

Station: Hassan

Location: Longitude : 76.15 E Latitude : 13.00 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2020/12/27	15-57	4-10	6-45	18- 8
2020/12/28	16-42	5- 1	6-46	18- 8
2020/12/29	17-32	5-54	6-46	18- 9
2020/12/30	18-25	6-47	6-47	18- 9
2020/12/31	19-21	7-42	6-47	18-10
2021/ 1/ 1	20-17	8-34	6-48	18-10
2021/ 1/ 2	21-14	9-24	6-48	18-11
2021/ 1/ 3	22- 9	10-10	6-48	18-11
2021/ 1/ 4	23- 3	10-55	6-49	18-12
2021/ 1/ 5	23-57	11-38	6-49	18-12
2021/ 1/ 6	-----	12-20	6-49	18-13
2021/ 1/ 7	0-51	13- 4	6-50	18-14
2021/ 1/ 8	1-48	13-50	6-50	18-14
2021/ 1/ 9	2-45	14-38	6-50	18-15
2021/ 1/10	3-47	15-32	6-50	18-15
2021/ 1/11	4-49	16-29	6-51	18-16
2021/ 1/12	5-52	17-30	6-51	18-16
2021/ 1/13	6-52	18-31	6-51	18-17
2021/ 1/14	7-48	19-31	6-51	18-17
2021/ 1/15	8-39	20-27	6-51	18-18
2021/ 1/16	9-24	21-20	6-52	18-19
2021/ 1/17	10- 5	22- 9	6-52	18-19
2021/ 1/18	10-44	22-56	6-52	18-20
2021/ 1/19	11-20	23-42	6-52	18-20
2021/ 1/20	11-56	-----	6-52	18-21
2021/ 1/21	12-32	0-28	6-52	18-21
2021/ 1/22	13-10	1-14	6-52	18-22
2021/ 1/23	13-51	2- 2	6-52	18-22
2021/ 1/24	14-34	2-51	6-52	18-23
2021/ 1/25	15-23	3-43	6-52	18-23
2021/ 1/26	16-14	4-37	6-52	18-24
2021/ 1/27	17-10	5-31	6-52	18-24
2021/ 1/28	18- 7	6-25	6-52	18-24
2021/ 1/29	19- 5	7-17	6-52	18-25
2021/ 1/30	20- 2	8- 6	6-52	18-25
2021/ 1/31	20-58	8-52	6-52	18-26
2021/ 2/ 1	21-53	9-37	6-52	18-26
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2021/ 2/ 3	23-43	11- 3	6-51	18-27
2021/ 2/ 4	-----	11-48	6-51	18-27
2021/ 2/ 5	0-40	12-35	6-51	18-28
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2021/ 2/ 8	3-41	15-18	6-50	18-29
2021/ 2/ 9	4-40	16-17	6-50	18-29
2021/ 2/10	5-37	17-17	6-50	18-30
2021/ 2/11	6-29	18-14	6-49	18-30
2021/ 2/12	7-16	19- 8	6-49	18-30
2021/ 2/13	7-59	19-59	6-49	18-30
2021/ 2/14	8-39	20-48	6-48	18-31
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2021/ 2/16	9-53	22-20	6-47	18-31
2021/ 2/17	10-28	23- 7	6-47	18-32
2021/ 2/18	11- 6	23-54	6-47	18-32
2021/ 2/19	11-45	-----	6-46	18-32

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2021/ 2/21	13-13	1-33	6-45	18-33
2021/ 2/22	14- 2	2-25	6-45	18-33
2021/ 2/23	14-55	3-19	6-44	18-33
2021/ 2/24	15-52	4-12	6-44	18-33
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2021/ 2/26	17-48	5-56	6-43	18-34
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2021/ 6/25	19-45	6-18	6- 1	18-55
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2021/ 8/17	14-10	0-53	6-13	18-45
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2021/ 8/22	18-54	5-53	6-14	18-42
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2021/ 8/24	20-17	7-42	6-14	18-41

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

2021/12/27	0-12	12-38	6-45	18- 7
2021/12/28	1- 4	13-19	6-46	18- 8
2021/12/29	1-58	14- 2	6-46	18- 8
2021/12/30	2-55	14-49	6-47	18- 9
2021/12/31	3-57	15-43	6-47	18-10

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