

Set: 1Date: 4 Aug 2011FB: 400

Captured Individual: Times and Measurements

NEW or REBRAND

Captured individual

Freezebrand number 400
 Catalog ID code ND
 Presumed mother of NA

Name or other ID NA
 Sex: Male Female Pregnant? Yes NA No
 Presumed calf of ND

Times

Sighting time: 07:43 Sighting number: 1
 Net out time: 07:43 Time hit net: 07:51 Time restrained: 07:51
 Time out of water: 08:05 Time back in water: 09:01 Time released: 09:03
 Capture location: S side of Dutch Island Set moved? NO
 Set latitude: 29.23308 N Set longitude: -90.01253 W (decimal degrees)
 Water temp: 30.0 ° F/C Water depth: 3 ft/m Salinity: 20.7 ppt
 Comments: shallow, hard bottom; deployed people in water around net
 Group size: 1 No. calves: 0 No. escapees: 0
 Others captured: NA
 Photos: See Photo logger Video: None

Weight: Sling/poles + dolphin 157.8 kg Sling/poles (ID# 1) 276 kg Dolphin 130.2 kg

Measurements (straightline, cm) On boat X In water _____ On floating pad _____

Tip of upper jaw to:

- 1) Fluke notch 232
- 2) Dorsal fin tip 131
- 3) Dorsal fin leading edge ND
- 8) Blowhole, center of arc 31
- 23) Dorsal fin height ND
- 24) Dorsal fin length (base) ND
- 25) Lower jaw projection beyond upper ND
- 7) Melon apex ND
- 6) Angle of gape ND
- 4) Eye, center ND
- 5) External auditory meatus ND
- 9) Flipper, anterior insertion ND
- 33) Axilla ND

Pectoral fin measurements:

- 19) Flipper tip to ant. insertion ND
- 20) Flipper tip to axilla ND
- 21) Flipper width ND

Ultrasound measurements

Testis length (R/L) 8.2 cm JT
 Testis diameter (R/L) 1.63 mm JT

Tip of upper jaw to (rolled on side):

- 10) Umbilicus ND
- 11) Genital slit, center ND
- 12) Anus, Center ND
- Anal pores evident? ND
- 38) Anus to fluke notch ND
- 110) Anus to fluke insertion ND

Fluke measurements:

- 22) Fluke span 61
- 29) Fluke span (R) ND 30) (L) ND
- 32) Fluke notch, depth ND Overlap? ND
- 35) Fluke width (R) ND 36) (L) ND

Measurements (girths, cm)

- 26) Girth, Rostral ND
- 34) Girth, EAM ND
- 39) Girth, Ant.insert pec ND
- 17) Girth, Axilla 109
- 111) Girth, mid-axilla to DFF ND
- 27) Girth, DFF 122
- 28) Girth, DFR ND
- 18) Girth, Anus ND
- 112) Girth, mid-anus to fluke ND
- 113) Girth, Fluke insertion ND

Ex 11773

Worldwide
Court Reporters, Inc.

Federal Rep

Xari Spencer 4-Aug-2011

State Rep

Mandy Myers 8/4/11

Data Scribe Jaclyn Taylor 4 Aug 2011

8/4/11 (2)

Blood kit ID: Y00

Set: 1

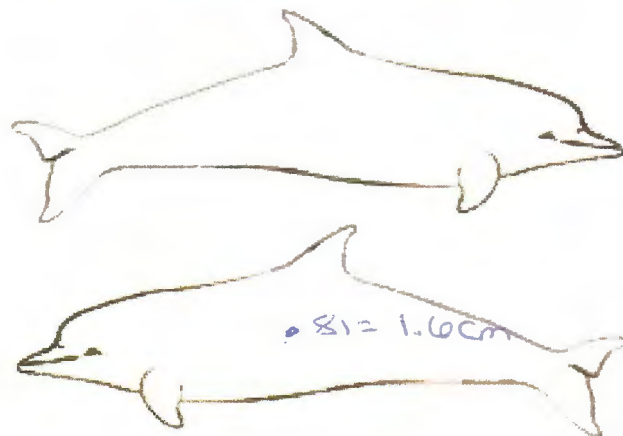
Date: 4 Aug 2011

FB: Y00

Captured Individual: Samples, Tags and Body Condition

- ☒ Venipuncture: Full cc Water/boat
Needle In: 07:56 Needle Out: 08:02
- ☒ Blood spot collection cards
- ☐ Pregnancy check (US) ☐ Pregnant NA
- ☒ Breath sample
- ☒ Morphometrics ☒ Blubber US ☒ Weight
- ☒ Photos ☐ Video NO
- ☒ Physical exam
- ☒ Diagnostic ultrasound exam
- ☒ Skin assessment
- ☐ Skin lesion biopsy Quantity: 0
- ☒ Swabs for cultures/cytologies:
2 #Blowhole 1 #Fecal 0 #Gastric 0 #Lesion(s)
0 #Oral 2 #Genital
- ☒ Urine: 35-45 ml ☒ Feces: 17 ml
- ☐ Milk: NA ml NA
- ☐ Tooth count: UL ND UR ND LL ND LR ND
- ☒ Tooth extracted:
Injection: 08:51 Extracted: 08:57
Quantity: 1
Tooth #: 15 Left Right
Plug out? NA
- ☐ Check tooth alveolus? NA
- ☒ Blubber biopsy:
Injection time: 08:32 Extracted: 08:49
Length: 5 mm Width: 2.75 mm
- ☒ Gastric sample pH ND
- ☐ Acoustic recordings taken? ND
- ☐ Auditory evoked potential measures? ND
- ☐ Playback experiments? ND
- ☐ Plankton ☐ Fish ☐ Water ☐ Commensals ND

Sketch scars, marks, tags, freezebrands, etc:



Comments (treatments, behavior, etc.):

ECG Done (Harms)

Blubber Ultrasounds:

Biopsy site = 14 mm 81 = 16 mm

Left side	Body		Fin	
	Time	Quality	Time	Quality
Digit 1	NA	NA	20s	good
Digit 2	NA	NA	20s	good
Digit 3	NA	NA	20s	good
Right side	Body		Fin	
	Time	Quality	Time	Quality
Digit 1	NA	NA	20s	good
Digit 2	NA	NA	20s	good
Digit 3	NA	NA	20s	good

Roto tag(s): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Radio tag: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Satellite-linked tag: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	DTAG or Trac-Pac: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Quantity: NA	Frequency: 148.305	ID: 109138	PI: NA
Number(s): NA	Exp Life: 37/74 days	Exp Life: 60 days	Project Description: NA
Location(s): NA	Weight: 19 g	Duty Cycle: 4on/4off/16 off	Attach dur. (exp) NA (hrs)
Color(s): NA	Mfg: ATS	Mfg: Wildlife Computers	Attach dur. (real) NA (hrs)
Dist to fin edge: NA mm	Pulse Rate/Width: 1/20	Model: SPOT-160	Frequency: NA
Core thickness: NA mm	Attachment: <input checked="" type="checkbox"/> Bullet <input type="checkbox"/> Other	Pin length 2.2 cm	
	Pin Diam: <input checked="" type="checkbox"/> <input type="checkbox"/> Other	Plug length 1.4 cm	

Federal Rep

Data Scribe Jody Taylor 4 Aug 2011

FB: YOO

Date: 4 Aug 2011

Set: 1

Physical Exam

Veterinarian: FORREST TOWNSEND

1. Behavioral Assessment/Critical Care Observations (*during processing):

Respirations: ☒ Full ☐ Shallow
 Respiratory Interval: ☐ Prolonged ☒ Adequate ☐ Rapid
 Respiratory Effectiveness*: ☐ Improved ☐ Degraded ☒ Uniform
 Eye Appearance: ☒ Bright (Responsive) ☐ Dull
 Mucus Membrane Color: ☒ Pink ☐ Pale ☐ Cyanotic
 Mucus Membrane CRT: < 2 sec
 Whistling/Vocalizing: ☐ Yes ☒ No
 W/V Frequency*: ☐ Increased ☐ Decreased ☒ Uniform
 Spontaneous Vomiting: ☐ Yes ☒ No
 Arching: ☒ None ☐ Head Only ☐ Fluke Only ☐ Head and Fluke
 Assessment Summary*: Did well on deck, "jaw popping".

2. Body condition index (1-5):

☐ Emaciated (1) ☐ Underweight (2) ☒ Ideal (3) ☐ Overweight (4) ☐ Obese (5)

3. Post-nuchal fat pad (1-4):

☐ Concave (1) ☐ Spongy (2) ☒ Firm (3) ☐ Convex (4)

4. Oral cavity: ☒ WNL ☐ Abnormal

If abnormal, describe findings:

N.D.

Gingival Hyperplasia: ☐ Yes ☒ No
☐ Mild ☐ Moderate ☐ Severe

N.D. 400 4 Aug 2011

Upper Left Tooth Wear: ☒ None ☐ Few ☐ Moderate ☐ Excessive
 Lower Left Tooth Wear: ☒ None ☐ Few ☐ Moderate ☐ Excessive
 Upper Right Tooth Wear: ☒ None ☐ Few ☐ Moderate ☐ Excessive
 Lower Right Tooth Wear: ☒ None ☐ Few ☐ Moderate ☐ Excessive

Comments: N.D.

Federal Rep

4-Aug-2011

Modified 05/2005

4 Aug 2011

FB: Y00

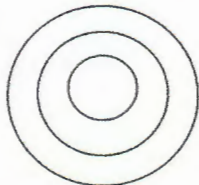
Date: 4 Aug 2011

Set: 1

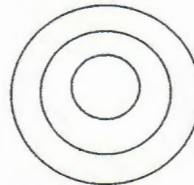
5. Eyes:

☒ WNL☐ AbnormalDescribe and Diagram: N.A. 4 Aug - 2011 ND

Right:



Left:



6. Cardiovascular:

☒ WNL☐ AbnormalRate (/min): Pre-resp: 80 Post-resp: 110

Rhythm:

☒ Regular Sinus Arrhythmia☐ Abnormal ArrhythmiaAbnormal Sounds: ☐ Yes ☒ NoIf abnormal sounds (murmurs, etc.) are observed, describe and grade: N.A. 4 Aug 2011

7. Respiratory System:

☒ WNL☐ AbnormalRate (over one minute) ND

Abnormalities:

☐ Rales☐ WheezesNot observed

Blow odor:

☒ None☐ Normal☐ Malodorous

Mucus:

☐ None☒ Mild☐ Moderate☐ Severe

8. GI Tract:

☒ WNL☐ Abnormal

Gut sounds

☒ Present☐ Not Present

Gastric fluid

☒ WNL☐ AbnormalpH ND

Feces

☒ WNL☐ AbnormalIf abnormal, describe texture, color, odor, etc.: N.A.

9. Reproductive:

Genital slit

☒ WNL☐ Abnormal

Vagina/Penis

☒ WNL☐ Abnormal

Right Mammary

☐ WNL☐ AbnormalNA

Left Mammary

☐ WNL☐ AbnormalNADescribe abnormalities: NA

Federal Rep

State Rep

4-Aug-2011

Modified 05/2005

8/4/11 28 (3)

FB: 400

Date: 4 Aug 2011

Set: 1

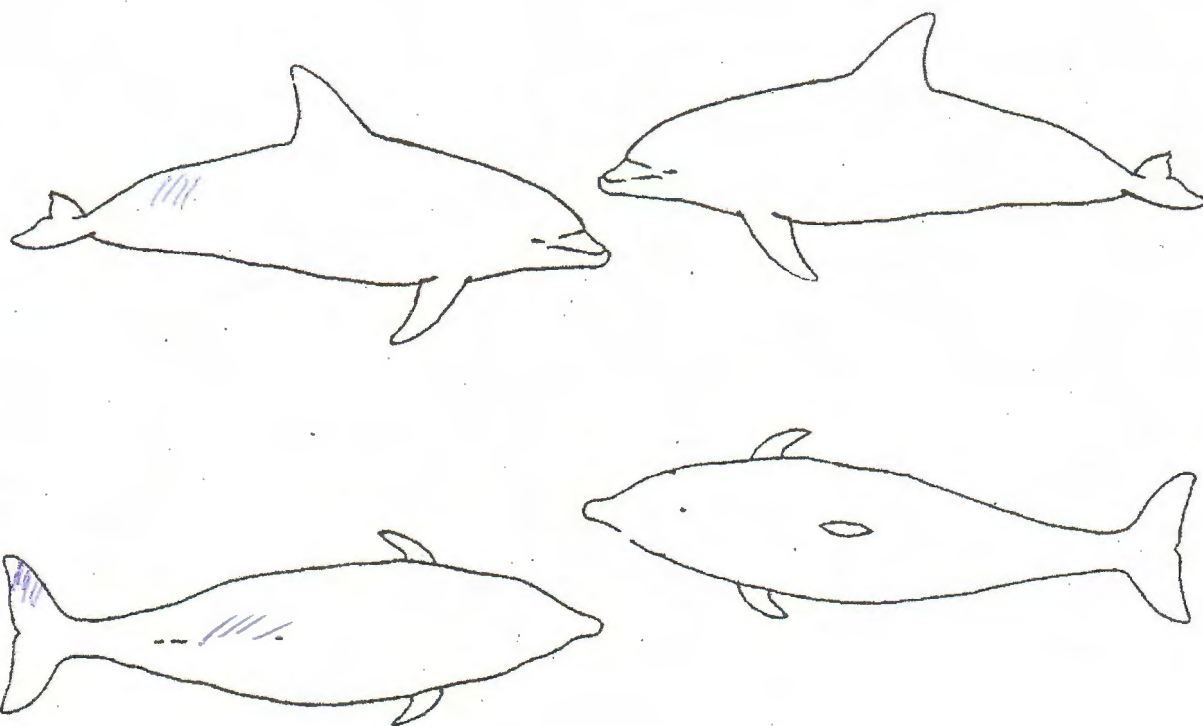
ND = No Data
NA = Not Applicable

Skin Assessment

Epidermal Sloughing: ☒ None ☐ Generalized ☐ Focused

Rake Marks: ☐ 0 ☐ 1-2 ☐ 3-5 ☒ >5

Indicate location(s) of lesions described using corresponding Lesion(s) Description # :



Comments:

N.D.

Federal Rep

[Signature] 4-Aug-2011
State Rep *[Signature]* 8/4/11

[Signature]
4 AUG 2011

ND = No Data
NA = Not Applicable

FB: YOO

Date: 4 Aug 2011

Set: 1

Lesion Descriptions

Lesion(s) Description #: _____

Distribution: ☐ Single Lesion ☐ Multiple Lesions

Type: ☐ Fishery Int. ☐ Predator ☐ Other Traumatic
☐ Lobomycosis ☐ Papilloma ☐ Pox ☐ Other Infectious

Status: ☐ Active ☐ Inactive ☐ Active/Healing ☐ Healed ☐ NA

Color(s): ☐ Black ☐ Gray ☐ White ☐ Red ☐ Other _____

Shape(s): ☐ Pinhole ☐ Round ☐ Irregular ☐ Tattoo ☐ Other _____

Site(s): ☐ Dorsal ☐ Lateral ☐ Ventral

Form(s): ☐ Flat ☐ Raised ☐ Depressed ☐ Ulcerated ☐ Cauliflower
☐ Other _____

Biopsy: ☐ Frozen ☐ Histopath ☐ None
 If biopsy taken: Vet _____ Size of punch _____

Single Lesion Only:

Size: ☐ < 1 cm² ☐ 1-3 cm² ☐ > 3 cm²

Consistency: ☐ Firm ☐ Soft ☐ Gelatinous ☐ Other _____

Multiple Lesions Only:

Pattern: ☐ Focal ☐ Multifocal ☐ Multifocal to Coalescing ☐ Diffuse ☐ Other

Severity: ☐ Mild (≤10%) ☐ Moderate (11-50%) ☐ Severe (>50%) ☐ NA

Lesion(s) Description #: _____

Distribution: ☐ Single Lesion ☐ Multiple Lesions

Type: ☐ Fishery Int. ☐ Predator ☐ Other Traumatic
☐ Lacaziosis ☐ Papilloma ☐ Pox ☐ Other Infectious

Status: ☐ Active ☐ Inactive ☐ Active/Healing ☐ Healed ☐ NA

Color(s): ☐ Black ☐ Gray ☐ White ☐ Red ☐ Other _____

Shape(s): ☐ Pinhole ☐ Round ☐ Irregular ☐ Tattoo ☐ Other _____

Site(s): ☐ Dorsal ☐ Lateral ☐ Ventral

Form(s): ☐ Flat ☐ Raised ☐ Depressed ☐ Ulcerated ☐ Cauliflower
☐ Other _____

Biopsy: ☐ Frozen ☐ Histopath ☐ None
 If biopsy taken: Vet _____ Size of punch _____

Single Lesion Only:

Size: ☐ < 1 cm² ☐ 1-3 cm² ☐ > 3 cm²

Consistency: ☐ Firm ☐ Soft ☐ Gelatinous ☐ Other _____

Multiple Lesions Only:

Pattern: ☐ Focal ☐ Multifocal ☐ Multifocal to Coalescing ☐ Diffuse ☐ Other

Severity: ☐ Mild (≤10%) ☐ Moderate (11-50%) ☐ Severe (>50%) ☐ NA

Federal Rep

State Rep Mandy Brown 8/4/11

4-Aug-2011

4-Aug-2011

Set: 2

Date: 9 Aug 2011

FB: Y08

NEW or REBRAND

Captured Individual: Times and Measurements

Captured individual

Freezebrand number Y08
 Catalog ID code ND
 Presumed mother of NA

Name or other ID ND
 Sex: Male Female Pregnant? NA Yes NA No
 Presumed calf of ND

Times

Sighting time: 09:32 Sighting number: 2
 Net out time: 09:39 Time hit net: 09:43 Time restrained: 09:43
 Time out of water: 10:03 Time back in water: 10:39 Time released: 10:39

Capture location: Backside of western GI, 1.2 km of Camacho Bridge Set moved? NO
 Set latitude: 29.21477 N Set longitude: -90.03036 W (decimal degrees)
 Water temp: 30.1 °F/C Water depth: 4 ft/m Salinity: 28.9 ppt
 Comments: people deployed around net and net pitched until dolphin hit

Group size: 1 No. calves: 0 No. escapees: 0
 Others captured: 0
 Photos: see photologger Video: no video

Weight: Sling/poles + dolphin 230.0 kg Sling/poles (ID# 1) 27.6 kg Dolphin 202.4 kg

Measurements (straightline, cm) On boat X In water girths in water On floating pad

Tip of upper jaw to:

- 1) Fluke notch 274
- 2) Dorsal fin tip 153
- 3) Dorsal fin leading edge ND
- 8) Blowhole, center of arc 34
- 23) Dorsal fin height ND
- 24) Dorsal fin length (base) ND
- 25) Lower jaw projection beyond upper ND
- 7) Melon apex ND
- 6) Angle of gape ND
- 4) Eye, center ND
- 5) External auditory meatus ND
- 9) Flipper, anterior insertion ND
- 33) Axilla ND

Pectoral fin measurements:

- 19) Flipper tip to ant. insertion ND
- 20) Flipper tip to axilla ND
- 21) Flipper width ND

Ultrasound measurements

Testis length (R/L) ND mm
 Testis diameter (R/L) ND mm

Tip of upper jaw to (rolled on side):

- 10) Umbilicus ND
- 11) Genital slit, center ND
- 12) Anus, Center ND
- Anal pores evident? ND
- 38) Anus to fluke notch ND
- 110) Anus to fluke insertion ND

Fluke measurements:

- 22) Fluke span 66
- 29) Fluke span (R) ND 30) (L) ND
- 32) Fluke notch, depth ND Overlap? ND
- 35) Fluke width (R) ND 36) (L) ND

Measurements (girths, cm)

- 26) Girth, Rostral ND
- 34) Girth, EAM ND
- 39) Girth, Ant.insert pec ND
- 17) Girth, Axilla 129
- 111) Girth, mid-axilla to DFF ND
- 27) Girth, DFF 136
- 28) Girth, DFR ND
- 18) Girth, Anus ND
- 112) Girth, mid-anus to fluke ND
- 113) Girth, Fluke insertion ND

Federal Rep

Jen. Scribe 08/09/2011

State Rep Mandy 8/9/11

Data Scribe Jaclyn Taylor 9 Aug 2011

Blood kit ID: Y08

Set: 2

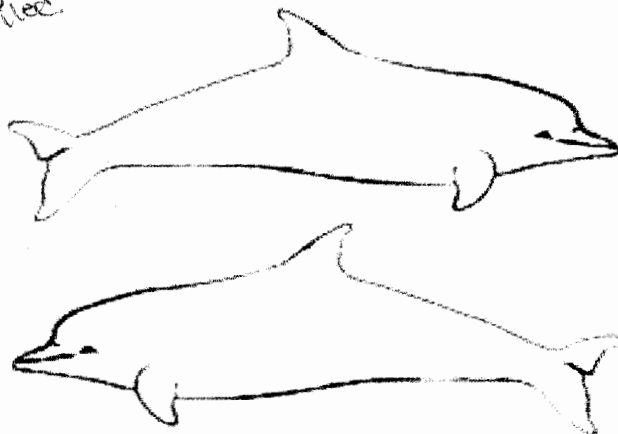
Date: 9 Aug 2011

FB: Y08

Captured Individual: Samples, Tags and Body Condition

- NA = Not Applicable
- NO = No Data
- +10ml
- ☒ Venipuncture: full cc Water/boat
Needle In: 09:48 Needle Out: 09:53
- ☒ Blood spot collection cards
- ☐ Pregnancy check (US) ☐ Pregnant NA
- ☒ Breath sample
- ☒ Morphometrics ☐ Blubber US ☒ Weight ND
- ☒ Photos ☐ Video No video
- ☒ Physical exam
- ☐ Diagnostic ultrasound exam ND
- ☒ Skin assessment
- ☐ Skin lesion biopsy Quantity: 0
- ☒ Swabs for cultures/cytologies:
2 #Blowhole 2 #Fecal 1 #Gastric 0 #Lesion(s)
0 #Oral 2 #Genital
- ☒ Urine: 50 ml ☒ Feces: 5 ml
- ☐ Milk: NA ml
- ☐ Tooth count: UL ND UR ND LL ND LR ND
- ☒ Tooth extracted:
Injection: 10:30 Extracted: 10:38
Quantity 1
Tooth #: 13 (Left) Right
Plug out? NO
- ☐ Check tooth alveolus? NO
- ☒ Blubber biopsy:
Injection time: 10:05 Extracted: 10:18
Length: 50 mm Width: 30 mm
- ☒ Gastric sample pH ND 63 ml
- ☐ Acoustic recordings taken? NO
- ☐ Auditory evoked potential measures? NO
- ☐ Playback experiments? NO
- ☐ Plankton ☐ Fish ☐ Water ☐ Commensals NO

Sketch scars, marks, tags, freezebrands, etc:



Comments (treatments, behavior, etc.):

2nd blood draw: needle in: 10:15
needle out: 10:16

Blubber US not done; biopsy wedge
thickness = 13 mm

Left side	Body		Fin	
	Time	Quality	Time	Quality
Digit 1	NA	NA	20s	good
Digit 2	NA	NA	20s	good
Digit 3	NA	NA	20s	good
Right side	Body		Fin	
	Time	Quality	Time	Quality
Digit 1	NA	NA	20s	good
Digit 2	NA	NA	20s	good
Digit 3	NA	NA	20s	good

Roto tag(s): <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Radio tag: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Satellite-linked tag: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	DTAG or Trac-Pac: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Quantity: <u>NA</u>	Frequency: <u>148.234</u>	ID: <u>109152</u>	PI: <u>NA</u>
Number(s): <u>NA</u>	Exp Life: <u>34/74</u> days	Exp Life: <u>60</u> days	Project Description: <u>NA</u>
Location(s): <u>NA</u>	Weight: <u>19</u> g	Duty Cycle: <u>4on/4off/16off</u>	Attach dur. (exp) <u>NA</u> (hrs)
Color(s): <u>NA</u>	Mfg: <u>ATS</u>	Mfg: <u>wildlife computers</u>	Attach dur. (real) <u>NA</u> (hrs)
Dist to fin edge: <u>NA</u> mm	Pulse Rate/Width: <u>1/20</u>	Model: <u>SPT-100</u>	Frequency: <u>NA</u>
Core thickness: <u>NA</u> mm	Attachment: <input checked="" type="checkbox"/> Bullet Pin Diam <u>5/16</u> Other <u> </u>	Pin length = <u>2.0</u> cm plug length = <u>1.2</u> cm	

Federal Rep

State Rep

Data Scribe Jocelyn Taylor

FB: Y08

Date: 9 Aug 2011

Set: 2

Physical Exam

Veterinarian: FORREST TOWNSEND

1. Behavioral Assessment/Critical Care Observations (*during processing):

Respirations: ☒ Full ☐ Shallow
 Respiratory Interval: ☐ Prolonged ☒ Adequate ☐ Rapid
 Respiratory Effectiveness*: ☐ Improved ☐ Degraded ☒ Uniform
 Eye Appearance: ☒ Bright (Responsive) ☐ Dull
 Mucus Membrane Color: ☒ Pink ☐ Pale ☐ Cyanotic
 Mucus Membrane CRT: 22 sec
 Whistling/Vocalizing: ☐ Yes ☒ No
 W/V Frequency*: ☐ Increased ☐ Decreased ☒ Uniform
 Spontaneous Vomiting: ☐ Yes ☒ No
 Arching: ☒ None ☐ Head Only ☐ Fluke Only ☐ Head and Fluke
 Assessment Summary*: LARGE MALE, WAS EXCELLENT PATIENT.

2. Body condition index (1-5):

☐ Emaciated (1) ☐ Underweight (2) ☒ Ideal (3) ☐ Overweight (4) ☐ Obese (5)

3. Post-nuchal fat pad (1-4):

☐ Concave (1) ☐ Spongy (2) ☒ Firm (3) ☐ Convex (4)

4. Oral cavity: ☒ WNL ☐ Abnormal

If abnormal, describe findings:

NA

Gingival Hyperplasia: ☒ Yes ☐ No
☐ Mild ☒ Moderate ☐ Severe

Upper Left Tooth Wear: ☐ None ☒ Few ☐ Moderate ☐ Excessive
 Lower Left Tooth Wear: ☐ None ☒ Few ☐ Moderate ☐ Excessive
 Upper Right Tooth Wear: ☐ None ☒ Few ☐ Moderate ☐ Excessive
 Lower Right Tooth Wear: ☐ None ☒ Few ☐ Moderate ☐ Excessive

Comments: ND

Federal Rep

State Rep

Lori Schwan 08/09/2011Mandy Burns 8/9/11

Modified 05/2005

FB: Y08

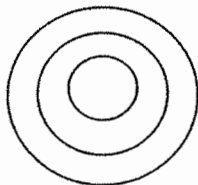
Date: 9 Aug 2011

Set: 2

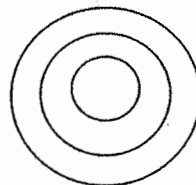
5. Eyes:

☒ WNL☐ AbnormalDescribe and Diagram: NA

Right:



Left:



6. Cardiovascular:

☒ WNL☐ AbnormalRate (/min): Pre-resp: 80 Post-resp: 100

Rhythm:

☒ Regular Sinus☐ ArrhythmiaAbnormal Sounds: ☐ Yes☒ NoIf abnormal sounds (murmurs, etc.) are observed, describe and grade: NA

7. Respiratory System:

☒ WNL☐ AbnormalRate (over one minute) 2-3 RPM

Abnormalities:

☐ Rales☐ WheezesNot observed

Blow odor:

☒ None☐ Normal☐ Malodorous

Mucus:

☒ None☐ Mild☐ Moderate☐ Severe

8. GI Tract:

☐ WNL☐ Abnormal

Gut sounds

☐ Present☐ Not PresentND40 AUG 2011

Gastric fluid

☒ WNL☐ AbnormalpH ND

Feces

☒ WNL☐ AbnormalIf abnormal, describe texture, color, odor, etc.: NA

9. Reproductive:

Genital slit

☒ WNL☐ Abnormal

Vagina/Penis

☒ WNL☐ Abnormal

Right Mammary

☒ WNL☐ Abnormal

Left Mammary

☒ WNL☐ AbnormalDescribe abnormalities: NA

Federal Rep

Lori Schwan 08/09/2011

State Rep

Yvonne Jones 8/9/11

Modified 05/2005

8/9/11 (5)

FB: Y08

Date: 9 Aug 2011

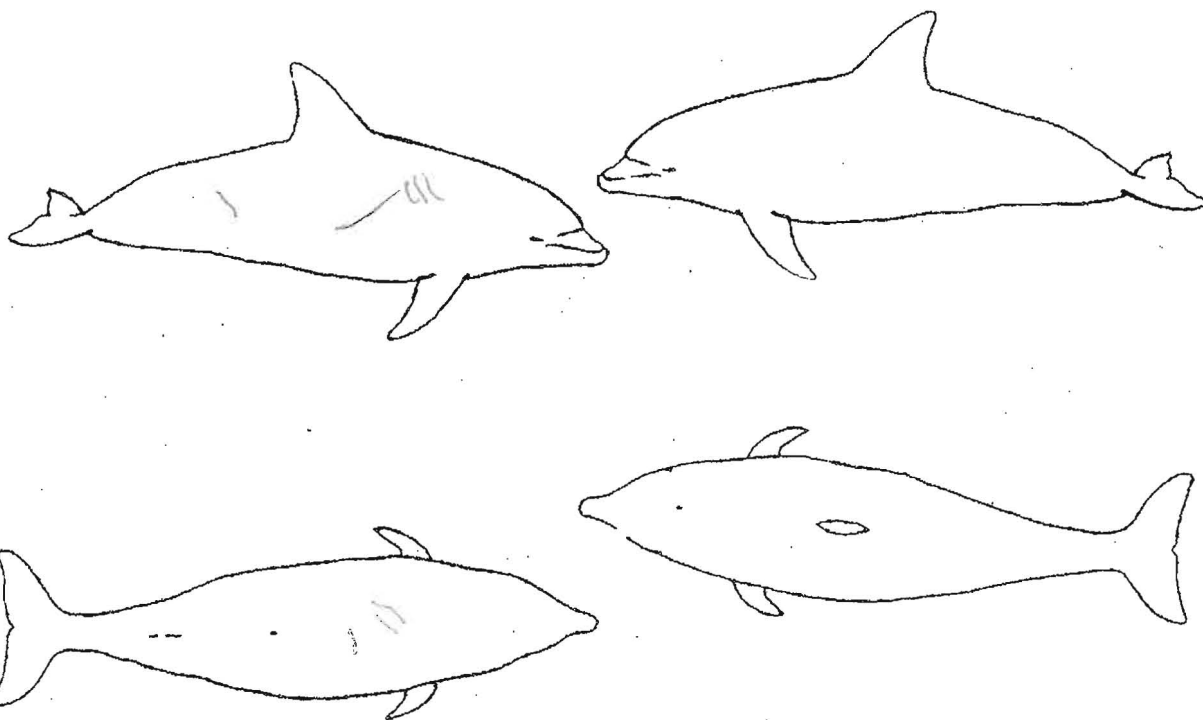
Set: 2

Skin Assessment

Epidermal Sloughing: ☒ None ☐ Generalized ☐ Focused

Rake Marks: ☐ 0 ☒ 1-2 ☐ 3-5 ☐ >5

Indicate location(s) of lesions described using corresponding Lesion(s) Description # :



Comments:

ND

Federal Rep

Kari Schwan 08/09/2011

State Rep

Yvonne J. 8/9/11

AD J. 9 AUG 2011

FB: 408

Date: 9 Aug 2011

Set: 2

Lesion Descriptions

Lesion(s) Description #: _____

Distribution: ☐ Single Lesion ☐ Multiple Lesions

Type: ☐ Fishery Int. ☐ Predator ☐ Other Traumatic
☐ Lobomycosis ☐ Papilloma ☐ Pox ☐ Other Infectious

Status: ☐ Active ☐ Inactive ☐ Active/Healing ☐ Healed ☐ NA

Color(s): ☐ Black ☐ Gray ☐ White ☐ Red ☐ Other _____

Shape(s): ☐ Pinhole ☐ Round ☐ Irregular ☐ Tattoo ☐ Other _____

Site(s): ☐ Dorsal ☐ Lateral ☐ Ventral

Form(s): ☐ Flat ☐ Raised ☐ Depressed ☐ Ulcerated ☐ Cauliflower
☐ Other _____

Biopsy: ☐ Frozen ☐ Histopath ☐ None
 If biopsy taken: Vet _____ Size of punch _____

Single Lesion Only:

Size: ☐ < 1 cm² ☐ 1-3 cm² ☐ > 3 cm²

Consistency: ☐ Firm ☐ Soft ☐ Gelatinous ☐ Other _____

Multiple Lesions Only:

Pattern: ☐ Focal ☐ Multifocal ☐ Multifocal to Coalescing ☐ Diffuse ☐ Other

Severity: ☐ Mild (≤10%) ☐ Moderate (11-50%) ☐ Severe (>50%) ☐ NA

Lesion(s) Description #: _____

Distribution: ☐ Single Lesion ☐ Multiple Lesions

Type: ☐ Fishery Int. ☐ Predator ☐ Other Traumatic
☐ Lacaziosis ☐ Papilloma ☐ Pox ☐ Other Infectious

Status: ☐ Active ☐ Inactive ☐ Active/Healing ☐ Healed ☐ NA

Color(s): ☐ Black ☐ Gray ☐ White ☐ Red ☐ Other _____

Shape(s): ☐ Pinhole ☐ Round ☐ Irregular ☐ Tattoo ☐ Other _____

Site(s): ☐ Dorsal ☐ Lateral ☐ Ventral

Form(s): ☐ Flat ☐ Raised ☐ Depressed ☐ Ulcerated ☐ Cauliflower
☐ Other _____

Biopsy: ☐ Frozen ☐ Histopath ☐ None
 If biopsy taken: Vet _____ Size of punch _____

Single Lesion Only:

Size: ☐ < 1 cm² ☐ 1-3 cm² ☐ > 3 cm²

Consistency: ☐ Firm ☐ Soft ☐ Gelatinous ☐ Other _____

Multiple Lesions Only:

Pattern: ☐ Focal ☐ Multifocal ☐ Multifocal to Coalescing ☐ Diffuse ☐ Other

Severity: ☐ Mild (≤10%) ☐ Moderate (11-50%) ☐ Severe (>50%) ☐ NA

Federal Rep

State Rep

ND = NO DATA; NA = NOT APPLICABLE

Set: 3

Date: 08/12/11

FB: Y16

Captured Individual: Times and Measurements

NEW or REBRAND

Captured individual

Freezebrand number Y16
 Catalog ID code ND
 Presumed mother of NA

Name or other ID ND
 Sex: Male Female Pregnant? NA Yes NA No
 Presumed calf of ND

Times

Sighting time: 13:50 Sighting number: 5
 Net out time: 13:51 Time hit net: 13:52 Time restrained: 13:52
 Time out of water: 14:13 Time back in water: 14:58 Time released: 15:01

Capture location: NORTH OF GRAND TERRE ISLAND Set moved? NO
 Set latitude: 29.28017 N Set longitude: -89.94176 W (decimal degrees)
 Water temp: 31.9 °F/C Water depth: 3 ft/m Salinity: 31.8 ppt
 Comments: single dolphin feeding, others in vicinity; hard bottom, shallow

Group size: 1 No. calves: 0 No. escapees: 0

Others captured: 0

Photos: SEE PHOTOLOGGERS SHEET Video: NOAA VIDEOGRAPHER

Weight: Sling/poles + dolphin 197.0 kg Sling/poles (ID# 1) 27.6 kg Dolphin 169.4 kg

Measurements (straightline, cm) On boat ✓ In water GIRTHS IN WATER On floating pad

Tip of upper jaw to:

- 1) Fluke notch 273
 2) Dorsal fin tip 154
 3) Dorsal fin leading edge ND
 8) Blowhole, center of arc 33
 23) Dorsal fin height ND
 24) Dorsal fin length (base) ND
 25) Lower jaw projection beyond upper ND
 7) Melon apex ND
 6) Angle of gape ND
 4) Eye, center ND
 5) External auditory meatus ND
 9) Flipper, anterior insertion ND
 33) Axilla ND

Pectoral fin measurements:

- 19) Flipper tip to ant. insertion ND
 20) Flipper tip to axilla ND
 21) Flipper width ND

Ultrasound measurements

Testis length (R/L) 19 mm cm
 Testis diameter (R/L) 4.7 mm cm

Tip of upper jaw to (rolled on side):

- 10) Umbilicus ND
 11) Genital slit, center ND
 12) Anus, Center ND
 Anal pores evident? ND
 38) Anus to fluke notch ND
 110) Anus to fluke insertion ND

Fluke measurements:

- 22) Fluke span 68
 29) Fluke span (R) ND 30) (L) ND
 32) Fluke notch, depth ND Overlap? ND
 35) Fluke width (R) ND 36) (L) ND

Measurements (girths, cm)

- 26) Girth, Rostral ND
 34) Girth, EAM ND
 39) Girth, Ant.insert pec ND
 17) Girth, Axilla 120
 111) Girth, mid-axilla to DFF ND
 27) Girth, DFF 120
 28) Girth, DFR ND
 18) Girth, Anus ND
 112) Girth, mid-anus to fluke ND
 113) Girth, Fluke insertion ND

Federal Rep

Lai Schuchman 12 Aug 2011

DATA SCHEDULE

LAI. Rep. Mandy Mura 8/12/11

08/12/11

8/12/11 (2)

Blood kit ID: Y16

Set: 3

Date: 08/12/11

FB: Y16

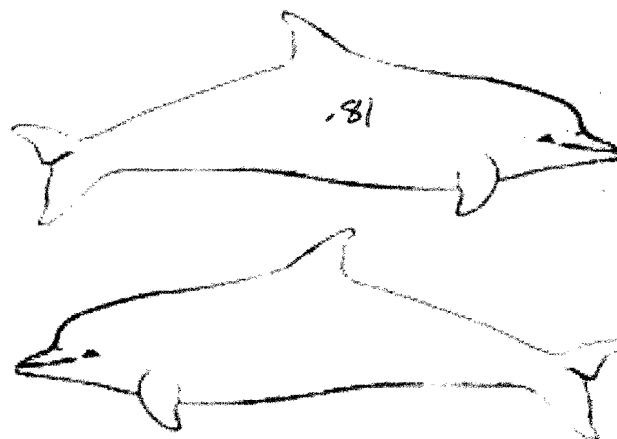
Captured Individual: Samples, Tags and Body Condition

ND = NO DATA; NA = NOT APPLICABLE

- ☒ Venipuncture: Full cc Water/boat
 Needle In: 13:59 Needle Out: 14:03
- ☒ Blood spot collection cards
- ☐ Pregnancy check (US) NA ☐ Pregnant NA
- ☒ Breath sample
- ☒ Morphometrics ☐ Blubber US ☒ Weight
- ☒ Photos ☒ Video NA VIDEOGRAPHER
- ☒ Physical exam
- ☒ Diagnostic ultrasound exam
- ☒ Skin assessment
- ☐ Skin lesion biopsy ND Quantity: ND
- ☒ Swabs for cultures/cytologies:

#Blowhole 7 #Fecal 0 #Gastric 0 #Lesion(s)#Oral 7 #Genital☒ Urine: 10 ml ☒ Feces: TRACE ABOUT ml☐ Milk: NA ml☐ Tooth count: UL ND UR ND LL ND LR ND☒ Tooth extracted:Injection: 14:51 Extracted: 14:56Quantity 1Tooth #: 15 (Left) RightPlug out? NA☐ Check tooth alveolus? NA☒ Blubber biopsy:Injection time: 14:17 Extracted: 14:34Length: 4.5 mm cm Width: 2.5 mm cm☒ Gastric sample pH ND 33 ml 11/12☐ Acoustic recordings taken? ND☐ Auditory evoked potential measures? ND☐ Playback experiments? ND☐ Plankton ☐ Fish ☐ Water ☐ Commensals ND

Sketch scars, marks, tags, freezebrands, etc:



Comments (treatments, behavior, etc.):

RIGHT SIDE PROTOCOL BECAUSE
15:00 COULD NOT TUCK RIGHT PELOVIC
↑ FIN; VENIPUNCTURE NEEDLE BACK IN @
14:58 TO FINISH BLOOD COLLECTION - NEEDLE
OUT @ 15:00 (NEEDED TO FINISH ONE
MORE TUBE)

81 = 18 nm BS = 16 mm

Left side	Body		Fin	
	Time	Quality	Time	Quality
Digit 1	ND	ND	20S	GOOD
Digit 2	ND	ND	20S	GOOD
Digit 3	ND	ND	20S	GOOD
Right side	Body		Fin	
	Time	Quality	Time	Quality
Digit 1	ND	ND	20S	GOOD
Digit 2	ND	ND	20S	GOOD
Digit 3	ND	ND	20S	GOOD

Roto tag(s): ☐ Yes
☒ NoRadio tag: ☒ Yes
☐ NoSatellite-linked tag: ☐ Yes
☒ NoDTAG or Trac-Pac: ☐ Yes
☒ NoQuantity: NDFrequency: 146.295ID: 109137PI: NDNumber(s): NDExp Life: 37/74 daysExp Life: 60 daysProject Description: NDLocation(s): NDWeight: 19 gDuty Cycle: 4w/4w/16offAttach dur. (exp) ND (hrs)Color(s): NDMfg: ATSMfg: WILDLIFE COMPUTERSAttach dur. (real) ND (hrs)Dist to fin edge: ND mmPulse Rate/Width: 1/20Model: SPOT-100Frequency: NDCore thickness: ND mmAttachment: ☒ BulletPin Diam 5/16 ☐ OtherPin Length: 20 mmFederal Rep: Law

12-Aug-2011

DATA SCRIBE: JP

08/12/11

FB: 416

Date: 08/12/11

Set: 3

Physical Exam ND = NO DATA; NA = NOT APPLICABLEVeterinarian: FORREST TOWNSEND**1. Behavioral Assessment/Critical Care Observations (*during processing):**

- Respirations: ☒ Full ☐ Shallow
- Respiratory Interval: ☒ Prolonged ☐ Adequate ☐ Rapid
- Respiratory Effectiveness*: ☐ Improved ☒ Degraded ☐ Uniform
- Eye Appearance: ☒ Bright (Responsive) ☐ Dull
- Mucus Membrane Color: ☒ Pink ☐ Pale ☐ Cyanotic
- Mucus Membrane CRT: 2 sec
- Whistling/Vocalizing: ☐ Yes ☒ No
- W/V Frequency*: ☐ Increased ☐ Decreased ☒ Uniform
- Spontaneous Vomiting: ☐ Yes ☒ No
- Arching: ☒ None ☐ Head Only ☐ Fluke Only ☐ Head and Fluke

Assessment Summary*: ADULT MALE TENDED TO HOLD BREATH 1min⁺, resp when working in mouth. At completion of tooth extraction held breathe 2min 20sec⁺, released back to water and obtained missing blood samples.

2. Body condition index (1-5):

- ☐ Emaciated (1) ☐ Underweight (2) ☒ Ideal (3) ☐ Overweight (4) ☐ Obese (5)

3. Post-nuchal fat pad (1-4):

- ☐ Concave (1) ☐ Spongy (2) ☒ Firm (3) ☐ Convex (4)

4. Oral cavity: ☒ WNL ☐ Abnormal

If abnormal, describe findings:

NA

- Gingival Hyperplasia: ☒ Yes ☐ No
☐ Mild ☒ Moderate ☐ Severe

- Upper Left Tooth Wear: ☐ None ☒ Few ☐ Moderate ☐ Excessive
- Lower Left Tooth Wear: ☐ None ☒ Few ☐ Moderate ☐ Excessive
- Upper Right Tooth Wear: ☐ None ☒ Few ☐ Moderate ☐ Excessive
- Lower Right Tooth Wear: ☐ None ☒ Few ☐ Moderate ☐ Excessive

Comments: ND

Federal Rep

Forrest Townsend 12-Aug-2011State Rep Mandy Ann 8/12/11

Forrest Townsend
 12 Aug 2011
 Modified 05/2005

FB: Y16

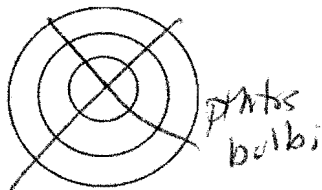
Date: 08/12/11

Set: 3

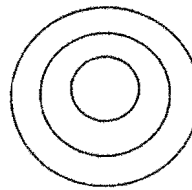
ND = NO DATA; NA = NOT APPLICABLE

5. Eyes: ☐ WNL ☒ AbnormalDescribe and Diagram: RIGHT EYE (GLOBE) WAS SHUT AWAY, NOW VISUAL.

Right:



Left:

6. Cardiovascular: ☒ WNL ☐ AbnormalRate (/min): Pre-resp: 82 Post-resp: 130Rhythm: ☒ Regular Sinus Arrhythmia ☐ Abnormal ArrhythmiaAbnormal Sounds: ☐ Yes ☒ NoIf abnormal sounds (murmurs, etc.) are observed, describe and grade: NA7. Respiratory System: ☒ WNL ☐ AbnormalRate (over one minute) 1 RpmAbnormalities: ☐ Rales ☐ Wheezes NOT OBSERVEDBlow odor: ☒ None ☐ Normal ☐ MalodorousMucus: ☒ None ☐ Mild ☐ Moderate ☐ Severe8. GI Tract: ☐ WNL ☐ AbnormalGut sounds ☐ Present ☒ Not PresentGastric fluid ☒ WNL ☐ Abnormal pH NDFeces ☒ WNL ☐ AbnormalIf abnormal, describe texture, color, odor, etc.: NA

9. Reproductive:

Genital slit ☒ WNL ☐ AbnormalVagina/Penis ☒ WNL ☐ AbnormalRight Mammary ☒ WNL ☐ AbnormalLeft Mammary ☒ WNL ☐ AbnormalDescribe abnormalities: NAFederal Rep Yairish 12 Aug 2011State Rep Chandra 8/12/11

J. J. J.
 Modified 05/2005
 #106-2011
 412

8/12/11

FB: Y16

Date: 08/12/11

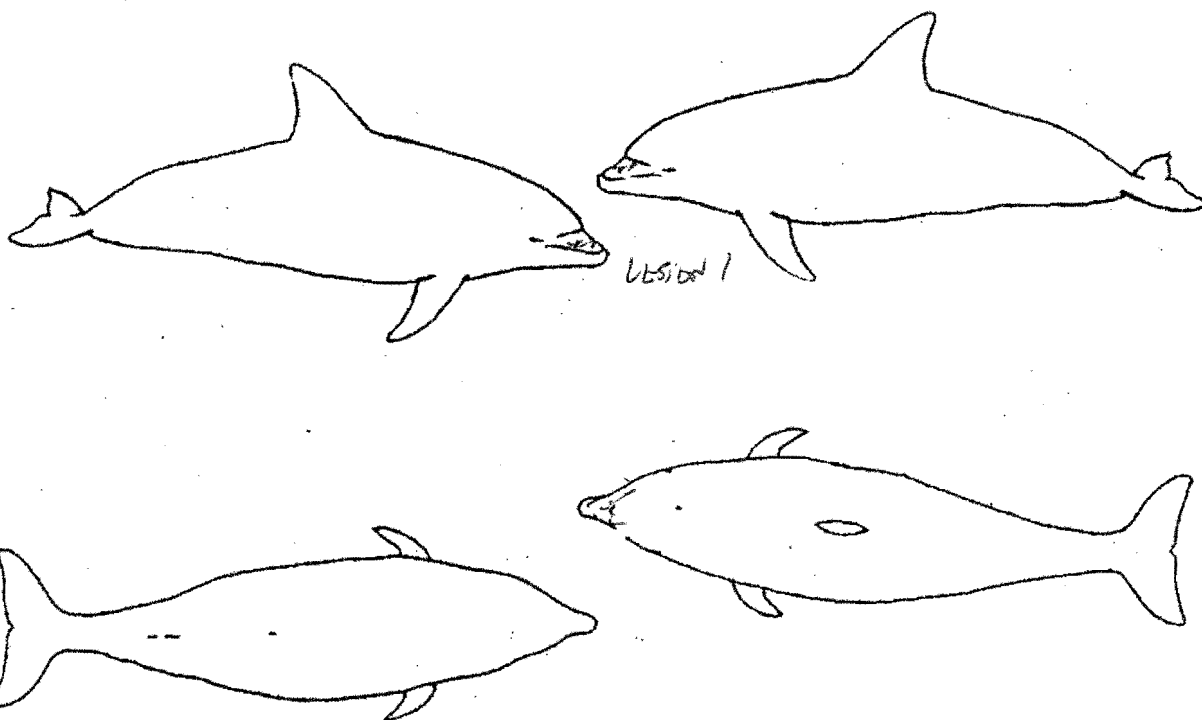
Set: 3

Skin Assessment ND = NO DATA; NA = NOT APPLICABLE

Epidermal Sloughing: ☒ None ☐ Generalized ☐ Focused

Rake Marks: ☒ 0 ☐ 1-2 ☐ 3-5 ☐ >5

Indicate location(s) of lesions described using corresponding Lesion(s) Description # :



Comments:

ND

Federal Rep

Lari Dunn 12-Aug-2011

State Rep *Unax* 8/12/11

[Signature]
11 AUG 2011
12 AUG 2011

3/12/11

FB: 416

Date: 08/12/11

Set: 3

Lesion Descriptions ND = NO DATA; NA = NOT APPLICABLE

Lesion(s) Description #: 1

Distribution: ☐ Single Lesion ☒ Multiple Lesions

Type: ☐ Fishery Int. ☐ Predator ☐ Other Traumatic
☐ Lobomycosis ☐ Papilloma ☒ Pox ☐ Other Infectious

Status: ☐ Active ☐ Inactive ☒ Active/Healing ☐ Healed ☐ NA

Color(s): ☐ Black ☒ Gray ☐ White ☐ Red ☐ Other _____

Shape(s): ☒ Pinhole ☐ Round ☐ Irregular ☐ Tattoo ☐ Other _____

Site(s): ☒ Dorsal ☐ Lateral ☐ Ventral

Form(s): ☒ Flat ☐ Raised ☐ Depressed ☐ Ulcerated ☐ Cauliflower
☐ Other _____

Biopsy: ☐ Frozen ☐ Histopath ☒ None
 If biopsy taken: Vet NA Size of punch NA

Single Lesion Only:

Size: ☒ < 1 cm² ☐ 1-3 cm² ☐ > 3 cm²

Consistency: ☐ Firm ☐ Soft ☐ Gelatinous ☐ Other NA

Multiple Lesions Only:

Pattern: ☐ Focal ☐ Multifocal ☐ Multifocal to Coalescing ☒ Diffuse ☐ Other

Severity: ☒ Mild (≤10%) ☐ Moderate (11-50%) ☐ Severe (>50%) ☐ NA

Lesion(s) Description #: _____

Distribution: ☐ Single Lesion ☐ Multiple Lesions

Type: ☐ Fishery Int. ☐ Predator ☐ Other Traumatic
☐ Lacaziosis ☐ Papilloma ☐ Pox ☐ Other Infectious

Status: ☐ Active ☐ Inactive ☐ Active/Healing ☐ Healed ☐ NA

Color(s): ☐ Black ☐ Gray ☐ White ☐ Red ☐ Other _____

Shape(s): ☐ Pinhole ☐ Round ☐ Irregular ☐ Tattoo ☐ Other _____

Site(s): ☐ Dorsal ☐ Lateral ☐ Ventral

Form(s): ☐ Flat ☐ Raised ☐ Depressed ☐ Ulcerated ☐ Cauliflower
☐ Other _____

Biopsy: ☐ Frozen ☐ Histopath ☐ None
 If biopsy taken: Vet _____ Size of punch _____

Single Lesion Only:

Size: ☐ < 1 cm² ☐ 1-3 cm² ☐ > 3 cm²

Consistency: ☐ Firm ☐ Soft ☐ Gelatinous ☐ Other _____

Multiple Lesions Only:

Pattern: ☐ Focal ☐ Multifocal ☐ Multifocal to Coalescing ☐ Diffuse ☐ Other

Severity: ☐ Mild (≤10%) ☐ Moderate (11-50%) ☐ Severe (>50%) ☐ NA

ND
 11 Aug 2011
 12 Aug 2011

Federal Rep

Louisiana 12-Aug-2011

State Rep Mandy M. 8/12/11

11 Aug 2011 400
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