| Field ID # |
|------------|
|------------|

**Morphometrics:** All measurements are straight-line, unless indicated by an asterisk (\*). Measure to center of openings marked with C below. Record girths\* and flipper lengths on fresh (non-bloated) carcasses only. USE METRIC SYSTEM FOR ALL MEASUREMENTS. Measurement in parenthesis are optional.

1. Total length \_\_\_\_ cm

2. Snout to anus -C \_\_\_\_ cm

**3**. Snout to U/G -C \_\_\_\_ cm

4. Snout to umbilicus -C \_\_\_\_ cm

**5**. Flipper width\_\_\_\_\_ cm

**6.** Fluke base \_\_\_\_ cm

7. Fluke width \_\_\_\_\_ cm 8.\*Girth at fluke base \_\_\_\_ cm

8.\*Girth at fluke base \_\_\_\_ c

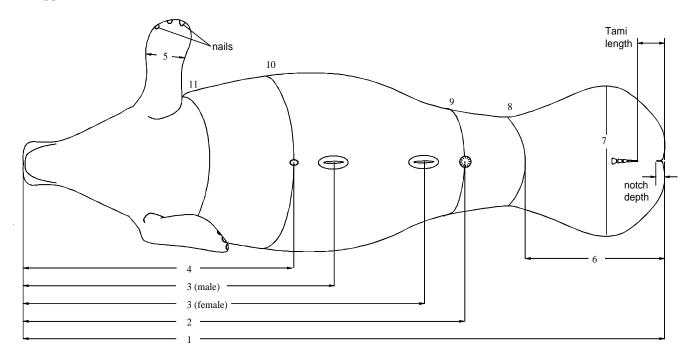
9. \* Girth at anus \_\_\_\_ cm

10. \*Girth at umbilicus \_\_\_\_ cm

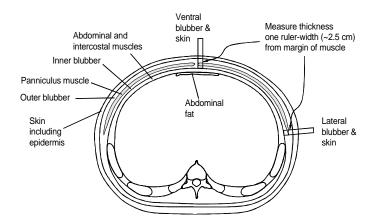
11. \*Girth at axillae \_\_\_\_ cm (Depth of notch \_\_\_\_ cm)

(Tami ln cm)

(Nail count: R\_\_\_\_ L\_\_\_)



| Skin and Blubber (cm). | Ventral | Lateral |                    |
|------------------------|---------|---------|--------------------|
| Skin                   | cm      | cm      | (Epidermis cm)     |
| Outer blubber          | cm      | cm      | (Abdominal fat cm) |
| Inner blubber          | cm      | cm      |                    |



Mammary dimensions R: \_\_\_x \_\_\_ x \_\_\_ cm L: \_\_x \_\_\_ x \_\_\_ cn

Lactating: R: Y/ N L: Y/ N

Placental Scaring: R / L:\_\_\_x \_\_\_ cm

Gonads: R:\_\_\_x \_\_\_ x \_\_\_ cm; \_\_\_\_ kg; L:\_\_\_x \_\_\_ x \_\_\_ cm; \_\_\_ kg

Sperm: in testes Y / N; in epididymes Y / N Method: visual / microscope slide

Fluid in seminal vesicles Y / N; if yes, then vesicle dimensions R: \_\_x \_ x \_ cm L: \_\_x \_ cm