

Location: Longitude : 76.22 E Latitude : 10.52 N  
 Station: Vellanikkara

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

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

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