

**TWIN TRAWL GEAR CHARACTERISTICS LOG**  
**NMFS FISHERIES OBSERVER PROGRAM**  
**OBTTG 01/01/21**

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

GEAR CODE <input type="text"/>		GEAR NUMBER		NET NAME		NET TYPE		NET BUILDER		CODEND/LINER HUNG      CODEND      LINER			GEAR MOUNTED ELECTRONICS		EXCLUDER/SEPARATOR DEVICE	
NET LOCATION Port 1 ___ Starboard 2 ___ Other 9 ___		CONSTRUCTION MATERIAL TYPE      NET BODY      CODEND      LINER				LENGTH MEASUREMENTS Headrope _____ ft Footrope/Sweep _____ ft Ground Cable _____ fm Bridle _____ fm				TWINE TYPE      CODEND      LINER Unknown 0 ___ ___ Diamond 1 ___ ___ Square 2 ___ ___ Square, wrapped 3 ___ ___ Combination 8 ___ ___			USED ? NO 0 ___ YES 1 ___		USED? NO 0 ___ YES 1 ___ Type Code _____	
DOORS USED? NO 0 ___ YES 1 ___		Poly 02 ___ ___ Kevlar® 03 ___ ___ Spectra® 04 ___ ___ Tenex® 05 ___ ___ Nomex® 06 ___ ___ Combination 98 ___ ___ Other 99 ___ ___				STRENGTHENER USED? NO 0 ___ YES 1 ___ CHAFING GEAR USED? NO 0 ___ YES 1 ___				Unknown 0 ___ ___ Single 1 ___ ___ Double 2 ___ ___ Single on Top/Double on Bottom 3 ___ ___ Other 9 ___ ___			NUMBER OF TRANSDUCERS _____ TYPE Unknown 0 ___ Wired 1 ___ Wireless 2 ___ Both 3 ___		T.E.D. EXTENSION Mesh Size _____ in (circle one) A / E	
WEIGHT OF ONE DOOR _____ kg		LINER USED? NO 0 ___ YES 1 ___		NETS CONNECTED? NO 0 ___ YES 1 ___		KITE PANEL KITE USED? Number _____ Width _____ in Length _____ in		FISHING CIRCLE # MESHES _____ MESH SIZE _____ in		CODEND MESH SIZE ____ mm      ____ mm ____ mm      ____ mm ____ mm      ____ mm ____ mm      ____ mm ____ mm      ____ mm			BRAND Unknown 0 ___ Furuno® 1 ___ Simrad® 2 ___ Northstar Tech 3 ___ Notus 4 ___ Marport 5 ___ Scanmar 6 ___ Combination 8 ___ Other 9 ___		ESCAPE OUTLET USED? NO 0 ___ YES 1 ___ TYPE Unknown 0 ___ Panel 1 ___ Opening 2 ___ Single Flap 3 ___ Double Flap 4 ___ Other 9 ___	
COMMENTS		GROUND GEAR TYPE      GROUND CABLE      BRIDLE/ LEG      SWEEP Unknown 00 ___ ___ Chain 01 ___ ___ Cable / Wire 02 ___ ___ Wrapped Cable 03 ___ ___ Rock Hopper 04 ___ ___ Roller 05 ___ ___ Rubber Cookie 06 ___ ___ Bobbin 07 ___ ___ Plate Gear 08 ___ ___ None 98 ___ ___ Other 99 ___ ___				SWEEP GEAR Number _____ Diameter _____ in		FLOATS Number _____ Diameter _____ in		LINER MESH SIZE ____ mm      ____ mm ____ mm      ____ mm ____ mm      ____ mm ____ mm      ____ mm			LOCATION (check all that apply) Unknown 0 <input type="checkbox"/> Headrope 1 <input type="checkbox"/> Wings 2 <input type="checkbox"/> Footrope 3 <input type="checkbox"/> Door 5 <input type="checkbox"/> Codend 6 <input type="checkbox"/> Other 9 <input type="checkbox"/>		MESH SIZE _____ in LENGTH # MESHES _____ OR _____ in WIDTH # MESHES _____ OR _____ in SHAPE Type Code _____ LOCATION Type Code _____	

<b>ADDITIONAL COMMENTS</b>	<b>EXCLUDER/SEPARATOR DEVICE TYPE CODES:</b>	<b>ESCAPE OUTLET SHAPE CODES:</b>	<b>ESCAPE OUTLET LOCATION CODES:</b>
	00 = Unknown 01 = Nordmore Grate 03 = Separator Panel 04 = Guiding Device 05 = Raised Footrope 06 = Compound Nordmore Grate 07 = Double Nordmore Grate 08 = Large Mesh 20 = T.E.D., Unknown 21 = Standard T.E.D. 22 = Weedless T.E.D. 23 = Flounder T.E.D.	24 = Bent Rod T.E.D. 25 = Conch T.E.D. 26 = Flat Bottom T.E.D. 27 = Whelk T.E.D. 28 = Flexible T.E.D. 29 = Parker Soft T.E.D. 30 = Experimental T.E.D. 31 = Northeast Modified T.E.D. 32 = Large Flat Bar T.E.D. 98 = Combination (Comment) 99 = Other (Comment)	00 = Unknown 01 = Rectangular 05 = Trapezoid 06 = Square 07 = Diamond 08 = Triangular 09 = Semi-Circle 11 = Horizontal Cut 99 = Other (Comment)

FOR OFFICE USE ONLY