

Station: Jalandhar

Location: Longitude : 75.58 E Latitude : 31.47 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2017/12/27	13- 8	0-50	7-26	17-32
2017/12/28	13-46	1-50	7-26	17-33
2017/12/29	14-26	2-53	7-26	17-34
2017/12/30	15-12	3-58	7-27	17-34
2017/12/31	16- 4	5- 6	7-27	17-35
2018/ 1/ 1	17- 2	6-14	7-27	17-36
2018/ 1/ 2	18- 6	7-20	7-27	17-36
2018/ 1/ 3	19-13	8-20	7-28	17-37
2018/ 1/ 4	20-21	9-15	7-28	17-38
2018/ 1/ 5	21-28	10- 3	7-28	17-39
2018/ 1/ 6	22-31	10-45	7-28	17-40
2018/ 1/ 7	23-32	11-24	7-28	17-40
2018/ 1/ 8	-----	12- 0	7-28	17-41
2018/ 1/ 9	0-30	12-34	7-28	17-42
2018/ 1/10	1-26	13- 8	7-28	17-43
2018/ 1/11	2-21	13-44	7-28	17-44
2018/ 1/12	3-15	14-20	7-28	17-44
2018/ 1/13	4- 9	15- 0	7-28	17-45
2018/ 1/14	5- 1	15-43	7-28	17-46
2018/ 1/15	5-52	16-28	7-28	17-47
2018/ 1/16	6-40	17-17	7-28	17-48
2018/ 1/17	7-26	18- 8	7-27	17-49
2018/ 1/18	8- 8	19- 1	7-27	17-50
2018/ 1/19	8-48	19-56	7-27	17-51
2018/ 1/20	9-25	20-50	7-27	17-51
2018/ 1/21	10- 0	21-46	7-26	17-52
2018/ 1/22	10-34	22-43	7-26	17-53
2018/ 1/23	11- 9	23-41	7-25	17-54
2018/ 1/24	11-44	-----	7-25	17-55
2018/ 1/25	12-22	0-40	7-25	17-56
2018/ 1/26	13- 4	1-42	7-24	17-57
2018/ 1/27	13-50	2-46	7-24	17-58
2018/ 1/28	14-43	3-52	7-23	17-59
2018/ 1/29	15-43	4-57	7-23	18- 0
2018/ 1/30	16-47	6- 0	7-22	18- 0
2018/ 1/31	17-56	6-58	7-21	18- 1
2018/ 2/ 1	19- 4	7-50	7-21	18- 2
2018/ 2/ 2	20-10	8-35	7-20	18- 3
2018/ 2/ 3	21-15	9-17	7-20	18- 4
2018/ 2/ 4	22-16	9-56	7-19	18- 5
2018/ 2/ 5	23-15	10-31	7-18	18- 6
2018/ 2/ 6	-----	11- 7	7-17	18- 7
2018/ 2/ 7	0-12	11-43	7-17	18- 7
2018/ 2/ 8	1- 8	12-19	7-16	18- 8
2018/ 2/ 9	2- 2	12-58	7-15	18- 9
2018/ 2/10	2-55	13-40	7-14	18-10
2018/ 2/11	3-47	14-24	7-13	18-11
2018/ 2/12	4-35	15-12	7-12	18-12
2018/ 2/13	5-22	16- 2	7-12	18-13
2018/ 2/14	6- 6	16-55	7-11	18-13
2018/ 2/15	6-47	17-50	7-10	18-14
2018/ 2/16	7-25	18-45	7- 9	18-15
2018/ 2/17	8- 1	19-41	7- 8	18-16
2018/ 2/18	8-36	20-38	7- 7	18-17
2018/ 2/19	9-11	21-36	7- 6	18-17
2018/ 2/20	9-46	22-34	7- 5	18-18
2018/ 2/21	10-22	23-35	7- 4	18-19
2018/ 2/22	11- 2	-----	7- 3	18-20
2018/ 2/23	11-46	0-37	7- 2	18-21
2018/ 2/24	12-34	1-40	7- 1	18-21
2018/ 2/25	13-29	2-43	7- 0	18-22
2018/ 2/26	14-29	3-45	6-58	18-23
2018/ 2/27	15-34	4-42	6-57	18-24
2018/ 2/28	16-41	5-36	6-56	18-25
2018/ 3/ 1	17-48	6-24	6-55	18-25
2018/ 3/ 2	18-53	7- 8	6-54	18-26
2018/ 3/ 3	19-57	7-48	6-53	18-27
2018/ 3/ 4	20-58	8-25	6-52	18-28
2018/ 3/ 5	21-58	9- 2	6-50	18-28
2018/ 3/ 6	22-56	9-38	6-49	18-29
2018/ 3/ 7	23-52	10-15	6-48	18-30
2018/ 3/ 8	-----	10-54	6-47	18-30

2018/ 3/ 9	0-46	11-35	6-46	18-31
2018/ 3/10	1-39	12-18	6-44	18-32
2018/ 3/11	2-29	13- 5	6-43	18-33
2018/ 3/12	3-17	13-55	6-42	18-33
2018/ 3/13	4- 2	14-46	6-41	18-34
2018/ 3/14	4-43	15-40	6-39	18-35
2018/ 3/15	5-23	16-35	6-38	18-35
2018/ 3/16	6- 0	17-32	6-37	18-36
2018/ 3/17	6-36	18-29	6-36	18-37
2018/ 3/18	7-11	19-28	6-34	18-37
2018/ 3/19	7-46	20-28	6-33	18-38
2018/ 3/20	8-23	21-29	6-32	18-39
2018/ 3/21	9- 2	22-31	6-31	18-39
2018/ 3/22	9-45	23-34	6-29	18-40
2018/ 3/23	10-31	-----	6-28	18-41
2018/ 3/24	11-24	0-37	6-27	18-41
2018/ 3/25	12-20	1-38	6-25	18-42
2018/ 3/26	13-22	2-35	6-24	18-43
2018/ 3/27	14-26	3-29	6-23	18-43
2018/ 3/28	15-31	4-17	6-22	18-44
2018/ 3/29	16-36	5- 1	6-20	18-45
2018/ 3/30	17-40	5-42	6-19	18-45
2018/ 3/31	18-41	6-19	6-18	18-46
2018/ 4/ 1	19-42	6-56	6-17	18-47
2018/ 4/ 2	20-41	7-33	6-15	18-47
2018/ 4/ 3	21-39	8- 9	6-14	18-48
2018/ 4/ 4	22-35	8-48	6-13	18-49
2018/ 4/ 5	23-30	9-28	6-12	18-49
2018/ 4/ 6	-----	10-11	6-10	18-50
2018/ 4/ 7	0-21	10-57	6- 9	18-51
2018/ 4/ 8	1-11	11-46	6- 8	18-51
2018/ 4/ 9	1-57	12-36	6- 7	18-52
2018/ 4/10	2-39	13-30	6- 6	18-53
2018/ 4/11	3-20	14-24	6- 5	18-53
2018/ 4/12	3-57	15-20	6- 3	18-54
2018/ 4/13	4-33	16-16	6- 2	18-55
2018/ 4/14	5- 8	17-15	6- 1	18-55
2018/ 4/15	5-44	18-15	6- 0	18-56
2018/ 4/16	6-20	19-17	5-59	18-57
2018/ 4/17	6-58	20-20	5-58	18-58
2018/ 4/18	7-41	21-26	5-57	18-58
2018/ 4/19	8-27	22-30	5-55	18-59
2018/ 4/20	9-19	23-33	5-54	19- 0
2018/ 4/21	10-15	-----	5-53	19- 0
2018/ 4/22	11-16	0-32	5-52	19- 1
2018/ 4/23	12-18	1-27	5-51	19- 2
2018/ 4/24	13-23	2-16	5-50	19- 2
2018/ 4/25	14-26	3- 0	5-49	19- 3
2018/ 4/26	15-29	3-41	5-48	19- 4
2018/ 4/27	16-29	4-18	5-47	19- 4
2018/ 4/28	17-30	4-54	5-46	19- 5
2018/ 4/29	18-28	5-30	5-45	19- 6
2018/ 4/30	19-27	6- 5	5-44	19- 7
2018/ 5/ 1	20-24	6-43	5-43	19- 7
2018/ 5/ 2	21-20	7-23	5-42	19- 8
2018/ 5/ 3	22-13	8- 4	5-41	19- 9
2018/ 5/ 4	23- 4	8-49	5-41	19- 9
2018/ 5/ 5	23-52	9-38	5-40	19-10
2018/ 5/ 6	-----	10-27	5-39	19-11
2018/ 5/ 7	0-35	11-20	5-38	19-11
2018/ 5/ 8	1-17	12-13	5-37	19-12
2018/ 5/ 9	1-55	13- 7	5-36	19-13
2018/ 5/10	2-30	14- 3	5-36	19-14
2018/ 5/11	3- 5	15- 0	5-35	19-14
2018/ 5/12	3-40	15-59	5-34	19-15
2018/ 5/13	4-15	17- 0	5-33	19-16
2018/ 5/14	4-52	18- 3	5-33	19-16
2018/ 5/15	5-33	19- 9	5-32	19-17
2018/ 5/16	6-18	20-15	5-31	19-18
2018/ 5/17	7- 9	21-22	5-31	19-18
2018/ 5/18	8- 5	22-25	5-30	19-19
2018/ 5/19	9- 6	23-23	5-29	19-20
2018/ 5/20	10-10	-----	5-29	19-20
2018/ 5/21	11-16	0-15	5-28	19-21
2018/ 5/22	12-20	1- 1	5-28	19-22
2018/ 5/23	13-23	1-43	5-27	19-22
2018/ 5/24	14-23	2-20	5-27	19-23
2018/ 5/25	15-23	2-56	5-26	19-24
2018/ 5/26	16-21	3-31	5-26	19-24

2018/ 5/27	17-19	4- 5	5-26	19-25
2018/ 5/28	18-15	4-41	5-25	19-25
2018/ 5/29	19-12	5-20	5-25	19-26
2018/ 5/30	20- 6	6- 0	5-25	19-27
2018/ 5/31	20-58	6-44	5-24	19-27
2018/ 6/ 1	21-47	7-31	5-24	19-28
2018/ 6/ 2	22-32	8-20	5-24	19-28
2018/ 6/ 3	23-15	9-12	5-24	19-29
2018/ 6/ 4	23-53	10- 4	5-23	19-29
2018/ 6/ 5	-----	10-58	5-23	19-30
2018/ 6/ 6	0-29	11-52	5-23	19-30
2018/ 6/ 7	1- 4	12-47	5-23	19-31
2018/ 6/ 8	1-38	13-44	5-23	19-31
2018/ 6/ 9	2-11	14-43	5-23	19-32
2018/ 6/10	2-46	15-44	5-23	19-32
2018/ 6/11	3-25	16-48	5-23	19-33
2018/ 6/12	4- 7	17-54	5-23	19-33
2018/ 6/13	4-55	19- 2	5-23	19-33
2018/ 6/14	5-49	20- 8	5-23	19-34
2018/ 6/15	6-49	21-11	5-23	19-34
2018/ 6/16	7-55	22- 8	5-23	19-34
2018/ 6/17	9- 2	22-58	5-23	19-35
2018/ 6/18	10- 9	23-42	5-23	19-35
2018/ 6/19	11-15	-----	5-23	19-35
2018/ 6/20	12-17	0-22	5-23	19-36
2018/ 6/21	13-17	0-59	5-24	19-36
2018/ 6/22	14-16	1-34	5-24	19-36
2018/ 6/23	15-13	2- 8	5-24	19-36
2018/ 6/24	16-10	2-43	5-24	19-36
2018/ 6/25	17- 6	3-20	5-25	19-36
2018/ 6/26	18- 0	3-59	5-25	19-37
2018/ 6/27	18-53	4-41	5-25	19-37
2018/ 6/28	19-43	5-27	5-26	19-37
2018/ 6/29	20-30	6-15	5-26	19-37
2018/ 6/30	21-13	7- 6	5-26	19-37
2018/ 7/ 1	21-53	7-58	5-27	19-37
2018/ 7/ 2	22-30	8-51	5-27	19-37
2018/ 7/ 3	23- 5	9-45	5-28	19-37
2018/ 7/ 4	23-38	10-39	5-28	19-37
2018/ 7/ 5	-----	11-35	5-28	19-36
2018/ 7/ 6	0-10	12-30	5-29	19-36
2018/ 7/ 7	0-44	13-29	5-29	19-36
2018/ 7/ 8	1-20	14-29	5-30	19-36
2018/ 7/ 9	1-59	15-33	5-30	19-36
2018/ 7/10	2-42	16-39	5-31	19-36
2018/ 7/11	3-33	17-46	5-31	19-35
2018/ 7/12	4-29	18-51	5-32	19-35
2018/ 7/13	5-33	19-52	5-32	19-35
2018/ 7/14	6-41	20-47	5-33	19-34
2018/ 7/15	7-50	21-36	5-34	19-34
2018/ 7/16	8-59	22-18	5-34	19-34
2018/ 7/17	10- 5	22-58	5-35	19-33
2018/ 7/18	11- 8	23-35	5-35	19-33
2018/ 7/19	12- 8	-----	5-36	19-32
2018/ 7/20	13- 7	0- 9	5-37	19-32
2018/ 7/21	14- 5	0-45	5-37	19-31
2018/ 7/22	15- 1	1-21	5-38	19-31
2018/ 7/23	15-56	1-59	5-38	19-30
2018/ 7/24	16-49	2-40	5-39	19-30
2018/ 7/25	17-40	3-25	5-40	19-29
2018/ 7/26	18-27	4-11	5-40	19-28
2018/ 7/27	19-12	5- 1	5-41	19-28
2018/ 7/28	19-53	5-53	5-41	19-27
2018/ 7/29	20-31	6-46	5-42	19-26
2018/ 7/30	21- 6	7-40	5-43	19-26
2018/ 7/31	21-40	8-34	5-43	19-25
2018/ 8/ 1	22-12	9-29	5-44	19-24
2018/ 8/ 2	22-45	10-24	5-45	19-23
2018/ 8/ 3	23-19	11-21	5-45	19-23
2018/ 8/ 4	23-55	12-18	5-46	19-22
2018/ 8/ 5	-----	13-19	5-47	19-21
2018/ 8/ 6	0-35	14-22	5-47	19-20
2018/ 8/ 7	1-21	15-27	5-48	19-19
2018/ 8/ 8	2-13	16-31	5-48	19-18
2018/ 8/ 9	3-12	17-33	5-49	19-17
2018/ 8/10	4-17	18-31	5-50	19-16
2018/ 8/11	5-26	19-23	5-50	19-15
2018/ 8/12	6-36	20- 9	5-51	19-14
2018/ 8/13	7-45	20-51	5-52	19-13

2018/ 8/14	5-51	21-30	5-52	19-12
2018/ 8/15	9-55	22- 7	5-53	19-11
2018/ 8/16	10-56	22-43	5-54	19-10
2018/ 8/17	11-56	23-20	5-54	19- 9
2018/ 8/18	12-53	23-58	5-55	19- 8
2018/ 8/19	13-50	-----	5-55	19- 7
2018/ 8/20	14-44	0-38	5-56	19- 6
2018/ 8/21	15-36	1-22	5-57	19- 5
2018/ 8/22	16-24	2- 8	5-57	19- 4
2018/ 8/23	17-10	2-57	5-58	19- 3
2018/ 8/24	17-52	3-48	5-58	19- 1
2018/ 8/25	18-31	4-41	5-59	19- 0
2018/ 8/26	19- 7	5-35	6- 0	18-59
2018/ 8/27	19-42	6-29	6- 0	18-58
2018/ 8/28	20-14	7-24	6- 1	18-57
2018/ 8/29	20-47	8-19	6- 1	18-55
2018/ 8/30	21-21	9-16	6- 2	18-54
2018/ 8/31	21-56	10-13	6- 3	18-53
2018/ 9/ 1	22-34	11-12	6- 3	18-52
2018/ 9/ 2	23-16	12-12	6- 4	18-50
2018/ 9/ 3	-----	13-15	6- 4	18-49
2018/ 9/ 4	0- 4	14-17	6- 5	18-48
2018/ 9/ 5	0-58	15-19	6- 6	18-47
2018/ 9/ 6	1-59	16-16	6- 6	18-45
2018/ 9/ 7	3- 4	17-10	6- 7	18-44
2018/ 9/ 8	4-12	17-58	6- 7	18-43
2018/ 9/ 9	5-21	18-42	6- 8	18-42
2018/ 9/10	6-29	19-23	6- 8	18-40
2018/ 9/11	7-35	20- 1	6- 9	18-39
2018/ 9/12	8-39	20-38	6-10	18-38
2018/ 9/13	9-41	21-16	6-10	18-36
2018/ 9/14	10-41	21-54	6-11	18-35
2018/ 9/15	11-40	22-34	6-11	18-34
2018/ 9/16	12-36	23-17	6-12	18-32
2018/ 9/17	13-30	-----	6-13	18-31
2018/ 9/18	14-19	0- 3	6-13	18-30
2018/ 9/19	15- 7	0-51	6-14	18-28
2018/ 9/20	15-50	1-42	6-14	18-27
2018/ 9/21	16-30	2-34	6-15	18-26
2018/ 9/22	17- 7	3-28	6-15	18-25
2018/ 9/23	17-42	4-22	6-16	18-23
2018/ 9/24	18-15	5-17	6-17	18-22
2018/ 9/25	18-48	6-13	6-17	18-21
2018/ 9/26	19-22	7-10	6-18	18-19
2018/ 9/27	19-57	8- 7	6-18	18-18
2018/ 9/28	20-34	9- 7	6-19	18-17
2018/ 9/29	21-15	10- 7	6-20	18-16
2018/ 9/30	22- 1	11- 9	6-20	18-14
2018/10/ 1	22-52	12-11	6-21	18-13
2018/10/ 2	23-49	13-11	6-22	18-12
2018/10/ 3	-----	14- 9	6-22	18-10
2018/10/ 4	0-51	15- 2	6-23	18- 9
2018/10/ 5	1-56	15-51	6-23	18- 8
2018/10/ 6	3- 3	16-35	6-24	18- 7
2018/10/ 7	4- 9	17-16	6-25	18- 6
2018/10/ 8	5-15	17-54	6-25	18- 4
2018/10/ 9	6-20	18-31	6-26	18- 3
2018/10/10	7-23	19- 9	6-27	18- 2
2018/10/11	8-25	19-47	6-27	18- 1
2018/10/12	9-26	20-27	6-28	18- 0
2018/10/13	10-24	21-10	6-29	17-59
2018/10/14	11-20	21-55	6-30	17-57
2018/10/15	12-12	22-42	6-30	17-56
2018/10/16	13- 1	23-33	6-31	17-55
2018/10/17	13-47	-----	6-32	17-54
2018/10/18	14-27	0-25	6-32	17-53
2018/10/19	15- 6	1-18	6-33	17-52
2018/10/20	15-41	2-12	6-34	17-51
2018/10/21	16-15	3- 7	6-35	17-50
2018/10/22	16-48	4- 2	6-35	17-49
2018/10/23	17-21	4-59	6-36	17-48
2018/10/24	17-55	5-57	6-37	17-47
2018/10/25	18-32	6-57	6-38	17-46
2018/10/26	19-13	7-58	6-38	17-45
2018/10/27	19-57	9- 2	6-39	17-44
2018/10/28	20-48	10- 5	6-40	17-43
2018/10/29	21-44	11- 7	6-41	17-42
2018/10/30	22-44	12- 6	6-41	17-41
2018/10/31	23-48	13- 0	6-42	17-40

2018/11/ 1	-----	13-49	6-43	17-39
2018/11/ 2	0-53	14-33	6-44	17-38
2018/11/ 3	1-58	15-14	6-45	17-37
2018/11/ 4	3- 2	15-52	6-46	17-37
2018/11/ 5	4- 5	16-28	6-46	17-36
2018/11/ 6	5- 8	17- 4	6-47	17-35
2018/11/ 7	6- 9	17-41	6-48	17-34
2018/11/ 8	7-11	18-20	6-49	17-34
2018/11/ 9	8-10	19- 2	6-50	17-33
2018/11/10	9- 8	19-46	6-51	17-32
2018/11/11	10- 3	20-33	6-52	17-32
2018/11/12	10-54	21-23	6-52	17-31
2018/11/13	11-41	22-15	6-53	17-30
2018/11/14	12-24	23- 8	6-54	17-30
2018/11/15	13- 3	-----	6-55	17-29
2018/11/16	13-40	0- 1	6-56	17-29
2018/11/17	14-13	0-55	6-57	17-28
2018/11/18	14-46	1-50	6-58	17-28
2018/11/19	15-19	2-45	6-59	17-27
2018/11/20	15-52	3-43	6-59	17-27
2018/11/21	16-27	4-41	7- 0	17-27
2018/11/22	17- 6	5-43	7- 1	17-26
2018/11/23	17-50	6-46	7- 2	17-26
2018/11/24	18-39	7-52	7- 3	17-26
2018/11/25	19-35	8-56	7- 4	17-25
2018/11/26	20-35	9-59	7- 5	17-25
2018/11/27	21-40	10-57	7- 6	17-25
2018/11/28	22-46	11-49	7- 6	17-25
2018/11/29	23-51	12-34	7- 7	17-25
2018/11/30	-----	13-16	7- 8	17-25
2018/12/ 1	0-55	13-54	7- 9	17-24
2018/12/ 2	1-58	14-29	7-10	17-24
2018/12/ 3	2-59	15- 4	7-11	17-24
2018/12/ 4	3-59	15-40	7-11	17-24
2018/12/ 5	4-59	16-17	7-12	17-24
2018/12/ 6	5-59	16-57	7-13	17-25
2018/12/ 7	6-57	17-40	7-14	17-25
2018/12/ 8	7-53	18-25	7-15	17-25
2018/12/ 9	8-46	19-14	7-15	17-25
2018/12/10	9-36	20- 5	7-16	17-25
2018/12/11	10-20	20-58	7-17	17-25
2018/12/12	11- 1	21-52	7-17	17-26
2018/12/13	11-38	22-45	7-18	17-26
2018/12/14	12-12	23-39	7-19	17-26
2018/12/15	12-45	-----	7-19	17-26
2018/12/16	13-17	0-33	7-20	17-27
2018/12/17	13-49	1-28	7-21	17-27
2018/12/18	14-22	2-24	7-21	17-28
2018/12/19	14-58	3-24	7-22	17-28
2018/12/20	15-39	4-25	7-22	17-28
2018/12/21	16-25	5-30	7-23	17-29
2018/12/22	17-18	6-36	7-23	17-29
2018/12/23	18-18	7-42	7-24	17-30
2018/12/24	19-24	8-44	7-24	17-30
2018/12/25	20-32	9-41	7-25	17-31
2018/12/26	21-40	10-31	7-25	17-32
2018/12/27	22-47	11-15	7-26	17-32
2018/12/28	23-51	11-55	7-26	17-33
2018/12/29	-----	12-32	7-26	17-33
2018/12/30	0-53	13- 7	7-27	17-34
2018/12/31	1-54	13-42	7-27	17-35

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