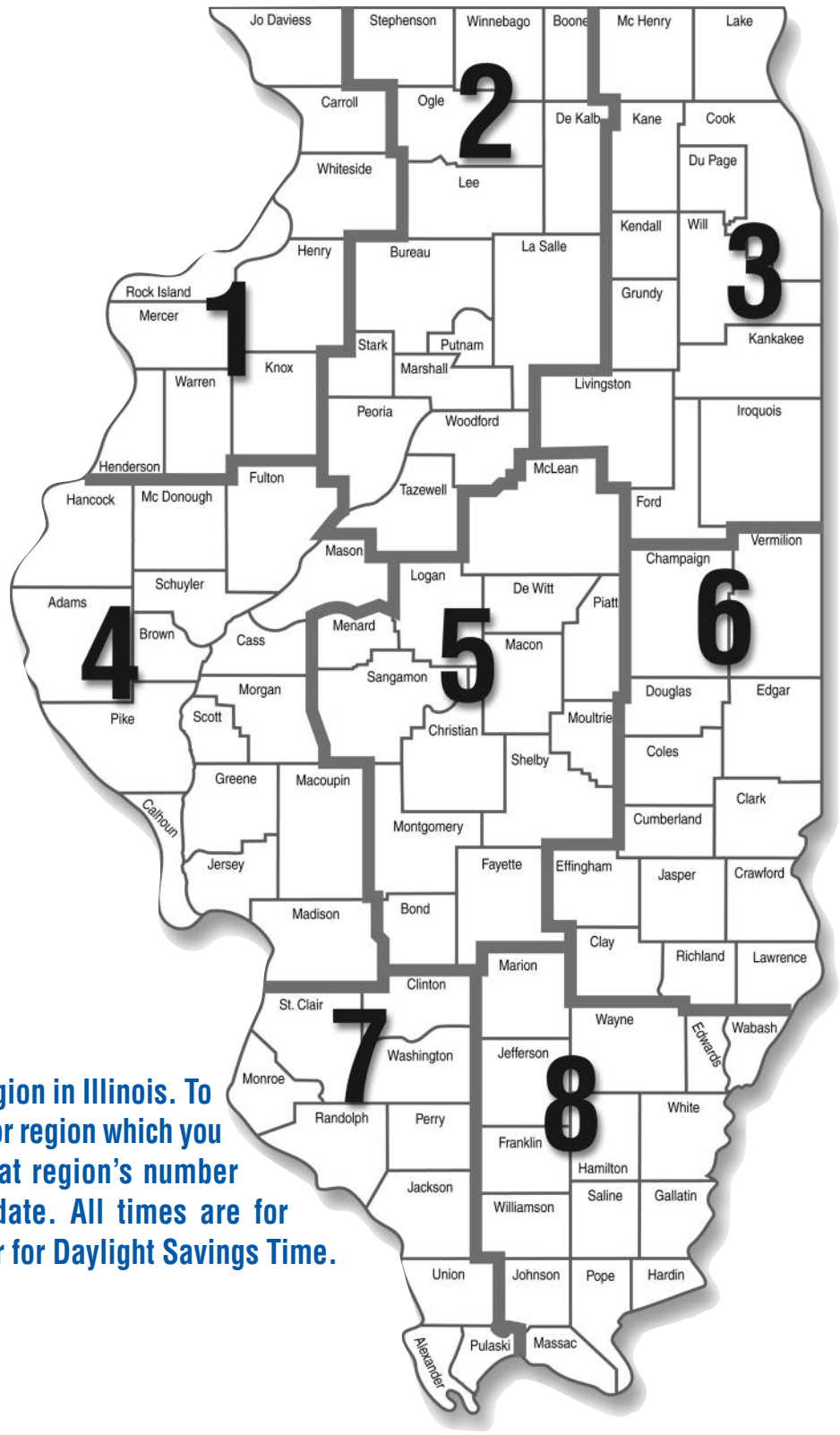


# Standard Sunrise – Sunset Time Table Map



**Sunrise and sunset times by region in Illinois. To use these tables, refer to map for region which you will be hunting, and match that region's number with appropriate month and date. All times are for Central Standard. Add one hour for Daylight Savings Time.**

# Sunrise-Sunset Time Tables

August												
REGION												
SUNRISE	SUNSET	Days	1	2	3	4	5	6	7	8	AM	PM
1	4:56	7:18	4:51	4:48	4:48	5:01	4:56	4:52	5:02	4:57	7:02	
2	4:57	7:17	4:52	4:49	4:49	5:02	4:57	4:53	5:03	4:58	7:01	
3	4:58	7:16	4:53	4:50	4:50	5:03	4:58	4:54	5:04	4:59	7:00	
4	4:59	7:15	4:54	4:51	4:51	5:04	4:59	4:55	5:05	5:00	6:59	
5	5:00	7:13	4:55	4:52	4:52	5:05	5:00	4:56	5:05	5:01	6:58	
6	5:01	7:12	4:56	4:53	4:53	5:06	5:01	4:57	5:06	5:02	6:57	
7	5:02	7:11	4:57	4:54	4:54	5:07	5:02	4:57	5:07	5:03	6:56	
8	5:03	7:10	4:58	4:55	4:55	5:08	5:03	4:58	5:08	5:03	6:55	
9	5:04	7:08	4:59	4:56	4:56	5:09	5:04	4:59	5:09	5:04	6:54	
10	5:05	7:07	5:00	4:57	4:57	5:10	5:04	5:00	5:10	5:05	6:53	
11	5:06	7:06	5:01	4:58	4:58	5:11	5:05	5:01	5:11	5:06	6:52	
12	5:07	7:04	5:03	4:59	4:59	5:12	5:06	5:02	5:11	5:07	6:51	
13	5:08	7:03	5:04	5:00	5:00	5:13	5:07	5:03	5:12	5:08	6:50	
14	5:09	7:01	5:05	5:01	5:01	5:14	5:08	5:04	5:13	5:09	6:48	
15	5:10	7:00	5:06	5:02	5:02	5:15	5:09	5:05	5:14	5:09	6:46	
16	5:12	6:59	5:07	5:03	5:03	5:15	5:10	5:06	5:15	5:10	6:45	
17	5:13	6:57	5:08	5:04	5:04	5:16	5:11	5:07	5:16	5:11	6:44	
18	5:14	6:56	5:09	5:05	5:05	5:17	5:12	5:08	5:17	5:12	6:42	
19	5:15	6:54	5:10	5:06	5:06	5:18	5:13	5:09	5:18	5:13	6:41	
20	5:16	6:53	5:11	5:07	5:07	5:19	5:14	5:10	5:18	5:14	6:40	
21	5:17	6:51	5:12	5:08	5:08	5:20	5:15	5:10	5:19	5:15	6:38	
22	5:18	6:50	5:13	5:09	5:09	5:21	5:16	5:11	5:20	5:16	6:37	
23	5:19	6:48	5:14	5:10	5:10	5:22	5:17	5:12	5:21	5:16	6:36	
24	5:20	6:47	5:15	5:11	5:11	5:23	5:18	5:13	5:22	5:17	6:34	
25	5:21	6:45	5:16	5:12	5:12	5:24	5:19	5:14	5:23	5:18	6:33	
26	5:22	6:43	5:17	5:13	5:13	5:25	5:20	5:15	5:24	5:19	6:31	
27	5:23	6:42	5:18	5:14	5:14	5:26	5:21	5:16	5:24	5:20	6:30	
28	5:24	6:40	5:19	5:15	5:15	5:27	5:21	5:17	5:25	5:21	6:29	
29	5:25	6:39	5:20	5:16	5:16	5:28	5:22	5:18	5:26	5:22	6:27	
30	5:26	6:37	5:21	5:17	5:17	5:29	5:23	5:19	5:27	5:22	6:26	
31	5:27	6:35	5:22	5:18	5:18	5:30	5:24	5:20	5:28	5:23	6:24	

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

September												
REGION												
SUNRISE	SUNSET	Days	1	2	3	4	5	6	7	8	AM	PM
1	5:28	6:34	5:23	5:19	5:19	5:31	5:25	5:21	5:29	5:24	6:23	
2	5:29	6:32	5:24	5:20	5:20	5:31	5:26	5:22	5:30	5:25	6:21	
3	5:30	6:30	5:25	5:21	5:21	5:32	5:27	5:23	5:30	5:26	6:20	
4	5:31	6:29	5:26	5:22	5:22	5:33	5:28	5:24	5:31	5:27	6:18	
5	5:32	6:27	5:27	5:24	5:24	5:34	5:29	5:25	5:32	5:28	6:17	
6	5:33	6:25	5:28	5:25	5:25	5:35	5:30	5:25	5:33	5:28	6:15	
7	5:34	6:24	5:29	5:26	5:26	5:36	5:31	5:26	5:34	5:29	6:14	
8	5:35	6:22	5:30	5:27	5:27	5:37	5:32	5:27	5:35	5:30	6:12	
9	5:36	6:20	5:31	5:28	5:28	5:38	5:33	5:28	5:36	5:31	6:10	
10	5:37	6:18	5:32	5:29	5:29	5:39	5:34	5:29	5:36	5:32	6:09	
11	5:38	6:17	5:33	5:30	5:30	5:40	5:35	5:30	5:37	5:33	6:07	
12	5:39	6:15	5:34	5:31	5:31	5:41	5:36	5:31	5:38	5:33	6:06	
13	5:40	6:13	5:35	5:32	5:32	5:42	5:36	5:32	5:39	5:34	6:04	
14	5:41	6:12	5:36	5:33	5:33	5:43	5:37	5:33	5:40	5:35	6:03	
15	5:42	6:10	5:37	5:34	5:34	5:44	5:38	5:34	5:41	5:36	6:01	
16	5:43	6:08	5:38	5:35	5:35	5:44	5:39	5:34	5:42	5:37	6:00	
17	5:44	6:06	5:39	5:36	5:36	5:45	5:40	5:35	5:42	5:38	5:58	
18	5:45	6:05	5:40	5:37	5:37	5:46	5:41	5:36	5:43	5:39	5:56	
19	5:46	6:03	5:41	5:38	5:38	5:47	5:42	5:37	5:44	5:39	5:55	
20	5:47	6:01	5:42	5:39	5:39	5:48	5:43	5:38	5:45	5:40	5:53	
21	5:48	5:59	5:43	5:40	5:40	5:49	5:44	5:39	5:46	5:41	5:52	
22	5:49	5:58	5:44	5:41	5:41	5:50	5:45	5:40	5:47	5:42	5:50	
23	5:50	5:56	5:45	5:42	5:42	5:51	5:46	5:41	5:48	5:43	5:49	
24	5:51	5:54	5:46	5:43	5:43	5:52	5:47	5:42	5:48	5:44	5:47	
25	5:52	5:53	5:47	5:44	5:44	5:53	5:48	5:43	5:49	5:45	5:45	
26	5:53	5:51	5:48	5:45	5:45	5:54	5:49	5:44	5:50	5:46	5:44	
27	5:54	5:49	5:49	5:46	5:46	5:55	5:50	5:45	5:51	5:46	5:42	
28	5:55	5:47	5:51	5:47	5:47	5:56	5:51	5:46	5:52	5:47	5:41	
29	5:56	5:46	5:52	5:48	5:48	5:57	5:52	5:47	5:53	5:48	5:39	
30	5:57	5:44	5:53	5:49	5:49	5:58	5:53	5:48	5:54	5:49	5:38	

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

October													
REGION													
SUNRISE	SUNSET	Days	1	2	3	4	5	6	7	8	AM	PM	
1	5:58	5:41	5:54	5:50	5:50	5:59	5:54	5:50	5:59	5:54	5:50	5:50	
2	6:00	5:41	5:55	5:51	5:51	6:00	5:55	5:51	6:00	5:55	5:51	5:50	
3	6:01	5:39	5:56	5:52	5:52	6:01	5:56	5:52	6:01	5:56	5:51	5:50	
4	6:02	5:37	5:57	5:53	5:53	6:02	5:57	5:53	6:02	5:57	5:52	5:51	
5	6:03	5:36	5:58	5:54	5:54	6:03	5:58	5:54	6:03	5:58	5:52	5:51	
6	6:04	5:34	5:59	5:55	5:55	6:04	5:59	5:55	6:04	5:59	5:53	5:52	
7	6:05	5:32	6:00	5:56	5:56	6:05	6:00	5:56	6:05	6:00	5:55	5:54	
8	6:06	5:31	6:01	5:58	5:58	6:06	6:01	5:57	6:06	6:01	5:56	5:55	
9	6:07	5:29	6:02	5:59	5:59	6:07	6:02	5:58	6:07	6:02	5:57	5:56	
10	6:08	5:27	6:03	6:00	6:00	6:08	6:03	5:59	6:08	6:03	5:58	5:57	
11	6:09	5:26	6:04	6:01	6:01	6:09	6:04	5:58	6:09	6:04	5:59	5:58	
12	6:10	5:24	6:06	6:02	6:02	6:10	6:05	5:59	6:10	6:05	6:00	6:00	
13	6:11	5:23	6:07	6:03	6:03	6:11	6:06	6:02	6:11	6:06	6:01	6:01	
14	6:12	5:21	6:08	6:04	6:04	6:12	6:07	6:03	6:12	6:07	6:02	6:02	
15	6:14	5:20	6:09	6:05	6:05	6:13	6:08	6:04	6:13	6:08	6:03	6:03	
16	6:15	5:18	6:10	6:06	6:06	6:14	6:09	6:04	6:14	6:09	6:04	6:04	
17	6:16	5:16	6:11	6:07	6:07	6:15	6:10	6:05	6:15	6:10	6:05	6:05	
18	6:17	5:15	6:12	6:09	6:09	6:16	6:11	6:06	6:16	6:11	6:06	6:06	
19	6:18	5:13	6:13	6:10	6:10	6:17	6:12	6:07	6:17	6:12	6:07	6:07	
20	6:19	5:12	6:15	6:11	6:11	6:18	6:13	6:08	6:18	6:13	6:08	6:08	
21	6:21	5:10	6:16	6:12	6:12	6:19	6:14	6:09	6:19	6:14	6:09	6:09	
22	6:22	5:09	6:17	6:13	6:13	6:20	6:15	6:10	6:20	6:15	6:10	6:10	
23	6:23	5:08	6:18	6:14	6:14	6:21	6:16	6:11	6:21	6:16	6:11	6:11	
24	6:24	5:06	6:19	6:15	6:15	6:22	6:17	6:12	6:22	6:17	6:12	6:12	
25	6:25	5:05	6:20	6:16	6:16	6:23	6:18	6:13	6:23	6:18	6:13	6:13	
26	6:26	5:03	6:22	6:17	6:17	6:25	6:20	6:14	6:25	6:20	6:14	6:14	
27	6:28	5:02	6:23	6:19	6:19	6:26	6:21	6:15	6:26	6:21	6:15	6:15	
28	6:29	5:01	6:24	6:20	6:20	6:27	6:22	6:16	6:27	6:22	6:16	6:16	
29	6:30	4:59	6:25	6:21	6:21	6:28	6:23	6:17	6:28	6:23	6:17	6:17	
30	6:31	4:58	6:26	6:22	6:22	6:29	6:24	6:19	6:29	6:24	6:18	6:18	
31	6:32	4:57	6:28	6:24	6:24	6:30	6:25	6:20	6:30	6:25	6:20	6:20	

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

Add one hour for daylight savings time (Aug. 1 through Oct. 31, 2011)

# Sunrise-Sunset Time Tables

November										
REGION										
SUNRISE SUNSET	Days	1	2	3	4	5	6	7	8	AM PM
	<b>1</b>	6:34 4:56	6:29 4:51	6:25 4:47	6:31 4:50	6:26 4:50	6:21 4:50	6:25 4:50	6:20 4:50	
<b>2</b>	6:35 4:54	6:30 4:50	6:26 4:46	6:32 4:59	6:27 4:53	6:22 4:49	6:26 4:49	6:21 4:58	6:21 4:53	
<b>3</b>	6:36 4:53	6:31 4:48	6:27 4:45	6:34 4:57	6:29 4:52	6:23 4:48	6:27 4:48	6:22 4:57	6:23 4:52	
<b>4</b>	6:37 4:52	6:32 4:47	6:29 4:44	6:35 4:56	6:30 4:51	6:24 4:47	6:28 4:56	6:23 4:51	6:23 4:51	
<b>5</b>	6:38 4:51	6:34 4:46	6:30 4:43	6:36 4:55	6:31 4:50	6:25 4:46	6:29 4:55	6:24 4:50	6:24 4:50	
<b>6</b>	6:40 4:50	6:35 4:45	6:31 4:42	6:37 4:54	6:32 4:49	6:26 4:45	6:30 4:54	6:25 4:49	6:25 4:49	
<b>7</b>	6:41 4:49	6:36 4:44	6:32 4:41	6:38 4:53	6:33 4:48	6:28 4:44	6:31 4:53	6:26 4:48	6:26 4:48	
<b>8</b>	6:42 4:48	6:37 4:43	6:33 4:39	6:39 4:52	6:34 4:47	6:29 4:43	6:32 4:52	6:27 4:48	6:27 4:48	
<b>9</b>	6:43 4:47	6:39 4:42	6:35 4:38	6:40 4:51	6:35 4:46	6:30 4:42	6:33 4:51	6:28 4:47	6:28 4:47	
<b>10</b>	6:44 4:46	6:40 4:41	6:36 4:37	6:42 4:50	6:37 4:45	6:31 4:41	6:34 4:50	6:30 4:46	6:30 4:46	
<b>11</b>	6:46 4:45	6:41 4:40	6:37 4:36	6:43 4:49	6:38 4:44	6:32 4:40	6:36 4:50	6:31 4:45	6:31 4:45	
<b>12</b>	6:47 4:44	6:42 4:39	6:38 4:35	6:44 4:49	6:39 4:43	6:33 4:39	6:37 4:49	6:32 4:44	6:32 4:44	
<b>13</b>	6:48 4:43	6:43 4:38	6:40 4:35	6:45 4:48	6:40 4:42	6:34 4:38	6:38 4:48	6:33 4:43	6:33 4:43	
<b>14</b>	6:49 4:42	6:45 4:37	6:41 4:34	6:46 4:47	6:41 4:41	6:36 4:37	6:39 4:47	6:34 4:43	6:34 4:43	
<b>15</b>	6:50 4:41	6:46 4:36	6:42 4:33	6:47 4:46	6:42 4:41	6:37 4:37	6:40 4:47	6:35 4:42	6:35 4:42	
<b>16</b>	6:52 4:40	6:47 4:35	6:43 4:32	6:48 4:45	6:43 4:40	6:38 4:36	6:41 4:46	6:36 4:41	6:36 4:41	
<b>17</b>	6:53 4:39	6:48 4:34	6:44 4:31	6:49 4:45	6:45 4:39	6:39 4:35	6:42 4:45	6:37 4:41	6:37 4:41	
<b>18</b>	6:54 4:39	6:49 4:34	6:45 4:30	6:51 4:44	6:46 4:38	6:40 4:34	6:43 4:45	6:38 4:40	6:38 4:40	
<b>19</b>	6:55 4:38	6:51 4:33	6:47 4:30	6:52 4:43	6:47 4:38	6:41 4:34	6:44 4:44	6:39 4:39	6:39 4:39	
<b>20</b>	6:56 4:37	6:52 4:32	6:48 4:29	6:53 4:43	6:48 4:37	6:42 4:33	6:45 4:43	6:40 4:39	6:40 4:39	
<b>21</b>	6:58 4:37	6:53 4:32	6:49 4:28	6:54 4:42	6:49 4:37	6:43 4:33	6:46 4:43	6:41 4:38	6:41 4:38	
<b>22</b>	6:59 4:36	6:54 4:31	6:50 4:28	6:55 4:41	6:50 4:36	6:44 4:32	6:47 4:42	6:42 4:38	6:42 4:38	
<b>23</b>	7:00 4:35	6:55 4:30	6:51 4:27	6:56 4:41	6:51 4:36	6:46 4:31	6:48 4:42	6:43 4:37	6:43 4:37	
<b>24</b>	7:01 4:35	6:56 4:30	6:52 4:27	6:57 4:40	6:52 4:35	6:47 4:31	6:49 4:41	6:44 4:37	6:44 4:37	
<b>25</b>	7:02 4:34	6:57 4:29	6:54 4:26	6:58 4:40	6:53 4:35	6:48 4:31	6:50 4:41	6:45 4:36	6:45 4:36	
<b>26</b>	7:03 4:34	6:59 4:29	6:55 4:26	6:59 4:40	6:54 4:34	6:49 4:30	6:51 4:41	6:46 4:36	6:46 4:36	
<b>27</b>	7:04 4:34	7:00 4:29	6:56 4:25	7:00 4:39	6:56 4:34	6:50 4:30	6:52 4:40	6:47 4:36	6:47 4:36	
<b>28</b>	7:05 4:33	7:01 4:28	6:57 4:25	7:01 4:39	6:57 4:33	6:51 4:29	6:53 4:40	6:48 4:35	6:48 4:35	
<b>29</b>	7:07 4:33	7:02 4:28	6:58 4:25	7:02 4:39	6:58 4:33	6:52 4:29	6:54 4:40	6:49 4:35	6:49 4:35	
<b>30</b>	7:08 4:32	7:03 4:27	6:59 4:24	7:03 4:38	6:59 4:33	6:53 4:29	6:55 4:40	6:50 4:35	6:50 4:35	

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

December										
REGION										
SUNRISE SUNSET	Days	1	2	3	4	5	6	7	8	AM PM
	<b>1</b>	7:09 4:32	7:04 4:27	7:00 4:24	7:04 4:30	7:00 4:33	6:54 4:29	6:56 4:39	6:51 4:35	
<b>2</b>	7:10 4:32	7:05 4:27	7:01 4:24	7:05 4:30	7:01 4:32	6:55 4:28	6:57 4:39	6:52 4:35	6:52 4:35	
<b>3</b>	7:11 4:32	7:06 4:27	7:02 4:24	7:06 4:30	7:02 4:32	6:56 4:28	6:58 4:39	6:53 4:35	6:53 4:35	
<b>4</b>	7:12 4:32	7:07 4:27	7:03 4:23	7:07 4:30	7:03 4:32	6:57 4:28	6:59 4:39	6:54 4:34	6:54 4:34	
<b>5</b>	7:13 4:31	7:08 4:26	7:04 4:23	7:08 4:30	7:04 4:32	6:58 4:28	7:00 4:39	6:55 4:34	6:55 4:34	
<b>6</b>	7:14 4:31	7:09 4:26	7:05 4:23	7:09 4:30	7:04 4:32	6:59 4:28	7:01 4:39	6:56 4:34	6:56 4:34	
<b>7</b>	7:15 4:31	7:10 4:26	7:06 4:23	7:10 4:30	7:05 4:32	6:59 4:28	7:02 4:39	6:57 4:34	6:57 4:34	
<b>8</b>	7:15 4:31	7:11 4:26	7:07 4:23	7:11 4:30	7:06 4:32	7:00 4:28	7:03 4:39	6:58 4:34	6:58 4:34	
<b>9</b>	7:16 4:31	7:12 4:26	7:08 4:23	7:12 4:30	7:07 4:32	7:01 4:28	7:03 4:39	6:58 4:34	6:58 4:34	
<b>10</b>	7:17 4:31	7:12 4:26	7:08 4:23	7:13 4:30	7:08 4:32	7:02 4:28	7:04 4:39	6:59 4:35	6:59 4:35	
<b>11</b>	7:18 4:32	7:13 4:27	7:09 4:23	7:13 4:30	7:09 4:32	7:03 4:28	7:05 4:39	7:00 4:35	7:00 4:35	
<b>12</b>	7:19 4:32	7:14 4:27	7:10 4:23	7:14 4:30	7:09 4:32	7:03 4:29	7:06 4:40	7:01 4:35	7:01 4:35	
<b>13</b>	7:20 4:32	7:15 4:27	7:11 4:24	7:15 4:30	7:10 4:33	7:04 4:29	7:06 4:40	7:01 4:35	7:01 4:35	
<b>14</b>	7:20 4:32	7:16 4:27	7:12 4:24	7:16 4:30	7:11 4:33	7:05 4:29	7:07 4:40	7:02 4:35	7:02 4:35	
<b>15</b>	7:21 4:32	7:16 4:27	7:12 4:24	7:16 4:30	7:11 4:33	7:06 4:29	7:08 4:40	7:03 4:36	7:03 4:36	
<b>16</b>	7:22 4:33	7:17 4:28	7:13 4:24	7:17 4:30	7:12 4:34	7:06 4:30	7:08 4:41	7:03 4:36	7:03 4:36	
<b>17</b>	7:22 4:33	7:18 4:28	7:14 4:25	7:18 4:33	7:13 4:34	7:07 4:30	7:09 4:41	7:04 4:36	7:04 4:36	
<b>18</b>	7:23 4:33	7:18 4:28	7:14 4:25	7:18 4:34	7:13 4:34	7:08 4:30	7:10 4:41	7:05 4:37	7:05 4:37	
<b>19</b>	7:23 4:34	7:19 4:29	7:15 4:26	7:19 4:40	7:14 4:35	7:08 4:31	7:10 4:42	7:05 4:37	7:05 4:37	
<b>20</b>	7:24 4:34	7:19 4:29	7:15 4:26	7:19 4:41	7:15 4:35	7:09 4:31	7:11 4:42	7:06 4:38	7:06 4:38	
<b>21</b>	7:25 4:35	7:20 4:30	7:16 4:27	7:20 4:41	7:15 4:36	7:09 4:32	7:11 4:43	7:06 4:38	7:06 4:38	
<b>22</b>	7:25 4:35	7:20 4:30	7:16 4:27	7:20 4:42	7:16 4:36	7:10 4:32	7:12 4:43	7:07 4:39	7:07 4:39	
<b>23</b>	7:25 4:35	7:21 4:31	7:17 4:28	7:21 4:42	7:16 4:37	7:10 4:33	7:12 4:44	7:07 4:39	7:07 4:39	
<b>24</b>	7:26 4:36	7:21 4:31	7:17 4:28	7:21 4:43	7:16 4:37	7:11 4:33	7:13 4:44	7:08 4:40	7:08 4:40	
<b>25</b>	7:26 4:37	7:22 4:32	7:18 4:29	7:22 4:43	7:17 4:38	7:11 4:34	7:13 4:45	7:08 4:41	7:08 4:41	
<b>26</b>	7:27 4:38	7:22 4:33	7:18 4:30	7:22 4:44	7:17 4:39	7:11 4:35	7:13 4:46	7:08 4:41	7:08 4:41	
<b>27</b>	7:27 4:38	7:22 4:33	7:18 4:30	7:22 4:45	7:17 4:39	7:12 4:35	7:14 4:46	7:09 4:42	7:09 4:42	
<b>28</b>	7:27 4:38	7:22 4:34	7:19 4:31	7:23 4:46	7:18 4:40	7:12 4:36	7:14 4:47	7:09 4:43	7:09 4:43	
<b>29</b>	7:27 4:40	7:23 4:35	7:19 4:32	7:23 4:46	7:18 4:41	7:12 4:37	7:14 4:48	7:09 4:43	7:09 4:43	
<b>30</b>	7:28 4:41	7:23 4:36	7:19 4:33	7:23 4:47	7:18 4:42	7:12 4:38	7:14 4:49	7:09 4:44	7:09 4:44	
<b>31</b>	7:28 4:42	7:23 4:37	7:19 4:33	7:23 4:48	7:18 4:42	7:12 4:38	7:15 4:49	7:10 4:45	7:10 4:45	

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

January										
REGION										
SUNRISE SUNSET	Days	1	2	3	4	5	6	7	8	AM PM
	<b>1</b>	7:28 4:42	7:23 4:37	7:19 4:34	7:23 4:49	7:18 4:43	7:13 4:39	7:15 4:50	7:10 4:46	
<b>2</b>	7:28 4:43	7:23 4:38	7:19 4:35	7:23 4:49	7:19 4:44	7:13 4:40	7:15 4:51	7:10 4:46	7:10 4:46	
<b>3</b>	7:28 4:44	7:23 4:39	7:19 4:36	7:23 4:50	7:19 4:45	7:13 4:41	7:15 4:52	7:10 4:47	7:10 4:47	
<b>4</b>	7:28 4:45	7:23 4:40	7:19 4:37	7:24 4:51	7:19 4:46	7:13 4:42	7:15 4:53	7:10 4:48	7:10 4:48	
<b>5</b>	7:28 4:46	7:23 4:41	7:19 4:38	7:23 4:52	7:19 4:47	7:13 4:43	7:15 4:54	7:10 4:49	7:10 4:49	
<b>6</b>	7:28 4:47	7:23 4:42	7:19 4:39	7:23 4:53	7:19 4:48	7:13 4:44	7:15 4:54	7:10 4:50	7:10 4:50	
<b>7</b>	7:28 4:48	7:23 4:43	7:19 4:40	7:23 4:54	7:19 4:49	7:13 4:45	7:15 4:55	7:10 4:51	7:10 4:51	
<b>8</b>	7:28 4:49	7:23 4:44	7:19 4:41	7:23 4:55	7:19 4:50	7:13 4:46	7:15 4:56	7:10 4:52	7:10 4:52	
<b>9</b>	7:27 4:50	7:23 4:45	7:19 4:42							

# Sunrise-Sunset Time Tables

February												
REGION												
SUNRISE	SUNSET	Days	1	2	3	4	5	6	7	8	AM	PM
1	7:13	5:18	7:08	7:04	7:09	7:10	7:05	6:59	7:02	7:03	6:58	5:17
2	7:12	5:19	7:07	7:03	7:09	7:04	6:59	7:02	7:02	6:57	6:57	5:19
3	7:11	5:20	7:06	7:02	7:08	7:03	6:58	7:01	7:01	6:56	6:56	5:20
4	7:10	5:21	7:05	7:01	7:07	7:02	6:57	7:00	7:00	6:55	6:55	5:21
5	7:09	5:23	7:04	7:00	7:06	7:01	6:56	6:59	6:59	6:54	6:54	5:22
6	7:07	5:24	7:03	6:59	7:05	7:00	6:54	6:58	6:58	6:53	6:53	5:23
7	7:06	5:25	7:02	6:58	7:04	6:59	6:53	6:57	6:57	6:52	6:52	5:24
8	7:05	5:26	7:00	6:57	7:03	6:58	6:52	6:56	6:56	6:51	6:51	5:25
9	7:04	5:28	6:59	6:55	7:02	6:57	6:51	6:55	6:55	6:50	6:50	5:26
10	7:03	5:29	6:58	6:54	7:00	6:55	6:50	6:54	6:54	6:49	6:49	5:27
11	7:01	5:30	6:57	6:53	6:59	6:54	6:49	6:53	6:53	6:48	6:48	5:29
12	7:00	5:31	6:55	6:52	6:58	6:53	6:48	6:52	6:52	6:47	6:47	5:30
13	6:59	5:33	6:54	6:50	6:57	6:52	6:47	6:51	6:51	6:46	6:46	5:31
14	6:58	5:34	6:53	6:49	6:56	6:51	6:45	6:50	6:50	6:45	6:45	5:32
15	6:56	5:35	6:51	6:48	6:54	6:49	6:44	6:48	6:48	6:44	6:44	5:33
16	6:55	5:36	6:50	6:46	6:53	6:48	6:43	6:47	6:47	6:42	6:42	5:34
17	6:53	5:38	6:49	6:45	6:52	6:47	6:41	6:46	6:46	6:41	6:41	5:35
18	6:52	5:39	6:47	6:44	6:51	6:45	6:40	6:45	6:45	6:40	6:40	5:36
19	6:51	5:40	6:46	6:42	6:49	6:44	6:39	6:44	6:44	6:39	6:39	5:37
20	6:49	5:41	6:44	6:41	6:48	6:43	6:38	6:42	6:42	6:37	6:37	5:38
21	6:48	5:43	6:43	6:39	6:46	6:41	6:36	6:41	6:41	6:36	6:36	5:39
22	6:46	5:44	6:42	6:38	6:45	6:40	6:35	6:40	6:40	6:35	6:35	5:40
23	6:45	5:45	6:40	6:36	6:44	6:39	6:33	6:38	6:38	6:33	6:33	5:41
24	6:43	5:46	6:39	6:35	6:42	6:37	6:32	6:37	6:37	6:32	6:32	5:42
25	6:42	5:47	6:37	6:33	6:41	6:36	6:31	6:36	6:36	6:31	6:31	5:44
26	6:40	5:49	6:36	6:32	6:39	6:34	6:29	6:34	6:34	6:29	6:29	5:45
27	6:39	5:50	6:34	6:30	6:38	6:33	6:28	6:33	6:33	6:28	6:28	5:46
28	6:37	5:51	6:32	6:29	6:36	6:31	6:26	6:31	6:31	6:26	6:26	5:47
29												
30												
31												

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

March												
REGION												
SUNRISE	SUNSET	Days	1	2	3	4	5	6	7	8	AM	PM
1	6:36	5:52	6:31	6:27	6:35	6:30	6:25	6:30	6:25	6:25	6:25	5:48
2	6:34	5:53	6:29	6:26	6:34	6:28	6:23	6:29	6:24	6:24	6:24	5:49
3	6:32	5:54	6:28	6:24	6:32	6:27	6:22	6:27	6:22	6:22	6:22	5:50
4	6:31	5:56	6:26	6:22	6:31	6:25	6:20	6:26	6:21	6:21	6:21	5:51
5	6:29	5:57	6:24	6:21	6:29	6:24	6:19	6:24	6:20	6:20	6:20	5:52
6	6:28	5:58	6:23	6:19	6:27	6:22	6:17	6:23	6:18	6:18	6:18	5:53
7	6:26	5:59	6:21	6:18	6:26	6:21	6:16	6:21	6:17	6:17	6:17	5:54
8	6:24	6:00	6:20	6:16	6:24	6:19	6:14	6:20	6:15	6:15	6:15	5:55
9	6:23	6:01	6:18	6:14	6:23	6:18	6:13	6:19	6:14	6:14	6:14	5:55
10	6:21	6:02	6:16	6:13	6:21	6:16	6:11	6:17	6:12	6:12	6:12	5:56
11	6:19	6:04	6:15	6:11	6:20	6:15	6:10	6:16	6:11	6:11	6:11	5:57
12	6:18	6:05	6:13	6:09	6:18	6:13	6:08	6:14	6:09	6:09	6:09	5:58
13	6:16	6:06	6:11	6:08	6:16	6:11	6:06	6:13	6:08	6:08	6:08	5:59
14	6:14	6:07	6:10	6:06	6:15	6:10	6:05	6:11	6:06	6:06	6:06	6:00
15	6:13	6:08	6:08	6:04	6:13	6:08	6:03	6:10	6:05	6:05	6:05	6:01
16	6:11	6:09	6:06	6:03	6:12	6:07	6:02	6:08	6:03	6:03	6:03	6:02
17	6:09	6:10	6:05	6:02	6:11	6:06	6:01	6:07	6:02	6:02	6:02	6:03
18	6:08	6:11	6:03	6:03	6:12	6:07	6:02	6:08	6:03	6:03	6:03	6:04
19	6:06	6:13	6:01	6:08	6:13	6:08	6:03	6:10	6:05	6:05	6:05	6:05
20	6:04	6:14	6:00	6:09	6:14	6:09	6:04	6:11	6:06	6:06	6:06	6:06
21	6:03	6:15	6:03	6:06	6:10	6:05	6:00	6:06	6:01	6:01	6:01	6:07
22	6:01	6:16	6:01	6:07	6:11	6:06	6:01	6:07	6:02	6:02	6:02	6:08
23	5:59	6:17	6:01	6:09	6:13	6:08	6:03	6:10	6:05	6:05	6:05	6:09
24	5:58	6:18	6:03	6:10	6:14	6:09	6:04	6:11	6:06	6:06	6:06	6:10
25	5:56	6:19	6:05	6:11	6:15	6:10	6:05	6:11	6:06	6:06	6:06	6:11
26	5:54	6:20	6:04	6:12	6:16	6:11	6:06	6:12	6:07	6:07	6:07	6:12
27	5:53	6:21	6:02	6:13	6:17	6:12	6:07	6:13	6:08	6:08	6:08	6:12
28	5:51	6:22	6:01	6:14	6:18	6:13	6:08	6:14	6:09	6:09	6:09	6:13
29	5:49	6:23	6:03	6:15	6:19	6:14	6:09	6:15	6:10	6:10	6:10	6:14
30	5:47	6:25	6:02	6:16	6:20	6:15	6:10	6:16	6:11	6:11	6:11	6:15
31	5:46	6:26	6:01	6:17	6:21	6:16	6:11	6:17	6:12	6:12	6:12	6:16

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

April												
REGION												
SUNRISE	SUNSET	Days	1	2	3	4	5	6	7	8	AM	PM
1	5:44	6:27	5:39	5:36	5:46	5:41	5:36	5:41	5:36	5:39	5:39	6:17
2	5:42	6:28	5:38	5:34	5:44	5:39	5:35	5:42	5:37	5:37	5:37	6:18
3	5:41	6:29	5:36	5:32	5:43	5:38	5:33	5:41	5:36	5:36	5:36	6:19
4	5:39	6:30	5:34	5:31	5:41	5:36	5:31	5:39	5:34	5:34	5:34	6:20
5	5:37	6:31	5:33	5:29	5:40	5:35	5:30	5:38	5:33	5:33	5:33	6:21
6	5:36	6:32	5:31	5:27	5:38	5:33	5:28	5:36	5:31	5:31	5:31	6:22
7	5:34	6:33	5:29	5:26	5:37	5:31	5:27	5:35	5:30	5:30	5:30	6:23
8	5:32	6:34	5:28	5:24	5:35	5:30	5:25	5:33	5:28	5:28	5:28	6:23
9	5:31	6:35	5:26	5:23	5:33	5:28	5:24	5:32	5:27	5:27	5:27	6:24
10	5:29	6:36	5:24	5:21	5:32	5:27	5:22	5:30	5:25	5:25	5:25	6:25
11	5:28	6:38	5:23	5:19	5:30	5:25	5:21	5:29	5:24	5:24	5:24	6:26
12	5:26	6:39	5:21	5:18	5:29	5:24	5:19	5:27	5:22	5:22	5:22	6:27
13	5:24	6:40	5:20	5:16	5:27	5:22	5:18	5:26	5:21	5:21	5:21	6:28
14	5:23	6:41	5:18	5:15	5:26	5:21	5:16	5:24	5:20	5:20	5:20	6:29
15	5:21	6:42	5:16	5:13	5:24	5:19	5:15	5:23	5:18	5:18	5:18	6:30
16	5:20	6:43	5:15	5:11	5:23	5:18	5:13	5:22	5:17	5:17	5:17	6:31
17	5:18	6:44	5:13	5:10	5:21	5:16	5:12	5:20	5:15	5:15	5:15	6:32
18	5:17	6:45	5:12	5:08	5:20	5:15	5:10	5:19	5:14	5:14	5:14	6:33
19	5:15	6:46	5:10	5:07	5:19	5:13	5:09	5:17	5:13	5:13	5:13	6:34
20	5:14	6:47	5:09	5:05	5:17	5:12	5:07	5:16	5:11	5:11	5:11	6:35
21	5:12	6:48	5:07	5:04	5:16	5:10	5:06	5:15	5:10	5:10	5:10	6:35
22	5:11	6:50	5:06	5:02	5:14	5:09	5:05	5:13	5:08	5:08	5:08	6:36
23	5:09	6:51	5:04	5:01	5:13	5:08	5:03	5:12	5:07	5:07	5:07	6:37
24	5:08	6:52	5:03	4:59	5:12	5:06	5:02	5:11	5:06	5:06	5:06	6:38
25	5:06	6:53	5:01	4:58	5:10	5:05	5:01	5:10	5:05	5:05	5:05	6:39
26	5:05	6:54	5:00	4:57	5:09	5:04	4:59	5:08	5:04	5:04	5:04	6:40
27	5:03	6:55	4:59	4:55	5:08	5:02	4:58	5:07	5:02	5:02	5:02	6:41
28	5:02	6:56	4:57	4:54	5:06	5:01	4:57	5:06	5:01	5:01	5:01	6:42
29	5:01	6:57	4:56	4:53	5:05	5:00	4:55	5:05	5:00	5:00	5:00	6:43
30	4:59	6:58	4:55	4:51	5:04	4:58	4:54	5:03	4:58	4:58	4:58	6:44

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

Add one hour for daylight savings time (March 11 through April 30, 2012)

# Sunrise-Sunset Time Tables

May										
REGION										
SUNRISE	Days	1	2	3	4	5	6	7	8	AM PM
SUNRISE	1	4:58 6:59	4:53 6:54	4:50 6:51	5:02 6:56	4:57 6:52	4:53 6:46	5:02 6:50	4:58 6:45	AM PM
	2	4:57 7:00	4:52 6:56	4:49 6:52	5:01 6:57	4:56 6:53	4:52 6:47	5:01 6:51	4:57 6:46	
	3	4:56 7:01	4:51 6:57	4:47 6:53	5:00 6:58	4:55 6:54	4:50 6:48	5:00 6:52	4:55 6:47	
	4	4:54 7:02	4:49 6:58	4:46 6:54	4:59 6:59	4:54 6:55	4:49 6:49	4:59 6:52	4:54 6:48	
	5	4:53 7:03	4:48 6:59	4:45 6:55	4:58 7:00	4:52 6:56	4:48 6:50	4:58 6:53	4:53 6:48	
	6	4:52 7:05	4:47 7:00	4:44 6:56	4:57 7:01	4:51 6:56	4:47 6:51	4:57 6:54	4:52 6:49	
	7	4:51 7:06	4:46 7:01	4:42 6:57	4:55 7:02	4:50 6:57	4:46 6:52	4:56 6:55	4:51 6:50	
	8	4:49 7:07	4:45 7:02	4:41 6:58	4:54 7:03	4:49 6:58	4:45 6:53	4:55 6:56	4:50 6:51	
	9	4:48 7:08	4:43 7:03	4:40 6:59	4:53 7:04	4:48 6:59	4:44 6:54	4:54 6:57	4:49 6:52	
	10	4:47 7:09	4:42 7:04	4:39 7:00	4:52 7:05	4:47 7:00	4:43 6:55	4:53 6:58	4:48 6:53	
	11	4:46 7:10	4:41 7:05	4:38 7:01	4:51 7:06	4:46 7:01	4:42 6:56	4:52 6:59	4:47 6:54	
	12	4:45 7:11	4:40 7:06	4:37 7:02	4:50 7:07	4:45 7:02	4:41 6:57	4:51 7:00	4:46 6:55	
	13	4:44 7:12	4:39 7:07	4:36 7:03	4:49 7:08	4:44 7:03	4:40 6:58	4:50 7:01	4:45 6:56	
	14	4:43 7:13	4:38 7:08	4:35 7:04	4:48 7:09	4:43 7:04	4:39 6:59	4:49 7:01	4:44 6:56	
	15	4:42 7:14	4:37 7:09	4:34 7:05	4:47 7:10	4:42 7:05	4:38 6:59	4:48 7:02	4:44 6:57	
	16	4:41 7:15	4:36 7:10	4:33 7:06	4:46 7:11	4:41 7:06	4:37 7:00	4:47 7:03	4:43 6:58	
	17	4:40 7:16	4:35 7:11	4:32 7:07	4:46 7:12	4:40 7:07	4:36 7:04	4:46 7:06	4:42 6:59	
	18	4:39 7:17	4:34 7:12	4:31 7:08	4:45 7:13	4:39 7:08	4:35 7:05	4:46 7:00	4:41 7:00	
	19	4:38 7:18	4:33 7:13	4:30 7:09	4:44 7:14	4:39 7:09	4:34 7:03	4:45 7:06	4:40 7:01	
	20	4:37 7:19	4:33 7:14	4:29 7:10	4:43 7:15	4:38 7:10	4:34 7:04	4:44 7:07	4:40 7:02	
	21	4:37 7:20	4:32 7:15	4:28 7:11	4:42 7:15	4:37 7:11	4:33 7:05	4:44 7:07	4:39 7:02	
	22	4:36 7:20	4:31 7:16	4:28 7:12	4:42 7:16	4:36 7:11	4:32 7:06	4:43 7:08	4:38 7:03	
	23	4:35 7:21	4:30 7:17	4:27 7:13	4:41 7:17	4:36 7:12	4:32 7:07	4:42 7:09	4:38 7:04	
	24	4:34 7:22	4:29 7:18	4:26 7:14	4:40 7:18	4:35 7:13	4:31 7:07	4:42 7:10	4:37 7:05	
	25	4:34 7:23	4:29 7:18	4:26 7:15	4:40 7:19	4:34 7:14	4:30 7:08	4:41 7:11	4:36 7:06	
	26	4:33 7:24	4:28 7:19	4:25 7:15	4:39 7:20	4:34 7:15	4:30 7:09	4:40 7:11	4:36 7:06	
	27	4:32 7:25	4:27 7:20	4:24 7:16	4:38 7:20	4:33 7:16	4:29 7:10	4:40 7:12	4:35 7:07	
	28	4:32 7:26	4:27 7:21	4:24 7:17	4:38 7:21	4:32 7:16	4:29 7:11	4:39 7:13	4:35 7:08	
	29	4:31 7:27	4:26 7:22	4:23 7:18	4:37 7:22	4:32 7:17	4:28 7:11	4:39 7:14	4:34 7:09	
	30	4:31 7:27	4:26 7:23	4:23 7:19	4:37 7:23	4:31 7:18	4:28 7:12	4:38 7:14	4:34 7:09	
	31	4:30 7:28	4:25 7:23	4:22 7:19	4:36 7:24	4:31 7:19	4:27 7:13	4:38 7:15	4:34 7:10	

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

June										
REGION										
SUNRISE	Days	1	2	3	4	5	6	7	8	AM PM
SUNRISE	1	4:30 7:29	4:25 7:24	4:22 7:20	4:26 7:24	4:31 7:19	4:27 7:14	4:38 7:16	4:33 7:11	AM PM
	2	4:29 7:30	4:24 7:25	4:21 7:21	4:36 7:25	4:30 7:20	4:26 7:14	4:37 7:16	4:33 7:11	
	3	4:29 7:30	4:24 7:26	4:21 7:22	4:35 7:26	4:30 7:21	4:26 7:15	4:37 7:17	4:32 7:12	
	4	4:29 7:31	4:24 7:26	4:20 7:22	4:35 7:26	4:29 7:21	4:26 7:16	4:37 7:18	4:32 7:13	
	5	4:28 7:32	4:23 7:27	4:20 7:23	4:35 7:27	4:29 7:22	4:25 7:16	4:36 7:18	4:32 7:13	
	6	4:28 7:32	4:23 7:28	4:20 7:24	4:34 7:27	4:29 7:23	4:25 7:17	4:36 7:19	4:32 7:14	
	7	4:28 7:33	4:23 7:28	4:20 7:24	4:34 7:28	4:29 7:23	4:25 7:17	4:36 7:19	4:31 7:14	
	8	4:27 7:34	4:22 7:29	4:19 7:25	4:34 7:29	4:29 7:24	4:25 7:18	4:36 7:20	4:31 7:15	
	9	4:27 7:34	4:22 7:29	4:19 7:25	4:34 7:29	4:28 7:24	4:24 7:18	4:36 7:20	4:31 7:15	
	10	4:27 7:35	4:22 7:30	4:19 7:26	4:34 7:30	4:28 7:25	4:24 7:19	4:36 7:21	4:31 7:16	
	11	4:27 7:35	4:22 7:30	4:19 7:26	4:34 7:30	4:28 7:25	4:24 7:19	4:35 7:21	4:31 7:16	
	12	4:27 7:36	4:22 7:31	4:19 7:27	4:34 7:31	4:28 7:26	4:24 7:20	4:35 7:22	4:31 7:17	
	13	4:27 7:36	4:22 7:31	4:19 7:27	4:33 7:31	4:28 7:26	4:24 7:20	4:35 7:22	4:31 7:17	
	14	4:27 7:36	4:22 7:32	4:19 7:28	4:33 7:31	4:28 7:27	4:24 7:21	4:35 7:23	4:31 7:18	
	15	4:27 7:37	4:22 7:32	4:19 7:28	4:33 7:32	4:28 7:27	4:24 7:21	4:35 7:23	4:31 7:18	
	16	4:27 7:37	4:22 7:33	4:19 7:29	4:34 7:32	4:28 7:27	4:24 7:21	4:36 7:23	4:31 7:18	
	17	4:27 7:38	4:22 7:33	4:19 7:29	4:34 7:33	4:28 7:28	4:24 7:22	4:36 7:24	4:31 7:19	
	18	4:27 7:38	4:22 7:33	4:19 7:29	4:34 7:33	4:28 7:28	4:24 7:22	4:36 7:24	4:31 7:19	
	19	4:27 7:38	4:22 7:34	4:19 7:30	4:34 7:33	4:28 7:28	4:25 7:22	4:36 7:24	4:31 7:19	
	20	4:27 7:38	4:22 7:34	4:19 7:30	4:34 7:33	4:29 7:29	4:25 7:23	4:36 7:24	4:32 7:19	
	21	4:28 7:39	4:23 7:34	4:19 7:30	4:34 7:34	4:29 7:29	4:25 7:23	4:36 7:25	4:32 7:20	
	22	4:28 7:39	4:23 7:34	4:20 7:30	4:35 7:34	4:29 7:29	4:25 7:23	4:37 7:25	4:32 7:20	
	23	4:28 7:39	4:23 7:34	4:20 7:30	4:35 7:34	4:29 7:29	4:25 7:23	4:37 7:25	4:32 7:20	
	24	4:28 7:39	4:23 7:34	4:20 7:30	4:35 7:34	4:30 7:29	4:26 7:23	4:37 7:25	4:33 7:20	
	25	4:29 7:39	4:24 7:34	4:21 7:30	4:35 7:34	4:30 7:29	4:26 7:23	4:37 7:25	4:33 7:20	
	26	4:29 7:39	4:24 7:35	4:21 7:31	4:36 7:34	4:30 7:29	4:26 7:23	4:38 7:25	4:33 7:20	
	27	4:29 7:39	4:24 7:35	4:21 7:31	4:36 7:34	4:31 7:29	4:27 7:23	4:38 7:25	4:34 7:20	
	28	4:30 7:39	4:25 7:34	4:22 7:31	4:37 7:34	4:31 7:29	4:27 7:23	4:39 7:25	4:34 7:20	
	29	4:30 7:39	4:25 7:34	4:22 7:30	4:37 7:34	4:31 7:29	4:28 7:23	4:39 7:25	4:34 7:20	
	30	4:31 7:39	4:26 7:34	4:23 7:30	4:37 7:34	4:32 7:29	4:28 7:23	4:39 7:25	4:35 7:20	

**ALL TIMES ARE FOR CENTRAL STANDARD TIME**

July										
REGION										
SUNRISE	Days	1	2	3	4	5	6	7	8	AM PM
SUNRISE	1	4:31 7:39	4:26 7:34	4:23 7:30	4:38 7:34	4:32 7:29	4:29 7:23	4:40 7:25	4:35 7:20	AM PM
	2	4:32 7:39	4:27 7:34	4:24 7:30	4:38 7:34	4:33 7:29	4:29 7:23	4:40 7:25	4:36 7:20	
	3	4:32 7:39	4:27 7:34	4:24 7:30	4:39 7:34	4:33 7:29	4:30 7:23	4:41 7:25	4:36 7:20	
	4	4:33 7:38	4:28 7:34	4:25 7:30	4:39 7:33	4:34 7:29	4:30 7:23	4:41 7:25	4:37 7:20	
	5	4:34 7:38	4:29 7:33	4:26 7:29	4:40 7:33	4:35 7:28	4:31 7:22	4:42 7:24	4:37 7:19	
	6	4:34 7:38	4:29 7:33	4:26 7:29	4:41 7:33	4:35 7:28	4:31 7:22	4:42 7:24	4:38 7:19	
	7	4:35 7:37	4:30 7:33	4:27 7:29	4:41 7:33	4:36 7:28	4:32 7:22	4:43 7:24	4:38 7:19	
	8	4:35 7:37	4:30 7:32	4:27 7:28	4:42 7:32	4:36 7:27	4:32 7:22	4:44 7:24	4:39 7:19	
	9	4:36 7:37	4:31 7:32	4:28 7:28	4:43 7:32	4:37 7:27	4:33 7:21	4:44 7:23	4:40 7:18	
	10	4:37 7:36	4:32 7:31	4:29 7:28	4:43 7:32	4:38 7:27	4:34 7:21	4:45 7:23	4:40 7:18	
	11	4:38 7:36	4:33 7:31	4:29 7:27	4:44 7:31	4:39 7:26	4:34 7:20	4:45 7:23	4:41 7:18	
	12	4:38 7:35	4:33 7:30	4:30 7:27	4:45 7:31	4:40 7:26	4:35 7:20	4:46 7:22	4:42 7:17	
	13	4:39 7:35	4:34 7:30	4:31 7:26	4:45 7:30	4:40 7:25	4:35 7:19	4:47 7:22	4:42 7:17	
	14	4:40 7:34	4:35 7:29	4:32 7:25	4:46 7:31	4:41 7:26	4:37 7:19	4:48 7:21	4:43 7:16	
	15	4:41 7:33	4:36 7:29	4:32 7:25	4:47 7:29	4:42 7:24	4:37 7:18	4:48 7:21	4:44 7:16	
	16	4:42 7:33	4:36 7:28	4:33 7:24	4:48 7:28	4:42 7:23	4:38 7:18	4:49 7:20	4:44 7:15	
	17	4:42 7:32	4:36 7:27	4:33 7:23	4:48 7:28	4:43 7:23	4:39 7:17	4:50 7:20	4:45 7:15	
	18	4:43 7:31	4:38 7:27	4:35 7:23	4:49 7:27	4:44 7:22	4:40 7:16	4:50 7:19	4:46 7:14	
	19	4:44 7:31	4:39 7:26	4:36 7:22	4:50 7:26	4:44 7:21	4:40 7:15	4:51 7:18	4:47 7:13	
	20	4:45 7:30	4:40 7:25	4:37 7:21	4:51 7:26	4:45 7:21	4:41 7:15	4:52 7:18	4:47 7:13	
	21	4:46 7:29	4:41 7:24	4:38 7:20	4:52 7:25	4:46 7:20	4:42 7:14	4:53 7:17	4:48 7:12	
	22	4:47 7:28	4:42 7:24	4:38 7:20	4:52 7:24	4:47 7:19	4:43 7:14	4:54 7:16	4:49 7:11	
	23	4:48 7:27	4:43 7:23	4:39 7						