



**EXTERNAL EXAMINATION (CONT.)**

**25d. T/Hi-Fisheries/Entanglement data:** (Fisheries gear, other entangling material)

**Gear type:**

- Line & pot   Line & buoy   Line, buoy & pot   Unknown gear/line  
Netting   Hook   Monofilament   Braided line   Other

**Number of wraps around body part:** \_\_\_\_\_, **location:** \_\_\_\_\_<sup>1</sup> (use anatomic codes)

Additional areas: \_\_\_\_\_<sup>2</sup>; \_\_\_\_\_<sup>3</sup>; \_\_\_\_\_<sup>4</sup>; \_\_\_\_\_<sup>5</sup> (Example: 4, R)

Material removed prior to necropsy

**Ligature injury:** (additional comment under 25c)

- Ligature – mild, non-penetrating  
Ligature – skin incised/ulcerated  
Ligature – full thickness (deep tissue/bone exposed)  
Ligature – partially/completely healed

**T/Hi-Material collected\*:** Yes No   **Disposition of material:** \_\_\_\_\_

**Gear description (color, shape, size):** \_\_\_\_\_

**Gear identification information:** \_\_\_\_\_

**26a. External anomalies-Type:** (check all that apply and diagram in 25c)

**Enter anatomic codes in blanks:** (Example: ⊗ Ulcers(16)\_Y\_)

- Fibropapillomas/Papillomas(15) \_\_\_\_\_   Ulcers(16) \_\_\_\_\_  
Crust/exudate(17) \_\_\_\_\_   Masses (non-FP or uncertain)(18) \_\_\_\_\_  
Other(19) \_\_\_\_\_ describe under 26c

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**26b. Other anomalies-Description:** (check all that apply)

Extent of observation: (Refer to Pap Map for FP turtles)

**Enter 26a. + anatomic codes:** (Example: ⊗ 10-25% affected 16Y)

- <5% surface affected \_\_\_\_\_   10-25% affected \_\_\_\_\_  
>25-50% affected \_\_\_\_\_   >50% affected \_\_\_\_\_  
Visual field involved \_\_\_\_\_   Both eyes \_\_\_\_\_  
Mouth obstructed \_\_\_\_\_   Cloaca obstructed \_\_\_\_\_

**26c. Anomalies-Comments** (cont. pg 4): \_\_\_\_\_

**INTERNAL EXAMINATION** (comments extended to page 4 – optional)

**NUTRITIONAL CONDITION - INTERNAL**

**27. Muscle status:**   Well-muscled/No atrophy   Mild to moderate atrophy   Severe atrophy

**28. Fat status:**   Abundant/No atrophy   Mild to moderate atrophy   Severe atrophy

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**29a. MUSCULOSKELETAL (internal) – EXAMINED**

**29b. Joint Fluid:** No findings   Cloudy/solid material   Blood-tinged

**29c. Skeletal Findings:** No findings   Fractures   Dislocation   Avulsions   Deformities   Other (note location(s) in comments)

**29d. Musculature findings:**   No findings   Trauma   Hemorrhage   Pallor   Necrosis   Other

**29e. MUSCULOSKELETAL-Findings/Comments:** \_\_\_\_\_

**30a. COELOMIC CAVITY – EXAMINED**

**30b. Coelomic Fluid Volume:** \_\_\_\_\_ ml   **30c.** actual  est.

**30d. Coelomic Fluid:** No findings   Cloudy/solid material   Blood-tinged   Blood clots   Fibrin   Other

**30e. Coelomic Lining:** No findings   Masses (≤2mm)   Masses (>2mm)   Hemorrhage   Adhesions   Other

**30f. COELOMIC CAVITY-Findings/Comments:** \_\_\_\_\_

**31a. CARDIOVASCULAR SYSTEM (heart/major vessels) – EXAMINED**

**31b. Blood in Heart chambers:** Yes No

**31c. Pericardial Fluid:** No findings   Cloudy/solid material   Blood-tinged   Blood clots   Fibrin   Other

**31d. CV Findings:** No findings   Trauma   Endocarditis/arteritis   Blood clot(s)   Vessels thickened   Adhesions   Other

**31e. CV-Findings/Comments:** \_\_\_\_\_

**32a. HEPATOBILIARY SYSTEM (liver and gall bladder) – EXAMINED**

**32b. Liver Findings:** No findings   Pallor   Atrophy (shrunken, black)   Trauma   Masses (≤2mm)   Masses (>2mm)   Other

**32c. Biliary Findings:** No findings   Gall bladder thickened   Bile ducts thickened   Ulcers   Exudate   Stones   Other

**32d. HB-Findings/Comments:** \_\_\_\_\_

**INTERNAL EXAMINATION (CONT.)**

**ANATOMIC LOCATION CODES:** Mouth(O) Esophagus(Es) Stomach(St) Small intestine(Si) Colon(Co) Cloaca(CI)

**33a. ALIMENTARY SYSTEM –  EXAMINED**

**33b. GI-Findings:** (check all that apply) Enter anatomic codes in blanks: (Example:  Ulcers(20) Co)

Ulcers(20) \_\_\_\_\_  Perforation (21) \_\_\_\_\_  Masses(22) \_\_\_\_\_  Impaction(23) \_\_\_\_\_  
 Obstruction(24) \_\_\_\_\_  Intussusception(25) \_\_\_\_\_  Plication(26) \_\_\_\_\_  Other(27) \_\_\_\_\_

**33c. GI-percentage of affected area:** Enter 33b. + anatomic codes: (Example:  >25-50 affected 20 Co)

<5% \_\_\_\_\_  10-25% \_\_\_\_\_  >25-50% \_\_\_\_\_  >50% \_\_\_\_\_  N/A

**33d. GI-Foreign material:**  Yes  No (if yes, complete 33k)

**33e. Injury/lesion associated with foreign material:**  Yes  No If yes, give entry for 33b: \_\_\_\_\_ (Example: 21.St)

**GI-Contents**(include & note any biotic impacted material):

**33f. Esophagus:**  Empty  Contents, describe: \_\_\_\_\_

**33g. Stomach:**  Empty  Contents, describe: \_\_\_\_\_

**33h. Small intestine:**  Empty  Contents, describe: \_\_\_\_\_

**33i. Colon:**  Empty  Contents, describe: \_\_\_\_\_

**33j. GI-Findings/Comments:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**33k. GI-Foreign material - type:**

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Hook(29)  Line(30)  Hard plastic(31)  Plastic bag(33)  Misc soft plastic(33)  Balloon(34)  Tar(35)  Other(36)

**Material/lesion location(s):** \_\_\_\_\_ (use anatomic codes)

**Material collected\*:**  Yes  No **Disposition of material:** \_\_\_\_\_

**Foreign material-Description of material & comments:** \_\_\_\_\_

**34a. SPLEEN –  EXAMINED**

**34b. Spleen Findings:**  No findings  Trauma  Enlarged  Masses  Other

**34c. PANCREAS –  EXAMINED**

**34d. Pancreas Findings:**  No findings  Trauma  Masses  Congested  Other

**34e. SPLEEN/PANCREAS-Findings/Comments:** \_\_\_\_\_  
\_\_\_\_\_

**35a. UROGENITAL SYSTEM (kidneys, reproductive, urinary bladder) –  EXAMINED**

**35b. Kidneys Findings:**  No findings  Trauma  Enlarged  Asymmetrical  Masses  Other

**35c. Gonads identified as:**  Testes(complete 35d-f)  Ovaries(complete 35g-i)  Unknown (Indicate sex on Page 1, Field 15)

**35d. Testes-characterization:**  Cylindrical  Ellipsoidal  Flat **35e. Testes-size:** \_\_\_\_\_ length x \_\_\_\_\_ width (cm)

**35f. Epididymis-characterization:**  Not expanded from wall  Distinct ridge  Pendulous  Obvious white coils

**35g. Ovaries-characterization:**  All follicles <4mm  Developing follicles (4-24mm)  Corpus luteum (>7mm)  Corpus albicans

**35h. Ovary length:** \_\_\_\_\_ (cm)

**35i. Oviduct-characterization:**  White, straight (<3mm diameter)  Partially convoluted (3-15mm diameter)

Very convoluted (>15mm diameter)  Contains eggs (>24mm) † *Optional fields by state*

**35j. UG-Findings/Comments:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**36a. RESPIRATORY SYSTEM –  EXAMINED**

**36b. Foam/froth in trachea:**  Yes  No

**36c. If froth present:**  Anterior to bifurcation  Posterior to bifurcation

**36d. Froth amount:**  Small  Moderate  Copious

**36e. Sand/sediment in trachea:**  Yes  No

**36f. Trachea/bronchi:**  No findings  Exudate  Masses  Ulceration  Other

**36g. Lungs Findings:**  No findings  Wet/frothy  Hemorrhage  Trauma  Exudate

Masses (<=2mm)  Masses (>2mm)  Aspirated debris  Other

**36h. RESP-Findings/Comments:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

