

Station: Mangalore

Location: Longitude : 74.88 E Latitude : 12.92 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2017/12/27	13-15	0-52	6-50	18-13
2017/12/28	14- 0	1-45	6-51	18-13
2017/12/29	14-48	2-40	6-51	18-14
2017/12/30	15-40	3-39	6-52	18-14
2017/12/31	16-37	4-40	6-52	18-15
2018/ 1/ 1	17-39	5-45	6-52	18-15
2018/ 1/ 2	18-42	6-49	6-53	18-16
2018/ 1/ 3	19-47	7-52	6-53	18-16
2018/ 1/ 4	20-49	8-50	6-54	18-17
2018/ 1/ 5	21-49	9-45	6-54	18-18
2018/ 1/ 6	22-45	10-34	6-54	18-18
2018/ 1/ 7	23-38	11-20	6-55	18-19
2018/ 1/ 8	-----	12- 3	6-55	18-19
2018/ 1/ 9	0-29	12-44	6-55	18-20
2018/ 1/10	1-18	13-25	6-55	18-20
2018/ 1/11	2- 7	14- 6	6-56	18-21
2018/ 1/12	2-55	14-48	6-56	18-21
2018/ 1/13	3-44	15-32	6-56	18-22
2018/ 1/14	4-32	16-17	6-56	18-23
2018/ 1/15	5-21	17- 5	6-56	18-23
2018/ 1/16	6- 9	17-53	6-57	18-24
2018/ 1/17	6-56	18-42	6-57	18-24
2018/ 1/18	7-42	19-31	6-57	18-25
2018/ 1/19	8-26	20-20	6-57	18-25
2018/ 1/20	9- 9	21-10	6-57	18-26
2018/ 1/21	9-51	21-59	6-57	18-26
2018/ 1/22	10-31	22-48	6-57	18-27
2018/ 1/23	11-13	23-39	6-57	18-27
2018/ 1/24	11-55	-----	6-57	18-28
2018/ 1/25	12-40	0-31	6-57	18-28
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2018/ 1/29	16-19	4-27	6-57	18-30
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2018/ 1/31	18-27	6-30	6-57	18-31
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2018/ 2/ 4	22-18	9-55	6-56	18-33
2018/ 2/ 5	23-10	10-38	6-56	18-33
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2018/ 2/12	4- 5	15-48	6-54	18-35
2018/ 2/13	4-52	16-37	6-54	18-36
2018/ 2/14	5-39	17-27	6-53	18-36
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2018/ 2/17	7-50	19-56	6-52	18-37
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2018/ 2/21	10-39	23-21	6-50	18-38
2018/ 2/22	11-25	-----	6-50	18-38
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2018/ 2/24	13- 8	1-14	6-49	18-38
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2018/ 7/23	15-29	2-29	6-14	19- 0
2018/ 7/24	16-18	3-15	6-14	19- 0
2018/ 7/25	17- 8	4- 1	6-14	18-59
2018/ 7/26	17-56	4-49	6-15	18-59
2018/ 7/27	18-42	5-38	6-15	18-59
2018/ 7/28	19-27	6-27	6-15	18-59
2018/ 7/29	20-10	7-16	6-15	18-58
2018/ 7/30	20-51	8- 4	6-15	18-58
2018/ 7/31	21-31	8-52	6-16	18-58
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2018/ 8/ 6	1- 2	13-58	6-17	18-56
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2018/ 8/ 9	3-50	17- 1	6-17	18-54
2018/ 8/10	4-53	18- 2	6-17	18-54
2018/ 8/11	5-58	19- 0	6-18	18-53
2018/ 8/12	7- 2	19-54	6-18	18-53
2018/ 8/13	8- 2	20-44	6-18	18-53

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2018/ 8/15	9-56	22-15	6-18	18-52
2018/ 8/16	10-50	22-59	6-18	18-51
2018/ 8/17	11-42	23-43	6-18	18-50
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2018/ 8/23	16-39	3-35	6-19	18-47
2018/ 8/24	17-25	4-23	6-19	18-46
2018/ 8/25	18- 8	5-13	6-19	18-46
2018/ 8/26	18-50	6- 1	6-19	18-45
2018/ 8/27	19-31	6-49	6-19	18-45
2018/ 8/28	20-11	7-38	6-19	18-44
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2018/ 8/30	21-31	9-15	6-19	18-43
2018/ 8/31	22-13	10- 4	6-19	18-42
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2018/ 9/15	11-16	23- 6	6-19	18-32
2018/ 9/16	12- 7	23-53	6-19	18-31
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2018/11/20	16- 1	3-43	6-31	18- 1
2018/11/21	16-44	4-33	6-31	18- 1
2018/11/22	17-31	5-28	6-32	18- 1
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2018/12/14	11-57	23-57	6-44	18- 6
2018/12/15	12-36	-----	6-44	18- 7
2018/12/16	13-15	0-44	6-45	18- 7
2018/12/17	13-54	1-32	6-45	18- 7
2018/12/18	14-35	2-21	6-46	18- 8
2018/12/19	15-19	3-12	6-46	18- 8
2018/12/20	16- 6	4- 7	6-47	18- 9
2018/12/21	16-59	5- 5	6-47	18- 9
2018/12/22	17-56	6- 5	6-48	18-10
2018/12/23	18-58	7- 8	6-48	18-10
2018/12/24	20- 1	8-11	6-49	18-11
2018/12/25	21- 5	9-11	6-49	18-11
2018/12/26	22- 7	10- 7	6-50	18-12
2018/12/27	23- 6	10-59	6-50	18-12
2018/12/28	-----	11-47	6-51	18-13
2018/12/29	0- 2	12-31	6-51	18-13
2018/12/30	0-55	13-15	6-52	18-14
2018/12/31	1-48	13-58	6-52	18-15

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