

Station: Jamshedpur

Location: Longitude : 86.18 E Latitude : 22.82 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2020/12/27	14-59	3-43	6-24	17- 9
2020/12/28	15-42	4-37	6-24	17-10
2020/12/29	16-29	5-32	6-25	17-10
2020/12/30	17-22	6-27	6-25	17-11
2020/12/31	18-18	7-21	6-25	17-11
2021/ 1/ 1	19-18	8-11	6-26	17-12
2021/ 1/ 2	20-17	8-58	6-26	17-13
2021/ 1/ 3	21-17	9-42	6-26	17-13
2021/ 1/ 4	22-15	10-22	6-27	17-14
2021/ 1/ 5	23-14	11- 0	6-27	17-15
2021/ 1/ 6	-----	11-38	6-27	17-15
2021/ 1/ 7	0-13	12-17	6-27	17-16
2021/ 1/ 8	1-14	12-58	6-27	17-17
2021/ 1/ 9	2-16	13-43	6-27	17-17
2021/ 1/10	3-22	14-32	6-28	17-18
2021/ 1/11	4-27	15-27	6-28	17-19
2021/ 1/12	5-32	16-27	6-28	17-20
2021/ 1/13	6-31	17-29	6-28	17-20
2021/ 1/14	7-26	18-31	6-28	17-21
2021/ 1/15	8-13	19-31	6-28	17-22
2021/ 1/16	8-55	20-27	6-28	17-22
2021/ 1/17	9-33	21-22	6-28	17-23
2021/ 1/18	10- 7	22-13	6-28	17-24
2021/ 1/19	10-39	23- 3	6-28	17-25
2021/ 1/20	11-11	23-53	6-28	17-25
2021/ 1/21	11-44	-----	6-27	17-26
2021/ 1/22	12-17	0-42	6-27	17-27
2021/ 1/23	12-54	1-34	6-27	17-27
2021/ 1/24	13-35	2-26	6-27	17-28
2021/ 1/25	14-21	3-21	6-27	17-29
2021/ 1/26	15-12	4-16	6-26	17-29
2021/ 1/27	16- 7	5-11	6-26	17-30
2021/ 1/28	17- 6	6- 3	6-26	17-31
2021/ 1/29	18- 7	6-53	6-26	17-32
2021/ 1/30	19- 8	7-39	6-25	17-32
2021/ 1/31	20- 9	8-20	6-25	17-33
2021/ 2/ 1	21- 9	9- 0	6-25	17-33
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2021/ 2/ 3	23- 9	10-17	6-24	17-35
2021/ 2/ 4	-----	10-57	6-23	17-35
2021/ 2/ 5	0-10	11-40	6-23	17-36
2021/ 2/ 6	1-13	12-26	6-22	17-37
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2021/ 2/ 8	3-20	14-15	6-21	17-38
2021/ 2/ 9	4-19	15-15	6-21	17-39
2021/ 2/10	5-15	16-16	6-20	17-39
2021/ 2/11	6- 5	17-16	6-20	17-40
2021/ 2/12	6-48	18-14	6-19	17-40
2021/ 2/13	7-28	19-10	6-18	17-41
2021/ 2/14	8- 3	20- 2	6-18	17-41
2021/ 2/15	8-37	20-54	6-17	17-42
2021/ 2/16	9- 9	21-44	6-17	17-42
2021/ 2/17	9-41	22-34	6-16	17-43
2021/ 2/18	10-14	23-25	6-15	17-44
2021/ 2/19	10-50	-----	6-14	17-44

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2021/ 2/22	13- 0	2- 4	6-12	17-46
2021/ 2/23	13-53	2-58	6-12	17-46
2021/ 2/24	14-50	3-51	6-11	17-47
2021/ 2/25	15-50	4-42	6-10	17-47
2021/ 2/26	16-52	5-30	6- 9	17-48
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2021/ 2/28	18-56	6-56	6- 8	17-48
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2021/ 3/23	12-34	1-41	5-47	17-58
2021/ 3/24	13-33	2-31	5-46	17-58
2021/ 3/25	14-33	3-19	5-45	17-58
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2021/ 5/23	15- 5	2-31	5- 2	18-22
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2021/ 6/22	16- 2	2-28	5- 1	18-33
2021/ 6/23	17-11	3-18	5- 1	18-33

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2021/ 6/26	20-23	6-19	5- 2	18-34
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2021/ 7/16	10-45	23- 5	5-10	18-33
2021/ 7/17	11-44	23-43	5-10	18-33
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2021/ 7/20	14-53	1- 9	5-11	18-32
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2021/ 7/23	18- 7	3-59	5-13	18-31
2021/ 7/24	19- 2	5- 5	5-13	18-30
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2021/ 8/24	19-41	6-53	5-25	18-10

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2021/ 9/ 7	5-32	18-27	5-30	17-57
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2021/ 9/18	16-22	2-45	5-33	17-46
2021/ 9/19	17- 2	3-45	5-33	17-45
2021/ 9/20	17-38	4-42	5-34	17-44
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2021/ 9/22	18-45	6-30	5-34	17-42
2021/ 9/23	19-18	7-23	5-35	17-41
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2021/10/ 7	6-16	18-16	5-39	17-27
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2021/10/ 9	8-25	19-45	5-40	17-25
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2021/10/11	10-39	21-33	5-41	17-24
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2021/10/14	13-36	-----	5-42	17-21
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2021/10/17	15-39	2-36	5-43	17-18
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2021/10/23	19- 3	7-52	5-46	17-14
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2021/10/29	-----	12-54	5-49	17- 9
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2021/11/13	13-41	0-31	5-57	17- 2
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2021/11/23	20- 4	9-17	6- 4	17- 0
2021/11/24	20-58	10- 5	6- 4	16-59
2021/11/25	21-53	10-50	6- 5	16-59
2021/11/26	22-49	11-33	6- 6	16-59
2021/11/27	23-45	12-11	6- 6	16-59
2021/11/28	-----	12-48	6- 7	16-59
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2021/11/30	1-38	14- 0	6- 8	16-59
2021/12/ 1	2-37	14-38	6- 9	16-59
2021/12/ 2	3-40	15-20	6-10	17- 0
2021/12/ 3	4-47	16- 7	6-10	17- 0
2021/12/ 4	5-57	17- 1	6-11	17- 0
2021/12/ 5	7- 8	18- 2	6-12	17- 0
2021/12/ 6	8-16	19- 8	6-12	17- 0
2021/12/ 7	9-19	20-15	6-13	17- 0
2021/12/ 8	10-13	21-21	6-13	17- 1
2021/12/ 9	11- 0	22-23	6-14	17- 1
2021/12/10	11-41	23-21	6-15	17- 1
2021/12/11	12-16	-----	6-15	17- 1
2021/12/12	12-50	0-15	6-16	17- 2
2021/12/13	13-22	1- 8	6-17	17- 2
2021/12/14	13-54	1-59	6-17	17- 2
2021/12/15	14-27	2-49	6-18	17- 3
2021/12/16	15- 2	3-41	6-18	17- 3
2021/12/17	15-41	4-33	6-19	17- 4
2021/12/18	16-23	5-27	6-19	17- 4
2021/12/19	17-10	6-20	6-20	17- 5
2021/12/20	18- 0	7-12	6-21	17- 5
2021/12/21	18-53	8- 2	6-21	17- 6
2021/12/22	19-48	8-49	6-22	17- 6
2021/12/23	20-43	9-32	6-22	17- 7
2021/12/24	21-38	10-11	6-23	17- 7
2021/12/25	22-33	10-47	6-23	17- 8
2021/12/26	23-28	11-23	6-23	17- 8

2021/12/27	-----	11-57	6-24	17- 9
2021/12/28	0-24	12-33	6-24	17- 9
2021/12/29	1-23	13-11	6-25	17-10
2021/12/30	2-25	13-54	6-25	17-11
2021/12/31	3-31	14-43	6-25	17-11

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