

BOTTOM TRAWL HAUL LOG
NMFS FISHERIES OBSERVER PROGRAM
OBOU 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 _____ 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
BEGIN HAUL	/ /	:	Station 1 9960 -	Latitude / Bearing	Station 2 9960 -	Longitude / Bearing			
BEGIN FISHING	/ /	:					WATER TEMP _____ ° F	TARGET SPECIES _____	CODE _____
END HAUL	/ /	:	9960 -		9960 -				

GEAR ONBOARD	/ /	:	COMMENTS	VERTICAL OPENING ** _____ ft
FISH PUMPING				HORIZONTAL OPENING ** _____ ft
BEGIN	/ /	:		DOOR SPREAD ** _____ ft
END	/ /	:		SAMPLE WEIGHT MULTIPLIER _____

** Only fill in if gear mounted electronics are used

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		.						

