

**TWIN TRAWL HAUL LOG**  
**NMFS FISHERIES OBSERVER PROGRAM**  
**OBTH OBHAU OBSPP 05/01/13**

OBS/ TRIP ID	
DATE LAND (mm/yy)	/ /
PAGE #	OF

GEAR CODE	GEAR #	HAUL #	HAUL OBS? NO 0 _____ YES 1 _____	ON-EFFORT? NO 0 _____ YES 1 _____	CATCH? NO 0 _____ YES 1 _____	INC TAKE? NO 0 _____ YES 1 _____	WEATHER CODE	WIND SPEED _____ kn DIRECTION _____ °	WAVE HEIGHT _____ ft	DEPTH, HAUL BEGIN _____ fm	GEAR COND CODE
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HAUL INFO	DATE mm/dd/yy	TIME 24 hours	LATITUDE / LONGITUDE (DD MM.M) - LORAN (XXXXX)				NUMBER OF TURNS	TOW SPEED _____ kn	WIRE OUT _____ fm	WATER TEMP _____ ° F
BEGIN HAUL	/ /	:	Station 1 9960 -	Latitude / Bearing	Station 2 9960 -	Longitude / Bearing				
BEGIN FISHING	/ /	:								TARGET SPECIES
END HAUL	/ /	:	9960 -		9960 -				NET OBSERVED Port 1 _____ Starboard 2 _____ Both 3 _____	

GEAR ONBOARD	/ /	:	**Only fill in if gear mounted electronics are used						VERTICAL OPENING _____ ft
COMMENTS									HORIZONTAL OPENING _____ ft
									DOOR SPREAD _____ ft
									SAMPLE WEIGHT MULTIPLIER _____

SPECIES				WEIGHT				SPECIES				WEIGHT			
NAME	CODE	SUB-SAMPLE WEIGHT	POUNDS	DISP CODE	D/R	ESTIMATION METHOD CODE	NAME	CODE	SUB-SAMPLE WEIGHT	POUNDS	DISP 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								

