	6.2	-14.0	14.6	17.3 17.3
2020	39.3 16.1	66.2 16.8	4.6 15.2	-21.6 8.1	9.4 9.7	14.1 27.3	62.4 34.3	10.9 27.1	19.0 14.9	15.1 6.0	2.4 10.6	-2.6 15.9	18.3 16.2
2021	28.5	-28.0	37.1	12.5									

maandgemiddelden en -normalen  
jaargemiddelden en -normalen



Berekening:  
Westerwind =  $\text{SIN}((\text{wind in graden} + 180) / 180) \times \text{pi}) \times 100\%$