

STATION:KOZHIKODE

Longitude : 75.79 E Latitude : 11.25 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2024/ 1/ 1	22-44	10-40	6-46	18-14
2024/ 1/ 2	23-29	11-15	6-46	18-15
2024/ 1/ 3	-----	11-50	6-46	18-15
2024/ 1/ 4	0-12	12-24	6-47	18-16
2024/ 1/ 5	0-57	13- 1	6-47	18-16
2024/ 1/ 6	1-44	13-40	6-47	18-17
2024/ 1/ 7	2-34	14-23	6-48	18-18
2024/ 1/ 8	3-30	15-13	6-48	18-18
2024/ 1/ 9	4-29	16- 9	6-48	18-19
2024/ 1/10	5-32	17-11	6-49	18-19
2024/ 1/11	6-35	18-16	6-49	18-20
2024/ 1/12	7-36	19-22	6-49	18-20
2024/ 1/13	8-31	20-25	6-49	18-21
2024/ 1/14	9-22	21-25	6-50	18-21
2024/ 1/15	10- 8	22-21	6-50	18-22
2024/ 1/16	10-52	23-15	6-50	18-22
2024/ 1/17	11-34	-----	6-50	18-23
2024/ 1/18	12-16	0- 8	6-50	18-23
2024/ 1/19	13- 0	1- 2	6-51	18-24
2024/ 1/20	13-47	1-57	6-51	18-24
2024/ 1/21	14-37	2-53	6-51	18-25
2024/ 1/22	15-30	3-50	6-51	18-25
2024/ 1/23	16-25	4-47	6-51	18-26
2024/ 1/24	17-20	5-41	6-51	18-26
2024/ 1/25	18-14	6-31	6-51	18-27
2024/ 1/26	19- 5	7-18	6-51	18-27
2024/ 1/27	19-54	8- 0	6-51	18-28
2024/ 1/28	20-40	8-38	6-51	18-28
2024/ 1/29	21-24	9-14	6-51	18-28
2024/ 1/30	22- 7	9-49	6-51	18-29
2024/ 1/31	22-51	10-22	6-51	18-29
2024/ 2/ 1	23-37	10-57	6-51	18-30
2024/ 2/ 2	-----	11-35	6-51	18-30
2024/ 2/ 3	0-24	12-15	6-51	18-30
2024/ 2/ 4	1-16	13- 1	6-50	18-31
2024/ 2/ 5	2-12	13-52	6-50	18-31
2024/ 2/ 6	3-12	14-50	6-50	18-31
2024/ 2/ 7	4-14	15-53	6-50	18-32
2024/ 2/ 8	5-16	16-59	6-50	18-32
2024/ 2/ 9	6-14	18- 4	6-50	18-32
2024/ 2/10	7- 8	19- 7	6-49	18-33
2024/ 2/11	7-58	20- 7	6-49	18-33
2024/ 2/12	8-44	21- 4	6-49	18-33
2024/ 2/13	9-28	22- 0	6-48	18-33
2024/ 2/14	10-12	22-55	6-48	18-34
2024/ 2/15	10-57	23-51	6-48	18-34
2024/ 2/16	11-44	-----	6-48	18-34
2024/ 2/17	12-33	0-48	6-47	18-34
2024/ 2/18	13-26	1-46	6-47	18-35

2024/ 2/19	14-20	2-42	6-46	18-35
2024/ 2/20	15-15	3-38	6-46	18-35
2024/ 2/21	16- 9	4-28	6-46	18-35
2024/ 2/22	17- 1	5-16	6-45	18-35
2024/ 2/23	17-50	5-58	6-45	18-36
2024/ 2/24	18-36	6-38	6-44	18-36
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2024/ 3/ 2	-----	10-55	6-41	18-37
2024/ 3/ 3	0- 2	11-43	6-41	18-37
2024/ 3/ 4	0-58	12-36	6-40	18-37
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2024/ 3/12	8- 2	20-40	6-35	18-37
2024/ 3/13	8-47	21-38	6-35	18-37
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2024/ 3/15	10-26	23-37	6-34	18-37
2024/ 3/16	11-19	-----	6-33	18-37
2024/ 3/17	12-14	0-35	6-33	18-37
2024/ 3/18	13-10	1-33	6-32	18-37
2024/ 3/19	14- 5	2-25	6-31	18-37
2024/ 3/20	14-57	3-14	6-31	18-37
2024/ 3/21	15-47	3-58	6-30	18-38
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2024/ 3/23	17-19	5-15	6-29	18-38
2024/ 3/24	18- 3	5-50	6-28	18-38
2024/ 3/25	18-47	6-24	6-28	18-38
2024/ 3/26	19-31	6-59	6-27	18-38
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2024/ 3/28	21- 6	8-12	6-26	18-38
2024/ 3/29	21-57	8-53	6-25	18-38
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2024/ 3/31	23-49	10-29	6-24	18-38
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2024/ 4/13	10- 2	23-22	6-16	18-38

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2024/ 4/16	12-51	1- 9	6-15	18-38
2024/ 4/17	13-43	1-55	6-14	18-38
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2024/ 5/17	13-56	1-50	6- 4	18-43
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2024/ 5/19	15-24	2-58	6- 3	18-43
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2024/ 6/15	13-18	0-56	6- 4	18-51
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2024/ 6/29	0-18	12-47	6- 7	18-54
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2024/ 7/24	21-34	8-52	6-13	18-53
2024/ 7/25	22-17	9-49	6-13	18-53
2024/ 7/26	23- 0	10-43	6-14	18-53
2024/ 7/27	23-44	11-38	6-14	18-53
2024/ 7/28	-----	12-33	6-14	18-52
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2024/ 7/30	1-19	14-29	6-14	18-52
2024/ 7/31	2-12	15-29	6-14	18-52
2024/ 8/ 1	3- 9	16-27	6-15	18-51

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2024/ 8/ 4	5-58	18-59	6-15	18-50
2024/ 8/ 5	6-50	19-40	6-15	18-50
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2024/ 8/11	11-21	23-14	6-16	18-48
2024/ 8/12	12- 9	23-56	6-16	18-47
2024/ 8/13	13- 1	-----	6-16	18-47
2024/ 8/14	13-56	0-41	6-16	18-46
2024/ 8/15	14-54	1-33	6-16	18-46
2024/ 8/16	15-53	2-30	6-16	18-45
2024/ 8/17	16-51	3-32	6-16	18-45
2024/ 8/18	17-46	4-34	6-16	18-44
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2024/ 8/22	20-55	8-32	6-17	18-42
2024/ 8/23	21-40	9-29	6-17	18-42
2024/ 8/24	22-26	10-26	6-17	18-41
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2024/ 8/26	-----	12-24	6-17	18-40
2024/ 8/27	0- 8	13-24	6-17	18-39
2024/ 8/28	1- 4	14-23	6-17	18-39
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2024/ 8/30	2-58	16-10	6-17	18-38
2024/ 8/31	3-53	16-57	6-17	18-37
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2024/ 9/ 3	6-20	18-53	6-17	18-35
2024/ 9/ 4	7- 5	19-28	6-17	18-34
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2024/ 9/ 6	8-32	20-36	6-17	18-33
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2024/ 9/ 8	10- 4	21-52	6-16	18-32
2024/ 9/ 9	10-53	22-35	6-16	18-31
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2024/ 9/11	12-41	-----	6-16	18-30
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2024/ 9/13	14-36	1-15	6-16	18-29
2024/ 9/14	15-32	2-15	6-16	18-28
2024/ 9/15	16-23	3-17	6-16	18-27
2024/ 9/16	17-13	4-18	6-16	18-27
2024/ 9/17	17-59	5-18	6-16	18-26
2024/ 9/18	18-44	6-15	6-16	18-25
2024/ 9/19	19-30	7-13	6-16	18-25
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2024/ 9/22	22- 0	10-13	6-16	18-23
2024/ 9/23	22-57	11-15	6-16	18-22
2024/ 9/24	23-55	12-16	6-16	18-21
2024/ 9/25	-----	13-15	6-16	18-21

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2024/ 9/27	1-49	14-56	6-16	18-19
2024/ 9/28	2-42	15-39	6-16	18-19
2024/ 9/29	3-32	16-18	6-16	18-18
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2024/10/14	15-47	3- 0	6-16	18- 9
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2024/10/18	18-53	6-51	6-16	18- 7
2024/10/19	19-46	7-54	6-16	18- 7
2024/10/20	20-43	8-58	6-16	18- 6
2024/10/21	21-43	10- 2	6-16	18- 6
2024/10/22	22-43	11- 4	6-17	18- 5
2024/10/23	23-42	12- 1	6-17	18- 5
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2024/10/26	1-28	14-18	6-17	18- 4
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2024/10/28	3- 1	15-30	6-18	18- 3
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2024/11/ 5	9-26	21- 0	6-20	18- 1
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2024/11/10	13-40	0-49	6-21	18- 0
2024/11/11	14-23	1-44	6-21	18- 0
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2024/11/13	15-51	3-34	6-22	18- 0
2024/11/14	16-37	4-31	6-23	18- 0
2024/11/15	17-29	5-32	6-23	18- 0
2024/11/16	18-24	6-35	6-23	18- 0
2024/11/17	19-24	7-41	6-24	18- 0
2024/11/18	20-26	8-45	6-24	18- 0
2024/11/19	21-28	9-47	6-25	18- 0

2024/11/20	22-26	10-42	6-25	18- 0
2024/11/21	23-21	11-32	6-25	18- 0
2024/11/22	-----	12-15	6-26	18- 0
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2024/11/24	0-57	13-30	6-27	18- 0
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2024/11/26	2-25	14-38	6-28	18- 0
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2024/11/28	3-54	15-50	6-29	18- 1
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2024/12/ 1	6-24	18- 2	6-30	18- 1
2024/12/ 2	7-20	18-55	6-31	18- 2
2024/12/ 3	8-16	19-52	6-31	18- 2
2024/12/ 4	9-12	20-50	6-32	18- 2
2024/12/ 5	10- 4	21-48	6-32	18- 2
2024/12/ 6	10-53	22-44	6-33	18- 3
2024/12/ 7	11-38	23-39	6-33	18- 3
2024/12/ 8	12-21	-----	6-34	18- 3
2024/12/ 9	13- 3	0-31	6-35	18- 4
2024/12/10	13-45	1-25	6-35	18- 4
2024/12/11	14-28	2-19	6-36	18- 5
2024/12/12	15-16	3-16	6-36	18- 5
2024/12/13	16- 8	4-16	6-37	18- 5
2024/12/14	17- 5	5-19	6-37	18- 6
2024/12/15	18- 6	6-24	6-38	18- 6
2024/12/16	19- 9	7-28	6-38	18- 7
2024/12/17	20-10	8-27	6-39	18- 7
2024/12/18	21- 8	9-20	6-39	18- 8
2024/12/19	22- 1	10- 7	6-40	18- 8
2024/12/20	22-49	10-49	6-40	18- 8
2024/12/21	23-36	11-27	6-41	18- 9
2024/12/22	-----	12- 2	6-41	18- 9
2024/12/23	0-19	12-36	6-42	18-10
2024/12/24	1- 3	13-11	6-42	18-10
2024/12/25	1-48	13-46	6-43	18-11
2024/12/26	2-34	14-25	6-43	18-12
2024/12/27	3-23	15- 7	6-44	18-12
2024/12/28	4-14	15-54	6-44	18-13
2024/12/29	5-10	16-46	6-45	18-13
2024/12/30	6- 6	17-43	6-45	18-14
2024/12/31	7- 3	18-41	6-45	18-14

all times in local time (= UT + 5.5h)