

LAT: -0.263 m

56°59'N

10°19'E

Dansk Normaltid (UTC+1 time)

Hals Havn



2023

| April | | | Maj | | | Juni | | |
|-----------|-------|-------|-----------|-------|-------|-----------|-------|-------|
| Tid | [m] | | Tid | [m] | | Tid | [m] | |
| 1 | 04:48 | 0.16 | 16 | 04:08 | 0.19 | 1 | 05:36 | 0.16 |
| | 11:18 | -0.20 | | 10:06 | -0.21 | | 11:46 | -0.13 |
| Lø | 17:26 | 0.19 | Sø | 16:57 | 0.22 | To | 18:14 | 0.13 |
| | 23:21 | -0.14 | | 22:38 | -0.15 | | 23:20 | -0.14 |
| 2 | 05:33 | 0.16 | 17 | 05:02 | 0.19 | 2 | 06:20 | 0.15 |
| | 11:54 | -0.18 | | 10:56 | -0.21 | | 12:09 | -0.12 |
| Sø | 18:11 | 0.17 | Ma | 17:54 | 0.19 | Fr | 18:56 | 0.11 |
| | 23:44 | -0.13 | | 23:12 | -0.14 | | 23:49 | -0.14 |
| 3 | 06:15 | 0.15 | 18 | 05:54 | 0.18 | 3 | 07:03 | 0.14 |
| | 12:25 | -0.16 | | 11:37 | -0.20 | | 12:29 | -0.10 |
| Ma | 18:53 | 0.15 | Ti | 18:47 | 0.16 | Lø | 19:35 | 0.09 |
| | | | | 23:42 | -0.13 | | | |
| 4 | 00:04 | -0.12 | 19 | 06:45 | 0.17 | 4 | 00:18 | -0.14 |
| | 06:53 | 0.13 | | 12:13 | -0.17 | | 07:46 | 0.13 |
| Ti | 12:49 | -0.14 | On | 19:37 | 0.12 | Sø | 12:55 | -0.10 |
| | 19:33 | 0.12 | | | | ○ | 20:13 | 0.07 |
| 5 | 00:24 | -0.12 | 20 | 00:12 | -0.13 | 5 | 00:52 | -0.15 |
| | 07:29 | 0.12 | | 07:36 | 0.16 | | 08:31 | 0.13 |
| On | 13:03 | -0.11 | To | 12:48 | -0.15 | Ma | 13:29 | -0.09 |
| | 20:11 | 0.09 | ● | 20:24 | 0.09 | | 20:53 | 0.07 |
| 6 | 00:44 | -0.11 | 21 | 00:45 | -0.13 | 6 | 01:33 | -0.16 |
| | 08:02 | 0.10 | | 08:28 | 0.16 | | 09:22 | 0.13 |
| To | 13:14 | -0.10 | Fr | 13:27 | -0.13 | Ti | 14:13 | -0.10 |
| ○ | 20:47 | 0.07 | | 21:11 | 0.07 | | 21:39 | 0.08 |
| 7 | 01:09 | -0.12 | 22 | 01:25 | -0.14 | 7 | 02:22 | -0.17 |
| | 08:37 | 0.09 | | 09:22 | 0.15 | | 10:18 | 0.14 |
| Fr | 13:33 | -0.09 | Lø | 14:11 | -0.11 | On | 15:07 | -0.10 |
| | 21:24 | 0.06 | | 21:59 | 0.06 | | 22:32 | 0.10 |
| 8 | 01:39 | -0.12 | 23 | 02:12 | -0.14 | 8 | 03:19 | -0.18 |
| | 09:18 | 0.09 | | 10:19 | 0.16 | | 11:19 | 0.16 |
| Lø | 14:05 | -0.09 | Sø | 15:03 | -0.08 | To | 16:08 | -0.10 |
| | 22:04 | 0.05 | | 22:49 | 0.06 | | 23:30 | 0.12 |
| 9 | 02:18 | -0.13 | 24 | 03:07 | -0.13 | 9 | 04:25 | -0.18 |
| | 10:07 | 0.10 | | 11:17 | 0.16 | | 12:22 | 0.18 |
| Sø | 14:50 | -0.09 | Ma | 16:04 | -0.07 | Fr | 17:17 | -0.10 |
| | 22:48 | 0.06 | | 23:42 | 0.07 | | | |
| 10 | 03:06 | -0.14 | 25 | 04:11 | -0.13 | 10 | 00:32 | 0.15 |
| | 11:01 | 0.13 | | 12:17 | 0.17 | | 05:41 | -0.18 |
| Ma | 15:47 | -0.09 | Ti | 17:22 | -0.06 | Lø | 13:26 | 0.19 |
| | 23:37 | 0.08 | | | | ☾ | 18:35 | -0.10 |
| 11 | 04:03 | -0.14 | 26 | 00:36 | 0.09 | 11 | 01:35 | 0.17 |
| | 11:58 | 0.15 | | 05:34 | -0.12 | | 07:13 | -0.18 |
| Ti | 16:56 | -0.10 | On | 13:16 | 0.18 | Sø | 14:30 | 0.20 |
| | | | | 20:36 | -0.07 | | 19:57 | -0.11 |
| 12 | 00:28 | 0.11 | 27 | 01:30 | 0.11 | 12 | 02:39 | 0.20 |
| | 05:08 | -0.15 | | 08:19 | -0.14 | | 08:58 | -0.18 |
| On | 12:56 | 0.19 | To | 14:13 | 0.18 | Ma | 15:34 | 0.20 |
| | 18:16 | -0.10 | ☽ | 21:00 | -0.09 | | 21:13 | -0.12 |
| 13 | 01:22 | 0.13 | 28 | 02:23 | 0.13 | 13 | 03:42 | 0.21 |
| | 06:22 | -0.16 | | 09:18 | -0.16 | | 10:18 | -0.19 |
| To | 13:56 | 0.21 | Fr | 15:07 | 0.19 | Ti | 16:34 | 0.18 |
| ☾ | 19:46 | -0.12 | | 21:31 | -0.11 | | 22:13 | -0.13 |
| 14 | 02:17 | 0.16 | 29 | 03:15 | 0.15 | 14 | 04:43 | 0.22 |
| | 07:42 | -0.18 | | 10:03 | -0.18 | | 11:21 | -0.18 |
| Fr | 14:56 | 0.23 | Lø | 15:58 | 0.18 | On | 17:31 | 0.16 |
| | 21:04 | -0.14 | | 22:02 | -0.13 | | 23:01 | -0.12 |
| 15 | 03:13 | 0.18 | 30 | 04:03 | 0.16 | 15 | 05:42 | 0.21 |
| | 09:02 | -0.20 | | 10:43 | -0.18 | | 12:13 | -0.15 |
| Lø | 15:57 | 0.23 | Sø | 16:45 | 0.18 | To | 18:24 | 0.14 |
| | 21:57 | -0.15 | | 22:32 | -0.14 | | 23:38 | -0.12 |
| | | | 15 | 03:55 | 0.19 | 30 | 04:04 | 0.17 |
| | | | | 10:10 | -0.20 | | 10:40 | -0.16 |
| | | | Ma | 16:49 | 0.20 | Ti | 16:46 | 0.16 |
| | | | | 22:23 | -0.13 | | 22:15 | -0.14 |
| | | | | | | 31 | 04:51 | 0.17 |
| | | | | | | | 11:16 | -0.15 |
| | | | | | | On | 17:31 | 0.15 |
| | | | | | | | 22:49 | -0.14 |

Tidspunkterne er givet i dansk normaltid (UTC+1 time). Når sommertid gælder, skal de opgivne tidspunkter øges med 1 time. Højderne er angivet i forhold til kortnul = middelvandstand (MSL).

LAT: -0.263 m

56°59'N

10°19'E

Dansk Normaltid (UTC+1 time)

Hals Havn



2023

| Oktober | | | November | | | December | | | | | | | | | | | |
|-----------|-------|-------|-----------|-------|-------|-----------|-------|-------|-----------|-------|-------|-----------|-------|-------|-----------|-------|-------|
| Tid | [m] | | Tid | [m] | | Tid | [m] | | | | | | | | | | |
| 1 | 01:20 | -0.23 | 16 | 01:33 | -0.12 | 1 | 02:41 | -0.15 | 16 | 02:24 | -0.12 | 1 | 03:12 | -0.12 | 16 | 02:53 | -0.13 |
| | 08:51 | 0.14 | | 09:03 | 0.09 | | 10:10 | 0.12 | | 09:53 | 0.10 | | 10:29 | 0.13 | | 10:06 | 0.14 |
| Sø | 13:31 | -0.18 | Ma | 13:35 | -0.13 | On | 14:52 | -0.18 | To | 14:35 | -0.16 | Fr | 15:34 | -0.18 | Lø | 15:07 | -0.19 |
| | 20:53 | 0.20 | | 20:57 | 0.11 | | 22:37 | 0.20 | | 22:13 | 0.14 | | 23:12 | 0.18 | | 22:47 | 0.17 |
| 2 | 02:07 | -0.21 | 17 | 02:02 | -0.12 | 2 | 03:37 | -0.13 | 17 | 03:13 | -0.12 | 2 | 04:06 | -0.12 | 17 | 03:46 | -0.14 |
| | 09:44 | 0.12 | | 09:42 | 0.09 | | 11:02 | 0.13 | | 10:39 | 0.12 | | 11:19 | 0.15 | | 10:59 | 0.16 |
| Ma | 14:18 | -0.18 | Ti | 14:12 | -0.14 | To | 15:53 | -0.18 | Fr | 15:28 | -0.17 | Lø | 16:39 | -0.18 | Sø | 16:07 | -0.20 |
| | 21:54 | 0.20 | | 21:45 | 0.12 | | 23:37 | 0.20 | | 23:08 | 0.16 | | | | | 23:46 | 0.18 |
| 3 | 03:01 | -0.18 | 18 | 02:42 | -0.12 | 3 | 04:41 | -0.11 | 18 | 04:11 | -0.13 | 3 | 00:07 | 0.18 | 18 | 04:46 | -0.14 |
| | 10:38 | 0.12 | | 10:24 | 0.09 | | 11:55 | 0.14 | | 11:29 | 0.14 | | 05:05 | -0.12 | | 11:57 | 0.19 |
| Ti | 15:13 | -0.17 | On | 14:58 | -0.14 | Fr | 17:06 | -0.17 | Lø | 16:29 | -0.18 | Sø | 12:12 | 0.17 | Ma | 17:15 | -0.21 |
| | 22:57 | 0.21 | | 22:37 | 0.13 | | | | | | | | 17:56 | -0.18 | | | |
| 4 | 04:02 | -0.15 | 19 | 03:33 | -0.12 | 4 | 00:36 | 0.20 | 19 | 00:06 | 0.19 | 4 | 01:01 | 0.18 | 19 | 00:47 | 0.20 |
| | 11:34 | 0.13 | | 11:10 | 0.11 | | 05:53 | -0.11 | | 05:15 | -0.13 | | 06:08 | -0.12 | | 05:51 | -0.14 |
| On | 16:16 | -0.17 | To | 15:51 | -0.15 | Lø | 12:50 | 0.16 | Sø | 12:22 | 0.18 | Ma | 13:04 | 0.19 | Ti | 12:57 | 0.22 |
| | 23:59 | 0.21 | | 23:31 | 0.16 | | 18:39 | -0.18 | | 17:37 | -0.20 | | 19:20 | -0.18 |) | 18:31 | -0.21 |
| 5 | 05:14 | -0.12 | 20 | 04:33 | -0.12 | 5 | 01:35 | 0.21 | 20 | 01:05 | 0.21 | 5 | 01:54 | 0.18 | 20 | 01:49 | 0.21 |
| | 12:31 | 0.14 | | 11:59 | 0.14 | | 07:13 | -0.12 | | 06:25 | -0.14 | | 07:11 | -0.14 | | 07:01 | -0.15 |
| To | 17:31 | -0.16 | Fr | 16:52 | -0.17 | Sø | 13:44 | 0.18 | Ma | 13:18 | 0.21 | Ti | 13:56 | 0.20 | On | 13:58 | 0.24 |
| | | | | | | ☾ | 20:17 | -0.20 |) | 18:53 | -0.22 | ☾ | 20:30 | -0.19 | | 19:55 | -0.22 |
| 6 | 01:04 | 0.22 | 21 | 00:26 | 0.19 | 6 | 02:32 | 0.21 | 21 | 02:06 | 0.23 | 6 | 02:45 | 0.18 | 21 | 02:50 | 0.21 |
| | 06:50 | -0.11 | | 05:42 | -0.13 | | 08:20 | -0.13 | | 07:35 | -0.15 | | 08:09 | -0.15 | | 08:10 | -0.15 |
| Fr | 13:28 | 0.16 | Lø | 12:50 | 0.17 | Ma | 14:37 | 0.20 | Ti | 14:15 | 0.23 | On | 14:47 | 0.21 | To | 14:58 | 0.26 |
| ☾ | 19:18 | -0.17 | | 18:00 | -0.18 | | 21:19 | -0.21 | | 20:11 | -0.23 | | 21:26 | -0.20 | | 21:15 | -0.23 |
| 7 | 02:07 | 0.23 | 22 | 01:23 | 0.21 | 7 | 03:26 | 0.20 | 22 | 03:06 | 0.23 | 7 | 03:34 | 0.18 | 22 | 03:50 | 0.21 |
| | 08:44 | -0.12 | | 06:56 | -0.14 | | 09:11 | -0.15 | | 08:39 | -0.17 | | 09:03 | -0.16 | | 09:15 | -0.16 |
| Lø | 14:24 | 0.17 | Sø | 13:42 | 0.20 | Ti | 15:27 | 0.21 | On | 15:13 | 0.25 | To | 15:37 | 0.22 | Fr | 15:58 | 0.27 |
| | 21:04 | -0.20 |) | 19:14 | -0.21 | | 22:07 | -0.22 | | 21:20 | -0.25 | | 22:13 | -0.20 | | 22:22 | -0.22 |
| 8 | 03:08 | 0.23 | 23 | 02:21 | 0.24 | 8 | 04:16 | 0.20 | 23 | 04:05 | 0.23 | 8 | 04:21 | 0.18 | 23 | 04:47 | 0.20 |
| | 09:34 | -0.14 | | 08:08 | -0.16 | | 09:53 | -0.16 | | 09:34 | -0.17 | | 09:50 | -0.17 | | 10:12 | -0.16 |
| Sø | 15:19 | 0.18 | Ma | 14:35 | 0.22 | On | 16:16 | 0.21 | To | 16:10 | 0.25 | Fr | 16:26 | 0.21 | Lø | 16:57 | 0.26 |
| | 22:00 | -0.22 | | 20:27 | -0.23 | | 22:49 | -0.22 | | 22:18 | -0.25 | | 22:55 | -0.19 | | 23:17 | -0.21 |
| 9 | 04:04 | 0.22 | 24 | 03:20 | 0.25 | 9 | 05:03 | 0.19 | 24 | 05:02 | 0.21 | 9 | 05:08 | 0.18 | 24 | 05:41 | 0.18 |
| | 10:12 | -0.14 | | 09:08 | -0.17 | | 10:31 | -0.16 | | 10:22 | -0.17 | | 10:34 | -0.17 | | 11:01 | -0.16 |
| Ma | 16:09 | 0.19 | Ti | 15:28 | 0.24 | To | 17:02 | 0.20 | Fr | 17:05 | 0.25 | Lø | 17:13 | 0.21 | Sø | 17:53 | 0.25 |
| | 22:45 | -0.23 | | 21:30 | -0.25 | | 23:27 | -0.20 | | 23:07 | -0.23 | | 23:33 | -0.18 | | 23:59 | -0.18 |
| 10 | 04:56 | 0.21 | 25 | 04:18 | 0.25 | 10 | 05:48 | 0.17 | 25 | 05:56 | 0.19 | 10 | 05:53 | 0.17 | 25 | 06:31 | 0.15 |
| | 10:44 | -0.15 | | 09:57 | -0.18 | | 11:06 | -0.16 | | 11:03 | -0.17 | | 11:13 | -0.17 | | 11:42 | -0.16 |
| Ti | 16:57 | 0.19 | On | 16:21 | 0.24 | Fr | 17:47 | 0.19 | Lø | 17:59 | 0.24 | Sø | 17:59 | 0.19 | Ma | 18:46 | 0.23 |
| | 23:24 | -0.22 | | 22:23 | -0.26 | | 23:59 | -0.18 | | 23:49 | -0.21 | | | | | | |
| 11 | 05:44 | 0.19 | 26 | 05:14 | 0.23 | 11 | 06:31 | 0.15 | 26 | 06:45 | 0.16 | 11 | 00:06 | -0.16 | 26 | 00:34 | -0.15 |
| | 11:13 | -0.14 | | 10:39 | -0.18 | | 11:39 | -0.15 | | 11:41 | -0.16 | | 06:36 | 0.15 | | 07:16 | 0.13 |
| On | 17:40 | 0.18 | To | 17:13 | 0.24 | Lø | 18:29 | 0.17 | Sø | 18:51 | 0.23 | Ma | 11:48 | -0.16 | Ti | 12:19 | -0.16 |
| | 23:58 | -0.20 | | 23:08 | -0.25 | | | | | | | | 18:43 | 0.18 | ○ | 19:36 | 0.21 |
| 12 | 06:27 | 0.17 | 27 | 06:07 | 0.20 | 12 | 00:28 | -0.16 | 27 | 00:26 | -0.18 | 12 | 00:34 | -0.15 | 27 | 01:01 | -0.13 |
| | 11:40 | -0.14 | | 11:17 | -0.17 | | 07:13 | 0.13 | | 07:31 | 0.13 | | 07:18 | 0.13 | | 07:57 | 0.12 |
| To | 18:21 | 0.17 | Fr | 18:04 | 0.23 | Sø | 12:10 | -0.15 | Ma | 12:19 | -0.17 | Ti | 12:20 | -0.15 | On | 12:56 | -0.17 |
| | | | | 23:49 | -0.24 | | 19:11 | 0.15 | ○ | 19:42 | 0.21 | ● | 19:27 | 0.16 | | 20:24 | 0.19 |
| 13 | 00:27 | -0.18 | 28 | 06:58 | 0.17 | 13 | 00:52 | -0.14 | 28 | 01:02 | -0.16 | 13 | 01:01 | -0.13 | 28 | 01:30 | -0.12 |
| | 07:09 | 0.14 | | 11:53 | -0.17 | | 07:53 | 0.12 | | 08:15 | 0.12 | | 07:57 | 0.12 | | 08:35 | 0.11 |
| Fr | 12:07 | -0.14 | Lø | 18:55 | 0.22 | Ma | 12:40 | -0.14 | Ti | 12:59 | -0.17 | On | 12:54 | -0.16 | To | 13:37 | -0.17 |
| | 18:59 | 0.15 | ○ | | | ● | 19:53 | 0.14 | | 20:33 | 0.20 | | 20:12 | 0.16 | | 21:11 | 0.17 |
| 14 | 00:50 | -0.16 | 29 | 00:28 | -0.22 | 14 | 01:16 | -0.12 | 29 | 01:41 | -0.14 | 14 | 01:31 | -0.13 | 29 | 02:04 | -0.11 |
| | 07:48 | 0.12 | | 07:46 | 0.14 | | 08:32 | 0.10 | | 08:57 | 0.11 | | 08:37 | 0.12 | | 09:14 | 0.12 |
| Lø | 12:34 | -0.13 | Sø | 12:30 | -0.18 | Ti | 13:12 | -0.14 | On | 13:44 | -0.18 | To | 13:31 | -0.17 | Fr | 14:22 | -0.17 |
| ● | 19:36 | 0.13 | | 19:47 | 0.21 | | 20:36 | 0.13 | | 21:25 | 0.19 | | 20:59 | 0.15 | | 21:58 | 0.16 |
| 15 | 01:10 | -0.14 | 30 | 01:08 | -0.20 | 15 | 01:45 | -0.12 | 30 | 02:24 | -0.13 | 15 | 02:08 | -0.13 | 30 | 02:44 | -0.12 |
| | 08:25 | 0.10 | | 08:32 | 0.12 | | 09:11 | 0.10 | | 09:41 | 0.12 | | 09:19 | 0.12 | | 09:57 | 0.13 |
| Sø | 13:02 | -0.13 | Ma | 13:11 | -0.18 | On | 13:50 | -0.15 | To | 14:36 | -0.18 | Fr | 14:15 | -0.18 | Lø | 15:12 | -0.17 |
| | 20:15 | 0.12 | | 20:42 | 0.20 | | 21:22 | 0.13 | | 22:18 | 0.18 | | 21:50 | 0.16 | | 22:46 | 0.15 |
| 15 | 01:52 | -0.17 | 31 | 01:52 | -0.17 | | | | | | | | | | 31 | 03:29 | -0.12 |
| | 09:20 | 0.11 | | 09:20 | 0.11 | | | | | | | | | | | 10:44 | 0.15 |
| | Ti | 13:58 | | Ti | 13:58 | | | | | | | | | | Sø | 16:08 | -0.17 |
| | | | | | | | | | | | | | | | | 23:36 | 0.14 |

Tidspunkterne er givet i dansk normaltid (UTC+1 time). Når sommertid gælder, skal de opgivne tidspunkter øges med 1 time. Højderne er angivet i forhold til kortnul = middelvandstand (MSL).