

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:** _____ ^{1 (use anatomic codes)}

Additional areas: _____²; _____³; _____⁴; _____⁵ (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 PHOTOGRAPHS TAKEN

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(Cl)**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:** **PHOTOGRAPHS TAKEN**
 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: _____

