

Location: Longitude : 72.47 E Latitude : 10.85 N
Station: Agathi

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2021/ 1/ 1	20-36	8-45	6-59	18-29
2021/ 1/ 2	21-32	9-36	6-59	18-29
2021/ 1/ 3	22-26	10-23	6-59	18-30
2021/ 1/ 4	23-20	11- 9	7- 0	18-30
2021/ 1/ 5	-----	11-53	7- 0	18-31
2021/ 1/ 6	0-13	12-36	7- 0	18-31
2021/ 1/ 7	1- 6	13-20	7- 1	18-32
2021/ 1/ 8	2- 1	14- 7	7- 1	18-32
2021/ 1/ 9	2-58	14-57	7- 1	18-33
2021/ 1/10	3-58	15-51	7- 2	18-34
2021/ 1/11	5- 0	16-49	7- 2	18-34
2021/ 1/12	6- 3	17-50	7- 2	18-35
2021/ 1/13	7- 3	18-51	7- 2	18-35
2021/ 1/14	8- 0	19-50	7- 3	18-36
2021/ 1/15	8-51	20-45	7- 3	18-36
2021/ 1/16	9-37	21-37	7- 3	18-37
2021/ 1/17	10-19	22-25	7- 3	18-37
2021/ 1/18	10-58	23-12	7- 3	18-38
2021/ 1/19	11-36	23-57	7- 4	18-38
2021/ 1/20	12-12	-----	7- 4	18-39
2021/ 1/21	12-49	0-42	7- 4	18-39
2021/ 1/22	13-28	1-27	7- 4	18-40
2021/ 1/23	14- 9	2-14	7- 4	18-40
2021/ 1/24	14-53	3- 3	7- 4	18-41
2021/ 1/25	15-42	3-55	7- 4	18-41
2021/ 1/26	16-34	4-48	7- 4	18-41
2021/ 1/27	17-29	5-42	7- 4	18-42
2021/ 1/28	18-26	6-36	7- 4	18-42
2021/ 1/29	19-23	7-29	7- 4	18-43
2021/ 1/30	20-19	8-18	7- 4	18-43
2021/ 1/31	21-15	9- 6	7- 4	18-43
2021/ 2/ 1	22- 9	9-51	7- 4	18-44
2021/ 2/ 2	23- 3	10-35	7- 4	18-44
2021/ 2/ 3	23-57	11-19	7- 3	18-44
2021/ 2/ 4	-----	12- 5	7- 3	18-45
2021/ 2/ 5	0-53	12-53	7- 3	18-45
2021/ 2/ 6	1-51	13-45	7- 3	18-45
2021/ 2/ 7	2-51	14-39	7- 3	18-46
2021/ 2/ 8	3-51	15-38	7- 3	18-46
2021/ 2/ 9	4-51	16-37	7- 2	18-46
2021/ 2/10	5-48	17-36	7- 2	18-47
2021/ 2/11	6-40	18-32	7- 2	18-47
2021/ 2/12	7-29	19-26	7- 2	18-47
2021/ 2/13	8-12	20-16	7- 1	18-47
2021/ 2/14	8-53	21- 4	7- 1	18-48
2021/ 2/15	9-31	21-50	7- 1	18-48
2021/ 2/16	10- 8	22-35	7- 0	18-48
2021/ 2/17	10-45	23-20	7- 0	18-48
2021/ 2/18	11-23	-----	7- 0	18-48
2021/ 2/19	12- 3	0- 6	6-59	18-49
2021/ 2/20	12-46	0-54	6-59	18-49
2021/ 2/21	13-32	1-44	6-58	18-49

2021/ 2/22	14-21	2-36	6-58	18-49
2021/ 2/23	15-15	3-30	6-58	18-49
2021/ 2/24	16-11	4-23	6-57	18-49
2021/ 2/25	17- 9	5-16	6-57	18-50
2021/ 2/26	18- 6	6- 7	6-56	18-50
2021/ 2/27	19- 3	6-57	6-56	18-50
2021/ 2/28	19-59	7-44	6-55	18-50
2021/ 3/ 1	20-54	8-29	6-55	18-50
2021/ 3/ 2	21-51	9-15	6-54	18-50
2021/ 3/ 3	22-47	10- 1	6-54	18-50
2021/ 3/ 4	23-46	10-50	6-53	18-50
2021/ 3/ 5	-----	11-41	6-53	18-50
2021/ 3/ 6	0-46	12-35	6-52	18-50
2021/ 3/ 7	1-46	13-32	6-52	18-51
2021/ 3/ 8	2-45	14-30	6-51	18-51
2021/ 3/ 9	3-42	15-29	6-51	18-51
2021/ 3/10	4-35	16-24	6-50	18-51
2021/ 3/11	5-24	17-18	6-50	18-51
2021/ 3/12	6- 8	18- 9	6-49	18-51
2021/ 3/13	6-49	18-57	6-48	18-51
2021/ 3/14	7-28	19-44	6-48	18-51
2021/ 3/15	8- 5	20-29	6-47	18-51
2021/ 3/16	8-42	21-14	6-47	18-51
2021/ 3/17	9-20	22- 0	6-46	18-51
2021/ 3/18	9-59	22-47	6-45	18-51
2021/ 3/19	10-40	23-36	6-45	18-51
2021/ 3/20	11-25	-----	6-44	18-51
2021/ 3/21	12-12	0-27	6-44	18-51
2021/ 3/22	13- 3	1-19	6-43	18-51
2021/ 3/23	13-57	2-11	6-42	18-51
2021/ 3/24	14-53	3- 4	6-42	18-51
2021/ 3/25	15-50	3-55	6-41	18-51
2021/ 3/26	16-46	4-44	6-41	18-51
2021/ 3/27	17-43	5-32	6-40	18-51
2021/ 3/28	18-39	6-19	6-39	18-51
2021/ 3/29	19-36	7- 5	6-39	18-51
2021/ 3/30	20-34	7-52	6-38	18-51
2021/ 3/31	21-35	8-41	6-38	18-51
2021/ 4/ 1	22-36	9-33	6-37	18-51
2021/ 4/ 2	23-39	10-28	6-36	18-51
2021/ 4/ 3	-----	11-26	6-36	18-51
2021/ 4/ 4	0-40	12-25	6-35	18-51
2021/ 4/ 5	1-39	13-24	6-35	18-51
2021/ 4/ 6	2-33	14-21	6-34	18-51
2021/ 4/ 7	3-23	15-15	6-33	18-51
2021/ 4/ 8	4- 7	16- 5	6-33	18-51
2021/ 4/ 9	4-49	16-54	6-32	18-51
2021/ 4/10	5-28	17-40	6-32	18-51
2021/ 4/11	6- 5	18-25	6-31	18-51
2021/ 4/12	6-41	19-11	6-31	18-51
2021/ 4/13	7-19	19-56	6-30	18-51
2021/ 4/14	7-57	20-43	6-29	18-51
2021/ 4/15	8-37	21-31	6-29	18-51
2021/ 4/16	9-20	22-21	6-28	18-51
2021/ 4/17	10- 6	23-12	6-28	18-51
2021/ 4/18	10-56	-----	6-27	18-51
2021/ 4/19	11-48	0- 4	6-27	18-51
2021/ 4/20	12-41	0-55	6-26	18-51

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

2021/ 6/18	12-55	0-40	6-18	19- 4
2021/ 6/19	13-47	1-23	6-18	19- 4
2021/ 6/20	14-41	2- 6	6-19	19- 5
2021/ 6/21	15-39	2-52	6-19	19- 5
2021/ 6/22	16-40	3-41	6-19	19- 5
2021/ 6/23	17-45	4-35	6-19	19- 5
2021/ 6/24	18-50	5-35	6-20	19- 5
2021/ 6/25	19-55	6-38	6-20	19- 6
2021/ 6/26	20-56	7-43	6-20	19- 6
2021/ 6/27	21-51	8-45	6-20	19- 6
2021/ 6/28	22-40	9-44	6-21	19- 6
2021/ 6/29	23-24	10-38	6-21	19- 6
2021/ 6/30	-----	11-29	6-21	19- 6
2021/ 7/ 1	0- 4	12-17	6-21	19- 7
2021/ 7/ 2	0-42	13- 3	6-22	19- 7
2021/ 7/ 3	1-19	13-48	6-22	19- 7
2021/ 7/ 4	1-56	14-33	6-22	19- 7
2021/ 7/ 5	2-34	15-20	6-22	19- 7
2021/ 7/ 6	3-14	16- 8	6-23	19- 7
2021/ 7/ 7	3-58	16-58	6-23	19- 7
2021/ 7/ 8	4-44	17-50	6-23	19- 7
2021/ 7/ 9	5-34	18-42	6-23	19- 7
2021/ 7/10	6-26	19-34	6-24	19- 7
2021/ 7/11	7-20	20-24	6-24	19- 7
2021/ 7/12	8-14	21-12	6-24	19- 7
2021/ 7/13	9- 8	21-57	6-24	19- 7
2021/ 7/14	10- 0	22-39	6-25	19- 7
2021/ 7/15	10-51	23-22	6-25	19- 7
2021/ 7/16	11-43	-----	6-25	19- 7
2021/ 7/17	12-35	0- 4	6-25	19- 7
2021/ 7/18	13-30	0-47	6-26	19- 7
2021/ 7/19	14-27	1-34	6-26	19- 7
2021/ 7/20	15-29	2-24	6-26	19- 7
2021/ 7/21	16-32	3-20	6-26	19- 7
2021/ 7/22	17-37	4-20	6-27	19- 6
2021/ 7/23	18-39	5-23	6-27	19- 6
2021/ 7/24	19-37	6-26	6-27	19- 6
2021/ 7/25	20-28	7-28	6-27	19- 6
2021/ 7/26	21-16	8-25	6-27	19- 6
2021/ 7/27	21-58	9-19	6-28	19- 6
2021/ 7/28	22-37	10- 8	6-28	19- 5
2021/ 7/29	23-16	10-56	6-28	19- 5
2021/ 7/30	23-53	11-42	6-28	19- 5
2021/ 7/31	-----	12-27	6-28	19- 5
2021/ 8/ 1	0-31	13-14	6-28	19- 4
2021/ 8/ 2	1-11	14- 2	6-29	19- 4
2021/ 8/ 3	1-53	14-51	6-29	19- 4
2021/ 8/ 4	2-38	15-43	6-29	19- 3
2021/ 8/ 5	3-27	16-34	6-29	19- 3
2021/ 8/ 6	4-18	17-27	6-29	19- 3
2021/ 8/ 7	5-12	18-18	6-29	19- 2
2021/ 8/ 8	6- 7	19- 7	6-29	19- 2
2021/ 8/ 9	7- 1	19-54	6-29	19- 2
2021/ 8/10	7-55	20-38	6-30	19- 1
2021/ 8/11	8-47	21-21	6-30	19- 1
2021/ 8/12	9-40	22- 3	6-30	19- 0
2021/ 8/13	10-32	22-46	6-30	19- 0
2021/ 8/14	11-26	23-32	6-30	18-59

2021/ 8/15	12-21	-----	6-30	18-59
2021/ 8/16	13-20	0-19	6-30	18-58
2021/ 8/17	14-21	1-12	6-30	18-58
2021/ 8/18	15-24	2- 9	6-30	18-57
2021/ 8/19	16-25	3-10	6-30	18-57
2021/ 8/20	17-24	4-12	6-30	18-56
2021/ 8/21	18-18	5-13	6-30	18-56
2021/ 8/22	19- 7	6-11	6-30	18-55
2021/ 8/23	19-51	7- 6	6-30	18-55
2021/ 8/24	20-32	7-58	6-30	18-54
2021/ 8/25	21-11	8-47	6-30	18-54
2021/ 8/26	21-49	9-34	6-30	18-53
2021/ 8/27	22-26	10-20	6-30	18-53
2021/ 8/28	23- 6	11- 7	6-30	18-52
2021/ 8/29	23-47	11-54	6-30	18-51
2021/ 8/30	-----	12-43	6-30	18-51
2021/ 8/31	0-31	13-34	6-30	18-50
2021/ 9/ 1	1-18	14-25	6-30	18-50
2021/ 9/ 2	2- 8	15-18	6-30	18-49
2021/ 9/ 3	3- 1	16- 9	6-30	18-48
2021/ 9/ 4	3-56	16-59	6-30	18-48
2021/ 9/ 5	4-50	17-47	6-30	18-47
2021/ 9/ 6	5-45	18-32	6-30	18-46
2021/ 9/ 7	6-39	19-17	6-30	18-46
2021/ 9/ 8	7-32	20- 0	6-30	18-45
2021/ 9/ 9	8-25	20-43	6-30	18-45
2021/ 9/10	9-20	21-29	6-30	18-44
2021/ 9/11	10-16	22-17	6-30	18-43
2021/ 9/12	11-15	23- 9	6-30	18-43
2021/ 9/13	12-16	-----	6-30	18-42
2021/ 9/14	13-18	0- 4	6-30	18-41
2021/ 9/15	14-19	1- 3	6-29	18-41
2021/ 9/16	15-17	2- 3	6-29	18-40
2021/ 9/17	16-11	3- 4	6-29	18-39
2021/ 9/18	17- 1	4- 2	6-29	18-39
2021/ 9/19	17-46	4-57	6-29	18-38
2021/ 9/20	18-27	5-49	6-29	18-37
2021/ 9/21	19- 7	6-39	6-29	18-37
2021/ 9/22	19-45	7-27	6-29	18-36
2021/ 9/23	20-22	8-13	6-29	18-35
2021/ 9/24	21- 1	9- 0	6-29	18-35
2021/ 9/25	21-42	9-47	6-29	18-34
2021/ 9/26	22-24	10-35	6-29	18-33
2021/ 9/27	23-11	11-26	6-29	18-33
2021/ 9/28	23-59	12-16	6-29	18-32
2021/ 9/29	-----	13- 8	6-29	18-31
2021/ 9/30	0-50	13-59	6-29	18-31
2021/10/ 1	1-44	14-49	6-29	18-30
2021/10/ 2	2-37	15-37	6-29	18-30
2021/10/ 3	3-32	16-23	6-29	18-29
2021/10/ 4	4-25	17- 8	6-29	18-28
2021/10/ 5	5-19	17-52	6-29	18-28
2021/10/ 6	6-13	18-36	6-29	18-27
2021/10/ 7	7- 8	19-22	6-29	18-27
2021/10/ 8	8- 5	20- 9	6-29	18-26
2021/10/ 9	9- 5	21- 1	6-29	18-26
2021/10/10	10- 7	21-57	6-29	18-25
2021/10/11	11-11	22-57	6-29	18-24

2021/10/12	12-14	23-58	6-29	18-24
2021/10/13	13-14	-----	6-29	18-23
2021/10/14	14- 9	0-59	6-29	18-23
2021/10/15	14-59	1-57	6-29	18-22
2021/10/16	15-44	2-53	6-29	18-22
2021/10/17	16-26	3-45	6-29	18-21
2021/10/18	17- 5	4-34	6-29	18-21
2021/10/19	17-43	5-22	6-29	18-20
2021/10/20	18-20	6- 8	6-29	18-20
2021/10/21	18-59	6-54	6-29	18-19
2021/10/22	19-38	7-41	6-30	18-19
2021/10/23	20-20	8-29	6-30	18-19
2021/10/24	21- 5	9-19	6-30	18-18
2021/10/25	21-52	10- 9	6-30	18-18
2021/10/26	22-42	11- 0	6-30	18-17
2021/10/27	23-34	11-51	6-30	18-17
2021/10/28	-----	12-41	6-30	18-17
2021/10/29	0-26	13-29	6-31	18-16
2021/10/30	1-20	14-14	6-31	18-16
2021/10/31	2-12	14-58	6-31	18-16
2021/11/ 1	3- 5	15-42	6-31	18-16
2021/11/ 2	3-57	16-25	6-32	18-15
2021/11/ 3	4-51	17-10	6-32	18-15
2021/11/ 4	5-48	17-57	6-32	18-15
2021/11/ 5	6-47	18-47	6-32	18-15
2021/11/ 6	7-50	19-44	6-33	18-14
2021/11/ 7	8-55	20-43	6-33	18-14
2021/11/ 8	10- 1	21-47	6-33	18-14
2021/11/ 9	11- 5	22-50	6-33	18-14
2021/11/10	12- 4	23-52	6-34	18-14
2021/11/11	12-57	-----	6-34	18-14
2021/11/12	13-44	0-49	6-34	18-14
2021/11/13	14-26	1-42	6-35	18-13
2021/11/14	15- 6	2-32	6-35	18-13
2021/11/15	15-44	3-19	6-36	18-13
2021/11/16	16-20	4- 5	6-36	18-13
2021/11/17	16-58	4-51	6-36	18-13
2021/11/18	17-37	5-38	6-37	18-13
2021/11/19	18-17	6-25	6-37	18-13
2021/11/20	19- 1	7-14	6-38	18-13
2021/11/21	19-48	8- 4	6-38	18-13
2021/11/22	20-37	8-55	6-38	18-14
2021/11/23	21-28	9-46	6-39	18-14
2021/11/24	22-20	10-36	6-39	18-14
2021/11/25	23-12	11-24	6-40	18-14
2021/11/26	-----	12- 9	6-40	18-14
2021/11/27	0- 3	12-53	6-41	18-14
2021/11/28	0-54	13-35	6-41	18-14
2021/11/29	1-45	14-16	6-42	18-15
2021/11/30	2-36	14-58	6-42	18-15
2021/12/ 1	3-30	15-43	6-43	18-15
2021/12/ 2	4-26	16-31	6-43	18-15
2021/12/ 3	5-27	17-24	6-44	18-16
2021/12/ 4	6-31	18-22	6-44	18-16
2021/12/ 5	7-39	19-27	6-45	18-16
2021/12/ 6	8-46	20-32	6-45	18-16
2021/12/ 7	9-50	21-38	6-46	18-17
2021/12/ 8	10-47	22-39	6-47	18-17

2021/12/ 9	11-39	23-36	6-47	18-17
2021/12/10	12-24	-----	6-48	18-18
2021/12/11	13- 6	0-28	6-48	18-18
2021/12/12	13-44	1-17	6-49	18-19
2021/12/13	14-21	2- 3	6-49	18-19
2021/12/14	14-58	2-49	6-50	18-19
2021/12/15	15-37	3-35	6-50	18-20
2021/12/16	16-16	4-21	6-51	18-20
2021/12/17	16-59	5-10	6-51	18-21
2021/12/18	17-45	6- 0	6-52	18-21
2021/12/19	18-33	6-51	6-52	18-22
2021/12/20	19-24	7-42	6-53	18-22
2021/12/21	20-16	8-32	6-53	18-23
2021/12/22	21- 8	9-21	6-54	18-23
2021/12/23	21-59	10- 7	6-54	18-24
2021/12/24	22-49	10-51	6-55	18-24
2021/12/25	23-39	11-33	6-55	18-25
2021/12/26	-----	12-12	6-56	18-25
2021/12/27	0-28	12-53	6-56	18-26
2021/12/28	1-19	13-35	6-57	18-26
2021/12/29	2-11	14-19	6-57	18-27
2021/12/30	3- 8	15- 8	6-58	18-27
2021/12/31	4- 8	16- 2	6-58	18-28

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