



**Sum up of celsius temperature for the month of MARCH 2024**

Date	Governorate	Sana'a		Taiz		Dhamar		Ibb		Sa'dah		Dhale		La Bois		Al Mahwit		Amran		Shu'ayb
		High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High
3/1/2024		27	9	29	17	24	7	26	14	28	11	29	17	27	14	25	14	27	9	22
3/2/2024		27	9	28	16	25	7	26	15	28	11	29	16	27	14	25	14	27	9	24
3/3/2024		29	10	30	17	25	8	28	13	28	11	28	17	27	14	25	15	28	9	23
3/4/2024		29	11	30	16	26	9	27	14	28	12	28	17	27	14	25	14	27	10	23
3/5/2024		29	13	29	15	26	10	28	14	27	13	28	14	25	14	29	10	29	10	25
3/6/2024		29	12	29	16	26	9	28	13	28	14	28	16	27	14	25	15	28	10	25
3/7/2024		28	12	31	15	27	8	28	13	28	15	28	16	27	14	25	15	27	10	24
3/8/2024		28	13	28	15	26	9	27	12	29	14	29	16	27	14	24	15	27	10	20
3/9/2024		27	11	28	17	25	10	27	12	29	13	29	15	28	12	25	14	27	11	20
3/10/2024		26	11	27	15	25	9	26	12	27	12	28	15	28	12	26	13	26	12	20
3/11/2024		26	10	28	16	25	8	27	12	27	11	28	15	28	12	27	14	26	9	18
3/12/2024		29	12	29	17	24	11	27	13	27	11	28	16	28	12	27	15	29	11	18
3/13/2024		28	12	29	17	25	11	27	13	27	13	29	18	27	14	26	15	29	11	21
3/14/2024		27	12	30	17	25	10	27	13	26	14	29	19	27	14	27	15	28	11	22
3/15/2024		27	11	30	15	25	8	27	13	27	12	29	16	27	13	27	15	28	10	20
3/16/2024		29	13	30	15	26	10	29	13	29	13	28	15	28	14	27	15	28	11	21
3/17/2024		29	13	30	15	27	11	29	14	29	13	28	15	28	14	27	15	28	11	20
3/18/2024		29	12	31	16	26	10	28	14	29	12	28	15	27	14	28	14	29	11	20
3/19/2024		29	13	30	16	28	17	29	14	29	14	27	14	28	16	29	12	21	8	28
3/20/2024		29	13	29	16	27	9	29	16	29	14	29	14	27	14	26	15	29	11	21
3/21/2024		30	12	31	15	27	10	30	13	29	13	27	15	27	14	25	15	30	13	20
3/22/2024		30	12	30	15	26	10	30	14	29	15	28	16	28	14	27	15	29	12	21
3/23/2024		29	13	31	15	26	9	29	15	30	14	31	17	32	15	27	14	28	12	23
3/24/2024		27	16	29	17	25	14	28	15	28	16	30	18	28	16	25	16	27	15	19
3/25/2024		25	17	27	17	20	14	25	17	26	16	26	18	28	16+	24	16	25	17	18
3/26/2024		22	14	27	17	20	11	23	16	22	15	24	17	25	16	22	14	21	13	16
3/27/2024		27	12	28	15	25	10	26	15	27	13	27	16	27	15	25	14	27	11	18
3/28/2024		29	14	29	16	25	11	27	15	27	15	27	15	27	15	27	14	28	12	21
3/29/2024		27	11	28	15	25	10	26	15	28	13	27	15	27	15	26	14	28	12	21
3/30/2024		28	11	26	16	25	11	26	15	29	12	28	15	27	15	28	15	27	11	22
3/31/2024		25	13	28	16	24	12	25	16	26	14	26	18	27	15	24	15	24	12	20
Monthly average		26.0	11.4	27.3	14.9	23.6	9.4	25.6	13.0	26.0	12.4	26.3	14.9	25.6	12.7	24.3	13.4	25.5	10.4	19.7



**Sum up of celsius temperature for the month of MARCH 2024**

Date	Sa'dah		Al Bayda		AlJabin (Ravmah)		Seiyun		Ataq		Marib		Al Jawf		Al-Buqa		Baihan		Aden
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High
3/1/2024	25	13	27	11	23	13	33	18	32	14	34	18	34	18	34	20	33	18	30
3/2/2024	24	11	27	11	23	13	32	17	31	16	34	18	34	18	34	20	33	18	30
3/3/2024	26	12	27	11	23	16	37	19	33	17	34	18	33	18	35	20	32	17	31
3/4/2024	25	13	27	12	23	15	36	21	31	20	34	18	34	19	35	20	32	17	30
3/5/2024	26	13	28	13	25	12	37	21	32	22	37	21	29	15	36	22	32	19	31
3/6/2024	26	11	27	12	24	12	36	20	34	21	35	22	36	21	35	22	34	22	31
3/7/2024	25	11	27	12	24	13	37	22	34	21	35	23	36	21	35	22	34	22	31
3/8/2024	24	11	27	12	24	13	38	22	34	23	34	22	35	22	35	20	34	23	31
3/9/2024	25	12	26	11	20	15	37	22	35	22	34	23	35	21	36	21	34	24	30
3/10/2024	25	10	26	11	20	15	36	24	34	22	34	22	35	22	35	21	34	23	31
3/11/2024	24	11	26	11	20	15	37	22	35	22	35	22	35	21	34	20	34	22	32
3/12/2024	24	13	26	11	23	16	38	23	34	23	37	21	35	22	37	20	34	20	34
3/13/2024	25	12	26	11	24	15	38	22	33	23	36	22	35	22	37	21	34	22	23
3/14/2024	25	13	26	11	24	14	37	20	33	23	34	22	36	19	37	20	33	23	32
3/15/2024	25	11	27	11	24	14	37	18	33	21	34	22	36	21	36	20	33	23	32
3/16/2024	26	12	28	12	24	16	38	20	35	22	35	23	37	21	37	20	35	24	31
3/17/2024	27	13	29	13	24	15	38	20	35	23	36	23	37	21	37	22	36	23	31
3/18/2024	26	12	29	13	26	15	37	20	35	23	36	20	32	20	37	22	36	23	31
3/19/2024	26	11	28	13	25	1537	19	33	22	36	22	35	21	35	22	35	23	31	26
3/20/2024	27	12	28	13	25	15	36	17	31	21	36	22	35	21	35	22	35	23	31
3/21/2024	28	13	28	13	21	14	36	19	34	23	35	22	35	21	35	20	35	22	31
3/22/2024	27	13	29	13	23	15	38	19	35	23	36	23	35	21	37	20	36	20	31
3/23/2024	27	12	29	13	25	16	35	20	34	21	35	20	34	18	35	20	34	20	31
3/24/2024	28	15	28	15	22	16	33	23	32	25	31	19	35	24	33	22	31	27	30
3/25/2024	23	14	28	15	23	16	35	22	32	22	32	25	31	19	33	24	33	22	31
3/26/2024	21	13	24	15	20	14	32	21	30	21	29	21	29	20	28	19	29	21	30
3/27/2024	25	14	27	13	20	13	30	21	30	20	29	20	28	20	28	19	28	20	30
3/28/2024	25	13	26	13	20	14	35	21	33	20	32	21	30	18	32	20	29	20	32
3/29/2024	25	13	26	13	20	14	34	20	32	21	32	21	30	18	32	20	29	20	32
3/30/2024	24	12	25	14	36	22	34	21	36	22	29	18	35	22	30	20	32	27	33
3/31/2024	24	12	28	14	22	15	35	22	32	21	34	22	29	18	35	22	30	20	32
Monthly average	23.7	11.5	25.4	11.5	21.4	62.6	33.0	19.6	30.6	20.4	31.5	20.3	31.2	19.3	32.0	19.8	30.6	20.3	28.6



**Sum up of celsius temperature for the month of MARCH 2024**

Governorate Date	Al Hodeidah		Socotra		Al Ghaydah		Abyan		Mocha		Al Hawtah (Lahij)		Abs		Al Habilayn	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
3/1/2024	31	26	32	21	33	23	33	24	31	24	33	23	35	25	33	18
3/2/2024	31	27	31	20	33	22	33	24	31	24	33	23	35	25	33	18
3/3/2024	31	27	31	20	31	24	32	24	31	25	33	23	34	25	31	18
3/4/2024	31	27	31	20	30	24	32	24	30	26	33	23	34	25	31	19
3/5/2024	33	27	31	21	31	25	31	26	31	27	33	23	33	27	32	20
3/6/2024	32	27	31	21	31	24	33	26	32	26	34	24	33	26	32	20
3/7/2024	32	27	31	21	32	25	33	25	32	26	34	24	33	25	32	19
3/8/2024	32	21	32	25	33	25	32	25	32	26	33	24	35	26	32	19
3/9/2024	32	21	31	25	31	26	31	26	30	24	35	27	30	18	31	26
3/10/2024	32	27	32	21	33	25	31	26	31	26	32	24	35	27	30	18
3/11/2024	32	28	32	21	33	25	32	26	32	27	33	24	35	27	30	18
3/12/2024	32	27	32	21	33	26	32	26	32	27	33	25	36	26	30	20
3/13/2024	32	21	33	25	33	26	32	26	33	24	36	25	32	21	32	21
3/14/2024	32	28	32	21	32	24	33	26	31	26	33	24	35	25	32	22
3/15/2024	32	27	32	21	32	24	32	26	31	27	33	24	37	26	32	22
3/16/2024	32	27	32	21	32	24	32	26	33	28	33	24	38	26	32	22
3/17/2024	32	27	32	21	32	24	32	26	33	28	33	24	38	26	31	22
3/18/2024	32	21	31	22	31	26	31	26	32	24	35	26	31	22	32	24
3/19/2024	31	27	32	21	31	23	31	25	32	26	34	24	37	26	32	21
3/20/2024	31	27	32	21	31	23	31	25	32	26	34	24	37	26	32	21
3/21/2024	31	27	32	21	33	23	31	25	32	27	34	25	35	26	30	21
3/22/2024	31	27	32	21	32	23	31	25	35	28	35	25	36	26	30	20
3/23/2024	31	27	33	22	32	24	31	26	33	27	33	25	35	26	32	20
3/24/2024	31	28	33	22	31	26	31	27	31	27	32	26	33	27	29	21
3/25/2024	31	17	33	22	33	26	31	27	31	27	32	26	33	27	27	21
3/26/2024	30	26	33	22	32	25	30	24	30	26	32	23	31	25	26	20
3/27/2024	32	26	32	21	33	25	30	25	31	26	31	25	33	26	29	20
3/28/2024	32	27	33	21	36	25	32	25	34	26	32	24	34	25	30	18
3/29/2024	33	28	33	22	35	25	32	25	31	26	32	24	34	25	30	18
3/30/2024	34	29	33	22	33	24	32	27	33	28	33	24	34	25	31	19
3/31/2024	33	28	33	23	32	27	33	28	33	24	33	25	34	25	31	19
Monthly average	29.6	24.2	29.9	20.1	30.2	22.9	29.6	23.8	29.7	24.4	31.1	22.7	32.2	23.6	28.9	18.9

Data source : Meteorological service



## Sum up of the state of the waves for the month of MARCH 2024

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
3/1/2024	Moderate wave	1.0	2.0	Light to moderate waves	0.5	2.0	Moderate waves, sometimes active	1.5	3.0	Light to moderate waves	0.5	2.0
3/2/2024	Light to moderate waves	0.5	2.0	Light to moderate waves	0.5	2.0	Moderate to turbulent waves	1.5	3.0	Light to moderate waves	0.6	2.0
3/3/2024	Moderate waves	1.5	2.5	Light to moderate waves	0.5	2.0	Moderate to turbulent waves	1.5	3.0	Moderate waves	0.5	2.5
3/4/2024	Moderate waves	1	2	Light to moderate waves	0.5	2.0	Moderate to turbulent waves at times	1.5	3.0	Moderate waves	1	2.0
3/5/2024	Moderate	1.5	2.5	Mild to moderate	1.0	2.5	Moderate to disturbed	1.5	4.0	Moderate	1.5	2.5
3/6/2024	Light to moderate waves	0.5	2.5	Light to moderate waves	0.5	2.0	Moderate to turbulent waves	1.5	3.5	Light to moderate waves	0.5	2.0
3/7/2024	Moderate to turbulent waves	1	3.5	Light to moderate waves	0.5	2.5	Moderate to turbulent waves	1	3.5	Moderate, sometimes disturbed	0.5	2.5
3/8/2024	Mild to moderate	0.5	2	Mild to moderate	0.5	2.0	Mild to moderate	1	2.5	Light to moderate waves	0.5	2.0
3/9/2024	Light to moderate waves	0.5	2	Light to moderate waves	0.5	1.5	Light to moderate waves	0.5	2.0	Moderate waves	1	2.0
3/10/2024	Mild to moderate	0.5	2.0	Mild to moderate	0.5	2.0	Light to moderate waves	0.5	2.0	Moderate	1	2.0
3/11/2024	Mild to moderate	1.0	1.5	light	0.5	1.0	Moderate to disturbed, sometimes very disturbed	1.5	3.5	Mild to moderate	0.6	1.0
3/12/2024	Moderate to disturbed	2	3	Mild to moderate	0.6	2.0	Moderate to disturbed	2.5	4.0	Mild to moderate	0.6	2.0
3/13/2024	Light to moderate waves	1	2.0	Light waves	0.6	1.0	Moderate to disturbed, sometimes very disturbed	1.5	3.0	Light to moderate waves	0.6	1.5
3/14/2024	Moderate waves	1.5	2.5	Light waves	0.6	1.0	Moderate to disturbed, sometimes very disturbed	1.5	3.5	Light to moderate waves	0.6	1.5
3/15/2024	Moderate	1.5	2.5	light	0.5	1.0	Moderate to disturbed	2	4.0	Mild to moderate	0.5	1.5
3/16/2024	Moderate waves	1.5	2.5	Light waves	0.5	1.0	Moderate to disturbed, sometimes very disturbed	1.5	4.0	Moderate waves	1.5	2.5
3/17/2024	Mild to moderate	1	2	Mild to moderate	0.6	1.5	Moderate to disturbed, sometimes very disturbed	1.5	3.5	Mild to moderate	1	1.5
3/18/2024	Moderate to very disturbed	2.5	5	Mild to moderate	1.0	2.0	Moderate to high	2.5	6.0	Mild to moderate	1	2.0
3/19/2024	disturbed, sometimes very	0.5	3	Light to moderate waves	0.5	2.0	Moderate to very disturbed	3	5.0	Light to moderate waves	0.5	2.0
3/20/2024	disturbed, sometimes very	0.5	3	Light to moderate waves	0.5	2.0	Moderate to turbulent waves	1.25	3.0	Light to moderate waves	0.5	2.0
3/21/2024	Mild to moderate	1	2.5	Mild to moderate	1.0	2.0	Moderate to disturbed	1.5	3.0	Mild to moderate	1	2.0
3/22/2024	Moderate	1	2	Mild to moderate	0.5	1.5	Moderate to disturbed	2	3.0	Moderate	1	2.0
3/23/2024	Moderate	1	2	Mild to moderate	0.5	1.5	Moderate to disturbed	2	4.0	Mild to moderate	0.5	1.5
3/24/2024	Moderate	1	2	Mild to moderate	0.5	2.0	Moderate to disturbed	2	4.2	Mild to moderate	0.5	1.5
3/25/2024	Light to moderate waves	0.5	2	Light to moderate waves	0.5	1.5	Light to moderate waves	0.5	2.0	Light to moderate waves	0.5	2.0
3/26/2024	Light to moderate waves	0.5	2.0	Light to moderate waves	0.5	1.5	Light to moderate waves	0.5	2.0	Light to moderate waves	0.5	2.0
3/27/2024	Mild to moderate	1	2	Mild to moderate	1.0	2.0	Mild to moderate	1	2.0	Mild to moderate	1	2.0
3/28/2024	Moderate	1.5	2.5	Mild to moderate	0.5	1.5	Moderate to disturbed	2	3.0	Moderate, sometimes disturbed	2	3.0
3/29/2024	Moderate waves	1.5	2.5	Light to moderate waves	1.0	2.5	Moderate to disturbed, sometimes very disturbed	1.5	3.5	Light to moderate waves	1	2.0
3/30/2024	disturbed, sometimes very	1.5	2.5	Mild to moderate	0.5	1.5	Moderate to disturbed	2	4.0	Mild to moderate	0.5	2.0
3/31/2024	te waves, sometimes di	1.5	2.5	Moderate waves, sometimes disturbed	0.5	1.5	Moderate waves, sometimes disturbed	2	4	rate waves, sometimes dist	0.5	2.0
<b>Monthly average</b>		<b>1.1</b>	<b>2.4</b>	<b>Monthly average</b>	<b>0.6</b>	<b>1.7</b>	<b>Monthly average</b>	<b>1.5</b>	<b>3.3</b>	<b>Monthly average</b>	<b>0.8</b>	<b>2.0</b>



## Sum up of Tide for the month of MARCH 2024

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
3/1/2024	1.60	0.46	1.20	0.66	2.20	0.93	0.70	0.24	-	-	0.20	0.44	0.60	0.70	0.30	0.95	1.40	0.46	1.20	0.65	1.80	0.92	0.60	0.23	1.10	0.48	0.90	0.65	1.50	0.92	0.50	0.25
3/2/2024	1.50	0.50	1.30	0.67	2.10	0.96	0.70	0.28	-	-	0.20	0.46	0.60	0.73	0.30	0.98	1.30	0.51	1.20	0.65	1.80	0.94	0.60	0.27	1.00	0.55	1.00	0.63	1.50	0.94	0.50	0.29
3/3/2024	1.50	0.58	1.40	0.66	2.10	0.98	0.70	0.34	-	-	0.20	0.49	0.60	0.77	0.30	0.02	1.80	0.96	0.60	0.33	-	-	-	-	1.50	0.96	0.40	0.34	-	-	-	-
3/4/2024	-	-	-	-	2.00	0.03	0.60	0.41	-	-	0.20	0.53	0.60	0.39	0.30	0.07	-	-	-	-	1.80	0.00	0.50	0.40	-	-	-	-	1.50	0.48	0.30	0.40
3/5/2024	1.80	0.78	1.70	0.90	2.00	0.11	-	-	-	-	0.20	0.58	0.70	0.86	0.30	0.12	1.70	0.08	-	-	-	-	-	-	1.40	0.04	-	-	-	-	-	-
3/6/2024	-	-	0.40	0.45	1.90	0.77	1.60	0.97	-	-	0.20	0.63	0.70	0.91	0.20	0.17	-	-	0.30	0.45	1.70	0.29	1.50	0.46	-	-	0.20	0.45	1.40	0.82	1.30	0.97
3/7/2024	-	-	0.30	0.49	2.00	0.79	1.30	0.01	0.70	0.42	0.10	0.68	0.80	0.95	0.10	0.21	-	-	0.20	0.48	1.80	0.79	1.30	0.01	-	-	0.20	0.49	1.40	0.82	1.20	0.01
3/8/2024	-	-	0.30	0.52	2.20	0.80	1.10	0.04	0.80	0.46	0.10	0.72	0.90	0.98	0.10	0.25	-	-	0.20	0.52	1.90	0.81	1.10	0.00	-	-	0.20	0.52	1.50	0.82	1.00	0.05
3/9/2024	-	-	0.30	0.55	2.30	0.82	0.80	0.07	0.80	0.50	0.00	0.76	0.90	0.02	0.00	0.28	-	-	0.30	0.55	2.00	0.82	0.80	0.07	-	-	0.30	0.55	1.60	0.84	0.80	0.08
3/10/2024	-	-	0.40	0.58	2.40	0.84	0.60	0.10	0.90	0.54	0.00	0.79	1.00	0.05	0.10	0.32	-	-	0.40	0.57	2.10	0.84	0.60	0.10	-	-	0.40	0.58	1.60	0.85	0.60	0.11
3/11/2024	-	-	0.50	0.60	2.40	0.87	0.40	0.13	0.90	0.58	0.00	0.83	1.00	0.09	0.10	0.35	-	-	0.60	0.60	2.10	0.84	0.40	0.13	-	-	0.60	0.60	1.60	0.87	0.40	0.14
3/12/2024	-	-	0.70	0.63	2.40	0.89	0.40	0.16	0.90	0.61	0.00	0.87	0.90	0.12	0.00	0.39	-	-	0.80	0.62	2.10	0.88	0.30	0.16	-	-	0.70	0.62	1.70	0.88	0.30	0.17
3/13/2024	2.00	0.43	1.00	15:35	2.40	21:45	0.40	4:36	0.90	15:36	0.10	21:44	0.90	3:50	-	-	1.70	10:16	1.00	15:30	2.10	21:31	0.30	4:38	1.30	10:35	0.90	15:27	1.60	21:31	0.30	4:50
3/14/2024	1.80	0.47	1.20	0.67	2.30	0.93	0.50	0.23	-	-	0.00	0.42	0.90	0.69	0.10	0.94	1.60	0.47	1.20	0.66	2.00	0.91	0.40	0.23	1.20	0.49	1.00	0.66	1.60	0.91	0.30	0.24
3/15/2024	1.70	0.52	1.40	0.69	2.10	0.95	0.60	0.27	-	-	0.10	0.46	0.80	0.73	0.20	0.99	1.40	0.53	1.30	0.68	1.90	0.93	0.50	0.27	1.20	0.56	1.10	0.66	1.50	0.93	0.40	0.27
3/16/2024	1.60	0.61	1.60	16:45	0:00	23:07	16:48	7:49	-	-	2:24	12:05	16:48	18:35	4:48	0:51	16:48	22:38	14:24	7:36	-	-	-	-	9:36	22:24	9:36	7:45	-	-	-	-
3/17/2024	1.80	0.98	0.70	0.39	-	-	-	-	-	-	0.20	0.55	0.70	0.82	0.30	0.09	1.60	0.44	0.60	0.38	-	-	-	-	1.40	10:08	0.50	9:11	-	-	-	-
3/18/2024	1.80	18:24	1.70	23:37	1.70	1:48	-	-	-	-	0.20	14:26	0.70	20:59	0.30	3:19	1.60	19:04	0.60	9:58	-	-	-	-	1.30	19:55	0.50	9:59	-	-	-	-
3/19/2024	-	-	0.70	10:42	1.90	18:38	1.50	0:06	-	-	0.20	15:33	0.70	22:01	0.30	4:20	-	-	0.60	10:31	1.60	18:55	1.40	0:28	-	-	0.50	10:27	1.30	19:21	-	-



## Sum up of Tide for the month of MARCH 2024

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
3/20/2024	_	_	0.70	11:33	1.90	18:56	1.40	0:27	0.60	10:21	0.20	16:28	0.70	22:49	0.20	5:06	_	_	0.60	11:23	1.60	19:00	1.20	0:34	_	_	0.50	11:21	1.30	19:19	1.10	1:03
3/21/2024	_	_	0.70	12:08	2.00	19:12	1.20	0:48	0.70	11:08	0.20	17:12	0.70	23:28	0.20	5:44	_	_	0.60	12:00	1.70	19:07	1.10	0:50	_	_	0.50	12:00	1.40	19:23	1.00	1:08
3/22/2024	_	_	0.70	12:37	2.00	19:26	1.10	1:11	0.70	11:47	0.20	17:49	0.70	0:02	0.20	6:17	_	_	0.60	12:30	1.70	19:16	1.00	1:10	_	_	0.50	12:31	1.40	19:31	0.90	1:23
3/23/2024	_	_	0.70	13:03	2.10	19:38	0.90	1:35	0.70	12:22	0.20	18:24	0.70	0:33	0.20	6:48	_	_	0.70	12:56	1.80	19:26	0.80	1:33	_	_	0.60	12:58	1.40	19:40	0.80	1:44
3/24/2024	_	_	0.70	13:27	2.10	19:48	0.80	0:00	0.70	12:56	0.20	18:57	0.80	1:04	0.10	7:19	_	_	0.70	13:21	1.80	19:39	0.70	1:57	_	_	0.60	13:23	1.40	19:50	0.60	2:07
3/25/2024	_	_	0.80	13:51	2.10	19:59	0.70	2:24	0.70	13:30	0.20	19:31	0.80	1:36	0.10	7:50	_	_	0.80	13:45	1.90	19:52	0.60	2:22	_	_	0.70	13:47	1.50	20:00	0.50	2:23
3/26/2024	_	_	0.90	14:13	2.20	20:12	0.60	2:49	0.70	14:03	0.20	20:04	0.70	2:07	0.10	8:21	_	_	0.90	14:07	1.90	20:06	0.50	2:48	_	_	0.80	14:16	1.50	20:11	0.50	2:59
3/27/2024	_	_	1.00	14:23	2.10	20:29	0.50	3:15	0.70	14:35	0.20	20:37	0.70	2:37	0.20	8:51	_	_	1.00	14:27	1.90	20:21	0.50	3:14	_	_	0.90	14:30	1.50	20:23	0.40	3:27
3/28/2024	_	_	1.10	14:51	2.20	20:49	0.50	3:44	0.70	15:07	0.20	21:09	0.70	3:07	0.20	9:21	_	2:24	0.61	21:36	0.86	9:36	0.15	4:48	0.42	0:00	0.62	12:00	0.86	9:36	0.40	3:57
3/29/2024	1.80	10:12	1.20	15:07	2.20	21:12	0.50	4:18	0.70	15:40	0.30	21:41	0.70	3:38	0.20	9:54	_	_	1.10	14:45	1.90	20:38	0.40	3:43	1.20	10:57	1.00	14:59	1.50	20:52	0.30	4:32
3/30/2024	1.70	10:59	1.40	15:25	2.20	21:39	0.50	5:02	0.70	16:16	0.30	22:19	0.60	4:14			1.50	11:13	1.20	15:14	1.90	21:18	0.40	4:59	1.20	11:59	1.10	15:02	1.50	21:11	0.30	5:16
3/31/2024	1.60	12:05	1.50	15:43	2.10	22:11	0.60	6:03			0.20	10:33	0.70	17:00	0.30	23:05	1.40	12:27	1.30	15:22	1.80	21:44	0.50	5:57	1.50	21:34	0.30	6:14				
Monthly average	0.6	—	0.8	—	1.9	—	0.7	—	0.4	—	0.1	—	0.7	—	0.2	—	0.5	—	0.6	—	1.4	—	0.6	—	0.5	—	0.5	—	1.1	—	0.5	—

Data source : Meteorological servic



## Sum up of Tide for the month of MARCH 2024

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		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
3/1/2024	0.70	15:51	0.50	20:43	0.90	3:19	-	-	1.40	10:48	1.00	15:50	1.80	0.93	0.70	5:41	-	-	1.00	11:41	1.40	17:24	0.90	23:56	1.60	10:58	1.20	15:50	2.20	22:50	2.20	22:26
3/2/2024	-	-	0.30	10:34	0.60	16:53	0.50	20:53	1.30	11:50	1.10	16:00	1.80	0.95	0.70	6:46	-	-	1.00	12:23	1.30	18:03	1.00	0:39	1.00	12:00	1.30	16:00	2.10	22:56	0.70	6:46
3/3/2024	-	-	0.30	11:39	0.60	18:46	0.60	20:34	1.20	13:43	1.20	15:50	1.70	0.98	0.70	8:16	-	-	1.10	13:15	1.30	18:55	1.00	1:36	1.50	13:53	1.40	15:50	2.10	23:37	0.70	8:16
3/4/2024	-	-	0.30	13:09	0.80	15:39	-	-	-	-	-	-	1.70	0.03	0.60	9:46	-	-	1.10	14:25	1.20	20:05	1.00	2:49	-	-	-	-	2.00	0:46	0.60	9:46
3/5/2024	-	-	0.20	14:39	0.70	23:31	0.70	2:31	1.50	18:28	1.40	21:38	1.60	0.10	-	-	-	-	1.00	15:45	1.30	21:28	1.00	4:09	1.80	18:38	1.70	21:38	2.00	2:38	-	-
3/6/2024	-	-	0.20	15:48	0.80	23:26	0.60	4:11	-	-	0.50	10:55	1.60	0.77	1.30	23:18	1.40	10:16	0.90	16:58	1.30	22:47	0.90	5:19	-	-	0.40	10:55	1.90	18:33	1.60	23:18
3/7/2024	-	-	0.10	16:41	0.80	23:46	0.50	5:05	-	-	0.40	11:48	1.70	0.78	1.20	0:12	1.50	11:25	0.80	18:00	1.50	23:54	0.70	6:19	-	-	0.30	11:48	2.00	18:53	1.30	0:12
3/8/2024	0.90	10:30	0.10	17:26	0.90	0:12	0.40	5:51	-	-	0.30	12:33	1.80	0.80	1.00	0:58	-	-	1.60	12:23	0.70	17:53	1.60	0:51	-	-	0.30	12:33	2.20	19:19	1.10	0:58
3/9/2024	0.90	11:32	0.10	18:07	0.90	0:40	0.30	6:34	-	-	0.40	13:14	1.90	0.82	0.80	1:41	1.70	13:16	0.50	19:42	1.70	1:34	0.50	8:03	-	-	0.30	13:14	2.30	19:47	0.80	1:41
3/10/2024	0.90	12:27	0.20	18:45	1.00	1:09	0.30	7:16	-	-	0.40	13:52	1.90	0.84	0.60	2:23	1.80	14:5	0.40	20:29	1.80	2:32	0.50	8:52	-	-	0.40	13:52	2.40	20:16	0.60	2:23
3/11/2024	0.90	13:20	0.20	19:21	1.00	1:39	0.20	7:59	-	-	0.60	14:28	2.00	0.86	0.50	3:06	1.90	14:54	0.40	21:06	1.90	3:21	-	-	-	-	0.50	14:28	2.40	20:46	0.40	3:06
3/12/2024	0.90	14:12	0.30	19:56	1.00	2:09	0.20	8:43	-	-	0.70	15:03	2.00	0.88	0.40	3:50	1.90	15:42	0.40	22:02	1.90	4:11	-	-	0.70	15:03	2.40	21:16	0.40	3:50	-	-
3/13/2024	0.80	15:05	0.40	20:28	0.90	2:38	0.20	9:29	1.70	10:02	0.90	15:35	1.90	0.90	0.40	4:36	-	-	0.50	10:28	1.80	16:31	0.50	22:49	2.00	10:12	1.00	15:35	2.40	21:45	0.40	4:36
3/14/2024	0.70	16:03	0.50	20:59	0.90	3:07	1.50	11:00	1.10	16:06	1.90	22:04	0.50	0.23	-	-	-	-	0.60	11:19	1.70	17:23	0.60	23:40	1.80	11:10	1.20	16:06	2.30	22:14	0.40	5:27
3/15/2024	-	-	0.20	10:20	0.70	17:15	0.60	21:26	-	-	1.40	12:12	1.20	0.69	1.80	22:31	0.70	12:13	1.50	18:19	-	-	-	-	1.70	12:22	1.40	16:33	2.10	22:41	0.60	6:28
3/16/2024	-	-	0.20	11:21	0.60	19:27	0.60	21:38	1.30	14:24	1.30	16:45	1.70	0.96	0.70	7:49	-	-	0.80	13:15	1.40	19:23	0.80	1:39	1.60	14:34	1.60	16:45	2.00	23:07	0.70	7:49
3/17/2024	-	-	0.30	12:42	0.70	4:24	-	12:00	0.97	16:48	0.39	-	-	-	-	-	-	-	0.90	14:30	1.30	20:37	0.90	2:58	-	-	1.80	23:31	0.70	9:25	-	-
3/18/2024	-	-	0.30	12:42	0.70	4:24	-	-	-	-	1.50	23:49	0.70	0.39	-	-	0.90	14:30	1.30	20:37	0.90	2:58	-	19:12	0.77	16:48	0.98	16:48	0.08	-	-	-
3/19/2024	-	-	0.30	15:35	0.80	23:31	0.60	4:59	-	-	0.70	10:42	1.60	0.77	1.30	0:06	1.40	10:38	1.00	17:12	1.30	23:12	0.90	5:31	-	-	0.70	10:42	1.90	18:38	1.50	0:06





## Sum up of Tide for the month of MARCH 2024

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		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
3/20/2024	-	-	0.30	16:26	0.80	23:49	0.60	5:20	-	-	0.70	11:33	1.60	18:46	1.20	0:27	1.40	11:42	0.90	18:10	1.40	0:12	0.90	6:25	-	-	0.70	11:33	1.90	18:56	1.40	0:27
3/21/2024	0.70	10:29	0.30	17:01	0.80	0:05	0.50	5:41	-	-	0.70	12:08	1.70	19:02	1.10	0:48	1.40	12:34	0.90	18:53	1.40	0:59	0.90	7:06	-	-	0.70	12:08	2.00	19:12	1.20	0:48
3/22/2024	0.70	11:13	0.30	17:30	0.80	0:19	0.40	6:04	-	-	0.70	12:42	1.70	19:16	1.00	1:11	1.50	13:16	0.80	19:27	1.40	1:38	0.80	7:39	-	-	0.70	12:37	2.00	19:26	1.10	1:11
3/23/2024	0.80	11:49	0.30	17:56	0.80	0:31	0.40	6:28	-	-	0.70	13:03	1.70	19:28	0.80	1:35	1.50	13:51	0.80	19:56	1.50	2:12	0.80	8:08	-	-	0.70	13:03	-	2:24	0.82	21:36
3/24/2024	0.80	12:20	0.30	18:20	0.80	0:41	0.30	6:53	-	-	0.70	13:27	1.70	19:37	0.70	2:00	1.50	14:22	0.58	16:48	0.85	12:00	0.11	19:12	0.36	-	-	16:48	0.56	2:24	0.83	19:12
3/25/2024	0.80	12:50	0.30	18:44	0.90	0:52	0.30	7:17	-	-	0.80	13:51	1.80	19:49	0.70	2:24	1.50	14:44	0.70	20:50	1.50	3:07	0.80	9:06	-	-	0.80	13:51	2.10	19:59	0.70	2:24
3/26/2024	0.80	13:20	0.40	19:06	0.90	1:05	0.30	7:42	-	-	0.80	14:13	1.80	20:02	0.60	2:49	1.40	15:13	0.70	21:17	1.50	3:30	0.80	9:35	-	-	0.90	14:13	2.20	20:12	0.60	2:49
3/27/2024	0.80	13:51	0.40	19:26	0.90	1:22	0.20	8:08	-	-	0.90	14:33	1.80	20:19	0.50	3:15	1.40	15:35	0.70	21:46	1.40	3:52	-	-	1.00	14:33	2.20	20:29	0.50	3:15	-	-
3/28/2024	0.80	14:25	0.50	19:44	0.90	1:42	0.20	8:37	-	-	1.00	14:51	1.80	20:39	0.50	3:44	-	-	0.80	10:06	1.40	15:56	0.80	22:16	-	-	1.10	14:51	2.20	20:49	0.50	3:44
3/29/2024	0.70	15:05	0.50	20:00	0.90	2:05	0.20	9:11	1.50	10:02	1.10	15:07	1.80	21:02	0.50	4:18	-	-	0.80	10:38	1.40	16:22	0.80	22:48	1.80	10:12	1.20	15:07	2.20	21:12	0.50	4:18
3/30/2024	0.70	15:52	0.50	20:18	0.90	2:32	0.20	9:55	1.50	10:49	1.20	15:25	1.80	21:00	0.50	5:02	-	-	0.90	11:14	1.30	16:54	0.90	23:24	1.70	10:59	1.30	15:25	2.20	21:39	0.50	5:02
3/31/2024	0.70	16:58	0.60	20:36	0.80	3:04	1.40	11:55	1.30	15:43	1.70	22:00	0.60	6:03	-	-	0.90	11:57	1.30	17:37	0.90	0:09	1.60	12:05	1.50	15:43	2.10	22:11	0.60	6:03	-	-
Monthly average	0.4	-	0.3	-	0.8	-	0.4	-	0.4	-	0.8	-	1.5	-	0.7	-	0.8	-	0.8	-	1.3	-	0.6	-	0.6	-	0.9	-	1.6	-	0.7	-

Data source : Meteorological servic