

## Marine Mammal Stranding Report - Level A Data

Jun 24, 2014 7:31:09 PM

Page 1 of 3

<b>Field Number</b> : DL1402 <b>Nmfs Regional Number</b> : BLANKAK82322 <b>National Database Number</b> : AK-2014-1157886																															
<b>Common Name</b> : Whale, beluga <b>Genus</b> : Delphinapterus <b>Species</b> : leucas																															
<b>Examiner Name</b> : Jeanette Hanneman <b>Affiliation</b> : Alaska Sea Life Center																															
<b>Address</b> : <b>Phone</b> :																															
<b>Stranding Agreement or Authority</b> : Alaska Sealife Center																															
<b>Location</b> <b>Country</b> : United States <b>State</b> : AK <b>County</b> : Anchorage <b>City</b> : Anchorage <b>Body of Water</b> : Gulf of Alaska <b>Locality Details</b> : Anchorage, Jodhpur Park, south of Kincaid <b>Lat</b> : 61.14666 decimal degrees <b>N</b> actual <b>Long</b> : 150.04367 decimal degrees <b>W</b> actual <b>How Lat/Long Determined</b> GPS	<b>Occurrence Details</b> <input type="checkbox"/> <b>Restrand</b> <b>GE#</b> : <b>Group Event</b> : <input checked="" type="checkbox"/> If yes, type : <input type="checkbox"/> <b>Cow/Calf Pair</b> <input checked="" type="checkbox"/> <b>Mass Stranding</b> <input type="checkbox"/> <b>UME</b> <b># Animals</b> actual 2 <b>Findings of Human Interaction:</b> CBD <input type="checkbox"/> <b>1. Boat Collision</b> <input type="checkbox"/> <b>2. Shot</b> <input type="checkbox"/> <b>3. Fishery Interaction</b> <input type="checkbox"/> <b>4. Other Human Interaction</b> <b>How Determined</b> <input type="checkbox"/> <b>1. External Exam</b> <input type="checkbox"/> <b>2. Internal Exam</b> <input type="checkbox"/> <b>3. Necropsy</b> <input type="checkbox"/> <b>4. Other</b>																														
<b>Gear Collected ?</b> <input type="checkbox"/> <b>Gear Disposition</b> <b>Other Findings Upon Level A :</b> <input type="checkbox"/> <b>Illness</b> <input type="checkbox"/> <b>Injury</b> <input type="checkbox"/> <b>Pregnant</b> <input type="checkbox"/> <b>Other Findings</b>																															
<b>Describe how determined :</b> <input type="checkbox"/> <b>External Exam</b> <input type="checkbox"/> <b>Internal Exam</b> <input type="checkbox"/> <b>Necropsy</b> <input type="checkbox"/> <b>Other</b>																															
<b>Initial Observation :</b> <b>Year</b> : 2014 <b>Month</b> : MAY <b>Day</b> : 26 <b>First Observed</b> : Beach or Land <b>Condition at Initial Observation</b> : FRESH DEAD	<b>Level A Examination :</b> <input type="checkbox"/> <b>Not Able to Examine</b> <b>Year</b> : 2014 <b>Month</b> : MAY <b>Day</b> : 27 <b>Condition at Examination</b> : FRESH DEAD																														
<b>Initial Live Animal Disposition</b> <input type="checkbox"/> <b>1. Left at Site</b> <input type="checkbox"/> <b>7. Transferred to Rehab.</b> <input type="checkbox"/> <b>2. Immediate Release at Site</b> <input type="checkbox"/> <b>3. Relocated</b> <input type="checkbox"/> <b>4. Disentangled</b> <input type="checkbox"/> <b>8. Died During Transport</b> <input type="checkbox"/> <b>5. Died at Site</b> <input type="checkbox"/> <b>9. Euthanized During Transport</b> <input type="checkbox"/> <b>6. Euthanized at Site</b> <input type="checkbox"/> <b>10. Other</b>	<b>Morphological Data</b> <b>Sex</b> : FEMALE <b>Age Class</b> : ADULT <b>Whole Carcass</b> : <input checked="" type="checkbox"/> <b>Partial Carcass</b> : <input type="checkbox"/> <b>Straight Length</b> : 386 cm actual <b>Weight</b> : 0 unknown actual																														
<b>Condition/Determination</b> <input type="checkbox"/> <b>1. Sick</b> <input type="checkbox"/> <b>4. Deemed Releasable</b> <input type="checkbox"/> <b>7. Location Hazardous</b> <input type="checkbox"/> <b>2. Injured</b> <input type="checkbox"/> <b>5. Abandoned/Orphaned</b> <input type="checkbox"/> <b>a. To animal</b> <input type="checkbox"/> <b>3. Out of Habitat</b> <input type="checkbox"/> <b>6. Inaccessible</b> <input type="checkbox"/> <b>b. To public</b> <input type="checkbox"/> <b>8. Unknown/CBD</b> <input type="checkbox"/> <b>9. Other</b> <b>Comment</b> :	<b>Photos/Videos Taken</b> : Y <b>Disposition</b> : PHOTOS: CG requested copies of photos from all who took pictures. All images obtained are stored on the ASLC Network. A few are provided with captions as part of the necropsy report, additional and higher resolution images are available.																														
<b>Tag Data :</b> <b>Tags Were</b> : <b>Present at time of Stranding (pre-existing)</b> : <b>Applied during Stranding Response</b> : <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>ID</th> <th>Color</th> <th>Type</th> <th>*Placement</th> <th>Applied</th> <th>Present</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: center;">N</td> <td style="text-align: center;">N</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: center;">N</td> <td style="text-align: center;">N</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: center;">N</td> <td style="text-align: center;">N</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: center;">N</td> <td style="text-align: center;">N</td> </tr> </tbody> </table>	ID	Color	Type	*Placement	Applied	Present					N	N					N	N					N	N					N	N	<b>Whole Carcass Disposal (Check one or more)</b> <input checked="" type="checkbox"/> <b>1. Left at Site</b> <input type="checkbox"/> <b>4. Towed</b> <b>Lat</b> <b>Long</b> <input type="checkbox"/> <b>2. Buried</b> <input type="checkbox"/> <b>5. Sunk</b> <b>Lat</b> <b>Long</b> <input type="checkbox"/> <b>3. Rendered</b> <input type="checkbox"/> <b>6. Frozen for Later Exam</b> <input checked="" type="checkbox"/> <b>7. Landfill</b> <input type="checkbox"/> <b>8. Unknown</b> <input type="checkbox"/> <b>9. Other</b> <b>Specimen Disposition</b> <input checked="" type="checkbox"/> <b>1. Scientific Collection</b> <input type="checkbox"/> <b>2. Educational Collection</b>
ID	Color	Type	*Placement	Applied	Present																										
				N	N																										
				N	N																										
				N	N																										
				N	N																										

\* D=Dorsal; DF= Dorsal Fin; L= Lateral Body;  
LF= Left Front; LR=Left Rear; RF=Right Front; RR= Right  
Rear;

3. Other

Comments :  Soft tissues were left on site

Soft tissues left over following subsampling were taken to the dump

Skeleton retrieved by University of Alaska Museum (Contact Link Olson, leolson@alaska.edu)

The fetus was taken to ASLC for necropsy

Necropsied :  complete  fresh

Necropsied by : Dr.'s Tuomi and Goertz

Date : 2014-MAY-27

*Additional Identifiers :*

*Additional Remarks : Weight of animal was not measured*

*This carcass was found about 8 PM on 26 May 14 close to a second beluga, DL1401. Both carcasses were tied off and personnel returned the next day, 27 May 14, to examine and sample both animals. Weather and location (on tidal mudflats) precluded doing a formal necropsy onsite. Instead whole organs, groups of organs, or large sections of organs were removed, left intact, stored in temporary bags, transported to a lab, and refrigerated overnight. A near full term fetus was removed from the uterus and transported separately for CT imaging that evening and then refrigerated until later necropsy (see DL1403) The following day, 28 May 14, tissues were further examined and sub-sampled. Tissues were fresh when removed from the carcass but mild decomposition was noted when sub-sampled on 28 May 14.*

*COD is open though presumed to be secondary to live stranding*

*Foreign material (Sand/mud), respiratory track, scant*

*Parasitism, renal, bilateral mild*

*Parasitism, gastric, moderate*

*Parasitism, blubber, mild*

*Petechiae, bladder mucosa, moderate*

*Lymphadenopathy, mild, hilar and mesenteric*

*Pregnancy, near full term, normal male fetus*

*Partial scarring/shrinkage of left eye (mild pthisis bulbi)*

#### DISCLAIMER

THESE DATA SHOULD NOT BE USED OUT OF CONTEXT OR WITHOUT VERIFICATION. THIS SHOULD BE STRICTLY ENFORCED WHEN REPORTING SIGNS OF HUMAN INTERACTION DATA.

#### DATA ACCESS FOR LEVEL A DATA

UPON WRITTEN REQUEST, CERTAIN FIELDS OF THE LEVEL A DATA SHEET WILL BE RELEASED TO THE REQUESTOR PROVIDED THAT THE REQUESTOR CREDIT THE STRANDING NETWORK AND THE NATIONAL MARINE FISHERIES SERVICE. THE NATIONAL MARINE FISHERIES SERVICE WILL NOTIFY THE CONTRIBUTING STRANDING NETWORK MEMBERS THAT THESE DATA HAVE BEEN REQUESTED AND THE INTENT OF USE. ALL OTHER DATA WILL BE RELEASED TO THE REQUESTOR PROVIDED THAT THE REQUESTOR OBTAIN PERMISSION FROM THE CONTRIBUTING STRANDING NETWORK AND THE NATIONAL MARINE FISHERIES SERVICE.

#### PAPERWORK REDUCTION ACT INFORMATION

PUBLIC REPORTING BURDEN FOR THE COLLECTION OF INFORMATION IS ESTIMATED TO AVERAGE 30 MINUTES PER RESPONSE, INCLUDING THE TIME FOR REVIEWING INSTRUCTIONS, SEARCHING EXISTING DATA SOURCES, GATHERING AND MAINTAINING THE DATA NEEDED, AND COMPLETING AND REVIEWING THE COLLECTION OF INFORMATION. SEND COMMENTS REGARDING THIS BURDEN ESTIMATE OR ANY OTHER ASPECT OF THE COLLECTION INFORMATION, INCLUDING SUGGESTIONS FOR REDUCING THE BURDEN TO: CHIEF, MARINE MAMMAL AND SEA TURTLE CONSERVATION DIVISION, OFFICE OF PROTECTED RESOURCES, NOAA FISHERIES, 1315 EAST-WEST HIGHWAY, SILVER SPRING, MARYLAND 20910. NOT WITHSTANDING ANY OTHER PROVISION OF THE LAW, NO PERSON IS REQUIRED TO RESPOND, NOR SHALL ANY PERSON BE SUBJECT TO A PENALTY FOR FAILURE TO COMPLY WITH, A COLLECTION OF INFORMATION SUBJECT TO THE REQUIREMENTS OF THE PAPERWORK REDUCTION ACT, UNLESS THE COLLECTION OF INFORMATION DISPLAYS A CURRENTLY VALID OFFICE OF MANAGEMENT AND BUDGET (OMB) CONTROL NUMBER.

NOAA Form 89-864 (rev. 2007)

OMB No. 0648-0178 : Expires 1/31/2014