

#### Memorandum

Our ref Your ref

Date 15 January 2018

To

Manager (Compliance)

Floor 2

61 Mary Street Brisbane Q 4001

Subject

Marine Incident GSG42827

Please find attached documents relating to the above marine incident, which is forwarded for your information and closure.

Kris Chant

Manager Ports Operations & Projects (Gladstone)

**Department of Transport and Main Roads** Maritime Operations Gladstone L7, 21 Yarroon Street

GLADSTONE QLD 4680 PO Box 123 GLADSTONE QLD 4680 Enquiries

K M Stupkin

Telephone +61 7 4971 5201

Facsimile +61 7 4971 5224

### GSG42827

## **Marine Incident**

Region File		Region	Status	Date closed	Cat Investigate?
MI 58/2017		Gladstone	Open	Andrews Colons and	3 ***
Reporting A		Reported via		Reported on	Next review
Qld Transpo	ort	F3071 Marine Incid	ent Report	21/12/2017	31/12/2017
Office	Gladstone	Incident involved	***		
Pollution?	***			<u> </u>	
Relevant Investigatir		· ·		Officer	$\Rightarrow$
Position o	f Incident - Latitud	le and Longitude shoul	d be entered ir	decimal format)	
Lat	Long	Water/ Landmark	Waterpark C	Creek Corio Bay	
Bearing	i l	Distance (nm or m)	Lo	Smooth v	waters
Date	21/12/2017	Time 11:00 AM			
Type of In	ıcident			7	
p					
Collision be	etween ships				
Incident S	Severity				
Fatalities	0 Minor Inju	ıries 0	Severity	Damage to Prop	erty Only
	Serious Ir	njuries 0			
Environm	nental Conditions				
<b>Weather</b> Clear	Visibility Good	Water Calm	Time of Day Day	Wind Speed Light (up to fo	rce 2 / 1-7 knots)
General S	Ship Information				
0-1	es of ships involved in	incident			
☐ COM ☐ COM ☐ COM	Fishing Hire & Drive (Other) Hire & Drive (Sail) Hire & Drive (Motor) Hire & Drive (PV/C) Hire & Drive (House) Pax	COM Non-pax (Non-spe COM Non-pax (Boat sha COM Non-pax (Housebo COM Non-pax (Hovercra COM Non-pax (Paddle/r COM Non-pax (PWC)	are) REC PW pat) REC Sail aft) REC Pad	C lboat Idle (row) boat useboat	
Ships Inv Recreation	)				
Contribui	ing Factors				
Human	- 10				
Alcohol	l or drugs		Insufficien	t fuel	
: 1	ercial pressure			t maintenance	
Evene	the annual		Inquifficion	t ninnnina	



# Marine & Pollution Incident Investigation Report

Collision between vessels, Water Park Creek Corio Bay.

Title:

Incident date: 21/12/2017

Category: Category 2

CaseManno: GSG 42827

Investigator	Leon I Mckenzie
Position	MO 3
Division	Gladstone
Regional office	Gladstone
Address	Floor 7/21 Yarroon Street Gladstone
Contact number	49 715200
Email	leon.i.mckenzie@msq.qld.gov.au
Report date	

Marine incident investigation report

Form F3072 ES v03 Nov 2012

## Summary

Regional office: Gladstone DMS File No:					
Incident date: 21/12/2017 Time of incident	: 11:00am Date reported: 21/12/2017				
Category: Category 2 Incident type	e: Collision Between Ships				
MSQ attended:  Officers attending:	Contact No:				
QPS attended:  Officers attending: Contact No:					
QAS attended:  Officers attending: Contact No:					
QBFP attended: Officers attending:	Contact No:				
Aquatic event: (copy of permit attached)					
Evidence	Evidence Add evidence Remove evidence				
Location					
Body of water / landmark: Water Park Creek Corio Bay.					
Latitude:22.5332 Longitude: 150.4339					
Latitude & longitude must be recorded in decimal format for entry into the CaseMan system. All coordinates in deg/min or deg/min/sec format must be converted to decimal degree format for entry. For example 16°30'S would become -16.5000 degrees.					
Waters: Smooth waters (incl. tidal rivers & creeks)					
Conditions					
eather: Clear Visibility: Good					
Water: Calm	Wind: Light (up to force 2 / 1-6 knts)				
Tide: Outgoing					
Pollution					
Source Ship: \[ \] Land: \[ \] Unknown: \[ \]					
Pollutant Sheen: Diesel: Bilge: 5	HFO: Other:				
Extent	or Literature				
Size of slick (length and width in metres)  Litres					

## Ships involved

Add ship

Remove last ship

Ship 1.							
Ship name :	AngelPro Sniper 5.4 Pro						
Owners name:							
Owners address:	not relevant						
Ship type:	Recreational Ship class: Recreational						
Ship description:	Aluminium tinnie centre console						
Reg no:	ZX022Q Boat mark: RUF:						
Registering authori	ty: Dept Transport Port of registry: Rockhampton						
Registration expiry:	17/11/2018						
Length (in metres):	5.2 Beam (in metres): Construction: Aluminium						
Engine type:	Outboard No. of engines: 1 Total power (kW): 78.29						
Last monitoring da	Written direction:						
Previous incidents:							
Master of shi	p 1.						
Masters name:							
Masters address:	not relevant						
Home phone:	Mobile phone: not relevant Work phone:						
iail address:	Statement/ROI: Coercive powers used:						
Date of birth:	not relevant Place of birth:						
Add decease	d or injured persons on ship 1.  Add inj. person  Remove inj. person						
Add crew on	Ship 1. Add crew Remove crew						
Add offence	details for ship 1.  Add offence Remove offence						
Add witnes	Add witness Remove witness						

Ship 2.								
Ship name :	EU844Q	EU844Q						
Owners name:	not relevant							
Owners address:		not relevant						
Ship type:	Recreational		Ship class: Recr	eational				
Ship description:	Alunimum t	Alunimum tinnie runabout						
Reg no:	EU844Q		Boat mark:		RUF:			
Registering author	ity: Dept Transp	oort	Port of regi	stry: Brisbane				
Registration expiry: 04/03/2018								
Length (in metres)	3.8	Beam (in met	res):	Construction:	Aluminium			
l Engine type: I	Outboard		No. of engines:	1 Total po	wer (kW): 29.82			
Last monitoring da	ite:	Written direction:						
Previous incidents								
Master of sh	ip 2.							
– Masters name:	not relevant		<b>(</b> 4)*					
Masters address: 3		not relevant						
Home phone:		Mobile phone:	not relevant	Work phone:				
Email address:	mail address:		Statement/ROI: Coercive powers used:					
nte of birth: not relevant		Place of birth:						
Add deceased or injured persons		d persons or	n ship 2.	Add inj. person	Remove inj, person			
Add crew on ship 2.				Add crew	Remove crew			
Add offence details for ship 2.				Add offence	Remove offence			
Add witnes	S			Add witness	Remove witness			

#### Summary of facts—explain incident & investigations conducted

The Incident Include full particulars of vessels, voyage and location of incident.	On Thursday the 21st day of December 2917 at approximately 1100hrs, recreational vessel (Unit 1) being driven by Winter has negotiated a right hand bend at speed in Water Park Creek Corio Bay and collided with another recreational vessel (Unit 1) operated by hitting the starboard side of vessel.
	Both vessel at the time of the incident were on the incorrect side of Water Park Creek. As a result
	of the incident, Winter sustained not relevant

## The Investigation

has provided an MIR with a drawing that shows both vessels at the time of the incident were on the incorrect side of the creek.

On Thursday 1 January 2018, stated that he was travelling at around 30kph and was travelling on the port side of the creek to avoid a sand bar. He states being a local, he knows where the sand bars are in the creek and operates his vessel to avoid them. He did state that there was a high tide around the time of the incident and that he could have travelled on the starboard side of the creek. He states at the time of the incident, the other vessel has turned to starboard and his hit him. (Conversation recorded).

The driver of the second vessel states he was travelling on the port side of the creek at about half to three quarter throttle, which in his vessel is just on the plane. He states he came to the corner and turned to starboard to cross and saw the other vessel travelling at speed and they have collided. As a result,

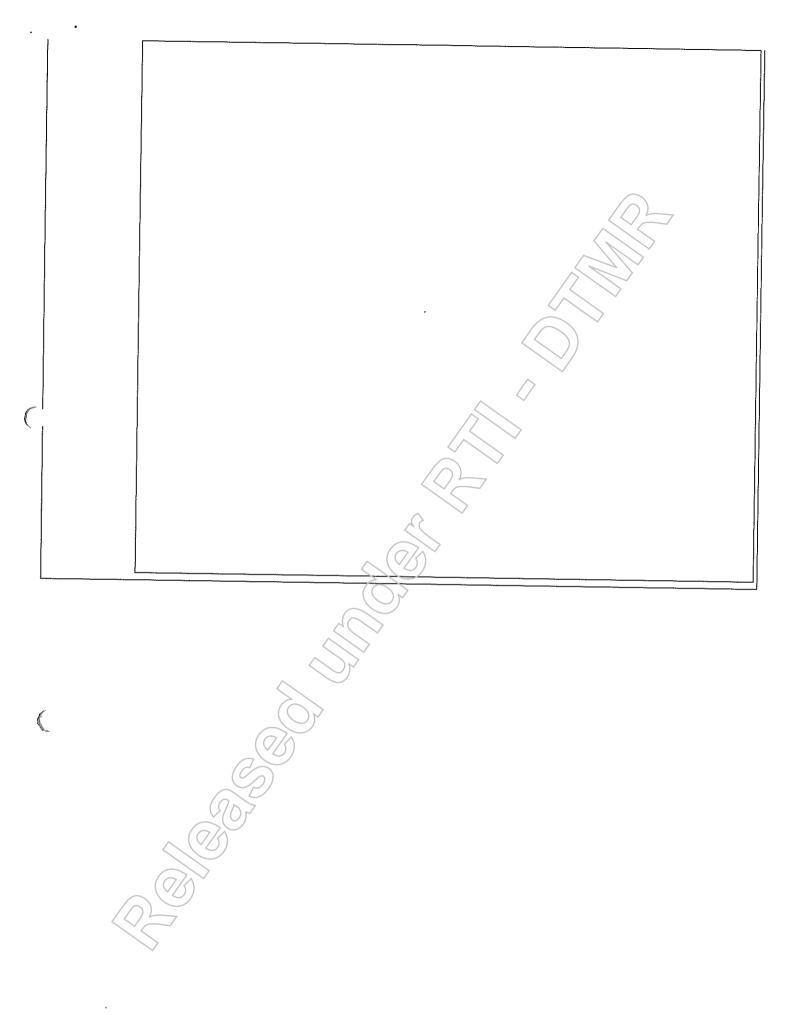
not relevant

(Conversation recorded).

In regards to both both were asked if they new the COLREGS and the rules of travelling on the water. Both advised they knew they should travel as far as practicable to the starboard side of a water way. Both were not aware of the COLREGS. Both were given information in regards to COLREGS and where to find the rules on the internet.

In regards to this matter, both operators were travelling on the incorrect side of a narrow channel being Water Way Creek, Corio Bay. It would appear that was travelling at a speed that was unsafe for the conditions of the waterway he was travelling in.

In regards to the COLREGS, both operators have failed in their obligations breaching rules of the COLREGS Rules 5 Lookout, Rule 6 Safe Speed and Rule 9 Narrow Channels. There could also be a breach of sec 43 TOMSA in regards to Safety Obligations.



## Contributing factors

Contributing factors are not the cause of the marine incident but rather factors that may have contributed to the incident taking place or it's severity. All factors that potentially contributed to the incident should be recorded here.

Human contributin	g factors				
☐ Alcohol or drugs		☐ Insufficient crew numbers			
Commercial pressur	re	☐ Insufficient fuel			
		☐ Insufficient maintenance			
Fatigue		☐ Insufficient planning			
Inadequate training	g of crew	☐ Navigation error—failure to keep proper lookout			
Inappropriate advice	e to ship—Harbour Control/Port Authority	☐ Navigation error—other			
Inappropriate advic	e to ship—Pilot	Navigation error—violation of Colregs			
Inappropriate advic	e to ship—Vessel Traffic System	Operational error other			
Inappropriate instru	actions to crew—other	☐ Overloading			
Inappropriate instru	actions to crew—poor communications	Poor communications			
Inattention		Poor ship to shore communications			
☐ Inexperience or lack	of knowledge	☐ Violation of standard procedures			
Insecure mooring		☐ Violation of statutory rules or standards			
Other (human):	Rule 5 Fail to have proper lookout, Rule 6 Sa	afe speed , Ruie 9 Colregs. Sec 43 General Safety obligations TOM			
***************************************					
Material contributin	g factors				
	g ructors	<u>V)</u>			
Bridge or navigation	failure	☐ Inadequate stability—shifting cargo			
Electrical failure		Inappropriate hull or equipment—construction fault			
Equipment failure - o	other	Inappropriate hull or equipment—design fault			
Fuel or gas leak		Inappropriate hull or equipment—insufficient maintenance			
☐ Hull failure		Insufficient safety equipment			
Inadequate stability-	—other	Machinery failure			
Inadequate stability-	—overloading	Shore structure badly designed built or maintained			
	(7/)				
Other (material):					
*					
Environmental contr	ributing factors				
	$\langle (\sqrt{2}) \rangle$				
Abnormal tidal cond	itions	Hazardous waters—uncharted hazards			
☐ Bar conditions	7/5) *	Heavy traffic area			
Floating or submerg	7	Poor visibility			
Hazardous season (cy		☐ Sea state			
Hazardous waters—coral reefs		☐ Wash of passing vessel			
Hazardous waters—I	_	☐ Wind			
Hazardous waters—s	shifting channel				
Other (environmental):					

#### **Findings**

Add findings

Remove last finding

1. Breaches rules 5, 6, 9 Colregs, Sec 43 General Safety Obligations

#### Conclusions

In regards to this matter, both operators have breached the COLREGS as described and if the breaches were put together, sec 43 TOMSA may also be used.

Both operators understand that they were on the incorrect side of the water way at the time of the incident and both had made admissions of this. Even though there is enough evidence to summons both operators due to their actions, it would not be within the public interest on this occasion to do so. Further, the breaches committed cannot be dealt with by way of a Caution MIN as the rules breached are not nominated under the MIN codes. In this instance, education would be the best possible outcome.

Perhaps compliance can review this matter with a view of directing both operators to attend a Boat Safety course. Both operators obtained their recreational vessel licences sometime ago and may not be fully aware of their obligations. If not a course, perhaps a formal letter of caution should be sent to both operators.

Completed actions

Acknowledgement letter sent (Not applicable to TOMPA incidents)	Attached	
CaseMan file closed or reassigned (Not applicable to TOMPA incidents)	Attached	
Marine incident categorised	Attached	
Ship inspection report (monitoring inspection completed)	Attached	
Written direction issued	Attached	
otographic evidence taken	Attached	
Exhibits seized .	Attached	
Witness statements	Attached	
MIN issued	Copy attached	
Evidence	Attached	
Other	Attached	
POLREP form sent	Copy attached	
CaseMan incident, ship and person records updated and validated	By whom (enter name	
	 ay whom tenter name	:)

## For consideration by Compliance Section

Further action required—copy of file forwarded for review and issue of a formal non-compliance letter.

Report completed by	$\wedge$
Name: Leon McKenzie	
Position: MO 3	
Report endorsed by	
Name: KRIS CHANT	
POPT OPERATIONS AND	PROJECTS not relevant 10 / 01 (48
Position: GDADSTONE	10 /01/48
CaseMan updated by	
Name:	
Position:	
1 OSITION.	

## GSG GJ827 Marine Incident Category Assessment Form

		T	ype of Sh	ip		Public	Overell
Type of Marine Incident	Class 1	Class 2	Class 3	Recreational	Consequence Score	Interest Score	Overall Rating
Fire	10	9	8	8		101	7
Explosion	10	- 9	9	9			
Person overboard	8	8	8	7	/		
Collision between ships	8	7	7	(7)	8	(2)	15
Collision with overhead obstruction	6	6	6	6			
Collision with submerged object	6	6	6	6		$\supset$	
Collision with a fixed object	7	6	6	4			
Collision with floating object	8	8	8	7			
Collision with wharf	7	6	6	4	$\rightarrow$		
Collision with an animal	3	3	3	2 🔨	<u> </u>		
Grounding unintentional	7	7	7	6			
Grounding intentional	2	2	2		~		
Capsizing	8	6	6				
Capsizing- sinking	8	7	7				
Capsizing- swamping	8	6	6	8			
Capsizing- flooding	8	6	6 <	6			
Structural failure	8	7	10	6			
Loss of stability	6	5	5	4			
Onboard incident- falls within ship	4	3 (	3>	2			
Onboard incident- crushing or pinching	4	_3	3	2			
Onboard incident- other onboard injury	4	3	3	2			
Other personal injury- hit by propeller or ship	4 <		3	2	,		
Other personal injury- caused by operation of ship	4	3	3	2	***************************************		
Other – ship adrift	5	5	5	5			
Other – crime issue	2	2	2	2			_
Other close call	2	1	1	1			

Comments:	
	<b>Y</b> 1
Assessed by: K_CHAL4	Date: 211217
Signature: not relevant	***************************************



Our ref

GSG42827

Your ref

Enquiries

K M Stupkin

21/12/2017

Department of Transport and Main Roads

not relevant

Dear

Re: Marine Incident report number GSG42827

I acknowledge receipt of your marine incident report regarding a marine incident involving vessel ZX022Q which occurred on 21/12/2017.

Maritime Safety Queensland's official incident report number is GSG42827. You may be asked to quote this number when making enquiries regarding this marine incident. Your insurer may also require you to provide this number if making an incident related insurance claim.

Yours sincerely

not relevant

Jennifer Tumbers

Assistant Regional Harbour Master (Gladstone)

Maritime Operations (Gladstone) Level 7, 21 Yarroon Street GLADSTONE QLD 4680 PO Box 123 GLADSTONE QLD 4680 Telephone +61 7 4971 5201
Facsimile +61 7 4971 5243
Website www.msq.qld.gov.au
Email gladstone.rhm@msq.qld.gov.au

ABN 39 407 690 291



MARITIME SAFETY QUEENSLAND

Marine Incident Report
Transport Operations (Marine Safety) Act 1994

This is the approved form to report a marine incident in Queensland ABSTON master must report a marine incident to a shipping inspector within 48 hours of the incident taking place, except in cases where the ship is lost or presumed lost in which case the incident 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 fill in all fields that are applicable. This form, and all supporting documents, should be returned to a Maritime 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/Landmark	
2/1/2/2017 /1	pm WOTER PAK	K CHERK COKIO BAX
Location		Latitude Longitude
Inland waters (non-tidal)	Smooth waters Partially	smooth waters Offshore
Type of incident		
Capsizing	Collision: Xbetween ships	Grounding: Other incident:    unintentional   person hit by propeller or ship
Swamping	with a fixed object	intentional water skiing incident
Flooding	with a floating object	Onecard incident
Person overboard	with an animal	fall within shin
Loss of stability	with an overhead obstruction	crushing or pinching Quite Callinear miss
Fire Explosion	with a submerged object with a wharf	other onboard incident. other incident caused by the operation of the strict
Structural/equipment failure		eded where the stop as associated and the location and commissions
Loss of ship 1	of the loss are unknown. If the sh and on the next page.	
Incident Severity Rating		
Fatality	Serious injury 2	Ship lost 3 K Damage to property unity 4
Number of persons	Number of persons	Ship damaged No damage
	<sup>2</sup> Requiring admission to h	orbital. <sup>3</sup> Economic write-off or not recovered. <sup>4</sup> No damage to any ships.
Environmental conditions		
Weather	(0	Visibility
Clear Hazy Ck	oudy Rain Flood	O) K Good Fair Poor
Water conditions		
	Rough Very rough Str	ong current or tidal flow Swell height (metres)
	roog.	
Wind speed	- 14 1 - 1 - 17 AF 14 1	Colo (>22lto) Mind coming from
None Light (1-6kts)	Moderate (7-/15kts) Stron	ng (16-33kts) Gale (>33kts) Wind coming from
Ships involved		
Number of ships involved	2 Note: if more than two ships	were involved attach details on a separate page.
Own ship		Other ship
Name of ship		Name of ship
ANGLAPRO SNI	DER 08/4 PRO	
		Official registration number Registering authority
Official registration number R	egistering authority	EU88448
ZX022 Q		
Length (metres) Beam (metre		Length (metres) Beam (metres) Year built
5.4 (7)	2016	4 2 7
Number of passengers on boa	rd Number of crew on board	Number of passengers on board Number of crew on board
5 (67/1)		Davistration type
Registration type		Registration type  Commercial passenger  Commercial fishing
Commercial passenger		
Commercial van passenge	Commercial fishing	
	Commercial hire and drive	Commercial non-passenger Commercial hire and drive
Queensland Regulated ship	r Commercial hire and drive o ommercial vessels: Commercial v	Commercial non-passenger Commercial hire and drive Queensland Regulated ship essels must attach master's and engineer's logs and commercial
Queensland Regulated ship	Commercial hire and drive	Commercial non-passenger Commercial hire and drive Queensland Regulated ship essels must attach master's and engineer's logs and commercial

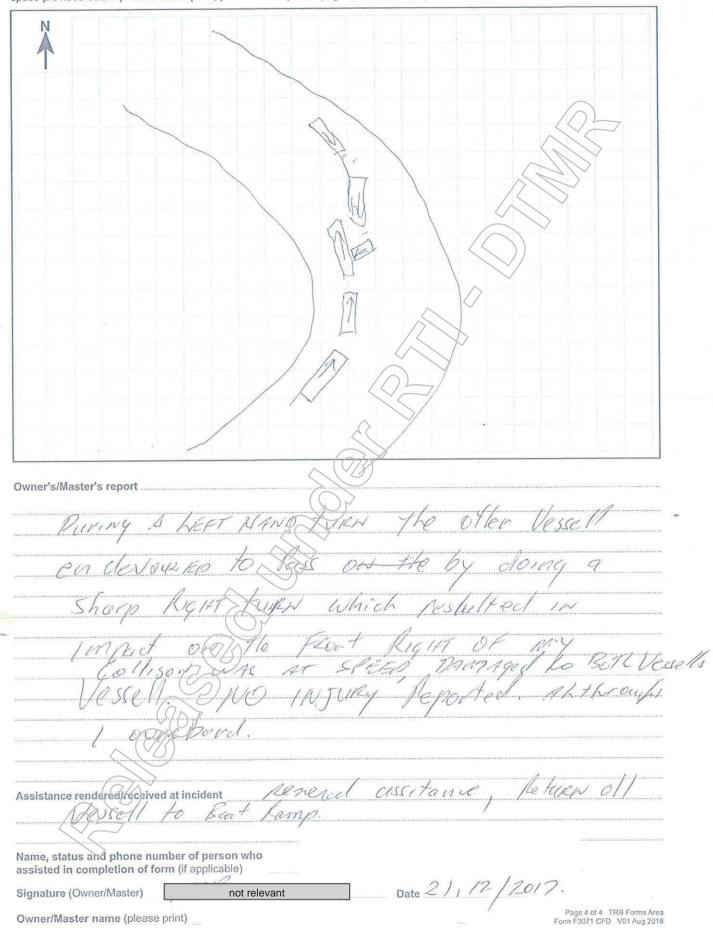
ther ship hip description  Motorboat PWC R Sailing boat House boat  Other (describe)  ngine Outboard Inboard (petrol) Inboard/outboard Inboard (diesel)  Other (describe)	owing boat
Outboard Inboard (petrol) Inboard/outboard Inboard (diesel) Other (describe)  Other of engines Total engine power	one
	7
Steel Timber Formation Fibreglass/GRP	erro-cement
amage to ship Ship lost Major damage  Major damage  Major damage	maged but ny) No damage
nip owner's details wher's name	
edicated person asnore/operations manager (cor	nmercial only)
ephone (business hours) Telephone (after h	ours)
dress not relevant	
nail address	
	***************************************
Male Female / /	
ence number Issuing authority	
ue date Expiry date (if app	licable)
ephone (business hours) Telephone (after h	ours)
dress	
nail address	
	Other (describe)  amage to ship Ship lost Major damage (ship unseaworthy) Minor damage (ship unseaworthy) Minor damage Minor damage Not relevant edicated person asnore/operations manager (con lephone (business hours)  Iddress  not relevant mail address  aster's details aster's name  Pender Male Pemale  Date of birth Cence type and grade (for example, Master 5)  Deence number  Issuing authority  Sue date  Expiry date (if approximation)

Persons involved - continued	
Own ship Watchkeeper/person at the helm Role Crewmember Passenger Master (details as above) Name	Other ship Watchkeeper/person at the helm Role Crewmember Passenger Master (details as all Name
Trustion .	Trains
Gender Date of birth  Male Female / /	Gender Date of birth Male Female / /
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
Telephone (business hours) Telephone (after hours)	Telephone (business hours) Telephone (after hours)
Address	Address
	7
Email address	Email address
Note: if more than two people deceased or injured attach details on a sepa Name  Gender Date of birth  Male Female / /  Address	Injury status  Catality Missing person Serious many 5 Missing person serious many 5 Missing person was applied to hospital.  Nature of injury Name of hospital
Telephone Which ship was this person associated with?	Activity of injured or deceased person  Person in charge (Master)  Person at helm  Crew  Passenger on vessel  Water-skier  Surfboard/surf-ski rider  Swimmer  Para-flier  Diver  Other
Deceased or injured person Name	Injury status  Fatality Missing person Serious injury 5 Missing person
Gender Date of bidth  Male Female	Nature of injury  Name of hospital
Address  Telephone Which ship was this person associated with?	Activity of injured or deceased person  Person in charge (Master)  Person at helm  Crew  Passenger on vessel  Water-skier  Surfboard/surf-ski rider  Swimmer  Para-flier  Diver  Other
Privacy Statement: The Department of Transport and Main Roads collects informat (Maine Safety) Act. This information may be released by the department to people to buy, sell, lease or insure the ship and, when relevant, litigants in matters about me the registered owner, or Family Court matters. Your personal information will not be law.	who have an interest that justifies access to the register, including people proposition including the insolvency, or external adminstration, or fraudulent activity of

Continued over page... Page 3 of 4 TRB Forms Area Form F3071 CFD V01 Aug 2016

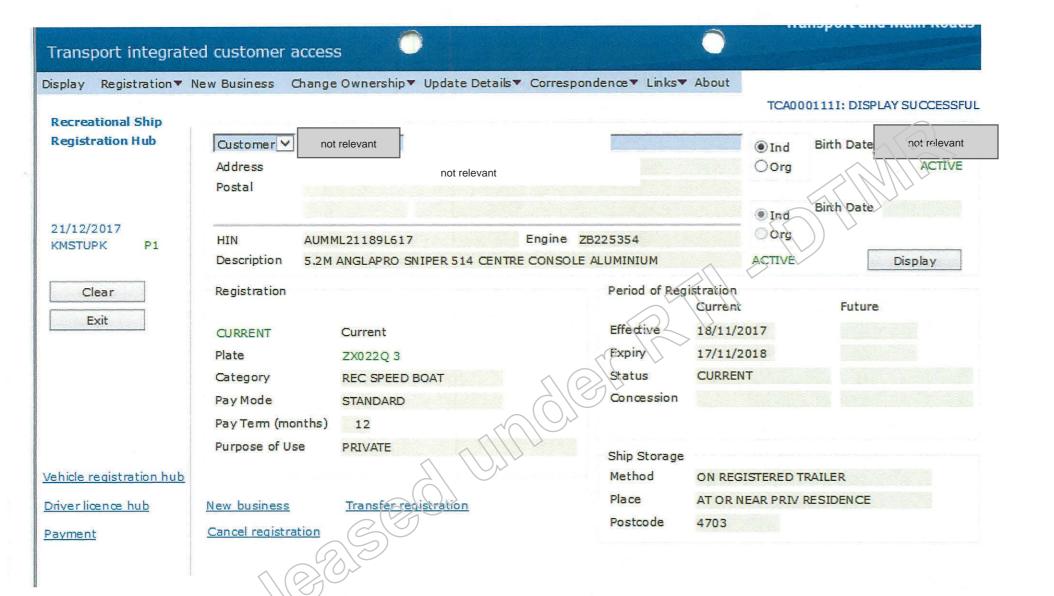
#### Report details

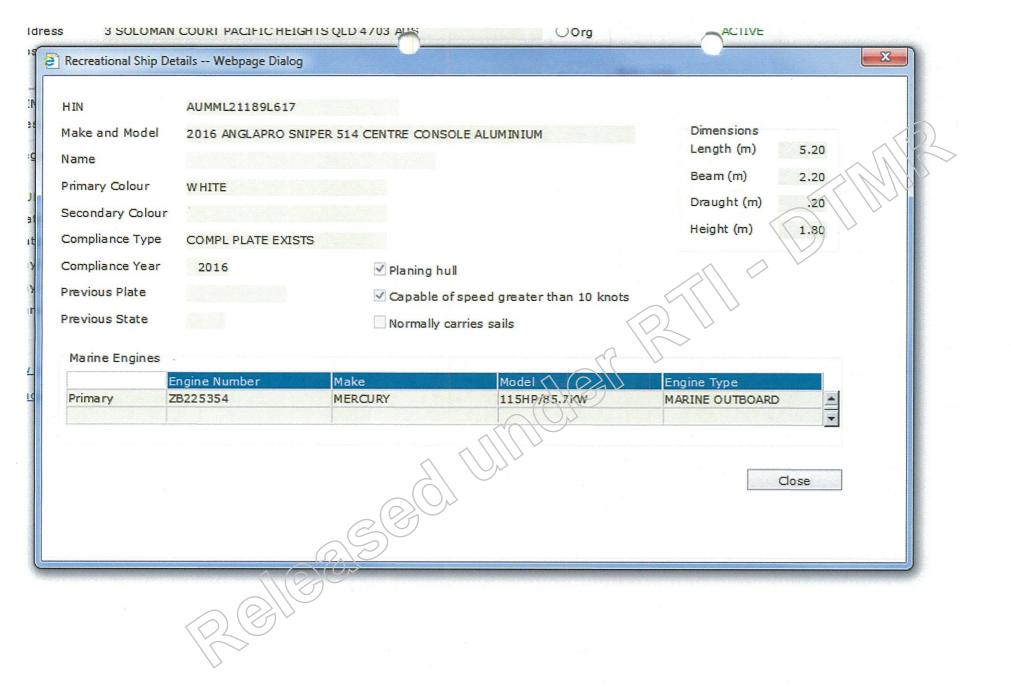
A full description (including a diagram or chart extract) of the incident and events leading up to the incident are to be detailed in the space provided below (if insufficient space, please use separate pages, each extra page that is used is to be signed).

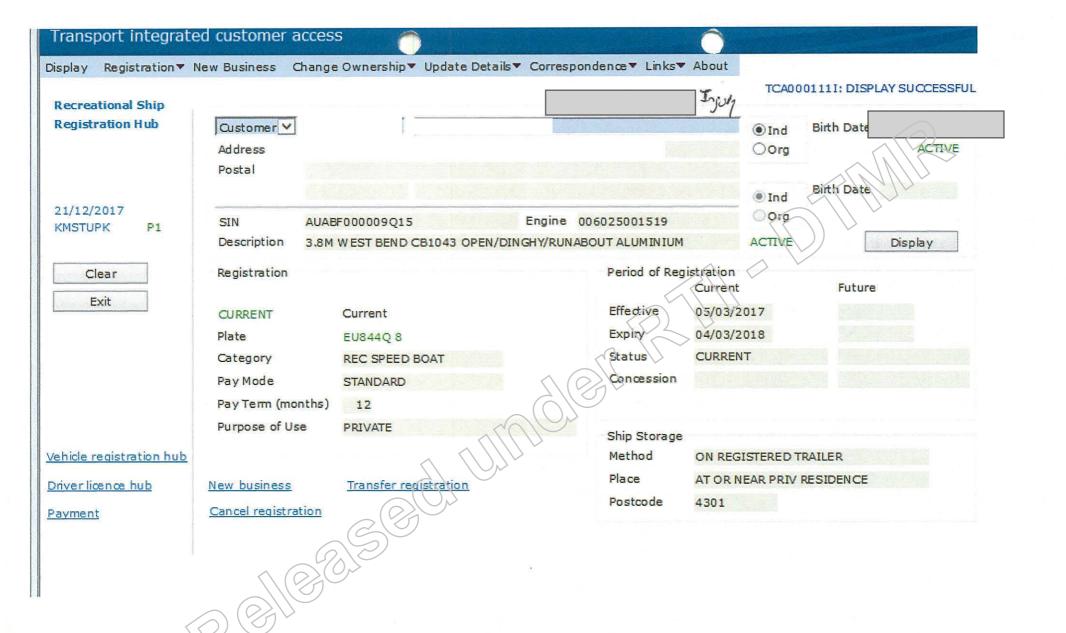












## **Linked Ship Details**

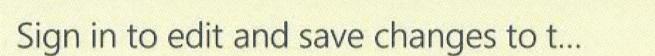
Case	GSG42827		Incident Date 21/12/2017	e:
Ships	Ship Name & Reg No: Ship Type:	ANGLAPRO SNIP	PER 514 PRO ZX022Q	
Cases Invo Name of Si Vessel:	uspect			
Location at Incident:	Time of			
Fatalities	0 Serious Injuries 0	Minor Injuries 0 Pas	essengers 3 Crew	
Ship Dam	age Moderate Damage	Length (Range);	04.51 - 08.00m	
Notes				
Last update	d: 21/12/2017 by Kayleigh M Stupkin/G	ladstone/cp4/qdot/au		
,				
,				
0	7			
1				

## **Linked Ship Details**

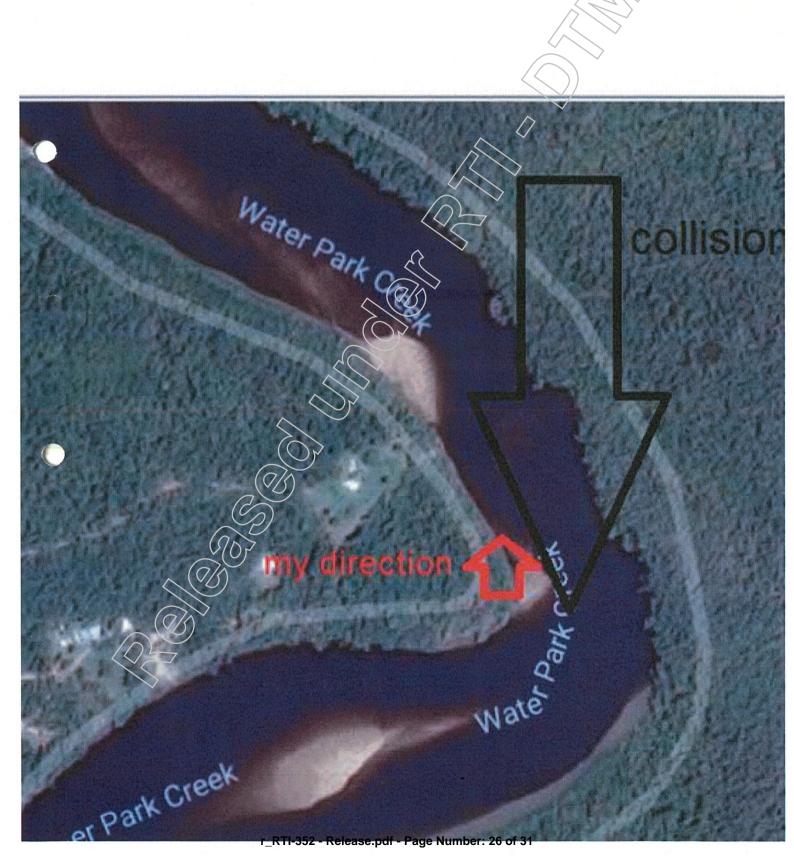
				Incident Date: 21/12/2017
Ships	Ship Name & Ship Type:	Reg No:	EU844Q EQ844Q REC Motorboat	
Cases Inv Name of S Vessel:	Suspect			
Location a Incident:	t Time of			
Fatalities	Serious In	juries <sup>0</sup>	Minor Injuries <sup>0</sup> Passe	ngers 2 Crew
Ship Dar	nage Moderate Dama	age	Length (Range): U	p to 4.5m
Notes				
And a second sec				······································
Last updat	ed: 21/12/2017 by Kay	leigh M Stupkin/G	iladstone/cp///qdot/au	
			$(\bigcirc)$	
	107			

## **Linked Person Details**

People Name: Ships Ship:	ANGLAPRO SNIPER 514 PRO ZX022Q
Role Master & Owner	er Injury Status Uninjured
Cases Involved : None	
Address: Post Code: Phone:	not relevant
Last updated: 21/12/2017 by I	Kayleigh M Stupkin/Gladstone/cp4/qdot/au  .



22° 53'3.175 150° 43'39.90E



Investigating Agency	Officer McKENZIE Leon	
osition of Incident - Latitude and Longitude s		
Lat -22.5332 Long 150.4339 Water/ Landmark	Waterpark Creek Corio Bay	
Date   21/12/2017   16   Time   11:00 AM	Location Smooth waters ▼	
11,12,2017		
ype of Incident		
Collision between ships	<u> </u>	
ncident Severity		
Fatalities 0 Minor Injuries 0 Serious Injuries 0	Severity Ship Damaged   Ship Damaged	
Environmental Conditions		
Weather Visibility Water Clear ▼ Good ▼ Calm ▼	Time of Day Wind Speed  □Day ▼ □ Light (up to force 2 / 1-7 knots) ▼	
General Ship Information		
Select types of ships involved in incident  COM Fishing COM Non-pax (Non-spec	cific) ▼ REC Motorboat	
COM Hire & Drive (Other) COM Non-pax (Boat share COM Hire & Drive (Sail) COM Non-pax (Houseboat	at) 「REC Sailboat	
COM Hire & Drive (PWC) COM Non-pax (Paddle/ro		
COM Hire & Drive (House) COM Non-pax (PWC) COM Pax COM Non-pax (Sail)	□ Unknown	
Ships Involved		
Recreational only		
Contributing Factors		
Human  ☐ Alcohol or drugs  ☐ Commercial pressure	□ Insufficient fuel □ Insufficient maintenance	
✓ Excessive speed ☐ Fatigue	☐ Insufficient planning ☐ Navigation error - failure to keep proper lookout	
☐ Inadequate training of crew ☐ Inappropriate advice to ship - Harbour Control or Port Authori		
☐ Inappropriate advice to ship - Pilot ☐ Inappropriate advice to ship - Vessel Traffic System	✓ Operational error - other  Other (Human)	
☐ Inappropriate instructions to crew - other ☐ Inappropriate instructions to crew - poor communications ☐ Inattention	□ Overloading □ Poor communications □ Poor ship to shore communications	
☐ Inexperience or lack of knowledge ☐ Insecure mooring	Violation of standard procedures  Violation of standard procedures	
Insufficient crew numbers		
	Inappropriate hull or equipment - construction fault	
☐ Equipment failure - other ☐	Inappropriate hull or equipment - design fault: Inappropriate hull or equipment - insufficient maintenance	
☐ Hull failure ☐	Insufficient safety equipment  Machinery failure  Other (Malerial)	
	Shore structure badly designed built or maintained	
, inducquite stability officing outgo		
Environmental		
☐ Abnormal tidal conditions ☐ Hazardous water	ters - lack navigation aids 「Poor visibility ters - shifting channel 「Sea state	
☐ Hazardous season (cyclones etc) ☐ Heavy traffic are		
☐ Hazardous waters - coral reefs ☐ Other (Environm	nental)	
	$(\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}_{\mathcal{I}}}}})$	
Summary - description of incident including	Nents leading Jup to and following incident	
On Thursday the 21st day of December 2917 at a (Unit 1) being driven b as negotiated a	approximately 1100hrs, recreational vessel	
Corio Bay and collided with another recreational v		
***A/SIO Barry Purnell, Brisbane Compliance, Rev	View of the file, contents and end resolution. Zero	
issues with the actions and recommendations of	<del>-</del>	
has provided an MIR with a drawing t	ve milestones, data modifications and include attachments that shows both vessels at the time of the incident were on the incorrect side of the creek. In regards to this matter, the MIR suggests that was opera	ting EU844Q, in fact
vas operating this vessel.		
his vessel to avoid them. He are state that there	that he was travelling at around 30kph and was travelling on the port side of the creek to avoid a sand bar. He states being a local, he knows where the sand bars are was a high tide around the time of the incident and that he could have travelled on the starboard side of the creek. He states at the time of the incident, the other vess	
and his hit him. (Conversation recorded).  The driver of the second vessel states he was tra-	avelling on the port side of the creek at about half to three quarter throttle, which in his vessel is just on the plane. He states he came to the corner and turned to start	noard to crose and as
	aveiling on the port side of the creek at about half to three quarter throttle, which in his vessel is just on the plane. He states he came to the corner and turned to start lilided. As a result, he has hurt his shoulder, he has reported the matter to the Yeppoon Hospital and has seen his doctor, however, his injury does not require him to c	
In regards to both both w	were asked if they new the COLREGS and the rules of travelling on the water. Both advised they knew they should travel as far as practicable to the starboard side of	a water way. Both we
not aware of the COLREGS. Both were given info	formation in regards to COLREGS and where to find the rules on the internet.	
In regards to this matter, both operators were travwaterway he was travelling in.	velling on the incorrect side of a narrow channel being Water Way Creek, Corio Bay. It would appear that was travelling at a speed that was unsafe for the	e conditions of the

In regards to the COLREGS, both operators have failed in their obligations breaching rules of the COLREGS Rules 5 Lookout, Rule 6 Safe Speed and Rule 9 Narrow Channels. There could also be a breach of sec 43 TOMSA in regards to Safety Obligations.

In regards to this matter, both operators have breached the COLREGS as described. The College of the C

#### 30<sup>TH</sup> January 2018



Government

Our ref

Your ref

Enquiries

CN42698

Department of Transport and Main Roads Maritime Safety Queensland

not relevant

Dear Sir/Madam

Re: Marine Incident Report — Waterpark Creek, Corio Bay - 21-12-2017

I am writing to you about a marine incident GSG42827 when your vessel, Queensland Registration EU844Q was involved in a collision with another vessel, Queensland Registration ZX022Q in an area convenient to Waterpark Creek, Corio Bay.

Maritime Safety Queensland (MSQ) is the government authority responsible for investigating marine safety incidents. I have carefully reviewed all the information, interviews and statements obtained by investigators relating to this incident and I appreciate your assistance in the information you have provided.

This incident serves to highlight why the COLREGS exist, despite what may appear to be a "freak incident" in an isolated waterway, this collision was avoidable. This incident had the very strong possibility of being a double fatality as a result of the decision made by both masters to disregard the COLREGS and ultimately their personal safety.

Having taken into consideration the nature of the investigation, the recommendation of the investigating officer, the severity of the damage caused to both vessels and the documented lack of knowledge displayed by both parties, the decision NOT to take formal action has been made.

This is not a decision which was taken lightly and a repeat event of a similar nature will without question result in a formal referral with a view to prosecution.

The safety of your vessel, your person and the safety of other boat users is and should always remain paramount of you have doubts about your personal knowledge and capabilities towards the COLREGS I would strongly encourage you to seek out literature and/or additional training with a view to protecting yourself from critical scrutiny in the event of another marine incident.

Please ensure that you take better care of your personal safety and vessel when you return to the water for future recreational activities.

Maritime Safety Queensland Marine Operations Compliance Department 61 Mary Street Brisbane Queensland 4000 Telephone +61 7 3066 4083 Facsimile +61 7 3066 3920 Website www.tmr.qld.qov.au

Email barry.j.purnell@msq.qld.gov.au

ABN 39 407 690 291

If you have any questions at all, please contact Marine Officer Leon Mckenzie on telephone **07 4971 5200**.

I wish you safe boating in the future.

Yours sincerely

not relevant

Barry Purnell

**Acting Senior Investigations Officer** 

#### 30TH January 2018



Government

Our ref

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In addition to the collision, the investigating officer has also drawn reference to the speed at which your vessel was travelling at prior to collision, specifically in relation to the narrow nature of the waterway. I would ask that when considering an operating speed for future excursions you also consider risk assessing the likelihood of danger and proximity of vessels seen or unseen.

Please ensure that you take better care of your personal safety and vessel when you return to the water for future recreational activities.

If you have any questions at all, please contact Marine Officer Leon Mckenzie on telephone **07 4971 5200**.

I wish you safe boating in the future.

Yours sincerely

not relevant

Barry Purnell

**Acting Senior Investigations Officer**