



Grindrod Ship Management, A Division Of Grindrod Shipping Pte. Ltd.

**EMERGENCY RESPONSE CENTRE EXERCISE REPORT: 18 May 2023 @ 1500 hrs SGT
“Grounding and breach of Fuel Tank resulting in oil pollution”**

1. Purpose.

- To test company and vessel readiness should an emergency occur
- To test the ability of emergency response team to effectively work together to mitigate the effects of the incident.
- To practice coordination between the different teams such as company emergency team and outside parties on a real time basis.
- To test the 24 hours emergency number and all communication equipment
- To test Grindrod Shipping response to the (simulated) media.
- To assess the effectiveness of implementation of contingency plan
- To understand and evaluate logistics requirement.
- To familiarize and to rehearse key personnel of their role during an emergency.
- To identify the weakness / lapses (which can be improved later) in our system.

2. Attendees

Raja/DPA	-Incident Manager
Denver/Ship Manager	- Incident coordinator
Joey/Ship Manager	- Technical support
Brendon/Ship Manager	- Technical support
Rajesh/Marine Supt.	- Marine Support
Felicia	- ERC Support
Patricia	- Record events
Brett	- Moderator

Master of IVS Prestwick

3. Exercise rule

- SAFETY FIRST. All personnel on board shall be responsible for the safe Navigation and Operation during exercise. If an unsafe condition or operation is discovered, ensure to notify the team members. The Master to determine whether the situation can be corrected and if exercise should continue.
- Begin and end all telephone, radio conversations and email communication with the statement “**THIS IS A DRILL**”. Ensure this statement is included on all email exercise documents. Email subject should also contain ‘DRILL’.

- RECORDS - All documents and checklists exchanged by email used during the Exercise should be maintained. All details to be logged in the as evidence of the Ship Shore Exercise.
- Some external communication – Agent, Port/Flag state, P&I Club and Media (MTI) during this exercise shall be done only with the “role play” person.
- In the event of a **REAL EMERGENCY THIS EXERCISE WILL BE TERMINATED**
- All actions taken during the exercise, time, event, and description of activity (such as telephone call or personal contact) shall be recorded.
- Debriefing shall be held in ship and office after the exercise. During this debriefing, participants shall discuss the response and identify areas that were well handled, opportunities for improvement, and suggested action items.
- The Master shall follow-up this exercise with a debriefing and evaluation, involving all the exercise participants, use Form 3.2.3

4. Scenario Summary – Exercise “Grounding and breach of Fuel Tank resulting in oil pollution”

IVS Prestwick on voyage with loaded with the Coal cargo from Richards Bay to Tamatave while approaching Tamatave port pilot station, vessel touched bottom and stopped moving. It was ascertained that vessel has grounded. The contingency plan for grounding was activated. Master called office using 24 hrs telephone number to inform vessel’s grounding and subsequent oil sheen seen around the vessel.

The depth of the water checked around the vessel using hand lead.

All tanks and cargo hold bilges were sounded. Initially no change of soundings. After oil seen was sighted around the vessel, the sounding of fuel oil tanks was re-checked for any water ingress using water finding paste. The ingress of water was reported in no. 1 FOT (S). Necessary notifications were made by Master and Office.

The minor breach of bottom hull was suspected in way of No. 1 FOT (S).

Master asked CEO for transfer of oil from No. 1 FOT (S) to another empty FOT.

Anti-oil spill contingency as per SOPEP was activated.

Master updated office the ship condition – Cargo/ballast/FW/bunker stowage for damage stability.

Ship

- Master to initiate drill as above and call office.
- Activate Grounding contingency plan - check sounding of all double bottom tanks etc.
- Notifications to be made as per contingency plan.
- Noticed oil sheen around vessel, fuel oil leaking from FOT no. 1 (S)
- Ship loading condition - Cargo, ballast, bunkers on board is to be sent to office for damage stability assessment.
- Transfer of oil from No. 1 (S) FOT to empty No. 2 (P) FOT for reducing oil leakage
- Conduct the drill using contingency plans:
 - Grounding
 - Oil Pollution (SOPEP)
 - Structural Failure/ Assessment of Hull Damage

Office

After Master's telephone call received by duty person, he informs to Marine Manager for informing to board and to response team members. DPA sets up the Response Team using Microsoft Teams Meeting with response team members.

Communication to be kept with the Master for office support and advise.

Initial report and follow reports are to be sent using One note.

Relevant internal and external parties are to be informed by office response team as required.

5. Sequence of Events

18TH MAY 2023 / 1500HRS Singapore Time	<u>Event Details</u>	<u>Action</u>
1500	Master called office 24hrs number informing vessel ran aground in Tamatave	Master
1503	Incident was reported to Hilton for informing the Board/Owner/Charterer	Rajesh
1504	Incident was disseminated to ERC team members	Rajesh
1505	Briefing on ERC duties	Raja
1516	Initial report sent at company's emergency email	Rajesh
1517	All fuel tanks sounded about 5 metric tonnes	Master
1518	Instructions on further sounding of tanks	Henry
1519	Inform port authorities of the incident	Master
1520	Inform flag state and P&I club	Rajesh
1521	ClassNK informed	Brendon
1522	Oil sighted tank starboard side	Master
1523	Oil pollution plan activated	Master
1524	IVS operators, charterers and agents informed	Joey
1525	Sitrep 1 sent	Felicia
1526	Updating media statement	Rajesh
1527	Inform manning company	Joey
1529	Master told to disconnect wifi and IT informed	Henry
1530	Oil leakage small amount on surface, water ingress starboard side	Master
1531	SITREP 2 sent	Felicia
1533	Authorities did not permit use of oil dispersant	Master
1535	100 metric tonnes transferred completed	Master
1539	Port authority to attend and mitigate	Henry
1540	2 nd officer to send VDR report	Master
1543	Contact ClassNK of stability condition and asses. - breach of hull	Brendon
1542	SITREP 3 sent	Felicia

1545	2 tugs have arrived	Master
1546	One starboard water ingress 1 cm every 30 min 6 to 7 metric tonnes	Henry
1547	Informed oil leakage but under control	Rajesh
1548	Next high tide in 2 hrs	Master
1549	Pilot on the way to vessel	Master
1550	SITREP 4 SENT	Felicia
1551	Media called enquiring on situation	Raja
1553	Port authorities aboard discussing with master refloating possibilities	Henry
1555	Tugs are on ready	Master
1556	Call from father of one of the crew – IT informed	Joey
1600	SITREP 5	Felicia
1600	Inform CEO to keep an eye for any vibrations	Henry
1601	Class certified repair team to be arranged	Brendon
1602	Joint inspection by all relevant parties	Raja
1604	SITREP 6	Master
1604	Vessel refloat	Master
1605	Drill ended	Henry

6. Conclusion

Drill was discussed and following areas were identified for improvement.

S.No.	Description	Target completion date	Responsibility	Completion date
1.	Master was kept engaged in the ERC communication on MSteam. He should have been freed from it for focusing on board contingency actions with clear instructions.	Next drill	ERC Team	
2.	Grindrod Press and MTI sheet in OneNote is to be amended, it still contains Grindrod press contact numbers.	15th June 2023	Brett	

Refer attached appendices:

Appendix A – Initial report & SITREP

Appendix B – External Notifications

Appendix C – Shipboard drill report and notifications

Rajesh Sharma - GSH SG

From: Rajesh Sharma - GSH SG
Sent: Thursday, 18 May 2023 3:16 pm
To: globalerc@grindrodshipping.com
Cc: IVS PRESTWICK - MASTER
Subject: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

This is DRILL DRILL DRILL

Initial Report

All Emails are to be sent to the following address:
globalerc@grindrodshipping.com

Emergency Contact +65 66321380 /
No: +27 31 302
 7205

Emergency Response Initial Report:

Ship's Name	IVS PRESTWICK
IMO number	9870886
<ul style="list-style-type: none">Date / Time of call from vessel:	18 May 2023 / 1500 hrs Singapore Time
Who contacted the Office:	MASTER
<ul style="list-style-type: none">Description of Incident:	Vessel ran aground when approaching pilot station in Tamatave port
<ul style="list-style-type: none">Location of incident on board:	Tamatave port
<ul style="list-style-type: none">Any injuries / casualties:	None

• Damages:	Not yet detected
• Date / Time of incident on board:	18 May 2023 / 1458 hrs Singapore Time
• Ship's position:	Tamatave port
• Course	277 (T)
• Speed	2.5 knots
• Cargo On-board and quantity:	Coal /55000 MT
• Bunker quantity on board:	
• Any Oil Spill:	None
• Approx Quantity spilt over board:	None
• Next Port and distance	Tamatave
<u>Weather conditions:</u>	
• Wind:	
• Direction :	SSE
• Speed (Beaufort):	8 knots
• Sea:	Slight
• Direction	South
• Height (m)	0.25

Reminder: Master/Office to follow the relevant contingency plan

Kind Regards,

Capt. Rajesh Sharma

Grindrod Ship Management, A Division Of Grindrod Shipping Pte. Ltd.

200 Cantonment Road, #03-01 Southpoint, Singapore 089763

(: +65 6632 1393 office | (: +65 9777 8773 mobile

Email: rajeshs@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

Felicia Hong - GSM SG

From: Felicia Hong - GSM SG
Sent: Thursday, 18 May 2023 4:04 PM
To: GSH Global Emergencies
Subject: DRILL DRILL DRILL SITREP No. 6 (FINAL)



FOLLOW UP SITUATION REPORT

Ship Name:	IVS PRESTWICK
SITREP No:	06 Final
Date and Time (UTC) of situation report:	18 May 2023/ 1558hrs
<u>Summary / Update of the incident</u>	
Update of the incident	Refloating the vessel operation started. Aft tug pushing the vessel, after checking that propeller is clear of any obstructions.
Information received from:	Master
Number/Details of Casualties:	NIL
Damage:	1 Starboard fuel tank, crew monitoring the water ingress
Any external assistance required:	NIL
Authorities Involved:	Port Authorities
Emergency Services Involved:	NIL
Response Services Involved:	NIL
Company Emergency Response Activities:	YES
Press Media Coverage	MTI informed
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong
Title:	Marine Administrator
Contact Details:	+65 97773875

Kind Regards,

Felicia Hong
Grindrod Shipping Pte. Ltd.

200 Cantonment Road
#03-01 Southpoint Singapore 089763
☎: +65 6632 1384 | 📠: +65 9777 3875
✉ feliciah@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

From: Felicia Hong - GSM SG
Sent: Thursday, May 18, 2023 4:00 PM
To: 'globalerc@grindrodshipping.com' <globalerc@grindrodshipping.com>
Subject: DRILL DRILL DRILL SITREP No. 5



FOLLOW UP SITUATION REPORT

Ship Name:	IVS PRESTWICK
SITREP No:	05
Date and Time (UTC) of situation report:	18 May 2023/ 1550hrs
<u>Summary / Update of the incident</u>	
Update of the incident	High tide one hour later, port authority already onboard discussing possibility of refloating. Oil boom spread around the vessel.
Information received from:	Master
Number/Details of Casualties:	NIL
Damage:	Refloating plan in progress
Any external assistance required:	Port Authorities
Authorities Involved:	Pilot
Emergency Services Involved:	NIL
Response Services Involved:	Forward tug and aft tug
Company Emergency Response Activities:	YES
Press Media Coverage	YES
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong
Title:	Marine Administrator
Contact Details:	+65 9777 3875

Kind Regards,

Felicia Hong

Grindrod Shipping Pte. Ltd.

200 Cantonment Road

#03-01 Southpoint Singapore 089763

☎: +65 6632 1384 | 📠: +65 9777 3875

✉ feliciah@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

From: Felicia Hong - GSM SG

Sent: Thursday, May 18, 2023 3:50 PM

To: 'globalerc@grindrodshipping.com' <globalerc@grindrodshipping.com>

Subject: DRILL DRILL DRILL SITREP No. 4



FOLLOW UP SITUATION REPORT

Ship Name:	IVS PRESTWICK
SITREP No:	04
Date and Time (UTC) of situation report:	18 May 2023/ 1544hrs
<u>Summary / Update of the incident</u>	
Update of the incident	VDR data saved
Information received from:	Master
Number/Details of Casualties:	NIL
Damage:	1 starboard Water ingress 1cm, 6-7mt every 30mins, Starboard side breached of the hull
Any external assistance required:	2 Tugboats arrived 1539hrs
Authorities Involved:	Port Authorities and MPA
Emergency Services Involved:	NIL
Response Services Involved:	NIL
Company Emergency Response Activities:	YES
Press Media Coverage	Informed
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong
Title:	Marine Administrator

Contact Details:

+65 97773875

Kind Regards,

Felicia Hong

Grindrod Shipping Pte. Ltd.

200 Cantonment Road

#03-01 Southpoint Singapore 089763

☎: +65 6632 1384 | 📠: +65 9777 3875

✉ feliciah@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

From: Felicia Hong - GSM SG**Sent:** Thursday, May 18, 2023 3:42 PM**To:** 'globalerc@grindrodshipping.com' <globalerc@grindrodshipping.com>**Subject:** DRILL DRILL DRILL SITREP No. 3**FOLLOW UP SITUATION REPORT**

Ship Name:	IVS PRESTWICK
SITREP No:	03
Date and Time (UTC) of situation report:	18 May 2023/ 1535hrs
<u>Summary / Update of the incident</u>	
Update of the incident	Transfer completed from 1 S to 2 P 100mt. Vessel listed by 0.5 degree portside. Oil Sheen visible. Port Authorities did not permit use of dispersant
Information received from:	Master
Number/Details of Casualties:	NIL
Damage:	1 S fuel tank leak
Any external assistance required:	NIL
Authorities Involved:	Port Authorities Informed
Emergency Services Involved:	NIL
Response Services Involved:	YES
Company Emergency Response Activities:	YES
Press Media Coverage	YES
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong

Title:	Marine Administrator
Contact Details:	+65 97773875

Kind Regards,

Felicia Hong

Grindrod Shipping Pte. Ltd.

200 Cantonment Road

#03-01 Southpoint Singapore 089763

☎: +65 6632 1384 | 📞: +65 9777 3875

✉ feliciah@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

From: Felicia Hong - GSM SG

Sent: Thursday, May 18, 2023 3:31 PM

To: 'globalerc@grindrodshipping.com' <globalerc@grindrodshipping.com>

Subject: DRILL DRILL DRILL SITREP No. 2



FOLLOW UP SITUATION REPORT

Ship Name:	IVS PRESTWICK
SITREP No:	02
Date and Time (UTC) of situation report:	18 May 2023/ 1525hrs
<u>Summary / Update of the incident</u>	
Update of the incident	1 starboard 2 port 100mt oil sheen on starboard side
Information received from:	Master
Number/Details of Casualties:	NIL
Damage:	Fuel Tank 1 starboard breached
Any external assistance required:	NIL
Authorities Involved:	MRCC
Emergency Services Involved:	NIL
Response Services Involved:	NIL
Company Emergency Response Activities:	YES
Press Media Coverage	MTI Informed
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong

Title:	Marine Administrator
Contact Details:	+65 97773875

Kind Regards,

Felicia Hong

Grindrod Shipping Pte. Ltd.

200 Cantonment Road

#03-01 Southpoint Singapore 089763

☎: +65 6632 1384 | 📠: +65 9777 3875

✉ feliciah@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

From: Felicia Hong - GSM SG

Sent: Thursday, May 18, 2023 3:25 PM

To: globalerc@grindrodshipping.com

Subject: DRILL DRILL DRILL SITREP No.1



FOLLOW UP SITUATION REPORT

Ship Name:	IVS PRESTWICK
SITREP No:	01
Date and Time (UTC) of situation report:	18 May 2023/ 1503hrs
<u>Summary / Update of the incident</u>	
Update of the incident	Possible water ingress
Information received from:	Master
Number/Details of Casualties:	NIL
Damage:	Vessel went aground at Tamatave
Any external assistance required:	NIL
Authorities Involved:	Coastal authorities informed
Emergency Services Involved:	NIL
Response Services Involved:	NIL
Company Emergency Response Activities:	YES
Press Media Coverage	Informed
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong

Title:	Marine Administrator
Contact Details:	+65 97773875

Kind Regards,

Felicia Hong

Grindrod Shipping Pte. Ltd.

200 Cantonment Road

#03-01 Southpoint Singapore 089763

☎: +65 6632 1384 | 📞: +65 9777 3875

✉ feliciah@grindrodshipping.com

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Rajesh Sharma - GSH SG

From: Rajesh Sharma - GSH SG
Sent: Thursday, 18 May 2023 3:52 pm
To: Grindrod Ship Management - Technical
Subject: FW: IVS PRESTWICK - Emergency Response Report DRILL DRILL DRILL

DRILL DRILL DRILL

To: MPA Singapore
To: Madagascar SOPEP Contact point
To: P& I UK Club

Dear Sir

Further to below, please note that there was oil sheen around the vessel, fuel oil leaking from FOT No. 1 (S). Master has carried out internal transfer of fuel oil from FOT No. 1 (S) to empty FOT to stop the oil leakage.

We will keep you updated.

Regards
Rajesh

From: Rajesh Sharma - GSH SG
Sent: Thursday, May 18, 2023 3:39 PM
To: Grindrod Ship Management - Technical <Technical@grindrodshipman.com>
Cc: IVS PRESTWICK - MASTER <ivsprestwick.master@grindrodfleet.com>
Subject: FW: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

DRILL DRILL DRILL

To: MPA Singapore
To: Madagascar SOPEP Contact point
To: P& I UK Club

Dear Sir

Below initial report, we will keep you updated.

Kind Regards,

Capt. Rajesh Sharma

Grindrod Ship Management, A Division Of Grindrod Shipping Pte. Ltd.

200 Cantonment Road, #03-01 Southpoint, Singapore 089763

(: +65 6632 1393 office| (: +65 9777 8773 mobile

Email: rajeshs@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

From: Rajesh Sharma - GSH SG
Sent: Thursday, May 18, 2023 3:16 PM
To: 'globalerc@grindrodshipping.com' <globalerc@grindrodshipping.com>

Cc: IVS PRESTWICK - MASTER <ivsprestwick.master@grindrodfleet.com>

Subject: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

This is DRILL DRILL DRILL

Initial Report

All Emails are to be sent to the following address:

globalerc@grindrodshipping.com

Emergency Contact

+65 66321380 /

+27 31 302

No:

7205

Emergency Response Initial Report:

Ship's Name	IVS PRESTWICK
IMO number	9870886
<ul style="list-style-type: none">Date / Time of call from vessel:	18 May 2023 / 1500 hrs Singapore Time
Who contacted the Office:	MASTER
<ul style="list-style-type: none">Description of Incident:	Vessel ran aground when approaching pilot station in Tamatave port
<ul style="list-style-type: none">Location of incident on board:	Tamatave port
<ul style="list-style-type: none">Any injuries / casualties:	None
<ul style="list-style-type: none">Damages:	Not yet detected
<ul style="list-style-type: none">Date / Time of incident on board:	18 May 2023 / 1458 hrs Singapore Time

• Ship's position:	Tamatave port
• Course	277 (T)
• Speed	2.5 knots
• Cargo On-board and quantity:	Coal /55000 MT
• Bunker quantity on board:	
• Any Oil Spill:	None
• Approx Quantity spilt over board:	None
• Next Port and distance	Tamatave
<u>Weather conditions:</u>	
• Wind:	
• Direction :	SSE
• Speed (Beaufort):	8 knots
• Sea:	Slight
• Direction	South
• Height (m)	0.25

Reminder: Master/Office to follow the relevant contingency plan

Kind Regards,

Capt. Rajesh Sharma
Grindrod Ship Management, A Division Of Grindrod Shipping Pte. Ltd.
200 Cantonment Road, #03-01 Southpoint, Singapore 089763
(: +65 6632 1393 office | (: +65 9777 8773 mobile
Email: rajeshs@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

Rajesh Sharma - GSH SG

From: Rajesh Sharma - GSH SG
Sent: Thursday, 18 May 2023 3:39 pm
To: Grindrod Ship Management - Technical
Subject: FW: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

To: MTI

Dear Sir/Madam

Refer below initial report, please be ready for dealing the media related inquiries and preparing the media holding statement.

Additionally Master reported oil sheen around vessel.

We will keep you updated.

Kind Regards,

Capt. Rajesh Sharma

Grindrod Ship Management, A Division Of Grindrod Shipping Pte. Ltd.

200 Cantonment Road, #03-01 Southpoint, Singapore 089763

(: +65 6632 1393 office | (: +65 9777 8773 mobile

Email: rajeshs@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

From: Rajesh Sharma - GSH SG
Sent: Thursday, May 18, 2023 3:16 PM
To: 'globalerc@grindrodshipping.com' <globalerc@grindrodshipping.com>
Cc: IVS PRESTWICK - MASTER <ivsprestwick.master@grindrodfleet.com>
Subject: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

This is DRILL DRILL DRILL

[Initial Report](#)

All Emails are to be sent to the following address:

globalerc@grindrodshipping.com

Emergency Contact **+65 66321380 /**
No: **+27 31 302**
 7205

Emergency Response Initial Report :

Ship's Name	IVS PRESTWICK
--------------------	---------------

IMO number	9870886
<ul style="list-style-type: none"> Date / Time of call from vessel: 	18 May 2023 / 1500 hrs Singapore Time
Who contacted the Office:	MASTER
<ul style="list-style-type: none"> Description of Incident: 	Vessel ran aground when approaching pilot station in Tamatave port
<ul style="list-style-type: none"> Location of incident on board: 	Tamatave port
<ul style="list-style-type: none"> Any injuries / casualties: 	None
<ul style="list-style-type: none"> Damages: 	Not yet detected
<ul style="list-style-type: none"> Date / Time of incident on board: 	18 May 2023 / 1458 hrs Singapore Time
<ul style="list-style-type: none"> Ship's position: 	Tamatave port
<ul style="list-style-type: none"> Course 	277 (T)
<ul style="list-style-type: none"> Speed 	2.5 knots
<ul style="list-style-type: none"> Cargo On-board and quantity: 	Coal /55000 MT
<ul style="list-style-type: none"> Bunker quantity on board: 	
<ul style="list-style-type: none"> Any Oil Spill: 	None
<ul style="list-style-type: none"> Approx Quantity spilt over board: 	None

• Next Port and distance	Tamatave
<u>Weather conditions:</u>	
• Wind:	
• Direction :	SSE
• Speed (Beaufort):	8 knots
• Sea:	Slight
• Direction	South
• Height (m)	0.25

Reminder: Master/Office to follow the relevant contingency plan

Kind Regards,

Capt. Rajesh Sharma

Grindrod Ship Management, A Division Of Grindrod Shipping Pte. Ltd.

200 Cantonment Road, #03-01 Southpoint, Singapore 089763

(: +65 6632 1393 office | (: +65 9777 8773 mobile

Email: rajeshs@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

Rajesh Sharma - GSH SG

From: Brendon George - GSM DBN
Sent: Thursday, 18 May 2023 3:29 pm
To: GSH Global Emergencies
Subject: Grounding - Drill Only

Good day,

Simulated initial report to ClassNK and Hull & Machinery.

FOLLOW UP SITUATION REPORT



FOLLOW UP SITUATION REPORT

Ship Name:	IVS PRESTWICK
SITREP No:	01
Date and Time (UTC) of situation report:	18 May 2023/ 1503hrs
<u>Summary / Update of the incident</u>	
Update of the incident	Possible water ingress
Information received from:	Master
Number/Details of Casualties:	NIL
Damage:	Vessel went aground at Tamatave
Any external assistance required:	NIL
Authorities Involved:	Coastal authorities informed
Emergency Services Involved:	NIL
Response Services Involved:	NIL
Company Emergency Response Activities:	YES
Press Media Coverage	Informed
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong
Title:	Marine Administrator
Contact Details:	+65 97773875

Rgds

Brendon George
Ship Manager
Cell number +27 636910947
Office number +27 31302 7217
E mail : BrendonG@grindrodshipman.com

From: [Joey Baluyot - GSM SG](#)
To: [GSH Global Emergencies](#)
Subject: IVS Prestwick THIS IS A DRILL
Date: Thursday, 18 May 2023 3:22:00 pm

To: Island View Shipping - Handy Ops HandyOps@ivs-int.com

THIS IS A DRILL

Please be informed subject vessel reported grounding and possible oil pollution. We will update you as soon as possible.

Kindly update Charterers and local Agents.

Ship Name:	IVS PRESTWICK
SITREP No:	01
Date and Time (UTC) of situation report:	18 May 2023/ 1503hrs
<u>Summary / Update of the incident</u>	
Update of the incident	Possible water ingress
Information received from:	Master
Number/Details of Casualties:	NIL
Damage:	Vessel went aground at Tamatave
Any external assistance required:	NIL
Authorities Involved:	Coastal authorities informed
Emergency Services Involved:	NIL
Response Services Involved:	NIL
Company Emergency Response Activities:	YES
Press Media Coverage	Informed
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong
Title:	Marine Administrator
Contact Details:	+65 97773875

Best Regards,

Joey Baluyot

Ship Manager

Grindrod Ship Management, A Division of Grindrod Shipping Pte. Ltd.

200 Cantonment Road, #03-01

Southpoint, Singapore 089763

+65 66321399 direct

+65 97776536 mobile

* joeyb@grindrodshipman.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

Rajesh Sharma - GSH SG

From: Brendon George - GSM DBN
Sent: Thursday, 18 May 2023 3:49 pm
To: GSH Global Emergencies
Subject: FW: Grounding - Drill Only

Good day Class,

Please find attached stability report for the IVS Prestwick.
Note that we have breached FO tk 1 Stbd side. Kindly advise.

Rgds

Brendon George
Ship Manager
Cell number +27 636910947
Office number +27 31302 7217
E mail : BrendonG@grindrodshipman.com

From: Brendon George - GSM DBN
Sent: Thursday, May 18, 2023 9:29 AM
To: GSH Global Emergencies <globalerc@grinship.global>
Subject: Grounding - Drill Only

Good day,

Simulated initial report to ClassNK and Hull & Machinery.

FOLLOW UP SITUATION REPORT



FOLLOW UP SITUATION REPORT

Ship Name:	IVS PRESTWICK
SITREP No:	01
Date and Time (UTC) of situation report:	18 May 2023/ 1503hrs
<u>Summary / Update of the incident</u>	
Update of the incident	Possible water ingress
Information received from:	Master
Number/Details of Casualties:	NIL

Damage:	Vessel went aground at Tamatave
Any external assistance required:	NIL
Authorities Involved:	Coastal authorities informed
Emergency Services Involved:	NIL
Response Services Involved:	NIL
Company Emergency Response Activities:	YES
Press Media Coverage	Informed
Press Response:	NIL
<u>Report Sheet Issued By:</u>	
Name:	Felicia Hong
Title:	Marine Administrator
Contact Details:	+65 97773875

Rgds

Brendon George
Ship Manager
Cell number +27 636910947
Office number +27 31302 7217
E mail : BrendonG@grindrodshipman.com

From: [Joey Baluyot - GSM SG](#)
To: [GSH Global Emergencies](#)
Subject: IVS Prestwick THIS IS A DRILL
Date: Thursday, 18 May 2023 3:29:00 pm

THIS IS A DRILL

To: Warren King - GSH DBN warrenk@grindrodshipping.com
Jaja Casas - GSH PHL jajac@grindrodshipping.com

Hi All,

THIS IS DRILL

Please be informed that subject vessel has reported possible grounding in Tamatave. We will update you as soon as we get more information. No casualties has been reported.

THIS IS A DRILL

Best Regards,

Joey Baluyot
Ship Manager
Grindrod Ship Management, A Division of Grindrod Shipping Pte. Ltd.
200 Cantonment Road, #03-01
Southpoint, Singapore 089763
+65 66321399 direct
+65 97776536 mobile
* joeyb@grindrodshipman.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).



Ship's Name :	IVS PRESTWICK
Date / Time :	18 MAY 2023 / 0943HLT - 1115HLT
Location :	At Sea Enroute to Tamatave, Madagascar
Weather :	CLOUDY SKIES

Note:

1. Include all trainings and drills conducted on board in this report.
2. For reflective learning and learning engagement tools include Location, Facilitator, Number of attendees, Team action and Management follow up in Record of events section.

Drill/Training Type

SHIP TO SHORE "Grounding and breach of Fuel Tank resulting in oil pollution"

Record of Events:

0943LT-IVS PRESTWICK on voyage with loaded with Coal cargo from Richards Bay to Tamatave while approaching Tamatave port pilot station.
0945LT- Iridium /Vsat phone tested
0946LT-Vessel was drifted towards shallow water in position LAT:18-06.3S LONG:049-26.9E due to strong current caused vessel touched bottom and stopped moving. It was ascertained that vessel has grounded.
0947LT- Master immediately order to stop the main engine.
1000LT -Master called 24 hrs emergency response hotline.
1005LT- Master send Initial notification report by email
1006LT- Emergency response team all accounted on MSteam
1007LT- Grounding contingency was activated.
1007LT - Master sounded General alarm followed by P.A. announcement "this is a drill (3X), Vessel has grounded, All Crew proceed to Muster Station",
1009LT- All crew immediately proceed to their respective station. Mustering conducted and all crew accounted for.
1009LT- Master order to close all water tight doors, exhibit aground lights or shapes and make sound signal
1009LT -Master order to CNO to check in order to ascertain any internal damage, water intakes or leakages and watertight doors to be closed. Sound around the ship to determine the depth of water and nature of the bottom.
1010LT - The depth of the water checked around the vessel using hand lead line.
1012LT -CNO Informed to Master Sounding of FWD 11.92 meters
1012LT - CEO reported to Master that the sounding increasing in no. 1 FOT (S) about 1cm = about 5mt
1012LT - All tanks and cargo hold bilges were sounded confirmed no ingress of water except no. 1 FOT (S).
1019LT - 2NO report to Tamatave Port Control for the incident.
1019LT - CNO informed to Master that there is oil seen around the vessel.
1020LT - Master informed to DPA that there is oil seen around the vessel.
1020LT - Master asked CEO to transfer of oil from No. 1 FOT (S) to No. 2 FOT (P).
1022LT - DPA advised to immediately activate contingency of oil pollution
1022LT - Contingency of oil pollution activated
1022H - Master sounded General alarm followed by P.A. announcement "this is a drill (3X), Oil Pollution Drill Oil seen was sighted around the vessel. All Crew proceed to Muster Station",
1023LT - CEO start transferring of oil from No. 1 FOT (S) to No. 2 FOT (P).
1024LT - All teams reported to their stations, all men are accounted and proceed immediately to SOPEP store to get SOPEP equipment
1024LT-Company informs all parties (MPA ,CLASSNK , UK P&I CLUB , CHARTERERS , OWNERS , MEDIA ,AGENTS , H&M , GSM regarding the incident
1026LT - Agent arranged oil booms through Port authorities which was laid around vessel.
1026LT - Master send SOPEP notification.
1027LT - Company has been informed all parties.
1028LT - Master was instructed to disconnect wifi on board
1029LT - Wifi confirmed disconnected.
1029LT - Master send the report via email for possible re-floating the vessel



1031LT - Master report to office any progress.
1034LT - 2NO report to Tamatave Port Control on VHF CH 16 to request permission to use oil dispersant.
1034LT - Tamatave Port Control on VHF CH 16 replied the request was denied.
1034LT - Company received sounding condition around the vessel via email
1035LT - Master informed to DPA that transferring of oil from No. 1 FOT (S) to No. 2 FOT (P) was completed.
1037LT - Master sending Stability Calculation and oil tank condition via email
1039LT - 2 Tugboat Arrived from shore side with shore oil collecting response team
1040LT - 2NO save VDR.
1044LT - Master report to office that the water ingress in No. 1 FOT (S) 1 cm every 30 mins appx. 6-7MT.
1045LT - 2 tug boat alongside, FWD tug made fast on port bow AFT TUG made fast on Center lead
1049LT - Master informed to office in the next high tide after 1 hour about 30cm increase of depth.
1050LT - Oil response team start installed oil boom around the vessel.
1050LT - Pilot and Port Authority on board.
1051LT - Master together with the Pilot and Port Authority discussed the plan for re-floating
1053LT - Master report to Office that oil response team contained the oil spillage around the vessel.
1056LT - Master inform to office the plan decided to make an effort not necessary to wait for the high tide
1058LT - Master order to standby main engine.
1101LT - Aft tug start pulling and Fwd tug start pushing.
1101LT - Master start command to engine to dead slow astern
1103LT - Vessel Slow Astern
1103LT - Vessel Half astern
1104LT - Master informed to Office that the vessel has re floated and inform all parties that the situation is under control and no further assistance is required.
1105LT - Emergency response team called off the drill
1115LT - Debriefing completed

Debriefing (Evaluation/Feedback/Suggestions for improvement/Identification of training needs etc):

The communication between ship and shore was available and all parties act as required. All crew members are able to locate the SOPEP materials needed for oil spill. All crew actively participated within the entire span of the drill as if there was an actual Grounding and breach of Fuel Tank resulting in oil pollution. All members responded quickly and participated effectively wherein the objectives were achieved. Drill done satisfactorily

Completion of Training (if identified during debriefing):

Drill completed 1115 LT / 18 MAY 2023

Capt. Angel R. Macapagong

CNO Michael J. Acain

Master's Name/Signature

Deck Officer's Name/Signature



VESSEL : IVS PRESTWICK DATE : 18 May 2023

AREA / LOCATION : SHIP TO SHORE DRILL GRONDING AT SEA ENROUTE TO TAMATAVE, MADAGASCAR



Master sending initial report



Master call 24 hrs emergency response team



2NO Report to Port control for the incident.



"Mustering



Sounding around the vessel using hand lead line



Sounding all ballast tanks



SOPEP KIT in readiness



Rechecked Scupper plugs



Preparing SOPEP Materials



Rigging of Pilot Ladder



Sounding No. 1 FOT (S)



Sounding No. 2 FOT (P)



Prepare fire hoses in case of fire



Rescue boat on standby to assist



Rescue boat on standby to assist



Tug boat Made fast



Master debriefing at crew mess



Master debriefing at crew
mess

AA **Vessel Name:** **Flag:** **Call Sign:**
IVS PRESTWICK SINGAPORE 9V6323

BB (day and time of event, UTC)

1	8	0	7	0	0
D	D	H	H	M	M

CC (position, latitude, longitude) or **DD** (bearing, distance form landmark)

1	8	0	6		S		2	7	3	2.4 MILES
D	D	M	M	N	S		d	d	d	N miles

0	4	9	2	7	E					
D	D	D	M	M	E	W				FF (speed, knots)

**EE(course
)**

2	7	7			0	0	0
d	d	d			Kn	Kn	1/10

LL (intended track)
APPROACHES
TO PILOT
STATION

MM (radio station (s) guarded)
VHF CH. 16 & 12 / SAT-C 456602964

NN (day and time of next report, UTC)

1	8	0	7	3	0
D	D	H	H	M	M

OO (Draught)

1	2	2	0
m	m	cm	cm

BALLAST NIL / VLSFO 990.94MT / LSMGO 125.79MT

PP (type and quantity of cargo/bunkers on board)

Hull Structural Damage

QQ (brief details of defects/deficiencies/damage)

RR **APPROX 800LTRS OF VLSFO SPILLED / 300LTRS RETAIN OB & 500LTRS OVERBORD** (brief details of pollution, including estimate of quantity lost)

SS **CLOUDY** (brief details of weather and sea conditions)

WIND [Direction ESE WIND
Speed (Beaufort) BF 5

SEA [Direction ESE
Height (m) 0.7-0.9m

OWNER 24h TEL +27 83 3007085 / AGENT – TEL + 261 20 53 340 41

TT (contact details of ship's owner/operator/agent)

UU (ship size and type)

Length: (m) 199.92	Breadth: (m) 32.26	Tonnage 35061	Type Bulk Carrier
--------------------	--------------------	---------------	-------------------

XX (Additional information)

Brief details of incident:

Vessel was drifted towards shallow water in position LAT:18-06.3S LONG:049-26.9E due to strong current caused vessel touched bottom and stopped moving. It was ascertained that vessel has grounded

Need for outside assistance:

Required oil boom to kept oil around the vessel.

Actions being taken:

Transfer oil from No. 1 FOT (S) to another empty FOT No. 2 (P)

Number of crew and details of any injuries:

19 CREW / NO INJURY

Details of P & I Club and local correspondent:

MADAGASCAR (+261)
TCI Africa

401 Majunga

Madagascar Tel: 32 04 617 34

Email: tci-madagascar@tci-africa.com
(24hrs) +33 6 25 73 08 08

HWL Ebsworth Lawyers - Tel 2 9334
8555 / Fax - 3 8615 4301 or 3 1300
369 656 / Email - jhurley@hwle.com.au /
Web - <http://www.hwlebsworth.com.au>

Colin Biggers & Paisley - Tel 8281 4555 /
Fax 8281 4567 / Email
- stuart.hetherington@cbp.com.au / Web
- <http://www.cbp.com.au>

Others:



Rajesh Sharma - GSH SG

From: IVS PRESTWICK - MASTER
Sent: Thursday, 18 May 2023 3:31 pm
To: Rajesh Sharma - GSH SG; GSH Global Emergencies
Cc: Henry Dayo - GSM SG
Subject: RE: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

THIS IS A DRILL - THIS IS A DRILL - THIS IS A DRILL

Dear Sir,

FYI, Depth Sounding Around the Vessel at Grounding Position:

Adjacent to below location Port // Stbd:

Bow: 11.91m // 11.92
CH No.1: 11.90m // 11.90m
CH No.2: 11.92m // 11.91m
CH No.3: 11.97m // 11.92m
CH No.4: 12.05m // 11.99m
CH No.5: 12.20m // 12.18m
FWD Bridge: 12.31m // 12.37m
Quarter: 12.40m // 12.41m
Stern: 12.48m

THIS IS A DRILL - THIS IS A DRILL - THIS IS A DRILL

Kind Regards,

Capt. Angel R. Macapagong

Master: IVS Prestwick

Ship's Time: GMT+3

VSat 1 (Bridge) : +1 904 900 6103

VSat 2 (Master) : +1 904 900 6606

Iridium (Bridge) : + 881 677779759

Inm-C (tlx) : 456602964

Email: ivsprestwick.master@grindrodfleet.com

CAUTION: Our Email system is Internet based but not monitored continuously. If you need an URGENT reply please phone the ship (numbers listed above) and/or kindly send us an INM-C TELEX msg.

From: IVS PRESTWICK - MASTER

Sent: Thursday, May 18, 2023 7:28 AM

To: Rajesh Sharma - GSH SG <RajeshS@grindrodshipping.com>; GSH Global Emergencies <globalerc@grinship.global>

Subject: RE: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

THIS IS A DRILL - THIS IS A DRILL - THIS IS A DRILL

Please see attached SOPEP Notification

THIS IS A DRILL - THIS IS A DRILL - THIS IS A DRILL

Kind Regards,

Capt. Angel R. Macapagong

Master: IVS Prestwick

Ship's Time: GMT+3

VSat 1 (Bridge) : +1 904 900 6103

VSat 2 (Master) : +1 904 900 6606

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Inm-C (tlx) : 456602964

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From: Rajesh Sharma - GSH SG <RajeshS@grindrodshipping.com>

Sent: Thursday, May 18, 2023 7:16 AM

To: GSH Global Emergencies <globalerc@grinship.global>

Cc: IVS PRESTWICK - MASTER <ivsprestwick.master@grindrodfleet.com>

Subject: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

This is DRILL DRILL DRILL

Initial Report

All Emails are to be sent to the following address:

globalerc@grindrodshipping.com

Emergency Contact

No:

**+65 66321380 /
+27 31 302
7205**

Emergency Response Initial Report:

Ship's Name	IVS PRESTWICK
IMO number	9870886
• Date / Time of call from vessel:	18 May 2023 / 1500 hrs Singapore Time
Who contacted the Office:	MASTER

<ul style="list-style-type: none"> • Description of Incident: 	Vessel ran aground when approaching pilot station in Tamatave port
<ul style="list-style-type: none"> • Location of incident on board: 	Tamatave port
<ul style="list-style-type: none"> • Any injuries / casualties: 	None
<ul style="list-style-type: none"> • Damages: 	Not yet detected
<ul style="list-style-type: none"> • Date / Time of incident on board: 	18 May 2023 / 1458 hrs Singapore Time
<ul style="list-style-type: none"> • Ship's position: 	Tamatave port
<ul style="list-style-type: none"> • Course 	277 (T)
<ul style="list-style-type: none"> • Speed 	2.5 knots
<ul style="list-style-type: none"> • Cargo On-board and quantity: 	Coal /55000 MT
<ul style="list-style-type: none"> • Bunker quantity on board: 	
<ul style="list-style-type: none"> • Any Oil Spill: 	None
<ul style="list-style-type: none"> • Approx Quantity spilt over board: 	None
<ul style="list-style-type: none"> • Next Port and distance 	Tamatave
<u>Weather conditions:</u>	
<ul style="list-style-type: none"> • Wind: 	

• Direction :	SSE
• Speed (Beaufort):	8 knots
• Sea:	Slight
• Direction	South
• Height (m)	0.25

Reminder: Master/Office to follow the relevant contingency plan

Kind Regards,

Capt. Rajesh Sharma

Grindrod Ship Management, A Division Of Grindrod Shipping Pte. Ltd.

200 Cantonment Road, #03-01 Southpoint, Singapore 089763

(: +65 6632 1393 office | (: +65 9777 8773 mobile

Email: rajeshs@grindrodshipping.com

CAUTION: Our Email system is not monitored continuously. If you need an URGENT reply please phone the mobile number (number listed above).

Rajesh Sharma - GSH SG

From: IVS PRESTWICK - MASTER
Sent: Thursday, 18 May 2023 3:41 pm
To: Rajesh Sharma - GSH SG; GSH Global Emergencies
Cc: Henry Dayo - GSM SG
Subject: RE: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL
Attachments: LOAD ACE - DRILL DRIL DRILL - SHIP TO SHORE - MAY 2023 - ARRIVAL TAMATAVE BEFORE GROUNDING.pdf; IVSPRESTWICK_BUNKERTANKCAL 09 MAY 2023 ARR IN PORT TAMATAVE.pdf

THIS IS A DRILL - THIS IS A DRILL - THIS IS A DRILL

Please see attached vessel condition for your reference.

THIS IS A DRILL - THIS IS A DRILL - THIS IS A DRILL

Kind Regards,

Capt. Angel R. Macapagong

Master: IVS Prestwick

Ship's Time: GMT+3

VSat 1 (Bridge) : +1 904 900 6103

VSat 2 (Master) : +1 904 900 6606

Iridium (Bridge) : + 881 67779759

Inm-C (tlx) : 456602964

Email: ivsprestwick.master@grindrodfleet.com

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Subject: RE: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

THIS IS A DRILL - THIS IS A DRILL - THIS IS A DRILL

Please see attached SOPEP Notification

THIS IS A DRILL - THIS IS A DRILL - THIS IS A DRILL

Kind Regards,

Capt. Angel R. Macapagong

Master: IVS Prestwick

Ship's Time: GMT+3

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VSat 2 (Master) : +1 904 900 6606

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Sent: Thursday, May 18, 2023 7:16 AM
To: GSH Global Emergencies <globalerc@grinship.global>
Cc: IVS PRESTWICK - MASTER <ivsprestwick.master@grindrodfleet.com>
Subject: IVS PRESTWICK - Emergency Response Initial Report DRILL DRILL DRILL

This is DRILL DRILL DRILL

Initial Report

All Emails are to be sent to the following address:
globalerc@grindrodshipping.com

Emergency Contact No: +65 66321380 / +27 31 302 7205

Emergency Response Initial Report:

Ship's Name	IVS PRESTWICK
IMO number	9870886
<ul style="list-style-type: none">Date / Time of call from vessel:	18 May 2023 / 1500 hrs Singapore Time
Who contacted the Office:	MASTER
<ul style="list-style-type: none">Description of Incident:	Vessel ran aground when approaching pilot station in Tamatave port
<ul style="list-style-type: none">Location of incident on board:	Tamatave port
<ul style="list-style-type: none">Any injuries / casualties:	None

• Damages:	Not yet detected
• Date / Time of incident on board:	18 May 2023 / 1458 hrs Singapore Time
• Ship's position:	Tamatave port
• Course	277 (T)
• Speed	2.5 knots
• Cargo On-board and quantity:	Coal /55000 MT
• Bunker quantity on board:	
• Any Oil Spill:	None
• Approx Quantity spilt over board:	None
• Next Port and distance	Tamatave
<u>Weather conditions:</u>	
• Wind:	
• Direction :	SSE
• Speed (Beaufort):	8 knots
• Sea:	Slight
• Direction	South
• Height (m)	0.25

Reminder: Master/Office to follow the relevant contingency plan

Kind Regards,

Capt. Rajesh Sharma

Grindrod Ship Management, A Division Of Grindrod Shipping Pte. Ltd.

200 Cantonment Road, #03-01 Southpoint, Singapore 089763

(: +65 6632 1393 office | (: +65 9777 8773 mobile

Email: rajeshs@grindrodshipping.com

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