



### Census Results:

Conducted two population-wide censuses of nests: one in the incubation period (mid-July) and one after the hatching period (mid-September).

Census Month	Number Adults	Number Eggs	Number Chicks	Active Nests	Abandoned Eggs	Lost Eggs	Dead Chicks	Lost Nests
July	242	31	0	273	4	15	0	19
Sept.	3	0	145	148	0	23	0	23

**July Incubation Rate:**

95% (226 of 239 adults incubating)

**Sept. Incubation Rate:**

33% (1 of 3 adult incubating)

**Adults** refers to the number of nests where one or two adult birds present, but an egg not readily visible.  
**Lost Eggs** refers to predated or broken eggs in a nest. **Abandoned Eggs** were found outside of a nest.  
**Active Nests** includes nests occupied by one or two adults (whether incubating or not), an egg or a chick.  
**Lost Nests** includes abandoned, predated and broken eggs that will not hatch, and dead chicks.

### Census Results:

Monitored the growth of 35 chicks from mid July to mid November.

Hatching dates:

July 30 - Aug. 20.

Mean = Aug 7 (n = 41)

Wedge-tailed Shearwater Chick Mass  
(Freeman Seabird Preserve, O'ahu)

