

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

Januari 2011											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
1 za	5:25 11:55 18:04	85 77	-81	11 di	0:36 6:51 12:41 18:56	94 65	-85 -96	21 vr	3:51 9:55 16:06 22:06	85 115	-118 -114
2 zo	0:24 6:56 13:06 19:26	86 90	-89 -87	12 wo EK 12:31	1:06 7:26 13:16 19:31	87 62	-80 -90	22 za	4:36 10:46 16:49 22:45	82 118	-122 -120
3 ma	1:46 7:56 14:05 20:16	87 101	-98 -95	13 do	1:36 7:55 13:45 20:04	81 59	-77 -82	23 zo	5:21 11:20 17:33 23:24	80 118	-124 -124
4 di NM 10:03	2:35 8:46 14:56 21:06	86 108	-105 -100	14 vr	2:20 8:45 14:45 21:10	75 57	-73 -75	24 ma	6:02 12:00 18:16	77	-122 -124
5 wo	3:26 9:25 15:39 21:33	82 111	-107 -104	15 za	3:15 9:44 16:25 22:24	69 60	-70 -71	25 di	0:16 6:45 12:40 18:56	114 73	-115 -120
6 do	4:06 9:55 16:16 22:16	77 112	-105 -106	16 zo	4:54 11:14 17:45	70 71	-75	26 wo LK 13:57	1:06 7:25 13:25 19:41	106 68	-105 -112
7 vr	4:42 10:35 16:46 22:51	74 112	-102 -108	17 ma	0:06 6:15 12:36 18:56	77 84	-79 -86	27 do	1:56 8:16 14:15 20:36	94 64	-93 -100
8 za	5:16 11:05 17:21 23:27	72 108	-98 -109	18 di	1:10 7:15 13:36 19:46	84 96	-92 -95	28 vr	2:45 9:06 15:15 21:37	81 62	-82 -89
9 zo	5:46 11:35 17:50 23:56	70 102	-94 -107	19 wo VM 22:21	2:11 8:16 14:31 20:41	87 105	-103 -103	29 za	3:44 10:16 16:14 22:56	70 64	-75 -84
10 ma	6:15 12:11 18:26	68	-89 -102	20 do	3:06 9:06 15:16 21:20	87 111	-111 -108	30 zo	5:25 11:30 17:56	66 74	-77
								31 ma	0:20 6:45 12:50 19:06	70 89	-90 -88

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

Februari 2011											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
1 di	1:36 7:33 13:50 20:06		-103 76 -101 101	11 vr EK 8:18	0:56 7:04 12:54 19:36	78 -91 66 -97		21 ma	5:02 11:00 17:12 23:16	-134 82 -139 114	
2 wo	2:29 8:35 14:41 20:46		-112 78 -109 106	12 za	1:24 7:56 13:55 20:26	71 -86 62 -88		22 di	5:41 11:46 17:56 23:55	-131 81 -139 108	
3 do NM 3:31	3:10 9:10 15:15 21:25		-113 76 -112 107	13 zo	2:36 9:01 15:10 21:46	62 -78 58 -79		23 wo	6:21 12:15 18:36	-123 79 -133	
4 vr	3:51 9:46 15:56 21:56		-110 73 -114 106	14 ma	4:04 10:25 17:06 23:25	57 -74 64 -83		24 do	0:40 7:01 12:55 19:15	97 -111 75 -122	
5 za	4:20 10:16 16:27 22:20		-107 73 -117 106	15 di	5:34 11:54 18:20	63 -83 80		25 vr LK 0:26	1:26 7:46 13:45 20:06	82 -97 70 -107	
6 zo	4:50 10:35 16:55 22:56		-106 75 -120 103	16 wo	0:46 7:01 13:15 19:20	-98 74 -97 95		26 za	2:15 8:36 14:46 21:06	66 -84 65 -92	
7 ma	5:15 11:05 17:26 23:26		-105 76 -119 98	17 do	1:50 7:56 14:11 20:15	-113 80 -109 105		27 zo	3:25 9:24 15:55 22:24	53 -74 64 -84	
8 di	5:45 11:25 17:56 23:50		-103 74 -115 91	18 vr VM 9:35	2:45 8:45 15:01 21:06	-123 82 -118 111		28 ma	4:56 11:10 17:25	49 -77 72	
9 wo	6:16 12:06 18:26		-98 71 -109	19 za	3:32 9:36 15:46 21:51	-130 82 -126 115					
10 do	0:15 6:40 12:25 18:56		84 -95 69 -103	20 zo	4:16 10:20 16:31 22:36	-134 82 -134 116					

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

Maart 2011											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
1 di	0:05 6:14 12:24 18:46		-93 57 -91 87	11 vr	6:16 12:05 18:26		-106 74 -113	21 ma	3:52 9:56 16:09 22:16		-137 81 -142 108
2 wo	1:16 7:14 13:36 19:35		-108 67 -107 98	12 za	0:26 6:47 12:30 19:06		71 -102 72 -107	22 di	4:33 10:35 16:51 22:56		-137 84 -146 104
3 do	2:06 8:17 14:15 20:26		-117 72 -116 101	13 zo EK 0:45	0:54 7:14 13:14 20:01		63 -95 66 -98	23 wo	5:16 11:16 17:32 23:41		-134 86 -146 96
4 vr NM 21:46	2:49 8:50 14:59 21:06		-118 72 -119 99	14 ma	2:05 8:26 14:34 21:16		53 -85 61 -88	24 do	5:56 11:50 18:16		-125 86 -138
5 za	3:19 9:25 15:31 21:36		-114 71 -120 97	15 di	3:25 9:45 16:26 22:44		46 -78 64 -91	25 vr	0:15 6:30 12:30 18:56		83 -115 83 -125
6 zo	3:56 9:35 16:01 21:56		-112 73 -123 97	16 wo	5:15 11:15 17:45		53 -85 79	26 za LK 13:07	1:00 7:11 13:15 19:46		68 -103 77 -109
7 ma	4:21 10:16 16:25 22:26		-114 78 -126 95	17 do	0:20 6:30 12:40 18:50		-107 65 -101 94	27 zo	1:44 8:56 15:10 21:35		52 -90 71 -94
8 di	4:49 10:46 16:56 22:56		-116 80 -126 91	18 vr	1:26 7:30 13:46 19:45		-121 73 -114 103	28 ma	3:55 10:06 16:14 23:05		41 -80 66 -87
9 wo	5:16 11:05 17:29 23:27		-114 79 -123 84	19 za VM 19:10	2:18 8:25 14:35 20:41		-131 77 -125 108	29 di	5:04 11:24 17:44		37 -80 70
10 do	5:46 11:36 17:59 23:55		-110 76 -118 77	20 zo	3:05 9:10 15:26 21:26		-135 79 -134 109	30 wo	0:45 6:56 13:07 19:10		-94 46 -93 82
								31 do	1:51 7:56 14:00 20:11		-108 59 -108 91

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

April 2011											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
1 vr	2:35 8:33 14:46 20:50		-116 66 -116 93	11 ma <i>EK 14:05</i>	1:56 8:05 14:16 20:46	53 -101 71 -103		21 do	5:51 11:57 18:12	-130 91 -143	
2 za	3:15 9:26 15:26 21:25		-117 69 -119 90	12 di	2:56 8:55 15:14 21:56	44 -91 67 -97		22 vr	0:21 6:31 12:37 18:56	82 -125 92 -135	
3 zo <i>NM 16:32</i>	3:48 9:56 16:01 22:06		-116 71 -121 88	13 wo	4:26 10:20 16:44 23:25	40 -86 70 -101		23 za	1:00 7:09 13:15 19:36	70 -118 90 -123	
4 ma	4:16 10:16 16:30 22:25		-116 76 -124 88	14 do	5:45 11:56 18:10	47 -92 82		24 zo	1:40 7:46 14:06 20:27	57 -108 84 -109	
5 di	4:49 10:46 17:00 23:00		-120 81 -127 87	15 vr	0:46 7:00 13:11 19:20	-113 58 -105 93		25 ma <i>LK 4:47</i>	2:30 8:25 14:57 21:15	45 -99 77 -97	
6 wo	5:16 11:05 17:32 23:30		-122 83 -128 83	16 za	1:50 8:06 14:10 20:15	-124 66 -117 99		26 di	3:14 9:25 15:45 22:25	36 -90 72 -90	
7 do	5:46 11:40 18:06		-121 83 -125	17 zo	2:45 8:56 15:08 21:10	-130 72 -127 101		27 wo	4:35 10:35 16:54 23:34	34 -86 70 -92	
8 vr	0:05 6:15 12:15 18:37		76 -118 80 -121	18 ma <i>VM 4:44</i>	3:41 9:46 16:01 21:54	-133 77 -135 99		28 do	5:45 12:15 18:14	39 -92 74	
9 za	0:15 6:46 12:47 19:05		69 -113 78 -117	19 di	4:26 10:36 16:46 22:56	-133 82 -141 96		29 vr	0:44 6:54 13:16 19:25	-100 50 -102 80	
10 zo	1:06 7:26 13:20 19:45		62 -108 76 -111	20 wo	5:11 11:17 17:33 23:36	-133 87 -145 90		30 za	1:45 8:07 14:06 20:16	-108 60 -109 82	

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

Mei 2011											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
1	2:30		-113	11	2:51	42		21	0:00	71	
zo	8:45	67		wo	8:56		-98	za	6:11		-124
	14:51		-114		15:10	78			12:15	99	
	20:50	82			21:51		-105		18:40		-129
2	3:05		-115	12	3:54	40		22	0:40	62	
ma	9:15	73		do	9:55		-95	zo	6:51		-120
	15:29		-117		16:25	79			12:56	97	
	21:26	81			23:00		-108		19:22		-120
3	3:46		-118	13	5:15	45		23	1:20	53	
di	9:45	78		vr	11:26		-99	ma	7:26		-114
<i>NM 8:51</i>	16:06		-120		17:46	84			13:41	92	
	22:05	81							20:06		-109
4	4:19		-122	14	0:10		-115	24	2:05	45	
wo	10:26	83		za	6:26	54		di	8:06		-108
	16:36		-123		12:35		-107	<i>LK 20:52</i>	14:19	85	
	22:36	80			18:46	90			20:50		-100
5	4:50		-124	15	1:15		-120	25	2:55	40	
do	10:56	86		zo	7:26	63		wo	8:56		-100
	17:10		-125		13:35		-115		15:05	77	
	23:16	76			19:45	92			21:40		-93
6	5:26		-123	16	2:18		-123	26	3:45	38	
vr	11:26	86		ma	8:26	71		do	9:35		-93
	17:46		-124		14:40		-123		16:15	72	
	23:46	70			20:46	91			22:35		-90
7	5:56		-120	17	3:16		-124	27	4:35	40	
za	11:45	85		di	9:26	78		vr	11:06		-90
	18:26		-121	<i>VM 13:09</i>	15:39		-130		17:25	69	
					21:47	88			23:45		-93
8	0:25	63		18	4:06		-125	28	5:55	47	
zo	6:30		-116	wo	10:06	86		za	12:04		-92
	12:36	84			16:29		-135		18:14	70	
	19:06		-117		22:36	84					
9	0:55	56		19	4:51		-126	29	0:45		-99
ma	7:11		-111	do	10:57	92		zo	7:06	56	
	13:05	82			17:15		-137		13:16		-98
	19:46		-112		23:26	78			19:20	73	
10	1:45	48		20	5:36		-125	30	1:40		-106
di	7:56		-104	vr	11:36	97		ma	7:44	66	
<i>EK 22:33</i>	14:05	80			18:01		-135		14:06		-104
	20:46		-107						20:05	75	
								31	2:26		-111
								di	8:46	74	
									14:50		-109
									20:45	76	

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

Juni 2011											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
1	3:11		-116	11	4:35	47		21	1:07	56	
wo	9:15	81		za	10:50		-103	di	7:05		-119
<i>NM 23:03</i>	15:36		-113		17:05	84			13:16	97	
	21:36	77			23:41		-108		19:46		-108
2	3:56		-118	12	5:45	54		22	1:35	52	
do	9:55	86		zo	12:00		-105	wo	7:46		-114
	16:16		-117		18:25	83			13:56	90	
	22:21	76							20:16		-100
3	4:31		-120	13	0:40		-109	23	2:15	49	
vr	10:35	89		ma	6:56	63		do	8:26		-107
	16:56		-120		13:10		-109	<i>LK 13:48</i>	14:25	81	
	23:01	73			19:26	83			20:44		-93
4	5:11		-120	14	1:46		-110	24	2:55	47	
za	11:16	91		di	7:55	73		vr	9:00		-99
	17:36		-121		14:26		-114		15:26	73	
	23:36	68			20:30	82			21:34		-88
5	5:49		-119	15	2:55		-113	25	3:56	46	
zo	11:51	93		wo	9:06	83		za	9:45		-90
	18:16		-121	<i>VM 22:13</i>	15:26		-121		16:04	66	
					21:30	80			22:35		-85
6	0:05	62		16	3:47		-116	26	4:56	48	
ma	6:26		-116	do	9:57	92		zo	10:44		-83
	12:35	93			16:16		-126		17:04	63	
	19:01		-119		22:25	76			23:45		-87
7	1:05	56		17	4:36		-119	27	6:06	54	
di	7:11		-114	vr	10:35	99		ma	12:21		-84
	13:15	93			17:05		-128		18:25	65	
	19:46		-116		23:06	71					
8	1:40	51		18	5:16		-121	28	0:56		-93
wo	7:56		-110	za	11:26	103		di	6:54	64	
	14:06	91			17:46		-126		13:26		-91
	20:36		-112		23:45	66			19:36	69	
9	2:45	46		19	5:56		-122	29	1:45		-101
do	8:46		-107	zo	12:06	104		wo	8:06	75	
<i>EK 4:11</i>	14:55	88			18:26		-122		14:20		-99
	21:36		-109						20:15	73	
10	3:40	45		20	0:26	61		30	2:46		-107
vr	9:46		-104	ma	6:30		-122	do	8:56	84	
	16:06	85			12:41	103			15:16		-106
	22:36		-107		19:07		-115		21:16	76	

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

Juli 2011

datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
1 vr	3:25 9:41		-111	11 ma	5:20 11:36	58	-97	21 do	1:00 7:16	64	-115
<i>NM 10:54</i>	15:55 22:07	91 75	-112		17:55	74			13:20 19:40	93	-99
2 za	4:12 10:27		-114	12 di	0:16 6:24		-93	22 vr	1:25 7:46	61	-108
	16:46 22:46	95 73	-117		12:57 19:16	66 73	-98		13:45 20:16	83	-92
3 zo	4:59 11:07		-116	13 wo	1:25 7:46		-96	23 za	1:55 8:15	58	-99
	17:31 23:30	99 71	-121		14:16 20:26	79 75	-105	<i>LK 7:02</i>	14:25 20:46	75	-87
4 ma	5:41 11:40		-118	14 do	2:36 8:46		-103	24 zo	2:35 8:56	55	-90
	18:16	103	-123		15:16 21:20	92 76	-115		14:54 21:31	67	-82
5 di	0:04 6:21	67	-120	15 vr	3:32 9:46		-111	25 ma	3:46 9:35	53	-80
	12:20 18:56	105	-123	<i>VM 8:39</i>	16:09 22:15	101 74	-121		16:05 22:14	61	-76
6 wo	0:45 7:05	63	-120	16 za	4:18 10:26		-116	26 di	5:06 10:54	54	-73
	13:06 19:35	104	-120		16:49 22:56	106 70	-121		17:30 23:45	59	-76
7 do	1:35 7:52	59	-118	17 zo	5:00 11:06		-118	27 wo	6:14 12:34	63	-77
	13:50 20:26	101	-114		17:30 23:24	108 67	-118		18:56	64	
8 vr	2:20 8:32	56	-114	18 ma	5:36 11:35		-120	28 do	1:16 7:36		-86
<i>EK 8:29</i>	14:47 21:15	94	-107		18:06	108	-114		13:50 20:06	76 72	-90
9 za	3:04 9:26	53	-107	19 di	0:00 6:10	66	-122	29 vr	2:16 8:36		-96
	15:46 22:02	86	-100		12:15 18:40	106	-110		14:50 21:06	89 77	-102
10 zo	4:04 10:25	53	-101	20 wo	0:36 6:46	65	-120	30 za	3:16 9:26		-103
	16:46 23:06	79	-94		12:51 19:10	101	-105	<i>NM 20:40</i>	15:42 21:46	98 79	-111
								31 zo	4:01 10:06		-109
									16:31 22:24	104 78	-118

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

Augustus 2011											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
1 ma	4:46 10:45 17:16 23:16	109	-114 -122	11 do	1:16 7:36 14:05 20:10	88	-85 -100	21 zo	1:26 7:46 <i>LK 23:54</i> 13:40 20:06	71	-95 -85
2 di	5:25 11:30 17:56	113	-119 -125	12 vr	2:26 8:36 15:06 21:16	102	-98 -112	22 ma	1:44 8:15 14:15 20:35	68	-88 -80
3 wo	0:00 6:08 12:10 18:38	76 114	-124 -125	13 za	3:15 9:26 <i>VM 20:57</i> 15:49 22:06	110	-108 -116	23 di	2:24 9:05 15:16 21:36	64	-79 -72
4 do	0:40 6:51 12:50 19:22	74 112	-125 -120	14 zo	4:02 10:11 16:36 22:35	112	-113 -113	24 wo	3:56 10:15 16:36 22:34	61	-69 -65
5 vr	1:26 7:36 13:36 20:02	71 105	-122 -111	15 ma	4:40 10:46 17:08 23:05	110	-114 -109	25 do	5:36 11:50 18:15	65	-69
6 za	2:07 8:15 <i>EK 13:08</i> 14:20 20:46	68 95	-115 -99	16 di	5:16 11:16 17:46 23:36	108	-115 -105	26 vr	0:25 6:45 13:26 19:25	80	-71 -84
7 zo	2:45 9:06 15:15 21:35	65 82	-105 -88	17 wo	5:45 11:46 18:11 23:55	106	-117 -104	27 za	1:50 8:00 14:25 20:36	97	-86 -100
8 ma	3:34 10:06 16:20 22:36	63 71	-93 -79	18 do	6:15 12:16 18:39	101	-116 -101	28 zo	2:45 8:49 15:20 21:26	108	-97 -111
9 di	4:44 11:10 17:35 23:56	65 65	-86 -77	19 vr	0:25 6:45 12:46 19:07	77 93	-111 -95	29 ma	3:39 9:46 <i>NM 5:04</i> 16:08 22:16	114	-106 -118
10 wo	6:04 12:40 19:06	73 67	-88	20 za	0:55 7:16 13:15 19:30	74 84	-103 -90	30 di	4:22 10:26 16:56 22:55	117	-113 -121
								31 wo	5:06 11:16 17:36 23:46	119	-119 -123
										85	

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

September 2011

datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
1 do	5:52 11:55 18:15	118	-124 -121	11 zo	3:01 9:06 15:31 21:35	115 83	-105 -109	21 wo	1:54 8:25 14:41 20:56	76 62	-76 -70
2 vr	0:20 6:32 12:36 18:59	86 113	-126 -114	12 ma VM 11:27	3:40 9:46 16:08 22:10	113 81	-108 -105	22 do	3:04 9:35 15:55 22:15	72 55	-68 -61
3 za	1:01 7:16 13:26 19:36	85 103	-121 -103	13 di	4:16 10:16 16:41 22:35	109 81	-107 -99	23 vr	4:35 11:15 17:46 23:56	73 59	-67 -64
4 zo EK 19:39	1:45 7:56 14:06 20:21	82 90	-112 -91	14 wo	4:46 10:46 17:11 23:06	106 85	-107 -98	24 za	6:20 12:50 18:55	88 72	-83
5 ma	2:26 8:40 14:45 21:06	79 75	-99 -78	15 do	5:18 11:16 17:37 23:25	104 89	-109 -98	25 zo	1:16 7:26 13:59 20:06	104 83	-79 -99
6 di	3:15 9:35 16:05 22:06	76 63	-84 -68	16 vr	5:46 11:46 18:06 23:56	99 89	-108 -97	26 ma	2:16 8:20 14:50 20:55	115 88	-92 -109
7 wo	4:15 11:00 17:26 23:24	75 58	-76 -66	17 za	6:19 12:10 18:25	92	-104 -93	27 di NM 13:09	3:05 9:16 15:40 21:46	120 90	-102 -114
8 do	5:44 12:30 18:45	82 64	-81	18 zo	0:20 6:46 12:41 18:56	86 84	-97 -88	28 wo	3:56 10:06 16:29 22:37	121 92	-110 -116
9 vr	1:06 7:05 13:50 19:55	97 75	-78 -96	19 ma	0:56 7:16 13:06 19:26	82 77	-90 -84	29 do	4:42 10:45 17:11 23:16	120 95	-117 -115
10 za	2:06 8:16 14:46 20:56	110 82	-94 -107	20 di LK 15:39	1:25 7:46 13:45 19:55	80 70	-84 -78	30 vr	5:25 11:36 17:56 23:56	116 97	-122 -112

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

Oktober 2011											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
1 za	6:13 12:16 18:32	108	-122 -106	11 di	3:10 9:16 15:36 21:35	110 87	-100 -95	21 vr	2:56 9:26 15:25 21:35	84 54	-69 -63
2 zo	0:36 6:56 13:06 19:12	98 97	-116 -97	12 wo VM 4:06	3:46 9:45 16:05 21:55	105 89	-99 -93	22 za	4:04 10:50 17:10 23:04	85 59	-71 -65
3 ma	1:16 7:36 13:46 19:50	97 83	-105 -86	13 do	4:21 10:05 16:32 22:36	102 94	-99 -94	23 zo	5:46 12:05 18:35	95 70	-83
4 di EK 5:15	2:06 8:26 14:35 20:35	93 69	-91 -74	14 vr	4:51 10:35 17:06 23:06	100 98	-100 -96	24 ma	0:36 6:50 13:15 19:36	108 81	-77 -96
5 wo	2:56 9:27 15:35 21:35	89 58	-77 -65	15 za	5:21 11:05 17:30 23:36	96 98	-100 -96	25 di	1:46 7:45 14:18 20:26	116 89	-89 -104
6 do	4:06 10:46 16:56 22:54	86 54	-70 -63	16 zo	5:50 11:46 18:06 23:55	90 95	-97 -92	26 wo NM 21:56	2:36 8:46 15:10 21:16	119 94	-99 -107
7 vr	5:25 12:05 18:26	90 61	-75	17 ma	6:21 12:16 18:31	82	-92 -88	27 do	3:32 9:36 16:01 21:55	118 98	-107 -108
8 za	0:31 6:40 13:26 19:30	101 74	-74 -87	18 di	0:14 6:56 12:46 19:06	92 75	-86 -83	28 vr	4:22 10:26 16:46 22:56	114 103	-113 -107
9 zo	1:36 7:46 14:15 20:20	110 83	-88 -97	19 wo	0:55 7:36 13:25 19:40	90 68	-81 -78	29 za	5:09 11:15 17:31 23:37	109 107	-116 -105
10 ma	2:25 8:36 15:01 21:06	113 86	-97 -99	20 do LK 5:30	1:45 8:16 14:26 20:36	87 60	-75 -70	30 zo	4:56 11:06 17:10 23:05	100 109	-115 -101
								31 ma	5:39 11:35 17:50 23:55	89 108	-110 -95

Referentievlak: NAP
LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd
Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

November 2011											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
1 di	6:20 12:25 18:36	77	-100 -87	11 vr	2:45 8:46 15:06 21:06	98	-92 -93	21 ma	4:06 10:36 16:50 22:44	98	-83 -79
2 wo EK 17:38	0:45 7:11 13:05 19:21	105 65	-88 -79	12 za	3:20 9:25 15:36 21:35	96	-94 -95	22 di	5:10 11:40 17:56	105 77	-91
3 do	1:36 8:07 14:04 20:17	100 57	-76 -71	13 zo	3:56 9:50 16:11 22:16	93	-94 -96	23 wo	0:05 6:15 12:46 18:56	109 86	-88 -96
4 vr	2:25 9:15 15:15 21:26	95 54	-69 -67	14 ma	4:36 10:25 16:46 22:46	87	-93 -93	24 do	1:05 7:26 13:40 19:45	110 95	-96 -99
5 za	3:34 10:20 16:14 22:46	93 57	-70 -70	15 di	5:06 11:06 17:15 23:04	80	-90 -90	25 vr NM 7:10	2:11 8:10 14:36 20:40	109 103	-103 -101
6 zo	4:55 11:30 17:34 23:56	96 67	-76 -78	16 wo	5:41 11:24 17:46 23:50	73	-87 -86	26 za	3:06 9:11 15:26 21:36	105 109	-108 -102
7 ma	6:00 12:30 18:46	101 77	-83	17 do	6:20 12:05 18:36	66	-83 -81	27 zo	3:52 10:01 16:13 22:16	99 114	-112 -103
8 di	0:51 6:56 13:16 19:26	103 85	-86 -87	18 vr LK 16:09	0:35 7:10 13:16 19:26	97 60	-79 -76	28 ma	4:41 10:46 16:55 23:01	91 117	-111 -102
9 wo	1:24 7:36 13:56 20:06	102 90	-89 -89	19 za	1:35 8:10 14:25 20:36	95 56	-76 -72	29 di	5:26 11:31 17:36 23:46	83 116	-107 -100
10 do VM 21:16	2:16 8:05 14:25 20:36	99 95	-91 -90	20 zo	2:34 9:26 15:24 21:46	94 58	-77 -73	30 wo	6:11 12:10 18:15	74	-100 -96

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD

Vlieland haven

Hoog- en laagwaterstanden en -tijdstippen

December 2011											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
1 do	0:15 6:50 12:55 19:01	112 66	-91 -91	11 zo	3:00 9:07 15:16 21:20	-92 90 -96 104		21 wo	4:46 11:06 17:25 23:35	93 71	-84 -87
2 vr EK 10:52	1:16 7:35 13:35 19:40	106 60	-81 -84	12 ma	3:46 9:46 15:56 21:56	-94 88 -97 106		22 do	5:56 12:10 18:15	94 82	-88
3 za	1:55 8:14 14:15 20:30	99 56	-72 -77	13 di	4:21 10:15 16:36 22:35	-96 84 -97 107		23 vr	0:46 7:06 13:15 19:36	95 94	-93 -92
4 zo	2:56 9:26 15:14 21:35	92 56	-67 -71	14 wo	4:55 10:56 17:09 23:05	-96 79 -97 107		24 za NM 19:06	1:56 8:06 14:21 20:36	95 104	-101 -98
5 ma	3:55 10:25 16:14 22:56	87 60	-67 -70	15 do	5:41 11:36 17:46 23:46	-95 73 -95 107		25 zo	2:56 8:55 15:10 21:16	93 112	-108 -103
6 di	4:54 11:35 17:25 23:56	85 68	-71 -74	16 vr	6:20 12:10 18:31	-93 68 -93		26 ma	3:46 9:51 15:59 22:05	89 117	-112 -107
7 wo	6:05 12:26 18:35	87 79	-78	17 za	0:36 7:06 12:45 19:16	105 -89 62 -89		27 di	4:31 10:37 16:41 22:46	83 119	-113 -109
8 do	0:50 6:55 13:17 19:26	89 88	-80 -84	18 zo LK 1:48	1:20 8:01 13:50 20:05	102 -86 59 -86		28 wo	5:09 11:16 17:18 23:14	78 118	-110 -111
9 vr	1:46 7:40 13:56 20:06	91 95	-84 -89	19 ma	2:20 8:55 14:55 21:16	98 -83 58 -83		29 do	5:52 11:56 17:59	73	-105 -110
10 za VM 15:36	2:26 8:15 14:36 20:35	91 100	-88 -93	20 di	3:25 9:55 16:16 22:26	94 -82 62 -83		30 vr	0:06 6:26 12:26 18:30	114 69	-97 -106
								31 za	0:40 7:06 12:55 19:11	107 65	-88 -99

Referentievlak: NAP

LLWS = NAP-139 cm; LAT = NAP-148 cm

Nederlandse tijd

Cursief gedrukte tijdstippen zijn in ZOMERTIJD