## Activity – Purse Seine Gear Description form

Complete Gear Description form using the information below and fishing gear handed out.

This is your  $10^{\text{th}}$  trip for the year. Your observer code is 00375 and this is trip 076. Your are on board the f/v Tuna Triumph (code ABC654). The vessel has only one net.

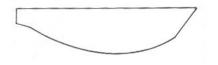
The vessel has a Triplex 603/360 net hauler, Triplex NK6000 net stacker and Rapp Hydema TWS-4500 winch.



They have two brailers with 500kg capacity.

There is 1.8m between handholds. You counted 75, 78, 76 and 76 handholds the four times you were able to do full counts. The net strip height was 4m and the net was 16 strips deep. Float line length was 150 and the leadline was 10m longer. The hanging ratio was 0.85 for both.

The net did not have a dolphin safety panel and was shaped like this:



## **Gear Description - Purse Seine**

Observer code	Vessel code		Trip ID			Page of				
	Description		Man		ufacturer	Model		Brail capacity (MT)		)
Net Hauling system								Primary		
								Secondary		
Purse line winch								Secondary		
				Net C	Characteristic	S	1			
Net #:			Total length (m):				Total depth (m):			
Float line length (m):			Lead line length (m):							
Mesh		Size (cm):			W / D		Hang	ing Ratios		
	Тур	pe (circle one): Knotted /			Knotless	Float line	:	Lead line	e:	
Purse line material					Purse line		mm)			
Tatal la gath (m)					in Safety Par	nel				
Total length (m):			Total de	ptn (r	n):					
Mesh size (cm):			W / D							
Comments										
								Ver	sion 1.2	6/2011