South African Maritime Safety Authority

Ref: SM6/5/2/1

Date: 26 January 2017

Marine Notice No. 1 of 2017

The review of incidents resulting in death in the South African fishing industry 2016.

TO ALL PRINCIPAL OFFICERS, OWNERS, OPERATORS, MANAGERS SKIPPER’S & SAFETY OFFICER’S OF FISHING VESSELS AND TRAINING INSTITUTIONS

Marine Notice No 1 of 2016 is cancelled

Summary

This notice advises the fishing industry of the incidents that lead to death in the domestic fishing industry and compares trends over the previous years. Owners, managers, skippers and safety officers are encouraged to review their operations and through the use of risk assessments and identify steps that can be undertaken to eliminate dangers.

In 2016, 2 fishers lost their lives in 2 separate operational incidents at sea;
- 1 fisher is missing presumed dead after falling overboard off a trawler during fishing operations;
- 1 fisher is missing and presumed dead after falling overboard his small vessel was swamped after a collision with a larger vessel.

In 2016, 8 fishers died in non-operational instances;
- 5 fishers was suspected of jumping overboard their respective vessels and subsequently lost their lives in 5 separate apparent suicides;
- 2 fishers died on board their vessels due to natural causes;
- 1 fisher died of natural causes on board a fishing vessel – the deceased was found to be an insulin dependent diabetic- the deceased was in possession of a doctor’s certificate with no mention of being a diabetic or being insulin dependent.

We note that on 4 occasions the vessels were returning to port having identified abnormal behaviour, early detection of these symptoms and action can avoid this type of death.

SAMSA offers trauma counselling, assistance with securing UIF, COID and insurance and the facilitation of social grants though the Welfare Office, Mrs N Dubase (021 421 6170 ndubase@samsa.org.za) . In addition community and workplace seminars are offered, at no cost to the industry on HIV/AIDS awareness and alcohol/substance abuse. Fishing operators are strongly recommended to review their Drug and alcohol policies and procedures.
The operational incidents can be categorized as follows;

1. **Number of incidents by vessel size.**
   Incidents are shown as a percentage by size category.

2. **Deaths by size category.**
   Deaths are shown as a percentage by size category.

SAMSA offers safety workshops in communities that operate small vessels. If you would like our Fishing Safety Specialist to visit your community please contact Selwyn Bailey on 041 582 2183 or sbailey@samsa.or.za. SAMSA will engage fishing vessel operators on the substance abuse issue on board vessels as a matter of urgency.
3. **Types of incidents.**
Types of incident are shown as a percentage per size category.

a. **Capsized**
   Vessels <10m
   
   Capsize of small vessels is primarily due to 4 reasons:
   - at sea in unsuitable weather conditions,
   - hauling of anchors over the side and not the bow,
   - too close to the shore, and
   - overloading.
   The requirement that flotation aids are worn within the surf zone can only reduce the number of fatalities.
   No loss of lives this year due to capsizing.

b. **Overboard.**
   
   After the capsize of small vessels this is the single largest category leading to death. Crew members lost overboard are either lost:
   - while shooting or hauling fishing gear
   - at night when the vessel is steaming, and this year
   - an unfortunate incident, after abandoning their vessel in rough seas.
   To reduce this reason for death the following steps should be taken onboard:
   - flotation aids are worn at all times on deck where the nature of the work can lead to a crew member being knocked overboard,
   - crew members that go on deck while there is no fishing operation should never be alone. Skippers are encouraged to introduce a buddy system where there are always 2 crew members together, this is especially important at night; and
   - when working near or at the side of the vessel safety harnesses should be worn.
c. **Collision/Grounding.**

Groundings are totally avoidable providing the principles of good seamanship and watch keeping are adhered to.

d. **Foundered.**

Loss of a vessel >10m

It is vital that skippers continually monitor all methods of receiving weather reports and consider if the fishing trip is safe in the predicted weather conditions. Early consideration should be given to seeking shelter when the predicted weather may endanger the vessel.

4 **Deaths per year**
## Deaths by area

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