# STOW LAKE GREAT BLUE HERON COLONY CHRONOLOGY: 1993-2016

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All nests at Heron Island unless otherwise indicated.

**1993** Nest # 1: 2 hatched, 2 fledged

**1994** Nest # 1: 3 hatched, 3 fledged

**1995** Nest # 1: 0 hatched

(Parents sat on eggs for six months before giving up.)

Nest # 2: 3 hatched, 3 fledged

1996: Nest # 1 2 hatched, 2 fledged Nest # 2 2 hatched, 2 fledged Nest # 3 2 hatched, 1 fledged Nest # 4 3 hatched, 0 fledged

**1997**: Nest # 1: 4 hatched, 4 fledged

Nest # 2: 4 hatched, 4 fledged

**1998**: Nest # 1 3 hatched, 3 fledged

**1999**: Nest # 1: 4 hatched, 4 fledged

LATE NEST # 2: 4 hatched, 4 fledged (July-August 1999)

LATE NEST # 3: 3 hatched, 0 fledged (July-August 1999)

(Parents abandoned chicks in August)

2000 -Nest # 1

(Heron island) 3 hatched 3 fledged (April-June, 1999)

Nest # 2

(Strawberry Isl.) 3 hatched, 3 fledged (April-June, 1999)

Nest #3

(Heron Island) 3 hatched, 3 fledged (July-Aug. 1999)

Nest no. 4

(Heron Island) 3 hatched, 3 fledged (July-August 1999)

Nest no. 5

(Heron Island) 2 hatched, 0 fledged (July -Aug. 2000)

(Parents abandoned chicks in August)

**2001** -Nest #1 0 hatched

**2002** -Nest # 1

(Heron island) 3 hatched, 3 fledged (hatch date: March-fledged May,

2002)

Nest # 2

(Heron Island) 4 hatched, 4 fledged (hatch date: April )

Nest #3

(Strawberry Isl.) 2 hatched, 2 fledged (hatch date: May)

#### 2003 - all nests on Heron Island

Nest #1 2 hatched, two fledged Nest # 2 2 hatched, two fledged Nest # 3 4 hatched, four fledged

# 2004 Season-10 chicks fledged from all four nests

Nest #1

Nest #2

Nest #3

Nest #4

#### Total chicks fledged as of 2004: 71 chicks in 11 seasons

#### 2005- 10 chicks from 4 nests

Nest no. 1 3hatched 2fledged Nest no. 2 3 hatched 3fledged Nest no. 3 3 hatched 3 fledged

Late Nest 4 2 hatched-June 20<sup>th</sup>, 2 fledged August 2005

Arrived at Stow May 10, 2005-constructed new nest

Sitting on eggs May 20, 2005

# Total chicks fledged: 10

#### 2006- total 16 chicks from 6 nests

Nest no. 1 -2 chicks- 2 fledged

Nest no. 2- 2 cks-2 fledged

Nest no. 3 – 2cks-2 fledged

Nest no. 4-4 cks hatched-4 fledged

Late nests: left side of tree: July 8, 2006

Nest no. 5 -3 cks hatched -3 fledged (left side of tree) Nest no. 6- 3 cks hatched- 3 fledged (right side of tree)

Best season ever.

#### 2007 - 14 chicks from 6 nests

2008 – 3 nests 8 chicks

2009 – 3 nests 10 chicks

2010 – 6 nests 10 chicks

2011 - 3 nests 10 chicks

2012 - 2 nests 4 chicks

### 2013 - 6 chicks fledged from 3 nests

Nest #1 - 2 chicks

Nest # 2 - 2 chicks

Nest #4 - 2 chicks

Nest #3 - abandoned

#### 2014 - 3 nests - all failed in April 2014

### 2014 - 1 nest - 3 chicks fledged by Sept. 8, 2014

The same pair from the nest that failed, built a new nest on top of old center nest and produced three chicks on or around June 30, 2014. We know it is the same pair because the male in both nests has a tongue injury causing the tongue to protrude like a pencil below its beak.

#### 2015-1 nest- 3 chicks fledged on May 20, 2015- Heron Island

The same male that built the successful nest last year returned with a partner and occupied last year's nest. The pair hatched 3 chicks which all departed by May 20, 2015 from Heron Island.

Three other pair of herons constructed nests on Heron Island-none were successful.

# <u>2015- 1 nest near Waterfall at Stow Lake- 2 chicks fledged on August 4, 2015</u>

Two pair of herons from Heron Island moved over to the Island near the Waterfall at the end of April 2015. Both pair constructed new nests in a Monterey Pine tree. One nest was abandoned in early June, but the other nest was successful. This is the first time that the Great Blue Herons have nested on this tiny island; there are only two trees on the island. Note: there were originally three chicks in the nest, but one disappeared after a few days.

#### 2016- 4 nests on island near Waterfall.

nest #1- 3 fledged

nest #2- 3 fledged

nest #3-3 fledged

nest #4- 2 fledged

nest #5 - late nest - 2 chicks hatched approx. July 9, 2016.

# **TOTAL FLEDGLINGS TO DATE: 179**

#### Notes:

- a. Original nest from 1993 fell into Stow Lake and sunk on Jan. 24, 2000 (This nest appears in 'Heron Island' video on YouTube.)
- b. Nest from 1996 fell into paddle boat on December 31, 1997-now on display at Audubon Canyon Ranch, Exhibit Hall.
- c. Heron Island at Stow Lake is located opposite Stow Lake Boathouse
- d. Great Blue Herons began nesting in 1993 at Stow Lake. The colony was discovered by field ornithologist Nancy DeStefanis.
- e. To date, Great Blue Herons have nested successfully on three islands at Stow Lake: Strawberry Island, Heron Island and Waterfall Island.

For more information: Please contact Nancy DeStefanis, Executive Director, San Francisco Nature Education: info@sfnature.org

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