

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 01/12/2023 01:00:00 a.m. | 0,466 | 0 | 0 | 1,034 |
| 01/12/2023 02:00:00 a.m. | 0,472 | 0 | 0 | 1,03 |
| 01/12/2023 03:00:00 a.m. | 0,472 | 0 | 0 | 1,03 |
| 01/12/2023 04:00:00 a.m. | 0,47 | 0 | 0 | 1,03 |
| 01/12/2023 05:00:00 a.m. | 0,468 | 0 | 0 | 1,032 |
| 01/12/2023 06:00:00 a.m. | 0,45 | 0 | 0 | 1,044 |
| 01/12/2023 07:00:00 a.m. | 0,29 | 0 | 0,056 | 1,036 |
| 01/12/2023 08:00:00 a.m. | 0 | 0 | 1,114 | 1,086 |
| 01/12/2023 09:00:00 a.m. | 0,008 | 0 | 2,648 | 1,128 |
| 01/12/2023 10:00:00 a.m. | 0 | 0 | 3,166 | 1,194 |
| 01/12/2023 11:00:00 a.m. | 0,036 | 0 | 2,884 | 1,058 |
| 01/12/2023 12:00:00 p.m. | 0,058 | 0,008 | 2,028 | 0,616 |
| 01/12/2023 01:00:00 p.m. | 0,042 | 0,002 | 3,228 | 0,646 |
| 01/12/2023 02:00:00 p.m. | 0,022 | 0,002 | 3,096 | 0,664 |
| 01/12/2023 03:00:00 p.m. | 0 | 0 | 4,552 | 0,706 |
| 01/12/2023 04:00:00 p.m. | 0,02 | 0 | 2,154 | 0,664 |
| 01/12/2023 05:00:00 p.m. | 0,112 | 0 | 0,652 | 0,648 |
| 01/12/2023 06:00:00 p.m. | 0,75 | 0 | 0 | 0,592 |
| 01/12/2023 07:00:00 p.m. | 0,788 | 0 | 0 | 0,75 |
| 01/12/2023 08:00:00 p.m. | 0,592 | 0 | 0 | 0,916 |
| 01/12/2023 09:00:00 p.m. | 0,576 | 0 | 0 | 0,918 |
| 01/12/2023 10:00:00 p.m. | 0,588 | 0 | 0 | 0,912 |
| 01/12/2023 11:00:00 p.m. | 0,566 | 0 | 0 | 0,91 |
| 02/12/2023 12:00:00 a.m. | 0,578 | 0 | 0 | 0,9 |
| 02/12/2023 01:00:00 a.m. | 0,572 | 0 | 0 | 0,896 |
| 02/12/2023 02:00:00 a.m. | 0,568 | 0 | 0 | 0,894 |
| 02/12/2023 03:00:00 a.m. | 0,566 | 0 | 0 | 0,896 |
| 02/12/2023 04:00:00 a.m. | 0,568 | 0 | 0 | 0,892 |
| 02/12/2023 05:00:00 a.m. | 0,564 | 0 | 0 | 0,896 |
| 02/12/2023 06:00:00 a.m. | 0,552 | 0 | 0 | 0,902 |
| 02/12/2023 07:00:00 a.m. | 0,392 | 0 | 0,02 | 0,894 |
| 02/12/2023 08:00:00 a.m. | 0 | 0 | 1,016 | 0,952 |
| 02/12/2023 09:00:00 a.m. | 0 | 0 | 1,658 | 0,984 |
| 02/12/2023 10:00:00 a.m. | 0,008 | 0 | 3,392 | 0,982 |
| 02/12/2023 11:00:00 a.m. | 0,014 | 0 | 3,83 | 1,002 |
| 02/12/2023 12:00:00 p.m. | 0,006 | 0 | 3,964 | 1,026 |
| 02/12/2023 01:00:00 p.m. | 0,036 | 0,002 | 2,658 | 0,904 |
| 02/12/2023 02:00:00 p.m. | 0,012 | 0 | 3,446 | 1,024 |
| 02/12/2023 03:00:00 p.m. | 0,014 | 0 | 2,65 | 0,96 |
| 02/12/2023 04:00:00 p.m. | 0,006 | 0 | 2,902 | 0,974 |
| 02/12/2023 05:00:00 p.m. | 0,038 | 0 | 1,288 | 0,952 |
| 02/12/2023 06:00:00 p.m. | 0,428 | 0 | 0,008 | 0,896 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|-----------------|-------------------|-----------------|-------------------|
| 02/12/2023 07:00:00 p.m. | 0,542 | 0 | 0 | 0,916 |
| 02/12/2023 08:00:00 p.m. | 0,554 | 0 | 0 | 0,918 |
| 02/12/2023 09:00:00 p.m. | 0,544 | 0 | 0 | 0,916 |
| 02/12/2023 10:00:00 p.m. | 0,556 | 0 | 0 | 0,914 |
| 02/12/2023 11:00:00 p.m. | 0,568 | 0 | 0 | 0,906 |
| 03/12/2023 12:00:00 a.m. | 0,566 | 0 | 0 | 0,9 |
| 03/12/2023 01:00:00 a.m. | 0,56 | 0 | 0 | 0,9 |
| 03/12/2023 02:00:00 a.m. | 0,574 | 0 | 0 | 0,886 |
| 03/12/2023 03:00:00 a.m. | 0,58 | 0 | 0 | 0,878 |
| 03/12/2023 04:00:00 a.m. | 0,584 | 0 | 0 | 0,872 |
| 03/12/2023 05:00:00 a.m. | 0,582 | 0 | 0 | 0,872 |
| 03/12/2023 06:00:00 a.m. | 0,57 | 0 | 0 | 0,884 |
| 03/12/2023 07:00:00 a.m. | 0,412 | 0 | 0,018 | 0,888 |
| 03/12/2023 08:00:00 a.m. | 0 | 0 | 1,888 | 0,948 |
| 03/12/2023 09:00:00 a.m. | 0,018 | 0,002 | 3,15 | 0,694 |
| 03/12/2023 10:00:00 a.m. | 0,036 | 0,002 | 3,41 | 0,698 |
| 03/12/2023 11:00:00 a.m. | 0,056 | 0,006 | 2,19 | 0,66 |
| 03/12/2023 12:00:00 p.m. | 0,028 | 0,002 | 3,078 | 0,7 |
| 03/12/2023 01:00:00 p.m. | 0,036 | 0,002 | 2,276 | 0,652 |
| 03/12/2023 02:00:00 p.m. | 0,04 | 0 | 2,424 | 0,688 |
| 03/12/2023 03:00:00 p.m. | 0 | 0 | 3,824 | 0,696 |
| 03/12/2023 04:00:00 p.m. | 0 | 0 | 2,62 | 0,682 |
| 03/12/2023 05:00:00 p.m. | 0,152 | 0 | 0,446 | 0,628 |
| 03/12/2023 06:00:00 p.m. | 0,662 | 0 | 0 | 0,594 |
| 03/12/2023 07:00:00 p.m. | 0,836 | 0 | 0 | 0,626 |
| 03/12/2023 08:00:00 p.m. | 0,85 | 0 | 0 | 0,62 |
| 03/12/2023 09:00:00 p.m. | 0,844 | 0 | 0 | 0,614 |
| 03/12/2023 10:00:00 p.m. | 0,828 | 0 | 0 | 0,622 |
| 03/12/2023 11:00:00 p.m. | 0,842 | 0 | 0 | 0,604 |
| 04/12/2023 12:00:00 a.m. | 0,828 | 0 | 0 | 0,606 |
| 04/12/2023 01:00:00 a.m. | 0,828 | 0 | 0 | 0,606 |
| 04/12/2023 02:00:00 a.m. | 0,83 | 0 | 0 | 0,596 |
| 04/12/2023 03:00:00 a.m. | 0,75 | 0 | 0 | 0,694 |
| 04/12/2023 04:00:00 a.m. | 0,79 | 0 | 0 | 0,644 |
| 04/12/2023 05:00:00 a.m. | 0,826 | 0 | 0 | 0,596 |
| 04/12/2023 06:00:00 a.m. | 0,804 | 0 | 0 | 0,616 |
| 04/12/2023 07:00:00 a.m. | 0,438 | 0 | 0,052 | 0,622 |
| 04/12/2023 08:00:00 a.m. | 0 | 0 | 1,974 | 0,696 |
| 04/12/2023 09:00:00 a.m. | 0,026 | 0,002 | 1,952 | 0,666 |
| 04/12/2023 10:00:00 a.m. | 0,034 | 0,002 | 2,442 | 0,646 |
| 04/12/2023 11:00:00 a.m. | 0,058 | 0,002 | 1,998 | 0,604 |
| 04/12/2023 12:00:00 p.m. | 0,042 | 0 | 2,026 | 0,632 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 04/12/2023 01:00:00 p.m. | 0,066 | 0,004 | 2,36 | 0,59 |
| 04/12/2023 02:00:00 p.m. | 0,03 | 0,002 | 2,92 | 0,636 |
| 04/12/2023 03:00:00 p.m. | 0,04 | 0,002 | 2,552 | 0,646 |
| 04/12/2023 04:00:00 p.m. | 0 | 0 | 2,702 | 0,686 |
| 04/12/2023 05:00:00 p.m. | 0,146 | 0 | 0,712 | 0,65 |
| 04/12/2023 06:00:00 p.m. | 0,774 | 0 | 0 | 0,614 |
| 04/12/2023 07:00:00 p.m. | 0,816 | 0 | 0 | 0,616 |
| 04/12/2023 08:00:00 p.m. | 0,818 | 0 | 0 | 0,618 |
| 04/12/2023 09:00:00 p.m. | 0,814 | 0 | 0 | 0,618 |
| 04/12/2023 10:00:00 p.m. | 0,816 | 0 | 0 | 0,612 |
| 04/12/2023 11:00:00 p.m. | 0,818 | 0 | 0 | 0,602 |
| 05/12/2023 12:00:00 a.m. | 0,828 | 0 | 0 | 0,588 |
| 05/12/2023 01:00:00 a.m. | 0,84 | 0,002 | 0 | 0,568 |
| 05/12/2023 02:00:00 a.m. | 0,848 | 0,012 | 0 | 0,558 |
| 05/12/2023 03:00:00 a.m. | 0,85 | 0,02 | 0 | 0,554 |
| 05/12/2023 04:00:00 a.m. | 0,728 | 0 | 0 | 0,696 |
| 05/12/2023 05:00:00 a.m. | 0,714 | 0 | 0 | 0,714 |
| 05/12/2023 06:00:00 a.m. | 0,89 | 0 | 0,018 | 0,844 |
| 05/12/2023 07:00:00 a.m. | 0,92 | 0 | 0,006 | 0,888 |
| 05/12/2023 08:00:00 a.m. | 0,186 | 0 | 0,174 | 0,916 |
| 05/12/2023 09:00:00 a.m. | 0,022 | 0 | 2,09 | 0,988 |
| 05/12/2023 10:00:00 a.m. | 0,022 | 0 | 3,174 | 0,958 |
| 05/12/2023 11:00:00 a.m. | 0,02 | 0 | 3,374 | 0,966 |
| 05/12/2023 12:00:00 p.m. | 0,028 | 0 | 3,11 | 0,934 |
| 05/12/2023 01:00:00 p.m. | 0,06 | 0 | 2,762 | 0,9 |
| 05/12/2023 02:00:00 p.m. | 0,052 | 0,002 | 2,546 | 0,866 |
| 05/12/2023 03:00:00 p.m. | 0,018 | 0 | 3,186 | 0,972 |
| 05/12/2023 04:00:00 p.m. | 0,002 | 0 | 2,614 | 0,98 |
| 05/12/2023 05:00:00 p.m. | 0,036 | 0 | 0,924 | 0,938 |
| 05/12/2023 06:00:00 p.m. | 0,424 | 0 | 0,008 | 0,894 |
| 05/12/2023 07:00:00 p.m. | 0,562 | 0 | 0 | 0,916 |
| 05/12/2023 08:00:00 p.m. | 0,574 | 0 | 0 | 0,912 |
| 05/12/2023 09:00:00 p.m. | 0,582 | 0 | 0 | 0,912 |
| 05/12/2023 10:00:00 p.m. | 0,586 | 0 | 0 | 0,902 |
| 05/12/2023 11:00:00 p.m. | 0,578 | 0 | 0 | 0,894 |
| 06/12/2023 12:00:00 a.m. | 0,578 | 0 | 0 | 0,888 |
| 06/12/2023 01:00:00 a.m. | 0,566 | 0 | 0 | 0,892 |
| 06/12/2023 02:00:00 a.m. | 0,574 | 0 | 0 | 0,888 |
| 06/12/2023 03:00:00 a.m. | 0,58 | 0 | 0 | 0,884 |
| 06/12/2023 04:00:00 a.m. | 0,24 | 0 | 0,002 | 0,366 |
| 06/12/2023 05:00:00 a.m. | 0,584 | 0 | 0 | 0,882 |
| 06/12/2023 06:00:00 a.m. | 0,572 | 0 | 0 | 0,894 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 06/12/2023 07:00:00 a.m. | 0,272 | 0 | 0,096 | 0,896 |
| 06/12/2023 08:00:00 a.m. | 0,006 | 0 | 0,542 | 0,918 |
| 06/12/2023 09:00:00 a.m. | 0 | 0 | 2,278 | 0,982 |
| 06/12/2023 10:00:00 a.m. | 0,012 | 0 | 3,514 | 0,998 |
| 06/12/2023 11:00:00 a.m. | 0,016 | 0 | 3,39 | 0,98 |
| 06/12/2023 12:00:00 p.m. | 0,024 | 0 | 3,832 | 0,962 |
| 06/12/2023 01:00:00 p.m. | 0,048 | 0 | 1,982 | 0,86 |
| 06/12/2023 02:00:00 p.m. | 0,018 | 0 | 2,398 | 0,954 |
| 06/12/2023 03:00:00 p.m. | 0 | 0 | 1,754 | 0,654 |
| 06/12/2023 04:00:00 p.m. | 0,006 | 0 | 0,002 | 0,014 |
| 06/12/2023 05:00:00 p.m. | 0,008 | 0 | 0,35 | 0,91 |
| 06/12/2023 06:00:00 p.m. | 0,37 | 0 | 0,022 | 0,894 |
| 06/12/2023 07:00:00 p.m. | 0,556 | 0 | 0 | 0,91 |
| 06/12/2023 08:00:00 p.m. | 0,176 | 0 | 0 | 0,284 |
| 06/12/2023 09:00:00 p.m. | 0,282 | 0,002 | 0,004 | 0,412 |
| 06/12/2023 10:00:00 p.m. | 0,66 | 0 | 0 | 0,94 |
| 06/12/2023 11:00:00 p.m. | 0,554 | 0 | 0 | 1,01 |
| 07/12/2023 12:00:00 a.m. | 0,43 | 0 | 0,002 | 1 |
| 07/12/2023 01:00:00 a.m. | 0,53 | 0 | 0 | 0,932 |
| 07/12/2023 02:00:00 a.m. | 0,564 | 0 | 0 | 0,886 |
| 07/12/2023 03:00:00 a.m. | 0,568 | 0 | 0 | 0,88 |
| 07/12/2023 04:00:00 a.m. | 0,57 | 0 | 0 | 0,88 |
| 07/12/2023 05:00:00 a.m. | 0,524 | 0 | 0 | 0,938 |
| 07/12/2023 06:00:00 a.m. | 0,44 | 0 | 0 | 1,034 |
| 07/12/2023 07:00:00 a.m. | 0,554 | 0 | 0 | 0,922 |
| 07/12/2023 08:00:00 a.m. | 0,564 | 0 | 0 | 0,904 |
| 07/12/2023 09:00:00 a.m. | 0,222 | 0 | 0,114 | 0,906 |
| 07/12/2023 10:00:00 a.m. | 0 | 0 | 2,078 | 0,99 |
| 07/12/2023 11:00:00 a.m. | 0,014 | 0 | 3,526 | 0,966 |
| 07/12/2023 12:00:00 p.m. | 0,014 | 0 | 3,652 | 0,964 |
| 07/12/2023 01:00:00 p.m. | 0 | 0 | 4,118 | 0,996 |
| 07/12/2023 02:00:00 p.m. | 0 | 0 | 2,724 | 0,982 |
| 07/12/2023 03:00:00 p.m. | 0 | 0 | 1,94 | 0,98 |
| 07/12/2023 04:00:00 p.m. | 0 | 0 | 2,532 | 0,982 |
| 07/12/2023 05:00:00 p.m. | 0,002 | 0 | 0,76 | 0,932 |
| 07/12/2023 06:00:00 p.m. | 0,37 | 0 | 0,024 | 0,906 |
| 07/12/2023 07:00:00 p.m. | 0,784 | 0 | 0 | 0,984 |
| 07/12/2023 08:00:00 p.m. | 0,522 | 0 | 0 | 1,014 |
| 07/12/2023 09:00:00 p.m. | 0,448 | 0 | 0 | 1,048 |
| 07/12/2023 10:00:00 p.m. | 0,512 | 0 | 0 | 0,974 |
| 07/12/2023 11:00:00 p.m. | 0,568 | 0 | 0 | 0,9 |
| 08/12/2023 12:00:00 a.m. | 0,572 | 0 | 0 | 0,89 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 08/12/2023 01:00:00 a.m. | 0,564 | 0 | 0 | 0,888 |
| 08/12/2023 02:00:00 a.m. | 0,554 | 0 | 0 | 0,89 |
| 08/12/2023 03:00:00 a.m. | 0,532 | 0 | 0 | 0,918 |
| 08/12/2023 04:00:00 a.m. | 0,45 | 0 | 0 | 1,024 |
| 08/12/2023 05:00:00 a.m. | 0,556 | 0 | 0 | 0,892 |
| 08/12/2023 06:00:00 a.m. | 0,548 | 0 | 0 | 0,894 |
| 08/12/2023 07:00:00 a.m. | 0,442 | 0 | 0,006 | 0,89 |
| 08/12/2023 08:00:00 a.m. | 0,032 | 0 | 0,38 | 0,908 |
| 08/12/2023 09:00:00 a.m. | 0 | 0 | 1,806 | 0,972 |
| 08/12/2023 10:00:00 a.m. | 0 | 0 | 2,718 | 1,008 |
| 08/12/2023 11:00:00 a.m. | 0,022 | 0 | 1,92 | 0,926 |
| 08/12/2023 12:00:00 p.m. | 0,002 | 0 | 1,21 | 0,962 |
| 08/12/2023 01:00:00 p.m. | 0,008 | 0 | 1,55 | 0,976 |
| 08/12/2023 02:00:00 p.m. | 0,02 | 0 | 1,068 | 0,896 |
| 08/12/2023 03:00:00 p.m. | 0,002 | 0 | 1,662 | 0,974 |
| 08/12/2023 04:00:00 p.m. | 0,026 | 0 | 0,426 | 0,926 |
| 08/12/2023 05:00:00 p.m. | 0,318 | 0 | 0,02 | 0,93 |
| 08/12/2023 06:00:00 p.m. | 0,548 | 0 | 0 | 1,07 |
| 08/12/2023 07:00:00 p.m. | 0,442 | 0 | 0 | 1,048 |
| 08/12/2023 08:00:00 p.m. | 0,548 | 0 | 0 | 0,916 |
| 08/12/2023 09:00:00 p.m. | 0,558 | 0 | 0 | 0,908 |
| 08/12/2023 10:00:00 p.m. | 0,566 | 0 | 0 | 0,902 |
| 08/12/2023 11:00:00 p.m. | 0,566 | 0 | 0 | 0,896 |
| 09/12/2023 12:00:00 a.m. | 0,57 | 0 | 0 | 0,884 |
| 09/12/2023 01:00:00 a.m. | 0,48 | 0 | 0 | 0,994 |
| 09/12/2023 02:00:00 a.m. | 0,506 | 0,002 | 0 | 0,962 |
| 09/12/2023 03:00:00 a.m. | 0,57 | 0 | 0 | 0,874 |
| 09/12/2023 04:00:00 a.m. | 0,57 | 0 | 0 | 0,872 |
| 09/12/2023 05:00:00 a.m. | 0,564 | 0 | 0 | 0,876 |
| 09/12/2023 06:00:00 a.m. | 0,552 | 0 | 0 | 0,884 |
| 09/12/2023 07:00:00 a.m. | 0,43 | 0 | 0,02 | 0,884 |
| 09/12/2023 08:00:00 a.m. | 0,118 | 0 | 0,464 | 0,912 |
| 09/12/2023 09:00:00 a.m. | 0,034 | 0 | 0,98 | 0,944 |
| 09/12/2023 10:00:00 a.m. | 0 | 0 | 2,456 | 1,128 |
| 09/12/2023 11:00:00 a.m. | 0,038 | 0,018 | 3,404 | 1,148 |
| 09/12/2023 12:00:00 p.m. | 0,008 | 0 | 3,984 | 1,032 |
| 09/12/2023 01:00:00 p.m. | 0,046 | 0 | 2,928 | 0,922 |
| 09/12/2023 02:00:00 p.m. | 0,03 | 0 | 2,796 | 0,936 |
| 09/12/2023 03:00:00 p.m. | 0,018 | 0 | 2,54 | 0,96 |
| 09/12/2023 04:00:00 p.m. | 0,004 | 0 | 2,536 | 0,96 |
| 09/12/2023 05:00:00 p.m. | 0 | 0 | 1,742 | 0,976 |
| 09/12/2023 06:00:00 p.m. | 0,392 | 0 | 0,078 | 0,9 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 09/12/2023 07:00:00 p.m. | 0,544 | 0 | 0 | 0,91 |
| 09/12/2023 08:00:00 p.m. | 0,55 | 0 | 0 | 0,908 |
| 09/12/2023 09:00:00 p.m. | 0,562 | 0 | 0 | 0,906 |
| 09/12/2023 10:00:00 p.m. | 0,57 | 0 | 0 | 0,894 |
| 09/12/2023 11:00:00 p.m. | 0,514 | 0 | 0 | 0,948 |
| 10/12/2023 12:00:00 a.m. | 0,454 | 0 | 0 | 1,024 |
| 10/12/2023 01:00:00 a.m. | 0,522 | 0 | 0 | 0,942 |
| 10/12/2023 02:00:00 a.m. | 0,572 | 0 | 0 | 0,87 |
| 10/12/2023 03:00:00 a.m. | 0,574 | 0 | 0 | 0,866 |
| 10/12/2023 04:00:00 a.m. | 0,576 | 0 | 0 | 0,864 |
| 10/12/2023 05:00:00 a.m. | 0,572 | 0 | 0 | 0,868 |
| 10/12/2023 06:00:00 a.m. | 0,564 | 0 | 0 | 0,878 |
| 10/12/2023 07:00:00 a.m. | 0,53 | 0 | 0 | 0,876 |
| 10/12/2023 08:00:00 a.m. | 0,16 | 0 | 0,162 | 0,888 |
| 10/12/2023 09:00:00 a.m. | 0 | 0 | 1,658 | 0,954 |
| 10/12/2023 10:00:00 a.m. | 0,012 | 0 | 1,926 | 0,944 |
| 10/12/2023 11:00:00 a.m. | 0,026 | 0 | 3,206 | 0,958 |
| 10/12/2023 12:00:00 p.m. | 0,014 | 0 | 2,828 | 0,954 |
| 10/12/2023 01:00:00 p.m. | 0,036 | 0 | 2,598 | 0,92 |
| 10/12/2023 02:00:00 p.m. | 0,026 | 0 | 2,554 | 0,952 |
| 10/12/2023 03:00:00 p.m. | 0,02 | 0 | 2,784 | 0,942 |
| 10/12/2023 04:00:00 p.m. | 0 | 0 | 3,456 | 0,974 |
| 10/12/2023 05:00:00 p.m. | 0,014 | 0 | 1,074 | 0,934 |
| 10/12/2023 06:00:00 p.m. | 0,248 | 0 | 0,066 | 0,89 |
| 10/12/2023 07:00:00 p.m. | 0,538 | 0 | 0 | 0,908 |
| 10/12/2023 08:00:00 p.m. | 0,544 | 0 | 0 | 0,91 |
| 10/12/2023 09:00:00 p.m. | 0,396 | 0 | 0,096 | 1,432 |
| 10/12/2023 10:00:00 p.m. | 0,382 | 0 | 0,094 | 1,412 |
| 10/12/2023 11:00:00 p.m. | 0,386 | 0 | 0,096 | 1,414 |
| 11/12/2023 12:00:00 a.m. | 0,396 | 0 | 0,096 | 1,418 |
| 11/12/2023 01:00:00 a.m. | 0,404 | 0 | 0,098 | 1,422 |
| 11/12/2023 02:00:00 a.m. | 0,404 | 0 | 0,1 | 1,42 |
| 11/12/2023 03:00:00 a.m. | 0,404 | 0 | 0,098 | 1,418 |
| 11/12/2023 04:00:00 a.m. | 0,406 | 0 | 0,1 | 1,42 |
| 11/12/2023 05:00:00 a.m. | 0,404 | 0 | 0,1 | 1,418 |
| 11/12/2023 06:00:00 a.m. | 0,392 | 0 | 0,096 | 1,412 |
| 11/12/2023 07:00:00 a.m. | 0,298 | 0 | 0,134 | 1,39 |
| 11/12/2023 08:00:00 a.m. | 0,004 | 0 | 0,632 | 1,4 |
| 11/12/2023 09:00:00 a.m. | 0,002 | 0 | 1,224 | 0,968 |
| 11/12/2023 10:00:00 a.m. | 0 | 0 | 2,48 | 0,994 |
| 11/12/2023 11:00:00 a.m. | 0 | 0 | 3,808 | 0,984 |
| 11/12/2023 12:00:00 p.m. | 0,01 | 0 | 3,334 | 0,948 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 11/12/2023 01:00:00 p.m. | 0,018 | 0 | 3,26 | 0,97 |
| 11/12/2023 02:00:00 p.m. | 0,02 | 0 | 3,276 | 0,97 |
| 11/12/2023 03:00:00 p.m. | 0,004 | 0 | 3,416 | 0,992 |
| 11/12/2023 04:00:00 p.m. | 0,002 | 0,004 | 2,85 | 0,972 |
| 11/12/2023 05:00:00 p.m. | 0,006 | 0 | 0,542 | 0,912 |
| 11/12/2023 06:00:00 p.m. | 0,306 | 0 | 0,038 | 0,884 |
| 11/12/2023 07:00:00 p.m. | 0,57 | 0 | 0 | 0,896 |
| 11/12/2023 08:00:00 p.m. | 0,572 | 0 | 0 | 0,904 |
| 11/12/2023 09:00:00 p.m. | 0,572 | 0 | 0 | 0,898 |
| 11/12/2023 10:00:00 p.m. | 0,564 | 0 | 0 | 0,896 |
| 11/12/2023 11:00:00 p.m. | 0,572 | 0 | 0 | 0,892 |
| 12/12/2023 12:00:00 a.m. | 0,566 | 0 | 0 | 0,886 |
| 12/12/2023 01:00:00 a.m. | 0,564 | 0 | 0 | 0,882 |
| 12/12/2023 02:00:00 a.m. | 0,57 | 0 | 0 | 0,878 |
| 12/12/2023 03:00:00 a.m. | 0,578 | 0 | 0 | 0,874 |
| 12/12/2023 04:00:00 a.m. | 0,576 | 0 | 0 | 0,872 |
| 12/12/2023 05:00:00 a.m. | 0,57 | 0 | 0 | 0,876 |
| 12/12/2023 06:00:00 a.m. | 0,556 | 0 | 0 | 0,884 |
| 12/12/2023 07:00:00 a.m. | 0,53 | 0 | 0 | 0,874 |
| 12/12/2023 08:00:00 a.m. | 0,222 | 0 | 0,258 | 0,91 |
| 12/12/2023 09:00:00 a.m. | 0 | 0 | 1,228 | 0,958 |
| 12/12/2023 10:00:00 a.m. | 0 | 0 | 2,834 | 0,978 |
| 12/12/2023 11:00:00 a.m. | 0,018 | 0 | 3,732 | 0,954 |
| 12/12/2023 12:00:00 p.m. | 0,036 | 0,002 | 2,95 | 0,956 |
| 12/12/2023 01:00:00 p.m. | 0,082 | 0 | 2,188 | 0,792 |
| 12/12/2023 02:00:00 p.m. | 0,032 | 0 | 2,46 | 0,908 |
| 12/12/2023 03:00:00 p.m. | 0,018 | 0 | 3,614 | 0,966 |
| 12/12/2023 04:00:00 p.m. | 0 | 0 | 3,016 | 0,972 |
| 12/12/2023 05:00:00 p.m. | 0,068 | 0 | 0,932 | 0,93 |
| 12/12/2023 06:00:00 p.m. | 0,414 | 0 | 0,01 | 0,88 |
| 12/12/2023 07:00:00 p.m. | 0,85 | 0 | 0,03 | 0,852 |
| 12/12/2023 08:00:00 p.m. | 1,13 | 0,006 | 0,062 | 0,794 |
| 12/12/2023 09:00:00 p.m. | 1,202 | 0,006 | 0,062 | 0,814 |
| 12/12/2023 10:00:00 p.m. | 1,054 | 0 | 0,09 | 0,746 |
| 12/12/2023 11:00:00 p.m. | 0,85 | 0 | 0,096 | 0,668 |
| 13/12/2023 12:00:00 a.m. | 0,836 | 0 | 0,094 | 0,662 |
| 13/12/2023 01:00:00 a.m. | 0,844 | 0 | 0,098 | 0,646 |
| 13/12/2023 02:00:00 a.m. | 0,848 | 0 | 0,098 | 0,644 |
| 13/12/2023 03:00:00 a.m. | 0,856 | 0 | 0,1 | 0,622 |
| 13/12/2023 04:00:00 a.m. | 0,846 | 0 | 0,098 | 0,628 |
| 13/12/2023 05:00:00 a.m. | 0,836 | 0 | 0,098 | 0,638 |
| 13/12/2023 06:00:00 a.m. | 0,812 | 0 | 0,096 | 0,662 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 13/12/2023 07:00:00 a.m. | 0,514 | 0 | 0,288 | 0,684 |
| 13/12/2023 08:00:00 a.m. | 0,1 | 0 | 1,116 | 0,74 |
| 13/12/2023 09:00:00 a.m. | 0,026 | 0 | 1,776 | 0,75 |
| 13/12/2023 10:00:00 a.m. | 0 | 0 | 2,466 | 0,76 |
| 13/12/2023 11:00:00 a.m. | 0,016 | 0 | 3,508 | 0,754 |
| 13/12/2023 12:00:00 p.m. | 0,044 | 0 | 2,606 | 0,73 |
| 13/12/2023 01:00:00 p.m. | 0,058 | 0 | 2,168 | 0,684 |
| 13/12/2023 02:00:00 p.m. | 0,06 | 0,002 | 2,224 | 0,68 |
| 13/12/2023 03:00:00 p.m. | 0,01 | 0,02 | 2,904 | 0,65 |
| 13/12/2023 04:00:00 p.m. | 0,302 | 0,084 | 0,43 | 0,274 |
| 13/12/2023 05:00:00 p.m. | 0,5 | 0,076 | 0,156 | 0,278 |
| 13/12/2023 06:00:00 p.m. | 0,78 | 0,144 | 0,014 | 0,232 |
| 13/12/2023 07:00:00 p.m. | 1,012 | 0,124 | 0 | 0,252 |
| 13/12/2023 08:00:00 p.m. | 1,01 | 0,128 | 0 | 0,25 |
| 13/12/2023 09:00:00 p.m. | 0,798 | 0,03 | 0 | 0,786 |
| 13/12/2023 10:00:00 p.m. | 0,824 | 0 | 0 | 0,952 |
| 13/12/2023 11:00:00 p.m. | 0,606 | 0 | 0 | 0,892 |
| 14/12/2023 12:00:00 a.m. | 0,614 | 0 | 0 | 0,886 |
| 14/12/2023 01:00:00 a.m. | 0,606 | 0 | 0 | 0,884 |
| 14/12/2023 02:00:00 a.m. | 0,6 | 0 | 0 | 0,882 |
| 14/12/2023 03:00:00 a.m. | 0,602 | 0 | 0 | 0,878 |
| 14/12/2023 04:00:00 a.m. | 0,602 | 0 | 0 | 0,876 |
| 14/12/2023 05:00:00 a.m. | 0,598 | 0 | 0 | 0,88 |
| 14/12/2023 06:00:00 a.m. | 0,578 | 0 | 0 | 0,892 |
| 14/12/2023 07:00:00 a.m. | 0,564 | 0 | 0 | 0,898 |
| 14/12/2023 08:00:00 a.m. | 0,552 | 0 | 0 | 0,892 |
| 14/12/2023 09:00:00 a.m. | 0,444 | 0 | 0,012 | 0,892 |
| 14/12/2023 10:00:00 a.m. | 0,054 | 0 | 1,068 | 0,954 |
| 14/12/2023 11:00:00 a.m. | 0 | 0 | 1,84 | 0,968 |
| 14/12/2023 12:00:00 p.m. | 0 | 0 | 3,44 | 0,986 |
| 14/12/2023 01:00:00 p.m. | 0 | 0 | 2,934 | 0,986 |
| 14/12/2023 02:00:00 p.m. | 0 | 0 | 2,98 | 0,986 |
| 14/12/2023 03:00:00 p.m. | 0,012 | 0 | 3,276 | 0,996 |
| 14/12/2023 04:00:00 p.m. | 0,008 | 0 | 3,104 | 0,914 |
| 14/12/2023 05:00:00 p.m. | 0,128 | 0,002 | 0,958 | 0,762 |
| 14/12/2023 06:00:00 p.m. | 0,716 | 0 | 0 | 0,738 |
| 14/12/2023 07:00:00 p.m. | 0,568 | 0 | 0 | 0,908 |
| 14/12/2023 08:00:00 p.m. | 0,576 | 0 | 0 | 0,908 |
| 14/12/2023 09:00:00 p.m. | 0,58 | 0 | 0 | 0,902 |
| 14/12/2023 10:00:00 p.m. | 0,574 | 0 | 0 | 0,9 |
| 14/12/2023 11:00:00 p.m. | 0,574 | 0 | 0 | 0,894 |
| 15/12/2023 12:00:00 a.m. | 0,584 | 0 | 0 | 0,882 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 15/12/2023 01:00:00 a.m. | 0,59 | 0 | 0 | 0,868 |
| 15/12/2023 02:00:00 a.m. | 0,59 | 0 | 0 | 0,868 |
| 15/12/2023 03:00:00 a.m. | 0,588 | 0 | 0 | 0,868 |
| 15/12/2023 04:00:00 a.m. | 0,59 | 0 | 0 | 0,864 |
| 15/12/2023 05:00:00 a.m. | 0,586 | 0 | 0 | 0,868 |
| 15/12/2023 06:00:00 a.m. | 0,568 | 0 | 0 | 0,884 |
| 15/12/2023 07:00:00 a.m. | 0,308 | 0 | 0,268 | 0,898 |
| 15/12/2023 08:00:00 a.m. | 0 | 0 | 1,766 | 0,972 |
| 15/12/2023 09:00:00 a.m. | 0,046 | 0 | 0,858 | 0,932 |
| 15/12/2023 10:00:00 a.m. | 0,37 | 0 | 0,056 | 0,812 |
| 15/12/2023 11:00:00 a.m. | 0,076 | 0 | 0,322 | 0,798 |
| 15/12/2023 12:00:00 p.m. | 0 | 0 | 2,444 | 0,862 |
| 15/12/2023 01:00:00 p.m. | 0 | 0 | 2,578 | 0,85 |
| 15/12/2023 02:00:00 p.m. | 0 | 0 | 2,628 | 0,824 |
| 15/12/2023 03:00:00 p.m. | 0,008 | 0 | 0,79 | 0,782 |
| 15/12/2023 04:00:00 p.m. | 0 | 0 | 0,952 | 0,79 |
| 15/12/2023 05:00:00 p.m. | 0,13 | 0 | 0,372 | 0,76 |
| 15/12/2023 06:00:00 p.m. | 0,926 | 0 | 0 | 0,798 |
| 15/12/2023 07:00:00 p.m. | 0,888 | 0 | 0 | 0,888 |
| 15/12/2023 08:00:00 p.m. | 0,55 | 0 | 0 | 0,91 |
| 15/12/2023 09:00:00 p.m. | 0,56 | 0 | 0 | 0,904 |
| 15/12/2023 10:00:00 p.m. | 0,566 | 0 | 0 | 0,9 |
| 15/12/2023 11:00:00 p.m. | 0,564 | 0 | 0 | 0,894 |
| 16/12/2023 12:00:00 a.m. | 0,564 | 0 | 0 | 0,892 |
| 16/12/2023 01:00:00 a.m. | 0,566 | 0 | 0 | 0,884 |
| 16/12/2023 02:00:00 a.m. | 0,57 | 0 | 0 | 0,878 |
| 16/12/2023 03:00:00 a.m. | 0,566 | 0 | 0 | 0,878 |
| 16/12/2023 04:00:00 a.m. | 0,572 | 0 | 0 | 0,872 |
| 16/12/2023 05:00:00 a.m. | 0,568 | 0 | 0 | 0,88 |
| 16/12/2023 06:00:00 a.m. | 0,554 | 0 | 0 | 0,888 |
| 16/12/2023 07:00:00 a.m. | 0,528 | 0 | 0 | 0,886 |
| 16/12/2023 08:00:00 a.m. | 0,1 | 0 | 0,318 | 0,902 |
| 16/12/2023 09:00:00 a.m. | 0 | 0 | 1,85 | 0,968 |
| 16/12/2023 10:00:00 a.m. | 0 | 0 | 1,904 | 0,978 |
| 16/12/2023 11:00:00 a.m. | 0,01 | 0 | 2,918 | 0,944 |
| 16/12/2023 12:00:00 p.m. | 0 | 0 | 3,66 | 0,99 |
| 16/12/2023 01:00:00 p.m. | 0,038 | 0,002 | 2,536 | 0,906 |
| 16/12/2023 02:00:00 p.m. | 0,038 | 0 | 2,856 | 0,92 |
| 16/12/2023 03:00:00 p.m. | 0,01 | 0 | 3,54 | 0,992 |
| 16/12/2023 04:00:00 p.m. | 0,006 | 0 | 3,006 | 0,956 |
| 16/12/2023 05:00:00 p.m. | 0 | 0 | 1,704 | 0,964 |
| 16/12/2023 06:00:00 p.m. | 0,376 | 0 | 0,042 | 0,89 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|-----------------|-------------------|-----------------|-------------------|
| 16/12/2023 07:00:00 p.m. | 0,53 | 0 | 0 | 0,9 |
| 16/12/2023 08:00:00 p.m. | 0,542 | 0 | 0,002 | 0,894 |
| 16/12/2023 09:00:00 p.m. | 0,554 | 0 | 0,004 | 0,884 |
| 16/12/2023 10:00:00 p.m. | 0,57 | 0 | 0 | 0,904 |
| 16/12/2023 11:00:00 p.m. | 0,402 | 0 | 0,086 | 1,37 |
| 17/12/2023 12:00:00 a.m. | 0,398 | 0 | 0,098 | 1,424 |
| 17/12/2023 01:00:00 a.m. | 0,41 | 0 | 0,098 | 1,432 |
| 17/12/2023 02:00:00 a.m. | 0,406 | 0 | 0,098 | 1,422 |
| 17/12/2023 03:00:00 a.m. | 0,404 | 0 | 0,096 | 1,418 |
| 17/12/2023 04:00:00 a.m. | 0,408 | 0 | 0,098 | 1,42 |
| 17/12/2023 05:00:00 a.m. | 0,404 | 0 | 0,098 | 1,42 |
| 17/12/2023 06:00:00 a.m. | 0,406 | 0 | 0,094 | 1,4 |
| 17/12/2023 07:00:00 a.m. | 0,112 | 0 | 0 | 0,144 |
| 17/12/2023 08:00:00 a.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 09:00:00 a.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 10:00:00 a.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 11:00:00 a.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 12:00:00 p.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 01:00:00 p.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 02:00:00 p.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 03:00:00 p.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 04:00:00 p.m. | 0 | 0 | 0 | 0 |
| 17/12/2023 05:00:00 p.m. | 0,02 | 0 | 0,006 | 0,082 |
| 17/12/2023 06:00:00 p.m. | 0,394 | 0 | 0,014 | 0,89 |
| 17/12/2023 07:00:00 p.m. | 0,522 | 0 | 0 | 0,898 |
| 17/12/2023 08:00:00 p.m. | 0,538 | 0 | 0 | 0,902 |
| 17/12/2023 09:00:00 p.m. | 0,568 | 0 | 0 | 0,9 |
| 17/12/2023 10:00:00 p.m. | 0,576 | 0 | 0 | 0,892 |
| 17/12/2023 11:00:00 p.m. | 0,566 | 0 | 0 | 0,894 |
| 18/12/2023 12:00:00 a.m. | 0,556 | 0 | 0 | 0,884 |
| 18/12/2023 01:00:00 a.m. | 0,562 | 0 | 0 | 0,88 |
| 18/12/2023 02:00:00 a.m. | 0,566 | 0 | 0 | 0,874 |
| 18/12/2023 03:00:00 a.m. | 0,574 | 0 | 0 | 0,868 |
| 18/12/2023 04:00:00 a.m. | 0,572 | 0 | 0 | 0,866 |
| 18/12/2023 05:00:00 a.m. | 0,57 | 0 | 0 | 0,87 |
| 18/12/2023 06:00:00 a.m. | 0,554 | 0 | 0 | 0,88 |
| 18/12/2023 07:00:00 a.m. | 0,66 | 0,016 | 0,002 | 0,632 |
| 18/12/2023 08:00:00 a.m. | 0,174 | 0,024 | 0,496 | 0,268 |
| 18/12/2023 09:00:00 a.m. | 0,002 | 0 | 2,428 | 0,276 |
| 18/12/2023 10:00:00 a.m. | 0,042 | 0,008 | 2,984 | 0,322 |
| 18/12/2023 11:00:00 a.m. | 0,116 | 0,03 | 1,06 | 0,264 |
| 18/12/2023 12:00:00 p.m. | 0,078 | 0,026 | 1,886 | 0,276 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|-----------------|-------------------|-----------------|-------------------|
| 18/12/2023 01:00:00 p.m. | 0,07 | 0,056 | 1,914 | 0,26 |
| 18/12/2023 02:00:00 p.m. | 0,024 | 0,03 | 1,856 | 0,264 |
| 18/12/2023 03:00:00 p.m. | 0,604 | 0,048 | 0,45 | 0,242 |
| 18/12/2023 04:00:00 p.m. | 1,064 | 0,044 | 0 | 0,226 |
| 18/12/2023 05:00:00 p.m. | 0,97 | 0 | 0,014 | 0,564 |
| 18/12/2023 06:00:00 p.m. | 1,122 | 0,006 | 0,026 | 0,592 |
| 18/12/2023 07:00:00 p.m. | 1,164 | 0,096 | 0,088 | 0,882 |
| 18/12/2023 08:00:00 p.m. | 1,184 | 0,602 | 0,044 | 1,164 |
| 18/12/2023 09:00:00 p.m. | 0,812 | 0,128 | 0,07 | 1,416 |
| 18/12/2023 10:00:00 p.m. | 0,608 | 0 | 0,08 | 1,452 |
| 18/12/2023 11:00:00 p.m. | 0,384 | 0 | 0,108 | 1,376 |
| 19/12/2023 12:00:00 a.m. | 0,394 | 0 | 0,11 | 1,388 |
| 19/12/2023 01:00:00 a.m. | 0,4 | 0 | 0,11 | 1,392 |
| 19/12/2023 02:00:00 a.m. | 0,4 | 0 | 0,11 | 1,394 |
| 19/12/2023 03:00:00 a.m. | 0,404 | 0 | 0,112 | 1,4 |
| 19/12/2023 04:00:00 a.m. | 0,406 | 0 | 0,112 | 1,398 |
| 19/12/2023 05:00:00 a.m. | 0,402 | 0 | 0,112 | 1,394 |
| 19/12/2023 06:00:00 a.m. | 0,4 | 0 | 0,104 | 1,388 |
| 19/12/2023 07:00:00 a.m. | 0,356 | 0 | 0,116 | 1,352 |
| 19/12/2023 08:00:00 a.m. | 0,128 | 0 | 0,324 | 1,366 |
| 19/12/2023 09:00:00 a.m. | 0,002 | 0 | 1,088 | 1,418 |
| 19/12/2023 10:00:00 a.m. | 0 | 0 | 2,176 | 1,49 |
| 19/12/2023 11:00:00 a.m. | 0,012 | 0 | 3,282 | 1,312 |
| 19/12/2023 12:00:00 p.m. | 0,02 | 0 | 2,68 | 0,97 |
| 19/12/2023 01:00:00 p.m. | 0,018 | 0 | 3,074 | 0,938 |
| 19/12/2023 02:00:00 p.m. | 0,032 | 0 | 2,484 | 0,914 |
| 19/12/2023 03:00:00 p.m. | 0,064 | 0 | 0,926 | 0,55 |
| 19/12/2023 04:00:00 p.m. | 0,044 | 0 | 0,032 | 0,096 |
| 19/12/2023 05:00:00 p.m. | 0,01 | 0 | 0,002 | 0,016 |
| 19/12/2023 06:00:00 p.m. | 0,088 | 0 | 0 | 0,12 |
| 19/12/2023 07:00:00 p.m. | 0 | 0 | 0 | 0 |
| 19/12/2023 08:00:00 p.m. | 0 | 0 | 0 | 0 |
| 19/12/2023 09:00:00 p.m. | 0 | 0 | 0 | 0 |
| 19/12/2023 10:00:00 p.m. | 0 | 0 | 0 | 0 |
| 19/12/2023 11:00:00 p.m. | 0 | 0 | 0 | 0 |
| 20/12/2023 12:00:00 a.m. | 0 | 0 | 0 | 0 |
| 20/12/2023 01:00:00 a.m. | 0 | 0 | 0 | 0 |
| 20/12/2023 02:00:00 a.m. | 0 | 0 | 0 | 0 |
| 20/12/2023 03:00:00 a.m. | 0 | 0 | 0 | 0 |
| 20/12/2023 04:00:00 a.m. | 0 | 0 | 0 | 0 |
| 20/12/2023 05:00:00 a.m. | 0 | 0 | 0 | 0 |
| 20/12/2023 06:00:00 a.m. | 0 | 0 | 0 | 0 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 20/12/2023 07:00:00 a.m. | 0 | 0 | 0 | 0 |
| 20/12/2023 08:00:00 a.m. | 0,266 | 0 | 0,002 | 0,252 |
| 20/12/2023 09:00:00 a.m. | 0,928 | 0 | 0 | 0,914 |
| 20/12/2023 10:00:00 a.m. | 0,32 | 0,094 | 1,194 | 1,17 |
| 20/12/2023 11:00:00 a.m. | 0,49 | 0,442 | 0,612 | 1,15 |
| 20/12/2023 12:00:00 p.m. | 0,136 | 0,304 | 2,362 | 1,07 |
| 20/12/2023 01:00:00 p.m. | 0,066 | 0,002 | 1,962 | 0,872 |
| 20/12/2023 02:00:00 p.m. | 0,076 | 0 | 1,594 | 0,846 |
| 20/12/2023 03:00:00 p.m. | 0,036 | 0 | 2,65 | 0,92 |
| 20/12/2023 04:00:00 p.m. | 0,102 | 0,234 | 2,188 | 0,816 |
| 20/12/2023 05:00:00 p.m. | 0,458 | 0,504 | 0,858 | 0,752 |
| 20/12/2023 06:00:00 p.m. | 1,122 | 0,452 | 0,014 | 0,74 |
| 20/12/2023 07:00:00 p.m. | 0,768 | 0 | 0,002 | 0,966 |
| 20/12/2023 08:00:00 p.m. | 0,728 | 0 | 0 | 0,968 |
| 20/12/2023 09:00:00 p.m. | 0,696 | 0 | 0,006 | 0,944 |
| 20/12/2023 10:00:00 p.m. | 0,58 | 0 | 0,02 | 0,896 |
| 20/12/2023 11:00:00 p.m. | 0,584 | 0 | 0,024 | 0,89 |
| 21/12/2023 12:00:00 a.m. | 0,602 | 0 | 0,028 | 0,89 |
| 21/12/2023 01:00:00 a.m. | 0,574 | 0 | 0,024 | 0,886 |
| 21/12/2023 02:00:00 a.m. | 0,578 | 0 | 0,026 | 0,888 |
| 21/12/2023 03:00:00 a.m. | 0,586 | 0 | 0,028 | 0,888 |
| 21/12/2023 04:00:00 a.m. | 0,588 | 0 | 0,028 | 0,886 |
| 21/12/2023 05:00:00 a.m. | 0,582 | 0 | 0,032 | 0,884 |
| 21/12/2023 06:00:00 a.m. | 0,564 | 0 | 0,03 | 0,882 |
| 21/12/2023 07:00:00 a.m. | 0,366 | 0 | 0,192 | 0,884 |
| 21/12/2023 08:00:00 a.m. | 0 | 0 | 2,328 | 0,992 |
| 21/12/2023 09:00:00 a.m. | 0,026 | 0 | 1,87 | 0,922 |
| 21/12/2023 10:00:00 a.m. | 0,038 | 0 | 3,126 | 0,912 |
| 21/12/2023 11:00:00 a.m. | 0,09 | 0,002 | 2,404 | 0,904 |
| 21/12/2023 12:00:00 p.m. | 0,17 | 0,02 | 1,512 | 0,86 |
| 21/12/2023 01:00:00 p.m. | 0,082 | 0,002 | 1,872 | 0,84 |
| 21/12/2023 02:00:00 p.m. | 0 | 0 | 3,054 | 1,02 |
| 21/12/2023 03:00:00 p.m. | 0,246 | 0,012 | 0,34 | 0,95 |
| 21/12/2023 04:00:00 p.m. | 0,208 | 0,006 | 0,292 | 0,94 |
| 21/12/2023 05:00:00 p.m. | 0,62 | 0,006 | 0,122 | 0,946 |
| 21/12/2023 06:00:00 p.m. | 0,89 | 0,008 | 0,016 | 0,934 |
| 21/12/2023 07:00:00 p.m. | 0,684 | 0,004 | 0,014 | 0,924 |
| 21/12/2023 08:00:00 p.m. | 0,574 | 0 | 0,03 | 0,902 |
| 21/12/2023 09:00:00 p.m. | 0,592 | 0 | 0,034 | 0,91 |
| 21/12/2023 10:00:00 p.m. | 0,588 | 0 | 0,034 | 0,904 |
| 21/12/2023 11:00:00 p.m. | 0,584 | 0 | 0,034 | 0,896 |
| 22/12/2023 12:00:00 a.m. | 0,586 | 0 | 0,036 | 0,894 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 22/12/2023 01:00:00 a.m. | 0,586 | 0 | 0,036 | 0,89 |
| 22/12/2023 02:00:00 a.m. | 0,59 | 0 | 0,038 | 0,89 |
| 22/12/2023 03:00:00 a.m. | 0,596 | 0 | 0,038 | 0,888 |
| 22/12/2023 04:00:00 a.m. | 0,594 | 0 | 0,038 | 0,888 |
| 22/12/2023 05:00:00 a.m. | 0,588 | 0 | 0,038 | 0,89 |
| 22/12/2023 06:00:00 a.m. | 0,574 | 0 | 0,038 | 0,89 |
| 22/12/2023 07:00:00 a.m. | 0,556 | 0 | 0,036 | 0,886 |
| 22/12/2023 08:00:00 a.m. | 0,428 | 0 | 0,084 | 0,876 |
| 22/12/2023 09:00:00 a.m. | 0,22 | 0 | 0,186 | 0,884 |
| 22/12/2023 10:00:00 a.m. | 0,2 | 0 | 0,37 | 0,902 |
| 22/12/2023 11:00:00 a.m. | 0,002 | 0 | 2,22 | 1,036 |
| 22/12/2023 12:00:00 p.m. | 0,032 | 0 | 2,424 | 0,986 |
| 22/12/2023 01:00:00 p.m. | 0 | 0 | 3,036 | 0,99 |
| 22/12/2023 02:00:00 p.m. | 0 | 0 | 1,968 | 0,972 |
| 22/12/2023 03:00:00 p.m. | 0,02 | 0 | 3,154 | 0,936 |
| 22/12/2023 04:00:00 p.m. | 0,01 | 0 | 2,434 | 0,954 |
| 22/12/2023 05:00:00 p.m. | 0,204 | 0 | 0,21 | 0,96 |
| 22/12/2023 06:00:00 p.m. | 0,442 | 0 | 0,084 | 1,068 |
| 22/12/2023 07:00:00 p.m. | 0,674 | 0 | 0,038 | 0,942 |
| 22/12/2023 08:00:00 p.m. | 0,66 | 0 | 0,038 | 0,936 |
| 22/12/2023 09:00:00 p.m. | 0,572 | 0 | 0,04 | 0,904 |
| 22/12/2023 10:00:00 p.m. | 0,454 | 0 | 0,048 | 1,186 |
| 22/12/2023 11:00:00 p.m. | 0,578 | 0 | 0,136 | 1,042 |
| 23/12/2023 12:00:00 a.m. | 0,61 | 0 | 0,074 | 0,924 |
| 23/12/2023 01:00:00 a.m. | 0,578 | 0 | 0,04 | 0,952 |
| 23/12/2023 02:00:00 a.m. | 0,504 | 0 | 0,024 | 1,084 |
| 23/12/2023 03:00:00 a.m. | 0,606 | 0 | 0,044 | 0,878 |
| 23/12/2023 04:00:00 a.m. | 0,584 | 0 | 0,046 | 0,842 |
| 23/12/2023 05:00:00 a.m. | 0,556 | 0 | 0,038 | 0,978 |
| 23/12/2023 06:00:00 a.m. | 0,496 | 0 | 0,024 | 1,078 |
| 23/12/2023 07:00:00 a.m. | 0,486 | 0 | 0,074 | 0,884 |
| 23/12/2023 08:00:00 a.m. | 0,038 | 0 | 0,544 | 0,956 |
| 23/12/2023 09:00:00 a.m. | 0 | 0 | 1,702 | 1,186 |
| 23/12/2023 10:00:00 a.m. | 0 | 0 | 1,984 | 0,978 |
| 23/12/2023 11:00:00 a.m. | 0,012 | 0 | 1,426 | 0,96 |
| 23/12/2023 12:00:00 p.m. | 0,006 | 0 | 2,27 | 0,986 |
| 23/12/2023 01:00:00 p.m. | 0,034 | 0 | 2,81 | 0,946 |
| 23/12/2023 02:00:00 p.m. | 0,014 | 0 | 3,432 | 0,982 |
| 23/12/2023 03:00:00 p.m. | 0,02 | 0,002 | 2,952 | 0,954 |
| 23/12/2023 04:00:00 p.m. | 0 | 0 | 1,142 | 0,95 |
| 23/12/2023 05:00:00 p.m. | 0,036 | 0 | 0,518 | 0,912 |
| 23/12/2023 06:00:00 p.m. | 0,366 | 0 | 0,188 | 0,932 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|-----------------|-------------------|-----------------|-------------------|
| 23/12/2023 07:00:00 p.m. | 0,716 | 0,038 | 0,026 | 0,82 |
| 23/12/2023 08:00:00 p.m. | 1,208 | 0,156 | 0 | 0,616 |
| 23/12/2023 09:00:00 p.m. | 1,056 | 0,09 | 0 | 0,74 |
| 23/12/2023 10:00:00 p.m. | 0,906 | 0,014 | 0 | 0,834 |
| 23/12/2023 11:00:00 p.m. | 0,984 | 0,014 | 0 | 0,606 |
| 24/12/2023 12:00:00 a.m. | 1,082 | 0,108 | 0 | 0,57 |
| 24/12/2023 01:00:00 a.m. | 1,068 | 0,104 | 0 | 0,562 |
| 24/12/2023 02:00:00 a.m. | 0,94 | 0,106 | 0 | 0,84 |
| 24/12/2023 03:00:00 a.m. | 1,044 | 0,102 | 0 | 0,576 |
| 24/12/2023 04:00:00 a.m. | 1,042 | 0,098 | 0 | 0,544 |
| 24/12/2023 05:00:00 a.m. | 1,034 | 0,094 | 0 | 0,544 |
| 24/12/2023 06:00:00 a.m. | 0,986 | 0,086 | 0 | 0,614 |
| 24/12/2023 07:00:00 a.m. | 0,452 | 0,01 | 0,03 | 1,096 |
| 24/12/2023 08:00:00 a.m. | 0,314 | 0 | 0,14 | 0,888 |
| 24/12/2023 09:00:00 a.m. | 0,028 | 0 | 0,542 | 0,912 |
| 24/12/2023 10:00:00 a.m. | 0 | 0 | 1,836 | 0,972 |
| 24/12/2023 11:00:00 a.m. | 0,03 | 0 | 2,668 | 0,928 |
| 24/12/2023 12:00:00 p.m. | 0,034 | 0,002 | 2,902 | 1,178 |
| 24/12/2023 01:00:00 p.m. | 0,016 | 0 | 3,374 | 0,966 |
| 24/12/2023 02:00:00 p.m. | 0,03 | 0 | 3,018 | 1,05 |
| 24/12/2023 03:00:00 p.m. | 0,018 | 0 | 3,18 | 1,12 |
| 24/12/2023 04:00:00 p.m. | 0 | 0 | 1,382 | 1,01 |
| 24/12/2023 05:00:00 p.m. | 0,03 | 0 | 0,818 | 0,922 |
| 24/12/2023 06:00:00 p.m. | 0,36 | 0 | 0,11 | 0,886 |
| 24/12/2023 07:00:00 p.m. | 0,55 | 0 | 0,036 | 0,898 |
| 24/12/2023 08:00:00 p.m. | 0,562 | 0 | 0,042 | 0,908 |
| 24/12/2023 09:00:00 p.m. | 0,866 | 0,026 | 0,012 | 0,856 |
| 24/12/2023 10:00:00 p.m. | 0,978 | 0,026 | 0 | 0,852 |
| 24/12/2023 11:00:00 p.m. | 1,018 | 0,006 | 0 | 0,626 |
| 25/12/2023 12:00:00 a.m. | 0,976 | 0,002 | 0 | 0,622 |
| 25/12/2023 01:00:00 a.m. | 0,712 | 0 | 0,086 | 0,89 |
| 25/12/2023 02:00:00 a.m. | 0,422 | 0 | 0,114 | 1,35 |
| 25/12/2023 03:00:00 a.m. | 0,568 | 0 | 0,134 | 1,078 |
| 25/12/2023 04:00:00 a.m. | 0,586 | 0 | 0,142 | 1,038 |
| 25/12/2023 05:00:00 a.m. | 0,542 | 0 | 0,134 | 1,126 |
| 25/12/2023 06:00:00 a.m. | 0,46 | 0 | 0,116 | 1,268 |
| 25/12/2023 07:00:00 a.m. | 0,568 | 0 | 0,134 | 1,034 |
| 25/12/2023 08:00:00 a.m. | 0,448 | 0 | 0,166 | 1,026 |
| 25/12/2023 09:00:00 a.m. | 0,018 | 0 | 0,918 | 1,376 |
| 25/12/2023 10:00:00 a.m. | 0 | 0 | 3,276 | 1,152 |
| 25/12/2023 11:00:00 a.m. | 0,028 | 0,034 | 2,624 | 0,894 |
| 25/12/2023 12:00:00 p.m. | 0,01 | 0,06 | 2,612 | 0,618 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|-----------------|-------------------|-----------------|-------------------|
| 25/12/2023 01:00:00 p.m. | 0,04 | 0,044 | 2,224 | 0,636 |
| 25/12/2023 02:00:00 p.m. | 0,04 | 0,038 | 2,62 | 0,68 |
| 25/12/2023 03:00:00 p.m. | 0,268 | 0,062 | 1,646 | 0,634 |
| 25/12/2023 04:00:00 p.m. | 0,45 | 0,072 | 0,008 | 0,546 |
| 25/12/2023 05:00:00 p.m. | 0,29 | 0,064 | 0,044 | 0,538 |
| 25/12/2023 06:00:00 p.m. | 0,822 | 0,082 | 0 | 0,544 |
| 25/12/2023 07:00:00 p.m. | 0,98 | 0,07 | 0 | 0,574 |
| 25/12/2023 08:00:00 p.m. | 0,784 | 0,036 | 0,016 | 0,736 |
| 25/12/2023 09:00:00 p.m. | 0,428 | 0 | 0,014 | 1,192 |
| 25/12/2023 10:00:00 p.m. | 0,554 | 0 | 0,03 | 0,962 |
| 25/12/2023 11:00:00 p.m. | 0,57 | 0 | 0,034 | 0,898 |
| 26/12/2023 12:00:00 a.m. | 0,576 | 0 | 0,036 | 0,896 |
| 26/12/2023 01:00:00 a.m. | 0,564 | 0 | 0,034 | 0,924 |
| 26/12/2023 02:00:00 a.m. | 0,438 | 0 | 0,012 | 1,192 |
| 26/12/2023 03:00:00 a.m. | 0,594 | 0 | 0,038 | 0,888 |
| 26/12/2023 04:00:00 a.m. | 0,598 | 0 | 0,042 | 0,886 |
| 26/12/2023 05:00:00 a.m. | 0,522 | 0 | 0,028 | 1,026 |
| 26/12/2023 06:00:00 a.m. | 0,488 | 0 | 0,022 | 1,076 |
| 26/12/2023 07:00:00 a.m. | 0,562 | 0 | 0,036 | 0,892 |
| 26/12/2023 08:00:00 a.m. | 0,73 | 0 | 0,042 | 0,894 |
| 26/12/2023 09:00:00 a.m. | 0,424 | 0 | 0,054 | 1,226 |
| 26/12/2023 10:00:00 a.m. | 0,424 | 0,002 | 0,116 | 0,926 |
| 26/12/2023 11:00:00 a.m. | 0,004 | 0 | 1,04 | 0,994 |
| 26/12/2023 12:00:00 p.m. | 0,076 | 0 | 0,824 | 0,972 |
| 26/12/2023 01:00:00 p.m. | 0,084 | 0 | 0,57 | 1,174 |
| 26/12/2023 02:00:00 p.m. | 0 | 0 | 1,184 | 1,09 |
| 26/12/2023 03:00:00 p.m. | 0,004 | 0 | 0,608 | 0,942 |
| 26/12/2023 04:00:00 p.m. | 0,018 | 0,002 | 0,792 | 1,092 |
| 26/12/2023 05:00:00 p.m. | 0,35 | 0,004 | 0,228 | 1,152 |
| 26/12/2023 06:00:00 p.m. | 0,732 | 0,002 | 0,098 | 1,256 |
| 26/12/2023 07:00:00 p.m. | 1,014 | 0,002 | 0,088 | 1,32 |
| 26/12/2023 08:00:00 p.m. | 0,546 | 0 | 0,09 | 1,258 |
| 26/12/2023 09:00:00 p.m. | 0,492 | 0 | 0,092 | 1,25 |
| 26/12/2023 10:00:00 p.m. | 0,496 | 0 | 0,094 | 1,25 |
| 26/12/2023 11:00:00 p.m. | 0,492 | 0 | 0,092 | 1,244 |
| 27/12/2023 12:00:00 a.m. | 0,488 | 0 | 0,094 | 1,234 |
| 27/12/2023 01:00:00 a.m. | 0,496 | 0 | 0,096 | 1,234 |
| 27/12/2023 02:00:00 a.m. | 0,5 | 0 | 0,098 | 1,234 |
| 27/12/2023 03:00:00 a.m. | 0,49 | 0 | 0,096 | 1,23 |
| 27/12/2023 04:00:00 a.m. | 0,488 | 0 | 0,096 | 1,228 |
| 27/12/2023 05:00:00 a.m. | 0,372 | 0 | 0,088 | 0,928 |
| 27/12/2023 06:00:00 a.m. | 0,106 | 0 | 0,072 | 0,224 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|-----------------|-------------------|-----------------|-------------------|
| 27/12/2023 07:00:00 a.m. | 0,106 | 0 | 0,068 | 0,212 |
| 27/12/2023 08:00:00 a.m. | 0,122 | 0,004 | 0,638 | 0,956 |
| 27/12/2023 09:00:00 a.m. | 0,046 | 0,008 | 2,3 | 1,326 |
| 27/12/2023 10:00:00 a.m. | 0,002 | 0 | 3,22 | 1,34 |
| 27/12/2023 11:00:00 a.m. | 0 | 0 | 3,736 | 1,338 |
| 27/12/2023 12:00:00 p.m. | 0,026 | 0 | 2,882 | 1,246 |
| 27/12/2023 01:00:00 p.m. | 0,004 | 0 | 2,484 | 1,334 |
| 27/12/2023 02:00:00 p.m. | 0,028 | 0 | 0,844 | 1,274 |
| 27/12/2023 03:00:00 p.m. | 0,002 | 0 | 2,198 | 1,332 |
| 27/12/2023 04:00:00 p.m. | 0 | 0 | 1,48 | 1,308 |
| 27/12/2023 05:00:00 p.m. | 0,016 | 0 | 0,55 | 1,18 |
| 27/12/2023 06:00:00 p.m. | 0,422 | 0 | 0,046 | 1,092 |
| 27/12/2023 07:00:00 p.m. | 0,562 | 0,002 | 0,012 | 1,128 |
| 27/12/2023 08:00:00 p.m. | 0,514 | 0 | 0 | 1,098 |
| 27/12/2023 09:00:00 p.m. | 0,51 | 0 | 0 | 1,096 |
| 27/12/2023 10:00:00 p.m. | 0,506 | 0 | 0 | 1,09 |
| 27/12/2023 11:00:00 p.m. | 0,51 | 0 | 0 | 1,088 |
| 28/12/2023 12:00:00 a.m. | 0,494 | 0 | 0 | 1,076 |
| 28/12/2023 01:00:00 a.m. | 0,498 | 0 | 0 | 1,076 |
| 28/12/2023 02:00:00 a.m. | 0,502 | 0 | 0 | 1,078 |
| 28/12/2023 03:00:00 a.m. | 0,502 | 0 | 0 | 1,078 |
| 28/12/2023 04:00:00 a.m. | 0,502 | 0 | 0 | 1,076 |
| 28/12/2023 05:00:00 a.m. | 0,494 | 0 | 0 | 1,074 |
| 28/12/2023 06:00:00 a.m. | 0,482 | 0 | 0 | 1,068 |
| 28/12/2023 07:00:00 a.m. | 0,496 | 0 | 0,002 | 1,07 |
| 28/12/2023 08:00:00 a.m. | 0,228 | 0 | 0,272 | 1,11 |
| 28/12/2023 09:00:00 a.m. | 0 | 0 | 1,556 | 1,19 |
| 28/12/2023 10:00:00 a.m. | 0 | 0 | 1,772 | 1,184 |
| 28/12/2023 11:00:00 a.m. | 0,006 | 0 | 2,596 | 1,166 |
| 28/12/2023 12:00:00 p.m. | 0,006 | 0 | 2,456 | 1,186 |
| 28/12/2023 01:00:00 p.m. | 0,088 | 0 | 0,526 | 1,054 |
| 28/12/2023 02:00:00 p.m. | 0,186 | 0 | 0,426 | 1,094 |
| 28/12/2023 03:00:00 p.m. | 0,028 | 0 | 0,53 | 1,142 |
| 28/12/2023 04:00:00 p.m. | 0,012 | 0 | 0,872 | 1,134 |
| 28/12/2023 05:00:00 p.m. | 0,16 | 0 | 0,934 | 1,136 |
| 28/12/2023 06:00:00 p.m. | 0,666 | 0 | 0,016 | 1,176 |
| 28/12/2023 07:00:00 p.m. | 0,464 | 0 | 0,006 | 1,182 |
| 28/12/2023 08:00:00 p.m. | 0,486 | 0 | 0,002 | 1,086 |
| 28/12/2023 09:00:00 p.m. | 0,496 | 0 | 0,002 | 1,092 |
| 28/12/2023 10:00:00 p.m. | 0,508 | 0 | 0,002 | 1,092 |
| 28/12/2023 11:00:00 p.m. | 0,498 | 0 | 0,004 | 1,084 |
| 29/12/2023 12:00:00 a.m. | 0,496 | 0 | 0,006 | 1,09 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------|------------|----------|------------|
| 29/12/2023 01:00:00 a.m. | 0,436 | 0 | 0,01 | 1,192 |
| 29/12/2023 02:00:00 a.m. | 0,51 | 0 | 0,002 | 1,084 |
| 29/12/2023 03:00:00 a.m. | 0,512 | 0 | 0,006 | 1,082 |
| 29/12/2023 04:00:00 a.m. | 0,51 | 0 | 0,004 | 1,08 |
| 29/12/2023 05:00:00 a.m. | 0,506 | 0 | 0,004 | 1,082 |
| 29/12/2023 06:00:00 a.m. | 0,458 | 0 | 0,006 | 1,138 |
| 29/12/2023 07:00:00 a.m. | 0,412 | 0 | 0,022 | 1,122 |
| 29/12/2023 08:00:00 a.m. | 0,042 | 0 | 0,922 | 1,204 |
| 29/12/2023 09:00:00 a.m. | 0 | 0 | 2,142 | 1,322 |
| 29/12/2023 10:00:00 a.m. | 0,032 | 0 | 2,72 | 1,118 |
| 29/12/2023 11:00:00 a.m. | 0,034 | 0 | 2,628 | 1,102 |
| 29/12/2023 12:00:00 p.m. | 0,028 | 0,002 | 2,89 | 1,1 |
| 29/12/2023 01:00:00 p.m. | 0,03 | 0 | 2,638 | 1,104 |
| 29/12/2023 02:00:00 p.m. | 0,032 | 0 | 2,936 | 1,11 |
| 29/12/2023 03:00:00 p.m. | 0,012 | 0 | 3,736 | 1,19 |
| 29/12/2023 04:00:00 p.m. | 0,01 | 0 | 1,914 | 0,884 |
| 29/12/2023 05:00:00 p.m. | 0,014 | 0 | 0,024 | 0,108 |
| 29/12/2023 06:00:00 p.m. | 0,24 | 0 | 0,12 | 1,08 |
| 29/12/2023 07:00:00 p.m. | 0,478 | 0 | 0 | 1,078 |
| 29/12/2023 08:00:00 p.m. | 0,478 | 0 | 0 | 1,086 |
| 29/12/2023 09:00:00 p.m. | 0,476 | 0 | 0 | 1,082 |
| 29/12/2023 10:00:00 p.m. | 0,48 | 0 | 0 | 1,084 |
| 29/12/2023 11:00:00 p.m. | 0,48 | 0 | 0 | 1,082 |
| 30/12/2023 12:00:00 a.m. | 0,492 | 0 | 0 | 1,088 |
| 30/12/2023 01:00:00 a.m. | 0,258 | 0 | 0,054 | 0,564 |
| 30/12/2023 02:00:00 a.m. | 0,11 | 0 | 0,086 | 0,234 |
| 30/12/2023 03:00:00 a.m. | 0,108 | 0 | 0,086 | 0,228 |
| 30/12/2023 04:00:00 a.m. | 0 | 0 | 0 | 0 |
| 30/12/2023 05:00:00 a.m. | 0 | 0 | 0 | 0 |
| 30/12/2023 06:00:00 a.m. | 0,046 | 0 | 0,036 | 0,09 |
| 30/12/2023 07:00:00 a.m. | 0,19 | 0 | 0,054 | 0,408 |
| 30/12/2023 08:00:00 a.m. | 0,446 | 0 | 0,056 | 1,05 |
| 30/12/2023 09:00:00 a.m. | 0,034 | 0,002 | 1,224 | 1,104 |
| 30/12/2023 10:00:00 a.m. | 0,028 | 0 | 2,72 | 1,104 |
| 30/12/2023 11:00:00 a.m. | 0,028 | 0 | 2,67 | 1,08 |
| 30/12/2023 12:00:00 p.m. | 0,012 | 0 | 0,83 | 1,11 |
| 30/12/2023 01:00:00 p.m. | 0,05 | 0 | 0,5 | 1,1 |
| 30/12/2023 02:00:00 p.m. | 0 | 0 | 1,44 | 1,164 |
| 30/12/2023 03:00:00 p.m. | 0 | 0 | 1,954 | 1,18 |
| 30/12/2023 04:00:00 p.m. | 0 | 0 | 1,918 | 1,244 |
| 30/12/2023 05:00:00 p.m. | 0 | 0 | 0,982 | 1,138 |
| 30/12/2023 06:00:00 p.m. | 0,294 | 0 | 0,104 | 1,082 |

| Hora | 1.9 [Wh] | 3.9 [varh] | 2.9 [Wh] | 4.9 [varh] |
|--------------------------|----------------|--------------|----------------|---------------|
| 30/12/2023 07:00:00 p.m. | 0,482 | 0 | 0,022 | 1,114 |
| 30/12/2023 08:00:00 p.m. | 0,474 | 0 | 0,096 | 1,234 |
| 30/12/2023 09:00:00 p.m. | 0,49 | 0 | 0,098 | 1,248 |
| 30/12/2023 10:00:00 p.m. | 0,478 | 0 | 0,046 | 1,152 |
| 30/12/2023 11:00:00 p.m. | 0,494 | 0 | 0,002 | 1,09 |
| 31/12/2023 12:00:00 a.m. | 0,45 | 0 | 0,008 | 1,136 |
| 31/12/2023 01:00:00 a.m. | 0,456 | 0 | 0,004 | 1,138 |
| 31/12/2023 02:00:00 a.m. | 0,498 | 0 | 0,002 | 1,082 |
| 31/12/2023 03:00:00 a.m. | 0,504 | 0 | 0,004 | 1,084 |
| 31/12/2023 04:00:00 a.m. | 0,458 | 0 | 0,014 | 1,17 |
| 31/12/2023 05:00:00 a.m. | 0,49 | 0,002 | 0,096 | 1,236 |
| 31/12/2023 06:00:00 a.m. | 0,48 | 0 | 0,096 | 1,226 |
| 31/12/2023 07:00:00 a.m. | 0,47 | 0 | 0,028 | 1,1 |
| 31/12/2023 08:00:00 a.m. | 0,036 | 0 | 0,784 | 1,126 |
| 31/12/2023 09:00:00 a.m. | 0 | 0 | 1,514 | 1,17 |
| 31/12/2023 10:00:00 a.m. | 0,004 | 0 | 2,676 | 1,164 |
| 31/12/2023 11:00:00 a.m. | 0,006 | 0 | 2,638 | 1,162 |
| 31/12/2023 12:00:00 p.m. | 0,024 | 0 | 2,996 | 1,118 |
| 31/12/2023 01:00:00 p.m. | 0,02 | 0 | 3,486 | 1,156 |
| 31/12/2023 02:00:00 p.m. | 0,018 | 0 | 2,072 | 0,954 |
| 31/12/2023 03:00:00 p.m. | 0,036 | 0 | 0 | 0,25 |
| 31/12/2023 04:00:00 p.m. | 0,044 | 0 | 0 | 0,314 |
| 31/12/2023 05:00:00 p.m. | 0,17 | 0 | 0,004 | 0,526 |
| 31/12/2023 06:00:00 p.m. | 0,474 | 0 | 0,076 | 1,19 |
| 31/12/2023 07:00:00 p.m. | 0,464 | 0 | 0,09 | 1,222 |
| 31/12/2023 08:00:00 p.m. | 0,484 | 0 | 0 | 1,088 |
| 31/12/2023 09:00:00 p.m. | 0,424 | 0 | 0,006 | 1,152 |
| 31/12/2023 10:00:00 p.m. | 0,462 | 0 | 0,002 | 1,116 |
| 31/12/2023 11:00:00 p.m. | 0,466 | 0 | 0 | 1,074 |
| 01/01/2024 12:00:00 a.m. | 0,478 | 0 | 0 | 1,082 |
| Totales | 264,562 | 5,614 | 580,054 | 661,15 |