

Răsăritul și Apusul Soarelui în anul 2024

pentru orașul Baia Mare

Longitudine 23°34'23" Est

Latitudine 47°39'24" Nord

| Zi | IANUARIE | FEBRUARIE | MARTIE | APRILIE | MAI | IUNIE | IULIE | AUGUST | SEPTEMBRIE | OCTOMBRIE | NOIEMBRIE | DECEMBRIE | Zi |
|----|---------------|---------------|----------------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------------|---------------|---------------|----|
| | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | Răsare Apune | |
| 01 | L 08:14 16:44 | J 07:53 17:26 | V 07:06 18:11 | L 06:04 18:56 | M 05:08 19:38 | S 04:32 20:16 | L 04:32 20:27 | J 05:03 20:00 | D 05:45 19:06 | M 06:25 18:04 | V 07:10 17:08 | D 07:53 16:36 | 01 |
| 02 | M 08:14 16:45 | V 07:52 17:27 | S 07:04 18:12 | M 06:02 18:57 | J 05:06 19:40 | D 04:31 20:17 | M 04:33 20:27 | V 05:05 19:58 | L 05:46 19:04 | M 06:27 18:02 | S 07:12 17:06 | L 07:55 16:36 | 02 |
| 03 | M 08:14 16:46 | S 07:51 17:29 | D 07:02 18:14 | M 06:00 18:59 | V 05:05 19:41 | L 04:31 20:18 | M 04:33 20:26 | S 05:06 19:57 | M 05:47 19:02 | J 06:28 18:00 | D 07:13 17:05 | M 07:56 16:35 | 03 |
| 04 | J 08:14 16:47 | D 07:49 17:30 | L 07:00 18:15 | J 05:58 19:00 | S 05:03 19:43 | M 04:30 20:19 | J 04:34 20:26 | D 05:07 19:55 | M 05:49 19:00 | V 06:29 17:58 | L 07:15 17:03 | M 07:57 16:35 | 04 |
| 05 | V 08:14 16:48 | L 07:48 17:32 | M 06:58 18:17 | V 05:56 19:02 | D 05:02 19:44 | M 04:30 20:19 | V 04:35 20:26 | L 05:09 19:54 | J 05:50 18:58 | S 06:31 17:56 | M 07:16 17:02 | J 07:58 16:35 | 05 |
| 06 | S 08:14 16:49 | M 07:46 17:34 | M 06:56 18:18 | S 05:54 19:03 | L 05:00 19:45 | J 04:29 20:20 | S 04:36 20:25 | M 05:10 19:52 | V 05:51 18:56 | D 06:32 17:54 | M 07:18 17:00 | V 07:59 16:34 | 06 |
| 07 | D 08:13 16:50 | M 07:45 17:35 | J 06:54 18:20 | D 05:52 19:05 | M 04:59 19:47 | V 04:29 20:21 | D 04:36 20:25 | M 05:11 19:51 | S 05:53 18:54 | L 06:34 17:52 | J 07:19 16:59 | S 08:00 16:34 | 07 |
| 08 | L 08:13 16:52 | J 07:44 17:37 | V 06:52 18:21 | L 05:50 19:06 | M 04:57 19:48 | S 04:28 20:22 | L 04:37 20:24 | J 05:13 19:49 | D 05:54 18:52 | M 06:35 17:51 | V 07:21 16:57 | D 08:01 16:34 | 08 |
| 09 | M 08:13 16:53 | V 07:42 17:38 | S 06:50 18:23 | M 05:48 19:07 | J 04:56 19:49 | D 04:28 20:22 | M 04:38 20:24 | V 05:14 19:48 | L 05:55 18:50 | M 06:36 17:49 | S 07:22 16:56 | L 08:02 16:34 | 09 |
| 10 | M 08:12 16:54 | S 07:41 17:40 | D 06:48 18:24 | M 05:46 19:09 | V 04:54 19:51 | L 04:28 20:23 | M 04:39 20:23 | S 05:15 19:46 | M 05:57 18:48 | J 06:38 17:47 | D 07:24 16:55 | M 08:03 16:34 | 10 |
| 11 | J 08:12 16:55 | D 07:39 17:42 | L 06:46 18:26 | J 05:44 19:10 | S 04:53 19:52 | M 04:28 20:24 | J 04:40 20:22 | D 05:16 19:44 | M 05:58 18:45 | V 06:39 17:45 | L 07:25 16:54 | M 08:04 16:34 | 11 |
| 12 | V 08:11 16:56 | L 07:37 17:43 | M 06:44 18:27 | V 05:42 19:12 | D 04:52 19:53 | M 04:27 20:24 | V 04:41 20:22 | L 05:18 19:43 | J 05:59 18:43 | S 06:41 17:43 | M 07:27 16:52 | J 08:05 16:34 | 12 |
| 13 | S 08:11 16:58 | M 07:36 17:45 | M 06:42 18:29 | S 05:40 19:13 | L 04:50 19:55 | J 04:27 20:25 | S 04:42 20:21 | M 05:19 19:41 | V 06:01 18:41 | D 06:42 17:41 | M 07:28 16:51 | V 08:06 16:34 | 13 |
| 14 | D 08:10 16:59 | M 07:34 17:46 | J 06:40 18:30 | D 05:38 19:14 | M 04:49 19:56 | V 04:27 20:25 | D 04:43 20:20 | M 05:20 19:39 | S 06:02 18:39 | L 06:44 17:39 | J 07:30 16:50 | S 08:07 16:34 | 14 |
| 15 | L 08:10 17:00 | J 07:33 17:48 | V 06:38 18:32 | L 05:36 19:16 | M 04:48 19:57 | S 04:27 20:26 | L 04:44 20:19 | J 05:22 19:38 | D 06:03 18:37 | M 06:45 17:37 | V 07:31 16:49 | D 08:08 16:34 | 15 |
| 16 | M 08:09 17:02 | V 07:31 17:49 | S 06:36 18:33 | M 05:34 19:17 | J 04:47 19:58 | D 04:27 20:26 | M 04:45 20:18 | V 05:23 19:36 | L 06:05 18:35 | M 06:46 17:35 | S 07:33 16:48 | L 08:08 16:35 | 16 |
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| 18 | J 08:08 17:05 | D 07:27 17:53 | L 06:32 18:36 | J 05:31 19:20 | S 04:44 20:01 | M 04:27 20:27 | J 04:47 20:17 | D 05:26 19:32 | M 06:07 18:31 | V 06:49 17:31 | L 07:36 16:46 | M 08:10 16:35 | 18 |
| 19 | V 08:07 17:06 | L 07:26 17:54 | M 06:30 18:37 | V 05:29 19:22 | D 04:43 20:02 | M 04:27 20:27 | V 04:48 20:16 | L 05:27 19:30 | J 06:09 18:29 | S 06:51 17:30 | M 07:37 16:45 | J 08:10 16:36 | 19 |
| 20 | S 08:06 17:07 | M 07:24 17:56 | M 06:28 18:39 | S 05:27 19:23 | L 04:42 20:03 | J 04:28 20:27 | S 04:49 20:15 | M 05:28 19:29 | V 06:10 18:27 | D 06:52 17:28 | M 07:39 16:44 | V 08:11 16:36 | 20 |
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| 23 | M 08:03 17:12 | V 07:19 18:00 | S 06:22 18:43 | M 05:22 19:27 | J 04:39 20:07 | D 04:28 20:28 | M 04:52 20:11 | V 05:33 19:23 | L 06:14 18:21 | M 06:57 17:22 | S 07:43 16:41 | L 08:12 16:38 | 23 |
| 24 | M 08:02 17:13 | S 07:17 18:02 | D 06:20 18:45 | M 05:20 19:29 | V 04:38 20:08 | L 04:29 20:28 | M 04:54 20:10 | S 05:34 19:21 | M 06:16 18:19 | J 06:58 17:21 | D 07:44 16:40 | M 08:13 16:38 | 24 |
| 25 | J 08:01 17:15 | D 07:15 18:03 | L 06:18 18:46 | J 05:18 19:30 | S 04:37 20:09 | M 04:29 20:28 | J 04:55 20:09 | D 05:35 19:19 | M 06:17 18:17 | V 07:00 17:19 | L 07:46 16:40 | M 08:13 16:39 | 25 |
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| 29 | L 07:57 17:21 | J 07:08 18:09 | V 06:10 18:52 | L 05:11 19:36 | M 04:34 20:13 | S 04:31 20:27 | L 05:00 20:04 | J 05:41 19:12 | D 06:22 18:09 | M 07:06 17:12 | V 07:51 16:37 | D 08:14 16:42 | 29 |
| 30 | M 07:56 17:23 | | S 06:08 18:53 | M 05:10 19:37 | J 04:33 20:14 | D 04:31 20:27 | M 05:01 20:03 | V 05:42 19:10 | L 06:24 18:07 | M 07:07 17:11 | S 07:52 16:36 | L 08:14 16:43 | 30 |
| 31 | M 07:55 17:24 | | D 06:06 18:55 | | V 04:32 20:15 | | M 05:02 20:01 | S 05:43 19:08 | | J 07:09 17:09 | | M 08:14 16:44 | 31 |

Note:

1. Pentru întreg anul orele de răsărit și apus ale Soarelui sunt date în **Timp Legal Român** - UTC+2h
2. În anul 2024 **Ora de Vară** - UTC+3h este introdusă între 31 Martie și 27 Octombrie

Începutul și sfârșitul Crepusculului Civil în anul 2024

pentru orașul Baia Mare

Longitudine 23°34'23" Est

Latitudine 47°39'24" Nord

| Zi | IANUARIE | FEBRUARIE | MARTIE | APRILIE | MAI | IUNIE | IULIE | AUGUST | SEPTEMBRIE | OCTOMBRIE | NOIEMBRIE | DECEMBRIE | Zi |
|----|-----------------|-----------------|----------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------------|-----------------|-----------------|----|
| | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | Început Sfârșit | |
| 01 | L 07:38 17:20 | J 07:20 17:59 | V 06:35 18:42 | L 05:33 19:27 | M 04:34 20:13 | S 03:52 20:56 | L 03:52 21:07 | J 04:27 20:36 | D 05:13 19:37 | M 05:54 18:35 | V 06:38 17:40 | D 07:18 17:11 | 01 |
| 02 | M 07:38 17:21 | V 07:19 18:00 | S 06:33 18:43 | M 05:30 19:29 | J 04:32 20:15 | D 03:52 20:57 | M 03:52 21:07 | V 04:29 20:34 | L 05:14 19:35 | M 05:56 18:33 | S 06:39 17:38 | L 07:19 17:11 | 02 |
| 03 | M 07:38 17:22 | S 07:18 18:02 | D 06:31 18:45 | M 05:28 19:30 | V 04:30 20:16 | L 03:51 20:58 | M 03:53 21:07 | S 04:30 20:33 | M 05:15 19:33 | J 05:57 18:31 | D 06:41 17:37 | M 07:20 17:11 | 03 |
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| 06 | S 07:38 17:25 | M 07:14 18:06 | M 06:25 18:49 | S 05:22 19:35 | L 04:25 20:21 | J 03:49 21:00 | S 03:56 21:05 | M 04:35 20:28 | V 05:20 19:27 | D 06:01 18:25 | M 06:45 17:33 | V 07:24 17:10 | 06 |
| 07 | D 07:38 17:26 | M 07:13 18:08 | J 06:23 18:51 | D 05:20 19:36 | M 04:23 20:22 | V 03:49 21:01 | D 03:56 21:05 | M 04:36 20:26 | S 05:21 19:25 | L 06:03 18:23 | J 06:47 17:32 | S 07:25 17:10 | 07 |
| 08 | L 07:38 17:27 | J 07:11 18:09 | V 06:21 18:52 | L 05:18 19:38 | M 04:22 20:24 | S 03:48 21:02 | L 03:57 21:04 | J 04:38 20:24 | D 05:23 19:23 | M 06:04 18:21 | V 06:48 17:30 | D 07:26 17:10 | 08 |
| 09 | M 07:37 17:28 | V 07:10 18:11 | S 06:19 18:54 | M 05:16 19:39 | J 04:20 20:25 | D 03:48 21:03 | M 03:58 21:03 | V 04:39 20:22 | L 05:24 19:21 | M 06:05 18:19 | S 06:49 17:29 | L 07:27 17:10 | 09 |
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| 11 | J 07:37 17:30 | D 07:07 18:14 | L 06:16 18:57 | J 05:12 19:42 | S 04:17 20:28 | M 03:47 21:04 | J 04:00 21:02 | D 04:42 20:19 | M 05:27 19:17 | V 06:08 18:16 | L 06:52 17:27 | M 07:28 17:10 | 11 |
| 12 | V 07:36 17:32 | L 07:05 18:15 | M 06:14 18:58 | V 05:10 19:44 | D 04:15 20:30 | M 03:47 21:05 | V 04:01 21:01 | L 04:43 20:17 | J 05:28 19:15 | S 06:10 18:14 | M 06:54 17:26 | J 07:29 17:10 | 12 |
| 13 | S 07:36 17:33 | M 07:04 18:17 | M 06:12 18:59 | S 05:08 19:45 | L 04:14 20:31 | J 03:47 21:05 | S 04:03 21:00 | M 04:45 20:15 | V 05:30 19:12 | D 06:11 18:12 | M 06:55 17:25 | V 07:30 17:10 | 13 |
| 14 | D 07:35 17:34 | M 07:02 18:18 | J 06:10 19:01 | D 05:06 19:47 | M 04:13 20:33 | V 03:47 21:06 | D 04:04 20:59 | M 04:46 20:13 | S 05:31 19:10 | L 06:12 18:10 | J 06:56 17:23 | S 07:31 17:10 | 14 |
| 15 | L 07:35 17:35 | J 07:01 18:20 | V 06:08 19:02 | L 05:04 19:48 | M 04:11 20:34 | S 03:46 21:06 | L 04:05 20:58 | J 04:48 20:11 | D 05:32 19:08 | M 06:14 18:08 | V 06:58 17:22 | D 07:32 17:10 | 15 |
| 16 | M 07:34 17:37 | V 06:59 18:21 | S 06:05 19:04 | M 05:02 19:50 | J 04:10 20:35 | D 03:46 21:07 | M 04:06 20:57 | V 04:49 20:09 | L 05:34 19:06 | M 06:15 18:06 | S 06:59 17:21 | L 07:32 17:11 | 16 |
| 17 | M 07:34 17:38 | S 06:58 18:23 | D 06:03 19:05 | M 05:00 19:51 | V 04:08 20:37 | L 03:46 21:07 | M 04:07 20:56 | S 04:51 20:08 | M 05:35 19:04 | J 06:17 18:04 | D 07:01 17:20 | M 07:33 17:11 | 17 |
| 18 | J 07:33 17:39 | D 06:56 18:24 | L 06:01 19:07 | J 04:58 19:53 | S 04:07 20:38 | M 03:46 21:08 | J 04:08 20:55 | D 04:52 20:06 | M 05:36 19:02 | V 06:18 18:03 | L 07:02 17:20 | M 07:34 17:11 | 18 |
| 19 | V 07:32 17:40 | L 06:54 18:26 | M 05:59 19:08 | V 04:56 19:55 | D 04:06 20:40 | M 03:47 21:08 | V 04:10 20:54 | L 04:54 20:04 | J 05:38 19:00 | S 06:19 18:01 | M 07:03 17:19 | J 07:34 17:12 | 19 |
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2. În anul 2024 **Ora de Vară** - UTC+3 h este introdusă între 31 Martie și 27 Octombrie