

Location: W086 35, N35 09

FAYETTEVILLE, TENNESSEE  
Rise and Set for the Sun for 2016

Astronomical Applications Dept.  
U. S. Naval Observatory  
Washington, DC 20392-5420

Central Standard Time

| Day | Jan. |      | Feb. |      | Mar. |      | Apr. |      | May  |      | June |      | July |      | Aug. |      | Sept. |      | Oct. |      | Nov. |      | Dec. |      |
|-----|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|------|------|------|------|
|     | Rise | Set  | Rise | Set  | Rise | Set  | Rise | Set  | Rise | Set  | Rise | Set  | Rise | Set  | Rise | Set  | Rise  | Set  | Rise | Set  | Rise | Set  | Rise | Set  |
|     | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m  | h m   | h m  | h m  | h m  | h m  | h m  | h m  | h m  |
| 01  | 0655 | 1645 | 0646 | 1714 | 0615 | 1742 | 0532 | 1808 | 0455 | 1832 | 0433 | 1856 | 0436 | 1905 | 0456 | 1849 | 0519  | 1812 | 0542 | 1729 | 0608 | 1651 | 0637 | 1634 |
| 02  | 0655 | 1646 | 0645 | 1715 | 0614 | 1743 | 0531 | 1809 | 0454 | 1833 | 0433 | 1856 | 0436 | 1904 | 0457 | 1848 | 0520  | 1811 | 0542 | 1728 | 0609 | 1650 | 0638 | 1634 |
| 03  | 0655 | 1647 | 0644 | 1716 | 0613 | 1744 | 0530 | 1810 | 0453 | 1834 | 0433 | 1857 | 0437 | 1904 | 0457 | 1847 | 0521  | 1810 | 0543 | 1727 | 0610 | 1649 | 0639 | 1634 |
| 04  | 0655 | 1647 | 0643 | 1717 | 0611 | 1745 | 0528 | 1811 | 0452 | 1835 | 0432 | 1857 | 0437 | 1904 | 0458 | 1846 | 0521  | 1808 | 0544 | 1725 | 0611 | 1649 | 0639 | 1634 |
| 05  | 0655 | 1648 | 0643 | 1718 | 0610 | 1746 | 0527 | 1811 | 0451 | 1836 | 0432 | 1858 | 0438 | 1904 | 0459 | 1845 | 0522  | 1807 | 0545 | 1724 | 0612 | 1648 | 0640 | 1634 |
| 06  | 0655 | 1649 | 0642 | 1719 | 0609 | 1747 | 0525 | 1812 | 0450 | 1837 | 0432 | 1859 | 0438 | 1904 | 0500 | 1844 | 0523  | 1805 | 0545 | 1722 | 0613 | 1647 | 0641 | 1634 |
| 07  | 0655 | 1650 | 0641 | 1720 | 0607 | 1748 | 0524 | 1813 | 0449 | 1837 | 0432 | 1859 | 0439 | 1904 | 0500 | 1843 | 0524  | 1804 | 0546 | 1721 | 0614 | 1646 | 0642 | 1634 |
| 08  | 0655 | 1651 | 0640 | 1721 | 0606 | 1749 | 0523 | 1814 | 0448 | 1838 | 0432 | 1900 | 0439 | 1903 | 0501 | 1842 | 0524  | 1803 | 0547 | 1720 | 0615 | 1645 | 0643 | 1634 |
| 09  | 0655 | 1652 | 0639 | 1722 | 0605 | 1749 | 0521 | 1815 | 0447 | 1839 | 0432 | 1900 | 0440 | 1903 | 0502 | 1841 | 0525  | 1801 | 0548 | 1718 | 0616 | 1644 | 0643 | 1634 |
| 10  | 0655 | 1653 | 0638 | 1723 | 0603 | 1750 | 0520 | 1815 | 0446 | 1840 | 0431 | 1900 | 0441 | 1903 | 0503 | 1840 | 0526  | 1800 | 0549 | 1717 | 0617 | 1644 | 0644 | 1635 |
| 11  | 0655 | 1653 | 0637 | 1724 | 0602 | 1751 | 0519 | 1816 | 0445 | 1841 | 0431 | 1901 | 0441 | 1902 | 0503 | 1839 | 0527  | 1758 | 0550 | 1716 | 0618 | 1643 | 0645 | 1635 |
| 12  | 0655 | 1654 | 0636 | 1725 | 0600 | 1752 | 0517 | 1817 | 0444 | 1841 | 0431 | 1901 | 0442 | 1902 | 0504 | 1838 | 0527  | 1757 | 0550 | 1714 | 0619 | 1642 | 0646 | 1635 |
| 13  | 0655 | 1655 | 0635 | 1726 | 0559 | 1753 | 0516 | 1818 | 0444 | 1842 | 0431 | 1902 | 0442 | 1902 | 0505 | 1837 | 0528  | 1755 | 0551 | 1713 | 0620 | 1641 | 0646 | 1635 |
| 14  | 0655 | 1656 | 0634 | 1727 | 0558 | 1754 | 0515 | 1819 | 0443 | 1843 | 0431 | 1902 | 0443 | 1901 | 0506 | 1835 | 0529  | 1754 | 0552 | 1712 | 0621 | 1641 | 0647 | 1636 |
| 15  | 0654 | 1657 | 0633 | 1728 | 0556 | 1754 | 0514 | 1819 | 0442 | 1844 | 0432 | 1902 | 0444 | 1901 | 0507 | 1834 | 0530  | 1752 | 0553 | 1711 | 0622 | 1640 | 0648 | 1636 |
| 16  | 0654 | 1658 | 0632 | 1729 | 0555 | 1755 | 0512 | 1820 | 0441 | 1845 | 0432 | 1903 | 0444 | 1900 | 0507 | 1833 | 0530  | 1751 | 0554 | 1709 | 0623 | 1640 | 0648 | 1636 |
| 17  | 0654 | 1659 | 0631 | 1730 | 0553 | 1756 | 0511 | 1821 | 0441 | 1845 | 0432 | 1903 | 0445 | 1900 | 0508 | 1832 | 0531  | 1750 | 0555 | 1708 | 0624 | 1639 | 0649 | 1637 |
| 18  | 0653 | 1700 | 0630 | 1731 | 0552 | 1757 | 0510 | 1822 | 0440 | 1846 | 0432 | 1903 | 0446 | 1859 | 0509 | 1831 | 0532  | 1748 | 0555 | 1707 | 0625 | 1638 | 0649 | 1637 |
| 19  | 0653 | 1701 | 0629 | 1732 | 0551 | 1758 | 0508 | 1823 | 0439 | 1847 | 0432 | 1904 | 0446 | 1859 | 0510 | 1829 | 0532  | 1747 | 0556 | 1706 | 0625 | 1638 | 0650 | 1637 |
| 20  | 0653 | 1702 | 0627 | 1733 | 0549 | 1758 | 0507 | 1823 | 0439 | 1848 | 0432 | 1904 | 0447 | 1858 | 0510 | 1828 | 0533  | 1745 | 0557 | 1704 | 0626 | 1637 | 0651 | 1638 |
| 21  | 0652 | 1703 | 0626 | 1734 | 0548 | 1759 | 0506 | 1824 | 0438 | 1848 | 0432 | 1904 | 0448 | 1857 | 0511 | 1827 | 0534  | 1744 | 0558 | 1703 | 0627 | 1637 | 0651 | 1638 |
| 22  | 0652 | 1704 | 0625 | 1735 | 0546 | 1800 | 0505 | 1825 | 0437 | 1849 | 0433 | 1904 | 0448 | 1857 | 0512 | 1826 | 0535  | 1742 | 0559 | 1702 | 0628 | 1637 | 0652 | 1639 |
| 23  | 0651 | 1705 | 0624 | 1736 | 0545 | 1801 | 0504 | 1826 | 0437 | 1850 | 0433 | 1904 | 0449 | 1856 | 0513 | 1824 | 0535  | 1741 | 0600 | 1701 | 0629 | 1636 | 0652 | 1640 |
| 24  | 0651 | 1706 | 0623 | 1737 | 0544 | 1802 | 0502 | 1827 | 0436 | 1850 | 0433 | 1904 | 0450 | 1855 | 0513 | 1823 | 0536  | 1739 | 0601 | 1700 | 0630 | 1636 | 0652 | 1640 |
| 25  | 0650 | 1707 | 0621 | 1738 | 0542 | 1803 | 0501 | 1828 | 0436 | 1851 | 0434 | 1905 | 0451 | 1855 | 0514 | 1822 | 0537  | 1738 | 0602 | 1659 | 0631 | 1636 | 0653 | 1641 |
| 26  | 0650 | 1708 | 0620 | 1739 | 0541 | 1803 | 0500 | 1828 | 0435 | 1852 | 0434 | 1905 | 0451 | 1854 | 0515 | 1820 | 0538  | 1737 | 0602 | 1658 | 0632 | 1635 | 0653 | 1641 |
| 27  | 0649 | 1709 | 0619 | 1740 | 0539 | 1804 | 0459 | 1829 | 0435 | 1853 | 0434 | 1905 | 0452 | 1853 | 0516 | 1819 | 0538  | 1735 | 0603 | 1656 | 0633 | 1635 | 0654 | 1642 |
| 28  | 0648 | 1710 | 0618 | 1741 | 0538 | 1805 | 0458 | 1830 | 0434 | 1853 | 0435 | 1905 | 0453 | 1852 | 0516 | 1818 | 0539  | 1734 | 0604 | 1655 | 0634 | 1635 | 0654 | 1643 |
| 29  | 0648 | 1711 | 0616 | 1741 | 0537 | 1806 | 0457 | 1831 | 0434 | 1854 | 0435 | 1905 | 0454 | 1851 | 0517 | 1816 | 0540  | 1732 | 0605 | 1654 | 0635 | 1635 | 0654 | 1643 |
| 30  | 0647 | 1712 |      |      | 0535 | 1807 | 0456 | 1832 | 0434 | 1854 | 0435 | 1905 | 0454 | 1851 | 0518 | 1815 | 0541  | 1731 | 0606 | 1653 | 0636 | 1634 | 0654 | 1644 |
| 31  | 0646 | 1713 |      |      | 0534 | 1807 |      |      | 0433 | 1855 |      |      | 0455 | 1850 | 0519 | 1814 |       |      | 0607 | 1652 |      |      | 0655 | 1645 |

Add one hour for daylight time, if and when in use.