

Station: Balasore

Location: Longitude : 86.93 E Latitude : 21.52 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2017/12/27	12-23	0- 2	6-18	17- 8
2017/12/28	13- 5	0-58	6-19	17- 9
2017/12/29	13-50	1-57	6-19	17-10
2017/12/30	14-39	2-58	6-19	17-10
2017/12/31	15-34	4- 2	6-20	17-11
2018/ 1/ 1	16-33	5- 8	6-20	17-11
2018/ 1/ 2	17-38	6-13	6-20	17-12
2018/ 1/ 3	18-43	7-15	6-21	17-13
2018/ 1/ 4	19-48	8-12	6-21	17-13
2018/ 1/ 5	20-51	9- 4	6-21	17-14
2018/ 1/ 6	21-50	9-51	6-21	17-15
2018/ 1/ 7	22-46	10-33	6-22	17-15
2018/ 1/ 8	23-41	11-13	6-22	17-16
2018/ 1/ 9	-----	11-52	6-22	17-17
2018/ 1/10	0-33	12-29	6-22	17-17
2018/ 1/11	1-25	13- 8	6-22	17-18
2018/ 1/12	2-15	13-48	6-22	17-19
2018/ 1/13	3- 6	14-30	6-22	17-19
2018/ 1/14	3-56	15-14	6-23	17-20
2018/ 1/15	4-45	16- 0	6-23	17-21
2018/ 1/16	5-34	16-49	6-23	17-22
2018/ 1/17	6-20	17-39	6-23	17-22
2018/ 1/18	7- 5	18-29	6-23	17-23
2018/ 1/19	7-47	19-21	6-22	17-24
2018/ 1/20	8-27	20-12	6-22	17-24
2018/ 1/21	9- 6	21- 5	6-22	17-25
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2018/ 1/23	10-23	22-51	6-22	17-26
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2018/ 1/27	13-19	1-45	6-21	17-29
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2018/ 1/29	15-15	3-51	6-21	17-30
2018/ 1/30	16-18	4-53	6-20	17-31
2018/ 1/31	17-24	5-53	6-20	17-32
2018/ 2/ 1	18-29	6-48	6-20	17-32
2018/ 2/ 2	19-32	7-39	6-19	17-33
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2018/ 2/ 5	22-23	9-48	6-18	17-35
2018/ 2/ 6	23-17	10-26	6-18	17-35
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2018/ 2/11	2-41	13-56	6-15	17-38
2018/ 2/12	3-30	14-44	6-15	17-39
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2018/ 2/14	5- 2	16-24	6-14	17-40
2018/ 2/15	5-45	17-16	6-13	17-40
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2018/ 2/17	7- 6	19- 1	6-12	17-41
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2018/ 2/19	8-23	20-47	6-11	17-42
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2018/ 6/29	19-24	5-48	5- 3	18-28
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2018/ 7/ 8	0-40	13-33	5- 6	18-29
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2018/ 7/22	13-59	0-47	5-11	18-26
2018/ 7/23	14-51	1-29	5-12	18-25
2018/ 7/24	15-43	2-11	5-12	18-25
2018/ 7/25	16-32	2-57	5-13	18-25
2018/ 7/26	17-21	3-45	5-13	18-24
2018/ 7/27	18- 7	4-34	5-13	18-24
2018/ 7/28	18-50	5-24	5-14	18-23
2018/ 7/29	19-31	6-15	5-14	18-23
2018/ 7/30	20- 9	7- 5	5-15	18-23
2018/ 7/31	20-47	7-56	5-15	18-22
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2018/ 8/17	10-59	22-44	5-21	18-11
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2018/ 8/20	13-38	0- 9	5-22	18- 9
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2018/ 9/ 2	22-45	11-11	5-26	17-58
2018/ 9/ 3	23-35	12-10	5-26	17-57
2018/ 9/ 4	-----	13-10	5-27	17-56
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2018/ 9/10	5-48	18-32	5-28	17-51
2018/ 9/11	6-49	19-15	5-28	17-50
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2018/ 9/13	8-46	20-38	5-29	17-48
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2018/ 9/15	10-37	22- 4	5-29	17-46
2018/ 9/16	11-31	22-49	5-30	17-45
2018/ 9/17	12-22	23-36	5-30	17-44
2018/ 9/18	13-13	-----	5-30	17-43
2018/ 9/19	14- 0	0-24	5-30	17-42
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2018/ 9/24	17-24	4-37	5-32	17-37
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2018/10/ 8	4-32	17- 6	5-36	17-24
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2018/10/19	14- 5	0-47	5-40	17-15
2018/10/20	14-44	1-38	5-40	17-14
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2018/11/11	8-56	20- 7	5-51	17- 2
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2018/11/15	12- 1	23-29	5-53	17- 0
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2018/11/17	13-18	0-19	5-55	17- 0
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2018/11/20	15- 9	2-54	5-56	16-59
2018/11/21	15-49	3-48	5-57	16-59
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2018/11/23	17-19	5-45	5-58	16-59
2018/11/24	18-11	6-46	5-59	16-59
2018/11/25	19- 8	7-49	6- 0	16-59
2018/11/26	20- 8	8-51	6- 0	16-59
2018/11/27	21-11	9-50	6- 1	16-59
2018/11/28	22-14	10-44	6- 1	16-59
2018/11/29	23-16	11-34	6- 2	16-59
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2018/12/ 5	4- 1	15-43	6- 6	16-59
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2018/12/13	10-37	22-11	6-11	17- 2
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2018/12/15	11-52	23-51	6-12	17- 2
2018/12/16	12-27	-----	6-13	17- 3
2018/12/17	13- 4	0-41	6-13	17- 3
2018/12/18	13-41	1-34	6-14	17- 4
2018/12/19	14-21	2-28	6-14	17- 4
2018/12/20	15- 6	3-26	6-15	17- 5
2018/12/21	15-56	4-26	6-15	17- 5
2018/12/22	16-51	5-30	6-16	17- 6
2018/12/23	17-52	6-33	6-16	17- 6
2018/12/24	18-56	7-36	6-17	17- 7
2018/12/25	20- 2	8-35	6-17	17- 7
2018/12/26	21- 6	9-29	6-18	17- 8
2018/12/27	22- 8	10-17	6-18	17- 8
2018/12/28	23- 8	11- 2	6-19	17- 9
2018/12/29	-----	11-44	6-19	17- 9
2018/12/30	0- 6	12-23	6-19	17-10
2018/12/31	1- 2	13- 3	6-20	17-11

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