

## Sun/Moon Rise/Set Information

Roark Bluff, Buffalo River (36.02°N, 93.20°W), ST, Magnetic bearings

Date	Sunrise	Sunset	Moonrise	Moonset	%Illum
25-Dec-06	07:21AM 117°	05:04PM 239°	11:08AM 099°	10:45PM 260°	29%
26-Dec-06	07:22AM 117°	05:05PM 240°	11:35AM 091°	11:53PM 269°	40%
27-Dec-06	07:22AM 117°	05:06PM 240°	12:02PM 082°		51%
28-Dec-06	07:23AM 117°	05:06PM 240°	12:30PM 074°	01:02AM 278°	62%
29-Dec-06	07:23AM 117°	05:07PM 240°	01:01PM 067°	02:12AM 286°	73%
30-Dec-06	07:23AM 117°	05:08PM 240°	01:37PM 060°	03:24AM 293°	82%
31-Dec-06	07:23AM 116°	05:08PM 240°	02:20PM 055°	04:37AM 299°	90%
01-Jan-07	07:23AM 116°	05:09PM 240°	03:11PM 052°	05:47AM 303°	95%
02-Jan-07	07:24AM 116°	05:10PM 240°	04:11PM 052°	06:51AM 304°	99%
03-Jan-07	07:24AM 116°	05:11PM 240°	05:16PM 054°	07:47AM 302°	99%
04-Jan-07	07:24AM 116°	05:12PM 240°	06:23PM 059°	08:32AM 299°	98%
05-Jan-07	07:24AM 116°	05:13PM 241°	07:28PM 064°	09:09AM 294°	94%
06-Jan-07	07:24AM 116°	05:13PM 241°	08:31PM 071°	09:40AM 288°	89%
07-Jan-07	07:24AM 116°	05:14PM 241°	09:30PM 078°	10:06AM 281°	82%
08-Jan-07	07:24AM 115°	05:14PM 241°	10:28PM 085°	10:29AM 274°	75%
09-Jan-07	07:24AM 115°	05:16PM 241°	11:24PM 092°	10:51AM 267°	66%
10-Jan-07	07:24AM 115°	05:17PM 241°		11:13AM 260°	57%
11-Jan-07	07:24AM 115°	05:18PM 242°	12:21AM 100°	11:36AM 253°	48%
12-Jan-07	07:24AM 115°	05:19PM 242°	01:19AM 106°	12:01PM 247°	38%
13-Jan-07	07:23AM 114°	05:20PM 242°	02:19AM 112°	12:31PM 241°	29%
14-Jan-07	07:23AM 114°	05:21PM 242°	03:21AM 118°	01:06PM 236°	21%