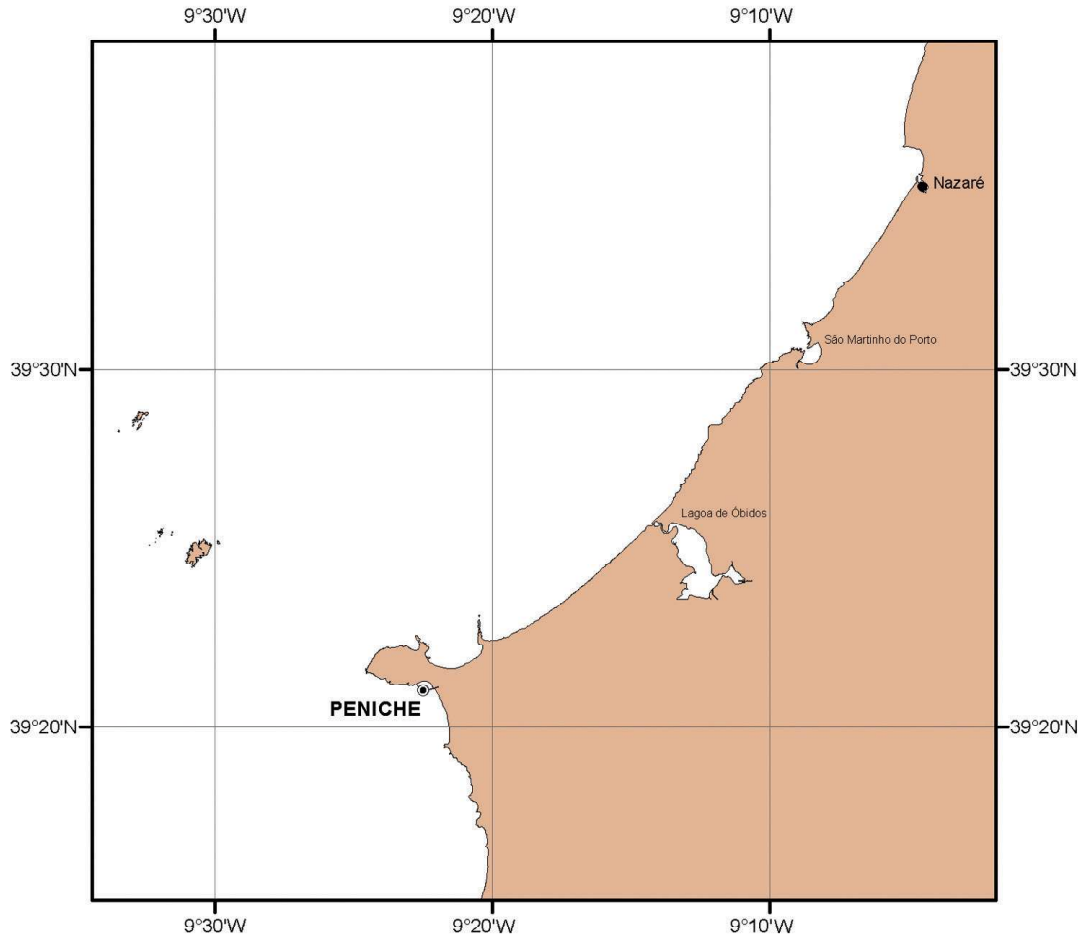


201.5

PENICHE



PORTO DE PENICHE

NOTAS

1. ANÁLISE HARMÓNICA:

— Efetuada a partir de um ano de observações maregráficas, de 1 de janeiro de 2007 a 2 de janeiro de 2008.

2. LOCALIZAÇÃO DO MARÉGRAFO (ATUALMENTE DESATIVADO):

— No molhe Leste do porto de Peniche:

Latitude 39° 20,99' N; Longitude 9° 22,48' W – WGS84.

3. ALTURAS DE MARÉ:

— Referidas ao nível do zero hidrográfico.

— Nível médio: 2,00 m.

4. ZERO HIDROGRÁFICO:

— 2,00 m abaixo do nível médio adotado (Cascais, 1938).

— 6,175 m abaixo da marca de contacto (MC).

— 7,661 m abaixo da marca de nivelamento 3/75 colocada junto do farolim.

— 6,539 m abaixo da marca MN 4/75, situada na raiz do molhe E.

— 58,418 m abaixo da marca de nivelamento principal NP222 (IGP) localizada em Óbidos, cimentada no degrau inferior da Praça de S. João, à esquerda do Paço, à porta da Vila.

Porto de Peniche

Latitude 39° 20.99' N Longitude 9° 22.48' W

Horas do Fuso: 0 (TU)

Ano: 2026

JANEIRO			FEVEREIRO			MARÇO											
Hora	Altura		Hora	Altura		Hora	Altura		Hora	Altura		Hora	Altura				
01	00:20 06:38 12:51 18:58	3.1 0.8 3.1 0.8	17	01:48 08:04 14:11 20:09	3.0 0.9 2.9 0.9	01	02:03 08:23 14:32 20:31	3.4 0.5 3.3 0.6	17	02:35 08:50 14:57 20:56	3.4 0.6 3.2 0.6	01	01:06 07:29 13:37 19:37	3.2 0.7 3.1 0.8	17	01:31 07:46 13:55 19:55	3.2 0.7 3.1 0.7
02	01:15 07:34 SEX 13:46 19:50	3.3 0.6 3.2 0.7	18	02:23 08:39 DOM 14:45 20:43	3.2 0.8 3.0 0.9	02	02:48 09:06 SEG 15:14 21:12	3.6 0.4 3.3 0.5	18	03:08 09:21 QUA 15:29 21:29	3.5 0.5 3.3 0.5	02	01:51 08:09 SEG 14:17 20:16	3.4 0.5 3.3 0.6	18	02:05 08:19 QUA 14:27 20:28	3.4 0.5 3.3 0.5
03	02:07 08:27 SÁB 14:38 ○ 20:39	3.5 0.5 3.3 0.6	19	02:56 09:12 SEG 15:19 21:16	3.3 0.7 3.0 0.8	03	03:29 09:46 TER 15:54 21:51	3.7 0.3 3.3 0.5	19	03:42 09:54 QUI 16:03 22:03	3.6 0.4 3.3 0.5	03	02:31 08:46 TER 14:53 ○ 20:52	3.6 0.4 3.4 0.5	19	02:40 08:52 QUI 15:01 ● 21:03	3.6 0.4 3.4 0.4
04	02:56 09:16 DOM 15:27 21:25	3.6 0.4 3.3 0.6	20	03:30 09:45 TER 15:52 21:50	3.3 0.6 3.1 0.7	04	04:09 10:24 QUA 16:32 22:28	3.6 0.4 3.3 0.6	20	04:18 10:29 SEX 16:38 22:40	3.6 0.4 3.3 0.5	04	03:08 09:20 QUA 15:28 21:27	3.6 0.4 3.4 0.5	20	03:16 09:26 SEX 15:36 21:40	3.7 0.3 3.5 0.4
05	03:44 10:03 SEG 16:13 22:10	3.6 0.4 3.3 0.6	21	04:05 10:19 QUA 16:27 22:25	3.4 0.6 3.1 0.7	05	04:47 11:00 QUI 17:08 23:05	3.5 0.6 3.2 0.7	21	04:56 11:06 SÁB 17:16 23:20	3.5 0.5 3.2 0.6	05	03:43 09:52 QUI 16:01 22:00	3.6 0.5 3.3 0.5	21	03:54 10:02 SÁB 16:13 22:19	3.6 0.4 3.5 0.4
06	04:30 10:49 TER 16:58 22:54	3.6 0.5 3.2 0.7	22	04:41 10:55 QUI 17:04 23:02	3.4 0.6 3.1 0.8	06	05:24 11:34 SEX 17:43 23:41	3.3 0.7 3.0 0.9	22	05:38 11:45 DOM 17:59	3.3 0.7 3.1	06	04:16 10:23 SEX 16:32 22:33	3.4 0.6 3.2 0.7	22	04:35 10:40 DOM 16:53 23:01	3.5 0.5 3.4 0.5
07	05:14 11:33 QUA 17:43 23:37	3.5 0.6 3.0 0.8	23	05:19 11:33 SEX 17:43 23:43	3.3 0.7 3.0 0.8	07	06:00 12:09 SÁB 18:20	3.1 1.0 2.8	23	00:04 06:24 SEG 12:30 18:49	0.8 3.1 0.9 2.9	07	04:49 10:54 SÁB 17:04 23:06	3.3 0.7 3.1 0.8	23	05:19 11:22 SEG 17:38 23:50	3.3 0.7 3.2 0.8
08	05:59 12:17 QUI 18:27	3.3 0.8 2.9	24	06:02 12:14 SÁB 18:27	3.2 0.8 2.9	08	00:20 06:38 DOM 12:47 19:03	1.1 2.8 1.2 2.7	24	00:59 07:21 TER 13:27 19:53	1.0 2.8 1.2 2.8	08	05:21 11:24 DOM 17:37 23:41	3.0 0.9 2.9 1.0	24	06:09 12:10 TER 18:32	3.0 1.0 3.0
09	00:21 06:44 SEX 13:02 19:14	1.0 3.0 1.0 2.7	25	00:28 06:49 DOM 13:02 19:18	0.9 3.1 0.9 2.8	09	01:05 07:23 SEG 13:33 19:57	1.3 2.6 1.4 2.5	25	02:13 08:39 QUA 14:49 21:23	1.2 2.6 1.3 2.7	09	05:54 11:57 SEG 18:14	2.8 1.1 2.8	25	00:50 07:13 QUA 13:12 19:43	1.0 2.7 1.2 2.8
10	01:10 07:33 SÁB 13:51 ((20:07	1.2 2.8 1.2 2.6	26	01:23 07:45 SEG 13:59 20:21	1.1 2.9 1.1 2.7	10	02:07 08:26 TER 14:41 21:16	1.5 2.4 1.5 2.4	26	04:01 10:22 QUI 16:36 23:00	1.3 2.5 1.4 2.8	10	00:21 06:34 TER 12:36 19:01	1.2 2.6 1.3 2.6	26	02:16 08:42 QUI 14:46 21:20	1.2 2.5 1.4 2.7
11	02:07 08:30 DOM 14:50 21:11	1.3 2.6 1.3 2.5	27	02:33 08:56 TER 15:12 21:40	1.2 2.7 1.2 2.7	11	03:43 10:02 QUA 16:19 22:49	1.6 2.3 1.5 2.5	27	05:37 11:50 SEX 17:56	1.1 2.7 1.2	11	01:15 07:29 QUA 13:34 ((20:12	1.4 2.4 1.5 2.4	27	04:08 10:26 SEX 16:34 22:52	1.2 2.5 1.4 2.8
12	03:19 09:39 SEG 16:00 22:23	1.4 2.5 1.4 2.5	28	04:02 10:22 QUA 16:38 23:03	1.2 2.7 1.2 2.8	12	05:22 11:34 QUI 17:40 23:59	1.5 2.4 1.4 2.6	28	00:12 06:41 SÁB 12:50 18:52	3.0 0.9 2.9 1.0	12	02:44 09:05 QUI 15:21 21:56	1.6 2.2 1.6 2.4	28	05:30 11:42 SÁB 17:45 23:59	1.1 2.7 1.2 3.0
13	04:39 10:54 TER 17:08 23:30	1.4 2.5 1.4 2.6	29	05:31 11:45 QUI 17:55	1.1 2.8 1.1	13	06:25 12:34 SEX 18:34	1.3 2.5 1.3	13	04:43 11:00 SEX 17:05 23:21	1.5 2.3 1.5 2.6	13	04:43 11:00 SEX 17:05 23:21	1.5 2.3 1.5 2.6	29	06:26 12:35 DOM 18:36	0.9 2.9 1.0
14	05:49 11:59 QUA 18:06	1.4 2.5 1.3	30	00:15 06:40 SEX 12:51 18:56	3.0 0.9 2.9 0.9	14	00:48 07:09 SÁB 13:17 19:16	2.8 1.1 2.7 1.1	14	05:53 12:05 SÁB 18:05	1.3 2.5 1.3	14	05:53 12:05 SÁB 18:05	1.3 2.5 1.3	30	00:49 07:09 SEG 13:17 19:17	3.2 0.7 3.1 0.8
15	00:24 06:43 QUI 12:51 18:53	2.7 1.2 2.6 1.2	31	01:13 07:36 SÁB 13:45 19:47	3.2 0.7 3.1 0.7	15	01:27 07:45 DOM 13:53 19:51	3.0 0.9 2.9 0.9	15	00:15 06:38 DOM 12:48 18:47	2.8 1.1 2.7 1.1	15	00:15 06:38 DOM 12:48 18:47	2.8 1.1 2.7 1.1	31	01:30 07:46 TER 13:53 19:54	3.3 0.6 3.2 0.7
16	01:09 07:27 SEX 13:33 19:33	2.9 1.1 2.7 1.0				16	02:02 08:18 SEG 14:25 20:24	3.2 0.7 3.0 0.8	16	00:56 07:14 SEG 13:23 19:22	3.0 0.9 2.9 0.9						

Porto de Peniche

Latitude 39° 20.99' N Longitude 9° 22.48' W

Horas do Fuso: 0 (TU)

Ano: 2026

ABRIL			MAIO			JUNHO											
Hora	Altura		Hora	Altura		Hora	Altura		Hora	Altura		Hora	Altura				
01	02:07 08:19 QUA 14:27 20:28	3.4 0.5 3.3 0.6	17	02:10 08:20 SEX 14:31 20:37	3.6 0.4 3.5 0.4	01	02:15 08:19 SEX 14:31 20:36	3.2 0.7 3.2 0.7	17	02:30 08:35 DOM 14:50 21:04	3.5 0.4 3.6 0.4	01	03:03 09:00 SEG 15:17 21:30	2.9 0.9 3.2 0.9	17	04:03 10:01 QUA 16:21 22:44	3.3 0.6 3.6 0.4
02	02:42 08:50 QUI 14:59 21:00	3.4 0.5 3.3 0.6	18	02:51 08:58 SÁB 15:10 21:19	3.6 0.3 3.6 0.3	02	02:48 08:50 SÁB 15:03 21:10	3.2 0.7 3.2 0.7	18	03:19 09:21 SEG 15:38 21:54	3.4 0.5 3.6 0.4	02	03:38 09:34 TER 15:51 22:06	2.9 0.9 3.1 0.9	18	04:56 10:52 QUI 17:14 23:37	3.2 0.7 3.5 0.5
03	03:15 09:20 SEX 15:30 21:32	3.4 0.6 3.3 0.6	19	03:33 09:38 DOM 15:52 22:03	3.6 0.4 3.5 0.4	03	03:21 09:20 DOM 15:34 21:43	3.1 0.8 3.2 0.8	19	04:10 10:09 TER 16:28 22:48	3.3 0.6 3.5 0.5	03	04:14 10:09 QUA 16:27 22:44	2.8 1.0 3.1 0.9	19	05:50 11:45 SEX 18:07	3.1 0.8 3.3
04	03:46 09:49 SÁB 16:00 22:04	3.3 0.7 3.2 0.7	20	04:19 10:21 SEG 16:37 22:51	3.4 0.5 3.4 0.5	04	03:53 09:52 SEG 16:07 22:18	3.0 0.9 3.1 0.9	20	05:04 11:01 QUA 17:23 23:47	3.2 0.8 3.3 0.7	04	04:52 10:46 QUI 17:06 23:25	2.8 1.1 3.0 1.0	20	00:32 06:44 SÁB 12:39 19:03	0.7 2.9 1.0 3.2
05	04:17 10:18 DOM 16:31 22:37	3.1 0.8 3.1 0.8	21	05:08 11:08 TER 17:27 23:47	3.2 0.8 3.3 0.7	05	04:27 10:24 TER 16:42 22:56	2.9 1.0 3.0 1.0	21	06:03 11:58 QUI 18:23	3.0 1.0 3.2	05	05:33 11:27 SEX 17:48	2.7 1.2 2.9	21	01:28 07:41 DOM 13:37 20:01	0.9 2.8 1.1 3.0
06	04:49 10:49 SEG 17:04 23:13	3.0 1.0 3.0 1.0	22	06:05 12:02 QUA 18:27	2.9 1.0 3.0	06	05:04 11:00 QUA 17:20 23:38	2.7 1.1 2.9 1.1	22	00:52 07:08 SEX 13:03 19:29	0.8 2.8 1.1 3.0	06	00:10 06:20 SÁB 12:15 18:36	1.1 2.6 1.3 2.9	22	02:27 08:42 SEG 14:41 21:02	1.0 2.7 1.2 2.8
07	05:23 11:22 TER 17:41 23:53	2.8 1.1 2.8 1.2	23	00:54 07:15 QUI 13:11 19:41	1.0 2.7 1.2 2.9	07	05:46 11:41 QUI 18:05	2.6 1.3 2.8	23	02:04 08:20 SÁB 14:17 20:40	1.0 2.7 1.2 2.9	07	01:00 07:14 DOM 13:10 19:31	1.1 2.6 1.3 2.8	23	03:28 09:44 TER 15:48 22:06	1.1 2.6 1.3 2.7
08	06:03 12:01 QUA 18:26	2.6 1.3 2.7	24	02:21 08:41 SEX 14:42 21:08	1.1 2.6 1.4 2.8	08	00:28 06:39 SEX 12:34 19:02	1.2 2.5 1.4 2.7	24	03:16 09:31 DOM 15:32 21:50	1.0 2.7 1.3 2.9	08	01:57 08:15 SEG 14:13 20:31	1.1 2.6 1.3 2.8	24	04:28 10:44 QUA 16:54 23:08	1.2 2.7 1.3 2.7
09	00:45 06:57 QUI 12:55 19:29	1.4 2.4 1.5 2.5	25	03:52 10:08 SÁB 16:11 22:28	1.1 2.6 1.3 2.9	09	01:32 07:48 SÁB 13:46 20:11	1.3 2.4 1.5 2.6	25	04:22 10:35 SEG 16:38 22:53	1.1 2.7 1.2 2.9	09	02:58 09:18 TER 15:20 21:35	1.1 2.6 1.3 2.8	25	05:23 11:40 QUI 17:53	1.2 2.7 1.2
10	02:03 08:22 SEX 14:27 20:59	1.5 2.3 1.6 2.5	26	05:03 11:16 DOM 17:18 23:31	1.0 2.7 1.2 3.0	10	02:48 09:09 DOM 15:10 21:25	1.3 2.4 1.5 2.7	26	05:17 11:29 TER 17:34 23:46	1.0 2.8 1.1 2.9	10	03:59 10:18 QUA 16:24 22:36	1.1 2.7 1.2 2.9	26	00:04 06:11 SEX 12:28 18:43	2.7 1.2 2.8 1.1
11	03:47 10:08 SÁB 16:13 22:26	1.5 2.3 1.5 2.6	27	05:57 12:07 SEG 18:09	0.9 2.9 1.0	11	04:00 10:18 SEG 16:20 22:30	1.2 2.5 1.4 2.8	27	06:03 12:15 QUA 18:21	1.0 2.9 1.1	11	04:56 11:14 QUI 17:23 23:35	1.0 2.9 1.0 3.0	27	00:52 06:55 SÁB 13:11 19:27	2.7 1.1 2.9 1.1
12	05:02 11:18 DOM 17:19 23:27	1.3 2.5 1.4 2.7	28	00:21 06:39 TER 12:48 18:51	3.1 0.8 3.0 0.9	12	04:56 11:13 TER 17:15 23:24	1.1 2.7 1.2 2.9	28	00:33 06:43 QUI 12:55 19:03	2.9 1.0 3.0 1.0	12	05:50 12:07 SEX 18:19	0.8 3.1 0.8	28	01:35 07:34 DOM 13:51 20:07	2.8 1.0 3.0 1.0
13	05:52 12:05 SEG 18:05	1.1 2.7 1.2	29	01:03 07:15 QUA 13:25 19:28	3.2 0.7 3.1 0.8	13	05:44 11:58 QUA 18:02	0.9 2.9 0.9	29	01:14 07:19 SEX 13:32 19:42	2.9 0.9 3.1 0.9	13	00:31 06:41 SÁB 12:58 19:12	3.1 0.7 3.3 0.6	29	02:14 08:11 SEG 14:28 20:44	2.8 1.0 3.1 0.9
14	00:13 06:32 TER 12:43 18:44	3.0 0.9 3.0 0.9	30	01:40 07:48 QUI 13:58 20:03	3.2 0.7 3.2 0.7	14	00:12 06:27 QUI 12:40 18:47	3.1 0.7 3.2 0.7	30	01:52 07:53 SÁB 14:08 20:18	2.9 0.9 3.1 0.9	14	01:25 07:31 DOM 13:48 20:05	3.2 0.6 3.4 0.5	30	02:50 08:47 TER 15:03 21:19	2.9 0.9 3.2 0.8
15	00:53 07:08 QUA 13:19 19:21	3.2 0.7 3.2 0.7				15	00:58 07:09 SEX 13:22 19:31	3.3 0.6 3.4 0.5	31	02:28 08:27 DOM 14:42 20:54	2.9 0.9 3.2 0.9	15	02:18 08:21 SEG 14:39 20:58	3.3 0.6 3.5 0.4			
16	01:31 07:43 QUI 13:54 19:58	3.4 0.5 3.4 0.5				16	01:44 07:52 SÁB 14:06 20:17	3.4 0.5 3.5 0.4				16	03:11 09:11 TER 15:30 21:51	3.3 0.6 3.6 0.4			

Porto de Peniche

Latitude 39° 20.99' N Longitude 9° 22.48' W

Horas do Fuso: 0 (TU)

Ano: 2026

JULHO				AGOSTO				SETEMBRO									
	Hora	Altura		Hora	Altura	Hora	Altura	Hora	Altura	Hora	Altura	Hora	Altura				
01	03:26	2.9	17	04:38	3.3	01	04:13	3.1	17	05:28	3.1	01	04:52	3.2	17	06:03	2.8
	09:21	0.9		10:35	0.6		10:10	0.8		11:27	0.8		10:55	0.7		12:11	1.2
QUA	15:37	3.2	SEX	16:55	3.6	SÁB	16:25	3.4	SEG	17:46	3.2	TER	17:12	3.3	QUI	18:25	2.6
	21:54	0.8		23:14	0.5		22:38	0.6		23:55	0.9		23:19	0.7			
02	04:01	2.9	18	05:24	3.2	02	04:47	3.1	18	06:07	2.9	02	05:32	3.1	18	00:25	1.3
	09:56	0.9		11:20	0.7		10:45	0.8		12:07	1.0		11:38	0.8		06:52	2.6
QUI	16:12	3.2	SÁB	17:40	3.4	DOM	17:00	3.3	TER	18:27	2.9	QUA	17:56	3.1	SEX	13:08	1.4
	22:29	0.8		23:58	0.6		23:13	0.7							)	19:23	2.4
03	04:36	2.9	19	06:09	3.0	03	05:23	3.0	19	00:34	1.1	03	00:01	0.9	19	01:25	1.5
	10:32	1.0		12:05	0.9		11:22	0.8		06:50	2.7		06:19	3.0		08:05	2.5
SEX	16:48	3.2	DOM	18:26	3.2	SEG	17:39	3.2	QUA	12:54	1.2	QUI	12:28	1.0	SÁB	14:41	1.5
	23:06	0.8					23:51	0.8		19:13	2.6		18:48	2.9		21:02	2.2
04	05:14	2.9	20	00:43	0.9	04	06:03	3.0	20	01:20	1.3	04	00:53	1.1	20	03:11	1.6
	11:09	1.0		06:55	2.9		12:04	0.9		07:44	2.6		07:17	2.8		09:46	2.5
SÁB	17:27	3.1	SEG	12:52	1.0	TER	18:22	3.1	QUI	13:55	1.4	SEX	13:35	1.2	DOM	16:32	1.5
	23:44	0.9		19:14	3.0				)	20:15	2.4	((	19:59	2.6		22:48	2.3
05	05:54	2.8	21	01:31	1.1	05	00:33	0.9	21	02:25	1.5	05	02:04	1.3	21	04:50	1.5
	11:50	1.0		07:46	2.7		06:49	2.9		08:59	2.5		08:38	2.7		11:06	2.6
DOM	18:08	3.1	TER	13:46	1.2	QUA	12:53	1.0	SEX	15:28	1.5	SÁB	15:12	1.3	SEG	17:38	1.3
			)	20:08	2.7		19:13	2.9		21:46	2.3		21:35	2.5		23:51	2.5
06	00:26	0.9	22	02:25	1.3	06	01:24	1.0	22	04:00	1.5	06	03:46	1.4	22	05:49	1.3
	06:38	2.8		08:45	2.6		07:45	2.8		10:30	2.5		10:16	2.7		12:00	2.8
SEG	12:35	1.1	QUA	14:52	1.4	QUI	13:54	1.2	SÁB	17:06	1.5	DOM	16:55	1.2	TER	18:22	1.1
	18:55	3.0		21:12	2.5	((	20:15	2.8		23:17	2.4		23:09	2.6			
07	01:12	1.0	23	03:30	1.4	07	02:28	1.2	23	05:22	1.4	07	05:17	1.2	23	00:33	2.7
	07:28	2.7		09:54	2.6		08:55	2.7		11:41	2.6		11:35	2.9		06:31	1.1
TER	13:28	1.2	QUI	16:12	1.4	SEX	15:14	1.2	DOM	18:10	1.3	SEG	18:06	0.9	QUA	12:40	3.0
((	19:47	2.9		22:28	2.5		21:36	2.7								18:58	0.9
08	02:06	1.1	24	04:42	1.4	08	03:50	1.2	24	00:19	2.5	08	00:16	2.8	24	01:07	2.9
	08:26	2.7		11:05	2.6		10:19	2.8		06:18	1.3		06:19	1.0		07:06	1.0
QUA	14:30	1.2	SEX	17:29	1.4	SÁB	16:47	1.2	SEG	12:32	2.8	TER	12:34	3.2	QUI	13:14	3.2
	20:49	2.8		23:39	2.5		23:03	2.7		18:55	1.1		18:58	0.7		19:29	0.7
09	03:08	1.1	25	05:45	1.3	09	05:14	1.2	25	01:03	2.7	09	01:06	3.1	25	01:38	3.1
	09:31	2.7		12:05	2.7		11:37	2.9		07:00	1.1		07:07	0.8		07:38	0.8
QUI	15:41	1.2	SÁB	18:28	1.3	DOM	18:05	1.0	TER	13:13	3.0	QUA	13:22	3.4	SEX	13:47	3.3
	21:58	2.8								19:31	0.9		19:41	0.5		20:00	0.6
10	04:16	1.1	26	00:36	2.6	10	00:17	2.8	26	01:38	2.8	10	01:49	3.3	26	02:08	3.2
	10:39	2.8		06:36	1.2		06:22	1.0		07:36	1.0		07:49	0.6		08:09	0.6
SEX	16:55	1.1	DOM	12:54	2.9	SEG	12:40	3.2	QUA	13:47	3.1	QUI	14:04	3.6	SÁB	14:20	3.5
	23:10	2.9		19:15	1.1		19:05	0.7		20:03	0.8		20:20	0.4	○	20:31	0.4
11	05:23	1.0	27	01:21	2.7	11	01:15	3.0	27	02:11	3.0	11	02:28	3.4	27	02:40	3.4
	11:44	3.0		07:19	1.1		07:17	0.8		08:08	0.8		08:28	0.5		08:42	0.5
SÁB	18:04	0.9	SEG	13:35	3.0	TER	13:34	3.4	QUI	14:19	3.3	SEX	14:44	3.6	DOM	14:54	3.6
				19:53	1.0		19:56	0.5		20:34	0.6	●	20:57	0.3		21:03	0.4
12	00:17	3.0	28	02:00	2.8	12	02:05	3.2	28	02:41	3.1	12	03:05	3.4	28	03:13	3.4
	06:25	0.9		07:57	1.0		08:05	0.6		08:39	0.7		09:05	0.4		09:16	0.4
DOM	12:44	3.2	TER	14:11	3.1	QUA	14:21	3.6	SEX	14:51	3.4	SÁB	15:21	3.6	SEG	15:30	3.6
	19:06	0.7		20:28	0.9	●	20:41	0.4	○	21:04	0.5		21:32	0.4		21:37	0.4
13	01:18	3.1	29	02:35	2.9	13	02:50	3.4	29	03:12	3.2	13	03:40	3.4	29	03:48	3.4
	07:22	0.7		08:31	0.9		08:48	0.5		09:11	0.6		09:41	0.5		09:54	0.5
SEG	13:40	3.4	QUA	14:45	3.2	QUI	15:05	3.7	SÁB	15:23	3.5	DOM	15:57	3.5	TER	16:08	3.5
	20:01	0.5	○	21:01	0.8		21:23	0.3		21:35	0.5		22:05	0.5		22:14	0.5
14	02:13	3.2	30	03:08	3.0	14	03:32	3.4	30	03:43	3.3	14	04:15	3.3	30	04:26	3.4
	08:14	0.6		09:04	0.8		09:30	0.4		09:43	0.6		10:16	0.6		10:34	0.6
TER	14:32	3.5	QUI	15:18	3.3	SEX	15:47	3.7	DOM	15:57	3.5	SEG	16:33	3.3	QUA	16:51	3.3
●	20:53	0.4		21:33	0.7		22:03	0.3		22:07	0.5		22:38	0.7		22:54	0.7
15	03:04	3.3	31	03:40	3.0	15	04:11	3.4	31	04:16	3.3	15	04:49	3.1	15	04:50	3.0
	09:03	0.5		09:37	0.8		10:09	0.5		10:18	0.6		10:51	0.8		10:51	0.8
QUA	15:21	3.6	SEX	15:51	3.3	SÁB	16:28	3.6	SEG	16:33	3.4	TER	17:07	3.1		17:07	3.1
	21:42	0.3		22:05	0.6		22:41	0.5		22:42	0.6		23:10	0.9		23:10	0.9
16	03:52	3.3				16	04:50	3.3	16	05:24	3.0	16	05:24	3.0	16	05:24	3.0
	09:49	0.5					10:48	0.6		11:29	1.0		11:29	1.0		11:29	1.0
QUI	16:09	3.7				DOM	17:07	3.4		17:44	2.8		17:44	2.8		17:44	2.8
	22:28	0.4					23:18	0.6		23:44	1.1		23:44	1.1		23:44	1.1

Porto de Peniche

Latitude 39° 20.99' N Longitude 9° 22.48' W

Horas do Fuso: 0 (TU)

Ano: 2026

OUTUBRO			NOVEMBRO			DEZEMBRO											
Hora	Altura		Hora	Altura		Hora	Altura		Hora	Altura		Hora	Altura				
01	05:09 11:21 QUI 17:39 23:39	3.2 0.7 3.0 0.9	17	06:15 12:36 SÁB 18:48	2.7 1.4 2.4	01	00:33 07:04 DOM 13:39 (19:59	1.2 2.9 1.1 2.6	17	01:25 07:52 TER 14:28) 20:48	1.5 2.6 1.3 2.4	01	01:36 08:02 TER 14:37 (20:52	1.2 3.0 1.0 2.7	17	01:41 08:01 QUI 14:27) 20:47	1.4 2.7 1.2 2.6
02	06:00 12:17 SEX 18:38	3.0 1.0 2.8	18	00:44 07:20 DOM 13:56) 20:15	1.5 2.5 1.5 2.3	02	01:58 08:28 SEG 15:11 21:28	1.3 2.9 1.1 2.6	18	02:48 09:05 QUA 15:40 22:00	1.5 2.6 1.3 2.5	02	02:52 09:14 QUA 15:48 22:01	1.2 2.9 1.0 2.7	18	02:48 09:05 SEX 15:30 21:51	1.4 2.7 1.2 2.6
03	00:37 07:06 SÁB 13:35 (19:59	1.2 2.8 1.2 2.6	19	02:16 08:49 SEG 15:37 21:57	1.6 2.5 1.5 2.3	03	03:30 09:51 TER 16:28 22:41	1.3 2.9 1.0 2.7	19	04:01 10:11 QUI 16:39 22:55	1.4 2.7 1.1 2.7	03	04:05 10:23 QUI 16:50 23:02	1.2 2.9 1.0 2.8	19	03:56 10:10 SÁB 16:31 22:50	1.3 2.8 1.1 2.8
04	02:00 08:36 DOM 15:22 21:42	1.4 2.7 1.2 2.5	20	03:59 10:13 TER 16:49 23:05	1.5 2.6 1.3 2.5	04	04:44 10:59 QUA 17:27 23:37	1.2 3.0 0.9 2.9	20	04:58 11:05 SEX 17:26 23:41	1.3 2.8 1.0 2.8	04	05:08 11:23 SEX 17:42 23:54	1.1 2.9 1.0 2.9	20	05:00 11:11 DOM 17:28 23:45	1.1 2.9 1.0 2.9
05	03:49 10:12 SEG 16:52 23:05	1.4 2.8 1.1 2.7	21	05:04 11:12 QUA 17:37 23:50	1.4 2.7 1.1 2.7	05	05:40 11:53 QUI 18:13	1.0 3.1 0.8	21	05:45 11:53 SÁB 18:08	1.1 3.0 0.8	05	06:02 12:14 SÁB 18:26	1.1 2.9 1.0	21	05:57 12:09 SEG 18:20	1.0 3.0 0.8
06	05:09 11:24 TER 17:53	1.2 3.0 0.9	22	05:50 11:57 QUI 18:16	1.2 2.9 0.9	06	00:23 06:26 SEX 12:39 18:53	3.0 0.9 3.2 0.7	22	00:22 06:28 DOM 12:37 18:49	3.1 0.8 3.2 0.7	06	00:38 06:48 DOM 12:59 19:06	3.0 1.0 2.9 0.9	22	00:36 06:51 TER 13:03 19:10	3.1 0.8 3.2 0.7
07	00:03 06:04 QUA 12:17 18:40	2.9 1.0 3.2 0.7	23	00:27 06:28 SEX 12:35 18:50	2.9 1.0 3.1 0.7	07	01:02 07:06 SÁB 13:19 19:28	3.1 0.8 3.2 0.7	23	01:02 07:10 SEG 13:21 19:30	3.2 0.7 3.3 0.5	07	01:18 07:29 SEG 13:40 19:42	3.1 0.9 3.0 0.9	23	01:26 07:43 QUA 13:55 19:59	3.3 0.6 3.3 0.6
08	00:48 06:49 QUI 13:02 19:19	3.1 0.8 3.4 0.6	24	01:01 07:03 SÁB 13:12 19:24	3.1 0.8 3.3 0.6	08	01:39 07:44 DOM 13:56 20:02	3.2 0.7 3.2 0.7	24	01:43 07:54 TER 14:06 20:12	3.4 0.5 3.4 0.5	08	01:56 08:07 TER 14:17 20:16	3.1 0.9 3.0 0.9	24	02:16 08:34 QUI 14:46 20:47	3.5 0.4 3.3 0.5
09	01:27 07:28 SEX 13:42 19:55	3.2 0.6 3.5 0.5	25	01:34 07:38 DOM 13:48 19:58	3.3 0.6 3.4 0.4	09	02:13 08:20 SEG 14:32 ● 20:34	3.3 0.7 3.2 0.7	25	02:26 08:40 QUA 14:53 20:56	3.5 0.4 3.4 0.5	09	02:31 08:44 QUA 14:52 ● 20:50	3.2 0.8 2.9 0.9	25	03:05 09:25 SEX 15:37 21:36	3.6 0.3 3.4 0.5
10	02:03 08:05 SÁB 14:19 ● 20:28	3.3 0.5 3.5 0.5	26	02:09 08:15 SEG 14:27 ○ 20:34	3.4 0.5 3.5 0.4	10	02:47 08:55 TER 15:06 21:06	3.3 0.7 3.1 0.8	26	03:12 09:28 QUI 15:42 21:42	3.6 0.4 3.4 0.6	10	03:06 09:19 QUI 15:27 21:23	3.2 0.8 2.9 0.9	26	03:55 10:16 SÁB 16:27 22:25	3.6 0.3 3.3 0.6
11	02:37 08:40 DOM 14:54 21:00	3.4 0.5 3.4 0.5	27	02:46 08:54 TER 15:07 21:12	3.5 0.4 3.5 0.4	11	03:20 09:30 QUA 15:40 21:37	3.2 0.8 3.0 0.9	27	04:01 10:20 SEX 16:34 22:32	3.5 0.5 3.2 0.7	11	03:40 09:55 SEX 16:02 21:57	3.2 0.8 2.9 0.9	27	04:45 11:07 DOM 17:18 23:15	3.6 0.4 3.2 0.7
12	03:11 09:14 SEG 15:29 21:32	3.4 0.6 3.3 0.6	28	03:25 09:36 QUA 15:51 21:53	3.5 0.4 3.4 0.5	12	03:54 10:05 QUI 16:14 22:10	3.2 0.9 2.9 1.0	28	04:53 11:15 SÁB 17:30 23:26	3.4 0.6 3.0 0.9	12	04:15 10:31 SÁB 16:38 22:33	3.1 0.9 2.8 1.0	28	05:37 11:59 SEG 18:10	3.5 0.6 3.0
13	03:43 09:48 TER 16:02 22:03	3.3 0.7 3.1 0.8	29	04:09 10:23 QUI 16:39 22:38	3.4 0.5 3.2 0.7	13	04:29 10:43 SEX 16:51 22:46	3.1 1.0 2.7 1.1	29	05:50 12:16 DOM 18:31	3.3 0.7 2.9	13	04:52 11:09 DOM 17:16 23:11	3.1 1.0 2.7 1.1	29	00:06 06:30 TER 12:53 19:05	0.8 3.3 0.8 2.9
14	04:16 10:23 QUA 16:35 22:34	3.2 0.8 3.0 1.0	30	04:58 11:16 SEX 17:33 23:30	3.3 0.7 3.0 0.9	14	05:07 11:25 SÁB 17:32 23:27	2.9 1.1 2.6 1.3	30	00:26 06:53 SEG 13:24 19:39	1.0 3.1 0.9 2.7	14	05:31 11:50 SEG 17:59 23:53	3.0 1.0 2.7 1.2	30	01:01 07:26 QUA 13:50 (20:04	1.0 3.1 1.0 2.7
15	04:50 11:00 QUI 17:11 23:08	3.0 1.0 2.7 1.1	31	05:54 12:19 SÁB 18:38	3.1 0.9 2.8	15	05:52 12:14 DOM 18:23	2.8 1.2 2.5	15	06:15 12:36 TER 18:47	2.9 1.1 2.6	15	06:15 12:36 TER 18:47	2.9 1.1 2.6	31	02:03 08:28 QUI 14:53 21:09	1.2 2.9 1.1 2.6
16	05:29 11:42 SEX 17:52 23:48	2.8 1.2 2.5 1.3				16	00:17 06:46 SEG 13:14 19:29	1.4 2.7 1.3 2.4				16	00:43 07:04 QUA 13:28 19:44	1.3 2.8 1.2 2.5			