

**Table 5.48-- SUNRISE, SUNSET, AND HOURS OF DAYLIGHT AT
SELECTED LOCATIONS, AT BEGINNING OF EACH SEASON: 2014**

[Based on Hawaii-Aleutian Standard Time which is 10 hours less than Universal Time Coordinated (UTC), the international standard for civil time]

| Subject | Hilo | Kahului | Honolulu | Lihue |
|---------------------------|-------------|----------------|-----------------|--------------|
| Sunrise (a.m.) | | | | |
| March 20 | 6:24 | 6:30 | 6:35 | 6:41 |
| June 21 | 5:43 | 5:46 | 5:50 | 5:55 |
| Sept. 22 | 6:09 | 6:15 | 6:20 | 6:26 |
| Dec. 21 | 6:50 | 6:58 | 7:04 | 7:12 |
| Sunset (p.m.) | | | | |
| March 20 | 6:31 | 6:37 | 6:43 | 6:49 |
| June 21 | 7:02 | 7:10 | 7:16 | 7:24 |
| Sept. 22 | 6:16 | 6:22 | 6:27 | 6:34 |
| Dec. 21 | 5:47 | 5:50 | 5:55 | 6:00 |
| Daylight (hours, minutes) | | | | |
| March 20 | 12, 07 | 12, 07 | 12, 08 | 12, 08 |
| June 21 | 13, 19 | 13, 24 | 13, 26 | 13, 29 |
| Sept. 22 | 12, 07 | 12, 07 | 12, 07 | 12, 08 |
| Dec. 21 | 10, 57 | 10, 52 | 10, 51 | 10, 48 |

Source: U.S. Naval Observatory, Astronomical Applications Department
<<http://aa.usno.navy.mil/data/docs/EarthSeasons.php>> and
<http://aa.usno.navy.mil/data/docs/RS_OneYear.php> accessed March 20, 2013; and
calculations by the Hawaii State Department of Business, Economic Development & Tourism.