

Location: Vishakhapatnam

Longitude : 83.23 E Latitude : 17.72 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2023/12/20	12-22	-----	6-22	17-27
2023/12/21	13- 0	0-50	6-23	17-27
2023/12/22	13-40	1-46	6-23	17-28
2023/12/23	14-21	2-43	6-24	17-28
2023/12/24	15- 7	3-42	6-24	17-29
2023/12/25	15-57	4-41	6-25	17-29
2023/12/26	16-50	5-41	6-25	17-30
2023/12/27	17-46	6-38	6-25	17-30
2023/12/28	18-43	7-32	6-26	17-31
2023/12/29	19-38	8-19	6-26	17-32
2023/12/30	20-31	9- 2	6-27	17-32
2023/12/31	21-21	9-41	6-27	17-33
2024/ 1/ 1	22- 9	10-15	6-27	17-33
2024/ 1/ 2	22-56	10-48	6-28	17-34
2024/ 1/ 3	23-43	11-20	6-28	17-35
2024/ 1/ 4	-----	11-51	6-28	17-35
2024/ 1/ 5	0-30	12-24	6-29	17-36
2024/ 1/ 6	1-20	13- 1	6-29	17-36
2024/ 1/ 7	2-13	13-42	6-29	17-37
2024/ 1/ 8	3-11	14-29	6-30	17-38
2024/ 1/ 9	4-12	15-23	6-30	17-38
2024/ 1/10	5-16	16-24	6-30	17-39
2024/ 1/11	6-19	17-31	6-30	17-39
2024/ 1/12	7-18	18-38	6-30	17-40
2024/ 1/13	8-11	19-45	6-30	17-41
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2024/ 1/17	11- 1	23-42	6-31	17-43
2024/ 1/18	11-40	-----	6-31	17-44
2024/ 1/19	12-20	0-39	6-31	17-44
2024/ 1/20	13- 4	1-37	6-31	17-45
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2024/ 1/22	14-44	3-34	6-31	17-46
2024/ 1/23	15-39	4-31	6-31	17-47
2024/ 1/24	16-34	5-26	6-31	17-47
2024/ 1/25	17-30	6-14	6-31	17-48
2024/ 1/26	18-23	6-59	6-31	17-49
2024/ 1/27	19-15	7-39	6-30	17-49
2024/ 1/28	20- 4	8-14	6-30	17-50

2024/ 1/29	20-51	8-47	6-30	17-50
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2024/ 1/31	22-24	9-51	6-30	17-51
2024/ 2/ 1	23-12	10-22	6-29	17-52
2024/ 2/ 2	-----	10-57	6-29	17-52
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2024/ 2/ 4	0-57	12-17	6-29	17-53
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2024/ 2/ 7	3-59	15- 7	6-28	17-55
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2024/ 2/10	6-47	18-28	6-26	17-56
2024/ 2/11	7-33	19-32	6-26	17-57
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2024/ 2/16	11- 2	-----	6-24	17-59
2024/ 2/17	11-49	0-30	6-23	17-59
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2024/ 7/16	13-59	0-38	5-31	18-35
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2024/ 8/16	15-38	1-44	5-40	18-22
2024/ 8/17	16-34	2-45	5-40	18-22
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2024/ 8/19	18-15	4-55	5-41	18-20
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2024/10/11	13- 4	-----	5-50	17-38
2024/10/12	13-53	0-18	5-50	17-37
2024/10/13	14-39	1-20	5-50	17-37
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2024/10/15	16- 3	3-22	5-51	17-35
2024/10/16	16-44	4-23	5-51	17-35
2024/10/17	17-27	5-25	5-51	17-34
2024/10/18	18-12	6-28	5-51	17-33
2024/10/19	19- 3	7-34	5-52	17-33
2024/10/20	19-57	8-40	5-52	17-32
2024/10/21	20-56	9-47	5-52	17-31
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2024/10/23	22-57	11-45	5-53	17-30
2024/10/24	23-54	12-34	5-53	17-29
2024/10/25	-----	13-18	5-54	17-29
2024/10/26	0-48	13-56	5-54	17-28
2024/10/27	1-39	14-30	5-54	17-28
2024/10/28	2-26	15- 2	5-55	17-27
2024/10/29	3-13	15-33	5-55	17-27
2024/10/30	3-59	16- 4	5-55	17-26

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2024/11/ 1	5-35	17-12	5-56	17-25
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2024/11/ 3	7-19	18-33	5-57	17-24
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2024/11/ 8	11-49	23-10	5-59	17-23
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2024/11/14	16- 0	4- 6	6- 2	17-21
2024/11/15	16-47	5-10	6- 3	17-21
2024/11/16	17-40	6-16	6- 3	17-21
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2024/11/18	19-40	8-30	6- 4	17-20
2024/11/19	20-42	9-31	6- 5	17-20
2024/11/20	21-42	10-25	6- 5	17-20
2024/11/21	22-39	11-12	6- 6	17-20
2024/11/22	23-32	11-53	6- 6	17-20
2024/11/23	-----	12-29	6- 7	17-20
2024/11/24	0-21	13- 3	6- 7	17-20
2024/11/25	1- 9	13-34	6- 8	17-20
2024/11/26	1-55	14- 5	6- 9	17-20
2024/11/27	2-42	14-37	6- 9	17-20
2024/11/28	3-30	15-11	6-10	17-20
2024/11/29	4-19	15-48	6-10	17-20
2024/11/30	5-12	16-30	6-11	17-21
2024/12/ 1	6- 7	17-17	6-12	17-21
2024/12/ 2	7- 4	18- 9	6-12	17-21
2024/12/ 3	8- 1	19- 6	6-13	17-21
2024/12/ 4	8-55	20- 5	6-13	17-21
2024/12/ 5	9-46	21- 5	6-14	17-22
2024/12/ 6	10-32	22- 4	6-15	17-22
2024/12/ 7	11-15	23- 1	6-15	17-22
2024/12/ 8	11-55	23-58	6-16	17-22
2024/12/ 9	12-33	-----	6-16	17-23
2024/12/10	13-12	0-54	6-17	17-23
2024/12/11	13-52	1-52	6-17	17-23
2024/12/12	14-36	2-52	6-18	17-24
2024/12/13	15-25	3-56	6-19	17-24
2024/12/14	16-19	5- 2	6-19	17-24
2024/12/15	17-19	6- 8	6-20	17-25



2024/12/16	18-22	7-12	6-20	17-25
2024/12/17	19-25	8-11	6-21	17-26
2024/12/18	20-25	9- 2	6-21	17-26
2024/12/19	21-21	9-47	6-22	17-27
2024/12/20	22-13	10-25	6-22	17-27
2024/12/21	23- 2	11- 0	6-23	17-28
2024/12/22	23-49	11-33	6-23	17-28
2024/12/23	-----	12- 4	6-24	17-29
2024/12/24	0-35	12-36	6-24	17-29
2024/12/25	1-23	13- 9	6-25	17-30
2024/12/26	2-11	13-45	6-25	17-30
2024/12/27	3- 3	14-24	6-26	17-31
2024/12/28	3-57	15- 9	6-26	17-31
2024/12/29	4-54	16- 0	6-27	17-32
2024/12/30	5-51	16-56	6-27	17-33
2024/12/31	6-48	17-56	6-27	17-33
2025/ 1/ 1	7-41	18-57	6-28	17-34
2025/ 1/ 2	8-30	19-58	6-28	17-34
2025/ 1/ 3	9-14	20-57	6-28	17-35
2025/ 1/ 4	9-55	21-54	6-29	17-36
2025/ 1/ 5	10-34	22-50	6-29	17-36
2025/ 1/ 6	11-12	23-47	6-29	17-37
2025/ 1/ 7	11-51	-----	6-29	17-37
2025/ 1/ 8	12-32	0-44	6-30	17-38
2025/ 1/ 9	13-18	1-45	6-30	17-39
2025/ 1/10	14- 8	2-48	6-30	17-39
2025/ 1/11	15- 5	3-53	6-30	17-40
2025/ 1/12	16- 5	4-56	6-30	17-41
2025/ 1/13	17- 8	5-56	6-31	17-41
2025/ 1/14	18- 9	6-50	6-31	17-42
2025/ 1/15	19- 7	7-38	6-31	17-42
2025/ 1/16	20- 1	8-19	6-31	17-43
2025/ 1/17	20-52	8-57	6-31	17-44
2025/ 1/18	21-41	9-31	6-31	17-44
2025/ 1/19	22-28	10- 2	6-31	17-45
2025/ 1/20	23-15	10-34	6-31	17-45
2025/ 1/21	-----	11- 6	6-31	17-46
2025/ 1/22	0- 3	11-41	6-31	17-47

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