

Station: Bhavnagar

Location: Longitude : 72.20 E Latitude : 21.75 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2016/12/28	6-14	17-33	7-19	18- 7
2016/12/29	7- 4	18-22	7-19	18- 8
2016/12/30	7-53	19-14	7-19	18- 9
2016/12/31	8-40	20- 7	7-20	18- 9
2017/ 1/ 1	9-26	21- 1	7-20	18-10
2017/ 1/ 2	10- 9	21-56	7-20	18-10
2017/ 1/ 3	10-52	22-51	7-21	18-11
2017/ 1/ 4	11-34	23-48	7-21	18-12
2017/ 1/ 5	12-15	-----	7-21	18-12
2017/ 1/ 6	12-58	0-45	7-21	18-13
2017/ 1/ 7	13-43	1-44	7-22	18-14
2017/ 1/ 8	14-31	2-44	7-22	18-14
2017/ 1/ 9	15-24	3-47	7-22	18-15
2017/ 1/10	16-19	4-50	7-22	18-16
2017/ 1/11	17-19	5-53	7-22	18-16
2017/ 1/12	18-21	6-53	7-22	18-17
2017/ 1/13	19-23	7-50	7-22	18-18
2017/ 1/14	20-22	8-41	7-22	18-18
2017/ 1/15	21-20	9-28	7-22	18-19
2017/ 1/16	22-14	10-10	7-22	18-20
2017/ 1/17	23- 7	10-50	7-22	18-20
2017/ 1/18	23-58	11-28	7-22	18-21
2017/ 1/19	-----	12- 5	7-22	18-22
2017/ 1/20	0-48	12-42	7-22	18-23
2017/ 1/21	1-37	13-20	7-22	18-23
2017/ 1/22	2-26	14- 0	7-22	18-24
2017/ 1/23	3-17	14-42	7-22	18-25
2017/ 1/24	4- 7	15-28	7-22	18-25
2017/ 1/25	4-57	16-15	7-21	18-26
2017/ 1/26	5-47	17- 6	7-21	18-27
2017/ 1/27	6-35	17-59	7-21	18-27
2017/ 1/28	7-22	18-54	7-21	18-28
2017/ 1/29	8- 7	19-50	7-20	18-29
2017/ 1/30	8-51	20-46	7-20	18-29
2017/ 1/31	9-34	21-43	7-20	18-30
2017/ 2/ 1	10-16	22-40	7-19	18-30
2017/ 2/ 2	10-58	23-39	7-19	18-31
2017/ 2/ 3	11-42	-----	7-19	18-32
2017/ 2/ 4	12-28	0-37	7-18	18-32
2017/ 2/ 5	13-17	1-38	7-18	18-33
2017/ 2/ 6	14-10	2-39	7-17	18-33
2017/ 2/ 7	15- 6	3-40	7-17	18-34
2017/ 2/ 8	16- 5	4-39	7-16	18-35
2017/ 2/ 9	17- 5	5-36	7-16	18-35
2017/ 2/10	18- 5	6-28	7-15	18-36
2017/ 2/11	19- 4	7-17	7-15	18-36
2017/ 2/12	20- 0	8- 2	7-14	18-37
2017/ 2/13	20-54	8-43	7-14	18-37
2017/ 2/14	21-47	9-23	7-13	18-38
2017/ 2/15	22-38	10- 1	7-12	18-39
2017/ 2/16	23-29	10-38	7-12	18-39
2017/ 2/17	-----	11-17	7-11	18-40
2017/ 2/18	0-18	11-56	7-10	18-40
2017/ 2/19	1- 8	12-37	7-10	18-41
2017/ 2/20	1-58	13-21	7- 9	18-41
2017/ 2/21	2-48	14- 7	7- 8	18-42
2017/ 2/22	3-37	14-56	7- 8	18-42
2017/ 2/23	4-26	15-48	7- 7	18-42
2017/ 2/24	5-14	16-42	7- 6	18-43
2017/ 2/25	6- 0	17-38	7- 5	18-43
2017/ 2/26	6-45	18-35	7- 5	18-44
2017/ 2/27	7-29	19-34	7- 4	18-44
2017/ 2/28	8-12	20-32	7- 3	18-45
2017/ 3/ 1	8-56	21-32	7- 2	18-45

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

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

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

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

2017/12/11	1- 1	13-36	7-10	17-59
2017/12/12	1-55	14-14	7-10	18- 0
2017/12/13	2-47	14-51	7-11	18- 0
2017/12/14	3-39	15-29	7-11	18- 0
2017/12/15	4-29	16- 8	7-12	18- 1
2017/12/16	5-21	16-49	7-13	18- 1
2017/12/17	6-11	17-32	7-13	18- 2
2017/12/18	7- 1	18-17	7-14	18- 2
2017/12/19	7-51	19- 4	7-14	18- 3
2017/12/20	8-38	19-53	7-15	18- 3
2017/12/21	9-24	20-43	7-15	18- 3
2017/12/22	10- 7	21-34	7-16	18- 4
2017/12/23	10-48	22-25	7-16	18- 4
2017/12/24	11-28	23-17	7-17	18- 5
2017/12/25	12- 6	-----	7-17	18- 6
2017/12/26	12-44	0-10	7-18	18- 6
2017/12/27	13-24	1- 4	7-18	18- 7
2017/12/28	14- 6	2- 0	7-18	18- 7
2017/12/29	14-51	2-58	7-19	18- 8
2017/12/30	15-40	4- 0	7-19	18- 8
2017/12/31	16-35	5- 4	7-20	18- 9

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