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16.1 VTS Vessel Booking Application Form

Please follow this link to access the official fillable PDF form: <u>F4330 - VTS Vessel</u> <u>Booking Application</u>

This is a replica of the form and is not intended to be used.

Government	VTS Vessel Booking Application
his report must be completed and lodged with the Ship Scheduler no la ours before the ship's expected departure or removal. elephone: (07) 4839 0226 imail: shipscheduler_gladstone@msq.qld.gov.au /essel details (please print) /essel name	ater than 48 hours before the ship's expected arrival, or no later than 24 IMO number
gent's company name Agent's name	After hours phone number
las the ship's International Security Certificate (ISC) details Security veen provided to the Australian Customs Service? 1 2	
s the cargo classified as being dangerous goods?	argo gas free?
Io Yes What type of cargo will be carried?	Yes
OA Beam Arrival displac	cement DWT GRT
Aain engine power rating (kW) Bow thruster power rat	ting (M0) Storp thruster environmenting (LM0)
Aain engine power rating (kW) Bow thruster power rat	ting (kW) Stern thruster power rating (kW)
Vill a Pilot be required?	Departure/Removal details
	Departure Removal Will a Pilot be required?
aster's full name	No Yes
	Master's full name
essel's last port	
	Vessel's destination/Next port of call
essel's intended berth or anchorage	
	Departure draft forward Departure draft aft
erthing draft forward Berthing draft aft	
	Departure displacement
stimated time of arrival - Fairway	
Date Time	Requested Pilot Boarding
	Date Time
Requested Pilot Boarding	
Date Time	Estimated time of departure
	Date Time
tequested Port Entry	
ate Time	Will a helicopter or a launch be required to transfer the pilot?
fills to be shown as a law when an environment of the second section of the section of t	No Yes Helicopter Launch
/ill a helicopter or a launch be required to transfer the pilot?	Will a tug/s be required? Will line boats be required?
lo 🔲 Yes 🕞 Helicopter 🔲 Launch 🗍	No Yes How many? No Yes How many?
Vill a tug/s be required? Will line boats be required?	
No Yes How many? No Yes How many?	
Privacy statement: The Department of Transport and Main Roads is collecting the informatic	on on this form for the purposes of recording shipping movements, billing records for
pilotage and to meet obligations under the International Ship and Port Facility (ISPF) Code. 1	

LTSR Forms Area Form F4330 CFD V01 Mar 2023

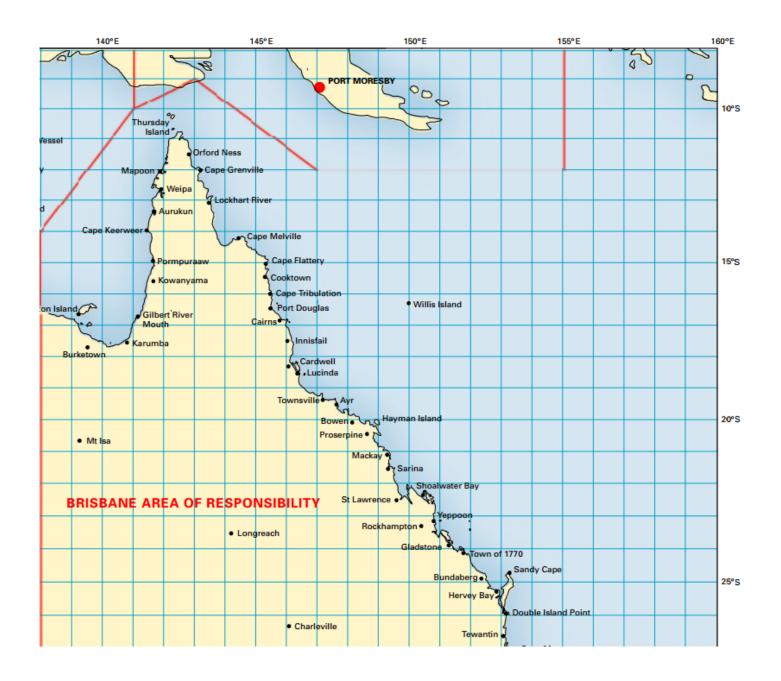
16.2 VTIS A4 – Tug and Tow Advice Form

Please follow this link to access the official fillable PDF form: <u>F5363 - VTS Tug and</u> <u>Tow Booking Request</u>

This is a replica of the form and is not intended to be used

Queensland Government	VTS Tug and Tow Booking Request	VTS Tug and Tow Booking Request continued page 2 of 2 Remarks	
Government	Port name		
Arrival		Other information	
Ship's name	LOA Voyage number		
IMO Number	Exempt Master		
Invoicing body	Contact details Ship's defects		
Pilot to board: Date Time	ETA berth: Date Time		
Last port	Next port		
Berth code Direction			
Draft Fwd Draft Aft			
Support Tug(s) Request number Tug comp	pany		
Dangerous Goods: Yes No			
Departure			
ETD:			
Date Time	Berth code Voyage number		
Exempt Master	Contact details	~	
Support Tug(s) Request number Tug comp	any		
Draft Fwd Draft Aft			
Dangerous Goods: Yes No			
Name			
LOA Beam Type			
Draft Fwd Draft Aft			
Length of tow: Sea Shortened up			
	continued page 2 Page 1 of 2 LTSR Forms Area Form F5383 GFD V01 Mar 2023		Page 2 of 2 LTSR Forms Area Form F5363 CFD V01 Mar 2023
			Page 2012 LIDR FORMS ANNA FORM F5303 CFD VUTNAM 2023

16.3 Cyclone tracking Chartlet – Eastern Australia



16.4 Dangerous Cargo Report (form F3217)

Please follow this link to access the official fillable PDF form: <u>F3217 - Dangerous Cargo</u> <u>Report</u>

This is a replica of the form and is not intended to be used

Queensland	Dangerous Cargo Report	Dangerous Cargo Report continued (page 2 of 2)	
Sections 90 and 91 of the Transport Operations (Marine Safety) Regulation 2016. Definitions • 'dangerous cargo' means any of the following cargoes, whether packaged, carried in bulk packagings or in bulk -	Is any part of the ship's cargo defined as 'dangerous goods' in the Definitions opposite? No Yes Provide the following details: stowage, quantity, proper shipping name, UN number, IMDG	Section B Location of local marine service	Are there any passengers intended to be carried during the transport of the dangerous cargo?
 (a) crude oil and petroleum products with a flash point not more than 60 degrees Celsius (b) dangerous goods (c) liquefied gases mentioned in the Codes for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk issued by the IMO (d) liquid chemicals mentioned in the Codes for the Construction and Equipment of Ships Carrying Dangerous 	classification and, where applicable, division, packaging group, flashpoint or flashpoint range (details may be provided on a separate sheet/s if necessary and attached to this form.)	Ship's IMO/Lloyd's number	I declare that the information provided, to the best of my knowledge, is true and correct. Agent/Owner/Master's name Agent/Owner/Master's signature Date
Chemicals in Bulk issued by IMO and Annex II of MARPOL. ' dangerous goods' means the goods mentioned in the International Maritime Dangerous Goods (IMDG) Code. ' local marine service' means a shipping service where a ship is operated on Queensland intrastate voyages to handle dangerous cargo.	Name of person in charge of handling, stowing, loading or unloading of the dangerous goods	Contact person's name	Send to the local Regional Harbour Master
Please note A dangerous cargo report may also be provided in the following approved forms - • a property completed Ship Information System (SIS) Booking Form (in ports where the SIS system is in use) provided the cargo details referred to below are forwarded to the Regional Harbour Master. • electronic communication (other than voice) of the	Is any part of the ship's cargo defined as 'dangerous cargo' (other than 'dangerous goods') in the Definitions opposite? No Yes Provide the following details: stowage, quantity,	Phone number Fax number State	
information which is required on this form. Is this report for a local marine service? No Complete Section A only Yes Complete Section B overleaf only	Proper shipping ame, UN number, and, when any proper shipping ame, UN number, and, when any proper shipping a separate sheet/s if necessary and attached to this form.)	No Ves Expected date and time of commencement of voyage	
Section A Pilotage area or place for which the report is being made Ship's name	Name of person in charge of loading, unloading or transfer of the dangerous cargo	Marine service? No Expected date and time of voyage/s (details may be provided on a separate sheet/s if necessary and attached to this form.)	
Ship's IMO/Lloyd's number Agent's name and address	Phone number Fax number Is the dangerous cargo in good condition? No Provide details: (details may be provided on a separate sheet/s if necessary and attached to this form.)	Details of dangerous cargo to be carried: quantity, proper shipping name, IMDG classification, UN number and where applicable flashpoint or flashpoint range (details may be provided on a separate sheet/s in cocessary and attached to this form.)	
Expected date and time of arrival	Yes I I declare that the information provided, to the best of my		
Expected date and time of departure / / Expected date and time of removal / / . hrs Expected date and time of transfer/loading of cargo	knowledge, is true and correct. Agent/Owner/Master's name Agent/Owner/Master's signature		Privacy Statement: Maritime Safety Queensiand (MSQ) is collecting the information on this form as record of any dangerous cargo being carried by a ship into the Port. The information is collected pursuant to the Transport Operations (Marine Safety) At 1994. Authorised differs within MSQ and the Department of Transport and Main Roads may have access to this information. The information recorded will not be discussed to a third party inthodu your consent or unless required by
/ / : hrs	Send to the Regional Harbour Master for the destination port/pilotage area continued page 2 TRB Forms Assa Fam F3217 CFD Vol St 2019		law. TNB Forms Area Form F3217 CFD V01 Oct 2016

16.5 Dangerous Cargo Event Report (form F3220)

Please follow this link to access the official fillable PDF form: <u>F3220 - Dangerous Cargo</u> <u>Event Report</u>

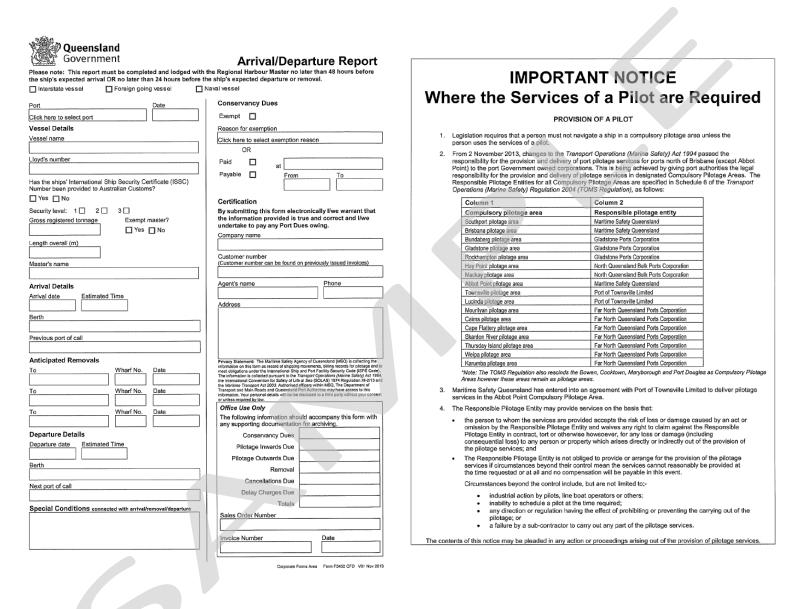
This is a replica of the form and is not intended to be used

Queensland Government	Dangerous Cargo Event Report
Section 93 of the Transport Operations (Marine Safety) Regulation 2016.	Description of the event (if insufficient space, continue on separate sheet/s duly signed and attached to this form.)
Please note A dangerous cargo event report may also be provided in the following approved forms - • by radio or electronic communication giving the information which is required on this form.	
Ship's name	
Ship's IMO/Lloyd's number	
Particulars of person making report Owner Master Person in of ship of ship charge of place Name and address of person making report	Description of damage (if insufficient space, continue on separate sheet/s duly signed and attached to this form.)
Location of event	·
Name of berth (if any)	
Date and time of event / / : hrs Description of the dangerous cargo involved (if insufficient	Nature of injuries and/or fatalities (if insufficient space, continue on separate sheet/s duly signed and attached to this form.)
space, continue on separate sheet/s duly signed and attached to this form.)	
	I declare that the information provided, to the best of my knowledge, is true and correct.
Privacy Statement: The Department of Transport and Main Roads is collecting the information on this form as a record of any dangerous cargo event that has happened	Signature Date
at the place or on the ship. This information is required under the Transport Operations (Marine Safety) Regulation. Authorised departmental offices will have access to this information and your personal information will not be disclosed to any third party without your consent, unless required to do so by law.	Send to the Regional Harbour Master nearest the location of the event.

16.6 Arrival/Departure Report (form F3452)

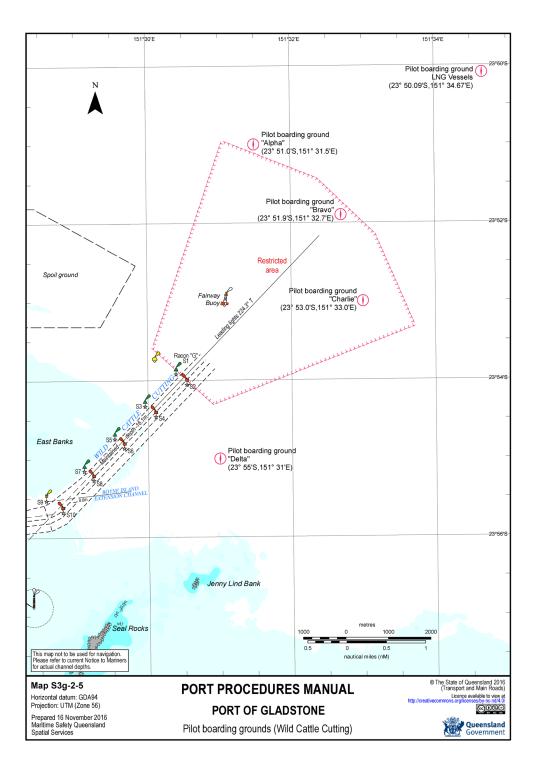
Please follow this link to access the official fillable PDF form: <u>F3452 - Arrival/Departure</u> <u>Report</u>

This is a replica of the form and is not intended to be used



16.7 Pilot Boarding Grounds (Gladstone)

For a high resolution map please visit <u>Section 16.7 Pilot Boarding Grounds (Gladstone) -</u> <u>Gladstone: Port Procedures and Information for Shipping - Publications | Queensland</u> <u>Government</u>



16.8 Helicopter Operations Information (Gladstone)

You must advise your agent at least 12 hours prior to pilot boarding that you have read and understood these regulations; failure to do so will result in delays to your ship.

The embarkation and disembarkation of personnel by helicopter imposes certain mandatory conditions on the part of the ship and you, its master. These will involve the deck party being at a state of readiness for emergency action of a different nature but to a greater degree of preparation than that required for pilot launch transfer operations. If the helicopter attempts to make an emergency landing on board this may involve flying debris, spilt fuel with the associated danger of fire and more than likely, seriously injured personnel.

To assist in helicopter transfers, it is mandatory for the vessel to ensure that the <u>Gladstone Pilot Helicopter (Landing) Operations form</u> (16.9) is completed and returned to the Gladstone VTS Centre when the vessel booking application is made.

Under no circumstances will helicopter landings or uplifts be permitted from any vessel when bunker barge MV *Larcom* is moored alongside such vessel. This applies regardless of whether or not fuelling operations are in progress.

Further and more detailed information may be obtained from AMSA Marine Notices, AMSA Marine Order 57 and the International Chamber of Shipping (ICS), 'Guide to Helicopter/Ship Operations'.

16.9 **Gladstone Pilot Helicopter Operations Declaration**

Please follow this link to access the official fillable PDF form: F5203 - Pilot Helicopter (Landing) Operations (Primary Helicopter - EC135)

This is a	a replica of the form and is not intended	to be used		
Queensland	Pilot Helicopter (Landing) Operations	Pilot Helicopter (Landing) Operations (Prima		of 2
Government	(Primary Helicopter - EC135)	 Will a rescue boat be ready for immedi Yes No 	ate lowering?	
Region:		12. Will there be a safe means of access fr	rom the landing hatch to the deck?	
lay Point 🔲 Gladstone 🔲		Yes 🔲 No 🗖		
lame of ship	Agent	 Do you and your crew understand that Yes No 	crew members are not to approach the h	elicopter, unless in an emergency?
. Do you understand that all helicop Yes No	oter communications will be on VHF Channel 10?	 14. Can your ship's landing hatch accept a weight 2910kgs (static load)? Yes No The vessel is not heli 		dynamic load) and or maximum
 Do you understand that any helice deck and accommodation lighting Yes No 	opter transfer during the hours of darkness will require your ship to switch on all ?	15. Do you have documents to confirm you (dynamic load) and or maximum weigh	ur ship's landing hatch can accept a helic at 2910kgs (static load), as per Marine Or	opter of 489kgs per square metre der 57?
. Is your ship geared?		Yes No The vessel is not heli 16. Is the landing hatch flat?	icopter suitable.	
Yes Proceed to 4(a) No	Proceed to 6	Yes No		
Ia. Does your ship have a minimum of departure flight path of 22m or mo Yes No	clear area of 22m diameter for the helicopter landing, and a clear approach/ re across the ship? (see diagram $4(c)$ below)	17. Are the obstructions higher than 30cm Yes Please provide photos No	-	
or		 Will your ship comply with the Internation Marine Order 57? 	onal Chamber of Shipping Guide to Helic	opter-Ship Operations, as per
b. If your ship has offset cranes - do (see diagram 4(d) below)	es it have 13m clear space between the crane and landing hatch side?	Yes No		
Yes No Not applicable (c) Centreline cranes	4(d) Shipside cranes	Master's signature* (written or typed)	Master's printed name*	Date*
Is the landing hatch clear for helic		*Form will not be accepted unless complete	, signed and dated.	
Is the landing hatch clear for helic Yes 🔲 No 🔲	opter operations without raising any cranes or derricks?	Privacy Statement: The Department of Transport and Main Roa	ids is collecting the information on this form under the provi	sions of the Transport Operations (Marine Safety)
Does your ship have timber stanc Yes Proceed to 7 No Proceed to 8	hions?	Act 1994. The department may disclose this information to aut be disclosed to a third party without your consent unless requi	nersea departmental omcars and officers of Queensiand po ired or authorised to do so by law.	et authorities, your personal information will not
Is there a minimum of 22m clearant Yes Proceed to 8	nce between the stanchions that protrude higher than the hatch level?			
No Vour vessel is not heli su Will the landing hatch and adjaced Yes No	uitable nt hatches be closed and washed clean?			
	no loose equipment or ship's crew standing on or surrounding the landing hatch?			
	es, foam equipment, proximity suits and rescue equipment be on station clear and ipment as per SOLAS Ch 11.2 Reg 18)			
	Pase 1 of 2 LTSR Form Area Form F5255 CFD V01 Jun 2025		Page 2	of 2 LTSR Forms Area Form F5203 CFD V01 Jun 20

16.10 Gladstone Port Navigation Depths

The following table indicates the designed navigation depths for the port of Gladstone.

Mariners are advised that the actual depth may vary from the design depth and should consult the Notice to Mariners website located on the MSQ website (http://www.msq.qld.gov.au/Notices-to-Mariners.aspx) or contact the office of the Regional Harbour Master (Gladstone).

Berth	Design depth (metres)
Wild Cattle Cutting	16.1
Boyne Island Extension Channel	9.0
Boyne Island Cutting	16.1
Golding Cutting	16.1
South Bypass Channel	7.3
Gatcombe Channel	16.3
Gatcombe Bypass Channel	12.5
Auckland Channel	15.8
Auckland Bypass Channel	6.8
Clinton Channel	16.0
Clinton Bypass Channel	13.0
Clinton Swing Basin	10.6
WICET Departure Channel	16.0
WICET Swing Basin	11.7
Targinie Channel	10.6
Targinie Swing Basin East	10.6
Targinie Swing Basin West	9.0
Jacobs Channel	13.0
GLNG Swing Basin	13.0
QCLNG Swing Basin	13.0
ALNG Swing Basin	13.0
Boyne Smelter Wharf	15.0
South Trees East Wharf	12.8
South Trees West Wharf	12.8
Barney Point Wharf (Eastern Approach)	13.5

Barney Point Wharf (Western Approach)	11.5
Barney Point Wharf	15.0
Auckland Point No 1 Wharf	11.3
Auckland Point No 2 Wharf	11.3
Auckland Point No 3 Wharf	11.3
Auckland Point No 4 Wharf	11.4
Clinton No 1 Wharf	18.8
Clinton No 2 Wharf	18.8
Clinton No 3 Wharf	18.8
Clinton No 4 Wharf	18.8
Fisherman's Landing No 1 Wharf	12.9
Fisherman's Landing No 2 Wharf	12.9
Fisherman's Landing No 4 Wharf	11.2
Fisherman's Landing No 5 Wharf	11.2
GLNG Export Wharf	13.0
QCLNG Export Wharf	14.0
APLNG Export Wharf	13.0
Passage Island Crossover Channel	3.3

⊲ , Boat 2 2 maing Prediction heland and international regulations AFT Posto Helicopter yes yes 6 A **UKC Calculations** Chan. Depth Standby @ Transfer By Avail Depth Should any emergency arise, call Gladstone VTS on VHF Ch 13 for assistance. The bridge team must monitor veisels position as required by Maritime Safety Queer Inform the Pilot before HELMSMAN and OOW is changed. Pilot Card - Arrival / Departure / Removal Defects in metres + Tide - Draft SUKC Drafts Communications for pilot transfer operations are conducted using VHF Ch 10. Area Time Range Starboard See Channel 1.5 m Traffic List and vessels at anchorage Gladstone VTS listens confinuously on VHF Ch 13 & 16. Gladstone Tugs operate on VHF Ch 12 & 08. Irree Harbour Height Port Piot remarks &/or degram Minimum Under Koel Cleanance Ship Star (Summer DNT) Less than (S) 000 t Time Pilotage Plan Berth (+ Algnment) Side Alongside peers / foll on / lead peers / foll on / lead peers / foll on / lead peers / foll ow / lead 05,000 to 200,000 More than 200,000 Channels Passage Tide Date Pilot

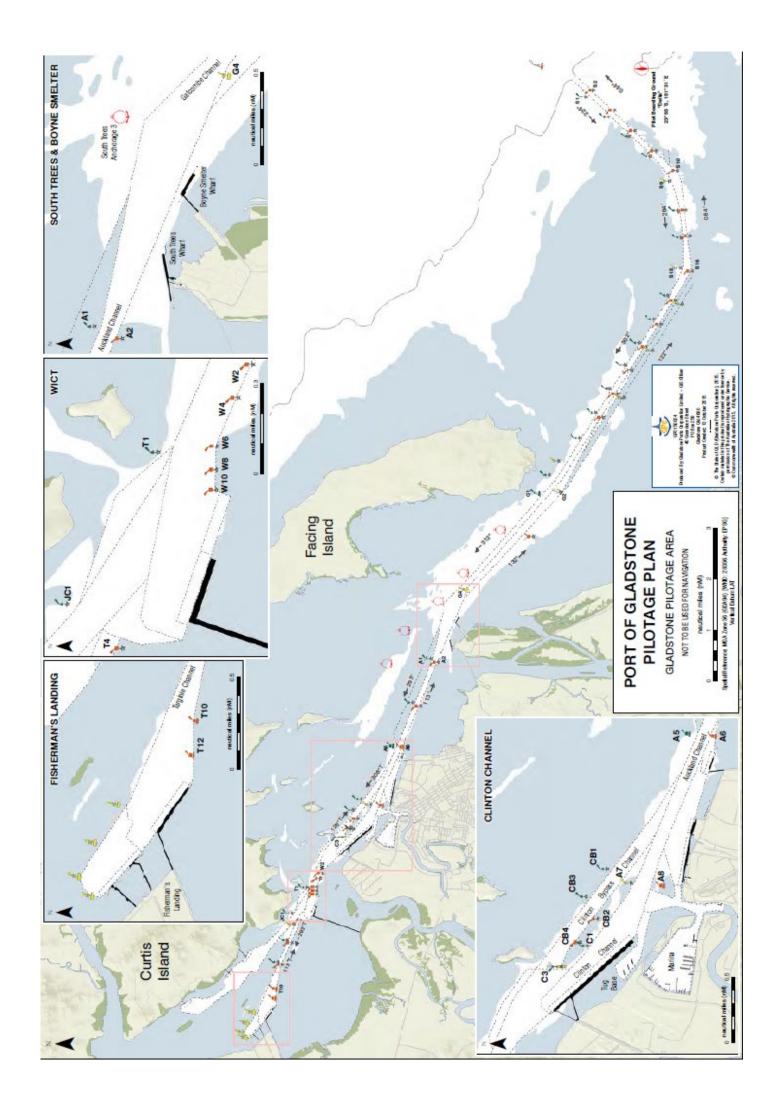
16.11 Pilotage Passage Plans (Gladstone, LNG, Cruise ships)

PORT OF GLADSTONE

SHIP:

KLIST > Pre - Arrival	rrival / Departure	ture	
rity Level :			
Engline urctioning ok and te sted astern? Any recent repairs conducted?	pairs conducted?		
fing issed? Are 2 motors running? Has emergency steering been tested?	steering been tested?		
sters ow / Stern? Power? Functioning reliably?			
tle			
Gyro Error : antioning ok? Gyro error noted			
ors cleared and ready for use? Men is focisie to be manned?			
iler / GPS / EM Log			
ircle available systems			
S			
oth on and functioning correctly?			
Lamp	•		
UKC adequate for passage?			
trained by draught signal	DayShape		
is, ECDIS and publications n board and up to date? (ENC /4∪2245)38)			
ial Features?	GLADSTONE	Bollard Pedition	
yes provide details :	SL Curtis Island	St Pil	
	SL Quoin Island	80 t	
	SL Boyne Island	80 t	
he Pilotage	SL Heron Island	80 t	~
and discussed with the brodge team.	SL Wiggins Island	80 t	
	SLKoongo	70 t	
	SL Kullaroo	70 t	
	SL Tondoon	70 t	
	SL Yallarm	70 t	-
	SL Targinnie	67 t	
,			

|--|



CHECKLIST > Pre - Arrival / Departure

- Security Level :
- Main Engine
- Functioning ok and tested astem? Any recent repairs conducted?
- Steering
- Tested? Are 2 motors running? Has emergency steeting been tested?
- Thrusters
- Bow / Stem? Power? Functioning reliably?
- Whistle
- Gyro Error: Gyro
- Gyro error noted Functioning ok?
- Anchors cleared and ready for use? When is foc/sie to be manned?
- Doppler / GPS / EM Log
 - Circle available systems
- Both on and functioning correctly? Radars
- Aldis Lamp
 Is the UKC adequate for passage?

Day Shape

- Constrained by draught signal
- Charts, ECDIS and publications On board and up to date?
- Special Features?
- If yes provide details:

The Master and the Plot certify that the Plotage Plan has been agreed and discussed with the bridge team. Master : Date / Time :

Vertice 1.1 Vertice 1.1 August 2016

Pilot:

GLADSTONE TUGS	Bollard	Position
SL Curtis Island	80 t	
SL Quoin Island	80 t	
SL Boyne Island	80 t	
SL Heron Island	80 t	
SL Wiggins Island	80 t	
SL Awoongs	70 t	
SLKoongo	70 t	
SL Kullaroo	70 t	
SL Tondoon	701	
SL Yallarm	70 t	
SL Targinnie	67 t	

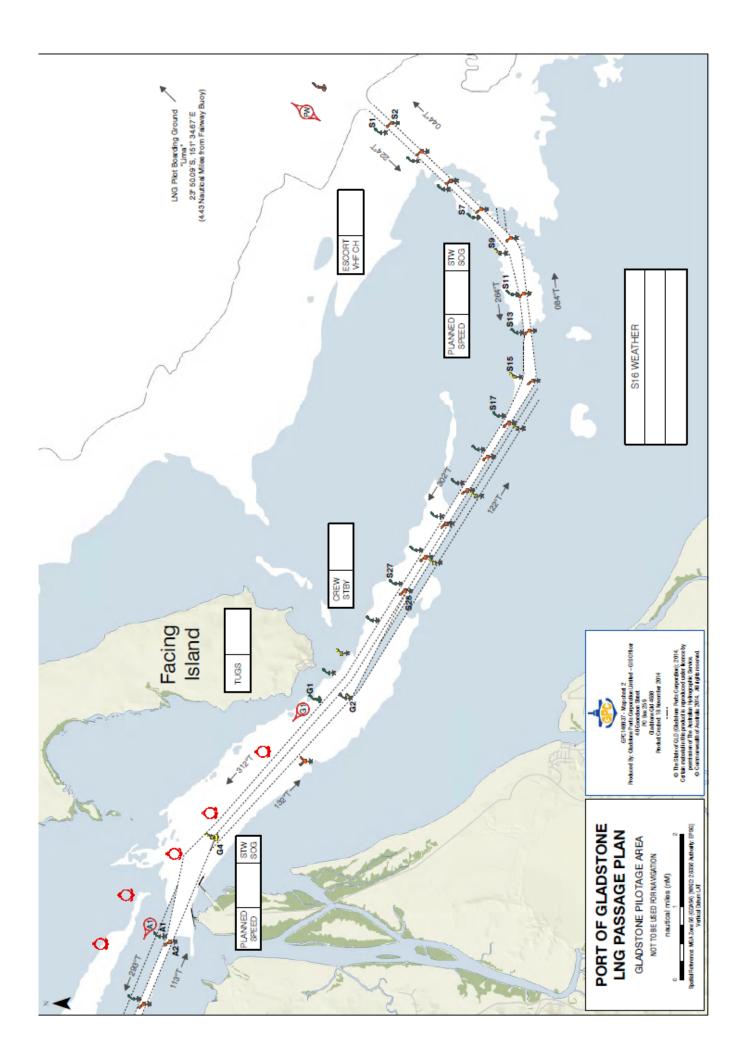
PORT OF GLADSTONE

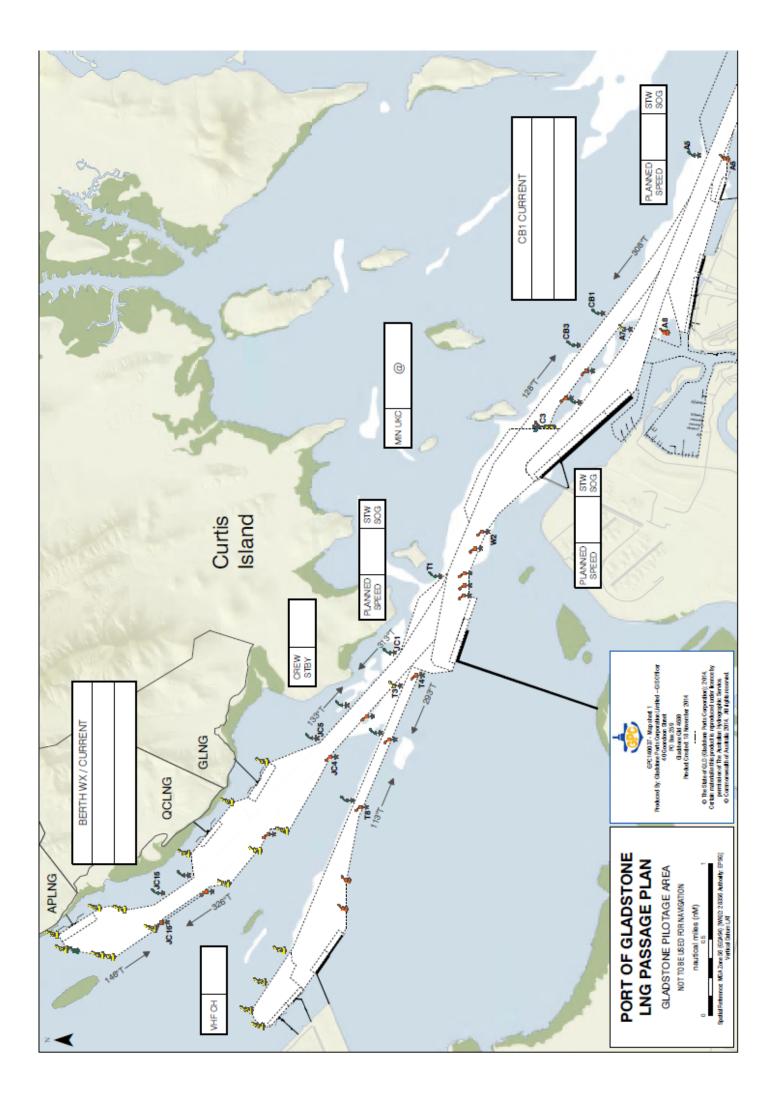
SHIP:

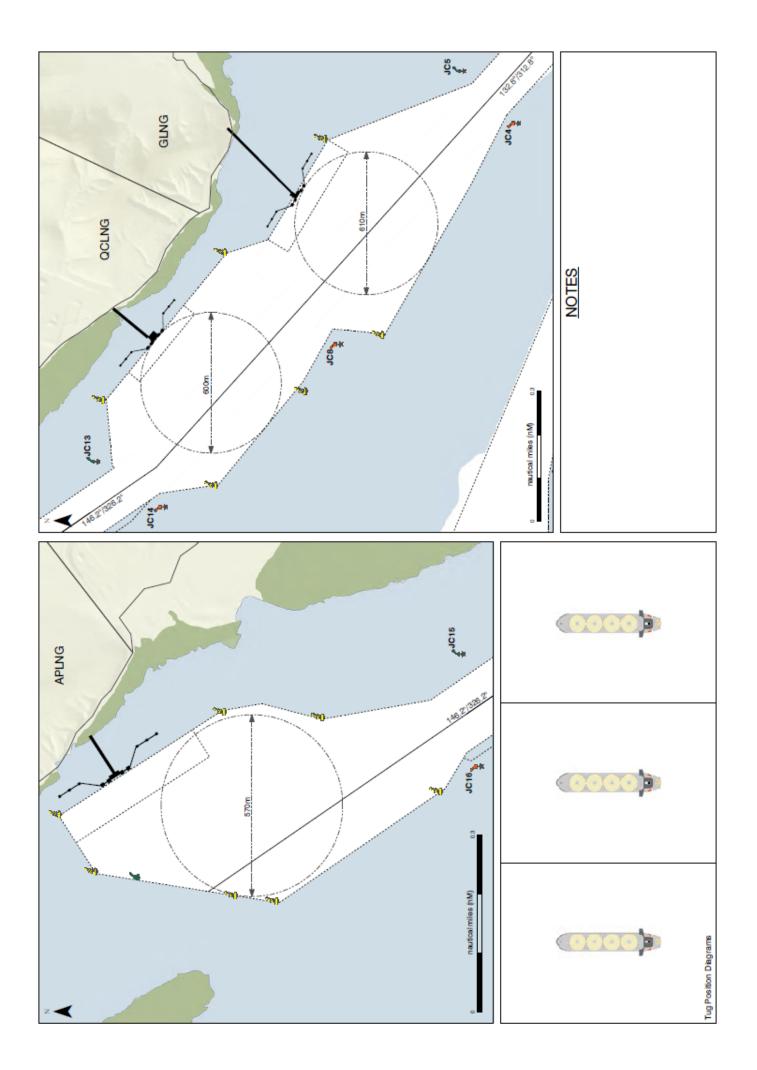
LNG Pilotage Plan - Arrival / Departure / Removal

Defects	Drafts FV	In meters	Height Range UKC Calculation	Area	Time	Chan. Depth	+ Tide	Avail Depth	- Draft	SUKC		sels at anchorage					uouaty on VHF Channels 13 & 16.		sfer operations are conducted using VHF Ch10.	after operations are conducted using VHF Ch10. call Gladstone VTS on VHF Ch13 for assistance.
Date Date Date Berth (* Algrment)	Passage	Channels	Tide Time Hei						ECDIS Reference Point	Dist. Bridge to Vap Line		I rathic List and vessels a	passe / follow / lead	points / follow / less d	pass / Mow / Mad	peers / tokew / test d	Gadstone VTS listens confinuou sty on	An other states in the set of the	Communications for pilot transfer open	Communications for prior transfer open Should any emergency arise, call Glad
	¢	# 2 Defects # 2 Defects Alongside Port Alongside Port (+ Algrment) Transfer By 43 Alongside	# 2 Defects Alongside Port Standby@ Alongside Port Standby@ Alongside Port Drafts (+ Algument) Inmeters Drafts	# 2 Defects # 2 Defects Alongside Port Standby @ Alongside Port Standby @ (+ Algrunent) Transfer By (+ Algrunent) Drafts age In meters nels In meters	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ Alongside Port Standby @ (+ Algument) Transfer By (+ Algument) Inaffs	# 2 Defects Alongside Port Standby@ Alongside Port Standby@ Alongside Port Standby@ (+ Alg/ment) Transfer By (+ Alg/ment) Enable	# 2 Defects Alongside Port Standby@ Alongside Port Standby@ Alongside Port Standby@ (+ Algnment) Transfer By age In mekers nels UKC calculat e Time i Area i Time	#2 Alongside Port Starboard	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ (+ Algrument) Transfer By (+ Algrument) Drafts age In mekers age In mekers nels In mekers e Time	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ Alongside Port Standby @ (+ Algrument) E E (+ Time E E (+ Time E E (+ Time E E (+ Algrument) E E	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ (+ Algrment) Transfer By (+ Algrment) Transfer By (+ Algrment) Inmekers age Inmekers alge Time height Range e Time inmekers Inmekers infine Height infine Inmekers infine Inmekers infine Inmekers infine Inmekers infine Inmekers infine Inmekers infine Infine infine Infin	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ (+ Algrument) Transfer By age Inmekers age Inmekers age Time height Range e Time for an Uberth Chan. Depth Bridge to Vap Line - Draft	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ (+ Algrument) Transfer By (+ Algrument) E E (+ Algrument) Inmeters E (+ Algrument) E E (+ Algrument) Inmeters E age Inmeters E nels Inmeters Inmeters e Time Inmeters e Inmeters E infige to Vap Line Infige Infige Bidge to Vap Line Infige Infige	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ (+ Algrument) Transfer By Eandby @ (+ Algrument) Inméers Endfe (+ Algrument) Inméers Endefe (+ Algrument) Inméers Inméers (+ Algrument) Inméers Inméers	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ (+ Algrument) Transfer By Earload (+ Algrument) Inmekers Inmekers (+ Algrument)	#2 Defects Alongside Port Standby @ Alongside Port Standby @ (+ Algrument) Transfer By Earload (+ Algrument) Inmekers Earload (+ Algrument) Inme	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ Alongside Port Standby @ Alongside Port Standby @ Alongside Port E Alongside Port E Alongside Port E Alongside Port E Along Monekers E Alone Height Range Anal Height Anal Bidge to Vap Line - Draft Bidge to Vap Line - Draft Bidge to Vap Line - Draft Monekers - Draft Area - Draft	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ Alongside Port Standby @ Alongside Port Enably @ Along in the integration of the integration	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ Alongside Port Transfer By (+ Algrment) Instantion Enable (+ Time) Instantion Enable (+ Time) Instantion Enable (+ Time) Instantion Enable (- List and vessels at anchorage Instantion Instantion (- List and vessels at anchorage	# 2 Defects Alongside Port Standby @ Alongside Port Standby @ Alongside Port Transfer By (+ Algrument) Instantion E (+ Time Instantion E (+ Time Instantion E (- List and vessels at anchorage Instantion (- List and vessels at anchorage </td
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Alongside Port Starboard		Drafts	Drafts In meters	Time Height Range UKC Calculat	Time Height Range UKC Calculat	Time Height Range UKC Calculat Area Time	Time Height Range UKC Calculat Area	Time Height Range UKC Calculat	Time Height Range Drafts Time Height Range In mowns Time Height Range Calculat Time Height Range In mowns Time Height Range Height Time Height Range Height Time Height Range Height Time Height Range Height	Time Height Range Drafts Time Height Range UKC Calculat Time Height Range Chan. Depth Time Height Area Time Height Range	Time Height Range Drafts Time Height Range UKC Calculat Time Height Range Area Fine Height Range Area Fine Height Range Area Fine Height Area Area	Drafts In metwork Area - Time - Time - Time - Time - Draft - Draft SUKC	Drafts In metwork Area Time Chan. Depth + Tide Avail Depth - Draft SUKC	Drafts In metwork Area Time Chan. Depth + Tide Avail Depth - Draft SUKC	Drafts In metwors UKC Calculat Area - Time - Time - Time - Time - Draft SUKC	Drafts In metwork Area - Time - Time - Time - Time - Draft SUKC	Drafts In meters Area Area Avail Depth - Draft SUKC	©rafts In metwins UKC Calculat Area Area Area Area Chan. Depth - Draft SUKC	Drafts In meters In meters In meters In meters In meters In the chain Depth - Time Avail Depth - Draft SUKC sukc	a UKC Calculat In meters UKC Calculat Area Ar

Plot remarks &/or degram







CHECKLIST > Pre - Arrival / Departure

- Security Level :
- Main Engine
- Functioning ok and te sted astern? Any recent repairs conducted?
- Tested? Are 2 motors running? Has em ergency steering been tested? Steering
 - Thrusters
- Bow / Stern? Power? Functioning reliably?

 - Whistle
- Gyro
- Gyro error noted Gyro Error : Functioning ok?
- Anchors deared and ready for use?
 - When is foc'ste to be manned?
- Doppler / GPS / EM Log Circle available systems
 - Radars
- Both on and functioning correctly?
- Aldis Lamp
- Is the UKC adequate for passage?
- Charts, ECDIS and publications
 - On board and up to date?
- Special Features?

Bollard Position

80 t 80 t

GLADSTONE I TUGS SL Curtis SL Quoin SL Boyne SL Boyne

If yes provide details:

The Master and the Plot certify that the Pilotage Plan has been agreed and discussed with the bridge team.

- Date / Time : ..
- Pilot: Master :

SL Awoonga 70 t SL Koongo 70 t SL Kullanoo 70 t SL Tondoon 70 t SL Tanginne 67 t

70 t 70 t 70 t 70 t 70 t

80 t

SL Wiggins

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and 5-addeed Process By Mingeline Traine 21 mon 21

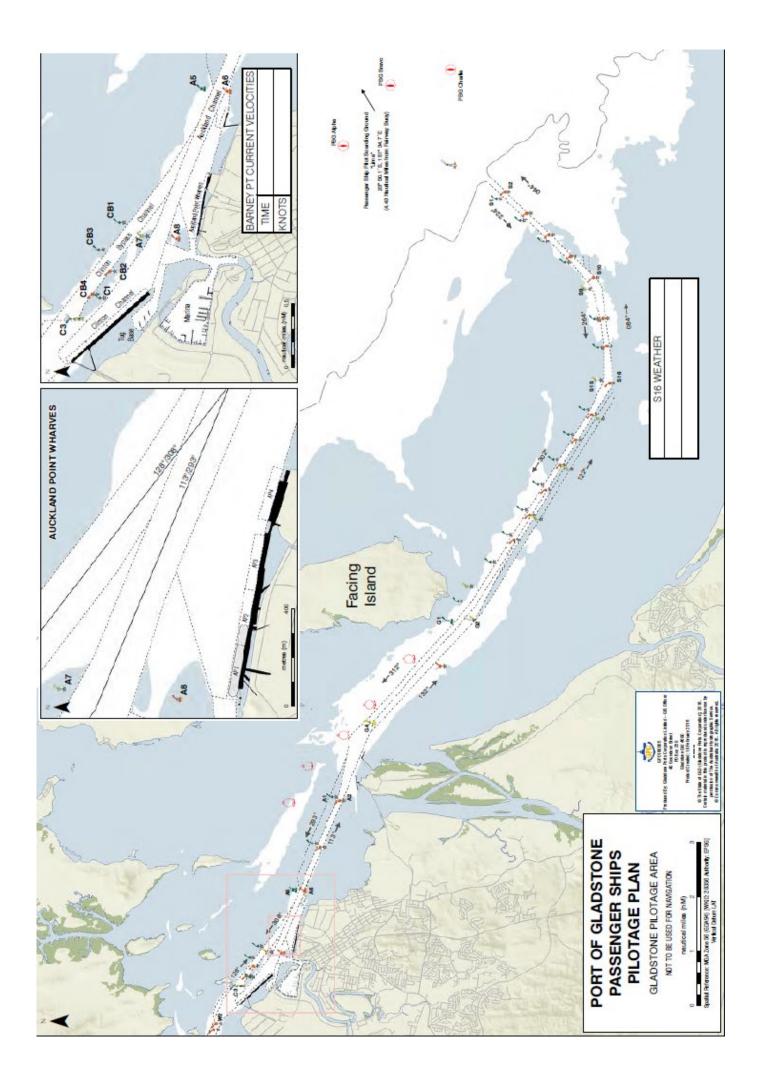
PORT OF GLADSTONE

Passenger Ship :

Pilotage Plan - Arrival / Departure / Removal Gadatone Harbour Control Istem continuously on VHF Ch 13 & 16. Gadatone Tugs operate on VHF Ch 12 & 08. Communications for pilot transfer operations are conducted using VHF Ch 10. Should any emergency arrise, cal Gadatone Harbour Control on VHF Ch 10. The bridge Istam must mondor vessels position as required by Martime Safety Queenstand and riter inform the Pilot before HELMSMAN and OOW is changed.

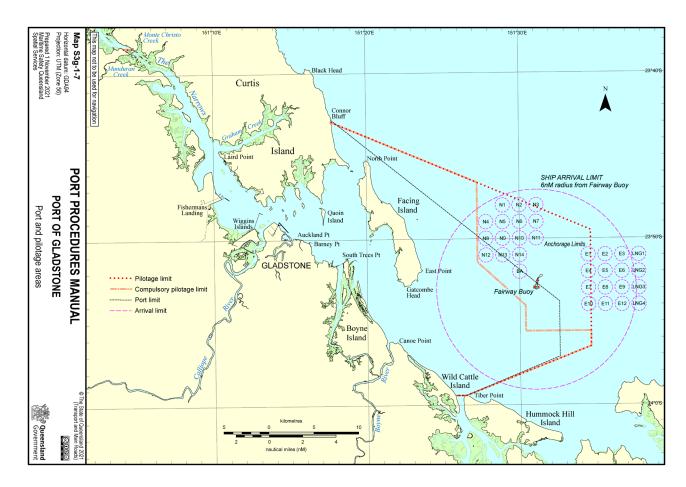
ŝ

Pilot				Pilot Card	yes		0	
Date				Defects	yes		8	-
Side Alongside	gside	Port	Starboard	Standby @				_
Berth (+ Algnment)	(gnment)			Transfer By	Helicopter		Boat	-
Passage								1
Channels				Drafts	FWD	AFT		
				In metres				
Tide	Time	Height	Range	UKC Calculations	18			
				Area				
				Time				
				Chan. Depth				
				+ Tide				
Minimum Undier Keel Cleanance	Keel Clearance			Avail Depth				
Bhp Bas (Summer DWT)	er DWT)	Irreer Harbour	See Channel	toot -				
ees then 05,000 t		0.7 m	15m					
More than 200,000	8	12m	20 m	SUKC				
						Passing Prediction	rediction	
I amc L	ist and ve	Iramic List and vessels at anchorage	Ichorage		Position	8	, and	
peers / foll ow / load	8							
peers / foll ow / lead	8							
peers / foll ow / lead	8							
pass / foll ow / lead	8							
Pilot remarks	Plot mmarks &/or degram							



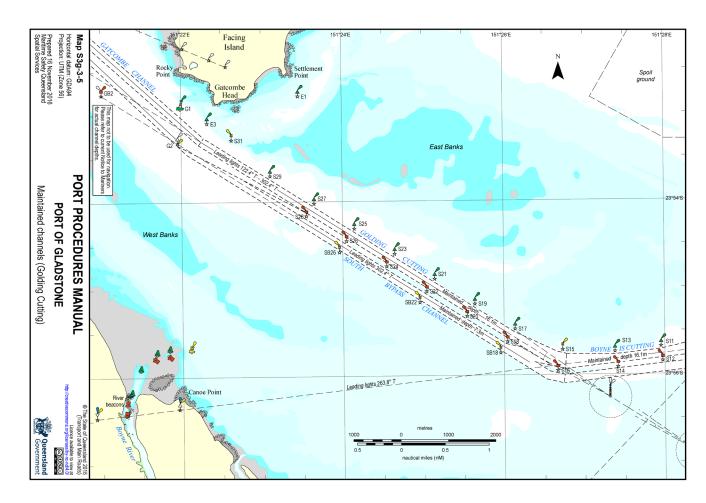
16.12 Pilotage – Gladstone Port and Pilotage Areas

For a high resolution map please visit <u>Section 16.12 Pilotage – Gladstone Port and</u> <u>Pilotage Areas - Gladstone: Port Procedures and Information for Shipping - Publications |</u> <u>Queensland Government</u>



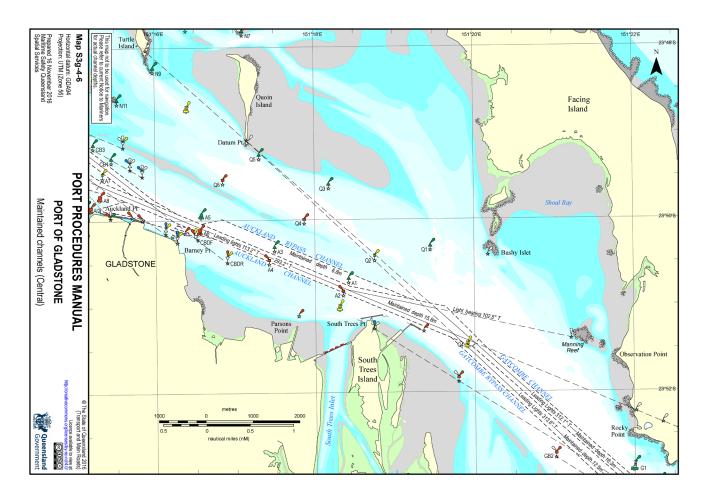
16.13 Pilotage – Golding Cutting

For a high resolution map please visit <u>Section 16.13 Pilotage – Golding Cutting –</u> <u>Gladstone: Port Procedures and Information for Shipping - Publications | Queensland</u> <u>Government</u>



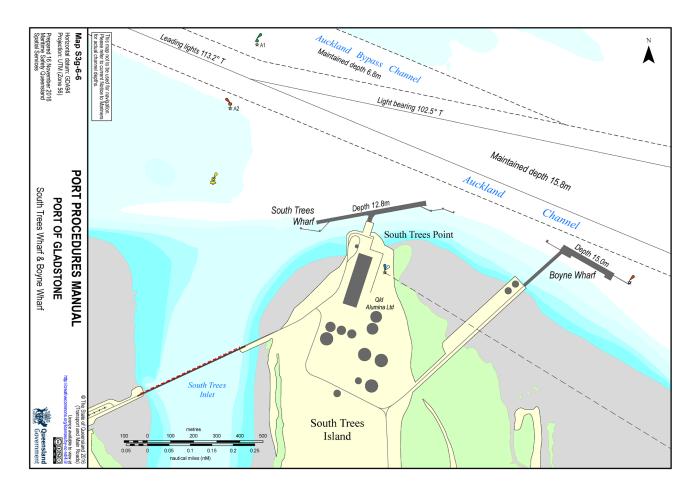
16.14 Pilotage – Gatcombe and Auckland Channels

For a high resolution map please visit <u>Section 16.14 Pilotage – Gatcombe and Auckland</u> <u>Channels - Gladstone: Port Procedures and Information for Shipping - Publications |</u> <u>Queensland Government</u>



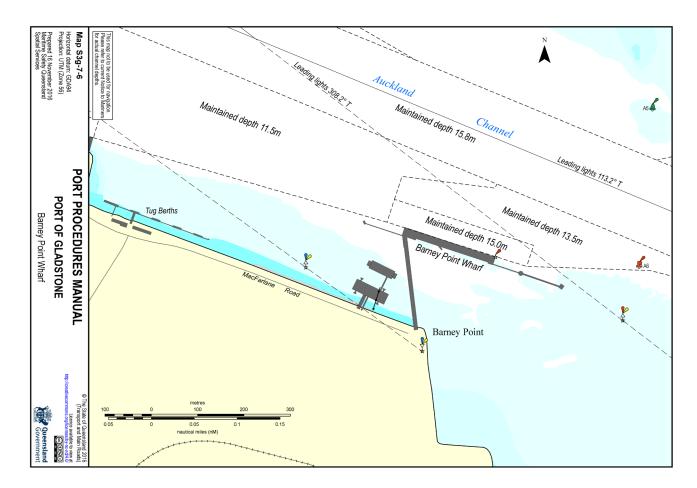
16.15 Pilotage –Boyne and South Trees Wharves

For a high resolution map please visit <u>Section 16.15 Pilotage – Boyne and South Trees</u> <u>Wharves - Gladstone: Port Procedures and Information for Shipping - Publications |</u> <u>Queensland Government</u>



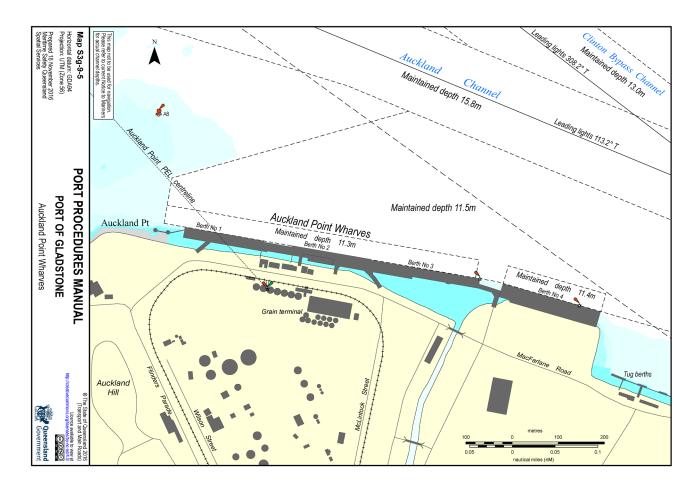
16.16 Pilotage – Barney Point Wharf

For a high resolution map please visit <u>Section 16.16 Pilotage – Barney Point Wharf -</u> <u>Gladstone: Port Procedures and Information for Shipping - Publications | Queensland</u> <u>Government</u>



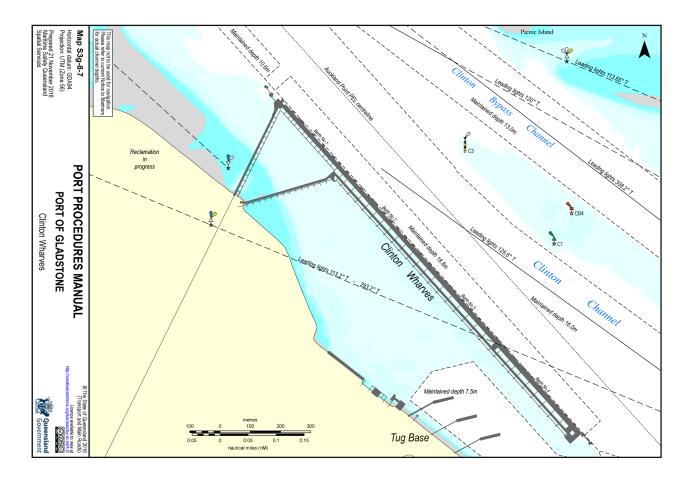
16.17 Pilotage – Auckland Point Wharves

For a high resolution map please visit <u>Section 16.17 Pilotage – Auckland Point Wharves -</u> <u>Gladstone: Port Procedures and Information for Shipping - Publications | Queensland</u> <u>Government</u>



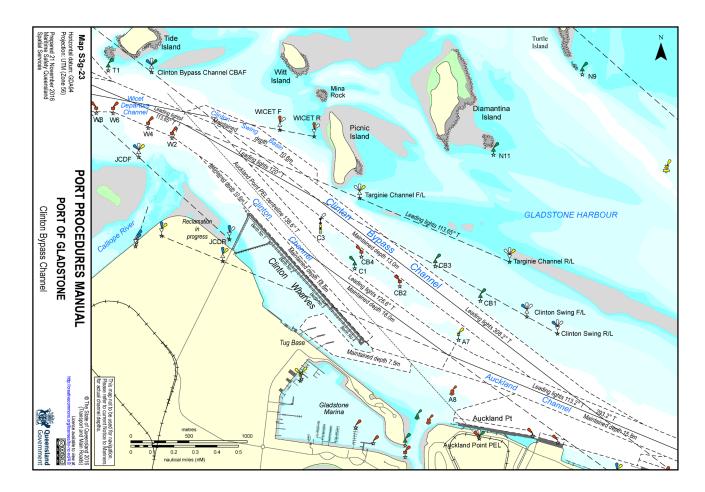
16.18 Pilotage – Clinton Coal Facility Wharves

For a high resolution map please visit <u>Section 16.18 Pilotage – Clinton Coal Facility Wharves</u> <u>- Gladstone: Port Procedures and Information for Shipping - Publications | Queensland</u> <u>Government</u>



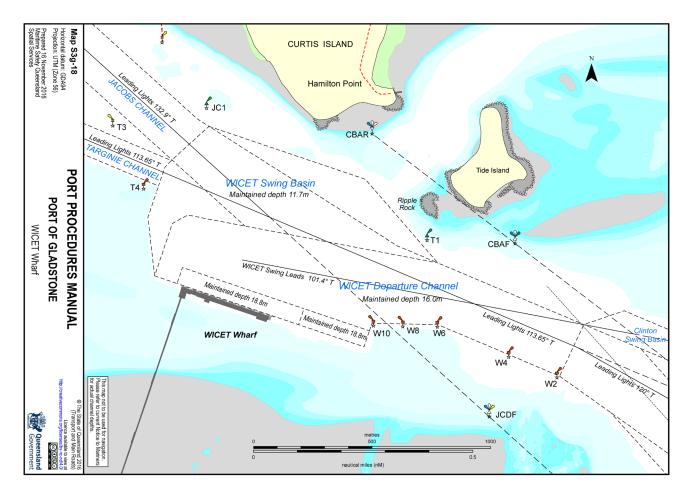
16.19 Pilotage – Clinton Bypass Channel

For a high resolution map please visit <u>Section 16.19 Pilotage – Clinton Bypass Channel -</u> <u>Gladstone: Port Procedures and Information for Shipping - Publications | Queensland</u> <u>Government</u>



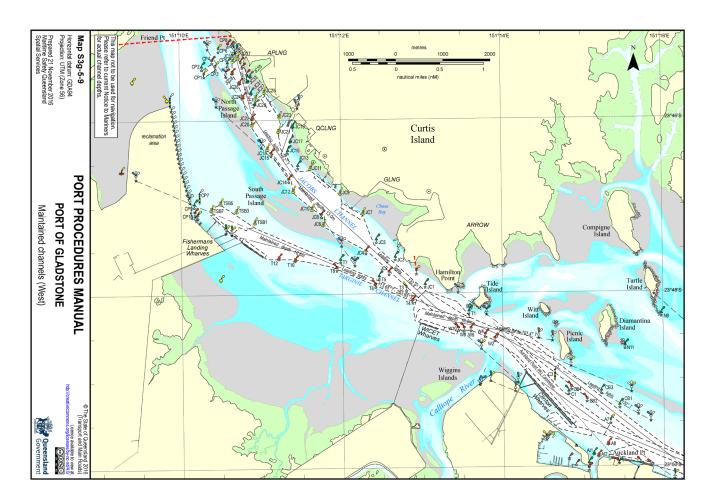
16.20 Pilotage – WICET Wharf

For a high resolution map please visit <u>Section 16.20 Pilotage – WICET Wharf - Gladstone:</u> Port Procedures and Information for Shipping - Publications | Queensland Government



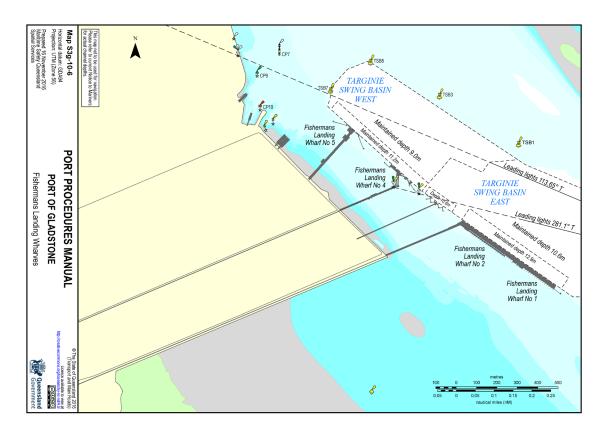
16.21 Pilotage – Targinie Channel

For a high resolution map please visit <u>Section 16.21 Pilotage – Targinie Channel -</u> <u>Gladstone: Port Procedures and Information for Shipping - Publications | Queensland</u> <u>Government</u>



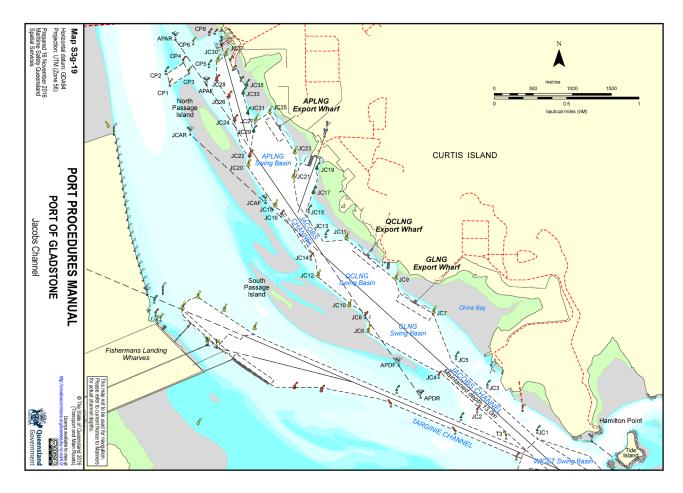
16.22 Pilotage – Fishermans Landing Wharves

For a high resolution map please visit <u>Section 16.22 Pilotage – Fishermans Landing</u> Wharves - Gladstone: Port Procedures and Information for Shipping - Publications | Queensland Government



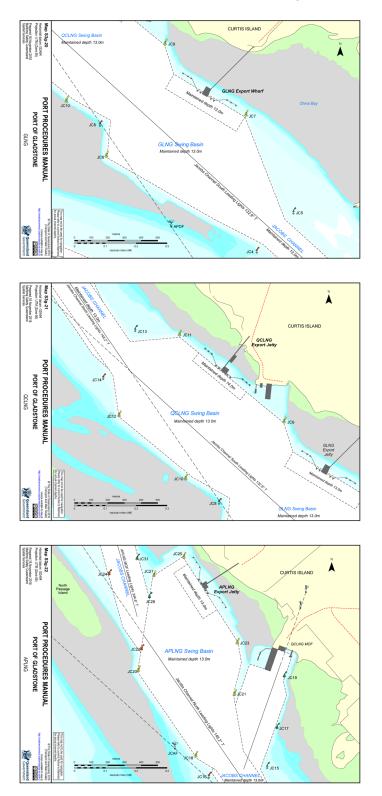
16.23 Pilotage – Jacobs Channel

For a high resolution map please visit <u>Section 16.23 Pilotage – Jacobs Channel - Gladstone:</u> Port Procedures and Information for Shipping - Publications | Queensland Government



16.24 Pilotage – LNG Wharves

For a high resolution map please visit <u>Section 16.24 Pilotage – LNG Wharves - Gladstone:</u> Port Procedures and Information for Shipping - Publications | Queensland Government



16.25 Marine Pollution Report (form 3968)

Please follow this link to access the official fillable PDF form: <u>F3968 - Marine Pollution</u> <u>Report</u>

This is a replica of the form and is not intended to be used

Queensland	Marine Pollution Report (POLREP)
Government	Email to: pollution@msq.qld.gov.au
Urgent 🔲 Standard 🔲	Information only
	ils of a reported/sighted marine pollution spill. The form is to be sent to the email
Date of incident Time of inc	cident POLREP ID number
	Incident investigation Yes 🔲 No 🗇
Location of pollution	Marine incident number
Lat.	Long. Category
Location	
Location	
Pollution source Ship 🔲 Land 🛽	
	ercial Fishing Trading ship Tanker
Ship name	Ship registration
Pollutant	
Sheen 🔲 Diesel 🔲 Bilge 📃	HFO Other 🕒
Extent	
Size of the slick (length and width in mete	
	or
Report details	
Has the discharge stopped? Yes 🔲	No 🔲 Unknown 🔲
Weather conditions (tide and wind)	
Photos taken 🔲 Video taken 🔲	Samples taken 🔲 Sample taken by
Original report source	
Statutory agency	Combat agency
Initial response brief	
Sender details	Besites
Name	Position
Agency	Contact phone (mobile/office) Fax number
Signature	Date Time
-	
Telephone Maritime Cafety Ouesesterd	
Telephone Maritime Safety Queensland: Brisbane: 07 3305 1700 Mackay: 07 4(956 3489 Gladstone: 07 4971 5200 Townsville: 1300 721 263 Cairns: 1300 551 889

16.26 Marine Incident Report (form 3071)

Please follow this link to access the official fillable PDF form: <u>F3071 - Marine Incident</u> <u>Report</u>

This is a replica of the form and is not intended to be used

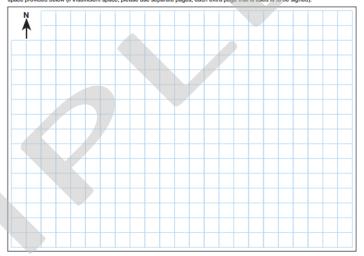
Queensland Marine Incident Report Government Transport Operations (Marine Safety) Act 1994				
This are approved form to report a marine incident in Queenaland. A ship's master must report a marine incident to a shipping Inspector which all hours of the incident shipping. so, so per the ship is lost or resummed but in which case the modent must be reported by the ship's owner. If the initial report is not in the approved form a further report must be submitted using this form at the earliest opportunity. You should the initial fields that are applicable. This form, and all supporting documents, should be returned to a Martime Safety Queensland office, the Queensland Police Service or a Queensland Boating and Fisheries Patrol Office. Penalties apply for failing to report a marine incident.				
Incident description				
Position of incident				
Date Time Body of water/Landma	rk			
pm				
Location	Latitude Longitude			
Inland waters (non-tidal) Smooth waters Partially	smooth waters Offshore			
Type of incident				
Collision:	Grounding: Other incident: unintentional person hit by propeller or ship			
Swamping with a fixed object	intentional water skiing incident			
Flooding with a floating object	Onboard incident:			
Person overboard with an animal	I fall within abia			
Loss of stability with an overhead obstruction Fire with a submerged object	Close call/near miss			
Fire Kith a submerged object Kith a wharf	other onboard incident operation of the ship			
Structural/equipment failure	elected where the ship has disappeared and the location and circumstances			
Loss of ship 1 of the loss are unknown. If the si and on the next page.	ip is an economic write-off this should be check marked as 'Ship lost' below			
	Ship lost ³ Damage to property only ⁴			
Fatality Serious injury ² Ship lost ³ Damage to property only ⁴ Number of persons Ship damaged No damage				
² Requiring admission to	hospital ³ Economic write-off or not recovered ⁴ No damage to any ships			
Environmental conditions				
Weather Visibility				
Clear Hazy Cloudy Rain Flood Good Fair Poor				
Water conditions				
Water conditions				
	rong current or tidal flow Swell height (metres)			
	rong current or tidal flow Swell height (metres)			
Calm Choppy Rough Very rough St Wind speed	rong current or tidal flow Swell height (metres)			
Calm Choppy Rough Very rough St Wind speed				
Calm Choppy Rough Very rough S Wind speed None Light (1-6kts) Moderate (7-15kts) Stro Ships involved				
Calm Choppy Rough Very rough S Wind speed Mone Light (1-6kts) Moderate (7-15kts) Stro Ships involved None: if more than two ship Number of ships involved Note: if more than two ship Own ship	ng (16-33kts) Gale (>33kts) Wind coming from s were involved attach details on a separate page. Other ship			
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Ships involved - continued	
Own ship Ship description	Other ship Ship description
Motorboat PWC Rowing boat	Motorboat PWC Rowing boat
Sailing boat House boat Other (describe)	Sailing boat House boat
Engine	Engine
Outboard Inboard (petrol) none	Outboard Inboard (petrol) none
Inboard/outboard Inboard (diesel) Other (describe)	Inboard/outboard Inboard (diesel) Other (describe)
Number of engines Total engine power	Number of engines Total engine power
HP	HP
Hull material	Hull material
Steel	Steel Timber Ferro-cement
Marine alloy Fibreglass/GRP Other (describe)	Marine alloy Fibreglass/GRP Other (describe)
Damage to ship	Damage to ship
Ship lost Moderate damage (damaged but	Ship lost Moderate damage (damaged but
Ship remains seaworthy) (ship unseaworthy) Minor damage No damage	Ship remains seaworthy) Ship unseaworthy) Minor damage
People involved	
Own ship	Other ship
Ship owner's details	Ship owner's details
Owner's name	Owner's name
Dedicated person seberal operations manager (commercial oply)	Dedicated person schore/operations manager (commercial only)
Dedicated person ashore/operations manager (commercial only)	Dedicated person ashore/operations manager (commercial only)
Dedicated person ashore/operations manager (commercial only) Telephone (business hours) Telephone (after hours)	Dedicated person ashore/operations manager (commercial only) Dedicated person ashore/operations manager (commercial only) Telephone (business hours) Telephone (after hours)
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Telephone (business hours) Telephone (after hours) Address Email address	Telephone (business hours) Telephone (after hours) Address Email address
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Telephone (business hours) Telephone (after hours) Address	Telephone (business hours) Telephone (after hours) Telephone (business hours) Telephone (after hours) Email address Image: Second s

Persons involved - continued		
Own ship	Other ship	
Watchkeeper/person at the helm	Watchkeeper/person at the helm	
Role	Role	
Crewmember Passenger Master (details as above)	Crewmember Passenger Master (details as above)	
Name	Name	
Desider Detectivity		
Gender Date of birth	Gender Date of birth	
Licence type and grade (for example, Master 5)	Licence type and grade (for example, Master 5)	
Licence number Issuing authority	Licence number Issuing authority	
Issue date Expiry date (if applicable)	Issue date Expiry date (if applicable)	
Telephone (business hours) Telephone (after hours)	Telephone (business hours) Telephone (after hours)	
	leiepiione (dusiness nours) leiepiione (alter nours)	
Address	Address	
Email address	Email address	
Witnesses		
Note: attach name and complete contact details of any witnesses to the in	cident on a separate page.	
Deceased or injured person		
Note: if more than two people deceased or injured attach details on a sepa	arate page.	
Name	Injury status	
	Fatality Missing person Serious injury 5 Minor	
Gender Date of birth	⁵ A serious injury is defined as one where the injured person was	
Male Female / /	admitted to hospital.	
Address	Nature of injury Name of hospital	
	Activity of injured or deceased person	
	Person in charge (Master) Surfboard/surf-ski rider	
Telephone Which ship was this person associated with?	Person at helm Crew Para-flier	
	Crew Para-flier	
	Water-skier	
B		
Deceased or injured person Name	Injury status	
	Pataety Missing person Senous injury injury	
Gender Date of birth	Nature of injury Name of hospital	
Male Female / /		
Address	Activity of injured or deceased person	
	Person in charge (Master) Surfboard/surf-ski rider	
	Person at helm Swimmer	
Telephone Which ship was this person associated with?	Crew Para-flier	
	Water-skier Other	
Privacy Statement: The Department of Transport and Main Roads collects information on this form to administer the negister of ahips under the Transport Operations (Marine Sakety) Act. This information may be released by the department to people who have an interest that justifies access to the register, relucing people proposing to buy, sell, lease or insure the ship and, when relevant (fights in matrix seld) marking into the disclosed to other third parties without your consent unless authorised or required by leav.		
Co	ntinued over page Page 3 of 4 TRB Forms Area Form F3071 CFD V01 Aug 2016	

Report details

A full description (including a diagram or chart extract) of the incident and events leading up to the incident are to be detailed in the space provided below (if insufficient space, please use separate pages, each extra page that is used is to be signed).



Owner's/Master's report	

Assistance rendered/received at incident	
Name, status and phone number of person who assisted in completion of form (if applicable)	
Signature (Owner/Master) Date	
Owner/Master name (please print)	Page 4 of 4 TRB Forms Area Form F3071 CFD V01 Aug 2016

16.27 Gas Free Status

Please follow this link to access the official fillable PDF form: <u>F5202 - Gas Free Status</u> <u>Declaration</u>

This is a replica of the form and is not intended to be used

Master/agent

To be lodged to the VTS centre at least 48 hours prior to ship's ETA pilotage area.

<form></form>			
Master to declare Has your ship any flammable liquid or gas cargo on board in bulk? Yes No Have your empty cargo tanks been washed, vented and inspected for flammable residue? Yes No Are your slop tank/s, pump room/s, and cargo pipe/s free of flammable residue? Yes No Is your combustible gas indicator working and calibrated correctly? Yes No Has the atmostphere in each pump room, cargo tank or residue space been tested with a combustible gas indicator and a zero reading obtained? Yes No Can the atmostphere in each pump room, cargo tank or residue space be maintaned with a zero gas reading? Yes No Can the atmostphere in each pump room, cargo tank or residue space be maintaned with a zero gas reading? Yes No Master/Agent's Name Image: Cargo tank or residue space be maintaned with a zero gas reading? Yes No Ship's Stamp Image: Cargo tank or residue space be maintaned with a zero gas reading? Ship's Stampe Image: Cargo tank or the transport and Man Roads is collecting the information to this form under the prototons of the Transport Questions (Marine Ship) Acti Tanget and Man Roads is collecting the information on this form under the prototons of the Transport Questions (Marine Ship) Acti Tanget and Man Roads is collecting		Gas Free Status D	Declaration
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Yes No Have you a current 'International Safety Guide for Oil Tankers and Terminals' (ISGOTT) manual on board? Yes No Master/Agent's Name Master/Agent's Signature Date / Ship's Stamp Image: Statement of Transport and Main Roads is collecting the information on this form under the provisions of the Transport Operations (Marine Safety) Actions of Queensiand port authorities. Your personal	and a zero reading obtained?	space been tested with a combusti	ible gas indicator
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Safety) Act 1994. The department may disclose this information to authorised departmental officers and officers of Queensland port authorities. Your personal			
	Safety) Act 1994. The department may disclose this information to authorised department	al officers and officers of Queensland port authoriti	

16.28 Permission to Immobilise Main Engines

Please follow this link to access the official fillable PDF form: <u>F5198 - Permission to</u> <u>Immobilise Main Engines - Gladstone Region</u>

This is a replica of the form and is not intended to be used

(THIS FORM IS ONLY TO BE USED IF THE REQUEST CANNOT BE SUBMITTED BY THE AGENT WITHIN $\underline{\text{QSHIPS}}$

Queensland	Permission to Immob	oilise Main Engines -	
/ 2 M 2 M 3 -	Gladstone Region		
This form is only to be used if th	e request cannot be submitted by	the agent within QSHIPS.	
To: RHM Gladstone Fax: 07 4971 5212 Email: vtsgladstone@msq.qld	.gov.au		
Ship	Master	Berth	
From On hrs / /	To On hrs / /		
Conditions on Issue			
 Prior to immobilising, advise 'Glad Moorings to be tended throughout 			
3. During daylight hours, fly signal le	tter flags 'R' over 'Y'.		
 On completion, advise 'Gladstone Master to ensure that the main en 	VTS'. gines are capable of operating at full por	wer after immobilisation for arrival/	
departure manoeuvres.			
 Estimated time to mobilise main en hours 	ngine in an emergency:		
	secutive days, approval is to be obtained	to immobilise at the start of each day.	
Date submitted Signature: Mast	er/ågent		
	unrigent		
Approval by signature:			
Regional Harbour Master (Gladstone)	Manager Vessel Traffic Manage	ement (Gladstone)	
Distribution: Agent			
Gladstone VTS			
	d Main Roads is collecting the information on this form u		
	nformation to authorised departmental officers and office ut your consent unless required or authorised to do so by		

16.29 Example – Permission to Tank/Crude Oil Wash

Applications for approval by the Regional Harbour Master must be submitted via the <u>QSHIPS</u> programme.

PERMISSION TO CRUDE OIL WASH

	Attention: T	he Master MV		
		Permission is gran	ted to CRUDE O	L WASH
		From	hrs on	
		whilst berthed at		
		Subject to compliance	e with the followin	g conditions
		1. The Au	ustralian Standard	
		2. The Berth O	perators Requirer	nents
I	Regional Harb	our Master (Gladstone	e)	
)		
	Distribution:	Agent Gladstone Port Contr	ol	

16.30 Example – Chemist's Certificate of Compliance

Fax completed declaration form to:

Gladstone Port Authority Port Operations Officer...... Fax: +61 7 4972 3045Ph: +61 7 4976 1333

Tankers operating without inert gas:

 Tankers operating without inert gas may only berth at a non-tanker berth provided all cargo tanks, slop tanks, cargo lines and associated pipe work are certified gas free by an independent chemist. That is, that the vessel is in a completely gas free condition.

Tankers operating with inert gas:

- The vessel's inert gas system MUST be fully operational so as to maintain a positive pressure in inerted tanks at all times. If work is to be carried out on the ship's inert gas installation or boiler or other sections of plant or piping which affect inert gas supply, an independent supply of inert gas is to be put into place and fully operational prior to repair work commencing.
- Any tank, including slop tanks, containing high flash point cargo or residues, MUST have the ullage space maintained in an inert condition unless otherwise authorised by the Gladstone Ports Corporation.
- All empty tanks that last carried a low flash cargo MUST be washed and/or gas freed and not have a vapour test reading in excess of the equivalent to 1% hydrocarbon as referenced to Hexane.
- Any empty tank that last carried a low flash cargo and has not been gas freed MUST not have a hydrocarbon content exceeding 2% by volume.
- Special conditions apply to slop tank(s) that contain low flash point slops/products.
- a) Wherever possible slops should be confined to a single designated slops tank.
- b) If the flash point is <60°C then the tank MUST be tested and certified that the content of low flash product within the slops does not exceed 5% of the tank's volume.
- c) The ullage space of the slop tank MUST be inserted.
- Positive inert gas pressure on tanks is to be maintained at all times and the oxygen content of the inert gas MUST not exceed 5%.
- If a vessel's inert gas system were not operational, then she would be classed as a "tanker operating without inert gas" and is to follow the requirements as per a vessel of this type.

DECLARATION

I

	of

		an inde	epend	ent ch	nemist	hereby
declare that I have examined the ve	essel			_ and	it has	met all
of the conditions as stated above a	t	_hrs on	/	/	•	
Proposed Berth:		Pro	posec	l berth	ning de	tails:
Arrival time/date at berth: at berth:			_ De	partu	re time,	/date
Signed	(an indepen	dent chem	nist) R	eturn	Fax	
Number:	_					
If the ship's tank contents status ch	anges for any r	eason, a r	iew "C	hemi	sťs	

Certificate of Compliance" MUST be issued and approved. Permission is granted for the vessel to berth in accordance with the details outlined in this declaration:

> ____/___/_____ Date

Authorised Officer

16.31 Instructions to Masters of Ships Berthed Within Zone 1

To:	The Master						
C.C:	AGENT	DATE	D:	_ /	 /		
	ne to Mastore						

is

Instructions to Masters of ships berthed within 800 metres of a nuclear powered warship berthed in the port of Gladstone.

A Nuclear Powered Warship, the berthed within 800 m of your vessel.

The vessel is due to depart on:

In case of a reactor accident in the vessel the Regional Harbour Master via GLADSTONE VTS on VHF channels 13 or 16 will advise. On receipt of such advice, you are requested to take the following action:

As far as possible, shut down ventilation or turn to recirculation and close hatches, scuttles, port holes, doors and openings, etc, to minimise the ingress of airborne radioactive material;

If non-essential personnel have access to transport they should self-evacuate to the assembly area, which is situated on ______. Emergency services personnel will direct your personnel to the assembly area.

All personnel remaining on board should seek shelter below decks until otherwise instructed. Ideal shielding is likely to be provided by your accommodation and/or engine room;

You should contact Gladstone VTS on VHF channel 13 or 16 if you have any queries.

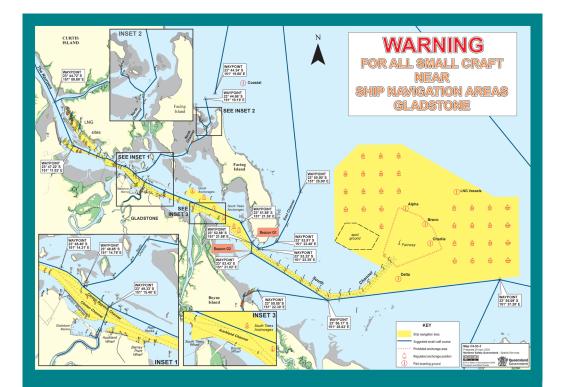
M (VTM)

p.p. Regional Harbour Master (Gladstone)



16.32 Small Craft Ship Navigation Areas and **Recommended Courses**

For a high resolution map please visit Section 16.32 Small Craft Ship Navigation Areas and Recommended Courses - Gladstone: Port Procedures and Information for Shipping -Publications | Queensland Government



WARNING FOR ALL SMALL CRAFT NEAR SHIP NAVIGATION AREAS

here is a large amount of interaction tween small craft and large ships in Queensland waters

Gladstone Ports Corporation are continually expanding the Port of Gladstone with acreased shipping activities as a result.

Vhere possible, keep clear of ship lavigation areas (major shipping routes, ilot boarding grounds, anchorages, hannels, swing basins and berths). a recommended small craft course, ovided, as a safer alternate route.



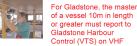
ships at maximum draft have minim keel clearance and can only euvre within the designated shipping

n in a swing basin or along side a erth, ships are accompanied by tugs and ther vessels. Keep well clear.



arge ships with the bridge at the stern ill have a large blind spot for several lundred metres in front of the bow. This lind spot extends much further forward deck cargo or containers are carried

Ships can approach quickly and silently. At night, judgement of distance over water s more difficult. Ships do not have brakes and can take up to 2 nautical miles or er to come to a complete stop.



of a vessel 10m in length or greater must report to Gladstone Harbour Control (VTS) on VHF channel 13 and maintain a listening watch on that frequency when entering, leaving or

moving within the Gladstone Pilotage Area.

your intention to travel along any el prior to commencing. If you must avigate in a shipping channel, you must eep to the outer edge of that channel ind must maintain an all round visual watch holuding monitoring the VHF radio channe local traffic movement information

Sailing vessels are required to utilise the Saming vessels are required to utilise the safe navigable waterway extending from the recommended small craft course for the South Channel and the waters to the south thereof; and after making the crossing of the shipping channel at aids to navigation G1 and G2 as indicated, to then proceed in circular properties the pathere wide of the a similar manner on the northern side of the a similar manner on the northern side of the recommended small craft course to travel to The Narrows or the North Channel, or until the crossing of the shipping channel towards the entrance of Auckland Inlet and the Gladstone Marina as indicated.

Anchoring is prohibited in shipping channels, berth pockets and swing basins. Other areas where vessel activities may be prohibited or restricted will be promulgated in Notice to Mariners, on the MSQ website.

Always transit directly across a channel behind a large ship, and only when it is clear and safe to travel.

Between sunset and sunrise, as well as periods of restricted daytime visibility, always show correct navigation lights when at anchor or under way.

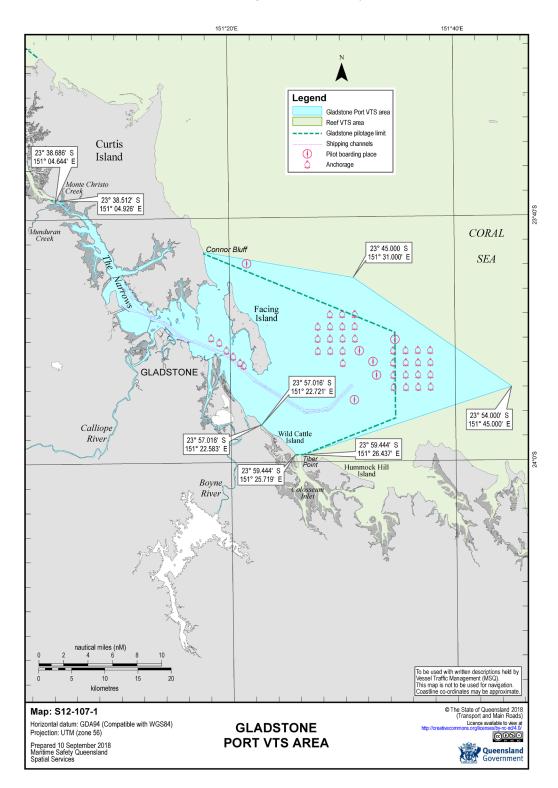
KEEP SAFE by conducting all boating activity well clear of ship navigation areas

MAINTAIN a proper lookout at all times KNOW your responsibility.

Port procedures and information for shipping - Port of Gladstone - June 2025 This document is intended for digital use only. Please refer to the Maritime Safety Queensland website for the latest version. 160

16.33 Gladstone VTS Area

For a high resolution map please visit <u>Section 16.33 Gladstone VTS Area - Gladstone: Port</u> <u>Procedures and Information for Shipping - Publications | Queensland Government</u>



16.34 Port of Gladstone Vessel Questionnaire (Form 1)

Please follow this link to access the official fillable PDF form: <u>F5366 - Port of Gladstone</u> <u>Vessel Questionnaire</u>

This is a replica of the form and is not intended to be used

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	ensland		Port	ofGl	ladstone V	essel Questionnaire	Port of Gladstor E. Loadline inf			naire contin	Jed page 2 of 4					
Contraction of the	ernment		FUIL		lausione v	esserQuestionnane	Loadline		eeboard (me	etres)	Draft (metres)		Deadweigh	t (metric tons)	Displacem	ent (metric tons)
A. Vessel Description Vessel name	ion			MO numb	har		Summer									
vessername			(wo numb	ber		Winter									
Flag			L	ort of Reg	eristry			<u> </u>								
			†	on on neg	-213119		Tropical									
Call sign			T	ype of ve	essel		Lighthouse					$\overline{}$				
							Normal Ballast									
Type of hull							Condition F. Ownership a									
							Registered owne					Techn	ical operator - I	Full style		
B. Arrival/Departur		rrival				Desertion										
Draft forward	*	urrivat				Departure	Commercial oper	rator - F	ull style			Dispo	nent owner - Fu	ull style		
Draft forward																
Draft mean							G. Navigation									
Draft aft									perational es No			Opera Yes	ational			
Displacement							Radar 1			Up to date	charts and publications					
							Radar 2	-			Doppler log					
C. Classification Classification society			c	lass nota	ation		Gyro compass	Ē	i 🗖	GPS 1			Ē.			
							Compass Repeat	ers [GPS 2			Ē.			
			D	loes the v	vessel have a stateme	ent of compliance issued under the	Gyro compass en			Electroma	enetic log	Ē.	Ē.			
If ship has Condition A	Assessment Program, v	vhat is the latest ove		rovisions ate?	is of the Condition Ass	essment Scheme? If yes, what is the expiry	Standard compa				gle indicators					
							AIS			(including	Bridge Wings)	_				
D. Dimensions							ECDIS	_		M/E Rev i (including	ndicators ; Bridge Wings)					
Length Over All			ŀ	ength Be	etween Perpendicular	s	H. Helicopters									
							Can the ship con									
Extreme breadth (Bear	m)		^	Noulded o	depth			ching o	r landing are	a provided?	Yes No					
Bow to Centre Manifold	d/Stern to Centre Man	ifold)istance l	bridge front to centre	of manifold	No 📃									
							I. Mooring (No Mooring wires (o				gram for the specific te m) Material			plied in lieu of th Breaking strength		
Parallel body distance	es: Lightsh	ip		lormal ba	allast	Summer Dwt	Forecastle	ar ar an	s) Number	Diameter (m		٦ř	engui (metres)		(metric tons)	
Forward to midpoint [manifold							Main deck forwa									
Aft to midpoint	[Main deck forwar	ra								
manifold Parallel body							Main deck aft									
length							Poop deck									
Net tonnage			G	iross tonr	nage		Wire tails									
							Forecastle									
							Main deck forwa	rd				٦r				
							Main deck aft					=				
							Poop deck									
Hard copies of this docu Information for Shipping	ument are considered un g - Gladstone, Decembe	r 2022.	fer to the Mariti	ime Safet		for the latest version. Port Procedures and	Mooring ropes (o	on drum	is)							
					Page 1 of 4	4 LTSR Forms Area F5366 CFD V01 Apr 2023	Forecastle									
														Page 2 of 4 LTSR Fo	rms Area E536	6 CED V01 Apr 2023
														ragezora cloker	inis Area Pooo	0 GPD - V01 Apr 2023

Port of Gladstone Vessel Questionnaire continued page 3 of 4

Port of Gladstone Vesse	l Questionnaire continued page 3 of 4			
	Number Diameter (mm) Material	Length (metres) Breaking strength (metric tons)	Port of Gladstone Vessel Questionnaire continued page 4 of 4	
Main deck forward			P. Bow/Stern Thruster BHP kW What is brake horse power BHP BHP	kW
Main deck aft			of bow thruster (if fitted)?	
Poop deck			Miscellaneous	
Other mooring lines			Q. Engine Room What type of fuel is used for What type of fuel is used in	
Forecastle			main propulsion? the generating plant?	m1 Capacity of bunker tanks
Main deck forward			Capacity of Bunker tanks IFO m ³ MDO	m ³ MGO m ³
Main deck aft			R. Insurance/Indemnity requirements Protection and Indemnity (P&I) Club full style	
Poop deck				
Mooring winches	Number Number of drums	Brake capacity (metric tons)	P&I Club insurance - Certificate of Currency covering liability for pollution, other incidents such as collision and removal of wreck-	Copy of Certificate to be attached
Forecastle	Single		age and liability for property damage (for not less than \$1 billion in respect to oil pollution liability and not less than \$150 million	
Main deck forward	Single, Double, Triple		for all other liability).	Copy of Certificate to be attached
Main deck aft	Single, Double, Triple		hull and machinery, collision liability, removal of wreckage and	
Poop deck	Single		institute war and strikes insurance (for not less than the replace- ment value of hull and machinery, the removal of wreckage and	Copy of Certificate to be attached
Mooring bitts	Number SWL (metric tons)	Number SWL (metric tons)	collision liability). Other Insurance - Certificate of Currency as reasonably required	
Forecastle	M	Main deck aft	by Gladstone Ports Corporation or as otherwise required by law to be effected.	
Main deck forward	F	Poop deck	Indemnity Agreement (Tugs Bollard Pull) - A separate indemnity in favour of Maritime Safety Queensland (MSQ) and Gladstone Ports	
Closed chocks and/or fai		Number SWL (metric tons)	Corporation (GPC) in the prescribed form.	
Forecastle	Number SWL (metric tons)	Main deck aft	S. Port State Control Date and place of last Port State Control inspection	
Main deck forward		Poop deck	DatePlacePlace	
J. Emergency towing				
Type/SWL of Emergency		Type/SWL of Emergency	Any outstanding deficiencies as reported by any Port State Control. Please provide details.	
towing system forward K. Escort towage equi		towing system forward	T. Recent operational history	
Type/SWL of escort towin equipment Port Quarter	g T	Type/SWL of Emergency towing system aft	Has vessel been involved in a pollution, grounding, serious casualty or collision incident du	ring the past 12 months? Please provide details.
L. Escort tug		shing system at	Last three cargoes/charterers/voyages (Last/second last/third last)	
What is SWL and size of c chock and/or fairleads of	losed Metric tons	What is SWL of bollard on poop		
type on stern?		deck suitable for escort tug?		
M. Anchors Number of shackles on p	ort coblo	Number of shackles on starboard	N	
N. Main engines		cable	Notes: 1. For initial calls at Gladstone all sections to be completed.	
Single Twir	3111	gle Twin	 For subsequent calls sections B, G, S and T only need to be completed. If any changes are made to this form subsequent to being submitted, then GPC and MSQ must 	be notified.
Steam turbine				
Diesel electric	If diesel, number of consecutive starts Is the vessel fitted with fixed or			
	controllable propeller(s)?			Signed (Master)
O. Steering gear			Declaration:	Print name
Number of rudders	Time from hard over to hard over			Date
Hard copies of this docume	ent are considered uncontrolled. Please refer to the	e Maritime Safety Queensland website for the latest version. Port Procedures and		
Information for Shipping -	Gladstone, December 2022.	Page 3 of 4 LTSR Forms Area F5366 CFD V01 Apr 2023	Hard copies of this document are considered uncontrolled. Please refer to the Maritime Safety Que Information for Shipping - Gladstone, December 2022.	eensland website for the latest version. Port Procedures and Page 4 of 4 LTSR Forms Area F5366 CFD V01 Apr 2023
				- age - of a constraining was readed on a VUTApr 2023

16.35 Vessel Pre-Arrival Condition Report (Form 2)

Please follow this link to access the official fillable PDF form: <u>F5375 - Vessel Pre-Arrival</u> <u>Condition Report</u>

This is a replica of the form and is not intended to be used

Queensland Government	Vessel Pre-Arrival Condition Report
Documentation required for entry at 48 hours notice	
The following questionnaire must be answered and submitted to the	Harbour Master 48 hours prior to arrival at the Fairway Buoy.
Is the vessel free from leakage?	
Yes No	
Comments	
Are there any defects to the vessel, machinery and equipment that	nay affect safe pilotage, berthing cargo or ballast operations?
Yes No	
comments	
An all see data dias and see all based as a section see all 2	
Are all gas detection analysers calibrated and operating correctly? Yes No	
Comments	
Are all cargo system emergency stops, with associated alarms and i	nterlocks, tested and operating correctly?
Yes No	
Comments	
Are all independent tank high level alarms tested and operating cor	rectly?
Yes No	
Comments	
Are all high and low pressure alarms tested and operating correctly	ł
Yes No Comments	
Is the vessel ready to hold LNG or does the vessel have to carry out	additional operations before loading? What are these operations? e.g. cool
down	, , , , , , , , , , , , , , , , , , , ,
Yes No	
Comments	
Expected quantity to be loaded in cubic metres	
Expected time alongside berth	
If any changes to the above conditions on the vessel occur after this informed.	declaration is made, the Regional Harbour Master, Gladstone must be
Declaration:	Signed (Master)
	Print name
	Date
Hard copies of this document are considered uncontrolled. Please re Procedures and Information for Shipping - Gladstone, December 202	fer to the Maritime Safety Queensland website for the latest version. <i>Port</i>
, , , , , , , , , , , , , , , , , , , ,	LTSR Forms Area F5375 CFD V01 Apr 2023

16.36 Terminal Pre-Arrival Confirmation Report (Form 3)

Please follow this link to access the official fillable PDF form: <u>F5376 - Terminal Pre-</u> <u>Arrival Confirmation Report</u>

This is a replica of the form and is not intended to be used

Queensland Government	Terminal Pre-Arr	ival Co	onfirmation Report	
cceptance of a vessel's call to a G	ladstone LNG Jetty			
. Does the vessel have valid OCIM SIRE Report or similar (not more		Yes	No Date	
. Does the vessel have Mooring W certificate (not more than one year				
. Does the vessel have a Mooring I	ines SWL test certificate?			
 Does the vessel have a Mooring a environmental conditions from a s Optimoor? (Sister ship with the sa 	oftware program such as			
. Has the vessel been accepted at	the terminal to load LNG?			
ate <i>i i i</i>				

Hard copies of this document are considered uncontrolled. Please refer to the Maritime Safety Queensland website for the latest version. Port Procedures and Information for Shipping - Gladstone, December 2022.

16.37 Deed of Indemnity – Port of Gladstone Escort Tugs

Please follow this link to access the official fillable PDF form: <u>F5374 - Deed of</u> <u>Indemnity - Port of Gladstone Escort Tugs</u>

This is a replica of the form and is not intended to be used

Print Form Reset Form



Name and address

Our ref Your ref Formities, John Fallon

> Department of Transport and Main Roads

Date:

Dear Captain/Madam/Sir,

Deed of Indemnity - Port of Gladstone Escort Tugs

Vessel

All Liquefied Natural Gas (LNG) vessels loading cargo in the Port of Gladstone will be required to connect two escort tugs which will be tethered in tandem when entering and departing the harbour. The process of Tethered Escort Towage (TET) has been extensively simulated to prove the feasibility of the operation in the Port of Gladstone. Tugs specifically designed for the task will be utilised for escort towage.

Background

This letter relates to Chapter 9 Tug Requirements for LNG, and Appendix 16.39 Deed of Indemnity – Port of Gladstone Escort Tugs (attached) of the Port Procedures and Information for Shipping – Gladstone (PPM Gladstone) as updated from time to time. The PPM Gladstone requires the use of escort tugs for LNG vessels entering the port.

For TET, all LNG vessels are required to be equipped with bitts, bollards, chocks and fairleads with a minimum Safe Working Load (SWL) of 150 tonnes.

Further matters

LNG vessels will transit all channels and cuttings with two approved escort tugs at speeds up to about 10 knots with tugs made fast. Although the decision as to where to make the tugs fast will be made after consultation between the pilots and the LNG vessel master, it is expected that both escort tugs should be attached on the stern (tandem deployment) for inbound and outbound transits of the port.

Four escort tugs should be ready to make fast between A1 and A5 subject to the discretion of the harbour pilot in charge in conjunction with the vessel's master. All tugs will be progressively released on departure between A5 and A1 also subject to the discretion of the harbour pilot in charge in conjunction with the vessel's master.

Requirements

The tug securing equipment on your vessel may require tethered escort tugs to exceed the equipment's maximum SWL.

It is a condition of approval of escort towage for your vessel, as described above, that you provide an indemnity in relation to any damage caused by the escort tugs to your vessel.

Marine Operations (Gladstone Floor 7, 21 Yarroon Street PO Box 123 GLADSTONE OLD 4650 Telephone +61 7 4971 5200 Website www.msq.qtd.gov.au Fmail Gladstone.RHM@msq.qtd.gov.au

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Please sign and return the following enclosed documents

1. Duplicate of this letter 2. Deed of Indemnity.

Should you have any questions regarding this, please contact me at the Maritime Safety Queensland Gladstone office on 4971 5200.



John Fallon Regional Harbour Master - Gladstone

Read, acknowl	ledged and agreed by:
Signature	
On the	day of
Name	
Master/Owner/	Charterer
Company	
Address	
Contact details	3

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ads Gladstone office on 4971



Deed of Indemnity Port of Gladstone - Escort Tugs

Responsible person	
	Name
	Master/Owner/Charterer - please choose
	Company
	Address
	Email address and telephone contact details
Vessel	MV
	Name
	IMO Number
	Number
	being an LNG vessel fitted with bitts, bollards, chocks and associated equipment rated at less than a 150 tonne safe working load.

(select applicable) of the above vessel hereby: I, as

- indemnify the Pilot, the Gladstone Ports Corporation Limited and the State of Queensland (represented by the Department of Transport and Main Roads Maritime Safety Queensland) for any damage (including consequential loss) caused by escort tugs to the vessel's bitts and associated equipment which arises directly as a result of any increase in the towage forces
 acknowledge that this indemnity does not affect, and is in addition to any other indemnity provided by statute.

Executed as a Deed

For and on behalf of a company

Signed sealed and delivered

Company name

On the day of in accordance with section 127 of the Corporations Act 2001 (Cth):

Signature of director

Signature of company secretary/director

Full name of company secretary/director

Full name of director

For an individual

Signed sealed and delivered

On the day of

in the presence of: .

Signatur	e		

Full name of individual

Seen and acknowledged

Full name of witness

Signature of witness

John A Fallon

Regional Harbour Master - Gladstone

1 1

Deed of Indemnity Page 2 of 2

Deed of Indemnity Page 1 of 2

16.38 Vessel Interaction Prevention CCF Berths

10 December 2021

Dear Captain VESSEL INTERACTION PREVENTION CCF Berths



Government

You are currently berthed at the Clinton Coal Facility (CCF), this Department of Transport and Main Roads vessels departing the WICET coal terminal, or from deep draft vessels departing CCF1 (if you are berthed at CCF2, CCF3 or CCF4).

Whilst every effort will be made to reduce the effects of interaction of passing vessels on your vessel, it is important that you:

- 1. Follow the direction of Wharf Supervisors at CCF with respect to mooring lines,
- 2. Ensure your vessel is hard against fenders when a deep draft vessel from WICET or CCF1 is passing, and
- 3. Maintain a continuous watch on VHF channel 13.

Yours faithfully,

John Fallon Regional Harbour Master – Gladstone

Maritime Safety Queensland-Gladstone	
Level 7, 21Yaroon Street	
Gladstone Queensland 4580	
PO Box 123 Gladstone Queensland 4680	

16.39 Barney Point Wharf Passing Vessel Interaction Prevention

24 June 2014

To Whom It May Concern



Queensland Government Department of Transport and Main Roads

BARNEY POINT WHARF PASSING VESSEL INTERACTION PREVENTION

- In April 2012 Gladstone Ports Corporation met with key stakeholders regarding Vessel Interaction at Barney Point and how best to mitigate the risk of vessels pulling away from the Berth, during passing by a deep draft vessel. The result of this meeting was a Memorandum, issued by GPC detailing additional requirements for vessels berthed alongside Barney Point when all of the following conditions are met:
 - a. Vessel passing Barney Point Wharf is >14.0m draft
 - b. Vessel at Barney Point Wharf is >13.5m deepest draft
 - c. Length Overall of vessel at Barney Point Wharf is >225m
 - d. Beam of vessel at Barney Point Wharf is ≥32m
- 2. The requirements to be implemented when all the above conditions are met are:
 - a. A pilot is to be on board 30 minutes prior to the vessel passing,
 - b. A tug is to be ready to engage 30 minutes prior to the vessel passing and remain ready until the vessel has passed and is clear,
 - c. The vessel crew should tension lines and put them on the brake 30 minutes prior to the vessel passing and be clear of the deck 10 minutes prior, and
 - d. The gangway is to be raised until the vessel has passed and is clear.
- 3. In view of the continued risk of vessel interaction at Barney Point and to maintain safety, I am writing to advise that the decisions from the April 2012 meeting remain extant and that charges incurred will be sent to the Shipping Agency of the ship alongside Barney Point.
- 4. In addition since the introduction of the requirements of the Memorandum in 2012, additional requirements have been implemented to further mitigate risks. These include the requirement for vessels to have the starboard side anchor lowered underfoot at all times while made fast and for vessels to maintain 1.0m Under Keel Clearance at all times while alongside. These requirements will also continue to be enforced.

- 5. For your information, vessels berthing at Barney Point and the Clinton Coal Terminal are presented with a direction from myself by the Pilot on-board when they arrive. This direction lists the requirements for vessels alongside both facilities. A copy of this form is also enclosed.
- 6. Please don't hesitate to contact me any further information.

Yours faithfully,

John Fallon Regional Harbour Master – Gladstone

Maritime Safety Queensland-Gladstone Level 7, 21Yaroon Street Gladstone Queensland 4580 PO Box 123 Gladstone Queensland 4680 Telephone: +61 7 43715200 Facsimile: +61 7 4971 5243 Website: www.msg.gld.gov.au Email: Gladstone. RHM@mag.gld.gov.au

16.40 DUKC Draft Request Form

Please follow this link to access the official fillable PDF form: <u>F5369 - DUKC Draft</u> <u>Request</u>

This is a replica of the form and is not intended to be used

Queensland Government	DUKC [®] Draft Request
	or WICET with Draft >15m and all vessels arriving at FL1 with
Draft >8.8m	
The following vessel information is requested to ensure stability a correctly by the DUKC [®] . The vessel is responsible to supply accurate	and vessel motion response characteristics are modelled
Section 1: Vessel details	ate information to all needs as requested below.
Name of ship	IMO
Expected arrival/departure:	
Time Date	
Nominate the deepest draft at which the vessel wishes to arrive at/depa	art the berth:
Section 2: Vessel Stability Information at Arrival/Departure	
Beam LBP LOA	e
m m m	
Arrival/Departure displacement: Arrival/Departure deadweight:	
t t	
Drafts:	
Fwd Midships Aft	
GMf GMs	
m	m
(Transverse metacentric height corrected for free surface) (Transverse m	
KG KM	
m	
(Vertical centre of gravity) (Transverse metacentre above baseline)	
Please note: GMs must be greater than GMf GMs + KG = KM	
dms + KG = Km	
Master Chief Officer's signature Date	Vessel stamp
	LTSR Forms Area F5389 CFD V01 Feb 2023

16.41 Pilot Ladder Checklist

Please follow this link to access the official fillable PDF form: <u>Pilot Ladder Checklist -</u> <u>Gladstone</u>

This is a replica of the form and is not intended to be used

	Queenstand	Pilot Ladder Checklist For Gladstone		
/essel	name: Date of pilot transfer			
ou and ou are ertifie	Master of the Vessel, d your crew are required to fully cooperate with the pilot launch crew to ensure the safe transfer of pile responsible to ensure that the pilot ladder has been stored and maintained in good condition and th d by the manufacturer of the ladder that it complies with the requirements of SOLAS CH V- Regulation tion A1045 (27).	at it is regularly inspec	ed an	
Aaritim Iease oardir he Ma	me Safety Queensland supports all members of the pilot launch crew who decide not to transfer due to note that any failure from you to provide a fully compliant pilot transfer arrangement will result in you rag, and additional charges may be leved to your vessel. sater of the Vessel is to ensure this Pilot Ladder Checklist has been completed and sent to the vessel's nined pilot transfer taking place. The vessel's agent will enter the completed form into QSHIPS.	r vessel being rejected	for pil	
Item	Checks to be performed	Ye	s 1	
1.	Have all pilot ladders been kept clean, properly maintained, stowed and inspected at least 72 hours the port to ensure that they are safe to use?	prior to arrival at] [
2.	Are 'Certificates of Conformity' and 'Inspection Certificates' for pilot ladders maintained on-board th	e vessel?] [
3.	Are manufacturer's plates clearly visible with matching certification for each ladder?] [
4.	Are all pilot ladders only used for the embarkation and disembarkation of personnel?] [
5.	Is there a copy of International Maritime Pilots Association 'required boarding arrangements for pilo displayed on board?	ts' poster] [
6.	Will the supervision of the rigging of the pilot ladder and of the pilot transfer arrangements be conducted responsible officer who has means of communication with the navigation bridge?	ucted by a] [
7.	Will the vessel provide a person to escort the pilot by a safe route to and from the navigation bridge	?		
8.	Will the pilot ladder and any operating mechanical equipment be tested prior to use?			
9.	Are there at least two people (including one Officer) on the ship, near the pilot boarding area to assi embarkation/disembarkation?	st pilot's		
10.	Are the ropes, heaving lines, splices and thimbles in good condition?			
11.	Are the steps, spreaders and chocks in good condition and free of any coatings?] [
12.	Is the pilot ladder properly secured to the deck of ship?			
13.	Is the deck area where the pilot disembarks clean and free of obstructions?] [
14.	Are the heaving line(s) in good condition and suitable for their intended use? Heaving line to be be diameter and fully inspected prior to use.	ween 12-16mm] [
15.	Are man ropes of at least 28mm and no more than 32mm in diameter and securely rigged?] [
16.	Are the man ropes less than 24months old from the date of manufacture?] [
17.	Have the manropes been in service for less than 12 months?] [
18.	Is each pilot ladder less than 30 months old, or have they undergone the strength test as outlined in with relevant certification?	ISO 799-2019] [
19.	Is the pilot ladder tied to a strongpoint on the ship, resting on the parallel body of the ship and are t horizontal?	he steps] [
	6			

Pilot Ladder Checklist continued page 2 of 2

20.	Is there an additional back-up pilot ladder available on board the vessel? (this is not a current requirement but is considered best practice)	
21.	Is the vessel capable and well-rehearsed in retrieving a man overboard?	
22.	Is there a lifebuoy and self-igniting light available at the pilot boarding area?	
23.	Is the boarding area adequately lit for pilot transfers at night?	

Vessel Master's signature

- ------

Date