Number of Days of Ice Cover for Moon Lake

| Winter Season | Ice Over Date | Ice Free Date | Days of Ice Cover |
|---------------|---------------------------------------------------------------|------------------------|-------------------|
| 2005-2006 | November 25th | Not Available | |
| 2006-2007 | November 25th | April 18 th | 144 |
| 2007-2008 | November 28 th | May 1 st | 155 * |
| 2008-2009 | November 23rd | April 22 nd | 150 |
| 2009-2010 | December 6 th | March 31 st | 115 |
| 2010-2011 | November 27 th | April 30 th | 154 |
| 2011-2012 | November 30 th | March 22 nd | 113 * |
| 2012-2013 | November 27 th (1) December 9 th (2) | May 9 th | 151 |
| 2013-2014 | November 24 th | May 10 th | 167 |
| 2014-2015 | November 21 st | April 17 th | 147 |
| 2015-2016 | November 30 th (3) December 28 (4) | April 21 st | 115 * |
| 2016-2017 | December 11 th | April 15 th | 125 |
| 2017-2018 | November 27 th (5) December 9 th (6) | May 7 th | 149 |
| 2018-2019 | November 18 th | May 2nd | 165 |

- (1) Initial date of ice over.
- (2) Lake partially re-opened on December 2nd.
- (3) Initial date of ice over.
- (4) Lake partially re-opened on December 14th.
- (5) Initial date of ice over.
- (6) Lake partially re-opened on December 5^{th} .

*Includes Leap Day

Note: Ice over day is day 1 and the count of days goes to the ice free day.