

PORTO DE AVEIRO

HORAS DO FUSO 0 (TU)

2022

OUTUBRO				NOVEMBRO				DEZEMBRO															
Hora		Altura		Hora		Altura		Hora		Altura		Hora		Altura									
	h	m	m		h	m	m		h	m	m		h	m	m								
1 SÁB	06	17	3.0	16 DOM	00	10	1.3	1 TER ☽	01	39	1.4	16 QUA ☾	01	41	1.5	1 QUI	02	44	1.3	16 SEX ☾	01	57	1.5
	12	07	1.0		06	39	2.7		08	26	2.8		08	09	2.6		09	25	3.0		08	23	2.7
	18	43	2.9		12	55	1.4		14	40	1.2		14	44	1.5		15	36	1.1		14	46	1.3
					19	10	2.5		21	23	2.6		21	06	2.4		22	15	2.7		21	12	2.5
2 DOM	00	30	1.2	17 SEG ☾	01	05	1.5	2 QUA	03	11	1.4	17 QUI	03	00	1.6	2 SEX	04	00	1.3	17 SÁB	03	02	1.5
	07	11	2.8		07	36	2.6		09	51	2.8		09	29	2.6		10	36	3.0		09	29	2.7
	13	11	1.2		14	12	1.5		16	07	1.2		15	55	1.4		16	46	1.1		15	48	1.3
	19	49	2.7		20	26	2.3		22	46	2.7		22	26	2.5		23	20	2.8		22	20	2.6
3 SEG ☽	01	42	1.4	18 TER	02	29	1.6	3 QUI	04	34	1.3	18 SEX	04	11	1.5	3 SÁB	05	08	1.2	18 DOM	04	07	1.4
	08	27	2.7		09	04	2.5		11	06	3.0		10	42	2.7		11	38	3.0		10	36	2.7
	14	42	1.3		15	43	1.5		17	19	1.0		16	55	1.3		17	45	1.0		16	47	1.2
	21	26	2.5		22	11	2.3		23	51	2.8		23	26	2.6						23	20	2.7
4 TER	03	21	1.5	19 QUA	04	01	1.6	4 SEX	05	39	1.1	19 SÁB	05	08	1.4	4 DOM	00	14	2.9	19 SEG	05	07	1.3
	10	04	2.7		10	37	2.5		12	07	3.1		11	38	2.8		06	05	1.1		11	38	2.8
	16	21	1.3		17	00	1.4		18	14	0.9		17	43	1.1		12	32	3.1		17	40	1.1
	23	01	2.6		23	27	2.5										18	33	1.0				
5 QUA	04	52	1.4	20 QUI	05	11	1.5	5 SÁB	00	43	3.0	20 DOM	00	13	2.8	5 SEG	01	01	3.0	20 TER	00	13	2.9
	11	26	2.9		11	42	2.7		06	30	1.0		05	56	1.2		06	53	1.0		06	02	1.1
	17	39	1.1		17	53	1.3		12	58	3.2		12	26	3.0		13	20	3.1		12	33	3.0
									18	59	0.8		18	25	1.0		19	14	0.9		18	30	0.9
6 QUI	00	11	2.8	21 SEX	00	18	2.7	6 DOM	01	27	3.2	21 SEG	00	55	3.0	6 TER	01	43	3.1	21 QUA	01	03	3.0
	05	59	1.2		06	01	1.3		07	14	0.8		06	39	1.0		07	35	0.9		06	54	0.9
	12	29	3.1		12	30	2.9		13	43	3.3		13	09	3.1		14	02	3.1		13	25	3.1
	18	36	0.9		18	33	1.1		19	38	0.7		19	04	0.8		19	50	0.9		19	17	0.8
7 SEX	01	05	3.0	22 SÁB	00	58	2.8	7 SEG	02	07	3.2	22 TER	01	34	3.1	7 QUA	02	22	3.2	22 QUI	01	50	3.2
	06	51	0.9		06	40	1.1		07	53	0.7		07	20	0.8		08	14	0.9		07	44	0.8
	13	20	3.3		13	10	3.0		14	24	3.3		13	51	3.2		14	41	3.1		14	15	3.2
	19	22	0.7		19	08	0.9		20	13	0.7		19	42	0.7		20	25	0.9		20	03	0.7
8 SÁB	01	50	3.2	23 DOM	01	34	3.0	8 TER ☽	02	44	3.3	23 QUA ☉	02	14	3.3	8 QUI ☺	02	59	3.2	23 SEX ☉	02	38	3.3
	07	34	0.8		07	16	0.9		08	30	0.7		08	01	0.7		08	52	0.9		08	32	0.6
	14	06	3.5		13	47	3.2		15	02	3.3		14	33	3.3		15	18	3.0		15	05	3.2
	20	02	0.6		19	41	0.8		20	47	0.7		20	21	0.6		20	59	0.9		20	50	0.7
9 DOM ☺	02	31	3.3	24 SEG	02	08	3.2	9 QUA	03	19	3.3	24 QUI	02	55	3.4	9 SEX	03	33	3.2	24 SÁB	03	27	3.5
	08	14	0.6		07	51	0.8		09	06	0.7		08	44	0.6		09	28	0.9		09	21	0.5
	14	48	3.5		14	23	3.3		15	38	3.2		15	17	3.3		15	52	3.0		15	55	3.3
	20	39	0.5		20	13	0.6		21	20	0.8		21	02	0.6		21	33	0.9		21	36	0.6
10 SEG	03	09	3.4	25 TER ☉	02	43	3.3	10 QUI	03	53	3.2	25 SEX	03	38	3.4	10 SÁB	04	07	3.1	25 DOM	04	16	3.5
	08	51	0.6		08	26	0.7		09	42	0.8		09	28	0.6		10	05	0.9		10	11	0.5
	15	27	3.5		14	59	3.4		16	11	3.1		16	02	3.3		16	26	2.9		16	45	3.2
	21	14	0.5		20	47	0.6		21	53	0.9		21	45	0.7		22	08	1.0		22	25	0.7
11 TER	03	45	3.4	26 QUA	03	19	3.4	11 SEX	04	25	3.2	26 SÁB	04	23	3.4	11 DOM	04	41	3.1	26 SEG	05	06	3.5
	09	28	0.6		09	02	0.6		10	19	0.9		10	15	0.6		10	42	1.0		11	01	0.6
	16	04	3.4		15	36	3.4		16	44	3.0		16	50	3.2		17	00	2.8		17	35	3.2
	21	48	0.6		21	22	0.6		22	26	1.0		22	31	0.8		22	44	1.1		23	14	0.8
12 QUA	04	20	3.3	27 QUI	03	56	3.4	12 SÁB	04	58	3.1	27 DOM	05	12	3.3	12 SEG	05	16	3.0	27 TER	05	57	3.4
	10	04	0.7		09	41	0.6		10	57	1.0		11	06	0.7		11	22	1.1		11	54	0.7
	16	39	3.3		16	15	3.3		17	18	2.8		17	42	3.1		17	37	2.7		18	28	3.1
	22	21	0.8		22	00	0.6		23	02	1.1		23	22	0.9		23	23	1.2				
13 QUI	04	52	3.2	28 SEX	04	35	3.3	13 DOM	05	33	2.9	28 SEG	06	05	3.2	13 TER	05	54	2.9	28 QUA	00	07	0.9
	10	40	0.8		10	22	0.6		11	39	1.2		12	04	0.9		12	05	1.2		06	50	3.3
	17	12	3.1		16	58	3.2		17	55	2.7		18	40	2.9		18	19	2.7		12	49	0.8
	22	54	0.9		22	40	0.8		23	42	1.3										19	24	2.9
14 SEX	05	25	3.0	29 SÁB	05	18	3.2	14 SEG	06	13	2.8	29 TER	00	20	1.1	14 QUA	00	06	1.3	29 QUI	01	04	1.0
	11	19	1.0		11	09	0.8		12	29	1.3		07	05	3.1		06	37	2.8		07	47	3.2
	17	45	2.9		17	45	3.0		18	41	2.5		13	08	1.0		12	52	1.2		13	48	1.0
	23	30	1.1		23	26	1.0						19	46	2.8		19	07	2.6		20	25	2.8
15 SÁB	05	59	2.9	30 DOM	06	08	3.1	15 TER	00	32	1.4	30 QUA ☽	01	28	1.2	15 QUI	00	57	1.4	30 SEX ☽	02	06	1.2
	12	01	1.2		12	04	1.0		07	03	2.7		08	12	3.0		07	25	2.8		08	50	3.0
	18	22	2.7		18	40	2.8		13	32	1.4		14	20	1.1		13	46	1.3		14	52	1.1</