

### Husum, Schleuse 2022

Breite: 54° 28' N, Länge: 9° 01' E

Tag	Januar			Tag	Februar		
	HW - Zeit	NW - Zeit			HW - Zeit	NW - Zeit	
1 Sa	12:05	5:56	18:33	1 Di ●	1:24	14:02	8:06 20:22
2 So ●	0:36 13:08	7:08	19:34	2 Mi	2:20	14:54	9:03 21:12
3 Mo	1:32 14:05	8:11	20:27	3 Do	3:08	15:40	9:53 21:59
4 Di	2:24 14:58	9:06	21:17	4 Fr	3:53	16:22	10:39 22:43
5 Mi	3:15 15:51	9:59	22:08	5 Sa	4:34	16:59	11:19 23:20
6 Do	4:05 16:40	10:51	22:54	6 So	5:12	17:34	11:49 23:52
7 Fr	4:50 17:22	11:36	23:32	7 Mo	5:48	18:08	12:15
8 Sa	5:32 18:02	12:12		8 Di ○	6:23	18:40	0:21 12:38
9 So ○	6:15 18:45	0:08	12:47	9 Mi	6:57	19:14	0:46 13:00
10 Mo	7:01 19:30	0:46	13:22	10 Do	7:39	20:03	1:15 13:37
11 Di	7:50 20:20	1:27	14:02	11 Fr	8:43	21:17	2:07 14:41
12 Mi	8:46 21:19	2:18	14:55	12 Sa	10:05	22:41	3:28 16:06
13 Do	9:52 22:26	3:24	16:00	13 So	11:25	23:54	4:58 17:30
14 Fr	11:01 23:31	4:37	17:08	14 Mo		12:31	6:16 18:40
15 Sa	12:03	5:46	18:11	15 Di	0:51	13:21	7:17 19:36
16 So	0:26 12:54	6:46	19:06	16 Mi ○	1:37	14:04	8:07 20:22
17 Mo	1:14 13:40	7:38	19:54	17 Do	2:16	14:43	8:50 21:04
18 Di ○	1:56 14:21	8:23	20:36	18 Fr	2:53	15:19	9:31 21:44
19 Mi	2:33 14:59	9:05	21:15	19 Sa	3:29	15:55	10:09 22:20
20 Do	3:10 15:35	9:44	21:52	20 So	4:05	16:30	10:45 22:54
21 Fr	3:45 16:10	10:20	22:26	21 Mo	4:40	17:07	11:20 23:29
22 Sa	4:19 16:45	10:53	23:00	22 Di	5:18	17:43	11:56
23 So	4:55 17:24	11:29	23:36	23 Mi ●	5:55	18:17	0:01 12:26
24 Mo	5:35 18:05	12:09		24 Do	6:32	18:56	0:29 12:49
25 Di ●	6:15 18:45	0:12	12:44	25 Fr	7:22	19:56	1:03 13:28
26 Mi	6:55 19:29	0:46	13:17	26 Sa	8:39	21:19	2:06 14:43
27 Do	7:49 20:30	1:30	14:06	27 So	10:14	22:50	3:40 16:21
28 Fr	9:02 21:46	2:36	15:19	28 Mo	11:44		5:23 17:56
29 Sa	10:26 23:06	4:02	16:45				
30 So	11:48	5:33	18:09				
31 Mo	0:19 13:00	6:56	19:22				

● Neumond ○ erstes Viertel ○ Vollmond ● letztes Viertel

Mitteeuropäische Zeit

### Husum, Schleuse 2022

Breite: 54° 28' N, Länge: 9° 01' E

Tag	März				Tag	April			
	HW - Zeit		NW - Zeit			HW - Zeit		NW - Zeit	
1 Di	0:12	12:57	6:51	19:15	1 Fr ●	2:53	15:21	9:31	21:39
2 Mi ●	1:18	13:56	8:01	20:15	2 Sa	3:35	15:57	10:09	22:18
3 Do	2:12	14:43	8:55	21:02	<b>3 So</b>	4:10	16:27	10:41	22:53
4 Fr	2:56	15:22	9:37	21:43	4 Mo	4:43	16:56	11:10	23:26
5 Sa	3:34	15:57	10:15	22:21	5 Di	5:15	17:25	11:36	23:55
<b>6 So</b>	4:10	16:29	10:48	22:57	6 Mi	5:46	17:52	11:57	
7 Mo	4:45	17:00	11:15	23:27	7 Do	6:13	18:17	0:18	12:14
8 Di	5:18	17:29	11:37	23:51	8 Fr	6:38	18:44	0:34	12:28
9 Mi	5:46	17:54	11:54		9 Sa ●	7:11	19:23	0:49	12:51
10 Do ●	6:11	18:19	0:07	12:07	<b>10 So</b>	8:06	20:31	1:24	13:44
11 Fr	6:45	19:02	0:22	12:33	11 Mo	9:28	22:03	2:38	15:14
12 Sa	7:44	20:16	1:02	13:32	12 Di	11:03	23:34	4:22	16:59
<b>13 So</b>	9:12	21:51	2:24	15:06	13 Mi		12:25	6:01	18:26
14 Mo	10:47	23:18	4:09	16:47	14 Do	0:43	13:23	7:15	19:31
15 Di		12:03	5:44	18:09	<b>15 Fr</b>	1:35	14:08	8:09	20:24
16 Mi	0:23	12:58	6:52	19:10	16 Sa ○	2:20	14:49	8:56	21:12
17 Do	1:11	13:41	7:43	19:59	<b>17 So</b>	3:02	15:28	9:41	21:57
18 Fr ○	1:52	14:20	8:28	20:43	<b>18 Mo</b>	3:42	16:06	10:22	22:39
19 Sa	2:30	14:57	9:10	21:24	19 Di	4:21	16:43	11:01	23:19
<b>20 So</b>	3:08	15:33	9:50	22:03	20 Mi	5:02	17:20	11:37	23:58
21 Mo	3:45	16:09	10:28	22:39	21 Do	5:43	17:58		12:10
22 Di	4:22	16:44	11:02	23:14	22 Fr	6:27	18:41	0:36	12:43
23 Mi	4:59	17:18	11:35	23:47	23 Sa ●	7:17	19:32	1:14	13:18
24 Do	5:37	17:54		12:03	<b>24 So</b>	8:18	20:40	1:58	14:06
25 Fr ●	6:19	18:38	0:17	12:29	25 Mo	9:35	22:03	3:01	15:19
26 Sa	7:15	19:42	0:53	13:10	26 Di	11:05	23:31	4:31	16:54
<b>27 So</b>	9:35	22:08	1:57	15:26	27 Mi		12:26	6:07	18:24
28 Mo	11:12	23:43	4:34	17:08	28 Do	0:46	13:26	7:23	19:31
29 Di		12:41	6:19	18:46	29 Fr	1:41	14:10	8:14	20:21
30 Mi	1:04	13:48	7:45	19:59	30 Sa ●	2:26	14:50	8:54	21:07
31 Do	2:05	14:38	8:45	20:54					

● Neumond   ● erstes Viertel   ○ Vollmond   ● letztes Viertel

Ab 27.03. 3 Uhr Mitteleuropäische Sommerzeit

### Husum, Schleuse 2022

Breite: 54° 28' N, Länge: 9° 01' E

Tag	Mai				Tag	Juni			
	HW - Zeit		NW - Zeit			HW - Zeit		NW - Zeit	
1 So	3:07	15:27	9:32	21:48	1 Mi	3:52	16:02	10:01	22:30
2 Mo	3:44	15:58	10:05	22:23	2 Do	4:25	16:34	10:29	23:02
3 Di	4:16	16:26	10:33	22:55	3 Fr	4:58	17:06	10:56	23:31
4 Mi	4:47	16:55	10:58	23:25	4 Sa	5:31	17:37	11:23	23:58
5 Do	5:18	17:24	11:21	23:50	5 So	6:04	18:11	11:52	
6 Fr	5:48	17:53	11:42		6 Mo	6:43	18:52	0:29	12:27
7 Sa	6:18	18:24	0:12	12:04	7 Di ☉	7:29	19:40	1:07	13:09
8 So	6:54	19:04	0:35	12:32	8 Mi	8:23	20:38	1:54	14:04
9 Mo ☉	7:44	20:01	1:11	13:19	9 Do	9:27	21:46	2:55	15:13
10 Di	8:53	21:18	2:11	14:34	10 Fr	10:36	22:56	4:06	16:28
11 Mi	10:15	22:41	3:37	16:05	11 Sa	11:41		5:18	17:41
12 Do	11:34	23:53	5:07	17:30	12 So	0:00	12:39	6:24	18:51
13 Fr		12:36	6:22	18:39	13 Mo	1:01	13:33	7:28	20:00
14 Sa	0:50	13:26	7:21	19:39	14 Di ☉	1:59	14:25	8:27	21:01
15 So	1:41	14:12	8:15	20:36	15 Mi	2:52	15:14	9:18	21:54
16 Mo ☉	2:30	14:55	9:05	21:27	16 Do	3:44	16:03	10:06	22:47
17 Di	3:14	15:37	9:48	22:13	17 Fr	4:37	16:53	10:55	23:40
18 Mi	3:58	16:19	10:29	23:00	18 Sa	5:31	17:43	11:43	
19 Do	4:46	17:03	11:12	23:47	19 So	6:21	18:31	0:31	12:25
20 Fr	5:35	17:48	11:52		20 Mo	7:09	19:22	1:17	13:07
21 Sa	6:24	18:35	0:32	12:31	21 Di ☉	8:02	20:18	2:00	13:54
22 So ☉	7:17	19:30	1:17	13:13	22 Mi	8:59	21:18	2:46	14:46
23 Mo	8:17	20:35	2:05	14:04	23 Do	9:59	22:22	3:36	15:46
24 Di	9:26	21:48	3:02	15:09	24 Fr	11:03	23:27	4:36	16:55
25 Mi	10:41	23:04	4:14	16:28	25 Sa		12:03	5:38	18:02
26 Do	11:54		5:32	17:47	26 So	0:28	12:56	6:35	19:02
27 Fr	0:13	12:51	6:40	18:52	27 Mo	1:21	13:43	7:25	19:56
28 Sa	1:09	13:35	7:29	19:43	28 Di	2:08	14:27	8:14	20:48
29 So	1:54	14:16	8:10	20:31	29 Mi ●	2:52	15:08	9:00	21:33
30 Mo ●	2:36	14:56	8:51	21:17	30 Do	3:33	15:45	9:37	22:12
31 Di	3:17	15:31	9:29	21:57					

● Neumond    ☉ erstes Viertel    ☉ Vollmond    ☉ letztes Viertel

Mitteleuropäische Sommerzeit

### Husum, Schleuse 2022

Breite: 54° 28' N, Länge: 9° 01' E

Tag	Juli				Tag	August			
	HW - Zeit		NW - Zeit			HW - Zeit		NW - Zeit	
1 Fr	4:09	16:19	10:10	22:47	1 Mo	5:02	17:09	11:03	23:31
2 Sa	4:44	16:53	10:42	23:17	2 Di	5:34	17:41	11:33	
3 So	5:17	17:24	11:13	23:46	3 Mi	6:10	18:19	0:03	12:08
4 Mo	5:51	17:58	11:44		4 Do	6:49	18:58	0:41	12:44
5 Di	6:29	18:38	0:19	12:21	5 Fr ☉	7:26	19:33	1:17	13:15
6 Mi	7:12	19:20	0:58	13:00	6 Sa	8:02	20:16	1:44	13:47
7 Do ☾	7:55	20:04	1:38	13:39	7 So	8:52	21:21	2:19	14:41
8 Fr	8:42	20:56	2:17	14:25	8 Mo	10:02	22:44	3:21	16:04
9 Sa	9:39	22:01	3:07	15:29	9 Di	11:25		4:48	17:40
10 So	10:46	23:14	4:13	16:45	10 Mi	0:11	12:45	6:20	19:14
11 Mo	11:55		5:29	18:08	11 Do	1:30	13:56	7:44	20:34
12 Di	0:28	13:02	6:46	19:30	12 Fr ☉	2:37	14:56	8:53	21:39
13 Mi ☉	1:38	14:05	7:59	20:43	13 Sa	3:34	15:48	9:48	22:32
14 Do	2:41	15:02	9:01	21:44	14 So	4:22	16:34	10:35	23:20
15 Fr	3:38	15:55	9:55	22:40	15 Mo	5:05	17:16	11:19	
16 Sa	4:32	16:46	10:46	23:34	16 Di	5:45	17:56	0:01	11:56
17 So	5:23	17:34	11:35		17 Mi	6:21	18:35	0:33	12:29
18 Mo	6:08	18:18	0:23	12:16	18 Do	6:56	19:12	1:00	12:59
19 Di	6:50	19:03	1:03	12:53	19 Fr ☾	7:30	19:48	1:24	13:26
20 Mi ☾	7:34	19:49	1:37	13:31	20 Sa	8:05	20:30	1:45	13:54
21 Do	8:18	20:36	2:10	14:10	21 So	8:51	21:29	2:16	14:40
22 Fr	9:04	21:27	2:43	14:52	22 Mo	10:01	22:50	3:13	15:57
23 Sa	9:58	22:30	3:26	15:49	23 Di	11:27		4:36	17:32
24 So	11:04	23:40	4:26	17:02	24 Mi	0:15	12:46	6:05	18:58
25 Mo		12:13	5:36	18:17	25 Do	1:25	13:45	7:18	20:02
26 Di	0:48	13:14	6:44	19:25	26 Fr	2:16	14:29	8:15	20:52
27 Mi	1:45	14:05	7:45	20:23	27 Sa ●	2:57	15:08	9:00	21:34
28 Do ●	2:33	14:50	8:36	21:13	28 So	3:35	15:43	9:40	22:12
29 Fr	3:16	15:29	9:20	21:55	29 Mo	4:09	16:17	10:15	22:45
30 Sa	3:55	16:04	9:57	22:32	30 Di	4:41	16:50	10:47	23:14
31 So	4:29	16:38	10:32	23:03	31 Mi	5:13	17:21	11:16	23:44

● Neumond    ☾ erstes Viertel    ☉ Vollmond    ☾ letztes Viertel

Mitteleuropäische Sommerzeit

### Husum, Schleuse 2022

Breite: 54° 28' N, Länge: 9° 01' E

Tag	September			Tag	Oktober		
	HW - Zeit	NW - Zeit			HW - Zeit	NW - Zeit	
1 Do	5:46 17:56	11:49		1 Sa	5:50 18:08	12:02	
2 Fr	6:20 18:32	0:17 12:22		2 So	6:26 18:50	0:19 12:36	
3 Sa ☾	6:54 19:07	0:49 12:52		3 Mo ☾	7:08 19:42	0:49 13:13	
4 So	7:29 19:52	1:13 13:22		4 Di	8:07 20:56	1:29 14:11	
5 Mo	8:21 21:00	1:45 14:15		5 Mi	9:29 22:30	2:38 15:42	
6 Di	9:38 22:33	2:50 15:43		6 Do	11:05	4:18 17:31	
7 Mi	11:11	4:26 17:31		7 Fr	0:05 12:32	6:02 19:06	
8 Do	0:08 12:39	6:09 19:10		8 Sa	1:19 13:38	7:23 20:15	
9 Fr	1:28 13:50	7:36 20:29		9 So ☉	2:13 14:28	8:22 21:04	
10 Sa ☉	2:30 14:46	8:42 21:28		10 Mo	2:57 15:11	9:09 21:45	
11 So	3:21 15:33	9:34 22:15		11 Di	3:35 15:49	9:50 22:20	
12 Mo	4:02 16:14	10:16 22:54		12 Mi	4:08 16:24	10:25 22:49	
13 Di	4:39 16:51	10:53 23:27		13 Do	4:39 16:57	10:59 23:15	
14 Mi	5:13 17:28	11:28 23:55		14 Fr	5:09 17:30	11:28 23:36	
15 Do	5:45 18:02	11:58		15 Sa	5:38 17:59	11:52 23:55	
16 Fr	6:15 18:33	0:17 12:23		16 So	6:06 18:28	12:12	
17 Sa ☽	6:43 19:03	0:36 12:43		17 Mo ☽	6:36 19:04	0:13 12:33	
18 So	7:12 19:39	0:52 13:04		18 Di	7:17 19:58	0:39 13:11	
19 Mo	7:55 20:37	1:17 13:44		19 Mi	8:21 21:17	1:29 14:22	
20 Di	9:05 22:01	2:11 15:02		20 Do	9:49 22:50	2:52 16:02	
21 Mi	10:40 23:37	3:40 16:48		21 Fr	11:21	4:33 17:43	
22 Do	12:11	5:22 18:28		22 Sa	0:13 12:32	6:02 18:57	
23 Fr	0:57 13:17	6:47 19:38		23 So	1:11 13:21	7:04 19:46	
24 Sa	1:51 14:01	7:46 20:25		24 Mo	1:52 14:02	7:52 20:27	
25 So ●	2:30 14:39	8:32 21:05		25 Di ●	2:30 14:42	8:37 21:09	
26 Mo	3:06 15:16	9:12 21:44		26 Mi	3:07 15:20	9:20 21:47	
27 Di	3:41 15:51	9:50 22:20		27 Do	3:42 15:56	9:59 22:22	
28 Mi	4:14 16:25	10:24 22:52		28 Fr	4:17 16:34	10:37 22:56	
29 Do	4:46 16:58	10:57 23:21		29 Sa	4:52 17:14	11:14 23:28	
30 Fr	5:18 17:32	11:29 23:50		30 So	4:29 16:56	10:52 23:01	
				31 Mo	5:09 17:44	11:33 23:39	

● Neumond ☽ erstes Viertel ☉ Vollmond ☽ letztes Viertel

Bis 30.10. 3 Uhr Mitteleuropäische Sommerzeit

### Husum, Schleuse 2022

Breite: 54° 28' N, Länge: 9° 01' E

Tag	November		Tag	Dezember	
	HW - Zeit	NW - Zeit		HW - Zeit	NW - Zeit
1 Di ●	6:00 18:42	12:19	1 Do	6:58 19:45	0:32 13:26
2 Mi	7:04 19:55	0:28 13:20	2 Fr	8:08 20:57	1:33 14:33
3 Do	8:23 21:22	1:37 14:44	3 Sa	9:23 22:12	2:49 15:50
4 Fr	9:51 22:48	3:09 16:21	<b>4 So</b>	10:37 23:18	4:11 17:04
5 Sa	11:13 23:57	4:45 17:46	5 Mo	11:40	5:23 18:02
<b>6 So</b>	12:15	6:00 18:45	6 Di	0:10 12:31	6:20 18:47
7 Mo	0:46 13:02	6:54 19:28	7 Mi	0:53 13:15	7:08 19:31
8 Di ○	1:26 13:43	7:39 20:07	8 Do ○	1:34 13:56	7:55 20:13
9 Mi	2:04 14:22	8:22 20:44	9 Fr	2:12 14:34	8:37 20:48
10 Do	2:38 14:57	8:59 21:14	10 Sa	2:46 15:09	9:13 21:20
11 Fr	3:08 15:30	9:33 21:41	<b>11 So</b>	3:20 15:44	9:48 21:49
12 Sa	3:40 16:03	10:04 22:06	12 Mo	3:54 16:18	10:19 22:17
<b>13 So</b>	4:12 16:34	10:31 22:28	13 Di	4:26 16:50	10:46 22:46
14 Mo	4:42 17:06	10:54 22:52	14 Mi	4:58 17:26	11:15 23:18
15 Di	5:14 17:42	11:20 23:22	15 Do	5:36 18:09	11:51 23:58
16 Mi ●	5:53 18:31	11:57	16 Fr ●	6:20 18:58	12:35
17 Do	6:47 19:35	0:08 12:54	17 Sa	7:12 19:55	0:45 13:28
18 Fr	7:58 20:53	1:15 14:14	<b>18 So</b>	8:13 21:00	1:44 14:32
19 Sa	9:19 22:11	2:39 15:41	19 Mo	9:21 22:07	2:53 15:42
<b>20 So</b>	10:31 23:15	4:01 16:56	20 Di	10:28 23:09	4:04 16:50
21 Mo	11:29	5:08 17:52	21 Mi	11:31	5:13 17:53
22 Di	0:05 12:18	6:05 18:42	22 Do	0:05 12:30	6:21 18:54
23 Mi ●	0:48 13:05	6:59 19:30	23 Fr ●	0:58 13:25	7:24 19:47
24 Do	1:30 13:48	7:50 20:13	24 Sa	1:47 14:16	8:20 20:36
25 Fr	2:11 14:30	8:36 20:54	<b>25 So</b>	2:36 15:08	9:13 21:28
26 Sa	2:51 15:16	9:20 21:36	<b>26 Mo</b>	3:27 16:02	10:08 22:20
<b>27 So</b>	3:35 16:05	10:08 22:19	27 Di	4:17 16:53	11:03 23:07
28 Mo	4:19 16:54	10:55 23:00	28 Mi	5:04 17:40	11:50 23:49
29 Di	5:05 17:44	11:42 23:42	29 Do	5:52 18:29	12:34
30 Mi ●	5:57 18:40	12:30	30 Fr ○	6:44 19:21	0:32 13:17
			31 Sa	7:40 20:16	1:19 14:03

● Neumond ○ erstes Viertel ○ Vollmond ● letztes Viertel

Mitteeuropäische Zeit