

Station: Hubli

Location: Longitude : 75.33 E Latitude : 15.63 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2020/12/27	15-56	4-17	6-54	18- 6
2020/12/28	16-41	5- 9	6-54	18- 7
2020/12/29	17-30	6- 2	6-54	18- 7
2020/12/30	18-23	6-56	6-55	18- 8
2020/12/31	19-19	7-50	6-55	18- 8
2021/ 1/ 1	20-16	8-42	6-56	18- 9
2021/ 1/ 2	21-13	9-31	6-56	18- 9
2021/ 1/ 3	22-10	10-17	6-56	18-10
2021/ 1/ 4	23- 5	11- 1	6-57	18-11
2021/ 1/ 5	-----	11-43	6-57	18-11
2021/ 1/ 6	0- 0	12-23	6-57	18-12
2021/ 1/ 7	0-56	13- 6	6-58	18-12
2021/ 1/ 8	1-53	13-50	6-58	18-13
2021/ 1/ 9	2-52	14-38	6-58	18-13
2021/ 1/10	3-54	15-31	6-58	18-14
2021/ 1/11	4-58	16-27	6-58	18-15
2021/ 1/12	6- 1	17-28	6-59	18-15
2021/ 1/13	7- 1	18-29	6-59	18-16
2021/ 1/14	7-57	19-30	6-59	18-16
2021/ 1/15	8-46	20-26	6-59	18-17
2021/ 1/16	9-31	21-21	6-59	18-18
2021/ 1/17	10-11	22-11	6-59	18-18
2021/ 1/18	10-48	22-59	6-59	18-19
2021/ 1/19	11-24	23-46	6-59	18-19
2021/ 1/20	11-58	-----	6-59	18-20
2021/ 1/21	12-33	0-33	6-59	18-20
2021/ 1/22	13-11	1-20	6-59	18-21
2021/ 1/23	13-50	2- 9	6-59	18-22
2021/ 1/24	14-33	2-59	6-59	18-22
2021/ 1/25	15-21	3-52	6-59	18-23
2021/ 1/26	16-12	4-45	6-59	18-23
2021/ 1/27	17- 8	5-40	6-59	18-24
2021/ 1/28	18- 5	6-33	6-59	18-24
2021/ 1/29	19- 4	7-25	6-59	18-25
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2021/ 1/31	20-59	8-58	6-59	18-26
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2021/ 2/ 5	0-46	12-35	6-57	18-28
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2021/ 2/11	6-36	18-13	6-55	18-30
2021/ 2/12	7-23	19- 8	6-55	18-31
2021/ 2/13	8- 5	20- 1	6-54	18-31
2021/ 2/14	8-43	20-50	6-54	18-32
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2021/ 2/17	10-30	23-13	6-53	18-33
2021/ 2/18	11- 7	-----	6-52	18-33
2021/ 2/19	11-45	0- 0	6-52	18-33

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

2021/12/27	0-15	12-41	6-53	18- 6
2021/12/28	1- 8	13-21	6-54	18- 6
2021/12/29	2- 3	14- 3	6-54	18- 7
2021/12/30	3- 1	14-49	6-55	18- 8
2021/12/31	4- 4	15-42	6-55	18- 8

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