

# Holwerd

## Hoog- en laagwaterstanden en -tijdstippen

Januari 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> za	2:52 8:39 15:21 21:13		-110 112 -117 107	<b>11</b> di	4:25 11:14 17:00 23:31	98 -94 65 -88		<b>21</b> vr	0:04 6:57 12:31 19:05	122 -123 89 -124	
<b>2</b> zo NM 19:34	3:52 9:39 16:16 22:07		-122 113 -122 118	<b>12</b> wo	5:22 12:15 17:58	89 -85 65		<b>22</b> za	0:38 7:33 13:06 19:41	122 -125 85 -126	
<b>3</b> ma	4:46 10:36 17:06 22:57		-132 112 -126 125	<b>13</b> do	0:38 6:27 13:20 19:14	-81 82 -82 71		<b>23</b> zo	1:14 8:10 13:42 20:18	120 -126 81 -128	
<b>4</b> di	5:37 11:30 17:53 23:42		-139 107 -129 130	<b>14</b> vr	1:50 7:41 14:22 20:19	-82 81 -85 81		<b>24</b> ma	1:52 8:50 14:19 20:59	118 -125 78 -127	
<b>5</b> wo	6:24 12:20 18:39		-143 101 -131	<b>15</b> za	2:54 8:41 15:13 21:08	-88 84 -91 93		<b>25</b> di LK 14:41	2:33 9:34 15:00 21:44	113 -120 75 -122	
<b>6</b> do	0:25 7:11 13:06 19:23		131 -144 93 -132	<b>16</b> zo	3:44 9:30 15:56 21:48	-95 88 -98 103		<b>26</b> wo	3:20 10:23 15:50 22:36	107 -112 73 -112	
<b>7</b> vr	1:09 7:57 13:52 20:07		130 -140 86 -130	<b>17</b> ma	4:27 10:11 16:36 22:23	-102 91 -104 111		<b>27</b> do	4:19 11:23 17:00 23:42	97 -101 72 -101	
<b>8</b> za	1:54 8:43 14:37 20:51		126 -132 79 -124	<b>18</b> di VM 0:48	5:06 10:48 17:15 22:57	-108 93 -111 117		<b>28</b> vr	5:48 12:36 18:32	90 -95 77	
<b>9</b> zo EK 19:11	2:42 9:30 15:23 21:38		119 -120 73 -113	<b>19</b> wo	5:44 11:23 17:52 23:30	-114 93 -117 121		<b>29</b> za	1:09 7:13 13:55 19:49	-97 90 -98 90	
<b>10</b> ma	3:32 10:20 16:10 22:30		109 -107 68 -101	<b>20</b> do	6:20 11:57 18:29	-119 92 -121		<b>30</b> zo	2:34 8:26 15:05 20:55	-107 94 -108 105	
								<b>31</b> ma	3:41 9:32 16:03 21:51	-124 100 -120 119	

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## Hoog- en laagwaterstanden en -tijdstippen

Februari 2022											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
<b>1</b> di NM 6:46	4:36 10:31 16:53 22:42		-139	<b>11</b> vr	5:19 12:09 17:52	65 65	-72	<b>21</b> ma	0:52 7:50 13:18 20:01	123 88	-146 -149
<b>2</b> wo	5:25 11:25 17:40 23:27	103 102 133	-149 -138	<b>12</b> za	0:48 6:37 13:25 19:20	60 71	-73 -73	<b>22</b> di	1:29 8:29 13:51 20:40	119 86	-141 -147
<b>3</b> do	6:11 12:12 18:23	98	-154 -144	<b>13</b> zo	2:13 8:16 14:35 20:35	67 85	-78 -83	<b>23</b> wo LK 23:32	2:10 9:09 14:29 21:22	112 84	-133 -140
<b>4</b> vr	0:08 6:54 12:54 19:05	133 92	-154 -148	<b>14</b> ma	3:17 9:11 15:29 21:21	77 99	-93 -97	<b>24</b> do	2:56 9:54 15:17 22:12	101 80	-119 -125
<b>5</b> za	0:47 7:36 13:30 19:45	130 87	-150 -148	<b>15</b> di	4:04 9:55 16:14 22:00	85 109	-107 -111	<b>25</b> vr	3:56 10:48 16:29 23:15	86 74	-102 -107
<b>6</b> zo	1:26 8:16 14:03 20:24	124 82	-141 -142	<b>16</b> wo VM 17:56	4:44 10:34 16:55 22:36	90 117	-120 -122	<b>26</b> za	5:32 12:05 18:11	73 77	-88
<b>7</b> ma	2:06 8:55 14:36 21:03	115 77	-127 -131	<b>17</b> do	5:22 11:11 17:33 23:11	93 122	-130 -131	<b>27</b> zo	0:54 7:02 13:39 19:31	73 89	-99 -91
<b>8</b> di EK 14:50	2:46 9:34 15:12 21:43	103 73	-112 -115	<b>18</b> vr	6:00 11:46 18:11 23:45	94 124	-139 -139	<b>28</b> ma	2:25 8:19 14:52 20:37	81 106	-114 -108
<b>9</b> wo	3:29 10:13 15:55 22:27	90 69	-96 -97	<b>19</b> za	6:37 12:18 18:47	92	-145 -144				
<b>10</b> do	4:19 11:01 16:48 23:28	76 66	-82 -81	<b>20</b> zo	0:18 7:13 12:48 19:24	125 90	-147 -148				

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## Hoog- en laagwaterstanden en -tijdstippen

Maart 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> di	3:29 9:25 15:49 21:33		-135 90 -125 120	<b>11</b> vr	3:19 9:54 15:54 22:17	69 -95 70 -93		<b>21</b> ma	6:51 12:31 19:04		-163 94 -164
<b>2</b> wo NM 18:35	4:22 10:23 16:38 22:22		-152 96 -139 128	<b>12</b> za	4:19 10:42 17:03 23:32	55 -79 65 -76		<b>22</b> di	0:34 7:28 12:57 19:43	119 -160 94 -164	
<b>3</b> do	5:08 11:13 17:22 23:05		-160 97 -148 130	<b>13</b> zo	5:39 12:26 18:22	47 -69 67		<b>23</b> wo	1:12 8:07 13:29 20:22	113 -152 93 -159	
<b>4</b> vr	5:51 11:55 18:03 23:42		-161 95 -155 129	<b>14</b> ma	1:19 7:46 13:55 19:51	-78 52 -80 79		<b>24</b> do	1:56 8:47 14:11 21:06	103 -140 91 -148	
<b>5</b> za	6:31 12:27 18:42		-159 92 -159	<b>15</b> di	2:41 8:48 14:58 20:48	-96 68 -99 95		<b>25</b> vr LK 6:37	2:48 9:31 15:09 21:56	88 -123 85 -130	
<b>6</b> zo	0:17 7:09 12:52 19:19	125 -153 90 -159		<b>16</b> wo	3:33 9:34 15:47 21:31	-117 81 -118 108		<b>26</b> za	4:01 10:24 16:32 23:06	72 -103 80 -111	
<b>7</b> ma	0:52 7:44 13:17 19:55	118 -144 88 -153		<b>17</b> do	4:15 10:14 16:30 22:11	-135 89 -133 116		<b>27</b> zo	6:28 12:48 18:57	62 -87 82	
<b>8</b> di	1:27 8:18 13:46 20:29	108 -133 86 -142		<b>18</b> vr VM 8:18	4:55 10:52 17:10 22:49	-148 94 -145 121		<b>28</b> ma	1:49 7:52 14:25 20:12	-109 63 -94 93	
<b>9</b> wo	2:01 8:48 14:19 21:01	96 -120 83 -127		<b>19</b> za	5:34 11:29 17:49 23:25	-157 96 -154 123		<b>29</b> di	3:11 9:08 15:35 21:16	-127 73 -114 107	
<b>10</b> do EK 11:45	2:37 9:19 15:00 21:35	82 -108 78 -111		<b>20</b> zo	6:12 12:03 18:27 23:59	-163 95 -160 123		<b>30</b> wo	4:12 10:13 16:31 22:11	-148 83 -133 117	
								<b>31</b> do	5:02 11:08 17:19 22:58	-160 90 -146 122	

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## Hoog- en laagwaterstanden en -tijdstippen

April 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> vr <i>NM 8:24</i>	5:47 11:52 18:01 23:38		-163 92 -153 122	<b>11</b> ma	5:56 12:03 18:43	41 68	-76	<b>21</b> do	2:08 8:47 14:27 21:09	103 -154 101 -162	
<b>2</b> za	6:28 12:27 18:40		-160 92 -157	<b>12</b> di	1:32 7:42 14:13 20:05	46 79	-86 -81	<b>22</b> vr	2:57 9:29 15:16 21:55	91 -141 99 -149	
<b>3</b> zo	0:12 7:05 12:51 19:17	120 93	-155 -159	<b>13</b> wo	2:52 9:10 15:21 21:08	62 94	-105 -102	<b>23</b> za <i>LK 13:56</i>	3:55 10:15 16:17 22:51	78 -125 95 -132	
<b>4</b> ma	0:45 7:39 13:10 19:52	115 95	-149 -158	<b>14</b> do	3:52 9:59 16:14 21:57	77 107	-127 -122	<b>24</b> zo	5:03 11:12 17:25	65 -106 91	
<b>5</b> di	1:19 8:12 13:36 20:26	108 96	-143 -152	<b>15</b> vr	4:40 10:42 17:00 22:41	88 116	-146 -139	<b>25</b> ma	0:07 6:17 12:37 18:38	-119 58 -95 92	
<b>6</b> wo	1:52 8:42 14:08 20:57	98 95	-136 -142	<b>16</b> za <i>VM 20:55</i>	5:24 11:24 17:43 23:24	94 120	-159 -152	<b>26</b> di	1:35 7:37 14:04 19:49	-123 60 -104 99	
<b>7</b> do	2:25 9:10 14:42 21:28	87 91	-127 -131	<b>17</b> zo	6:06 12:04 18:24	98	-167 -161	<b>27</b> wo	2:49 8:50 15:12 20:52	-138 69 -121 107	
<b>8</b> vr	3:00 9:40 15:21 22:01	75 85	-119 -118	<b>18</b> ma	0:05 6:47 12:42 19:05	120 99	-170 -168	<b>28</b> do	3:49 9:53 16:09 21:47	-152 78 -136 112	
<b>9</b> za <i>EK 8:47</i>	3:40 10:15 16:10 22:41	62 76	-108 -104	<b>19</b> di	0:44 7:27 13:16 19:45	117 100	-169 -170	<b>29</b> vr	4:39 10:44 16:57 22:34	-158 84 -145 113	
<b>10</b> zo	4:34 10:58 17:19 23:39	50 68	-93 -88	<b>20</b> wo	1:24 8:07 13:49 20:26	112 101	-164 -169	<b>30</b> za <i>NM 22:28</i>	5:23 11:25 17:39 23:13	-156 88 -148 111	

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## Hoog- en laagwaterstanden en -tijdstippen

Mei 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> zo	6:02 11:58 18:18 23:47		-150 92 -149 108	<b>11</b> wo	0:47 7:00 13:19 19:24		-99 47 -86 83	<b>21</b> za	2:56 9:15 15:12 21:49	85	-141 111 -150
<b>2</b> ma	6:38 12:20 18:54		-145 95 -149	<b>12</b> do	2:05 8:16 14:36 20:26		-114 60 -103 96	<b>22</b> zo	3:52 10:04 16:08 22:47	74	-128 107 -138
<b>3</b> di	0:20 7:11 12:39 19:28	103	-141 100 -147	<b>13</b> vr	3:08 9:13 15:35 21:20		-133 74 -121 107	<b>23</b> ma	4:53 11:02 17:09 23:57	65	-115 104 -131
<b>4</b> wo	0:53 7:42 13:09 20:02	96	-138 102 -142	<b>14</b> za	4:03 10:03 16:27 22:10		-149 86 -137 114	<b>24</b> di	6:01 12:16 18:15	60	-108 102
<b>5</b> do	1:27 8:12 13:43 20:33	87	-134 100 -134	<b>15</b> zo	4:52 10:50 17:14 22:58		-160 94 -150 116	<b>25</b> wo	1:10 7:14 13:33 19:22		-132 61 -111 102
<b>6</b> vr	2:00 8:42 14:18 21:05	77	-128 95 -125	<b>16</b> ma	5:38 11:36 18:00 23:45		-165 100 -159 115	<b>26</b> do	2:19 8:23 14:42 20:26		-138 67 -121 103
<b>7</b> za	2:36 9:13 14:56 21:39	66	-122 89 -117	<b>17</b> di	6:22 12:19 18:44		-167 104 -165	<b>27</b> vr	3:20 9:23 15:42 21:23		-144 75 -130 104
<b>8</b> zo	3:17 9:49 15:42 22:21	56	-114 82 -109	<b>18</b> wo	0:31 7:05 12:59 19:28	111	-164 108 -168	<b>28</b> za	4:12 10:14 16:32 22:13		-146 82 -136 103
<b>9</b> ma	4:09 10:32 16:42 23:17	47	-103 75 -100	<b>19</b> do	1:17 7:48 13:39 20:13	104	-159 110 -166	<b>29</b> zo	4:57 10:56 17:17 22:56		-142 89 -138 101
<b>10</b> di	5:25 11:30 18:07	42	-90 74	<b>20</b> vr	2:05 8:31 14:23 20:59	95	-152 112 -160	<b>30</b> ma	5:37 11:32 17:57 23:34		-137 94 -136 97
								<b>31</b> di	6:13 12:02 18:34		-133 100 -135

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## Hoog- en laagwaterstanden en -tijdstippen

Juni 2022											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
<b>1</b> wo	0:09 6:46 12:27 19:10	93 104	-131 -133	<b>11</b> za	2:24 8:27 14:52 20:43	73 104	-129 -115	<b>21</b> di	4:39 10:45 16:48 23:32	70 113	-129 -137
<b>2</b> do	0:42 7:19 12:57 19:44	87 105	-130 -129	<b>12</b> zo	3:25 9:23 15:52 21:39	85 109	-140 -128	<b>22</b> wo	5:37 11:45 17:47	66 106	-119
<b>3</b> vr	1:15 7:51 13:30 20:18	79 103	-128 -124	<b>13</b> ma	4:20 10:17 16:47 22:34	95 111	-148 -140	<b>23</b> do	0:35 6:39 12:53 18:50	64 100	-129 -113
<b>4</b> za	1:49 8:23 14:06 20:51	71 99	-125 -119	<b>14</b> di	5:12 11:09 17:39 23:28	105 109	-152 -150	<b>24</b> vr	1:40 7:44 14:02 19:55	66 96	-125 -112
<b>5</b> zo	2:26 8:57 14:44 21:27	63 94	-121 -116	<b>15</b> wo	6:00 11:57 18:28	112	-154 -157	<b>25</b> za	2:44 8:45 15:09 20:57	73 94	-124 -115
<b>6</b> ma	3:07 9:33 15:25 22:08	56 90	-117 -114	<b>16</b> do	0:20 6:47 12:43 19:15	105 117	-153 -161	<b>26</b> zo	3:41 9:40 16:06 21:53	82 93	-124 -120
<b>7</b> di	3:55 10:16 16:14 23:00	51 86	-112 -111	<b>17</b> vr	1:11 7:32 13:27 20:03	99 120	-152 -162	<b>27</b> ma	4:30 10:27 16:55 22:41	91 93	-124 -122
<b>8</b> wo	4:58 11:07 17:20	48 85	-104	<b>18</b> za	2:00 8:18 14:12 20:51	91 122	-149 -159	<b>28</b> di	5:12 11:08 17:38 23:24	99 91	-122 -123
<b>9</b> do	0:05 6:19 12:15 18:39	51 88	-111 -98	<b>19</b> zo	2:51 9:04 15:00 21:41	83 121	-144 -154	<b>29</b> wo	5:50 11:44 18:18	106	-121 -122
<b>10</b> vr	1:18 7:27 13:43 19:45	61 96	-118 -102	<b>20</b> ma	3:44 9:52 15:52 22:34	76 118	-138 -146	<b>30</b> do	0:03 6:26 12:16 18:55	88 110	-122 -122

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## Hoog- en laagwaterstanden en -tijdstippen

Juli 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> vr	0:38 7:01 12:47 19:30	85 112	-124 -122	<b>11</b> ma	2:49 8:48 15:21 21:14	85 101	-121 -115	<b>21</b> do	5:00 11:09 17:11 23:51	72 105	-125 -117
<b>2</b> za	1:12 7:36 13:20 20:05	80 111	-125 -122	<b>12</b> di	3:54 9:50 16:26 22:17	98 104	-127 -128	<b>22</b> vr	5:49 12:05 18:07	68 93	-110
<b>3</b> zo	1:45 8:10 13:55 20:39	75 108	-125 -121	<b>13</b> wo	4:52 10:47 17:24 23:17	111 105	-134 -140	<b>23</b> za	0:50 6:46 13:12 19:13	67 84	-104 -98
<b>4</b> ma	2:20 8:44 14:30 21:14	69 105	-124 -121	<b>14</b> do	5:44 11:40 18:16	121	-140 -150	<b>24</b> zo	1:56 7:59 14:27 20:28	71 81	-96 -93
<b>5</b> di	2:57 9:20 15:07 21:53	64 102	-123 -121	<b>15</b> vr	0:13 6:33 12:28 19:05	103 127	-144 -158	<b>25</b> ma	3:04 9:05 15:39 21:31	81 83	-96 -98
<b>6</b> wo	3:37 9:59 15:47 22:37	61 99	-122 -121	<b>16</b> za	1:07 7:19 13:14 19:52	99 131	-148 -161	<b>26</b> di	4:01 9:59 16:35 22:24	93 87	-102 -106
<b>7</b> do <i>EK 4:14</i>	4:22 10:44 16:34 23:28	59 97	-119 -119	<b>17</b> zo	1:57 8:04 13:58 20:38	93 131	-151 -161	<b>27</b> wo	4:48 10:44 17:21 23:09	104 89	-107 -112
<b>8</b> vr	5:21 11:38 17:36	59 94	-112	<b>18</b> ma	2:44 8:49 14:44 21:24	87 129	-151 -156	<b>28</b> do	5:29 11:22 18:00 23:50	111 90	-112 -115
<b>9</b> za	0:30 6:35 12:45 18:58	64 94	-116 -105	<b>19</b> di	3:30 9:33 15:31 22:10	82 124	-147 -146	<b>29</b> vr	6:07 11:56 18:37	116	-117 -119
<b>10</b> zo	1:40 7:43 14:06 20:08	73 97	-116 -107	<b>20</b> wo	4:14 10:19 16:20 22:58	77 115	-138 -132	<b>30</b> za	0:26 6:43 12:29 19:12	90 119	-122 -123
								<b>31</b> zo	1:00 7:19 13:01 19:47	88 120	-126 -126

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## Hoog- en laagwaterstanden en -tijdstippen

Augustus 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> ma	1:33 7:54 13:35 20:21	85 119	-129 -128	<b>11</b> do	4:37 10:29 17:12 23:10	-119 120 -137 104		<b>21</b> zo	5:40 12:12 18:13	72 71	-84
<b>2</b> di	2:04 8:28 14:08 20:55	81 116	-130 -128	<b>12</b> vr VM 3:36	5:31 11:23 18:03	-131 131 -150		<b>22</b> ma	0:52 6:45 13:31 19:49	71 66	-72 -72
<b>3</b> wo	2:36 9:02 14:41 21:31	77 114	-131 -128	<b>13</b> za	0:08 6:19 12:12 18:50	105 -141 137 -157		<b>23</b> di	2:12 8:25 15:08 21:10	78 73	-70 -76
<b>4</b> do	3:08 9:39 15:17 22:11	74 110	-131 -126	<b>14</b> zo	1:01 7:04 12:56 19:34	103 -148 138 -159		<b>24</b> wo	3:28 9:30 16:12 22:05	93 83	-80 -91
<b>5</b> vr EK 13:07	3:43 10:21 15:59 22:55	73 106	-129 -119	<b>15</b> ma	1:47 7:46 13:38 20:17	99 -153 136 -157		<b>25</b> do	4:22 10:17 16:58 22:51	106 90	-93 -104
<b>6</b> za	4:27 11:08 16:51 23:48	72 98	-120 -109	<b>16</b> di	2:26 8:28 14:18 20:58	94 -154 131 -149		<b>26</b> vr	5:06 10:56 17:37 23:31	116 95	-105 -113
<b>7</b> zo	5:30 12:06 18:10	72 89	-107	<b>17</b> wo	3:01 9:08 14:58 21:39	89 -150 123 -137		<b>27</b> za NM 10:17	5:45 11:30 18:12	122	-114 -120
<b>8</b> ma	0:56 7:02 13:25 19:42	76 88	-99 -98	<b>18</b> do	3:34 9:49 15:40 22:19	84 -140 112 -120		<b>28</b> zo	0:07 6:22 12:03 18:47	97 125	-122 -127
<b>9</b> di	2:18 8:21 14:59 20:58	88 92	-98 -103	<b>19</b> vr LK 6:36	4:09 10:30 16:23 23:00	80 -123 98 -102		<b>29</b> ma	0:41 6:58 12:36 19:22	97 127	-129 -132
<b>10</b> wo	3:34 9:29 16:13 22:07	104 99	-106 -119	<b>20</b> za	4:49 11:15 17:12 23:48	76 -104 84 -85		<b>30</b> di	1:12 7:33 13:09 19:57	96 127	-133 -134
								<b>31</b> wo	1:40 8:07 13:40 20:32	93 124	-135 -134



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## Hoog- en laagwaterstanden en -tijdstippen

September 2022											
datum	uu:mm	HW	LW	datum	uu:mm	HW	LW	datum	uu:mm	HW	LW
		cm	NAP			cm	NAP			cm	NAP
<b>1</b> do	2:06 8:42 14:13 21:08	90 121	-136 -130	<b>11</b> zo	6:00 11:48 18:29	141	-138 -151	<b>21</b> wo	1:12 7:16 14:12 20:46	77 64	-52 -60
<b>2</b> vr	2:33 9:19 14:50 21:45	89 116	-136 -124	<b>12</b> ma	0:42 6:43 12:30 19:11	106 139	-145 -149	<b>22</b> do	2:44 8:52 15:38 21:41	91 79	-63 -79
<b>3</b> za <i>EK 20:08</i>	3:07 9:59 15:32 22:27	88 107	-131 -114	<b>13</b> di	1:21 7:23 13:07 19:51	102 135	-149 -144	<b>23</b> vr	3:48 9:43 16:25 22:25	106 91	-82 -98
<b>4</b> zo	3:51 10:44 16:26 23:16	86 94	-120 -99	<b>14</b> wo	1:50 8:02 13:42 20:28	99 128	-149 -135	<b>24</b> za	4:35 10:22 17:04 23:04	118 99	-99 -113
<b>5</b> ma	4:56 11:40 17:52	82 81	-102	<b>15</b> do	2:13 8:40 14:18 21:04	96 118	-144 -123	<b>25</b> zo <i>NM 23:54</i>	5:16 10:59 17:41 23:39	125 103	-112 -123
<b>6</b> di	0:21 6:38 13:05 19:29	82 79	-82 -88	<b>16</b> vr	2:39 9:17 14:53 21:38	94 106	-132 -109	<b>26</b> ma	5:55 11:34 18:18	129	-122 -132
<b>7</b> wo	1:59 8:01 14:48 20:49	95 86	-79 -97	<b>17</b> za <i>LK 23:52</i>	3:11 9:52 15:30 22:11	91 91	-116 -94	<b>27</b> di	0:14 6:32 12:09 18:54	105 131	-130 -136
<b>8</b> do	3:20 9:10 16:00 21:58	112 97	-93 -119	<b>18</b> zo	3:51 10:28 16:13 22:46	86 77	-97 -79	<b>28</b> wo	0:46 7:09 12:43 19:31	104 130	-135 -137
<b>9</b> vr	4:22 10:09 16:56 23:01	128 104	-112 -137	<b>19</b> ma	4:44 11:11 17:12 23:33	80 63	-77 -62	<b>29</b> do	1:15 7:45 13:16 20:08	103 127	-137 -135
<b>10</b> za <i>VM 11:59</i>	5:14 11:02 17:45 23:55	137 107	-128 -148	<b>20</b> di	5:51 12:26 18:33	74 55	-59	<b>30</b> vr	1:38 8:22 13:50 20:45	102 121	-138 -129

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## Hoog- en laagwaterstanden en -tijdstippen

Oktober 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> za	2:03 9:00 14:31 21:23	102 113	-135 -120	<b>11</b> di	0:13 6:20 11:57 18:45	105 134	-136 -134	<b>21</b> vr	1:54 7:52 14:36 21:01	89 73	-54 -74
<b>2</b> zo	2:42 9:41 15:20 22:05	101 100	-127 -107	<b>12</b> wo	0:43 6:59 12:32 19:22	105 128	-137 -127	<b>22</b> za	3:03 8:54 15:36 21:45	104 88	-73 -95
<b>3</b> ma <i>EK 2:14</i>	3:36 10:29 16:25 22:53	97 85	-113 -89	<b>13</b> do	1:01 7:37 13:05 19:57	105 121	-136 -120	<b>23</b> zo	3:56 9:40 16:23 22:24	117 98	-93 -113
<b>4</b> di	4:55 11:29 17:52	92 74	-94	<b>14</b> vr	1:22 8:12 13:39 20:30	106 110	-130 -111	<b>24</b> ma	4:42 10:22 17:05 23:03	126 105	-109 -125
<b>5</b> wo	0:01 6:23 13:05 19:18	93 74	-71 -86	<b>15</b> za	1:52 8:47 14:13 21:00	106 98	-119 -102	<b>25</b> di <i>NM 12:48</i>	5:24 11:03 17:46 23:41	130 109	-120 -133
<b>6</b> do	1:45 7:41 14:35 20:36	104 83	-71 -100	<b>16</b> zo	2:27 9:20 14:47 21:30	103 85	-105 -92	<b>26</b> wo	6:05 11:43 18:26	131	-129 -137
<b>7</b> vr	3:02 8:48 15:41 21:44	118 94	-90 -121	<b>17</b> ma <i>LK 19:15</i>	3:07 9:53 15:27 22:03	96 72	-90 -80	<b>27</b> do	0:18 6:45 12:21 19:06	111 129	111 -134 -137
<b>8</b> za	4:03 9:45 16:36 22:43	130 102	-109 -136	<b>18</b> di	3:56 10:31 16:19 22:44	88 60	-75 -66	<b>28</b> vr	0:51 7:24 13:00 19:45	112 124	112 -137 -133
<b>9</b> zo <i>VM 22:55</i>	4:54 10:36 17:23 23:32	136 105	-124 -141	<b>19</b> wo	5:04 11:27 17:40 23:44	80 51	-60 -51	<b>29</b> za	1:21 8:04 13:41 20:24	113 116	113 -136 -126
<b>10</b> ma	5:39 11:20 18:06	137	-132 -139	<b>20</b> do	6:27 13:16 19:58	79 57	-58	<b>30</b> zo	1:54 7:46 13:28 20:05	113 106	113 -132 -116
								<b>31</b> ma	1:42 8:31 14:23 20:49	112 93	112 -122 -102

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## Hoog- en laagwaterstanden en -tijdstippen

November 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> di EK 7:37	2:42 9:22 15:28 21:41	108 80	-108 -86	<b>11</b> vr	6:14 11:38 18:29 23:49	110 114	-120 -108	<b>21</b> ma	2:11 7:55 14:38 20:36	113 95	-87 -111
<b>2</b> wo	3:51 10:29 16:42 22:52	104 72	-95 -72	<b>12</b> za	6:49 12:11 19:00	100	-115 -104	<b>22</b> di	3:04 8:45 15:28 21:23	122 104	-104 -124
<b>3</b> do	5:04 11:55 18:01	105 72	-94	<b>13</b> zo	0:23 7:23 12:45 19:31	113 89	-106 -98	<b>23</b> wo NM 23:57	3:52 9:32 16:15 22:07	126 111	-117 -131
<b>4</b> vr	0:24 6:16 13:12 19:17	110 79	-75 -105	<b>14</b> ma	1:00 7:56 13:19 20:02	109 79	-95 -92	<b>24</b> do	4:38 10:19 16:59 22:50	126 116	-126 -134
<b>5</b> za	1:38 7:22 14:17 20:22	119 89	-90 -119	<b>15</b> di	1:38 8:29 13:58 20:36	102 69	-86 -85	<b>25</b> vr	5:22 11:04 17:42 23:30	123 119	-132 -133
<b>6</b> zo	2:39 8:20 15:12 21:18	125 96	-107 -128	<b>16</b> wo LK 14:27	2:22 9:07 14:45 21:15	95 60	-77 -76	<b>26</b> za	6:06 11:49 18:25	117	-136 -130
<b>7</b> ma	3:31 9:10 15:59 22:03	127 101	-118 -129	<b>17</b> do	3:18 9:58 15:53 22:06	88 54	-69 -65	<b>27</b> zo	0:09 6:50 12:36 19:08	122 109	-135 -124
<b>8</b> di VM 12:02	4:17 9:54 16:41 22:40	126 104	-123 -124	<b>18</b> vr	4:37 11:17 17:29 23:36	84 56	-67 -57	<b>28</b> ma	0:51 7:36 13:25 19:52	123 99	-132 -117
<b>9</b> wo	4:59 10:32 17:20 23:07	122 108	-124 -117	<b>19</b> za	5:57 12:39 18:47	90 68	-78	<b>29</b> di	1:39 8:24 14:19 20:39	123 89	-124 -107
<b>10</b> do	5:37 11:05 17:56 23:24	117 111	-123 -112	<b>20</b> zo	1:11 7:01 13:42 19:46	102 82	-70 -95	<b>30</b> wo EK 15:36	2:34 9:18 15:19 21:32	120 79	-115 -96

# Holwerd

## Hoog- en laagwaterstanden en -tijdstippen

December 2022											
datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP	datum	uu:mm	HW cm	LW NAP
<b>1</b> do	3:34 10:21 16:25 22:36	116 73	-107 -87	<b>11</b> zo	6:33 12:00 18:39	91	-105 -102	<b>21</b> wo	2:22 8:08 14:52 20:44	112 101	-99 -117
<b>2</b> vr	4:40 11:32 17:35 23:53	112 71	-104 -86	<b>12</b> ma	0:10 7:07 12:32 19:11	116 84	-100 -100	<b>22</b> do	3:20 9:04 15:46 21:37	116 111	-112 -124
<b>3</b> za	5:47 12:42 18:46	111 74	-107	<b>13</b> di	0:46 7:40 13:06 19:44	113 76	-95 -97	<b>23</b> vr NM 11:17	4:14 9:58 16:36 22:26	117 119	-123 -128
<b>4</b> zo	1:05 6:53 13:47 19:50	112 81	-92 -112	<b>14</b> wo	1:22 8:14 13:43 20:18	107 69	-90 -94	<b>24</b> za	5:04 10:51 17:24 23:12	115 125	-132 -130
<b>5</b> ma	2:11 7:54 14:44 20:45	113 89	-102 -115	<b>15</b> do	2:01 8:51 14:25 20:56	102 64	-88 -91	<b>25</b> zo	5:52 11:41 18:10 23:56	109 129	-138 -130
<b>6</b> di	3:07 8:49 15:34 21:32	113 97	-110 -115	<b>16</b> vr LK 9:56	2:43 9:35 15:13 21:41	97 61	-87 -87	<b>26</b> ma	6:40 12:30 18:55	102	-141 -130
<b>7</b> wo	3:56 9:37 16:18 22:12	112 104	-114 -111	<b>17</b> za	3:33 10:30 16:22 22:36	94 61	-86 -80	<b>27</b> di	0:40 7:27 13:19 19:40	131 95	-141 -128
<b>8</b> do VM 5:08	4:40 10:20 16:57 22:45	109 110	-114 -106	<b>18</b> zo	4:47 11:39 17:44 23:54	93 66	-88 -77	<b>28</b> wo	1:27 8:15 14:10 20:27	130 87	-137 -124
<b>9</b> vr	5:20 10:57 17:33 23:11	104 115	-112 -104	<b>19</b> ma	6:07 12:50 18:49	98 77	-96	<b>29</b> do	2:17 9:05 15:03 21:16	127 80	-130 -117
<b>10</b> za	5:57 11:29 18:06 23:37	99 117	-109 -103	<b>20</b> di	1:17 7:10 13:53 19:48	105 89	-86 -107	<b>30</b> vr EK 2:20	3:11 9:59 15:59 22:10	121 74	-121 -108
								<b>31</b> za	4:10 10:58 16:57 23:13	113 70	-110 -99