## ZOOLOGICAL PATHOLOGY PROGRAM STRANDED CETACEAN NECROPSY REPORT

Field ID: 07IMMS011311 Additional Identifier:

**ZPP** Accession Number: 11-019Tt

**Species:** *Tursiops truncatus* **Strand Date:** 01-31-11

Strand Location: Dauphin Island, AL

Sex: male
Age Class: fetus

Necropsy Date: 01-31-11 Condition code: 3 Total Length: 93 cm

Weight:

Blubber Depth: Body Condition:

Gross Necropsy: (information available in spreadsheet)

Slides/Tissues Received: 1 regular slide

**Microscopic Findings:** Tissue is moderately autolyzed with scattered postmortem bacteria and 3 μm ovoid organisms (possible yeast).

## Slide 1:

Smooth muscle with intervening thin bands of dense collagenous fibrous tissue, and with scant connective tissue on 3 sides; reported as gonad collected.

## Final Diagnosis:

1. Pre-term fetal death

## **Comments:**

With total length of 93 cm, this fetus was well below the approximate 115 cm length expected for a full term animal, and thus a pre-term fetal death.

Gonad was reportedly collected for histologic evaluation but the reviewed section was composed of smooth muscle and fibrous tissue and was considered a portion of an adjacent structure.

Reported By:	
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