

Location: Rourkela

Longitude : 84.88 E Latitude : 22.22 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2023/12/20	12-15	-----	6-24	17-11
2023/12/21	12-51	0-45	6-25	17-12
2023/12/22	13-28	1-43	6-25	17-12
2023/12/23	14- 7	2-42	6-26	17-13
2023/12/24	14-51	3-44	6-26	17-13
2023/12/25	15-39	4-45	6-27	17-14
2023/12/26	16-32	5-46	6-27	17-14
2023/12/27	17-28	6-43	6-28	17-15
2023/12/28	18-25	7-36	6-28	17-16
2023/12/29	19-22	8-22	6-28	17-16
2023/12/30	20-17	9- 4	6-29	17-17
2023/12/31	21- 9	9-40	6-29	17-17
2024/ 1/ 1	21-59	10-13	6-29	17-18
2024/ 1/ 2	22-48	10-43	6-30	17-19
2024/ 1/ 3	23-37	11-13	6-30	17-19
2024/ 1/ 4	-----	11-43	6-30	17-20
2024/ 1/ 5	0-26	12-13	6-31	17-21
2024/ 1/ 6	1-19	12-48	6-31	17-21
2024/ 1/ 7	2-14	13-27	6-31	17-22
2024/ 1/ 8	3-14	14-12	6-31	17-23
2024/ 1/ 9	4-16	15- 5	6-31	17-23
2024/ 1/10	5-21	16- 6	6-32	17-24
2024/ 1/11	6-23	17-13	6-32	17-25
2024/ 1/12	7-21	18-22	6-32	17-25
2024/ 1/13	8-12	19-31	6-32	17-26
2024/ 1/14	8-58	20-36	6-32	17-27
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2024/ 1/17	10-52	23-39	6-32	17-29
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2024/ 1/22	14-25	3-38	6-32	17-32
2024/ 1/23	15-20	4-36	6-31	17-33
2024/ 1/24	16-16	5-30	6-31	17-34
2024/ 1/25	17-13	6-18	6-31	17-34
2024/ 1/26	18- 9	7- 1	6-31	17-35
2024/ 1/27	19- 2	7-39	6-31	17-36
2024/ 1/28	19-53	8-12	6-30	17-36

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2024/ 2/10	6-47	18-15	6-25	17-45
2024/ 2/11	7-31	19-22	6-25	17-45
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2024/ 2/16	10-47	-----	6-22	17-48
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2024/ 6/24	21- 1	7- 4	5- 8	18-38
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2024/ 7/17	14-58	1- 4	5-17	18-37
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2024/ 8/16	15-43	1-25	5-29	18-21
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2024/10/13	14-38	1- 5	5-46	17-27
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2024/10/15	15-58	3-13	5-47	17-26
2024/10/16	16-36	4-16	5-47	17-25
2024/10/17	17-16	5-21	5-48	17-24
2024/10/18	17-59	6-26	5-48	17-23
2024/10/19	18-47	7-35	5-49	17-22
2024/10/20	19-40	8-44	5-49	17-22
2024/10/21	20-37	9-51	5-50	17-21
2024/10/22	21-38	10-54	5-50	17-20
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2024/10/24	23-38	12-37	5-51	17-19
2024/10/25	-----	13-19	5-51	17-18
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2024/10/28	2-17	14-57	5-53	17-16
2024/10/29	3- 6	15-26	5-53	17-15
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2024/11/ 2	6-26	17-35	5-55	17-13
2024/11/ 3	7-21	18-16	5-56	17-12
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2024/11/14	15-48	4- 3	6- 2	17- 8
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2024/11/16	17-23	6-18	6- 3	17- 7
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2024/11/18	19-21	8-35	6- 5	17- 7
2024/11/19	20-24	9-36	6- 5	17- 6
2024/11/20	21-26	10-29	6- 6	17- 6
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2024/11/22	23-19	11-53	6- 7	17- 6
2024/11/23	-----	12-27	6- 8	17- 6
2024/11/24	0-11	12-58	6- 8	17- 6
2024/11/25	1- 1	13-28	6- 9	17- 6
2024/11/26	1-49	13-57	6-10	17- 6
2024/11/27	2-37	14-26	6-10	17- 6
2024/11/28	3-28	14-58	6-11	17- 6
2024/11/29	4-19	15-34	6-12	17- 6
2024/11/30	5-14	16-13	6-12	17- 6
2024/12/ 1	6-11	16-59	6-13	17- 6
2024/12/ 2	7- 9	17-50	6-14	17- 6
2024/12/ 3	8- 6	18-47	6-14	17- 6
2024/12/ 4	9- 0	19-48	6-15	17- 6
2024/12/ 5	9-49	20-49	6-16	17- 6
2024/12/ 6	10-34	21-50	6-16	17- 7
2024/12/ 7	11-14	22-50	6-17	17- 7
2024/12/ 8	11-51	23-49	6-18	17- 7
2024/12/ 9	12-27	-----	6-18	17- 7
2024/12/10	13- 3	0-48	6-19	17- 8
2024/12/11	13-41	1-49	6-20	17- 8
2024/12/12	14-22	2-51	6-20	17- 8
2024/12/13	15- 9	3-57	6-21	17- 9
2024/12/14	16- 2	5- 5	6-21	17- 9
2024/12/15	17- 1	6-13	6-22	17- 9

2024/12/16	18- 4	7-17	6-22	17-10
2024/12/17	19- 8	8-15	6-23	17-10
2024/12/18	20- 9	9- 5	6-24	17-11
2024/12/19	21- 7	9-47	6-24	17-11
2024/12/20	22- 1	10-24	6-25	17-12
2024/12/21	22-53	10-57	6-25	17-12
2024/12/22	23-42	11-28	6-26	17-13
2024/12/23	-----	11-57	6-26	17-13
2024/12/24	0-30	12-26	6-27	17-14
2024/12/25	1-20	12-57	6-27	17-14
2024/12/26	2-11	13-31	6-27	17-15
2024/12/27	3- 4	14- 8	6-28	17-15
2024/12/28	4- 0	14-52	6-28	17-16
2024/12/29	4-58	15-42	6-29	17-17
2024/12/30	5-56	16-37	6-29	17-17
2024/12/31	6-52	17-38	6-29	17-18
2025/ 1/ 1	7-45	18-40	6-30	17-18
2025/ 1/ 2	8-31	19-43	6-30	17-19
2025/ 1/ 3	9-14	20-44	6-30	17-20
2025/ 1/ 4	9-52	21-45	6-31	17-20
2025/ 1/ 5	10-28	22-43	6-31	17-21
2025/ 1/ 6	11- 4	23-42	6-31	17-22
2025/ 1/ 7	11-40	-----	6-31	17-22
2025/ 1/ 8	12-19	0-42	6-31	17-23
2025/ 1/ 9	13- 2	1-46	6-32	17-24
2025/ 1/10	13-51	2-50	6-32	17-25
2025/ 1/11	14-46	3-57	6-32	17-25
2025/ 1/12	15-47	5- 1	6-32	17-26
2025/ 1/13	16-50	6- 1	6-32	17-27
2025/ 1/14	17-53	6-54	6-32	17-27
2025/ 1/15	18-53	7-40	6-32	17-28
2025/ 1/16	19-49	8-19	6-32	17-29
2025/ 1/17	20-42	8-54	6-32	17-29
2025/ 1/18	21-33	9-26	6-32	17-30
2025/ 1/19	22-22	9-56	6-32	17-31
2025/ 1/20	23-11	10-25	6-32	17-32
2025/ 1/21	-----	10-55	6-32	17-32
2025/ 1/22	0- 1	11-28	6-31	17-33

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