

# MASTER'S GUIDE TO COMPLIANCE IN PANAMA

24-Hour Emergency Assistance +507 6673 6081

2018

#### **!!! NOTICE !!!**

This is a practical guide for Masters to assist in compliance with Panamanian laws and regulations. It is not an "official" document and is not required for compliance. It is intended to provide useful direction for Masters. It does not replace any document required by law or regulation. It does not replace direction provided by the ship's owner/manager/operator. This guide may be modified as required to be in harmony with policies of the owner/manager/operator. Questions about this guide should be directed to O'Brien's at inquiry@wittobriens.com

Revision 0 January 2018



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#### **INTRODUCTION**

The Master of any vessel making a call to Panama faces several regulatory issues that are specific to Panama especially when transiting the Panama Canal. Your vessel is enrolled with OOPS (Panama) S.A. to ensure compliance with Panamanian regulations. This guide is intended to help the Master effectively and efficiently face these issues. Use of the directions in the guide will allow OOPS (Panama) to better serve you.

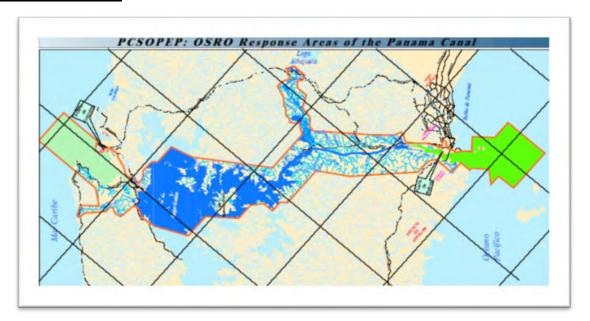
Information designed to save you time and effort is present in *red italics*.

#### **EMERGENCY RESPONSE**

No	TIFICATION In the event of an emergency in Canal waters, you must:					
	Notify the Pa	nama Canal Authority (ACP) through the Panama Canal Pilot on board or				
1	be made to th	In the event that the vessel does not have a Panama Canal Pilot on board, notifications must be made to the ACP by contacting the Marine Traffic Control Center by phone at +507 272 4201 / +507 272 4202 or via VHF radio channels 12 or 16.				
_	Contact the PCSOPEP Authorized Person (AP).					
2	See PCSOPI	EP Emergency Contacts for Panama Canal Waters (page 14) or below.				
WH	WHEN TO REPORT The Master is obligated to report to the ACP whenever there is an Actual Probable Discharge of oil or other pollutants.					
1	The Master should report even when no Actual Discharge of oil has occurred (i.e. if there is a probability or significant possibility that a discharge could occur).					
	If there is any doubt about whether there is a real threat of discharge, the Master should report.					
2	In all cases, the Authorities should be kept informed by the Master as to how the situation is progressing and advised when all threat of pollution has passed.					
MA	MASTER'S ACTIONS Upon discovery of one of the above situations you should proceed as follows:					
1	See to the immediate safety of the crew and vessel					
2	Make an initia	al assessment of the situation				
3	Notify the Par	nama Canal Authority (ACP)				
4	Notify the Authorized Person (AP): 24 hr: <b>+507 6673 6081</b>					
5	Contact the o	wner/operator (manager).				
	VHAT THE AP In order to provide the help you need, the AP will ask you for some important information. This includes:					
1	Vessel name, country of registry, IMO number, and Panama Canal Ship Identification Number (SIN)					
2	Time and date of Incident					
3	Nature of the incident and location					
4	Planned Transit Route					
5	Identification of Spilled Product and any Toxic or Explosive Hazard					
6	Estimated Qua	antity / Volume of Spilled Product				
7	Size and Appe	arance of the Slick				
8	Weather Cond					
9	Actions Taken	or Planned by On-scene Personnel and Vessel				
10	Injuries or Dea	ths and damage to the vessel				
11	Any other info	Any other information or concerns you may have				



#### RESPONSE AREAS



RESPONSE AREAS

For the purpose of oil spill response planning, Panama Canal waters have been divided into three (3) main response areas:

- The Pacific Anchorage and Channel Area
- 2 The Lake Areas
- 3 The Atlantic Anchorage and Channel Area

Both the Pacific and Atlantic areas are saltwater bodies of the Canal, whereas the lakes are freshwater bodies. As such, the specifications required for equipment and response strategies differ for each of these areas. The ACP will act as the sole OSRO in the event of an oil spill.

The Canal Operation Compatibility Area is described as a continuous area generally following the course of the Panama Canal, and generally contiguous to it, running from the Atlantic Ocean to the Pacific Ocean. It includes the Atlantic entrance and its anchorage areas, the Port of Cristobal, Gatún Locks, Gatún Dam, Gatun Spillway, Gatun Power Station, Portions of Gatun Lake, Culebra Cut, Pedro Miguel Locks, Miraflores Lake, Miraflores Locks, Miraflores Spillway, Miraflores Filtration Plant, Miraflores Power Station, the Port of Balboa, the Pacific entrance and its anchorage areas, as well as the land and water areas encompassing them.

NOTE

The ACP is considering enforcing the requirement to maintain a PCSOPEP for all vessels calling/operating in the Canal Operation Compatibility Area including ports in 2016.

## COMMUNICATION WITH OOPS (PANAMA) S.A.

#### TELEPHONE

24-hour contact number:

+507 6673 6081

The following numbers are provided as alternatives to contact one of the duty Authorized Persons in the event the 24-hour number is busy: UPDATED

- +507 6674 6079 (Ms. Ethzel Davis Mobile)
- +507 6672 0170 (Mr. Abdiel Bravo Mobile
- +507 6674 7223 (Ms. Annais De Obaldia Mobile)

**EMAIL** 

O'Brien's has established an email address to ensure effective and efficient assistance to you.

oopspanama@oopspanama.com



#### PANAMA CANAL COMPLIANCE

	The following are required in Panama in addition to the normal international documents for toll-paying vessels that transit the Panama Canal with 400 Metric Tons (MT) or more population agree and for fuel.			
DC	CUMENTS	carrying capacity of oil as cargo and/or fuel:		
1	Panama Canal Shipboard Oil Pollution Emergency Plan (PCSOPEP)			
	PCSOPEP Notice of Acknowledgement (NoA)			
2		nent is the approval document for the PCSOPEP. It also establishes the expiration rears from the issue date) for the PCSOPEP.		
	It is recommended that a copy of this document be maintained on board with the PCSOPEP.			
	Panama Canal Ship Identification Number (SIN)			
3	All ships will be issued a SIN when it makes its first transit of the canal. It can be found on the document that establishes the ship's tonnage for levying the transit fee (tariff).			
No	The following vessels do <i>NOT</i> require a PCSOPEP:  • Vessels calling Panamanian waters <i>not scheduled for transit</i> of the canal.  • Auxiliary vessels engaged in government (public use), non-commercial service.  • Military vessels.			
PC	SOPEP	The ACP will <i>only</i> review a PCSOPEP <i>after</i> the 96-hour notice of arrival/transit is received prior to a vessel's first transit of the Panama Canal (next transit for vessels when PCSOPEF has expired and is resubmitted).		
REVIEW & Once the PCSOPEP is reviewed and found to comply, the ACP issues the		Once the PCSOPEP is reviewed and found to comply, the ACP issues the Notice of Acknowledgement (NoA) electronically to the plan preparer, who forwards it on to the vesse operator/manager.		
	The NOA is valid for 4 years from the issue date on the document.			
	BMISSION QUIREMEN	Every ship transiting the Panama Canal must have a compliant PCSOPEP on file with the ACP. Compliance is confirmed by the issuance and validity of the NoA.		
1		PCSOPEP to ACP <u>at least 96 hours in advance</u> of arrival to the Panama Canal <u>sit or expired PCSOPEP</u> ).		
2	Maintain a	copy of the valid PCSOPEP and NoA on board the vessel.		
VA	<b>LIDITY</b> An	of the following may invalidate the PCSOPEP Notice of Acknowledgement (NoA):		

## 2 Significant changes in a vessel's emergency procedures and response structure affecting the safety management system and emergency preparedness.

- **3** Any non-compliance condition found during random inspections by the ACP.
- Change in the vessel name, owner/operatorship or administration that affects the relationship with the Panama Canal Authority (ACP) and the Authorized Person (AP).

Significant changes in the vessel configuration that affects the cargo and/or fuel oil capacity.

#### NON COMPLIANCE

1

Failure to have a compliant PCSOPEP (valid NoA or PCSOPEP submitted at least 96 hours in advance of transit) will subject a vessel to possible delays, assignment of the highest tier transit tariff and an additional monetary penalty of \$2500 USD for the first offence and higher sanctions including possible denial of transit for subsequent offences.

The vessel will not be allowed to transit the Panama Canal until the local agent accepts the sanctions by submitting a Letter of Guarantee and initiating payment of the penalty. When the penalty is paid within **10 days** it is reduced to **\$1667 USD**.

The ACP is now considering the possibility of allowing vessels to maintain an electronic copy of the PCSOPEP in lieu of a hard copy.

	The following documents are mandatory for the <i>initial transit</i> of the Pa	ınama	
	TIAL TRANSIT Canal.		
	QUIRED DOCUMENTS They must be provided in electronic format (i.e. WORD, EXCEL, PDF,	TIFF	
(E	JPEG to the ACP at least 96 hours prior to arrival.	,	
•	International Tonnage Certificate		
•	PC/UMS Documentation of Total Volume (suitable substitute)		
•	Volume Calculations (if available)		
•	Suez Canal Certificate (if available)		
•	Load Line Certificate (if multiple load lines exist, provide the one with the least freeboard)		
•	Pilot Card (vessel speed and general information)		
•	Ship Particulars		
•	Certificate of Registry		
•	Ship Classification Certificate		
•	Minimum Crew Safe Manning Certificate		
•	International Sewage Pollution Prevention Certificate		
•	Passenger Ship Safety Certificate – Form P (passenger vessels only)		
•	International Oil Pollution Prevention Certificate		
•	Certificate of Fitness (for tank vessels)		
Dı	The following drawings (plans) shall be provided in PDF of AUTOCAD format only, plan (not in sections), in order to allow for precise calculations:	in one	
•	General Arrangement Plan		
•	Capacity Plan with deadweight scale		
•	Mid-ship Section Plan		
•	Lines Plan		
•	Shell Expansion Plan		
•	Docking Plan		
•	• Trim and stability booklet or hydrostatic information (summer loaded figures at zero trim for extreme draft, displacement, deadweight and tons of immersion)		
•	Container Loading or Stowage Plan when fully loaded (full container vessels only)		
•	Cargo Securing Manual (full container vessels only – all pages regarding container information above and below deck and all combinations available)		
of	The documents must be legible, of good quality, and shall include all pages. Please specify in the subject of the message, the vessel's current name, IMO number, and, if available, the vessels SIN (Panama Canal Ship Identification Number).		
1	The above mentioned documents shall be submitted to <a href="mailto:Arqueadores@pancanal.com">Arqueadores@pancanal.com</a> and <a href="mailto:ACP-Shipplans@pancanal.com">ACP-Shipplans@pancanal.com</a> at least 96 hours prior to arrival at Panama Canal waters.		
No	O'Brien's cannot submit these documents to the ACP on your behalf. If you require assist please contact your ship management office and/or local agents in Panama.	tance,	
	e following must also be provided, upon request, to a Panama Canal Authority (ACP) boarding verification:	officer	
1	International Oil Pollution Prevention Certificate		
2	Shipboard Oil Pollution Emergency Plan (SOPEP) or Shipboard Marine Pollution Emergency Plan (SMPEP)		
3	Panama Canal Ship Identification Number (SIN) which can be found on the document that establishes the ship's tonnage for the purpose of levying the fee for transit of the Panama Canal.		
4	PCSOPEP prepared specifically for the vessel. It may be a separate document or annex to an existing SOPEP/SMPEP.		

## ON BOARD DRILLS & EXERCISES

AUTHORIZED PERSON (AP) NOTIFICATION EXERCISES			The purpose of these exercises is for successfully establish communication			can
1	Call the 24-hour number and state you are conducting an  "Authorized Person Notification Exercise."  +507 6673 6081					
FR	Twice (2) per every twelve (12) months based on the <b>issue date</b> of the Notice of Acknowledgement (NoA). At least once (1) within the last six (6) months prior to transit of the Panama Canal.					
2	Complete the Authorized Person Exercise Report Form.  This form is included at the end of this document.					
3	The AP will confirm and request that the <b>Authorized Person Exercise Report Form</b> be submitted via email to:  oopspanama@oopspanama.com					
4	Document the exercise by filing the completed exercise report form with the PCSOPEP and making an entry in the Ship's Log book.  Exercise records must be maintained on board the ship for a minimum of 3 years.					
INI	ACP NITIATED  EXERCISES  ACP may require a ship to participate in an exercise. You must comply with a require to participate. Notify the AP if the ACP requests an exercise.		uest			

## NOTICE OF ARRIVAL

	y vessel on an international voyage and underway to the Canal must notify the Panama Canal thority at least ninety-six (96) hours prior to its arrival, of the following:	
1	Its intention of proceeding to the anchorage, transiting, or proceeding to port.	
2	The security level at which the vessel is currently operating, per the ISPS Code.	
3	Confirmation the vessel possesses a valid International Ship Security Certificate (ISSC).	
4	The security level at which the vessel operated in the previous ten calls at port facilities.	
5	Any special security measures implemented during said calls.	
6	A confirmation that the appropriate security measures were maintained during ship-to-ship activity during the period covered by its previous ten calls at port facilities.	
Ca	ssels with a voyage time of <u>less than ninety-six (96) hours</u> from their last port of call prior to ente nal waters must provide to the Authority, immediately upon their departure from that port, ormation listed above.	
pro	e local agent is the critical link in arranging for transit through the Panama Canal. The ship movide a notice of arrival to be filed with Panama 96 hours before arrival. This report is required to come the ISPS Code.	
the	chts and small craft, on local or international voyages, shall provide the following information to Authority through the Flamenco or Cristobal signal stations when they are not less than 12 nautiles from the sea buoys at both ends of the Panama Canal:	
1	Name of the yacht or small craft	
2	Type and service of the yacht or small craft	
3	Dimensions	
4	Flag of registry	
5	Last place of departure and port of call prior to arrival at the Panama Canal	
6	Number and nationality of persons on board	
7	Purpose for entering canal waters	

#### FUEL OIL SWITCHOVER REQUIREMENTS

#### "Vessel Requirements", Section 29.a, requires that vessels complete the switch **NOTICE TO SHIPPING** (changeover) from heavy fuel oil (residual fuel) to light fuel (distillate fuel) that will be used for their propulsion engines, auxiliary engines, boilers and other N-1-2017 ancillary equipment, prior to arriving at Panama Canal waters. After evaluating the possible impact a modification to this requirement may have on operations, to include health issues for ACP personnel, the above listed requirement has been modified as follows: VESSELS TRANSITING THE PANAMA CANAL Vessels with intentions to transit that, prior to transit, need to anchor at the Pacific or Atlantic Anchorages, or vessels that plan to call at the Pacific or Atlantic port terminals, will be permitted 1 to use heavy (residual) fuel to operate their auxiliary engines, boilers and other ancillary equipment during their stay at the anchorage or at the berth. However, these vessels will be required to perform a changeover from heavy (residual) to light 2 (distillate) fuel that is used to operate their propulsion engines prior to entering Canal waters. Vessels that opt to burn heavy (residual) fuel in their auxiliary engines, boilers and other 3 ancillary equipment, as described above, shall change over to light (distillate) fuel operation in the same, at least two (2) hours prior to the scheduled pilot time for their Canal transit. Vessels will be deemed ready for Canal transit only when the changeover to light fuel has been completed and are operating only on distillate fuel. The switch-over for main diesel (propulsion) from HFO must take place prior to anchorage if the vessel is arriving Canal waters for transit and cannot take place at anchorage. **APPLICABILITY** VESSELS NOT TRANSITING THE PANAMA CANAL Vessels that arrive at Canal waters with the sole intention to visit either the Pacific or Atlantic port terminal and will not transit, may be allowed to proceed to and from the port terminal on 1 heavy fuel, including the main propulsion engines. These vessels will not be subject to the fuel changeover requirement stated in Notice to Shipping N-1-2017.

#### **OPERATIONAL EQUIPMENT TESTS**

in Canal waters.

**PURPOSE** 

	PRE-TRANSIT OPERATIONAL TESTS  The ACP requires that vessels test the navigational and safety equipment, prior to transiting the Canal to ensure a vessel is ready to begin their transit.  The testing and verification procedures are linked below.		
1	master shall notify the	r to the "pilot boarding time" assigned by Maritime Traffic Control Unit, the Cristobal or Flamenco Signal Station that all equipment has been tested ondition and the vessel is ready to proceed.	
2	Prior to the transit, the master shall confirm to the pilot that all equipment has been tested and is in operational condition and the vessel is ready to proceed.		
3	Masters of vessels with deficiencies, including equipment that does not perform as designed or required by standards, shall immediately notify the Cristobal or Flamenco Signal Station of the deficiencies and describe the type of problem		
4	proceed to transit or b	in on duty will evaluate the vessel's conditions and determine if it will e delayed until the deficiencies are corrected. If delayed, a new "ready to signed when all deficiencies have been corrected to the satisfaction of the	
5		operational equipment test and/or report the vessel's condition may lead he Canal is satisfied that the vessel is safe to transit the Canal.	
		Verification Procedures - \(\frac{1}{2}\)/eng/op/notices/2018/N10-2018.pdf	1

This requirement will resolve operational issues, as well as avoid any negative impact on the health of Panama Canal Authority (ACP) personnel, caused using HFO while

## **OTHER USEFUL RESOURCES**

ADVISORIES TO SHIPPING	The Panama Canal Authority maintains a list of Advisories to Shipping by year available for download from their website. The most current advisories can be found at: <a href="https://www.pancanal.com/common/maritime/advisories/index.html">https://www.pancanal.com/common/maritime/advisories/index.html</a>
MARINE TARIFFS	Official tariffs for transit of the Panama Canal are published by the Panama Canal Authority and kept up to date on their website at: <a href="https://www.pancanal.com/eng/op/tariff/index.html">https://www.pancanal.com/eng/op/tariff/index.html</a> The tariffs for transiting the canal are on a per voyage basis and are established from the total cargo and/or fuel oil capacity and corresponding TIER identified in the PCSOPEP.
NOTICES TO SHIPPING	The Panama Canal Authority also maintains a list of Notices to Shipping updated at the beginning of each calendar year. These include the <b>Vessel Requirements</b> for transiting the Panama Canal and are available for download from their website at: <a href="https://www.pancanal.com/eng/op/notices/index.html">https://www.pancanal.com/eng/op/notices/index.html</a> .
PANAMA CANAL EXPANSION	For more information on the Panama Canal expansion project please visit: <a href="http://micanaldepanama.com/expansion/">http://micanaldepanama.com/expansion/</a>

## SUGGESTIONS / COMMENTS / CLARIFICATIONS

CONTACT VESSEL SERVICES	useful for you.  If you have questions		ters. Please help us make it more  ns please contact us at:  m.
24-Hour Emergency Assistance in Panama		+507 6673 6081	oopspanama@oopspanama.com

## PCSOPEP AUTHORIZED PERSON NOTIFICATION EXERCISE FORM

Date Performe	ed:
Vessel Name	(initiating drill):
IMO #:	
Panama Cana	nl SIN:
Name of Perso	on Notified: (Ms. Ethzel Davis, Mr. Abdiel Bravo, or Ms. Annais De Obaldia
Is this person	identified in your PCSOPEP as Authorized Person? YES  NO
Time initiated	(UTC):
Time in which	Authorized Person or designee responded:
Method used t  Telephone Radio Other	
24 Hour contact number	notification procedure: Master called Panama Canal "Authorized Person"  t  +507 6673 6081 and informed the on call AP  that the vessel was holding a notification drill in accordance with the PCSOPEP
	<ol> <li>To complete the drill the Master must complete the information requested in item 1 through 9 and e-mail it to OOPSPANAMA at: <u>oopspanama@oopspanama.com</u></li> </ol>
Other	2. Receipt confirmation by the AP is not required.
Comments:	3. It is not required to copy the AP on arrival messages and information on cargo or other information send to the agent
	except in case of an emergency or a spill.

10. Authorized Person Notification completed in accordance with the plan.

## Name / Signature of Master: