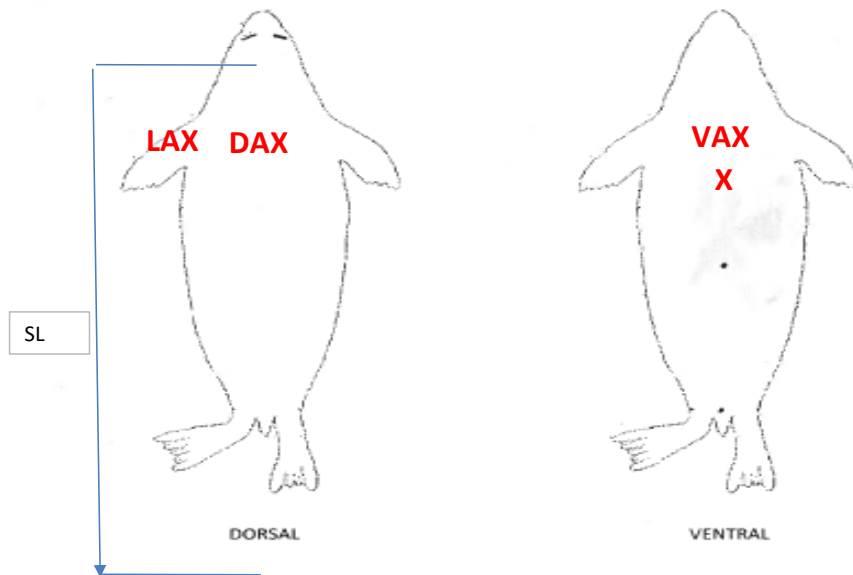


ANIMAL ID:				Necropsy Date:			
Location:							
Latitude:				Longitude:			
Reported by:				Contact info:			
Necropsied by:				Contact info:			
Species:				Age (circle): AD; SA; YOY; Pup; Fetus; Unknown			
Forms done: Level A HI				Sex (circle): M F Unknown			
Straight Length: cm/in		Weight: lb/kg		Blubber depth: xiphoid mm			
Axillary girth: cm/in		blubber depth		DAX mm; LAX mm; VAX mm			
Carcass Code							
(circle): 2 (fresh); 2.5 (mild decomp); 3 (moderate); 4 (poor); 5 (mummified / skeletal)							
Body condition							
(circle): Robust; Good; Average; Poor; Emaciated							
Brief History:							
Necropsy notes:							
PHOTOS Right side left side ventral dorsal Fore flips hind flips (CIRCLE)							
10% NBF DON'T FREEZE Skin Lesions! Muscle Testes Ovary R and L Uterus Lung Placentax3 Heart Stomach Liver Intestinex3 Spleen Mes LN Kidney Brain Uterus Thyroid Adrenal gland Tongue other: other:		small Whirl (FREEZE) Skin Lesions! Muscle Uterus Testes Placenta x3 Lung chest LN Heart Intestine Liver Mes LN Spleen Brain Kidney Tongue Swabs (FREEZE)* Nasal (VTMx2) Rectal (VTMx2) Quart Ziplock (FREEZE) Mandible		Large whirl with foil (FREEZE) # Blubber VAX or Xiphoid (circle) Amber vial (FREEZE) Bile 15 or 50 ml cent tubes (FREEZE) Stomach content feces x2 Urine x2 Museum kit - Color top cryovials (FREEZE) Liver, kidney, muscle, spleen, heart whisker Large bag (FREEZE) Entire Stomach skull or skeleton			
DMSO VIAL (Freeze) Skinx2 Muscle							
TEFLON Blubber Liver							
Other							

*Swabs and Teflon: ONLY FRESH non frozen. # D,L,V AX = dorsal, lateral, ventral axillary; BDF = behind dorsal ; VTM=Viral transport media

SSL

External Markings/Measurements/Lesions – Pinnipeds



Needed measurements Extra
 1= Straight length Curvilinear length
 axillary girth max girth
 X = xiphoid blubber depth
 DAX = Dorsal axillary blubber depth
 LAX = Lateral axillary blubber depth
 DAX = Dorsal axillary blubber depth

Museum Kit Numbers

Sample	ID #
Liver	
Kidney	
Muscle	
Spleen	
Heart	

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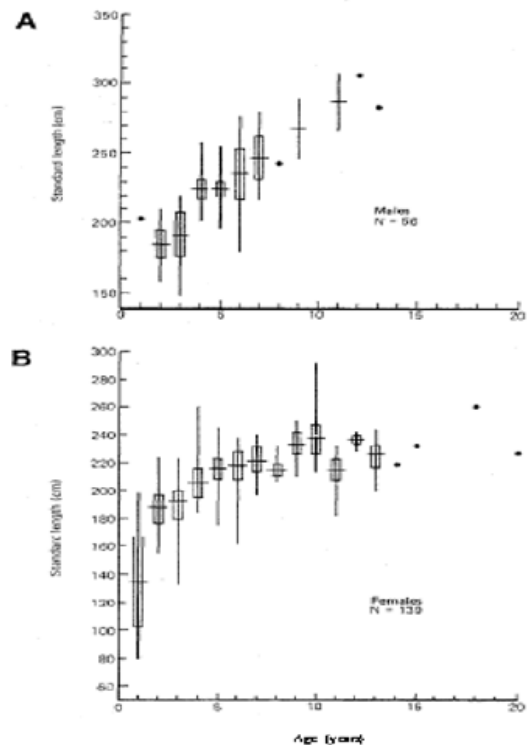


Figure 5. The standard length of male (A) and female (B) northern sea lions for each year of age caught in the Shelikof Strait walleye pollock joint-venture fishery, 1982-1994. Horizontal bar=mean length, vertical bar=range, open box=standard deviation, dots=<3 data points.