TRAWL GEAR CHARACTERISTICS LOG
NMFS FISHERIES OBSERVER PROGRAM
OBOTG 01/01/10

Compound Nordmore Grate

OBS/TRIP ID	
DATE LANDED mm/yy	/
PAGE #	☐ OF ☐

GEAR CODE	GEAR NUMBER	NET NAME	NET TYPE	NET BUILDER
058	01	Bottom Trawl	2-Seam Shrimp Trawl	Trawlworks

LINER USED?
NO 0 X
YES 1 ____

DOORS USED?
NO 0 X
YES 1 ____

WEIGHT OF ONE DOOR 270 kg

CONSTRUCTION MATERIAL

TYPE		NET BODY	CODEND	LINER
Unknown	00			
Nylon	01			
Poly	02	X	X	
Kevlar®	03			
Spectra®	04			
Tenex®	05			
Nomex®	06			
Combination	98			
Other	99			

LENGTH MEASUREMENTS
Headrope 60 ft
Footrope/Sweep 80 ft
Ground Cable - fm
Bridle 5 fm

STRENGTHENER USED?
NO 0 X YES 1 ____

CHAFING GEAR USED?
NO 0 ____ YES 1 X

KITE PANEL
KITE USED?
NO X YES 1 ____
Number ____
Width ____ in
Length ____ in

FISHING CIRCLE
MESHES 300
MESH SIZE 1.8 in

COMMENTS

Comments should include a description of the grate and shrimp escape outlet in as much detail as possible (fish outlet is accounted for in fields 39-45.)

GROUND GEAR

TYPE		GROUND CABLE	BRIDLE/ LEG	SWEEP
Unknown	00			
Chain	01			
Cable / Wire	02		X	
Wrapped Cable	03			
Rock Hopper	04			X
Roller	05			
Rubber Cookie	06			
Bobbin	07			
Plate Gear	08			
None	98	X		
Other	99			

SWEEP GEAR
Number 40
Diameter 10 in

FLOATS
Number 30
Diameter 8 in

CODEND/LINER

HUNG		CODEND	LINER
Unknown	0		
Diamond		X	
Square	2		
Square, wrapped	3		
Combination	8		

TWINE TYPE		CODEND	LINER
Single	1		
Double	2	X	
Single on Top/ Double on Bottom	3		
Other	9		

CODEND MESH SIZE

52 mm	50 mm
51 mm	50 mm
51 mm	52 mm
50 mm	52 mm
51 mm	50 mm

LINER MESH SIZE

mm	mm
mm	mm
mm	mm
mm	mm
mm	mm

GEAR MOUNTED ELECTRONICS
USED ?
NO 0 X
YES 1 ____

NUMBER OF TRANSDUCERS ____

TYPE
Unknown 0
Wired 1
Wireless 2
Both 3

BRAND
Unknown 0
Furuno® 1
Simrad® 2
Northstar Tech 3
Notus 4
Marport 5
Scanmar 6
Combination 8
Other 9

LOCATION (check all that apply)
Unknown 0 ☐
Headrope 1 ☐
Wings 2 ☐
Footrope 3 ☐
Door 5 ☐
Codend 6 ☐
Other 9 ☐

EXCLUDER/SEPARATOR DEVICE
USED? NO 0 ____ YES 1 X

Type Code 06 (Not in Program Manual)

T.E.D. EXTENSION
Mesh Size ____ . ____ in
(circle one) A / E

ESCAPE OUTLET
USED? NO 0 ____ YES 1 X

TYPE
Unknown 0
Panel 1
Opening 2 X
Single Flap 3
Double Flap 4
Other 9

MESH SIZE 2 in

LENGTH
MESHES ____ OR 36 in

WIDTH
MESHES ____ OR 36 in

SHAPE Type Code 08

LOCATION Type Code 1

OMB Control No.: 0648-0593
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