

Station: Rourkela

Location: Longitude : 84.88 E Latitude : 22.22 N

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

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

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