

PURSE SEINE SET LOG
NMFS FISHERIES OBSERVER PROGRAM
OBPSH OBHAU OBSPP 05/01/13

OBS/ TRIP ID	
DATE LAND (mm/yy)	/ /
PAGE #	<input type="checkbox"/> OF <input type="checkbox"/>

GEAR CODE □ □ □ □	GEAR # □ □	HAUL # □ □ □ □	HAUL OBS? NO 0 <input type="checkbox"/> YES 1 <input type="checkbox"/>	ON-EFFORT? NO 0 <input type="checkbox"/> YES 1 <input type="checkbox"/>	CATCH? NO 0 <input type="checkbox"/> YES 1 <input type="checkbox"/>	INC TAKE? NO 0 <input type="checkbox"/> YES 1 <input type="checkbox"/>	WEATHER CODE	WIND		WAVE HEIGHT ft	DEPTH, HAUL BEGIN fm	GEAR COND CODE
			SPEED kn	DIRECTION °								
SET INFO	DATE mm/dd/yy	TIME 24 hours	LATITUDE / LONGITUDE (DD MM.M) - LORAN (XXXXX)				SET SPEED	TARGET SPECIES	CODE(S)			
BEGIN	/ /	:	Station 1 9960 -	Latitude / Bearing	Station 2 9960 -	Longitude / Bearing	kn					
END	/ /	:	PLANE USED? NO 0 <input type="checkbox"/> YES 1 <input type="checkbox"/>	TIME UP :	WATER TEMP (Fahrenheit) °		NO 0 <input type="checkbox"/> YES 1 <input type="checkbox"/>	SET BY PLANE? _____	SUCCESSFUL SET? _____	NO 0 <input type="checkbox"/> YES 1 <input type="checkbox"/>		
FISH PUMPING				TIME DOWN :			SET ON DEBRIS? _____		FISH LOST? _____			
BEGIN	/ /	:										
END	/ /	:										

COMMENTS

SPECIES		POUNDS	DISP CODE	WEIGHT		SPECIES		POUNDS	DISP CODE	WEIGHT	
NAME	CODE			D/R	ESTIMATION METHOD CODE	NAME	CODE			D/R	ESTIMATION METHOD CODE
1							11				
2							12				
3							13				
4							14				
5							15				
6							16				
7							17				
8							18				
9							19				
10							20				

CATCH ESTIMATION WORKSHEET
NMFS FISHERIES OBSERVER PROGRAM

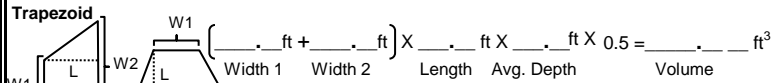
05/01/13

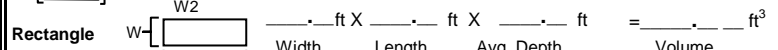
OBS/TRIP ID	
DATE LANDED mm/yy	/ /
HAUL #	

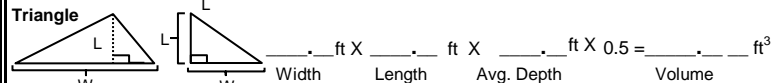
SORTING METHOD	ESTIMATION METHODS	MAREL SCALE FIT VALUE
1 <input type="checkbox"/> Picked	01 = Actual (Spring Scale) 11 = Actual (Electronic Scale)	_____
2 <input type="checkbox"/> Shoveled	05 = Tally 03 = Basket or Tote Count	
3 <input type="checkbox"/> Deckloaded	02 = Volume-to-Volume 07 = Cumulative Sum	
4 <input type="checkbox"/> Conveyor System	04 = Captain	
5 <input type="checkbox"/> Pumping System	06 = Visually Estimated	
8 <input type="checkbox"/> Combination (Comment)	10 = Catch Composition Log	
9 <input type="checkbox"/> Other (Comment)	98 = Combination (Comment)	
	99 = Other (Comment)	

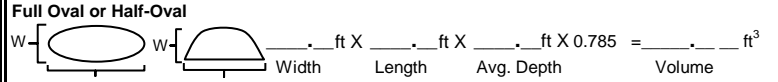
BASKET OR TOTE COUNT OR TALLY								
**Unit Types: B = Basket, T = Tote, I = Individual (tally), O = Other								
SPECIES	DISP. CODE	**UNIT TYPE	LIST INDIVIDUAL SAMPLE WGTS.	TOTAL SAMPLE WGT.	# OF SAMPLE UNITS	AVG. WGT. PER UNIT	TOTAL # OF UNITS	TOTAL EST. WGT.
1						____ . ____		
2						____ . ____		
3						____ . ____		
4						____ . ____		
5						____ . ____		
6						____ . ____		
7						____ . ____		
8						____ . ____		
9						____ . ____		
10						____ . ____		

VOLUME-TO-VOLUME
 CATCH PILE SHAPE AS SEEN FROM ABOVE:

Trapezoid


Rectangle


Triangle


Full Oval or Half-Oval


Other Shapes or Combination: Draw and label all dimensions in comments. = _____ ft³
 Volume

DEPTHS: Representative depths (ft) systematically taken throughout the catch pile.
 Include a single depth of 0.0 ft if the catch pile is not in a checker pan or slopes to zero.

_____	_____	_____	_____	_____	_____	_____	_____	_____
-------	-------	-------	-------	-------	-------	-------	-------	-------

A) Total Haul Vol. _____ ft³	B) Total Subsample Vol. _____ Basket(s) X 1.47 ft³ = _____ ft³ _____ Tote(s) X 2.65 ft³ = _____ ft³ _____ Other(s) X _____ ft³ = _____ ft³	C) Sample Weight Multiplier (A ÷ B) _____ >> Copy to Front >>
---------------------------------	---	---

DECKLOADING and CUMULATIVE SUM

Entire Deckloading Haul Range _____ - _____	Deckloading Measurements Total Pile Vol. _____ ft³ Remainder Pile Vol. _____ ft³ A) Total Haul Vol. _____ ft³
--	--

Number of Hauls _____
 *Est.Meth.: Estimation Method used to obtain species Total Samp. Wgt. for cumulative sum calculation. If not '01' or '11' show all additional calculations & use '98' on front.

SPECIES	DISP. CODE	TOTAL SAMP. WGT.	*EST. METH.	WGT. PER HAUL
1				
2				
3				
4				
5				

COMMENTS :