



Sum up of celsius temperature for the month of SEPTEMBER 2024

Date	Sana'a		Taiz		Dhamar		Ibb		Sa'dah		Dhale		La Bois		Al Mahwit		Amran		Shu'ayb		Hajjah	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
01/09/2024	28	14	30	19	26	13	27	16	30	16	31	21	29	15	25	16	28	15	20	9	28	15
02/09/2024	27	14	30	19	25	12	27	16	30	16	31	20	29	15	25	16	28	15	20	9	28	17
03/09/2024	28	14	31	19	27	12	27	15	28	17	31	20	30	18	27	15	29	15	20	9	28	18
04/09/2024	28	14	33	20	27	12	28	15	31	15	34	18	31	18	27	15	29	15	21	9	29	18
05/09/2024	29	14	32	20	27	14	28	16	30	15	32	18	27	18	29	17	31	14	22	9	29	21
06/09/2024	29	14	32	20	26	12	27	15	31	15	30	18	29	18	26	16	30	13	23	10	29	20
07/09/2024	29	15	32	21	27	12	27	14	31	17	32	18	29	18	26	17	30	13	23	10	29	17
08/09/2024	29	14	33	20	27	12	29	14	31	17	32	18	29	18	28	16	30	13	23	10	29	19
09/09/2024	28	12	32	18	27	10	29	13	30	15	32	18	29	18	28	17	30	12	22	10	29	20
10/09/2024	29	12	32	17	27	10	30	14	31	14	32	18	32	17	28	17	30	12	22	8	29	20
11/09/2024																						
12/09/2024	29	14	32	17	27	12	30	15	31	15	31	17	30	15	29	20	30	14	26	10	30	22
13/09/2024	30	14	32	18	27	12	28	15	32	17	31	20	31	15	28	18	31	13	25	11	29	22
14/09/2024	30	15	32	19	28	12	29	15	32	17	31	20	31	15	29	17	31	13	25	11	29	21
15/09/2024	30	15	32	19	28	12	28	14	32	15	33	20	33	20	28	18	31	14	24	10	29	21
16/09/2024	29	14	32	18	27	12	28	14	32	16	33	20	32	20	28	18	30	14	24	10	29	18
17/09/2024	29	13	31	16	26	10	28	13	31	15	32	18	30	14	28	16	30	13	22	8	28	20
18/09/2024	29	11	30	17	27	10	28	13	31	14	32	18	31	16	26	18	30	12	23	7	28	17
19/09/2024	28	13	31	17	26	9	29	14	31	14	32	18	31	16	27	15	29	12	23	7	29	19
20/09/2024	28	11	32	18	26	9	29	12	31	14	31	18	31	15	28	18	29	12	23	7	29	18
21/09/2024	27	11	31	17	25	8	28	10	31	12	31	18	31	15	27	16	28	11	23	7	28	19
22/09/2024	27	10	32	17	25	8	28	12	31	12	31	17	31	14	27	14	28	10	22	6	28	18
23/09/2024	27	14	32	18	26	9	28	15	30	14	31	16	28	14	27	15	28	12	22	7	29	18
24/09/2024	28	12	32	18	27	9	29	13	30	14	31	16	30	14	28	15	29	11	22	7	29	18
25/09/2024	29	14	32	18	27	14	29	14	31	14	31	16	30	14	29	16	29	13	22	8	28	18
26/09/2024	29	14	32	18	26	13	29	13	30	14	31	16	30	14	29	17	27	13	22	8	29	19
27/09/2024	29	13	32	18	26	11	29	13	30	14	31	16	30	14	29	17	28	13	22	8	30	19
28/09/2024	28	11	33	17	25	8	30	12	29	13	30	15	30	15	29	17	28	10	21	7	30	19
29/09/2024	28	12	33	20	26	9	30	12	30	14	32	15	27	13	29	18	29	11	22	7	30	20
30/09/2024	28	10	32	17	27	9	27	12	29	13	31	16	29	15	28	17	29	11	21	7	30	20
Monthly average	27.5	12.6	30.7	17.7	25.6	10.5	27.4	13.3	29.6	14.3	30.4	17.2	29.0	15.4	26.7	16.1	28.3	16.3	21.7	8.2	27.9	18.4



Sum up of celsius temperature for the month of SEPTEMBER 2024

Date	Sa'dah		Al Bayda		AlJabin (Ravmah)		Seiyun		Ataq		Marib		Al Jawf		Al-Buqa		Baihan		Aden		Mukalla	
	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low
01/09/2024	25	15	30	16	25	17	40	27	36	25	38	25	35	24	38	26	36	26	36	26	35	26
02/09/2024	25	14	30	16	25	17	41	26	36	25	38	25	35	24	38	26	36	26	36	27	35	26
03/09/2024	26	14	29	16	22	17	42	25	36	26	36	25	36	24	38	25	36	26	36	28	35	26
04/09/2024	26	14	30	16	22	17	41	25	36	24	37	25	37	24	38	23	35	25	36	28	35	27
05/09/2024	27	15	30	18	22	17	41	29	35	27	39	28	38	24	40	23	35	25	35	28	33	27
06/09/2024	26	14	29	18	23	15	41	28	36	26	40	28	39	26	40	25	35	26	37	28	33	27
07/09/2024	26	14	29	16	25	16	41	27	37	27	40	28	38	25	40	25	37	24	37	28	33	27
08/09/2024	27	14	29	16	25	16	41	26	36	27	40	28	38	25	40	25	37	24	38	30	33	27
09/09/2024	27	12	28	12	25	16	41	26	37	25	39	27	38	26	39	25	37	24	38	30	33	27
10/09/2024	27	12	30	14	26	17	41	27	37	25	38	23	39	22	39	22	38	25	38	29	33	27
11/09/2024																						
12/09/2024	26	13	31	14	27	18	41	24	35	25	40	22	38	24	40	26	36	25	36	29	33	27
13/09/2024	26	14	30	15	27	18	41	25	36	25	40	23	38	24	40	26	36	25	37	28	34	27
14/09/2024	27	14	30	15	27	18	42	25	38	26	40	25	38	24	40	26	37	25	39	30	34	27
15/09/2024	27	14	31	18	26	18	41	25	37	27	38	27	39	26	39	27	38	26	38	30	34	28
16/09/2024	26	14	30	15	26	18	40	22	36	25	38	25	39	24	39	26	38	25	37	30	34	28
17/09/2024	26	12	31	12	26	17	39	22	35	26	36	23	38	24	41	24	36	23	36	31	34	28
18/09/2024	27	12	30	13	26	16	39	20	36	23	38	23	38	23	39	22	37	25	37	30	33	27
19/09/2024	26	12	30	13	26	16	39	21	36	24	38	23	38	23	39	22	37	25	38	29	33	27
20/09/2024	26	12	30	14	26	15	38	20	36	23	37	27	37	22	38	22	37	23	37	30	33	27
21/09/2024	25	11	30	14	26	15	38	19	36	24	37	26	37	26	38	25	37	24	34	28	33	27
22/09/2024	26	11	30	12	25	15	39	20	36	23	37	22	37	22	37	21	37	23	36	27	33	26
23/09/2024	27	15	31	12	26	15	39	20	35	226	36	21	37	20	39	26	35	24	37	30	34	26
24/09/2024	27	15	29	12	26	15	39	22	35	24	36	23	37	22	37	22	36	23	37	29	34	27
25/09/2024	27	15	30	12	26	15	40	23	36	24	36	23	37	22	37	22	36	23	35	29	34	27
26/09/2024	27	14	30	13	26	15	40	23	37	24	37	23	37	22	37	22	36	23	37	30	34	27
27/09/2024	27	14	30	13	26	15	40	25	37	24	38	23	38	22	37	22	36	23	38	30	34	27
28/09/2024	27	12	29	13	26	15	40	25	35	24	37	23	37	22	36	22	37	23	36	30	35	27
29/09/2024	28	14	29	10	27	16	40	22	36	23	37	21	36	19	39	18	33	23	36	30	34	25
30/09/2024	28	12	29	12	26	16	39	24	34	23	36	22	36	22	36	21	36	23	37	30	34	26
Monthly average	25.6	12.9	28.8	13.7	24.6	15.7	38.8	23.1	34.8	30.7	36.6	23.6	36.2	22.6	37.3	22.9	35.1	23.5	35.5	28.1	32.6	25.9



Sum up of celsius temperature for the month of SEPTEMBER 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
01/09/2024	35	29	35	25	33	25	35	18	35	26	36	24	37	27	33	19
02/09/2024	35	29	35	25	33	26	35	18	35	16	36	25	37	26	33	18
03/09/2024	36	29	35	25	32	26	35	28	35	29	37	26	37	26	33	23
04/09/2024	35	30	36	25	32	24	35	28	36	29	37	26	35	26	33	24
05/09/2024	35	30	35	26	31	25	35	28	34	29	36	26	35	26	33	24
06/09/2024	37	30	35	26	32	25	37	27	37	28	35	26	38	25	33	24
07/09/2024	37	30	35	25	32	26	37	27	37	27	37	25	38	25	33	24
08/09/2024	37	31	35	25	31	26	37	25	37	28	37	25	38	25	33	22
09/09/2024	37	31	35	25	32	26	37	26	37	28	37	26	39	25	33	23
10/09/2024	36	31	36	25	31	26	37	28	37	28	39	26	37	27	34	24
11/09/2024																
12/09/2024	36	30	35	25	33	28	36	30	36	30	37	28	38	31	34	21
13/09/2024	37	31	35	25	33	26	36	30	36	29	37	28	38	27	35	22
14/09/2024	37	32	35	25	33	26	36	30	37	29	38	28	38	28	35	22
15/09/2024	37	31	35	25	32	26	38	29	37	30	39	28	40	28	36	25
16/09/2024	37	32	35	25	32	26	36	30	37	30	39	27	39	28	35	25
17/09/2024	37	29	34	25	41	25	35	27	35	25	38	27	39	31	34	22
18/09/2024	37	30	34	25	31	26	36	30	37	30	38	27	38	28	34	24
19/09/2024	37	30	34	25	30	25	36	30	7	30	38	27	38	28	34	24
20/09/2024	37	31	34	25	32	26	36	30	37	30	38	27	37	28	35	25
21/09/2024	37	29	34	25	31	25	36	30	37	30	38	27	37	28	35	25
22/09/2024	26	11	30	12	25	15	39	20	36	23	37	22	37	22	37	21
23/09/2024	36	29	34	25	33	25	36	26	37	30	37	27	37	28	34	24
24/09/2024	37	31	34	25	32	26	35	29	35	28	38	28	38	30	33	2
25/09/2024	37	30	34	26	33	27	35	29	37	30	37	28	38	28	34	24
26/09/2024	37	30	34	25	32	27	35	28	37	30	37	28	38	27	34	21
27/09/2024	37	30	34	25	32	27	35	28	37	30	37	28	38	27	34	21
28/09/2024	37	31	34	25	33	27	37	29	37	30	38	28	37	28	34	24
29/09/2024	37	30	33	25	32	26	34	27	35	27	37	28	38	31	33	22
30/09/2024	37	30	33	24	32	25	36	29	36	29	38	28	38	27	34	23
Monthly average	35.0	28.6	33.2	23.8	31.0	24.6	34.8	26.5	34.1	27.3	36.1	25.8	36.4	26.4	32.8	21.4

Data source : Meteorological service



Sum up of the state of the waves for the month of SEPTEMBER 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 meter		state of the waves	Height in meter		state of the waves	Height in meter		state of the waves	Height in meter	
		From	To		From	To		From	To		From	To
01/09/2024	Light to moderate waves, sometimes disturbed	1.0	3.0	Light to moderate waves, sometimes disturbed	1.0	3.0	Light to moderate waves	0.5	2.0	The waves are turbulent to high	3	6.0
02/09/2024	Moderate to turbulent waves	1.0	3.0	Moderate to turbulent waves	1.0	3.0	Light to moderate waves	0.5	2.0	The waves are turbulent to very turbulent	3	6.0
03/09/2024	Moderate to disturbed	1.5	3.0	Moderate to disturbed	1.5	3.0	Mild to moderate	1.0	2.0	Disturbed to very disturbed	2.5	4.5
04/09/2024	Moderate to disturbed	1.5	2.5	Moderate to disturbed	1.5	2.5	Mild to moderate	1.0	2.0	Disturbed to very disturbed	2.5	4.5
05/09/2024	Moderate to disturbed	2.0	3.0	Moderate to disturbed	2.5	3.5	Mild to moderate	0.5	1.5	Disturbed to very disturbed	3	4.0
06/09/2024	Moderate, sometimes disturbed	1.5	3.6	Moderate	1.0	2.5	Moderate	1	2.5	Disturbed to very disturbed	2	5.5
07/09/2024	Moderate to turbulent waves	1	3	Moderate to turbulent waves at times	0.5	3.0	Light to moderate waves	0.5	2.0	The waves are turbulent to high	3	5.5
08/09/2024	Moderate wave	1	2.5	Moderate wave	1.0	2.5	Light to moderate waves	0.5	2.0	Disturbed to high	3	5.5
09/09/2024	Moderate wave	1.0	2.5	Moderate wave	1.0	2.5	Light to moderate waves	0.5	2.0	Mild to very disturbed, sometimes	3	5.0
10/09/2024	Moderate	1.5	2.5	Moderate	1.5	2.5	Mild to moderate	1	2.0	Mild to severe disturbance	2	4.0
11/09/2024												
12/09/2024	Moderate	1	2.5	Moderate	1.0	2.5	Mild to moderate	0.6	2.6	Moderate to disturbed at times	2	5.5
13/09/2024	Moderate waves, sometimes disturbed	1	3.0	Moderate to turbulent waves	1.5	4.0	Light to moderate waves	0.5	2.0	The waves are turbulent to high	3	5.5
14/09/2024	Moderate wave	1	2.5	Moderate wave	1.0	2.5	Light to moderate waves	0.5	2.0	The waves are turbulent to high	3	5.5
15/09/2024	Moderate wave	1	2.5	Moderate wave	1.0	2.5	Light to moderate waves	0.5	2.0	Light to turbulent waves	2	4.0
16/09/2024	Moderate	1	2.5	Moderate	1.0	2.5	Mild to moderate	1	2.5	Moderate to disturbed	2	4.0
17/09/2024	Moderate, sometimes disturbed	1.5	3	Moderate to disturbed	2.0	3.0	Light to moderate waves	1	2.0	Moderate wave	2	3.5
18/09/2024	Moderate wave	1	2.5	Mild to moderate	0.6	2.0	Mild to moderate, sometimes disturbed	1	2.5	Mild to very disturbed, sometimes very	1.5	3.5
19/09/2024	Mild to moderate	1	2	Mild to moderate	1.0	2.0	Mild to moderate, sometimes disturbed	1.5	2.5	Mild to very disturbed, sometimes very	2	4.0
20/09/2024	Mild to moderate	1	2.5	Mild to moderate	0.5	2.5	Mild to moderate	1	2.0	Turbulent waves	2	3.5
21/09/2024	Mild to moderate	0.5	2.5	Mild to moderate	1.0	2.0	Mild to moderate	1	2.5	Moderate to turbulent waves	1.5	3.0
22/09/2024	Mild to moderate	1	2	Mild to moderate	1.0	2.0	Mild to moderate	1	2.0	Moderate to disturbed	1.5	3.0
23/09/2024	Mild to moderate	1	2	Moderate	1.5	2.3	Mild to moderate	0.5	1.5	Troubled	2.5	4.0
24/09/2024	Light to moderate waves	0.5	2	Moderate	1.5	2.5	Light to moderate waves	0.5	2.5	Moderate to disturbed	1.5	3.0
25/09/2024	Light to moderate waves	1	2	Light to moderate waves	1.0	2.0	Light to moderate waves	1	2.0	Moderate to turbulent waves	1.5	3.0
26/09/2024	Light to moderate waves	1.0	2.0	Light to moderate waves	1.0	2.0	Light to moderate waves	1	2.0	Moderate to turbulent waves	1.5	3.0
27/09/2024	Light to moderate waves	1	2	Light to moderate waves	1.0	2.0	Light to moderate waves	1	2.0	Moderate to turbulent waves	1.5	3.0
28/09/2024	Mild to moderate	1	2	Mild to moderate, sometimes disturbed	1.0	2.5	Mild to moderate	1	2.0	Mild to very disturbed, sometimes very	1.5	3.5
29/09/2024	Moderate wave	1	2	Moderate, sometimes disturbed	1.5	2.5	Light to moderate waves	0.5	1.5	Moderate to disturbed	2	3.5
30/09/2024	Mild to moderate, sometimes disturbed	0.6	2	Mild to moderate, sometimes disturbed	0.6	2.0	Mild to moderate, sometimes disturbed	1	2.0	Mild to very disturbed, sometimes very	1.5	4.0
Monthly average		1.0	2.4	Monthly average	1.1	2.4	Monthly average	0.8	2.0	Monthly average	2.1	4.1



Sum up of Tide for the month of SEPTEMBER 2024

Date	Aden								Al-Hadidah								Mukalla								Secotra							
	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				
01/09/2024			0.90	1:42 م	1.80	7:19 م	0.30	1:43 ص	0.80	12:48 م	0.20	0.79	0.70	1:07 ص	0.20	7:08 ص			1.10	1:42 م	1.70	7:04 م	0.50	1:38 ص			0.90	1:55 م	1.30	7:02 م	0.40	1:41 ص
02/09/2024			0.90	1:42 م	1.80	7:19 م	0.30	1:43 ص	0.80	12:48 م	0.20	0.79	0.70	1:07 ص	0.20	7:08 ص			1.10	1:42 م	1.70	7:04 م	0.50	1:38 ص			0.90	1:55 م	1.30	7:02 م	0.40	1:41 ص
03/09/2024			0.80	2:10 م	1.70	7:50 م	0.40	2:07 ص	0.80	1:20 م	0.10	0.32	0.70	1:42 ص	0.20	7:43 ص			0.90	2:10 م	1.70	7:43 م	0.60	2:02 ص	0.80	2:22 م	1.30	7:46 م	0.50	2:05 ص	1.50	8:45 ص
04/09/2024			0.70	2:37 م	1.70	8:21 م	0.50	2:30 ص		7:12 م	0.58	0.10	0.84	4:48 م	0.10	4:48 ص			0.80	2:38 م	1.70	8:21 م	0.70	2:24 ص			0.70	2:50 م	1.30	8:29 م	0.60	2:26 ص
05/09/2024			0.60	3:05 م	1.70	8:52 م	0.60	2:50 ص	0.80	2:24 م	0.10	0.86	0.70	2:53 ص	0.20	8:53 ص			0.70	3:06 م	0.60	8:59 م	0.80	2:43 ص			0.70	3:20 م	1.20	9:12 م	0.70	2:45 ص
06/09/2024			0.60	3:34 م	1.60	9:25 م	0.60	2:18 ص	0.70	2:56 م	0.20	0.88	0.70	3:28 ص	0.20	9:27 ص			0.70	3:35 م	1.50	9:37 م	0.90	2:59 ص			0.60	3:35 م	1.50	9:37 م	0.90	2:59 ص
07/09/2024			0.50	4:03 م	1.50	10:02 م	0.90	3:23 ص	0.70	3:28 م	0.20	0.91	0.70	4:03 ص					0.60	4:04 م	1.50	10:16 م	1.00	3:12 ص			0.60	4:04 م	1.50	10:16 م	1.00	3:12 ص
08/09/2024			0.50	4:37 م	1.40	10:45 م	1.00	3:32 ص			0.30	0.42	0.70	3:59 م	0.20	10:18 م			0.60	4:37 م	1.40	11:01 م	1.10	3:19 ص			0.50	4:55 م	1.10	11:37 م	1.00	3:09 ص
09/09/2024	1.90	10:01:00 ص	0.50	5:18 م	1.30	11:42 م	1.10	3:36 ص			0.30	0.44	0.60	4:31 م	0.30	10:53 م			0.60	5:16 م	1.30	12:05 ص	1.20	3:15 ص			0.50	5:36 م	1.00	1:39 ص	0.90	2:14 ص
10/09/2024	1.90	10:28:00 ص	0.50	6:18 م	1.20	1:27 ص	1.20	3:19 ص			0.30	0.47	0.60	5:10 م	0.30	11:35 م	1.80	10:04 ص	0.60	6:10 م					1.50	10:00 ص	0.50	6:33 م				
11/09/2024	1.80	11:05:00 ص	0.50	7:45 م							0.40	0.51	0.60	6:03 م	0.30	12:31 ص	1.80	10:31 ص	0.60	7:29 م					1.50	10:23 ص	0.40	7:47 م				
12/09/2024	1.70	12:08:00 م	0.40	9:17 م	1.50	6:29 ص	1.50	9:31 ص			0.30	0.56	0.60	7:13 م	0.30	1:38 ص	1.70	11:15 ص	0.50	9:00 م	1.70	12:58 ص			1.40	10:55 ص	0.40	9:08 م				
13/09/2024	1.70	02:02:00 م	0.30	10:27 م	1.70	6:09 ص					0.30	0.61	0.60	8:28 م	0.20	2:46 ص	1.70	12:28 م	0.40	10:12 م	1.60	6:30 ص			1.40	11:56 ص	0.30	10:16 م	1.40	7:17 ص		
14/09/2024			1.30	11:01 ص	1.70	3:53 م	0.20	11:20 م			3.00	0.65	0.70	9:36 م	0.20	3:48 ص			1.50	10:53 ص	1.70	3:14 م	0.30	11:03 م			1.30	11:07 ص	1.40	2:33 م	0.30	11:10 م



Sum up of Tide for the month of SEPTEMBER 2024

Date	Aden								Al-Hadidah								Mukalla								Secotra								
	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					
15/09/2024			1.10	ص 11:50	1.80	م 5:11	0.10	ص 12:04	0.80	ص 10:15	0.20	0.69	0.70	م 10:37	0.10	ص 4:45			1.30	ص 11:47	1.70	م 4:46	0.30	م 11:53			1.20	م 12:00	1.40	م 4:29	0.30	م 11:57	
16/09/2024			0.80	م 12:33	1.90	م 6:13	0.20	ص 12:45	0.80	ص 11:06	0.10	0.73	0.80	م 11:32	0.10	ص 5:39			1.00	م 12:31	1.80	م 5:57	0.30	ص 12:35			1.00	م 12:43	1.40	م 5:52	0.30	ص 12:39	
17/09/2024			0.60	م 1:14	2.00	م 7:09	0.20	ص 12:45	0.90	ص 11:56	0.00	0.76	0.90	ص 12:25					0.80	م 1:13	1.90	م 6:59	0.50	ص 1:14			0.80	م 1:24	1.40	م 7:01	0.40	ص 1:18	
18/09/2024			0.30	م 1:59	2.00	م 8:09	0.40	ص 2:00	0.90	م 12:45	0.00	0.79	0.90	ص 1:17	0.00	ص 7:24			0.50	م 1:56	1.90	م 7:57	0.60	ص 1:52			0.50	م 2:06	1.40	م 8:06	0.60	ص 1:55	
19/09/2024	0.90	م 02:37:00	0.10	م 7:30	0.80	ص 1:48	0.20	ص 7:29			0.40	0.66	1.80	م 10:09	0.90	ص 3:56	1.60	م 2:50	0.20	م 9:11	1.60	ص 3:10	0.20	ص 9:32			0.40	م 3:45	1.80	م 10:09	0.90	ص 3:56	
20/09/2024			0.10	م 3:21	1.90	م 9:49	0.80	ص 3:11	0.90	م 2:25	0.10	0.86	0.90	ص 3:03	0.10	ص 9:11			0.20	م 3:22	1.70	م 9:52	1.00	ص 3:03			0.20	م 3:34	1.30	م 10:13	0.90	ص 3:01	
21/09/2024																																	
22/09/2024			0.10	م 4:58	1.50	م 11:58	1.20	ص 4:16			0.10	0.42	0.80	م 4:13	0.00	م 10:32			0.30	م 4:57	1.50	ص 12:10	1.30	ص 4:00			0.20	م 5:10	1.20	ص 12:55	1.10	ص 3:37	
23/09/2024	2.00	ص 10:17:00	0.20	م 5:58	1.40	ص 1:48	1.40	ص 4:49			0.20	0.47	0.80	م 5:14	0.10	م 11:34			0.40	م 5:54	1.40	ص 2:28	1.40	ص 3:55			7:12	ص 0.75					
24/09/2024	1.80	ص 10:49:00	0.40	م 7:16	1.50	ص 4:51	1.40	ص 6:16	1.80	ص 10:20	0.50	0.80					1.50	ص 10:05	0.40	م 7:16													
25/09/2024	1.60	ص 11:26:00	0.50	م 8:50	1.60	ص 5:35					0.20	0.57	0.70	م 7:39	0.20	ص 1:57	1.60	ص 10:35	0.60	م 8:39	1.60	ص 6:11			0.40	م 8:40	1.30	ص 6:55					
26/09/2024			1.40	ص 10:51	1.50	م 1:54	0.50	م 10:10			0.30	0.62	0.60	م 8:54	0.20	ص 3:07			0.60	م 10:01	1.60	ص 6:17			0.50	م 9:58	1.30	ص 6:40					
27/09/2024			1.30	ص 11:43	1.50	م 4:13	0.50	م 11:06			0.20	0.66	0.70	م 9:58	0.20	ص 4:06			1.30	ص 11:59	1.40	م 3:28	0.60	م 10:57			1.10	م 12:58	1.10	م 2:35	0.50	م 10:55	
28/09/2024			1.10	م 12:09	1.50	م 5:22	0.50	م 11:45	0.70	ص 10:27	0.20	0.70	0.70	م 10:49	0.20	ص 4:53			1.20	م 12:15	1.50	م 4:54	0.00	م 11:37			1.00	م 12:40	1.10	م 4:39	0.50	م 11:36	



Sum up of Tide for the month of SEPTEMBER 2024

Date	Aden								Al-Hadidah								Mukalla								Socotra							
	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
29/09/2024			0.90	12:32 م	1.60	6:09 م	0.50	12:16 ص	0.70	11:09 ص	0.20	0.73	0.70		0.98			1.10	12:33 م	1.50	5:48 م	0.70	12:08 ص			0.90	12:51 م	1.20	5:44 م	0.60	12:08 ص	
30/09/2024			0.80	12:55 م	1.70	6:47 م	0.50	12:42 ص	0.70	11:44 ص	0.20	0.75	0.70	12:06 ص	0.20	6:08 ص			0.90	12:54 م	1.90	6:31 م	0.70	12:36 ص			0.80	1:07 م	1.20	6:35 م	0.60	12:36 ص
Monthly average	0.51	0.00	0.62	0.00	1.49	0.00	0.57	0.00	0.43	0.00	0.31	0.00	0.70	0.00	0.21	0.00	0.39	0.00	0.72	0.00	1.37	0.00	0.51	0.00	0.25	0.00	0.69	0.00	0.93	0.00	0.48	0.00

Data source : Meteorological service



Sum up of Tide for the month of SEPTEMBER 2024

Date	Mocha								Qashen								Midi								HUF							
	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	
	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time		
01/09/2024	0.70	1:04 م	0.40	6:35 م	0.70	12:12 ص	0.10	6:36 ص			0.90	1:42 م	1.50	7:09 م	0.40	1:43 ص	1.30	2:19 م	0.50	8:21 ص	1.30	2:34 ص	0.50	8:41 ص	1.70	#####	0.90	3:58 م	1.60	9:35 م	0.30	3:59 ص
02/09/2024	0.70	1:04 م	0.40	6:35 م	0.70	12:12 ص	0.10	6:36 ص			0.90	1:42 م	1.50	7:09 م	0.40	1:43 ص	1.30	2:19 م	0.50	8:21 ص	1.30	2:43 ص	0.50	8:41 ص	1.70	#####	0.90	3:58 م	1.60	9:35 م	0.30	3:59 ص
03/09/2024	0.80	1:19 م	0.30	7:03 م	0.70	12:43 ص	0.20	7:00 ص	0.80	1:19 م	0.30	7:03 م	0.70	12:43 ص	0.20	7:00 ص			0.80	2:10 م	1.50	7:40 م	0.40	2:07 ص	1.30	2:54 م	0.50	8:52 م	1.30	3:06 ص	0.50	9:10 ص
04/09/2024	0.80	1:31 م	0.30	7:30 ص	0.70	1:14 ص	0.20	7:23 ص			0.70	2:37 م	1.40	8:11 م	0.50	2:30 ص	1.30	3:26 م	0.60	9:21 م	0.30	3:35 ص	0.50	9:35 ص	1.80	#####	0.70	4:53 م	1.60	10:37 م	0.50	4:46 ص
05/09/2024	0.80	1:43 م	0.30	7:58 م	0.70	1:45 ص	0.30	7:43 ص			0.60	3:05 م	1.40	8:42 م	0.60	2:50 ص	1.20	3:55 م	0.60	9:50 م	1.20	4:01 ص	1.80	11:06 ص	0.60	5:21 م	1.60	11:08 م	0.60	5:06 ص		
06/09/2024	0.80	1:56 م	0.20	8:27 م	0.60	2:18 ص	0.30	8:02 ص			0.60	3:34 م	1.40	9:15 م	0.70	3:09 ص			0.60	10:05 ص	1.20	4:20 م	0.60	10:20 م	1.80	#####	0.50	5:50 م	1.50	11:41 م	0.70	5:25 ص
07/09/2024	0.80	2:12 م	0.20	8:56 م	0.60	2:55 ص	0.40	8:16 ص			0.50	4:03 م	1.30	9:52 م	0.80	3:23 ص			0.60	10:34 ص	1.20	4:44 م	0.70	10:52 م	1.80	#####	0.50	6:19 م	1.40	12:18 ص	0.80	5:39 ص
08/09/2024	0.80	2:41 م	0.20	9:30 م	0.60	3:38 ص	0.40	8:25 ص			0.50	4:37 م	1.20	10:35 م	0.90	3:32 ص			0.60	11:05 ص	1.10	5:09 م	0.70	11:37 م	1.80	#####	0.50	6:53 م	1.30	1:01 ص	0.90	5:48 ص
09/09/2024	0.80	2:54 م	0.20	10:11 م	0.50	4:35 ص	0.40	8:29 ص			0.50	5:18 م	1.10	11:32 م	1.00	3:36 ص			0.70	11:40 ص	1.10	5:40 م	0.80	12:08 ص	1.80	12:17 م	0.50	7:34 م	1.20	1:58 ص	1.10	5:52 ص
10/09/2024	0.70	3:21 م	0.20	11:11 م	0.50	6:20 ص	0.50	8:12 ص	1.50	10:18 ص	0.60	6:18 م	1.10	1:17 ص	1.10	3:19 ص			0.70	12:22 م	1.10	6:22 م	0.80	12:58 ص	1.70	12:44 م	0.50	8:34 م	1.20	3:43 ص	1.20	5:35 ص
11/09/2024	0.70	3:58 م	0.20	12:38 ص					1.50	10:55 ص	0.50	7:45 م							0.80	1:16 م	1.00	7:21 م	0.90	2:04 ص	1.70	1:21 م	0.50	10:01 م				
12/09/2024			0.20	12:38 م	0.70	5:01 م	0.20	2:16 ص	1.40	11:58 ص	0.50	9:17 م	1.30	6:19 ص	1.20	9:31 ص			0.80	2:27 م	1.00	8:35 م	0.80	3:22 ص	1.60	2:24 م	0.40	11:33 م	1.40	8:45 ص		
13/09/2024	0.60	11:22 ص	0.60	2:24 م	0.70	6:55 م	0.10	3:20 ص	1.40	1:52 م	0.40	10:27 م	1.40	5:59 ص					0.80	3:45 م	1.10	9:52 م	0.80	4:34 ص			1.40	11:47 ص	1.60	4:18 م	0.30	12:43 ص
14/09/2024	0.70	11:02 ص	0.50	3:54 م	0.70	8:46 م	0.10	4:13 ص			1.10	11:01 ص	1.40	3:43 م	0.30	11:20 م	1.10	10:24 ص	0.60	4:54 م	1.30	11:56 م	0.50	6:27 ص			1.20	1:17 م	1.60	6:09 م	0.20	1:36 ص
15/09/2024	0.70	11:18 ص	0.40	4:43 م	0.70	10:04 م	0.10	4:57 ص			1.00	11:50 ص	1.50	5:01 م	0.30	12:04 ص	1.20	11:28 ص	0.60	5:54 م	1.30	11:56 م	0.50	6:27 ص			1.00	2:06 م	1.70	7:27 م	0.20	2:20 ص
16/09/2024	0.80	11:41 ص	0.30	5:26 م	0.80	11:06 م	0.10	5:38 ص			0.80	12:33 م	1.60	6:03 م	0.30	12:45 ص	1.30	12:23 م	0.40	6:46 م	1.40	12:47 ص	0.40	7:14 ص			0.80	2:49 م	1.80	8:29 م	0.20	3:01 ص
17/09/2024	0.80	12:08 م	0.20	6:07 م	0.80	12:02 ص	0.10	6:16 ص			0.60	1:14 م	1.70	6:59 م	0.30	1:23 ص	1.50	1:14 م	0.30	7:36 م	1.50	1:35 ص	0.30	8:00 ص			0.50	3:30 م	1.90	9:25 م	0.20	3:39 ص
18/09/2024	0.90	12:37 م	0.10	6:48 م	0.80	12:55 ص	0.20	6:53 ص			0.40	1:55 م	1.70	7:52 م	0.40	2:00 ص	1.60	2:02 م	0.30	8:23 م	1.60	2:23 ص	0.20	8:46 ص			0.30	4:11 م	1.90	10:18 م	0.40	4:16 ص
19/09/2024	0.90	1:02 م	0.10	7:30 م	0.80	1:48 ص	0.20	7:29 ص			0.40	3:45 م	1.80	10:09 م	0.90	3:56 ص	1.60	2:50 م	0.20	9:11 م	1.60	3:10 ص	0.20	9:32 ص			0.40	3:45 م	1.80	10:09 م	0.90	3:56 ص



Sum up of Tide for the month of SEPTEMBER 2024

Date	Mocha								Qashen								Midi								HUF							
	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					
	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time	Heigh	Time				
20/09/2024	0.90	1:37 م	0.00	8:14 م	0.70	2:42 ص	0.30	8:04 ص			0.30	4:30 م	1.70	11:11 م	1.00	4:36 ص	1.70	3:39 م	0.30	9:59 م	1.60	4:00 ص					0.30	4:30 م	1.70	11:11 م	1.00	4:36 ص
21/09/2024																																
22/09/2024	0.80	2:39 م	0.10	9:51 م	0.60	4:51 ص	0.50	9:09 ص	1.70	10:33 ص	0.30	6:06 م	1.60	1:38 ص	1.30	6:01 ص	0.30	11:09 ص	1.50	5:24 م	0.50	11:43 م	1.40	5:48 ص	1.70	#####	0.30	6:06 م	1.60	1:38 ص	1.30	6:01 ص
23/09/2024	0.80	3:10 م	0.10	10:51 م	0.60	6:41 ص	0.60	9:42 ص	1.70	11:00 ص	0.40	7:02 م	1.50	3:20 ص	1.40	7:02 ص			0.50	12:05 م	1.40	6:23 م	0.60	12:45 ص	1.70	#####	0.40	7:02 م	1.50	3:20 ص	1.40	7:02 ص
24/09/2024	0.70	3:42 م	0.20	12:09 ص	0.60	9:44 ص			1.60	11:20 ص	0.50	8:11 م	1.50	5:38 ص	0.50	9:33 ص			0.60	1:09 م	1.30	7:31 م	0.70	1:58 ص	1.60	#####	0.50	8:11 م	1.50	5:38 ص	0.50	9:33 ص
25/09/2024			0.60	11:09 ص	0.70	4:19 م	0.20	1:43 ص			0.50	9:33 م	1.60	6:41 ص					0.70	2:26 م	1.20	8:48 م	0.70	3:22 ص			0.50	9:33 م	1.60	6:41 ص		
26/09/2024	0.70	10:28 ص	0.50	3:44 م	0.60	6:47 م					0.60	10:51 م	1.60	7:10 ص					0.70	3:50 م	1.20	10:05 م	0.70	4:41 ص			0.60	10:51 م	1.60	7:10 ص		
27/09/2024	0.70	10:54 ص	0.50	4:36 م	0.60	9:06 م	0.20	3:59 ص			1.20	1:36 م	1.30	4:30 م	0.60	11:51 م	1.20	10:42 ص	0.70	5:04 م	1.20	11:13 م	0.70	5:43 ص			1.20	1:36 م	1.30	4:30 م	0.60	11:15 م
28/09/2024	0.70	11:17 ص	0.50	5:02 م	0.60	10:15 م	0.20	4:38 ص			1.10	1:50 م	1.30	5:59 م	0.70	12:34 ص	1.20	11:45 ص	0.70	6:02 م	1.30	12:08 ص	0.60	6:31 ص			1.10	1:50 م	1.30	5:59 م	0.70	12:34 ص
29/09/2024	0.70	11:37 ص	0.40	5:25 م	0.60	11:02 م	0.20	5:05 ص			1.00	2:07 م	1.30	7:00 م	0.70	1:08 ص	1.30	12:36 م	0.60	6:47 م	1.30	12:53 ص	0.60	7:09 ص			1.00	2:07 م	1.30	7:00 م	1.70	1:08 ص
30/09/2024	0.70	11:53 ص	0.30	5:48 م	0.70	11:40 م	0.20	5:35 ص			0.90	2:24 م	1.40	7:48 م	0.80	1:37 ص	1.30	1:17 م	0.60	7:24 م	1.30	1:31 ص	0.60	7:40 ص			0.90	2:24 م	1.40	7:48 م	0.80	1:37 ص
Monthly average	0.7	0.0	0.3	0.0	0.6	0.0	0.2	0.0	##	0.0	##	0.0	1.3	0.0	0.6	0.0	0.7	0.0	0.6	0.0	1.2	0.0	0.6	0.0	0.8	0.0	0.7	0.0	1.4	0.0	0.6	0.0

Data source : Meteorological service