

MARITIME SAFETY QUEENSLAND
ISSUES ALERT REPORT(Final 20.03.17)

What has happened/is about to happen?

Oil Spill in Brisbane River. Oil spill occurred when bunkering operations in progress. Berth - Incitec South (INCS). Initial report from bunker barge reports about 0.5 tonnes estimated spilled overboard.

When did it happen?

18.03.2017/ 01:28PM (1328 Hrs LT)

Where has it happened? (Lat/Long and a general positional description)

Incitec South (INCS) Terminal, Lytton Reach. 27 25.85S/153 07.41E

Who is involved? (e.g. individuals/companies/government agencies/Members of Parliament)

Maritime Safety Queensland
Port of Brisbane
EHP

What action has been/will be taken by Maritime Safety Queensland?

Update :

- Overnight the containment boom was effective in containing the residual oil within the incident site.
- Clean-up resumed at first light today (20th) using four (4) teams from MSQ and Port of Brisbane.
- The bunker barge Valiant III was released from the boomed area earlier this morning.
- Cleaning will continue within the boomed area for the remainder of the day.
- Minor remedial trimming of the oiled mangrove foliage will be conducted under instruction from EHP.
- Both vessels will commence hull cleaning.
- Response will significantly scale down over the coming days.
- This is the final issues alert update for this incident.

Sent By: Stephen Geck

Title: MVTM

Date : 20.03.2017/1230 Hrs LT

MARITIME SAFETY QUEENSLAND
ISSUES ALERT REPORT(Update 1)

What has happened/is about to happen?

Oil Spill in Brisbane River. Oil spill occurred when bunkering operations in progress.
Berth - Incitec South (INCS). Initial report from bunker barge reports about 0.5 tonnes estimated spilled overboard.

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Who is involved? (e.g. individuals/companies/government agencies/Members of Parliament)

Maritime Safety Queensland
Port of Brisbane

What action has been/will be taken by Maritime Safety Queensland?

Update :

- Overnight the containment boom was generally effective in containing the oil within the incident site.
- Clean-up commenced at first light today (19th) using four (4) teams from MSQ and Port of Brisbane.
- Heavy rain showers have caused some flushing from under the wharf causing some minor escapes of fugitive oil and sheen.
- Once all accessible oil has been captured from within the boomed area the barge will be moved to allow for further cleaning.
- Both the bunker barge Valiant III and the vessel Stellar Wisteria have been directed to have their side plating cleaned before resuming operations.
- Next report by 1800 Hrs today.

Sent By: Jason Rebello

Title: VTSO

Date : 19.03.2017/1000 Hrs LT

MARITIME SAFETY QUEENSLAND
ISSUES ALERT REPORT

What has happened/is about to happen?

Oil Spill in Brisbane River. Oil spill occurred when bunkering operations in progress.
Berth - Incitec South (INCS). Initial report from bunker barge reports about 0.5
tonnes estimated spilled overboard.

When did it happen?

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Where has it happened? (Lat/Long and a general positional description)

Incitec South (INCS) Terminal, Lytton Reach. 27 25.85S/153 07.41E

Who is involved? (e.g. individuals/companies/government agencies/Members of Parliament)

Maritime Safety Queensland
Port of Brisbane

What action has been/will be taken by Maritime Safety Queensland?

Procedures initiated as per Emergency Plan.

Sent By: Jason Rebello

Title: VTSO

Released under RTI/OTMR



Email to: pollution@msq.qld.gov.au

Urgent Standard Information only

This form is used to provide updates on marine oil spills. The form is to be sent to the email address shown above.

SITREP number

00417 - Report 1 (18-03-17 / 1700 Hours)

POLREP ID number	00417
Incident investigation	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Marine incident number	
Category	

Incident title

Oil Spill during bunkering at Incitec South, Lytton Reach, Brisbane River

Weather conditions (tide and wind)

NE 10-12 knots

Report details

Has the discharge stopped?

Yes No Unknown

Samples taken by

Photos taken Video taken Samples taken

Extent of pollution

- Oil contained between the barge and the vessel.
- 3 MSQ boats on-scene and assisting in clean up. Oil booms being installed.
- Port of Brisbane involved in response action. A launch has been deployed.
- Will have both vessels boomed overnight.
- Already recovered a reasonable amount of oil with skimmer vessel.
- Plan to separate barge from ship tomorrow morning and capture remainder of oil.
- Investigation has commenced.

Sender details

Name

Jason Rebello

Position

VTSO Brisbane

Agency

Maritime Safety Queensland

Contact phone (mobile/office)

07- 33051700

Fax number

Signature

Date

18.03.2017

Time

1900



Email to: pollution@msq.qld.gov.au

Urgent Standard Information only

This form is used to provide updates on marine oil spills. The form is to be sent to the email address shown above.

SITREP number

00417 - Report 2 (19-03-17 / 1000 Hours)

POLREP ID number 00417

Incident investigation Yes No

Marine incident number

Category

Incident title

Oil Spill during bunkering at Incitec South, Lytton Reach, Brisbane River

Weather conditions (tide and wind)

SE x 5 knots

Report details

Has the discharge stopped?

Yes No Unknown

Samples taken by

Photos taken Video taken Samples taken

Extent of pollution

- Overnight the containment boom was generally effective in containing the oil within the incident site.
- Clean-up commenced at first light today (19th) using four (4) teams from MSQ and Port of Brisbane.
- Heavy rain showers have caused some flushing from under the wharf causing some minor escapes of fugitive oil and sheen.
- Once all accessible oil has been captured from within the boomed area the barge will be moved to allow for further cleaning.
- Both the bunker barge Valiant III and the vessel Stellar Wisteria have been directed to have their side plating cleaned before resuming
- Next report by 1800 Hrs today.

Sender details

Name

Jason Rebello

Position

VTSO Brisbane

Agency

Maritime Safety Queensland

Contact phone (mobile/office)

07- 33051700

Fax number

Signature

Date

19.03.2017

Time

1000



Email to: pollution@msq.qld.gov.au

Urgent Standard Information only

This form is used to provide updates on marine oil spills. The form is to be sent to the email address shown above.

SITREP number

00417 - Report 3 (19-03-17 / 1700 Hours)

POLREP ID number 00417

Incident investigation Yes No

Marine incident number

Category

Incident title

Oil Spill during bunkering at Incitec South, Lytton Reach, Brisbane River

Weather conditions (tide and wind)

SE x 5 knots

Report details

Has the discharge stopped?

Yes No Unknown

Samples taken by

Photos taken Video taken Samples taken

Extent of pollution

- Slower progress was experienced this morning due to heavy rains.
- Have made good progress collecting fugitive oil outside the boomed area this afternoon.
- Response supplemented by AMSA MARCO Skimmer.
- The mangrove line upstream of the wharf has some light staining but otherwise the visible impact is contained in the boomed area.
- Plan to resume at first light using existing equipment supplemented with fresh MO responders from Brisbane Region.
- Plan to separate barge in the morning and then conduct further cleaning in the boomed area.
- Earliest ETD for tanker Stellar Wisteria will be Tuesday after hull cleaning.

Sender details

Name

Jason Rebello

Position

VTSO Brisbane

Agency

Maritime Safety Queensland

Contact phone (mobile/office)

07- 33051700

Fax number

Signature

Date

19.03.2017

Time

1700

AUSTRALIA

Australian Maritime Safety Authority

FSC INSPECTION DETAILS REPORT

Follow-up visit on 23.03.2017 at Brisbane, QLD, AUSTRALIA

Ship Identification

ship name	VALIANT III	IMO number	9587881
current ship name	VALIANT III	call sign	VZUS
flag	AUSTRALIA	official number	859689
ship type	oil tanker	MMSI	503649000
gross tonnage	942	date keel laid	25.01.2010
deadweight (t)	1315	status	in service
classification society	China Classification Society (CCS)	prescribed ship type	
other organisation		ISM issuing authority	AUSTRALIA
last special survey	27.12.2015	port of registry	Brisbane, QLD, AUSTRALIA

Ship Contacts

IMO registered owner number	5269376
registered owner	Sino Tankers Pte Ltd
owner country of registration	SINGAPORE
owner country of residence	AUSTRALIA
IMO company number	5007868
ISM company	United Maritime Pte Ltd
ISM company country of registration	SINGAPORE
ISM company country of residence	SINGAPORE
charterer	None
P & I club	Shipowners' Protection Ltd
agent	Inchcape Shipping Services (Brisbane)

Ship Certificates

title	issuing authority	issue date	expiry date	survey date	survey authority	survey place
Cargo Ship Safety	China Classification Society (CCS)	04.07.2016	06.09.2020			
International Air Pollution Prevention	China Classification Society (CCS)	01.07.2016	06.09.2020			
International Anti-Fouling System	China Classification Society (CCS)	29.05.2016				
International Energy Efficiency	China Classification Society (CCS)	01.07.2016				
International Oil Pollution Prevention	China Classification Society (CCS)	01.07.2016	06.09.2020			
International Sewage Pollution Prevention	China Classification Society (CCS)	01.07.2016	06.09.2020			

Load Line	China Classification Society (CCS)	01.07.2016	06.09.2020
Tonnage	China Classification Society (CCS)	01.07.2016	
Document of Compliance (DoC/ISM Code)	AUSTRALIA	07.10.2016	21.09.2021
Safety Management Certificate (SMC/ISM Code)	AUSTRALIA	06.07.2016	09.11.2021
Maritime Labour	China Classification Society (CCS)	04.05.2016	19.04.2021
Minimum Safe Manning Document	SINGAPORE	30.06.2016	

Inspection Details

inspection date	23.03.2017	inspection country	AUSTRALIA
inspection port	Brisbane, QLD, AUSTRALIA	inspection area	Area North
type of cargo	petroleum products	inspection office	Brisbane Office
officer name	Not Relevant	SIR number	2017-103865
name of master	(Mr) I. Withnall	vetted by	
competent security authority informed?	No	ship expelled on security grounds?	No
vessel expelled on other grounds?	No	inspection suspended?	No
dismissed on AFS grounds?	No	excluded on AFS grounds?	No
inspection done at sea?	No		

Deficiencies

seq	code	nature of deficiency	convention	action taken	RO resp?	RO
1	14199	Vessel has been involved in bunker oil spill with MV Stellar Wisteria	M73/78-26/ANI/R2	30 10	No	
2	18201	Crew have been involved in bunker spill operations and working since 0730 18.03.17		99 10 Master to manage crew fatigue during clean up operations. Vessel not to start bunkering operations until all crew involved in bunkering operations have had 10 hours rest in previous 24 hours,		
3	14199	Heavy fuel oil residue on main deck and stbd side of hull.		99 10 No bunkering operations to be undertaken until heavy fuel oil residue has been removed.		
4	14199	SOPEP materials have been used in bunker oil spill.		99 10 SOPEP materials to be replenished before next bunkering		

operation. All materials used in clean up to be disposed in accordance with MARPOL.

Outstanding deficiencies to be rectified

inspection date	seq	code	nature of deficiency	convention	action taken	RO resp?	resp? RO
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Other Outstanding deficiencies to be rectified

inspection date	seq	nature of deficiency	reference	action taken
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Ship Detention

detention date	18.03.2017
detention time	1830

Consent to Operate

I consent to operation of the vessel to

- exercise control over the means of propulsion.
- Vessel not to commence bunkering operation without authorisation from AMSA. Vessels crew to follow harbour masters direction in assisting with bunker oil spill.

Inspection Actions

flag state authority informed	No
flag state consul informed	No
RO informed	Yes
ISM issuing authority informed	No
coastal state informed	No

agent informed	Yes
customs informed	No
port authority informed	Yes
other authority informed	No

other authority name	
next port informed	No
rectify detainable deficiency at next port?	No
next port	

investigation of contravention of provisions (MARPOL)	No
-------------------------------------------------------	----

ILO informed	No
seafarers' organisation informed	No
ship owner representative informed	No

Head Office

flag state letter	No
recognised organisation letter	No
ISM issuing authority letter	No
IMO report	No
reference file	

Ship Release

detention date	18.03.2017	release date	23.03.2017
detention time	1830	release time	1500
detention period	4 d 20 h 30 min	scheduled departure date	18.03.2017
delayed	4 d 18 h 0 min	scheduled departure time	2100
recognised organisation attended	No	ISM issuing authority attended	No
conditions of release			

Comments

Released under RTI - DTMR



**AMSA FORM MPR 03A
 INCIDENT ACTION PLAN:
 OVERALL AIM, OBJECTIVES AND STRATEGY**

The Incident Action Plan is developed by the Incident Management Team, drafted and updated by the Planning Section. It may comprise this front Form (OSRICS 03A Parts I- III) plus Attachments including Supplementary Sub-Plans (Form OSRICS 03B) as required

PART I: REPONSE AIMS

Incident Name:	INCITEC SOUTH		
Date:	22/03/17	Time:	0615 (24 Hr Clock)
Planning Period:	From:0630	To:	1700

Status Draft
 Approved -

Incident Controller Signature:

CAPT [Redacted] Not Relevant

Incident Response Policy

(Overall Aim)	Conduct inspection and review outcomes of 21 March
	Finalise shoreline clean up and report to EHP
	Support contractor hull clean.
	Departure of STELLAR WISTERIA & boom retrieval

PART II OBJECTIVES AND STRATEGIES

Objectives (What is planned to be done, in Priority order)		Strategies (Means of accomplishing objectives)
1	Conduct inspection and review outcomes of 21 March	Recon in Bulwer, including upstream and downstream of incident scene
2	Finalise shoreline clean up and report to EHP	RHM and ARHM to deploy to beach via tinnie
		Check status of rocks and beach adjacent to wharf
		Inspect mangroves downstream of wharf
		Monitor local bird population for signs of oil
		Report outcomes to EHP (Mike Short)
3	Support contractor hull clean	Monitor progress of hull clean
		Support external agencies providing advice of solvents and so on
		Enable access inside the boom
		Assist AMSA for hull inspection
4	Departure of STELLAR WISTERIA & boom retrieval	Open Boom to allow for departure of vessel
		Recover up current section of boom

		Recover down current section of boom
		Recover vessels
		Vessels and boom to contractor for cleaning.

Released under RTI - DTMR



AMSA Form MPR 03A INCIDENT ACTION PLAN: OVERALL AIM, OBJECTIVES AND STRATEGY

PART II CONTINUED

Prepared By

Name:		Section/Unit:	
Jonathan Beatty		IMT	
Role:			
Operations Officer			
Phone:	Fax:	Mobile:	
		Not Relevant	

Attachments/Checklist (Tick)

	AMSA MPR 03 Pt III	Environmental Risk Assessment: Status Of Resources At Risk
	AMSA MPR 06	IMT Organisation Structure
	AMSA MPR 08	Contact Details
	AMSA MPT 03B	Sub-Plan

Continued on Page 3

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Australian Government
Australian Maritime Safety Authority

AMSA FORM MPR 03A INCIDENT ACTION PLAN: OVERALL AIM, OBJECTIVES AND STRATEGY

PART III: ENVIRONMENTAL RISK ASSESSMENT: STATUS OF RESOURCES AT RISK

This Summary Document can be displayed as a Status Board

Incident Name: INCITEC SOUTH	Ref No: ENVIRO001
Date: 18 Mar 17	Time: 1400

Segment/Location	Sensitive Resources/Area	Priority	
		Protection	Cleanup
Upstream of wharf	Mangroves and Rocks		Y
Downstream of Wharf	Beach, rocks, old wharf structure		Y
River Fauna	Marine Life	Y	
Marine Birds	Pelicans and so on	Y	Y

End of AMSA Form MPR 03A