



Sum up of celsius temperature for the month of April 2023

Governorate Date	Sana'a		Aden		Taiz		Mukalla		Al Hodeidah		Seiyun		Socotra		Dhamar		Ibb		Al Ghaydah		Abyan	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
01/04/2023	26	13	33	27	30	18	32	25	32	27	36	22	33	23	25	11	25	14	34	26	32	25
02/04/2023	24	11	35	28	30	18	32	26	32	27	35	22	34	23	23	9	25	14	34	25	32	26
03/04/2023	25	11	33	28	30	18	32	26	32	27	34	20	33	22	23	9	25	14	35	25	34	26
04/04/2023	25	10	33	27	30	17	31	25	32	26	35	20	34	22	23	9	25	13	34	25	33	26
05/04/2023	26	10	32	27	29	17	31	26	32	27	36	22	34	23	23	8	26	13	34	26	32	27
06/04/2023	25	10	32	27	30	18	31	26	32	27	34	22	34	23	23	8	26	13	34	26	32	26
07/04/2023	24	11	32	28	31	19	31	26	32	28	35	21	34	22	23	10	25	15	32	25	32	26
08/04/2023	26	10	33	27	30	18	33	25	33	28	36	22	34	20	24	9	25	15	33	25	32	25
09/04/2023	24	10	33	27	30	18	33	26	33	28	34	22	33	20	21	9	25	15	33	26	32	25
10/04/2023	26	12	33	28	30	18	32	26	33	28	35	24	33	23	23	10	26	16	33	26	32	25
11/04/2023	27	11	33	26	30	18	32	25	33	27	36	22	34	23	24	9	26	14	33	24	33	26
12/04/2023	26	12	33	27	30	18	32	25	33	28	35	20	34	23	24	11	26	15	33	25	33	26
13/04/2023	27	13	33	28	30	18	32	25	33	28	37	20	34	23	23	11	26	15	33	25	33	26
14/04/2023	27	11	33	28	32	19	32	25	33	28	37	23	34	24	23	9	26	16	33	26	33	26
15/04/2023	24	13	33	27	32	19	32	25	32	28	36	22	34	23	22	12	25	15	34	26	33	26
16/04/2023	27	12	33	28	32	19	32	25	32	28	37	22	34	24	23	11	25	16	34	26	33	26
17/04/2023	27	11	32	27	32	18	32	25	32	28	38	20	34	24	23	9	26	14	34	25	33	26
18/04/2023	27	11	33	27	32	19	32	25	33	28	37	20	34	24	23	10	26	16	33	25	33	26
19/04/2023	25	11	33	28	32	19	32	25	33	29	38	20	34	25	24	10	27	15	33	25	33	26
20/04/2023	25	9	32	27	32	19	32	26	32	28	36	21	34	25	23	10	26	15	32	26	33	26
21/04/2023	25	11	33	28	31	20	32	25	33	29	37	23	34	24	25	10	27	14	33	26	34	28
22/04/2023	25	11	33	28	31	20	32	25	32	27	37	22	35	25	23	9	26	15	34	27	32	27
23/04/2023	26	12	33	28	31	19	32	25	32	28	37	22	35	25	27	10	26	17	34	26	32	27
24/04/2023	25	12	33	27	32	19	32	25	33	29	37	22	35	25	25	10	27	16	34	26	32	27
25/04/2023	25	12	33	27	32	19	32	25	33	29	37	22	35	25	25	10	27	16	34	26	32	27
26/04/2023	25	11	33	28	32	21	32	25	35	29	38	23	35	25	24	10	26	13	34	27	32	27
27/04/2023	26	10	33	28	30	19	32	26	34	29	37	20	34	25	24	10	25	15	35	25	33	27
28/04/2023	25	11	34	28	30	20	34	27	34	29	37	23	35	25	23	10	26	14	35	25	34	28
29/04/2023	25	11	34	29	29	19	34	26	34	29	34	24	34	24	23	10	25	14	35	26	34	27
30/04/2023	24	12	36	28	29	19	34	26	35	30	38	24	35	25	22	11	25	15	35	27	34	27
Monthly average	25.5	11.2	33.1	27.5	30.7	18.7	32.1	25.4	32.8	28.0	36.2	21.7	34.1	23.6	23.5	9.8	25.7	14.7	33.7	25.6	32.7	26.3



Sum up of celsius temperature for the month of April 2023

Governorate Date	Ataq		Marib		Sa'dah		Al Mahwit		Amran		Shu'ayb		Mocha		Al Jawf		Hajjah		Al-Buqa		Al Bayda	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
01/04/2023	33	21	34	20	26	12	26	13	25	11	19	7	31	24	33	19	26	16	33	19	26	12
02/04/2023	33	22	34	20	26	10	27	13	25	10	18	6	32	25	33	20	26	16	34	19	26	11
03/04/2023	31	21	32	20	25	10	26	14	25	10	19	6	32	26	32	18	26	16	31	17	26	11
04/04/2023	33	20	33	21	27	12	26	12	24	10	20	6	32	25	32	17	26	15	31	16	25	13
05/04/2023	33	20	34	21	27	11	24	12	26	9	19	6	31	26	32	18	26	15	33	19	25	10
06/04/2023	32	19	34	20	27	10	23	13	25	10	19	6	32	22	32	17	26	16	33	19	25	10
07/04/2023	32	21	34	20	27	10	23	12	26	11	19	6	33	23	32	17	25	15	33	19	25	10
08/04/2023	32	21	33	18	25	9	25	13	26	10	19	6	33	25	33	18	26	15	33	19	24	9
09/04/2023	31	21	33	19	25	9	25	12	24	10	19	6	33	23	33	19	26	14	31	18	24	9
10/04/2023	33	23	33	20	25	13	26	15	27	11	20	6	33	26	33	19	26	16	32	20	24	12
11/04/2023	31	22	34	21	27	12	26	15	28	10	19	7	32	25	33	19	27	16	35	20	26	11
12/04/2023	32	21	35	21	27	12	24	14	25	10	19	7	32	25	33	20	27	15	35	20	26	12
13/04/2023	34	20	35	21	27	12	23	13	26	12	19	7	32	25	33	20	27	16	35	20	26	12
14/04/2023	33	21	35	21	29	15	24	13	25	11	19	7	32	25	33	20	26	15	35	20	24	14
15/04/2023	34	22	33	21	27	11	24	13	26	13	19	7	32	25	33	20	27	15	31	18	26	12
16/04/2023	34	22	33	21	27	14	24	14	27	11	20	7	32	25	33	20	27	16	32	18	26	12
17/04/2023	33	21	35	22	28	12	25	14	27	11	21	7	31	26	33	18	26	16	34	19	26	11
18/04/2023	33	21	35	22	28	12	25	13	27	11	21	7	31	26	33	18	26	16	34	19	26	11
19/04/2023	33	22	35	22	28	12	24	11	25	11	21	7	31	26	33	18	25	16	34	19	26	11
20/04/2023	33	22	35	22	25	10	24	10	23	10	21	8	32	27	34	21	25	17	34	19	26	11
21/04/2023	35	23	35	23	25	13	24	14	25	10	21	7	32	26	33	21	26	17	34	20	25	13
22/04/2023	35	22	34	21	26	11	24	14	26	10	19	6	32	26	34	20	26	16	34	19	25	11
23/04/2023	35	22	35	22	26	11	24	14	26	11	19	6	32	26	34	20	26	16	34	19	25	11
24/04/2023	35	23	35	22	26	11	26	14	26	12	19	7	33	26	34	20	26	16	34	19	25	11
25/04/2023	35	23	35	22	26	11	26	14	26	12	19	7	33	26	34	20	26	16	34	19	25	11
26/04/2023	35	22	35	22	26	11	24	16	26	10	19	7	34	28	34	21	27	17	34	19	25	11
27/04/2023	34	21	34	22	26	13	24	18	25	12	22	7	33	27	33	20	26	17	33	21	24	10
28/04/2023	33	22	34	21	26	12	24	13	26	11	19	6	33	28	33	19	27	16	34	20	26	11
29/04/2023	33	21	34	21	26	12	24	14	26	12	19	6	33	27	33	19	26	17	34	20	26	11
30/04/2023	34	22	34	21	26	16	23	14	25	13	19	6	33	27	33	19	26	18	34	20	26	11
Monthly average	33.2	21.5	34.1	21.0	26.4	11.6	24.6	13.5	25.6	10.8	19.5	6.6	32.2	25.6	33.0	19.2	26.1	15.9	33.4	19.1	25.3	11.2



Sum up of celsius temperature for the month of April 2023

Governorate Date	Dhale		Al Hawtah (Lahij)		La Bois		Abs		AlJabin (Raymah)		Saddah (Ibb)		Al Habilayn		Baihan	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
01/04/2023	28	14	31	22	27	14	32	23	24	14	23	11	29	20	32	20
02/04/2023	26	14	34	24	27	14	34	26	20	14	23	11	29	20	33	20
03/04/2023	26	14	34	25	27	14	36	26	22	14	22	12	30	21	34	21
04/04/2023	27	17	33	25	27	13	35	26	22	14	23	11	30	21	33	20
05/04/2023	28	15	33	24	27	12	34	24	23	14	23	12	29	17	33	19
06/04/2023	28	15	33	24	26	12	34	24	22	13	23	12	28	16	32	18
07/04/2023	28	15	33	24	26	12	34	24	22	13	23	12	29	16	32	18
08/04/2023	27	13	32	21	25	11	33	23	22	12	23	11	28	16	32	17
09/04/2023	26	13	34	25	26	11	37	25	22	12	23	10	28	16	32	20
10/04/2023	26	16	33	25	25	13	38	27	23	13	23	12	31	18	33	21
11/04/2023	29	15	34	23	27	12	37	25	24	14	24	11	31	17	30	20
12/04/2023	29	15	34	23	27	13	37	25	24	14	23	12	32	18	30	20
13/04/2023	29	15	34	23	27	14	36	25	24	14	23	12	32	18	31	20
14/04/2023	29	15	34	23	27	14	36	25	22	12	22	11	32	18	31	21
15/04/2023	29	15	34	23	27	14	36	25	22	12	22	11	32	18	31	21
16/04/2023	30	15	34	23	28	14	36	25	23	14	23	13	32	18	32	21
17/04/2023	30	15	34	25	27	12	36	25	22	13	22	11	30	18	32	20
18/04/2023	30	15	34	25	27	12	36	25	23	13	22	11	30	18	32	20
19/04/2023	30	15	34	25	27	12	36	25	23	13	23	11	30	18	32	20
20/04/2023	31	16	33	25	27	12	34	25	24	11	22	12	30	10	32	20
21/04/2023	31	16	34	26	27	13	36	27	24	14	23	12	32	20	34	22
22/04/2023	28	16	34	25	27	13	37	26	24	14	23	12	31	21	33	20
23/04/2023	28	16	34	25	27	13	37	26	24	14	24	12	31	21	33	20
24/04/2023	28	16	34	25	27	13	36	26	24	14	25	12	31	21	33	20
25/04/2023	28	16	34	25	27	13	36	26	24	14	25	12	31	21	33	20
26/04/2023	28	16	34	25	27	13	36	26	24	14	23	12	31	21	34	22
27/04/2023	28	17	34	27	24	10	37	28	22	15	23	12	32	23	33	21
28/04/2023	28	15	35	26	26	13	37	26	24	13	22	12	30	20	32	20
29/04/2023	28	15	35	26	26	13	36	26	24	13	22	11	30	21	32	20
30/04/2023	27	15	35	26	26	13	35	25	24	13	22	12	30	21	32	20
Monthly average	28.3	15.2	33.7	24.4	26.6	12.7	35.7	25.3	23.1	13.4	22.9	11.6	30.4	18.7	32.3	20.0

Data source : Meteorological service



Sum up of the state of the waves for the month of April 2023

Date	Southern coasts and the Gulf of Aden			Eastern coasts			Western Coast and Bab el-Mandeb			Socotra Governorate		
	state of the waves	Height in meters		state of the waves	Height in meters		state of the waves	Height in meters		state of the waves	Height in meters	
		From	To		From	To		From	To		From	To
01/04/2023	Mild to moderate waves	0.5	2.0	Mild to moderate waves	0.5	2.0	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	2.0
02/04/2023	Mild to moderate waves	0.6	2.0	Mild to moderate waves	0.6	2.0	Mild to moderate waves	0.6	2.0	Mild to moderate waves	0.6	2.0
03/04/2023	Mild to moderate waves	0.6	2.0	Mild to moderate waves	0.6	2.0	Mild to moderate waves	0.6	2.0	Mild to moderate waves	0.6	2.0
04/04/2023	Moderate to disturbed waves	1.5	3.0	Mild to moderate waves	0.5	2.0	Moderate to disturbed waves	2.0	4.0	Mild to moderate waves	0.5	2.0
05/04/2023	Moderate waves	1.3	2.5	Mild to moderate waves	0.5	1.5	Moderate waves sometimes disturbed	1.5	3.0	Mild to moderate waves	0.5	1.5
06/04/2023	Moderate waves	1.3	2.0	Mild to moderate waves	0.5	1.5	Moderate waves sometimes disturbed	2.5	5.5	Mild to moderate waves	0.5	1.5
07/04/2023	Moderate waves	1.5	2.5	Mild to moderate waves	0.5	1.5	Disturbed waves	3.0	4.0	Mild to moderate waves	0.5	1.5
08/04/2023	Moderate to disturbed waves	1.5	3.0	Mild to moderate waves	0.5	1.5	Moderate to disturbed waves	2.0	4.0	Mild to moderate waves	0.5	1.5
09/04/2023	Moderate to disturbed waves	1.5	3.0	Mild to moderate waves	0.5	1.5	Disturbed to very disturbed waves	2.5	4.5	Mild to moderate waves	0.5	1.5
10/04/2023	Moderate to disturbed waves	1.5	3.0	Mild to moderate waves	0.5	2.0	Disturbed to very disturbed waves	3.0	5.0	Mild to moderate waves	0.5	2.0
11/04/2023	Moderate waves sometimes disturbed	1.5	3.0	Mild to moderate waves	0.5	1.5	Disturbed to very disturbed waves	3.0	4.5	Mild to moderate waves	0.5	2.0
12/04/2023	Moderate to disturbed waves	1.5	3.0	Mild to moderate waves	0.5	2.0	Disturbed to very disturbed waves	3.0	5.5	Mild to moderate waves	0.5	2.0
13/04/2023	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	2.0	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	2.0
14/04/2023	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	2.0	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	2.0
15/04/2023	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	2.0	Moderate to disturbed waves	2.0	3.5	Mild to moderate waves	0.5	2.0
16/04/2023	Mild to moderate waves sometimes disturbed	1.0	2.5	Mild to moderate waves	0.5	1.5	Disturbed to very disturbed waves	2.0	4.0	Mild to moderate waves	0.5	1.5
17/04/2023	Moderate waves sometimes disturbed	1.5	3.0	Mild to moderate waves	0.5	1.5	Disturbed to very disturbed waves	2.5	4.5	Moderate waves	1.0	2.0
18/04/2023	Moderate waves	1.5	2.5	Mild to moderate waves	0.5	2.0	Moderate to disturbed waves	2.5	4.0	Moderate waves	1.0	2.0
19/04/2023	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	2.0	Moderate to disturbed waves	2.0	4.0	Mild to moderate waves	0.5	2.0
20/04/2023	Moderate waves	1.5	2.5	Mild to moderate waves	0.5	2.0	Moderate to disturbed waves	2.0	4.0	Mild to moderate waves	0.5	2.0
21/04/2023	Moderate waves	0.5	2.0	Mild to moderate waves	0.5	1.5	Moderate to disturbed waves	1.0	3.0	Mild to moderate waves	0.5	1.5
22/04/2023	Moderate waves	1.5	2.5	Mild to moderate waves	0.5	1.5	Moderate to disturbed waves	2.0	3.5	Moderate waves	1.0	2.0
23/04/2023	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	1.5	Moderate waves sometimes disturbed	3.0	5.0	Moderate waves	1.0	2.0
24/04/2023	Moderate waves	1.5	2.5	Mild to moderate waves	0.5	2.5	Moderate waves sometimes disturbed	2.0	4.0	Mild to moderate waves	0.5	2.5
25/04/2023	Moderate waves	1.0	2.5	Moderate waves	1.0	2.5	Moderate waves sometimes disturbed	1.0	3.5	Moderate waves	1.0	2.5



Sum up of the state of the waves for the month of April 2023

Date	Southern coasts and the Gulf of Aden			Eastern coasts			Western Coast and Bab el-Mandeb			Socotra Governorate		
	state of the waves	Height in meters		state of the waves	Height in meters		state of the waves	Height in meters		state of the waves	Height in meters	
		From	To		From	To		From	To		From	To
26/04/2023	Moderate waves	1.5	2.5	Mild to moderate waves	1.0	2.0	Moderate waves sometimes disturbed	1.5	3.5	Mild to moderate waves	1.0	2.0
27/04/2023	Mild to moderate waves	0.5	2.0	Mild to moderate waves	0.5	1.5	Mild to moderate waves	0.5	2.0	Mild to moderate waves	0.5	1.5
28/04/2023	Moderate waves	1.5	2.3	Mild to moderate waves	0.5	1.5	Moderate waves sometimes disturbed	1.5	3.5	Moderate waves	1.0	2.5
29/04/2023	Moderate waves	1.5	2.5	Mild to moderate waves	0.5	1.5	Moderate waves sometimes disturbed	1.5	3.0	Moderate waves	1.5	2.5
30/04/2023	Moderate waves	1.0	2.0	Mild to moderate waves	0.5	2.0	Moderate waves sometimes disturbed	1.5	3.0	Moderate waves	1.0	2.0
Monthly average		1.2	2.4	Monthly average	0.5	1.8	Monthly average	1.8	3.6	Monthly average	0.7	1.9

Data source : Meteorological service



Sum up of Tide for the month of April 2023

Date	Al Hodeidah								Mocha								Mukalla								Aden							
	First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide	
	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time
01/04/2023	0.6	10:18	0.7	22:41	0.3	16:22	0.3	04:58	—	—	0.8	21:34	0.3	16:11	0.5	05:06	—	—	1.7	18:36	0.7	11:08	1.2	00:25	—	—	1.9	18:41	0.8	11:18	1.3	00:13
02/04/2023	0.6	11:01	0.7	21:17	0.2	17:02	0.2	05:33	0.7	10:22	0.8	21:43	0.3	16:42	0.5	05:30	—	—	1.7	18:42	0.7	11:44	1.0	00:41	—	—	2.0	18:50	1.7	11:54	1.1	00:37
03/04/2023	0.7	11:38	0.7	21:50	0.2	17:39	0.2	06:05	0.7	11:04	0.8	21:52	0.3	17:18	0.4	05:55	—	—	1.8	18:52	0.7	12:15	0.9	01:02	—	—	2.0	18:59	0.7	12:25	0.9	01:02
04/04/2023	0.7	12:13	0.7	00:22	0.2	18:14	0.2	06:37	0.8	11:41	0.8	00:03	0.3	17:46	0.3	06:21	—	—	1.8	19:05	0.7	12:43	0.7	01:26	—	—	2.1	19:10	0.8	12:53	0.8	01:28
05/04/2023	0.7	12:47	0.8	00:54	0.2	18:48	0.1	07:09	0.8	12:17	0.9	00:18	0.3	18:12	0.3	06:46	—	—	1.9	19:19	0.8	01:10	0.6	01:52	—	—	2.2	19:25	0.8	13:19	0.6	01:53
06/04/2023	0.8	01:26	0.8	13:56	0.2	19:23	0.1	07:41	0.9	00:37	0.8	13:30	0.4	18:38	0.2	07:14	1.9	19:37	1.7	08:44	0.9	13:37	0.4	02:20	2.2	19:44	2.0	08:37	0.9	13:45	0.5	02:21
07/04/2023	1.5	03:14	1.5	15:24	0.6	21:14	0.7	09:37	0.9	12:58	0.8	14:11	0.4	15:02	0.2	07:43	1.9	19:55	1.6	09:08	0.4	02:50	1.0	14:34	2.3	20:05	2.0	09:18	0.4	02:50	1.1	14:34
08/04/2023	0.8	14:32	0.8	02:37	0.2	20:36	0.2	08:36	0.8	14:11	0.9	01:23	0.5	19:27	0.1	08:17	—	—	2.0	20:18	1.1	14:30	0.3	03:25	—	—	2.3	20:30	1.1	14:34	0.3	03:24
09/04/2023	0.8	15:12	0.7	03:18	0.2	21:18	0.1	09:34	0.8	14:56	0.9	01:51	0.5	19:54	0.1	08:56	1.6	10:13	2.0	20:42	1.2	14:56	0.2	04:04	1.9	10:03	2.3	20:58	1.2	15:01	0.3	04:03
10/04/2023	0.8	15:57	0.7	04:05	0.2	22:05	—	—	0.7	15:49	0.9	02:21	0.6	20:22	0.2	09:44	1.6	11:08	1.9	21:16	1.3	15:23	0.3	04:56	1.8	10:56	2.2	21:28	1.4	15:29	0.3	04:51
11/04/2023	—	—	0.7	16:49	0.1	10:23	0.2	23:00	0.7	16:58	0.8	02:57	0.6	20:55	—	—	1.5	12:23	1.9	21:42	1.4	15:50	0.4	05:48	1.7	12:05	2.1	22:04	1.5	16:02	0.4	05:52
12/04/2023	—	—	0.7	17:50	0.2	11:21	0.2	00:06	—	—	0.7	18:40	0.2	10:45	0.7	21:49	1.5	14:24	1.7	22:21	1.5	16:27	0.4	07:03	1.7	13:47	2.0	22:51	1.6	16:56	0.5	07:13
13/04/2023	1.3	19:48	1.4	08:29	0.9	02:17	0.8	15:12	0.7	20:39	0.7	05:14	0.7	12:54	0.2	13:38	—	—	1.5	12:11	1.4	20:01	0.6	08:45	—	—	1.8	12:21	1.7	20:01	0.6	08:45
14/04/2023	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15/04/2023	—	—	0.8	21:18	0.2	14:54	0.1	03:40	—	—	0.8	22:11	0.3	14:56	0.5	04:13	1.8	17:19	1.5	04:12	1.1	23:20	—	—	—	—	2.0	17:18	0.6	10:03	1.2	23:20
16/04/2023	—	—	0.8	22:17	0.1	15:59	0.1	04:37	—	—	0.9	22:42	0.3	15:55	0.4	04:55	—	—	1.9	17:44	0.6	10:48	0.9	00:01	—	—	2.1	17:49	0.6	11:02	0.9	00:02
17/04/2023	0.8	10:50	0.8	23:10	0.1	16:57	0.0	05:29	0.8	10:43	0.9	23:12	0.3	16:44	0.3	05:34	—	—	1.9	18:09	0.7	11:38	0.6	00:38	—	—	2.2	18:19	0.7	11:51	0.6	00:41
18/04/2023	0.8	11:44	0.9	00:00	0.1	17:51	0.0	06:17	0.8	11:41	0.9	23:41	0.3	17:25	0.2	06:10	—	—	2.0	18:33	0.8	12:22	0.4	01:14	—	—	2.3	18:48	0.8	12:32	0.4	01:17
19/04/2023	1.7	02:10	1.6	14:29	0.4	20:00	0.5	08:28	0.9	12:08	0.8	13:18	0.4	18:06	0.1	06:45	1.9	19:05	1.7	08:15	0.4	01:52	0.9	13:43	2.3	19:15	2.0	08:25	0.3	01:52	1.0	13:43



Sum up of Tide for the month of April 2023

Date	Al Hodeidah								Mocha								Mukalla								Aden							
	First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide	
	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time
20/04/2023	—	—	1.7	02:56	0.4	20:44	0.5	09:11	—	—	0.9	12:34	0.4	18:36	0.1	07:20	1.9	19:31	1.7	09:00	—	—	0.3	02:27	2.3	19:41	2.0	09:10	—	—	0.2	02:27
21/04/2023	1.6	03:14	1.7	03:40	0.5	09:25	0.6	09:54	0.9	12:58	0.8	02:46	0.5	07:08	0.1	07:54	1.9	07:55	1.6	09:43	0.3	03:01	1.1	02:45	2.3	08:05	1.9	09:53	0.2	03:01	1.3	02:45
22/04/2023	0.8	03:03	0.8	15:37	0.1	21:01	0.1	09:16	0.9	14:46	0.9	01:20	0.5	07:38	—	—	1.9	20:08	1.6	10:45	0.2	03:32	1.3	15:07	2.2	20:27	1.8	10:38	1.3	14:45	0.2	03:35
23/04/2023	1.5	05:09	1.3	17:30	0.7	11:18	0.8	23:28	0.9	01:40	0.7	16:22	0.2	09:05	0.6	20:36	1.5	11:19	1.7	20:56	0.4	04:12	1.3	15:43	1.7	11:29	2.0	09:06	0.3	04:12	1.5	18:43
24/04/2023	1.3	17:30	1.4	05:57	0.8	23:28	0.8	12:04	0.7	16:22	0.8	01:59	0.6	20:36	0.2	09:45	1.7	20:56	1.4	12:29	—	—	0.5	04:52	2.0	21:06	1.7	12:39	—	—	0.5	04:52
25/04/2023	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
26/04/2023	1.1	19:21	1.2	07:50	0.9	12:56	1.0	01:09	0.7	19:56	0.7	02:37	0.7	21:58	0.3	11:33	1.5	21:34	—	—	1.4	17:05	0.7	06:40	1.8	21:44	0.7	06:40	1.6	17:05	—	—
27/04/2023	1.0	01:58	1.0	02:15	1.1	08:30	1.2	08:56	0.7	01:44	0.3	12:49	0.7	09:24	0.7	02:38	1.4	04:21	1.4	09:35	1.4	08:51	0.8	07:56	1.7	04:31	1.6	09:45	1.6	08:51	0.8	07:56
28/04/2023	0.6	20:12	0.6	08:42	0.3	02:37	0.3	14:44	0.7	22:00	—	—	0.5	14:02	—	—	1.6	16:54	1.6	16:59	0.8	08:47	1.2	22:52	1.8	06:16	1.8	17:08	0.9	09:09	1.3	22:16
29/04/2023	—	—	0.6	21:04	0.3	14:44	0.3	03:27	—	—	0.7	22:01	0.4	14:02	0.5	04:09	1.6	16:59	1.2	03:17	1.2	23:52	0.8	09:46	1.8	17:08	1.4	03:48	1.3	23:16	—	—
30/04/2023	—	—	0.7	21:47	0.3	15:34	0.3	04:08	—	—	0.8	02:11	0.4	14:59	0.4	04:31	1.7	17:08	1.3	04:52	1.0	23:50	—	—	—	—	1.9	17:18	0.9	10:06	1.1	23:38
Monthly average	0.7	—	0.9	—	0.3	—	0.3	—	0.6	—	0.7	—	0.4	—	0.3	—	1.0	—	1.5	—	0.8	—	0.6	—	1.1	—	1.8	—	0.9	—	0.7	—

Data source : Meteorological service



Sum up of Tide for the month of April 2023

Date	Socotra								Qashen								Midi								Zingibar							
	First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide		First Tide		Second Tide					
	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time				
20/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
21/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
22/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
23/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
24/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
25/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
26/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
27/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
28/04/2023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
29/04/2023	1.4	17:13	1	02:39	1	00:59	0.7	09:35	1.5	16:58	1.2	03:38	1.1	23:16	-	-	-	-	1.1	22:38	0.9	16:09	1	04:29	1.8	17:08	1.4	03:48	1.3	23:10	-	-
30/04/2023	1.4	17:20	1	04:56	0.9	00:13	-	-	-	-	1.6	17:08	0.8	10:06	1	23:38	1.2	10:52	1.2	23:26	0.9	16:59	0.9	05:19	-	-	1.9	17:18	0.9	10:06	1.1	23:38
Monthly average	0.3	-	0.7	-	0.4	-	0.2	-	0.2	-	0.9	-	0.5	-	0.4	-	0.5	-	0.8	-	0.4	-	0.4	-	0.3	-	1.1	-	0.5	-	0.4	-

Data source : Meteorological service