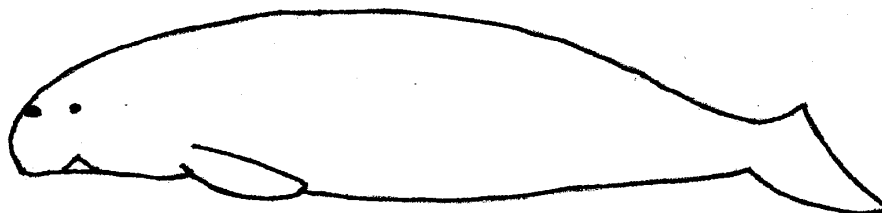


Dugong External Examination: Markings Datasheet

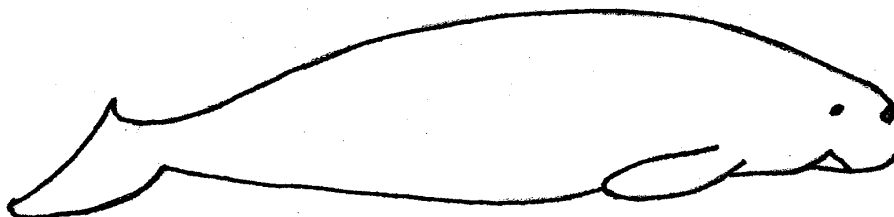
Sketch all visible markings (i.e. scars, injuries, tusk marks etc.) on the silhouettes provided. Supplement drawings with photographs whenever possible.

- Note the condition of any scars (i.e.: **Fresh** (open), **Recent**, but healing, **Healing** (white), **Healed**).
- If appropriate, take measurements of any markings/scars and mark on the silhouettes (i.e. Length of marking, Width, Depth at deepest point, Distances between any scars).

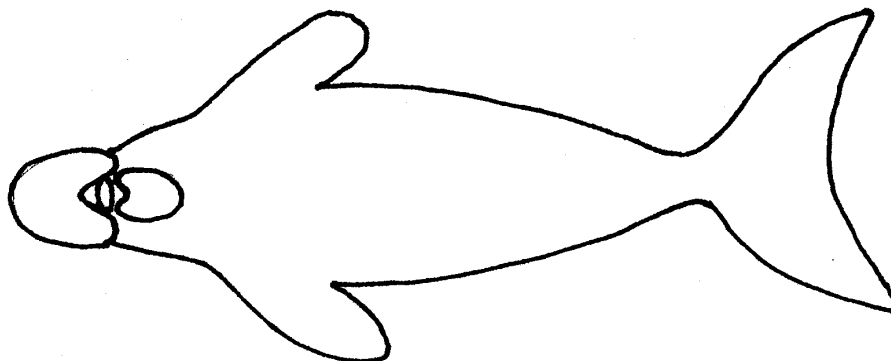
Left View



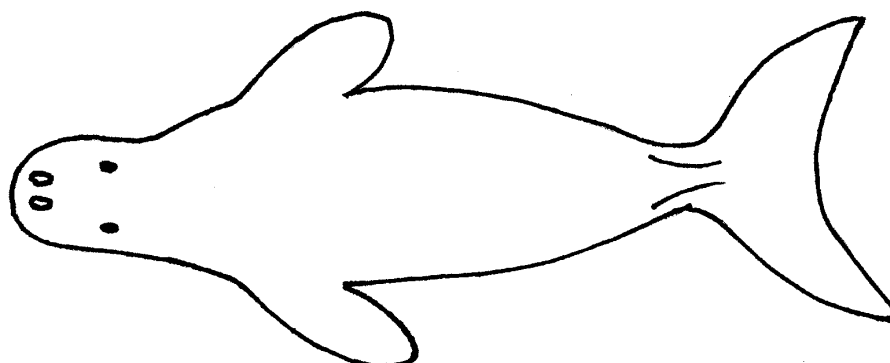
Right View



Ventral View



Dorsal View



INTERNAL EXAMINATION

Specimen No. (QP&WS Tag #)..... Date of Necropsy..... Time

- **Include notes on any additional samples taken in addition to those on the Sample Checklist Form (e.g. swabs, sterile tissue sample).**
- **Tick any photos taken.**

ABDOMINAL

___ Photo taken

.....
STOMACH

___ Photo taken

.....
DUODENUM

___ Photo taken

.....
JEJUNUM & ILEUM

___ Photo taken

.....
CAECUM

___ Photo taken

.....
COLON

___ Photo taken

LIVER

___ Photo taken

.....
GALL BLADDER

___ Photo taken

REPRODUCTIVE TRACT

___ Photo taken

KIDNEYS

___ Photo taken

.....
URINARY BLADDER

___ Photo taken

HEART

___ Photo taken

RESPIRATORY SYSTEM

___ Photo taken

.....
LUNGS

___ Photo taken

HEAD AND NECK REGIONS (AND BRAIN)

___ Photo taken

SKELETON

___ Photo taken

OTHER

DIAGNOSIS

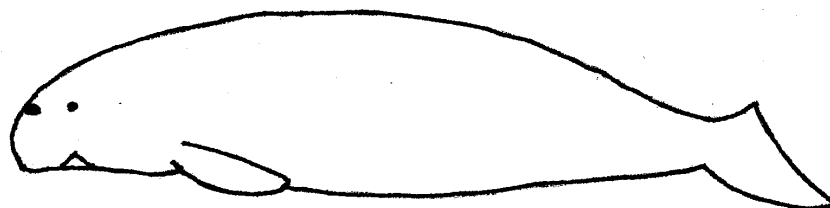
CAUSE OF DEATH

4. **Histopathology Samples Retained:** YES / NO. List all samples taken.

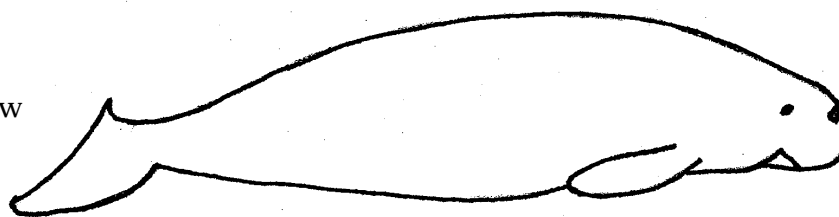
*CBD = Can not be determined

*NE = Not Examined

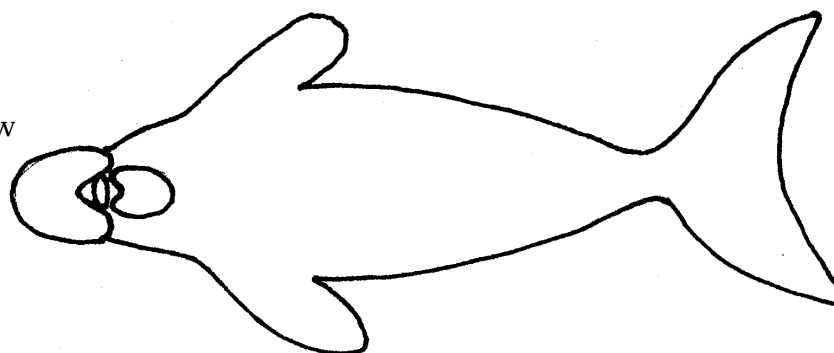
Left View



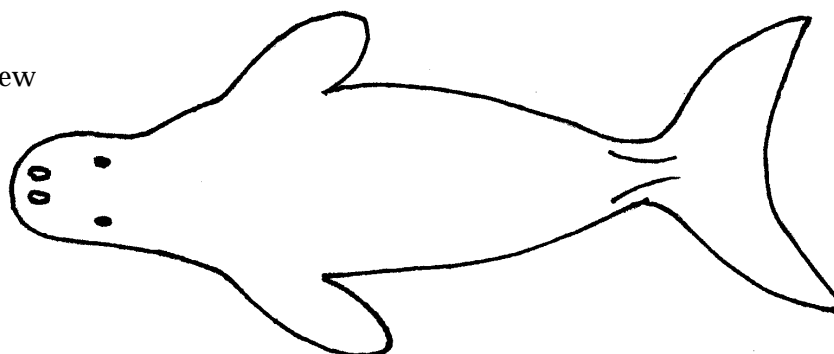
Right View



Ventral View



Dorsal View



DUGONG NECROPSY SAMPLES

DATE: _____

Specimen ID# _

Samples	Sample Size	Sample Taken for	Formalin	Chilled	Frozen	Bouins	Sample Taken Yes/No	To be sent to: (insert name & address)	Date Sent	Who Sent Samples
Skin & blubber/fat	2cm x 2cm	histopathology	X							
Skin	finger nail size	genetics			X*					
Blubber/Fat	300g	heavy metal / toxicology			X					
Muscle	2cm x 2cm	histopathology	X							
Muscle	300g	heavy metal / toxicology			X					
Gastrointestinal Tract (six samples, see below)										
Stomach	2cm x 2cm	histopathology	X							
5 other sections equally spaced b/w stomach & anus	2cm x 2cm	histopathology	X							
Stomach contents	handful	histopathology		X						
Faeces	handful	histopathology		X						
Liver	2cm x 2cm	histopathology	X							
Liver	300g	heavy metal / toxicology			X					
Heart	2cm x 2cm	histopathology	X							
Blood	15ml	Biochemical analysis		X						
Kidney	2cm x 2cm	histopathology	X							
Kidney	300g	heavy metal / toxicology			X					
Lung	2cm x 2cm	histopathology	X							
Milk	as much as possible	histopathology			X					
Milk	as much as possible	heavy metal / toxicology			X					
Whole brain (or section)	2cm x 2cm	histopathology	X							
Eyes	one or both	histopathology	X							
Teeth (& tusks)		age determination		X						
Reproductive Organs (Testes or ovary)	2cm x 2cm	histopathology				X				
Skull		morphology			X					

*could also be preserved in DMSO

Additional Comments _____

sample