

## EGG CHART FOR ARTIFICIAL INCUBATION

*Hagen Avicultural Research Institute*

**Species :** \_\_\_\_\_

**Egg ID :** \_\_\_\_\_

Normal incubation days for this species: \_\_\_\_\_ days (see chart)

Parents ID: Male: \_\_\_\_\_ Female: \_\_\_\_\_

Cage# \_\_\_\_\_

Approximate date laid : \_\_\_\_\_ Egg order : \_\_\_\_\_ of \_\_\_\_\_

 Expected hatch date: \_\_\_\_\_ **Hatched date:** \_\_\_\_\_

- Reason to artificially incubate:
- unreliable parents
  - disease prevention
  - to stimulate re clutching
  - prefer hand raising day one
  - other: \_\_\_\_\_

 The egg was found  in nest box (sufficient substrate  Y  N)  
 on cage bottom

Internal pip on: \_\_\_\_\_ Time: \_\_\_\_\_

|   |  |  |
|---|--|--|
| <u>Drawdown</u><br>Date: _____<br>Time: _____<br>Normal _____ Concern _____   | <u>External shell 1<sup>st</sup> pip</u><br>Date: _____<br>Time: _____<br>Normal _____ Concern _____ | <u>External shell 2<sup>nd</sup> pip</u><br>Date: _____<br>Time: _____<br>Normal _____ Concern _____ |
| <u>External shell 3<sup>rd</sup> pip</u><br>Date: _____<br>Time: _____<br>Normal _____ Concern _____  | <u>External shell 4<sup>th</sup> pip</u><br>Date: _____<br>Time: _____<br>Normal _____ Concern _____ | <u>External shell 5<sup>th</sup> pip</u><br>Date: _____<br>Time: _____<br>Normal _____ Concern _____ |
| If dead in shell: Date _____ Time _____ Stage of development _____<br>Cause of hatched failure: <input type="checkbox"/> dryness, <input type="checkbox"/> temperature to high, <input type="checkbox"/> temperature to low,<br><input type="checkbox"/> manipulation mistake, <input type="checkbox"/> incubator malfunction |  |  |

**Description of egg when retrieved**

 Length: \_\_\_\_\_ Width: \_\_\_\_\_  
 Size:  Normal  Abnormal  
 fertile  
 non fertile  
 unsure   
 Normal  
 Abnormal --> Draw  
 cracked .....  repaired  
 dirty .....  washed  
 blood stained .....  washed  
 cold  warm  
 porous  
 Ca deposits  Ca streaks

**Description of embryo**

 Malpositioning; Type \_\_\_\_\_  
 Description : \_\_\_\_\_  
 Yolk color: \_\_\_\_\_  
 bacterial infection  swabbed  
 fungal infection  swabbed  
 unknown infection  swabbed  
 Description: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

| date | weight | Wt. loss | incubator temp ( ) | incubator humidity % |
|------|--------|----------|--------------------|----------------------|
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| date | weight | Wt. loss | incubator temp ( ) | incubator humidity % |
|------|--------|----------|--------------------|----------------------|
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 Hatch date: \_\_\_\_\_ (  Assisted hatch or  Natural) **Band number:** \_\_\_\_\_

 (Egg shell conserved for calcium research  Yes  No)