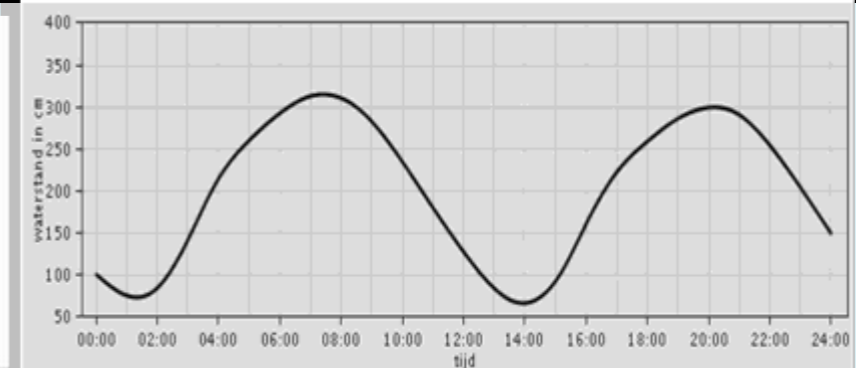
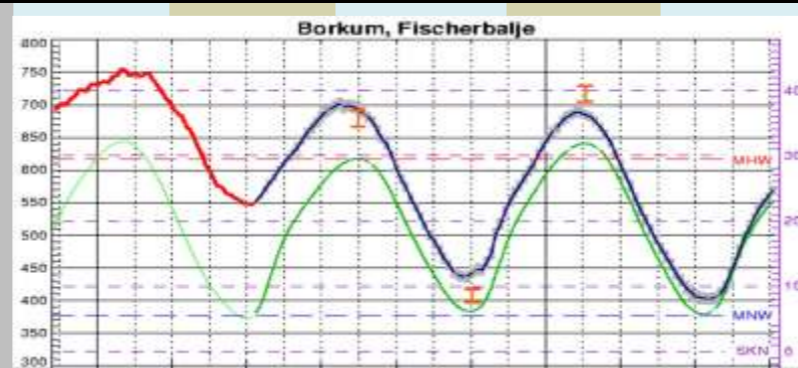
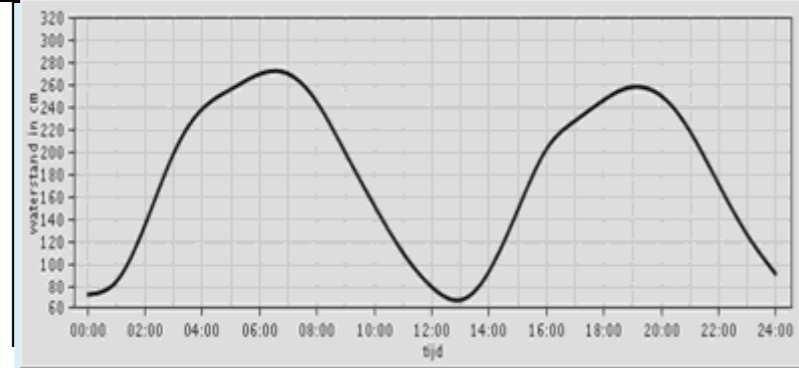


Referentievlak :LAT
datum dag maanstand

Huibertgat **53.5667° N, 6.4000° O**
LAT=NAP+167 53°34'012 / 6°24'0

Borkum Fischerbalje **53.5575° N, 6.7478° O**
LAT=NAP+167

Eemshaven **53.4500° N, 6.8333° O**
LAT=NAP+192



2022 maan stand

datum	dag	maanstand	Huibertgat		Borkum Fischerbalje		Eemshaven		
			HW	lw	HW	lw	HW	lw	
1-1	zat	19:34 NM		2:10 157	8:24 282	14:41 60	20:53 280		
2-1	zon			3:14 156	9:24 285	15:38 58	21:45 290		
3-1	maa			4:22 48	10:21 284	16:37 57	22:36 298		
4-1	din			5:24 41	11:16 281	17:32 55	23:27 302		
5-1	woe			6:15 36	12:08 275	18:20 53			
6-1	don		0:18 304	7:01 34	12:58 269	19:03 51			
7-1	vry		1:07 303	7:43 36	13:45 263	19:44 52			
8-1	zat	19:11 EK	1:54 300	8:24 43	14:31 256	20:24 55			
9-1	zon		2:41 293	9:04 52	15:17 249	21:06 62			
10-1	maa		3:28 283	9:46 63	16:03 243	21:52 71			
11-1	din		4:17 271	10:33 75	16:54 239	22:43 81			
12-1	woe			11:30 84	17:50 239	23:47 89			
13-1	don			12:37 87	18:50 243				
14-1	vry			1:03 89	7:20 252	13:40 84	19:48 252		
15-1	zat			2:09 83	8:21 254	14:34 78	20:41 262		
16-1	zon			3:04 75	9:12 257	15:22 72	21:26 271		
17-1	maa	00:48 VM		3:52 68	9:54 260	16:04 68	22:06 278		
18-1	din			4:35 157	10:33 262	16:41 63	22:42 283		
19-1	woe			5:15 57	11:10 263	17:14 59	23:14 288		
20-1	don			5:52 52	11:45 263	17:46 55	23:46 291		
21-1	vry			6:28 48	12:21 262	18:20 52			
22-1	zat		0:24 293	7:02 48	12:59 260	18:56 52			
23-1	zon		1:06 292	7:35 49	13:39 256	19:35 54			
24-1	maa	14:41 LK	1:48 289	8:10 53	14:19 251	20:15 57			
25-1	din		2:31 284	8:50 58	15:00 247	21:01 62			
26-1	woe		3:14 277	9:40 65	15:44 244	21:59 68			
27-1	don		4:05 269	10:42 72	16:44 243	23:11 72			
28-1	vry		5:18 262	11:58 76	18:11 248				
29-1	zat			0:33 71	6:50 261	13:14 72	19:28 261		
30-1	zon			1:50 61	8:10 266	14:20 66	20:35 276		
31-1	maa	06:46 NM		3:04 51	9:19 272	15:28 60	21:36 289		
1-2	din			4:21 155	10:19 275	16:36 53	22:30 298		
2-2	woe			5:20 29	11:10 274	17:29 46	23:19 303		
3-2	don			6:07 24	11:56 272	18:13 40			
4-2	vry		0:05 305	6:48 23	12:39 268	18:51 35			
5-2	zat		0:48 304	7:24 27	13:19 263	19:26 34			
6-2	zon		1:29 298	7:57 34	13:57 258	20:00 37			
7-2	maa	14:50 EK	2:08 288	8:28 44	14:33 251	20:34 45			
8-2	din		2:44 275	9:01 57	15:08 243	21:10 56			
9-2	woe		3:19 260	9:37 71	15:47 237	21:51 70			
10-2	don		4:02 247	10:21 84	16:41 234	22:43 84			
11-2	vry		5:03 236	11:19 95	17:50 234	23:57 93			
12-2	zat		6:21 233	12:48 96	19:00 242				

Referentievlak :LAT			Huibertgat LAT=NAP+167 53°34'012 / 6°24'0						Borkum Fischerbalje LAT=NAP+167 53.5575° N, 6.7478° O						Eemshaven LAT=NAP+192 53.4500° N, 6.8333° O											
datum	dag	maanstand	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm	lw	cm	HW	cm		
28-12	woe		1:20	303	8:04	41	14:03	263	20:06	60	02:02	322	08:54	39	14:51	275	20:59	65	2:26	343	9:07	36	15:08	304	21:16	58
29-12	don	02:20 EK	2:13	300	8:51	46	14:55	256	20:55	65	02:56	320	09:47	50	15:45	269	21:52	73	3:17	341	9:54	42	15:59	297	22:03	63
30-12	vry		3:07	294	9:40	54	15:49	250	21:45	71	03:53	316	10:40	59	16:41	266	22:50	78	4:10	336	10:44	51	16:52	291	22:53	70
31-12	zat		4:03	286	10:33	63	16:46	369			04:53	311	11:34	66	17:39	265	23:49	79	5:06	328	11:38	61	17:48	394		