

Oiled Marine Mammal

Gross Necropsy Report

Form completed by:	Cara Field	Date:	20 Dec 10
Enforcement Officer:			
Strand/Capture location:	Grand Isle Beach, LA		
Collectors Name:	Matthew Boasso- LDWF		
Intake date:	12/19/10	Euthanasia:	
Death date:	~12/15-16/10	Time:	
Post mortem date:	12/20/10	Time:	
Carcass Classification:		Frozen	<input type="radio"/> yes <input checked="" type="radio"/> no
		2- fresh, 3-fair (organs intact), 4-poor, 5- mummified <input type="text" value="2"/>	
Photographs:	<input checked="" type="checkbox"/>		
Radiographs:	<input type="checkbox"/>		

Spill Name:	BP Horizon Spill Incident		
Animal Log #:	LA 439		
Level A Field #:	MRB-20101218-LA001	Tag #:	LA 439
Species:	Tursiops Truncatus		
Sex:	Female	Age:	Adult
Weight:		kg	<input type="radio"/> estimate/actual <input type="radio"/>
SON:	emaciated 1 2 3 4 5 6 7 obese <input type="text" value="2"/>		
Measurements:	Blubber depth mm		
SL:	259 mm	AG:	11 mm
UG:		cm	
XG:		cm	

Clinical signs/diagnosis	
Antibiotics given	
Pertinent lab results	

GROSS NECROPSY ABNORMALITIES:

Blubber Depths: dorsal= 1.7", lateral= 0.9", ventral= 1.4"
 Dorsal fin: missing ~1/3 of tip (historic- healed); L eye missing (predation)
 Predation of genital slit w/ mammary & uterus & bladder loss
 R- pec. scapulo-humero joint fused- complete fusion
 L- pec. fin short but joint okay (missing approx 1/2 of pec fin - old/healed)
 *Severely thin/ emaciated w/ribs & spine visible.
 *Both adrenal glands enlarged & reactive w/ 5 x 5 mm round distinct mass in center

See attached [Gross Necropsy Report] for more details... CF

HYDROCARBON ANALYSIS SAMPLES	MICROBIOLOGY	SWABS: other
bile <input type="checkbox"/> kidney <input checked="" type="checkbox"/> blubber/fat <input checked="" type="checkbox"/> blood <input checked="" type="checkbox"/> muscle <input checked="" type="checkbox"/> other: <input type="checkbox"/> urine <input type="checkbox"/> lung <input checked="" type="checkbox"/> liver <input checked="" type="checkbox"/> intestine <input type="checkbox"/>	Lung <input type="checkbox"/> Liver <input type="checkbox"/> GI & LN abscess (sublumbar & Cervical) other <input checked="" type="checkbox"/>	

HISTOLOGY SAMPLES			LYMPH NODES:		
lung <input checked="" type="checkbox"/> thyroid <input checked="" type="checkbox"/> ileum <input checked="" type="checkbox"/> kidney <input checked="" type="checkbox"/> mammary gland <input type="checkbox"/> muscle <input checked="" type="checkbox"/> trachea <input checked="" type="checkbox"/> tonsil <input checked="" type="checkbox"/> colon <input checked="" type="checkbox"/> ureter <input checked="" type="checkbox"/> adrenal <input checked="" type="checkbox"/> gonad <input checked="" type="checkbox"/> heart <input checked="" type="checkbox"/> tongue <input checked="" type="checkbox"/> pancreas <input checked="" type="checkbox"/> urinary bladder <input type="checkbox"/> skin <input checked="" type="checkbox"/> prostate <input type="checkbox"/> aorta <input checked="" type="checkbox"/> esophagus <input checked="" type="checkbox"/> spleen <input checked="" type="checkbox"/> urethra <input type="checkbox"/> eye (L/R) <input checked="" type="checkbox"/> uterus <input type="checkbox"/> pulmonary artery <input checked="" type="checkbox"/> stomach <input checked="" type="checkbox"/> liver <input checked="" type="checkbox"/> blubber <input checked="" type="checkbox"/> fat-site: <input checked="" type="checkbox"/> dorsum <input type="checkbox"/> vagina <input type="checkbox"/> thymus <input checked="" type="checkbox"/> duodenum <input checked="" type="checkbox"/> gall bladder <input type="checkbox"/> bone marrow <input checked="" type="checkbox"/> cervix <input type="checkbox"/> salivary gland <input checked="" type="checkbox"/> jejunum <input checked="" type="checkbox"/> brain <input checked="" type="checkbox"/> spinal cord <input checked="" type="checkbox"/> whole repro <input type="checkbox"/> penis <input type="checkbox"/>	colonic <input type="checkbox"/> gastric <input checked="" type="checkbox"/> sublumbar <input checked="" type="checkbox"/> hepatic <input type="checkbox"/> inguinal <input type="checkbox"/> mediastinal <input checked="" type="checkbox"/> axillary <input type="checkbox"/> submandibular <input type="checkbox"/> mesenteric <input checked="" type="checkbox"/> tracheobronchial <input type="checkbox"/>				
other: <input type="text" value="L ovary only"/>					

Cause of death (preliminary diagnosis):		Sepsis 2° to massive peritonitis & starvation	
Examiner:	Cara Field	Examiner's signature:	<i>C. Field</i>
Date:	12/20/10		