

Crow
DMA
11/9/10

Oiled Marine Mammal

Gross Necropsy Report

Form completed by: Cara Field, DVM	Date: 6/1/10
Enforcement Officer:	
Strand/Capture location: Grand Isle, LA	
Collectors Name: Mandy Tumlin	
Intake date: 5/29/2010, 14:00	Euthanasia
Death date: unknown est 5/9	Time: <input type="checkbox"/> yes
Post mortem date: 6/1/2010	Time: <input checked="" type="checkbox"/> no
Carcass Classification: Frozen <input type="radio"/> yes <input checked="" type="radio"/> no	
2-fresh, 3-fair (organs intact), 4-poor, 5-mummified 4	
Photographs: <input type="checkbox"/>	
Radiographs: <input type="checkbox"/>	
Clinical signs/diagnosis: code 3/4 - organs very friable but easily recognized	
Antibiotics given: NA	
Pertinent lab results:	

Spill Name: BP Deepwater Horizon
Animal Log # MCT-20100529-LA001
Level A Field # MCT-20100529-LA001 Tag # BP-2010-LA63
Species: Tursiops truncatus
Sex: Male Age: Sub-adult
Weight: 70 est kg <input type="radio"/> estimate/actual <input type="radio"/>
SON: emaciated 1 2 3 4 5 6 7 obese 4
Measurements: Blubber depth 18 mm
SL 154 cm AG NE cm UG NE cm XG NE cm
Clinical signs/diagnosis: code 3/4 - organs very friable but easily recognized
Antibiotics given: NA
Pertinent lab results:

GROSS NECROPSY ABNORMALITIES:

Appears young; SL = 154cm; male. Rake marks approximately 7mm apart, 4cm in length on R lateral body 20cm cranial to flukes; additional rake marks 10cm in length, located 10cm cranial to dorsal fin on R lateral body wall. Red-tinged fluid (appears serosanguinous) from blowhole (approximately 50-70mLs). Blubber depth (cm) = 1.8 (dorsal), 1.0 (lateral), (1.2) ventral. No girths taken due to bloating. Oral cavity: teeth had minimal wear, none obviously missing. Lungs: multiple fibrous textured attachments of pleura to both R and L thoracic walls. Attachments were thick (approx. 5mm), white/tan and primarily adhered along the dorsal aspect. Approximately 50 to 70mLs of serosanguinous fluid in L pleural cavity. Abdominal cavity: Possible retroperitoneal hemorrhage of R kidney and retroperitoneal space on L side. Stomach contained a large "ball" of bone / tissue (approx. 15cm x15cm) in forestomach. No visible parasites throughout GI tract. Testes small, immature. Unable to locate adrenals. All other organs NVL.

HYDROCARBON ANALYSIS SAMPLES		MICROBIOLOGY		SWABS: other	
bile <input type="checkbox"/>	kidney <input checked="" type="checkbox"/>	blubber/fat <input checked="" type="checkbox"/>	Lung <input type="checkbox"/>	stomach contents also collected	
blood <input type="checkbox"/>	muscle <input checked="" type="checkbox"/>	other: <input type="checkbox"/>	Liver <input type="checkbox"/>	no swabs collected	
urine <input checked="" type="checkbox"/>	lung <input checked="" type="checkbox"/>		other: <input type="checkbox"/>		
liver <input checked="" type="checkbox"/>	intestine <input checked="" type="checkbox"/>				
HISTOLOGY SAMPLES			LYMPH NODES:		
lung <input checked="" type="checkbox"/>	thyroid <input type="checkbox"/>	ileum <input type="checkbox"/>	kidney <input checked="" type="checkbox"/>	muscle <input checked="" type="checkbox"/>	colonic <input type="checkbox"/>
trachea <input checked="" type="checkbox"/>	tonsil <input type="checkbox"/>	colon <input checked="" type="checkbox"/>	ureter <input type="checkbox"/>	gonad <input checked="" type="checkbox"/>	gastric <input type="checkbox"/>
heart <input checked="" type="checkbox"/>	tongue <input type="checkbox"/>	pancreas <input type="checkbox"/>	urinary bladder <input type="checkbox"/>	prostate <input type="checkbox"/>	hepatic <input type="checkbox"/>
aorta <input checked="" type="checkbox"/>	esophagus <input checked="" type="checkbox"/>	spleen <input checked="" type="checkbox"/>	urethra <input type="checkbox"/>	uterus <input type="checkbox"/>	inguinal <input type="checkbox"/>
pulmonary artery <input type="checkbox"/>	stomach <input checked="" type="checkbox"/>	liver <input checked="" type="checkbox"/>	blubber <input checked="" type="checkbox"/>	vagina <input type="checkbox"/>	axillary <input type="checkbox"/>
thymus <input type="checkbox"/>	duodenum <input checked="" type="checkbox"/>	gall bladder <input type="checkbox"/>	bone marrow <input type="checkbox"/>	cervix <input type="checkbox"/>	submandibular <input type="checkbox"/>
salivary gland <input type="checkbox"/>	jejunum <input checked="" type="checkbox"/>	brain <input type="checkbox"/>	spinal cord <input type="checkbox"/>	penis <input type="checkbox"/>	tracheobronchial <input type="checkbox"/>
other: <input type="checkbox"/>					
Cause of death (preliminary diagnosis): Probable Respiratory Disease					
Examiner: Cara Field, DVM	Examiner's signature: <i>Cara Field</i>		Date: 6/1/2010		