

Station: Ludhiana

Location: Longitude : 75.93 E Latitude : 30.87 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2020/12/27	15-26	4-40	7-23	17-33
2020/12/28	16- 6	5-37	7-23	17-33
2020/12/29	16-52	6-33	7-24	17-34
2020/12/30	17-45	7-30	7-24	17-35
2020/12/31	18-42	8-22	7-24	17-35
2021/ 1/ 1	19-44	9-12	7-24	17-36
2021/ 1/ 2	20-46	9-56	7-25	17-37
2021/ 1/ 3	21-50	10-35	7-25	17-37
2021/ 1/ 4	22-52	11-12	7-25	17-38
2021/ 1/ 5	23-56	11-46	7-25	17-39
2021/ 1/ 6	-----	12-19	7-25	17-40
2021/ 1/ 7	0-59	12-53	7-25	17-40
2021/ 1/ 8	2- 4	13-30	7-25	17-41
2021/ 1/ 9	3-12	14-11	7-25	17-42
2021/ 1/10	4-20	14-57	7-25	17-43
2021/ 1/11	5-29	15-50	7-25	17-44
2021/ 1/12	6-34	16-49	7-25	17-45
2021/ 1/13	7-34	17-53	7-25	17-45
2021/ 1/14	8-26	18-57	7-25	17-46
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2021/ 1/16	9-49	21- 0	7-25	17-48
2021/ 1/17	10-22	21-58	7-25	17-49
2021/ 1/18	10-52	22-53	7-24	17-50
2021/ 1/19	11-21	23-47	7-24	17-51
2021/ 1/20	11-49	-----	7-24	17-51
2021/ 1/21	12-18	0-40	7-24	17-52
2021/ 1/22	12-49	1-35	7-23	17-53
2021/ 1/23	13-23	2-29	7-23	17-54
2021/ 1/24	14- 0	3-25	7-22	17-55
2021/ 1/25	14-44	4-22	7-22	17-56
2021/ 1/26	15-34	5-19	7-22	17-57
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2021/ 1/28	17-31	7- 4	7-21	17-59
2021/ 1/29	18-34	7-51	7-20	17-59
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2021/ 2/11	7- 3	17-44	7-11	18-10
2021/ 2/12	7-44	18-45	7-10	18-11
2021/ 2/13	8-19	19-45	7- 9	18-12
2021/ 2/14	8-51	20-41	7- 8	18-13
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2021/ 6/23	18-12	3-44	5-24	19-33

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2021/ 7/16	11-28	23-46	5-34	19-31
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2021/ 7/18	13-36	0-19	5-35	19-30
2021/ 7/19	14-43	0-55	5-36	19-30
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2021/ 7/21	17- 3	2-23	5-37	19-29
2021/ 7/22	18-10	3-19	5-38	19-28
2021/ 7/23	19-10	4-21	5-38	19-27
2021/ 7/24	20- 3	5-28	5-39	19-27
2021/ 7/25	20-47	6-36	5-40	19-26
2021/ 7/26	21-25	7-42	5-40	19-26
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2021/10/13	13-46	23-59	6-27	17-57
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2021/10/16	15-55	2- 8	6-29	17-54
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2021/10/20	17-54	6- 1	6-32	17-50
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2021/10/22	18-55	7-53	6-33	17-48
2021/10/23	19-29	8-49	6-34	17-47
2021/10/24	20- 7	9-45	6-35	17-46
2021/10/25	20-51	10-41	6-36	17-45

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2021/10/27	22-32	12-25	6-37	17-43
2021/10/28	23-30	13-11	6-38	17-42
2021/10/29	-----	13-54	6-39	17-41
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2021/11/ 2	3-36	16-13	6-42	17-38
2021/11/ 3	4-40	16-46	6-43	17-37
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2021/11/ 5	6-59	18- 2	6-44	17-35
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2021/11/ 8	10-35	20-43	6-47	17-33
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2021/11/12	13-58	0- 1	6-50	17-31
2021/11/13	14-31	1- 3	6-51	17-30
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2021/11/15	15-30	3- 0	6-53	17-29
2021/11/16	15-57	3-56	6-54	17-28
2021/11/17	16-26	4-51	6-54	17-28
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2021/11/26	23-18	12-29	7- 2	17-25
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2021/11/30	2-20	14-41	7- 6	17-24
2021/12/ 1	3-24	15-15	7- 6	17-24
2021/12/ 2	4-32	15-52	7- 7	17-24
2021/12/ 3	5-44	16-34	7- 8	17-24
2021/12/ 4	6-57	17-25	7- 9	17-24
2021/12/ 5	8-11	18-23	7-10	17-24
2021/12/ 6	9-21	19-29	7-10	17-24
2021/12/ 7	10-22	20-38	7-11	17-25
2021/12/ 8	11-14	21-48	7-12	17-25
2021/12/ 9	11-56	22-53	7-13	17-25
2021/12/10	12-32	23-56	7-13	17-25
2021/12/11	13- 4	-----	7-14	17-25
2021/12/12	13-34	0-54	7-15	17-26
2021/12/13	14- 1	1-51	7-15	17-26
2021/12/14	14-29	2-46	7-16	17-26
2021/12/15	14-58	3-41	7-17	17-26
2021/12/16	15-31	4-36	7-17	17-27
2021/12/17	16- 6	5-32	7-18	17-27
2021/12/18	16-46	6-28	7-19	17-28
2021/12/19	17-31	7-23	7-19	17-28
2021/12/20	18-21	8-16	7-20	17-29
2021/12/21	19-16	9- 6	7-20	17-29
2021/12/22	20-12	9-50	7-21	17-30
2021/12/23	21-11	10-30	7-21	17-30
2021/12/24	22- 9	11- 6	7-22	17-31
2021/12/25	23- 8	11-39	7-22	17-31
2021/12/26	-----	12- 9	7-22	17-32

2021/12/27	0- 8	12-39	7-23	17-32
2021/12/28	1- 9	13-11	7-23	17-33
2021/12/29	2-12	13-45	7-24	17-34
2021/12/30	3-19	14-23	7-24	17-34
2021/12/31	4-30	15- 8	7-24	17-35

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