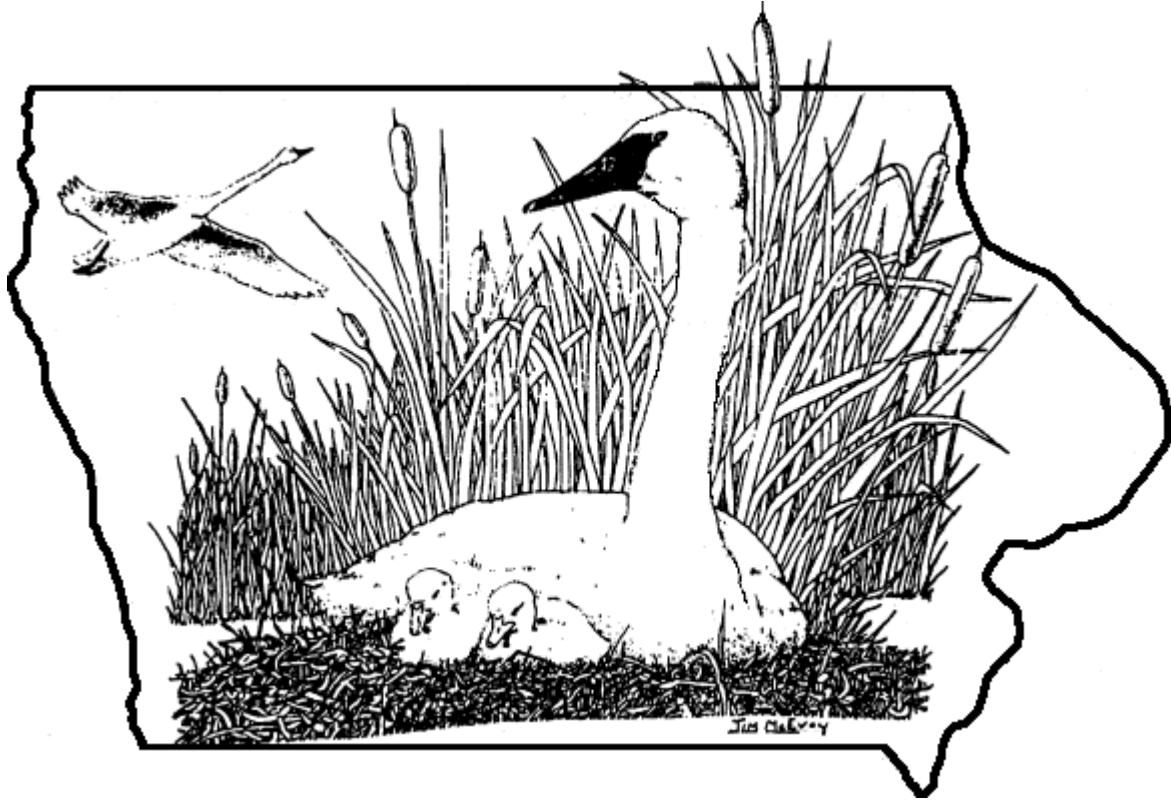


# Atlantic's Trumpeter Swans



## Swan Viewing Etiquette

1. All animals need food, water, shelter and space to survive. Please give the swans their space and, even though they are not dangerous animals, never approach them. The swans may choose to approach you if you are feeding them, but they will remain cautious and any move towards them will scare them away. Please avoid startling the swans by not approaching them.
2. Please do not remove corn from the blue feeder or surrounding barrels, there is a volunteer that routinely feeds the swans from this limited food supply.
3. If you plan on feeding the swans, you must have FRESH bread (or corn) as mold can kill swans. Please do not over feed the swans. Excess (uneaten) bread will quickly mold!
4. Any four-legged animal is viewed as a predator to swans. Even your friendly dog is enough to scare the swans away, please leave pets at home.
5. Please don't ice fish close to the swan feeder, or swans. Another location would be ideal.

The Cass County Conservation Board would like to remind you of the important role we are all playing in the reintroduction of Trumpeter Swans, please be respectful and do your part in providing them a space where they can feel safe.

## Arrival and Departure Dates and Number of Swans at Atlantic Quarry

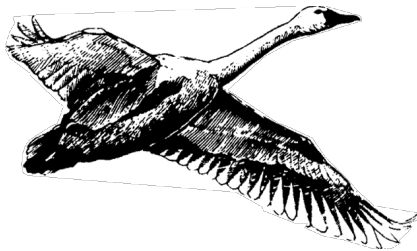
|            |   |   |
|------------|---|---|
| 1997/1998  | December 18 – January 2                 | (4 swans)   |
| 1998/1999  | Nothing on record                       |   |
| 1999/2000  | December 25 – February 15               | (4 swans)   |
| 2000/2001  | November 23 – March 6                   | (8 swans)   |
| 2001/2002  | December 25 – February 24               | (12 swans)  |
| 2002/2003  | November 23 – March 15                  | (13 swans)  |
| 2003/2004  | November 26 - March 21                  | (22 swans)  |
| 2004/2005  | November 25 – March 18                  | (27 swans, most present at one time: 24)          |
| 2005/2006  | November 17 – March 5                   | (25 swans, most present at one time: 24)          |
| 2006/2007  | October 30 - March 9                    | (36 swans, most present at one time: 33)          |
| 2007/2008  | November 22- February 14                | (21 Swans, most present at one time: 46)          |
| 2008/2009  | November 18- March 12                   | (16 swans, most present to date: 54)              |
| 2009/2010  | November 18-January 1                   | (15 swans, most present to date: 48)              |
| 2010/2011  | November 5 <sup>th</sup> – February 10  | (3 swans, most present to date: 42)               |
| 2011/2012  | November 17 <sup>th</sup> - February 21 | (27 swans, most present to date: 38)              |
| 2012/2013  | November 24 <sup>th</sup> – March 4     | (32 swans, most present to date: 58)              |
| 2013/2014  | November 12 <sup>th</sup> – April 7     | (43 swans, most present to date: 48)              |
| 2014/2015  | November 11 <sup>th</sup> - April 6     | (average 39 visit, most present at one time: 72)  |
| 2015/2016  | November 22 <sup>nd</sup> –March 24     | (average 41 visit, most present at one time: 79)  |
| 2016/ 2017 | November 19 <sup>th</sup> – March 9     | (average 50 visit, most present at one time: 150) |
| 2017/2018  | November 9 <sup>th</sup> - March 20     | (average 48 visit, most present at one time: 84)  |
| 2018/2019  | November 11- January 23                 | (average 81 visit, most present at one time 164)  |
| 2019/2020  | November 8- March 3                     | (average 70 visit, most present at one time 245)  |
| 2020/2021  | November 30-                            |   |

### *Swans currently at quarry (70 )*

#### Total #, Marked ones listed:

#### November 30, 2020

30 swans



December 3, 2020 33 swans lake 4.  
 December 2, 2020 40 am Lake 4, 60 field.  
 December 7, 2020 82 swans at lake 4.  
 December 8, 2020 64 Swans  
 December 9, 2020 68 swans.  
 December 19, 2020 54 swans  
 December 21, 2020 68 swans.  
 December 25, 2020 89 swans  
 January 1, 2021 89 swans  
 January 3, 2021 74 swans