

De Bilt - zuidcomponent van de wind

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

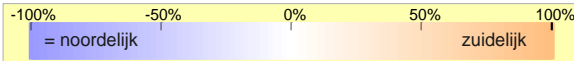
Klik op de kaart voor andere weerstations



jaar

	januari	februari	maart	april	mei	juni	juli	augustus	september	oktober	november	december	30 jr
1980	18.8 [30.9]	38.0 [8.5]	8.2 [5.6]	-46.9 [16.5]	-50.0 [-7.2]	20.3 [-5.8]	19.2 [-0.9]	20.6 [8.5]	56.2 [20.2]	35.5 [31.6]	10.8 [32.9]	39.2 [35.3]	14.2 [12.0]
1981	17.5	-3.4	44.3	-34.7	44.4	-21.4	19.8	-37.8	57.7	52.5	20.5	6.9	13.9 [11.8]
1982	32.1	40.8	17.5	-43.3	6.4	-5.9	-29.2	41.4	36.4	52.9	63.4	45.0	21.5 [12.3]
1983	51.0	-23.3	35.8	27.3	47.9	-6.7	-44.2	-46.0	47.6	44.3	20.0	58.3	17.7 [12.4]
1984	48.7	-12.1	-4.1	-15.6	-46.8	-14.9	-23.6	-14.8	32.6	57.1	69.7	74.5	12.6 [11.9]
1985	0.8	3.4	21.6	10.3	-18.8	14.9	28.9	69.6	16.4	3.5	19.6	53.6	18.6 [12.4]
1986	13.7	-37.1	40.2	12.0	38.6	-19.4	-11.1	5.1	-23.9	33.5	67.1	45.9	13.7 [12.8]
1987	-8.8	0.9	20.6	26.4	-40.5	21.4	-2.9	12.6	27.0	54.7	11.2	28.9	12.6 [12.7]
1988	69.6	4.8	10.3	-8.0	5.6	-51.0	59.7	27.6	26.0	35.7	8.2	10.8	16.6 [12.6]
1989	62.4	59.2	36.8	-14.6	-27.3	-9.5	-28.1	18.6	-4.9	34.3	27.9	22.6	14.8 [12.9]
1990	75.7 [34.4]	65.0 [8.2]	16.6 [12.4]	-10.3 [-10.5]	-18.2 [-2.8]	17.0 [-8.5]	-24.7 [-4.2]	-0.1 [5.5]	6.2 [21.6]	53.9 [34.3]	16.8 [33.3]	11.3 [32.4]	17.4 [13.0]
1991	26.9	5.6	30.5	-8.0	-67.7	28.2	19.3	-11.3	0.6	15.0	61.9	17.2	9.9 [12.9]
1992	-5.0	42.7	23.4	14.0	9.8	-52.4	13.1	44.4	59.2	16.4	56.0	14.7	19.7 [13.4]
1993	51.0	18.2	17.2	20.4	-8.2	-13.0	20.7	2.5	1.1	2.5	11.7	39.2	13.6 [13.4]
1994	55.9	20.8	39.9	22.0	-16.3	2.3	-18.8	15.1	31.1	33.5	40.7	59.2	23.8 [13.7]
1995	43.1	43.7	31.8	-35.7	-19.7	-24.9	-5.3	-63.1	28.1	53.8	40.7	-9.7	6.9 [13.7]
1996	28.2	1.0	-29.3	11.5	-15.7	-1.8	1.5	19.8	-30.9	56.2	36.7	6.4	7.0 [13.5]
1997	-1.9	62.3	16.4	-38.1	9.9	16.1	-5.9	10.7	4.3	7.1	57.9	26.4	13.8 [13.1]
1998	32.4	53.0	13.1	45.1	-15.9	52.9	25.6	-6.2	35.5	29.8	37.1	49.8	29.4 [13.8]
1999	36.4	5.4	28.0	17.3	10.1	6.4	-8.6	8.8	47.5	32.4	23.4	46.2	21.1 [14.3]
2000	32.0 [35.9]	46.0 [19.1]	0.2 [16.8]	25.9 [-7.5]	-4.3 [-8.1]	11.6 [-5.4]	-25.4 [-4.4]	10.6 [4.0]	48.2 [21.3]	80.5 [34.9]	92.8 [38.2]	51.1 [35.1]	30.8 [15.0]
2001	36.2	14.0	9.9	14.5	-34.1	-11.6	11.8	36.5	9.8	79.3	12.0	-10.7	14.0 [15.3]
2002	68.8	31.7	16.1	-13.1	31.4	39.0	13.0	-7.2	-26.6	29.1	53.2	18.0	21.1 [15.7]
2003	20.3	32.9	-10.2	-4.3	11.3	5.2	26.9	-46.2	10.4	-4.0	63.7	32.0	11.5 [16.0]
2004	39.6	-8.5	-0.7	5.6	-42.1	12.3	5.4	26.8	25.4	54.2	8.1	57.6	15.3 [16.0]
2005	28.0	-20.2	16.1	20.0	-7.3	-10.2	6.5	-10.0	16.8	40.3	47.5	15.0	11.9 [16.2]
2006	11.7	5.3	11.0	1.3	23.7	-31.7	-14.5	18.8	46.2	56.4	60.1	55.3	20.3 [16.7]
2007	26.2	38.8	8.6	-36.2	-11.9	12.0	30.3	-2.4	0.1	-7.2	10.5	26.1	7.9 [16.5]
2008	60.0	36.7	15.8	10.4	-20.9	3.5	30.3	61.6	8.5	59.5	29.2	21.6	26.4 [16.8]
2009	52.9	1.0	1.8	-8.1	11.2	-34.9	45.0	44.9	-12.8	15.6	75.3	30.9	18.6 [16.6]
2010	6.4 [33.7]	22.8 [18.4]	9.8 [16.3]	-15.3 [0.0]	-64.6 [-7.7]	-52.8 [-4.0]	28.8 [4.8]	21.1 [6.4]	14.4 [17.9]	20.0 [36.4]	17.8 [38.7]	-2.6 [30.1]	0.5 [16.1]
2011	3.5	46.9	-18.5	-7.9	10.3	22.4	-10.4	35.8	60.6	49.0	44.3	42.5	23.2 [16.4]
2012	14.4	4.4	-9.0	22.2	-8.3	19.7	32.0	41.9	39.8	28.4	64.6	56.8	25.6 [16.5]
2013	16.3	-23.4	-20.5	2.0	-5.8	-21.7	-23.7	17.5	7.6	61.0	18.8	69.9	8.2 [16.2]
2014	77.0	88.0	18.5	1.0	-2.1	-41.5	-12.4	48.4	-20.0	68.1	57.6	31.4	26.2 [16.7]
2015	57.4	14.0	6.1	-26.5	20.5	-3.9	31.5	24.7	12.7	11.7	53.3	85.0	23.9 [16.9]
2016	58.6	25.6	0.7	21.2	-11.8	3.5	23.9	20.3	45.7	-10.9	24.6	52.5	21.2 [17.1]
2017	17.4	27.3	32.8	-20.8	-1.7	13.0	9.6	26.8	40.5	39.4	40.5	41.6	22.2 [17.4]
2018	39.6	7.1	31.1	27.4	-29.6	-42.5	-46.5	16.2	14.1	15.5	40.3	42.2	9.6 [17.2]
2019	10.3	55.8	23.7	-4.1	-25.8	29.4	-3.2	50.1	19.2	44.6	47.2	63.9	25.9 [17.6]
2020	71.0 [33.8]	55.8 [25.2]	10.5 [10.8]	-24.3 [1.3]	-42.9 [-10.6]	4.5 [-2.0]	17.6 [7.3]	29.1 [16.2]	19.3 [18.5]	56.1 [34.4]	65.8 [43.1]	62.1 [36.4]	27.0 [17.9]
2021	14.3	26.5	-0.1	-65.1	14.7	-34.8	-3.1	0.8	18.1				

maandgemiddelden en -normalen
jaargemiddelden en -normalen



Berekening:

$$\text{Zuidenwind} = \text{SIN}(((\text{wind in graden} + 270) / 180) \times \pi) \times 100\%$$