

Station: Bokaro

Location: Longitude : 75.33 E Latitude : 11.83 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2020/12/27	16- 2	4-11	6-47	18-13
2020/12/28	16-48	5- 2	6-47	18-13
2020/12/29	17-38	5-55	6-48	18-14
2020/12/30	18-30	6-49	6-48	18-14
2020/12/31	19-26	7-43	6-48	18-15
2021/ 1/ 1	20-22	8-35	6-49	18-16
2021/ 1/ 2	21-19	9-25	6-49	18-16
2021/ 1/ 3	22-13	10-12	6-50	18-17
2021/ 1/ 4	23- 7	10-58	6-50	18-17
2021/ 1/ 5	-----	11-41	6-50	18-18
2021/ 1/ 6	0- 1	12-24	6-51	18-18
2021/ 1/ 7	0-54	13- 8	6-51	18-19
2021/ 1/ 8	1-50	13-54	6-51	18-19
2021/ 1/ 9	2-47	14-43	6-51	18-20
2021/ 1/10	3-48	15-38	6-52	18-20
2021/ 1/11	4-50	16-35	6-52	18-21
2021/ 1/12	5-53	17-36	6-52	18-22
2021/ 1/13	6-53	18-37	6-52	18-22
2021/ 1/14	7-50	19-36	6-53	18-23
2021/ 1/15	8-40	20-32	6-53	18-23
2021/ 1/16	9-27	21-24	6-53	18-24
2021/ 1/17	10- 8	22-13	6-53	18-24
2021/ 1/18	10-47	23- 0	6-53	18-25
2021/ 1/19	11-24	23-46	6-53	18-25
2021/ 1/20	12- 0	-----	6-54	18-26
2021/ 1/21	12-36	0-30	6-54	18-26
2021/ 1/22	13-15	1-17	6-54	18-27
2021/ 1/23	13-56	2- 4	6-54	18-27
2021/ 1/24	14-40	2-53	6-54	18-28
2021/ 1/25	15-28	3-45	6-54	18-28
2021/ 1/26	16-20	4-38	6-54	18-28
2021/ 1/27	17-15	5-32	6-54	18-29
2021/ 1/28	18-12	6-26	6-54	18-29
2021/ 1/29	19-10	7-18	6-54	18-30
2021/ 1/30	20- 7	8- 8	6-54	18-30
2021/ 1/31	21- 2	8-55	6-53	18-31
2021/ 2/ 1	21-57	9-40	6-53	18-31
2021/ 2/ 2	22-51	10-23	6-53	18-31
2021/ 2/ 3	23-46	11- 7	6-53	18-32
2021/ 2/ 4	-----	11-52	6-53	18-32
2021/ 2/ 5	0-42	12-40	6-53	18-32
2021/ 2/ 6	1-41	13-31	6-53	18-33
2021/ 2/ 7	2-40	14-26	6-52	18-33
2021/ 2/ 8	3-42	15-24	6-52	18-33
2021/ 2/ 9	4-41	16-23	6-52	18-34
2021/ 2/10	5-38	17-22	6-52	18-34
2021/ 2/11	6-30	18-19	6-51	18-34
2021/ 2/12	7-18	19-13	6-51	18-35
2021/ 2/13	8- 1	20- 3	6-51	18-35
2021/ 2/14	8-41	20-51	6-50	18-35

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

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2021/ 7/16	11-31	23-52	6-12	18-57
2021/ 7/17	12-24	-----	6-12	18-57
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2021/ 7/24	19-27	6-12	6-14	18-56
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2021/ 7/29	23- 4	10-44	6-15	18-55
2021/ 7/30	23-41	11-31	6-15	18-55
2021/ 7/31	-----	12-16	6-15	18-54
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2021/ 8/ 2	0-57	13-52	6-16	18-54
2021/ 8/ 3	1-40	14-41	6-16	18-53
2021/ 8/ 4	2-24	15-33	6-16	18-53

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

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