

Station: Bilaspur

Location: Longitude : 76.67 E Latitude : 31.25 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2019/12/27	8-12	18-33	7-21	17-28
2019/12/28	9- 2	19-31	7-21	17-29
2019/12/29	9-47	20-27	7-21	17-29
2019/12/30	10-26	21-24	7-22	17-30
2019/12/31	11- 0	22-18	7-22	17-31
2020/ 1/ 1	11-32	23-12	7-22	17-32
2020/ 1/ 2	12- 2	-----	7-22	17-32
2020/ 1/ 3	12-31	0- 5	7-23	17-33
2020/ 1/ 4	13- 0	0-58	7-23	17-34
2020/ 1/ 5	13-31	1-52	7-23	17-35
2020/ 1/ 6	14- 4	2-48	7-23	17-35
2020/ 1/ 7	14-42	3-46	7-23	17-36
2020/ 1/ 8	15-26	4-45	7-23	17-37
2020/ 1/ 9	16-16	5-47	7-23	17-38
2020/ 1/10	17-14	6-48	7-23	17-39
2020/ 1/11	18-17	7-46	7-23	17-39
2020/ 1/12	19-24	8-39	7-23	17-40
2020/ 1/13	20-32	9-27	7-23	17-41
2020/ 1/14	21-40	10-10	7-23	17-42
2020/ 1/15	22-46	10-49	7-23	17-43
2020/ 1/16	23-51	11-25	7-23	17-44
2020/ 1/17	-----	12- 1	7-23	17-44
2020/ 1/18	0-55	12-36	7-22	17-45
2020/ 1/19	1-59	13-15	7-22	17-46
2020/ 1/20	3- 3	13-56	7-22	17-47
2020/ 1/21	4- 5	14-40	7-22	17-48
2020/ 1/22	5- 6	15-30	7-21	17-49
2020/ 1/23	6- 3	16-23	7-21	17-50
2020/ 1/24	6-55	17-19	7-20	17-51
2020/ 1/25	7-42	18-16	7-20	17-52
2020/ 1/26	8-22	19-13	7-20	17-53
2020/ 1/27	8-59	20- 9	7-19	17-53
2020/ 1/28	9-32	21- 3	7-19	17-54
2020/ 1/29	10- 2	21-56	7-18	17-55
2020/ 1/30	10-31	22-49	7-18	17-56
2020/ 1/31	11- 0	23-42	7-17	17-57
2020/ 2/ 1	11-30	-----	7-16	17-58
2020/ 2/ 2	12- 1	0-36	7-16	17-59
2020/ 2/ 3	12-36	1-32	7-15	18- 0
2020/ 2/ 4	13-16	2-29	7-14	18- 0
2020/ 2/ 5	14- 2	3-29	7-14	18- 1
2020/ 2/ 6	14-55	4-29	7-13	18- 2
2020/ 2/ 7	15-56	5-29	7-12	18- 3
2020/ 2/ 8	17- 2	6-25	7-11	18- 4
2020/ 2/ 9	18-11	7-16	7-11	18- 5

2020/ 2/10	19-22	8- 2	7-10	18- 6
2020/ 2/11	20-31	8-44	7- 9	18- 6
2020/ 2/12	21-39	9-23	7- 8	18- 7
2020/ 2/13	22-46	10- 0	7- 7	18- 8
2020/ 2/14	23-52	10-36	7- 6	18- 9
2020/ 2/15	-----	11-15	7- 6	18-10
2020/ 2/16	0-56	11-55	7- 5	18-11
2020/ 2/17	2- 0	12-39	7- 4	18-11
2020/ 2/18	3- 1	13-27	7- 3	18-12
2020/ 2/19	3-58	14-18	7- 2	18-13
2020/ 2/20	4-51	15-13	7- 1	18-14
2020/ 2/21	5-39	16- 9	7- 0	18-15
2020/ 2/22	6-21	17- 5	6-59	18-15
2020/ 2/23	6-58	18- 1	6-58	18-16
2020/ 2/24	7-32	18-56	6-57	18-17
2020/ 2/25	8- 3	19-50	6-55	18-18
2020/ 2/26	8-32	20-42	6-54	18-18
2020/ 2/27	9- 1	21-35	6-53	18-19
2020/ 2/28	9-30	22-28	6-52	18-20
2020/ 2/29	10- 0	23-23	6-51	18-21
2020/ 3/ 1	10-33	-----	6-50	18-21
2020/ 3/ 2	11-10	0-18	6-49	18-22
2020/ 3/ 3	11-52	1-16	6-48	18-23
2020/ 3/ 4	12-40	2-14	6-46	18-24
2020/ 3/ 5	13-36	3-13	6-45	18-24
2020/ 3/ 6	14-38	4- 9	6-44	18-25
2020/ 3/ 7	15-46	5- 2	6-43	18-26
2020/ 3/ 8	16-56	5-50	6-42	18-27
2020/ 3/ 9	18- 6	6-34	6-40	18-27
2020/ 3/10	19-17	7-15	6-39	18-28
2020/ 3/11	20-26	7-53	6-38	18-29
2020/ 3/12	21-36	8-31	6-37	18-29
2020/ 3/13	22-43	9-10	6-35	18-30
2020/ 3/14	23-50	9-51	6-34	18-31
2020/ 3/15	-----	10-35	6-33	18-31
2020/ 3/16	0-54	11-23	6-32	18-32
2020/ 3/17	1-54	12-14	6-31	18-33
2020/ 3/18	2-49	13- 8	6-29	18-33
2020/ 3/19	3-38	14- 4	6-28	18-34
2020/ 3/20	4-21	15- 0	6-27	18-35
2020/ 3/21	5- 0	15-56	6-26	18-35
2020/ 3/22	5-35	16-51	6-24	18-36
2020/ 3/23	6- 6	17-45	6-23	18-37
2020/ 3/24	6-35	18-37	6-22	18-37
2020/ 3/25	7- 4	19-30	6-20	18-38
2020/ 3/26	7-33	20-23	6-19	18-39
2020/ 3/27	8- 2	21-18	6-18	18-39
2020/ 3/28	8-34	22-12	6-17	18-40
2020/ 3/29	9- 9	23- 9	6-15	18-41
2020/ 3/30	9-48	-----	6-14	18-41
2020/ 3/31	10-33	0- 6	6-13	18-42
2020/ 4/ 1	11-25	1- 3	6-12	18-43

2020/ 4/ 2	12-22	1-59	6-11	18-43
2020/ 4/ 3	13-25	2-51	6- 9	18-44
2020/ 4/ 4	14-32	3-40	6- 8	18-45
2020/ 4/ 5	15-41	4-24	6- 7	18-45
2020/ 4/ 6	16-51	5- 5	6- 6	18-46
2020/ 4/ 7	18- 1	5-44	6- 5	18-47
2020/ 4/ 8	19-11	6-22	6- 3	18-47
2020/ 4/ 9	20-21	7- 1	6- 2	18-48
2020/ 4/10	21-31	7-42	6- 1	18-49
2020/ 4/11	22-39	8-25	6- 0	18-49
2020/ 4/12	23-44	9-13	5-59	18-50
2020/ 4/13	-----	10- 5	5-58	18-51
2020/ 4/14	0-43	11- 0	5-56	18-51
2020/ 4/15	1-36	11-57	5-55	18-52
2020/ 4/16	2-21	12-54	5-54	18-53
2020/ 4/17	3- 1	13-51	5-53	18-53
2020/ 4/18	3-37	14-45	5-52	18-54
2020/ 4/19	4- 9	15-40	5-51	18-55
2020/ 4/20	4-38	16-32	5-50	18-55
2020/ 4/21	5- 7	17-26	5-49	18-56
2020/ 4/22	5-36	18-18	5-48	18-57
2020/ 4/23	6- 5	19-13	5-47	18-57
2020/ 4/24	6-35	20- 8	5-46	18-58
2020/ 4/25	7-10	21- 4	5-45	18-59
2020/ 4/26	7-48	22- 2	5-44	18-59
2020/ 4/27	8-30	22-59	5-43	19- 0
2020/ 4/28	9-20	23-54	5-42	19- 1
2020/ 4/29	10-14	-----	5-41	19- 1
2020/ 4/30	11-14	0-47	5-40	19- 2
2020/ 5/ 1	12-17	1-35	5-39	19- 3
2020/ 5/ 2	13-24	2-19	5-38	19- 4
2020/ 5/ 3	14-30	3- 0	5-37	19- 4
2020/ 5/ 4	15-39	3-38	5-36	19- 5
2020/ 5/ 5	16-47	4-15	5-35	19- 6
2020/ 5/ 6	17-56	4-52	5-34	19- 6
2020/ 5/ 7	19- 6	5-32	5-34	19- 7
2020/ 5/ 8	20-16	6-13	5-33	19- 8
2020/ 5/ 9	21-25	7- 0	5-32	19- 8
2020/ 5/10	22-28	7-51	5-31	19- 9
2020/ 5/11	23-26	8-46	5-30	19-10
2020/ 5/12	-----	9-45	5-30	19-10
2020/ 5/13	0-16	10-43	5-29	19-11
2020/ 5/14	1- 0	11-42	5-28	19-12
2020/ 5/15	1-38	12-38	5-28	19-12
2020/ 5/16	2-11	13-33	5-27	19-13
2020/ 5/17	2-41	14-26	5-26	19-14
2020/ 5/18	3-10	15-20	5-26	19-15
2020/ 5/19	3-39	16-12	5-25	19-15
2020/ 5/20	4- 7	17- 6	5-25	19-16
2020/ 5/21	4-37	18- 1	5-24	19-16
2020/ 5/22	5-10	18-58	5-24	19-17
2020/ 5/23	5-47	19-56	5-23	19-18

2020/ 5/24	6-28	20-54	5-23	19-18
2020/ 5/25	7-16	21-51	5-22	19-19
2020/ 5/26	8- 9	22-44	5-22	19-20
2020/ 5/27	9- 8	23-34	5-22	19-20
2020/ 5/28	10-10	-----	5-21	19-21
2020/ 5/29	11-15	0-19	5-21	19-21
2020/ 5/30	12-19	1- 0	5-21	19-22
2020/ 5/31	13-25	1-38	5-20	19-23
2020/ 6/ 1	14-30	2-13	5-20	19-23
2020/ 6/ 2	15-37	2-49	5-20	19-24
2020/ 6/ 3	16-45	3-26	5-20	19-24
2020/ 6/ 4	17-54	4- 5	5-19	19-25
2020/ 6/ 5	19- 3	4-48	5-19	19-25
2020/ 6/ 6	20-10	5-37	5-19	19-26
2020/ 6/ 7	21-11	6-30	5-19	19-26
2020/ 6/ 8	22- 6	7-28	5-19	19-27
2020/ 6/ 9	22-54	8-28	5-19	19-27
2020/ 6/10	23-35	9-28	5-19	19-28
2020/ 6/11	-----	10-26	5-19	19-28
2020/ 6/12	0-10	11-23	5-19	19-28
2020/ 6/13	0-42	12-18	5-19	19-29
2020/ 6/14	1-12	13-12	5-19	19-29
2020/ 6/15	1-41	14- 4	5-19	19-29
2020/ 6/16	2- 8	14-58	5-19	19-30
2020/ 6/17	2-38	15-52	5-19	19-30
2020/ 6/18	3-10	16-48	5-19	19-30
2020/ 6/19	3-45	17-46	5-20	19-31
2020/ 6/20	4-24	18-45	5-20	19-31
2020/ 6/21	5-10	19-43	5-20	19-31
2020/ 6/22	6- 2	20-39	5-20	19-31
2020/ 6/23	7- 0	21-32	5-20	19-31
2020/ 6/24	8- 3	22-18	5-21	19-31
2020/ 6/25	9- 8	23- 1	5-21	19-32
2020/ 6/26	10-13	23-40	5-21	19-32
2020/ 6/27	11-18	-----	5-22	19-32
2020/ 6/28	12-22	0-15	5-22	19-32
2020/ 6/29	13-27	0-50	5-22	19-32
2020/ 6/30	14-32	1-25	5-23	19-32
2020/ 7/ 1	15-39	2- 2	5-23	19-32
2020/ 7/ 2	16-46	2-42	5-23	19-32
2020/ 7/ 3	17-53	3-28	5-24	19-32
2020/ 7/ 4	18-56	4-18	5-24	19-32
2020/ 7/ 5	19-54	5-14	5-25	19-32
2020/ 7/ 6	20-45	6-12	5-25	19-31
2020/ 7/ 7	21-29	7-13	5-26	19-31
2020/ 7/ 8	22- 7	8-13	5-26	19-31
2020/ 7/ 9	22-41	9-12	5-27	19-31
2020/ 7/10	23-12	10- 7	5-27	19-31
2020/ 7/11	23-41	11- 2	5-28	19-30
2020/ 7/12	-----	11-55	5-28	19-30
2020/ 7/13	0- 9	12-48	5-29	19-30
2020/ 7/14	0-38	13-42	5-29	19-29

2020/ 7/15	1- 8	14-37	5-30	19-29
2020/ 7/16	1-42	15-34	5-31	19-29
2020/ 7/17	2-19	16-32	5-31	19-28
2020/ 7/18	3- 2	17-31	5-32	19-28
2020/ 7/19	3-52	18-28	5-32	19-27
2020/ 7/20	4-48	19-23	5-33	19-27
2020/ 7/21	5-50	20-13	5-34	19-26
2020/ 7/22	6-56	20-58	5-34	19-26
2020/ 7/23	8- 3	21-39	5-35	19-25
2020/ 7/24	9- 9	22-16	5-35	19-25
2020/ 7/25	10-15	22-52	5-36	19-24
2020/ 7/26	11-21	23-27	5-37	19-23
2020/ 7/27	12-25	-----	5-37	19-23
2020/ 7/28	13-31	0- 3	5-38	19-22
2020/ 7/29	14-37	0-41	5-39	19-21
2020/ 7/30	15-42	1-24	5-39	19-21
2020/ 7/31	16-45	2-11	5-40	19-20
2020/ 8/ 1	17-44	3- 4	5-40	19-19
2020/ 8/ 2	18-37	4- 1	5-41	19-18
2020/ 8/ 3	19-24	5- 0	5-42	19-17
2020/ 8/ 4	20- 4	6- 1	5-42	19-17
2020/ 8/ 5	20-39	7- 0	5-43	19-16
2020/ 8/ 6	21-12	7-57	5-44	19-15
2020/ 8/ 7	21-41	8-52	5-44	19-14
2020/ 8/ 8	22- 9	9-46	5-45	19-13
2020/ 8/ 9	22-38	10-39	5-45	19-12
2020/ 8/10	23- 7	11-33	5-46	19-11
2020/ 8/11	23-39	12-26	5-47	19-10
2020/ 8/12	-----	13-22	5-47	19- 9
2020/ 8/13	0-14	14-19	5-48	19- 8
2020/ 8/14	0-54	15-17	5-49	19- 7
2020/ 8/15	1-40	16-14	5-49	19- 6
2020/ 8/16	2-33	17-11	5-50	19- 5
2020/ 8/17	3-33	18- 3	5-50	19- 4
2020/ 8/18	4-37	18-51	5-51	19- 3
2020/ 8/19	5-45	19-34	5-52	19- 2
2020/ 8/20	6-53	20-13	5-52	19- 1
2020/ 8/21	8- 2	20-50	5-53	19- 0
2020/ 8/22	9-10	21-27	5-54	18-58
2020/ 8/23	10-16	22- 3	5-54	18-57
2020/ 8/24	11-24	22-41	5-55	18-56
2020/ 8/25	12-30	23-23	5-55	18-55
2020/ 8/26	13-36	-----	5-56	18-54
2020/ 8/27	14-39	0- 8	5-56	18-53
2020/ 8/28	15-39	0-59	5-57	18-51
2020/ 8/29	16-33	1-54	5-58	18-50
2020/ 8/30	17-21	2-52	5-58	18-49
2020/ 8/31	18- 2	3-52	5-59	18-48
2020/ 9/ 1	18-39	4-50	5-59	18-47
2020/ 9/ 2	19-12	5-48	6- 0	18-45
2020/ 9/ 3	19-42	6-44	6- 1	18-44
2020/ 9/ 4	20-10	7-39	6- 1	18-43

2020/ 9/ 5	20-39	8-31	6- 2	18-41
2020/ 9/ 6	21- 8	9-25	6- 2	18-40
2020/ 9/ 7	21-38	10-18	6- 3	18-39
2020/ 9/ 8	22-11	11-13	6- 3	18-38
2020/ 9/ 9	22-48	12- 8	6- 4	18-36
2020/ 9/10	23-31	13- 5	6- 5	18-35
2020/ 9/11	-----	14- 2	6- 5	18-34
2020/ 9/12	0-20	14-58	6- 6	18-33
2020/ 9/13	1-15	15-51	6- 6	18-31
2020/ 9/14	2-17	16-40	6- 7	18-30
2020/ 9/15	3-23	17-25	6- 7	18-29
2020/ 9/16	4-31	18- 6	6- 8	18-27
2020/ 9/17	5-40	18-44	6- 9	18-26
2020/ 9/18	6-49	19-22	6- 9	18-25
2020/ 9/19	7-59	19-58	6-10	18-23
2020/ 9/20	9- 9	20-37	6-10	18-22
2020/ 9/21	10-18	21-19	6-11	18-21
2020/ 9/22	11-27	22- 4	6-11	18-20
2020/ 9/23	12-33	22-55	6-12	18-18
2020/ 9/24	13-35	23-49	6-13	18-17
2020/ 9/25	14-31	-----	6-13	18-16
2020/ 9/26	15-21	0-47	6-14	18-14
2020/ 9/27	16- 3	1-46	6-14	18-13
2020/ 9/28	16-41	2-44	6-15	18-12
2020/ 9/29	17-14	3-42	6-16	18-11
2020/ 9/30	17-45	4-38	6-16	18- 9
2020/10/ 1	18-13	5-33	6-17	18- 8
2020/10/ 2	18-41	6-26	6-17	18- 7
2020/10/ 3	19-10	7-19	6-18	18- 6
2020/10/ 4	19-39	8-12	6-19	18- 4
2020/10/ 5	20-11	9- 7	6-19	18- 3
2020/10/ 6	20-46	10- 2	6-20	18- 2
2020/10/ 7	21-26	10-58	6-21	18- 1
2020/10/ 8	22-12	11-54	6-21	18- 0
2020/10/ 9	23- 3	12-49	6-22	17-58
2020/10/10	-----	13-42	6-23	17-57
2020/10/11	0- 1	14-31	6-23	17-56
2020/10/12	1- 3	15-16	6-24	17-55
2020/10/13	2- 8	15-58	6-25	17-54
2020/10/14	3-16	16-36	6-25	17-53
2020/10/15	4-24	17-14	6-26	17-52
2020/10/16	5-34	17-51	6-27	17-50
2020/10/17	6-44	18-28	6-27	17-49
2020/10/18	7-56	19-10	6-28	17-48
2020/10/19	9- 7	19-55	6-29	17-47
2020/10/20	10-18	20-45	6-30	17-46
2020/10/21	11-25	21-40	6-30	17-45
2020/10/22	12-25	22-38	6-31	17-44
2020/10/23	13-18	23-39	6-32	17-43
2020/10/24	14- 4	-----	6-33	17-42
2020/10/25	14-43	0-38	6-33	17-41
2020/10/26	15-17	1-37	6-34	17-40

2020/10/27	15-48	2-32	6-35	17-39
2020/10/28	16-17	3-28	6-36	17-38
2020/10/29	16-45	4-21	6-36	17-37
2020/10/30	17-13	5-14	6-37	17-36
2020/10/31	17-42	6- 7	6-38	17-36
2020/11/ 1	18-12	7- 2	6-39	17-35
2020/11/ 2	18-46	7-57	6-40	17-34
2020/11/ 3	19-25	8-53	6-40	17-33
2020/11/ 4	20- 8	9-49	6-41	17-32
2020/11/ 5	20-57	10-44	6-42	17-31
2020/11/ 6	21-52	11-37	6-43	17-31
2020/11/ 7	22-51	12-26	6-44	17-30
2020/11/ 8	23-54	13-12	6-45	17-29
2020/11/ 9	-----	13-54	6-45	17-29
2020/11/10	0-58	14-31	6-46	17-28
2020/11/11	2- 4	15- 8	6-47	17-27
2020/11/12	3-10	15-44	6-48	17-27
2020/11/13	4-18	16-20	6-49	17-26
2020/11/14	5-29	16-59	6-50	17-26
2020/11/15	6-40	17-42	6-51	17-25
2020/11/16	7-53	18-29	6-52	17-25
2020/11/17	9- 4	19-24	6-52	17-24
2020/11/18	10-10	20-23	6-53	17-24
2020/11/19	11- 9	21-25	6-54	17-23
2020/11/20	11-59	22-27	6-55	17-23
2020/11/21	12-42	23-28	6-56	17-23
2020/11/22	13-19	-----	6-57	17-22
2020/11/23	13-51	0-25	6-58	17-22
2020/11/24	14-20	1-22	6-59	17-22
2020/11/25	14-48	2-15	6-59	17-21
2020/11/26	15-16	3- 9	7- 0	17-21
2020/11/27	15-44	4- 2	7- 1	17-21
2020/11/28	16-14	4-55	7- 2	17-21
2020/11/29	16-47	5-50	7- 3	17-21
2020/11/30	17-24	6-46	7- 4	17-21
2020/12/ 1	18- 6	7-44	7- 4	17-21
2020/12/ 2	18-54	8-40	7- 5	17-21
2020/12/ 3	19-48	9-34	7- 6	17-21
2020/12/ 4	20-45	10-25	7- 7	17-21
2020/12/ 5	21-46	11-12	7- 8	17-21
2020/12/ 6	22-49	11-53	7- 8	17-21
2020/12/ 7	23-52	12-31	7- 9	17-21
2020/12/ 8	-----	13- 7	7-10	17-21
2020/12/ 9	0-56	13-41	7-11	17-21
2020/12/10	2- 1	14-15	7-11	17-21
2020/12/11	3- 7	14-51	7-12	17-22
2020/12/12	4-16	15-31	7-13	17-22
2020/12/13	5-27	16-15	7-14	17-22
2020/12/14	6-38	17- 6	7-14	17-22
2020/12/15	7-47	18- 3	7-15	17-23
2020/12/16	8-51	19- 5	7-15	17-23
2020/12/17	9-47	20- 9	7-16	17-23

2020/12/18	10-35	21-12	7-17	17-24
2020/12/19	11-16	22-13	7-17	17-24
2020/12/20	11-50	23-11	7-18	17-25
2020/12/21	12-21	-----	7-18	17-25
2020/12/22	12-50	0- 7	7-19	17-26
2020/12/23	13-18	1- 1	7-19	17-26
2020/12/24	13-46	1-54	7-20	17-27
2020/12/25	14-15	2-47	7-20	17-27
2020/12/26	14-46	3-42	7-21	17-28
2020/12/27	15-22	4-37	7-21	17-29
2020/12/28	16- 2	5-35	7-21	17-29
2020/12/29	16-48	6-31	7-22	17-30
2020/12/30	17-41	7-28	7-22	17-31
2020/12/31	18-38	8-20	7-22	17-31

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