

Maritime Arrivals Reporting System (MARS)



Vessel Master User Guide

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Chapter 1 – Introduction

User Guide Introduction Maritime Arrivals Reporting System (MARS)





User Guide Introduction

Scope

This User Guide has been specifically developed for use by Vessel Masters and Officers. The following MARS functionality is in scope for this User Guide:

Chapter 1 - Introduction

Chapter 2 - MARS User Access

Chapter 3 - MARS Reports and Applications

Chapter 4 - MARS Service Requests

Chapter 5 - MARS Information Search

Chapter 6 - MARS Documents and Certificates

Chapter 7 – MARS Offline Forms

Contact

For further assistance please contact the department:





Definitions

The table below outlines the key concepts and definitions in MARS.

Term	Definition			
Appointment	In MARS an appointment is used to group one or more inspections together. The inspection process starts with a biosecurity officer creating an appointment with the MARS queued inspections attached. All the inspections in an appointment must be uploaded and processed in MARS before the appointment can be finalised. Appointments must be finalised on the vessel to ensure the Master receives the BSD and electronic certificates.			
Billing Agency	The Agency nominated by the Master of the vessel to facilitate payment of accounts for a visit. Billing Agency is mandatory in the PAR for first Australian port. Billing Agencies must have valid COM numbers issued by the department.			
	Any invoices for this visit (except crew change activities) will be billed to this Agency. Billing Agency can be different to Port and Crew Agency. It can also change from port to port.			
Biosecurity Status Document (BSD)	A single document to communicate the department's biosecurity conditions and expectations during the period a vessel is on an Australian voyage. It will replace much of the department's documentation such as approval to berth (ATB), Certificate of pratique (PTQ), permission to discharge ballast water, non-proclaimed port arrival approvals and treatment directions. It is auto generated by MARS and will be made available electronically to the Master and Agent. The document will be versioned to reflect any changes to conditions or status during the voyage.			
Crew Agency	The Agency nominated by the Master of the vessel to facilitate a crew change in a visit. Any crew change activities in that visit will be billed to this Agency. Crew Agency can be different to Port and Billing Agency. It can also change from			
	port to port.			
Master	Person (other than a ship's pilot) in charge or command of the vessel. The Master is legally responsible for pre-arrival reporting to the department and for complying with biosecurity directions.			
Non-First Point of Entry (NFP) Application	The NFP application will be used by vessels intending to go to a Non-First Point of Entry.			
	This application will replace and combine the current Sec 20AA (non-proclaimed ports as a first port of entry), Sec 33 (entry to subsequent non-proclaimed ports) and Sec 20D (discharge cargo at a non-proclaimed port) applications into one application.			
Pre-arrival Report (PAR)	PAR is the report completed by a vessel Master or Agent to notify the department of impending vessel arrivals. It includes information about the vessel, the itinerary, human health risks, biosecurity risks etc. All commercial vessels must submit a PAR 96 to 12 hours before the estimated time of arrival at the first Australian Point of Entry.			
	The PAR replaces the existing QPAR. The 'Q' which stands for 'Quarantine' was removed in anticipation of the Biosecurity Act which replaces the term 'Quarantine' with 'Biosecurity'.			



Term	Definition				
Port Agency	The Agency nominated by the Master to represent the vessel in performing functions relating to a visit. This includes submitting and receiving relevant departmental documentation and responding to any queries regarding the vessel for the purposes of the Act. Port Agency is mandatory in the PAR for first Australian port.				
	Port Agency can be different to Crew and Billing Agency. It can also change from port to port.				
Service Request	The Master or the Agent of a vessel may request certain services from the department. Service Requests are made through the PAR or through the MARS portal. These services include: Coastal Strip; Waste Removal; Crew Change; Sanitation Certificate.				
Offline Forms	Offline Forms are interactive PDF documents that allow the Master to complete a Pre-Arrival Report and a Ballast Water Report and submit the data electronically to the Agent.				
Vessel Agent	The Agent representing the Master and the vessel in Australia. Vessel Agents include Port, Billing and Crew Agents as defined in MARS				
Visit	Vessel's intended/actual arrival at a single Australian port.				
Voyage	The journey a vessel undertakes during their time in Australian waters. A voyage is made up of one or more visits. In MARS, a voyage is identified by a unique voyage number which is mandatory for all reports and applications.				
Voyage Number	The voyage number is a unique identifier for each voyage a vessel undertakes to Australia. The voyage number must match the number on the PAR, Ballast Water Report, Human Health Update or NFP application for the current voyage. MARS Rules for the voyage number are:				
	 A voyage number cannot ever be used by the same vessel more than once Must not change during a voyage. If the vessel operator does change the number for its own purposes, then the Master/Agent should continue to use the number that was initially provided when communication for the voyage commenced with the department at the start of the voyage. MARS does not allow embedded spaces in the voyage no. Only uppercase alphanumeric characters are allowed in the voyage number field i.e. A to Z and 0 to 9 				
Vessel Compliance Scheme (VCS)	The new reduced intervention scheme based on the principle of capturing the compliant behaviours of Masters and crews. It utilises a demerit point system to improve consistency in decisions and outcomes. Visible to internal and external clients.				
	VCS replaces the PDC (Pratique Documentary Clearance) system.				
XML Data file upload	The XML data can be uploaded by Agents into the MARS web application to assist vessel Masters with pre-arrival reporting. An XML Data file is created when the Offline Form is saved as an XML file or the Master selects Send to Agent on the Offline Form. MARS will only accept applications from files saved as XML Data files.				



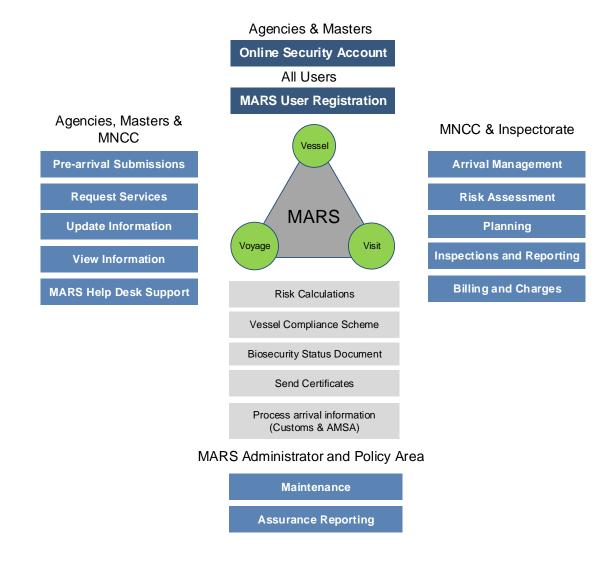
Maritime Arrivals Reporting System

What is MARS?

The MARS system is the establishment of a web portal to facilitate the submission of pre-arrival documentation and service requests as required under the *Biosecurity Act 2015*.

Biosecurity legislation defines the mandatory responsibilities of international vessels to report prearrival information to the Department of Agriculture and Water Resources. MARS is the only method of electronically reporting pre-arrival requirements for all international vessels.

Functionality within MARS includes automated processing of pre-arrival information; decision support for risk assessments; client communications and arrival management; automated charging; and detailed reporting. To provide context to the scope of MARS, the following diagram identifies the overarching functionalities of MARS based on users.





Configuring Internet Explorer (IE 11) for MARS Access

The steps below guide users on how to configure IE 11 for MARS access.

Step 1: Configuring Internet Explorer for MARS

- 1. Use the desktop version of Internet Explorer (Version 11).
- 2. Click on the Tools icon and choose Compatibility View Settings,
 - a. Untick "Display intranet sites in Compatibility View" and "Use Microsoft compatibility lists",
 - b. Click close.
- 3. Click on the Tools icon again and choose Internet options,
 - a. Click on the Privacy tab,
 - b. Under Pop-Up Blocker click on 'Settings',
 - c. Add 'agriculture.gov.au' to list of exceptions.

Step 2: Creating a bookmark for MARS

- 1. Copy the MARS Production URL and paste it into the address bar of Internet Explorer, hit enter.
- 2. Click on the favourites icon (star) and then 'Add to favourites'.
- 3. Change the name of the link to 'MARS'.
- 4. Open the favourites list and right-click on the MARS bookmark.
- 5. Choose 'Properties' and delete the text in the URL field.
- 6. Copy and paste the MARS Production URL into the URL field.
- 7. Click OK.

Step 3: Create a desktop shortcut for MARS

- 1. Copy the MARS production URL.
- 2. On the desktop, right click and then choose New, then Shortcut.
- 3. Paste the MARS Production URL into the shortcut, click next.
- 4. Change the name of the shortcut to 'MARS'.
- 5. Click 'Finish'.

NOTE: If at any stage you log in to MARS from a Bookmark or Shortcut and the 'blue Oracle 'screen appears follow the steps above to edit the URL fields in the Bookmark and Shortcut. The URL must be as specified in the table in the previous section. Contact the MNCC for further assistance if required.

Step 4: Allowing Pop-ups in IE 11

eForms require the Pop-up blocker in IE 11 to allow pop-ups from the department's websites. By default Pop-ups are blocked by the browser.

- 1. Click on the Tools icon, then select Internet options from the menu.
- 2. Select the Privacy tab.
- 3. In the Pop-up blocker section select settings.
- 4. In the Add field type: *.agriculture.gov.au and click Add.
- 5. Make sure *.agriculture.gov.au is now in the Allowed sites section.
- 6. Click Close and then Ok.



Clearing Internet Explorer (IE Browser) Cache

At times it may be necessary to clear the browser history in IE 11.

NOTE: If you are unsure about the steps described below please contact the HP Helpdesk for support.

To delete browsing history in Internet Explorer 11:

- 1. In Internet Explorer, select the **Tools** button.
- 2. Click on Internet options.
- 3. On the General tab go to Browsing history.
- 4. Click on Delete.
- 5. Select all the boxes in the dele Delete Browsing History window.
- 6. Click on Delete.

MARS Web Address

MARS is a web based application accessed through the department's online customer portal. The customer portal is accessed by entering the following MARS URL in the web browser's address bar:

https://online.agriculture.gov.au/selfservice

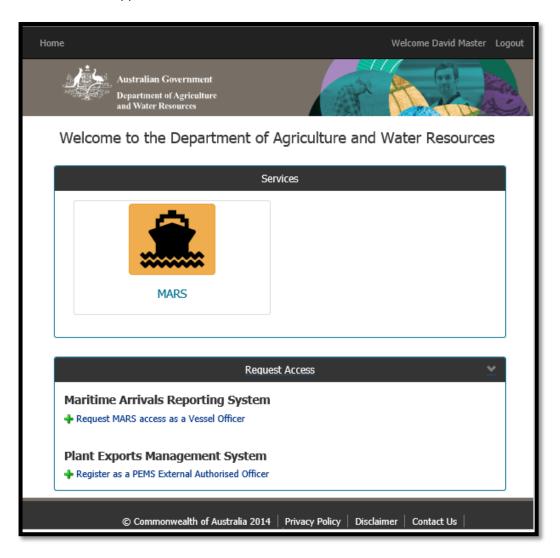
The User login screen will be displayed:

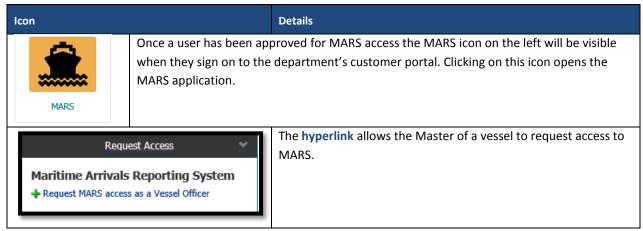




Department's Customer Portal

Once a user has created a User Security Account (Chapter 2) and Logs in they will have access to the department's customer portal. The portal hosts all the department's online applications. All potential MARS users are required to request MARS access through the customer portal (Chapter 2). Only after access has been approved will the MARS icon be available for use.

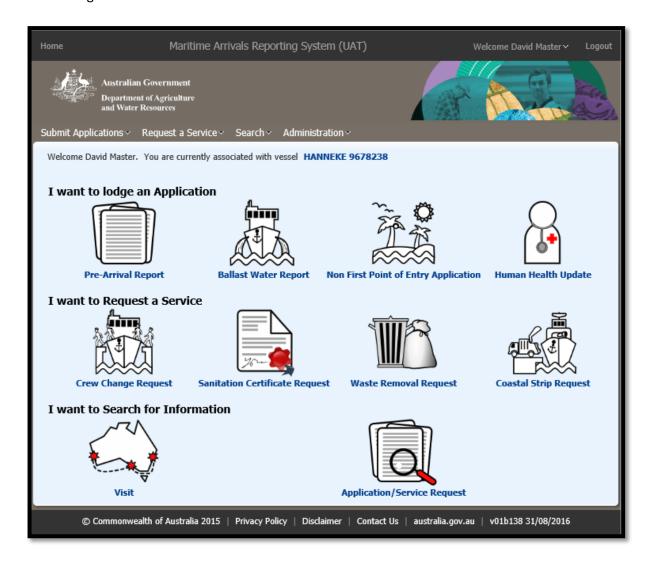






MARS Home Screen

Once a Master has created a Security Account with a User ID and password and logged in to the department's customer portal (Chapter 2) and has approved MARS access MARS will be available for use. Through the icons and menus on the MARS home screen all MARS functions can be accessed.



The MARS home screen has four main sections:

MARS Home Screen - Toolbar



Home – Clicking on Home will return the user back to the home page of the department's customer portal. From here a user can access MARS, access their profile and request MARS access.

Maritime Arrivals Reporting System – Clicking on this hyperlink will return the user to the MARS home screen. The MARS environment the user is logged in to is displayed in brackets.



Welcome [User ID] – Clicking on this **hyperlink** will take a user to the Security Account profile screen where the user's profile and password details can be viewed and updated.

Logout – Click on the logout button to exit the customer portal and return to the department's website.

MARS Home Screen - Menu Bar

Submit Applications × Request a Service × Search × Administration ×

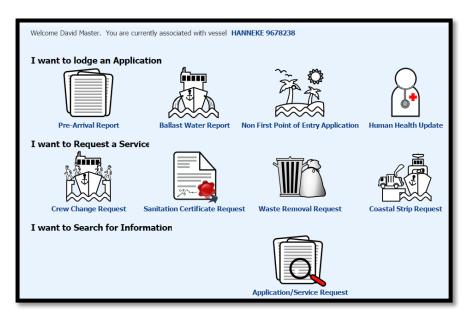
- 1. **Submit Applications** From this menu vessel Masters are able to select the report or application they would like to submit. There are four reports/applications that can be completed from this menu.
 - a. Pre-Arrival Report
 - b. Ballast Water Report
 - c. Non First Point of Entry Application
 - d. Human Health Update
- 2. **Request a Service** From this menu vessel Masters are able to create service requests for an active voyage in MARS. Masters may select from the following services:
 - a. Crew Change Request
 - b. Sanitation Certificate Request
 - c. Waste Removal Request
 - d. Coastal Strip Request
- 3. **Search** Here a Master can search for information regarding the current voyage of the vessel. Masters may search for:
 - a. Visit details
 - b. Reports, Applications and Service Requests that have been submitted
- 4. **Administration** Here a Master can view the:
 - a. User details submitted during the Security Account registration process, and
 - b. User security details (Profile entitlements used for troubleshooting purposes)

MARS Home Screen - Shortcuts

Shortcuts on the MARS home screen give a Master direct access to the MARS applications required for electronic reporting to the department. The shortcuts are alternatives to the drop down menus and list the same menu items. The welcome message identifies the user currently logged in and the vessel they are associated with. Clicking on the [Vessel Name and IMO] hyperlink will take the user to the Vessel Details screen.

NOTE: If the vessel name displayed on the MARS home screen is **different** to the vessel the Master wants to submit reports/applications for then the Master must refer to the **MARS Vessel Officer Registration** section in this User Guide on how to request access for the new vessel. A Master can only submit electronic reports/applications for the vessel associated with their Security Account User ID.





MARS Home Screen - Footer



The footer contains the department's privacy policy and contact details. It also contains the MARS version number which is important for troubleshooting purposes when contacting the department for assistance.

MARS Common Buttons and Indicators

The following table lists common buttons and indicators that are used in MARS:

Icon	Description	Function
○ Cancel	Cancel	Generally takes the user back to the previous screen
*	Red asterisk	Indicates a mandatory field
6	Calendar	Allows a user to select a date and time (if applicable)
4 Add Row	Add Row	Click on the Add Row button to enable data entry fields and add additional rows to grids.
Action	Delete Row	Allows a user to rem ove any rows that were added
Print	Print Function	When using this print function in MARS a pdf document will be created. This pdf can then either be sent to a printer or saved as a file.
Action	Edit	Allows a user to edit the the details of a table or grid.



Chapter 2 – MARS User Access

Department Security Account Registration
MARS Vessel Master Registration
Department Security Account Maintenance





Department Security Account Registration

Explanatory Notes

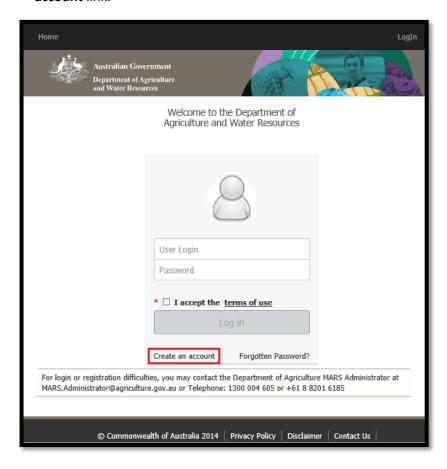
All vessel Masters must first register a departmental Security Account which consists of a User ID and password before any departmental online services or applications like MARS can be accessed. Once a User ID has been registered a Master can request access to MARS. MARS access is requested through signing on to the customer portal on the department's website with the User ID that was created. Once approved the Master's User ID is linked to the vessel selected at the time of requesting MARS access.

The User ID and password remains with the Master and must be used to request MARS access again when the Master is assigned to a new vessel. A Master's User ID can only be associated with one vessel at any given time.

How to do it

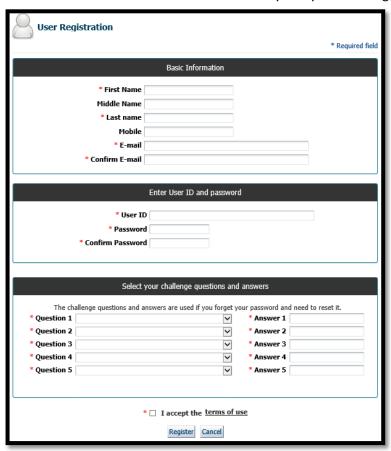
The first step to access MARS is to create a departmental Security Account.

- 1. Access the department's customer portal through the following link: https://online.agriculture.gov.au/selfservice.
- 2. The Welcome screen will be displayed. To create a new Security Account, click on the **Create an** account link.





3. The **User Registration** screen will be displayed. Complete all the mandatory fields in this screen. The table below contains specific information for each field. It is important that the guidelines in the table are followed to avoid unnecessary delays in user registration.



NOTE: The details entered here will be used to create an online Security Account for the user. Please follow the field content guidelines as indicated in the table below!

Field	Content			
First Name	The Master's first name is entered here.			
Middle Name	Optional field.			
Last Name	The Master's last name.			
Mobile	It is recommended that the vessel's telephone number or the Shipping Company's telephone number is entered with the international dialling codes.			
E-mail	Enter a valid email address to receive confirmation of the registration.			
Confirm E-mail	Re-enter the email address.			
	sed here will be linked to the User ID and cannot be used more than once for visable that the Master use a personal email rather than the vessel's generic email.			
User ID	Masters must create a User ID. The User ID will remain with the Master and must no be passed on to the subsequent Masters.			



Field	Content			
	User IDs are not case sensitive and must consist of 5 or more characters. The User ID must <u>not</u> contain any spaces. Certain special characters may also be used: • Permissible Special Characters (@ % . /)			
An example of an a	ppropriate User ID: Joe.Blogs			
Password	Passwords are case sensitive and must consist of 10 or more alpha-numeric characters. Passwords must contain a combination of the following characters: One uppercase letter, and One lowercase letter, and One digit. Passwords do not expire; however, it is good practice to change passwords every 30 days.			
Confirm Password	Re-enter the password.			
Incorrectly entered been made.	passwords will lock the user's account for 1 hour after 5 unsuccessful attempts have			
Challenge Questions	A minimum of 5 challenge questions must be selected. The same challenge question may not be selected more than once. Answers to the challenge questions are <u>not</u> case sensitive. It is recommended to use a single word for the answer to the challenge question.			

- 4. Once all the mandatory fields have been completed tick the box to accept the terms of use.
- 5. Click on the **Register** button to register the User ID and password with the department.
- 6. When the registration details have been submitted a message will be displayed stating that the user account was created successfully. Account activation will take a few minutes.



NOTE: Write down the Request ID and the User Login. These details are required if the Help desk is contacted to resolve registration issues.

7. Click on the **Close** button to return to the **Log In** screen. Enter your User ID and password and click **Log In** to access the customer portal.

What is Next: You have successfully created a Security Account with User Id and Password to access the department's customer portal. However, at this stage you do not have MARS access. The next step will be to request MARS access as a Vessel Officer.



MARS Vessel Master Registration

Explanatory Notes

All vessel representatives (Masters) must have access to the department's customer portal in order to submit reports and applications using MARS. The Master must log in to the department's customer portal with the User ID and password they registered.

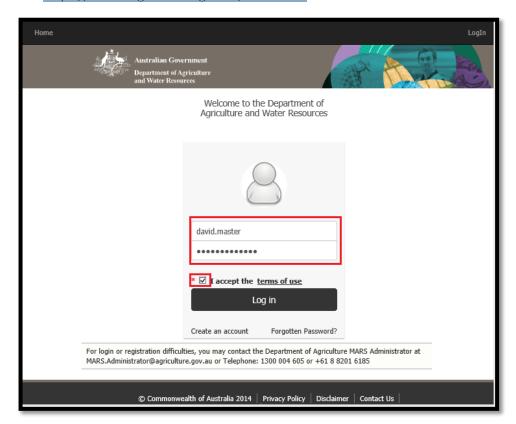
From the customer portal the second step is to request MARS access as a Vessel Officer. Once approved by the nominated port Agency the Master can submit pre-arrival documentation directly into MARS.

MARS access requests in most circumstances will be sent to and approved by the vessel's port Agent. If the Agent isn't known or cannot be found during the request or the vessel will arrive in Australia within 48 hours then the department will action the Master's access request.

How to do it

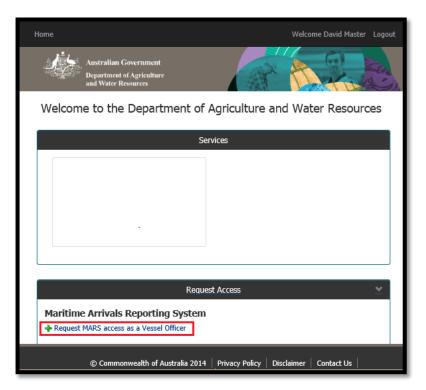
1. Access the department's customer portal through the following link.

https://online.agriculture.gov.au/selfservice

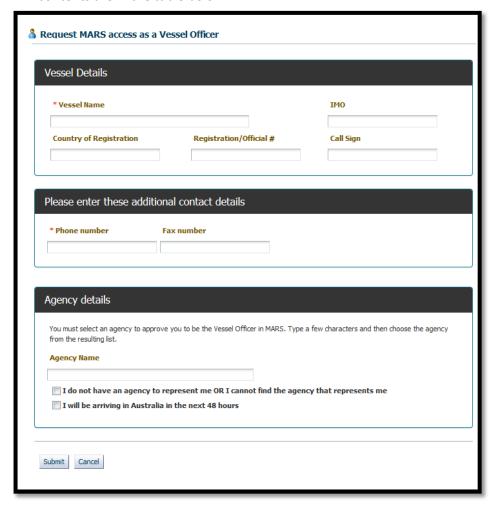


- 2. Enter the User ID and password.
- 3. Read and accept the terms of use, and click Log In.
- 4. Expand the **Request Access** section of the customer portal and select "**Request MARS access as a Vessel Officer**".





5. Complete all the mandatory fields in the request screen. Detailed descriptions of the field contents are in the table below:





Enter the official full vessel name taken from the Ship's Particulars.		
Enter the official full vessel name taken from the Ship's Particulars.		
Enter the IMO for the vessel. Only official IMO Identification numbers will be accepted. The IMO must be a 7 digit numeric identifier.		
Enter at least the first three letters of the country name and select an option from the drop down list.		
This is a optional field and mainly used for craft without an IMO number or call sign.		
Enter the Call Sign for the vessel.		
the Country of Registry or the Regsitartion/Official# or Call Sign must be		
This is the telephone number of the vessel or the shipping company responsible for the vessel. Include all international dialling code.		
The fax number is optional. If included ensure the international dialing code is included.		
Type the first three letters of the Agency name and then select the correct Agency from the drop dowm list.		
Tick this box if you cannot find the Agency name or you do not have an Agency or do not know the name of the Agency representing the vessel at the first port of entry to Australia.		
uest for MARS access will be sent to the department for approval.		
Tick this box if the vessel will be arriving within the next 48 hours at an Australian port.		

6. Click on **Submit**. The access request will now be sent to the Agency nominated in the request. The message below is displayed if the request was submitted successfully:

Registration request submitted successfully

Your application to access MARS as a vessel officer has been submitted and is available for assessment by the MARS Agency Administrator(s) at Dave Smith Shipping..

You will receive an email once the assessment has been done.

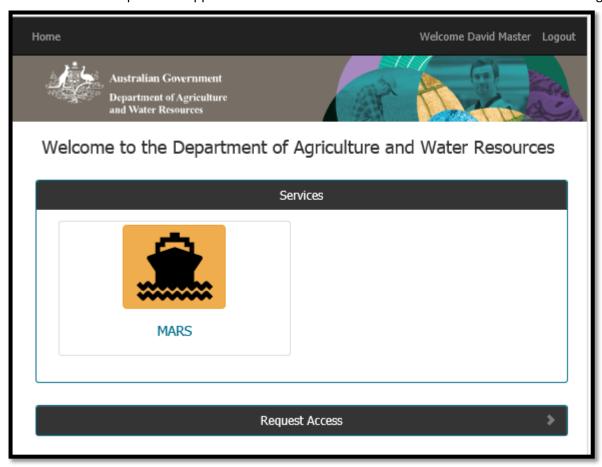
Your Request ID is 13869

If you have not received a response after 48 hours you may send an email to mars.administrator@agriculture.gov.au.

Go back to Home



- 7. Vessel access requests will either be approved or rejected. The Master will receive an email explaining the reasons for rejection or an approval notice.
- 8. For first time MARS access Log In to the department's customer portal with the User ID and password.
- 9. If the access request was approved the MARS icon will be available under the Services heading





Department Security Account Maintenance

All external users are able to manage their own Security Account details and passwords. This includes re-setting a forgotten password, changing a password and updating security account profile details.

Reset a Forgotten Password

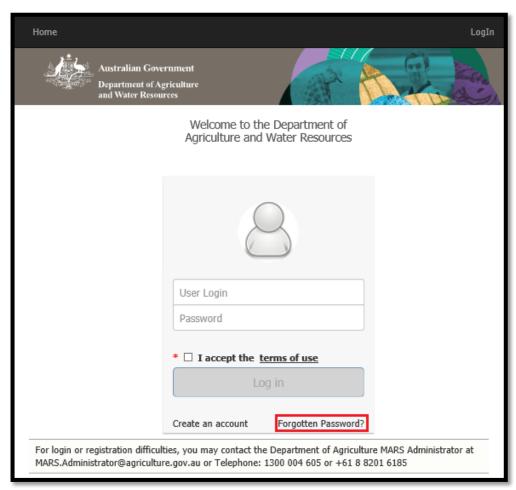
Explanatory Notes

When a user forgets their password they are able to reset their password by following the steps in this section of the User Guide. To reset a password the user must have access to their User ID and the answers to the challenge questions that were configured during the initial security account registration process.

How to do it

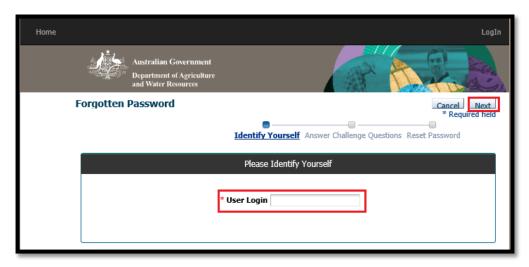
When a password has been forgotten then the "Forgotten Password" function must be used.

- Access the department's customer portal through the following link: https://online.agriculture.gov.au/selfservice.
- 2. The **Welcome** screen will be displayed. Click on the **Forgotten Password** link.

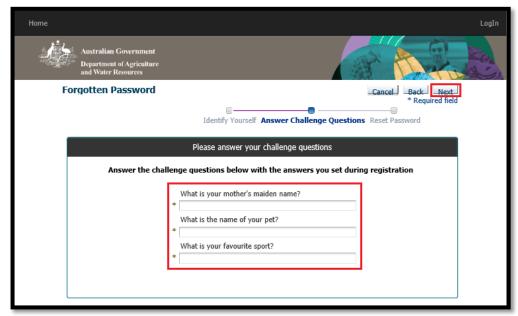


3. Enter the **User Login** (User Id), and click on the **Next** button.

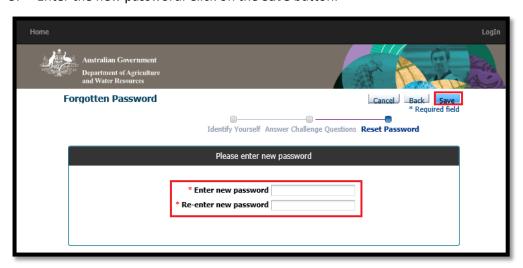




4. Answer the challenge questions with the answers that were set during the Security Account registration process. Click on the **Next** button.

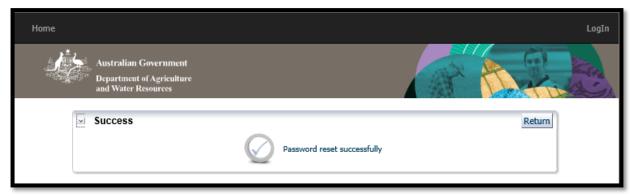


5. Enter the new password. Click on the **Save** button.





6. If the process was successful then the **Success** screen will be displayed.



7. The password has now been reset. Click on the **Return** button to return to the **Log In** screen.

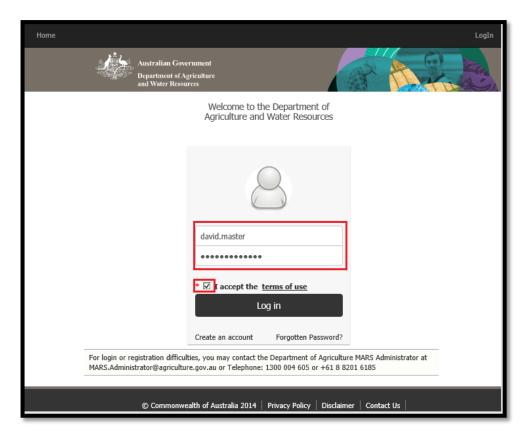
Change a Password

Explanatory Notes

Password changes are not enforced by the department. However, it is good practise to change a password from time to time. The steps below outline the password change process.

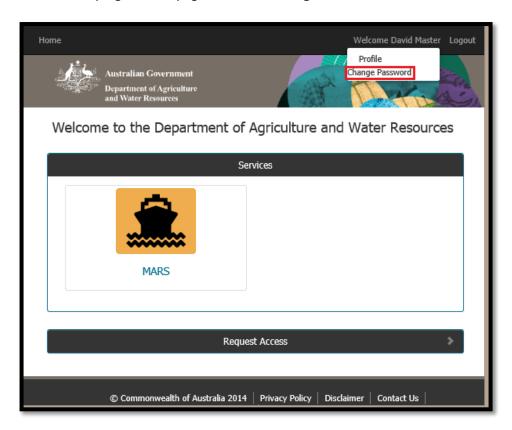
How to do it

- 1. Access the department's customer portal through the following link: https://online.agriculture.gov.au/selfservice.
- 2. The **Welcome** screen will be displayed.
- 3. Enter the **User ID** and password, read and accept the **terms of use** and click **Log In**.





4. The department's customer portal home page is displayed. Click on the **Welcome [User ID]** link at the top right of the page and select **Change Password**.



5. Enter the current password and then the new password. Click on **Save**



6. The password has now been changed.



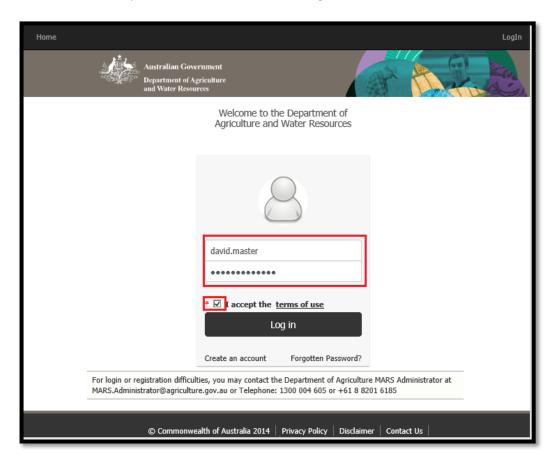
Security Account Profile Update

Explanatory Notes

A user is able to update the Security Account details through the **My Profile** screen accessed from the **Welcome** [User ID] link in the department's customer portal when signed in.

How to do it

- Access the department's customer portal through the following link: https://online.agriculture.gov.au/selfservice.
- 2. The Welcome screen will be displayed.
- 3. Enter the **User ID** and password.
- 4. Read and accept the terms of use and click Log In.

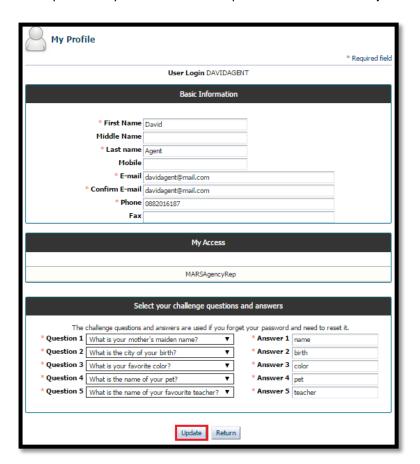


5. Click on the **Welcome [User Name]** link at the top right of the page and select **Profile** from the drop down menu.





6. Update the profile details as required and click on the **Update** button.



7. The user profile has now been updated with the changes.



Chapter 3 – MARS Reports and Applications

Pre-Arrival Report (PAR)
Ballast Water (BW) Report
Non First Point of Entry (NFP) Application
Human Health Update





Pre-Arrival Report (PAR)

Explanatory Notes

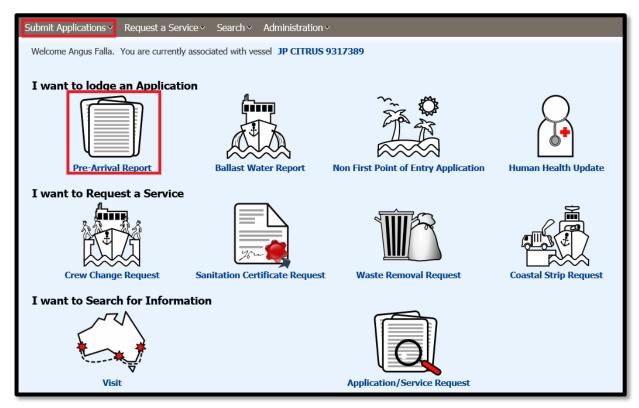
The PAR allows the Master to report pre-arrival information to the department. The PAR includes information about the vessel, the itinerary, sanitation status, human health risks and biosecurity risks on board. All commercial vessels must submit a PAR 96-12 prior to arrival in Australia.

The PAR can be accessed either from the **Submit Applications** drop down menu or by clicking on the **Pre-Arrival Report** shortcut on the MARS home screen. Reports may either be completed manually in MARS by direct data entry or by uploading a saved XML data file. Both options are described in the steps below.

Masters may elect to submit a PAR directly to their port Agent using the department's Offline Forms. Quick Reference Guides on how to complete Offline Forms are available on the department's website www.agriculture.gov.au.

How to do it

Open the **Pre-Arrival Report** from the MARS home screen. To complete an application each tab must be completed in order of appearance.

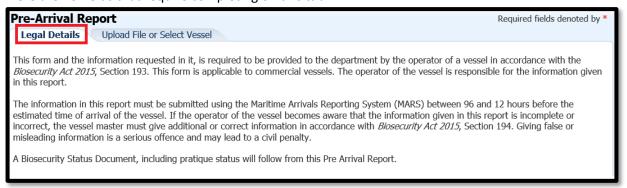


Legal Details

The **Legal Details** tab references the relevant sections of the Biosecurity Legislative Framework that relate to the application.



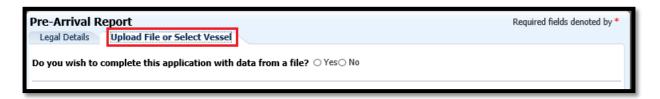
There are no fields that require completing on this tab.



Upload File or Select Vessel

The 'Upload File or Select Vessel' tab provides the user with an option to complete a PAR using data from a saved XML Data file.

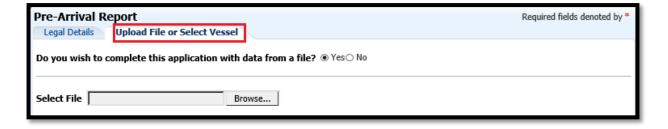
NOTE: XML Data files are created by the Pre-Arrival Report PDF Offline Form.



NOTE: To save time in completing a PAR a Master may complete the PAR Offline Form and then save the file for future use. The Offline Form will be saved as an xml file. This xml file is the only file type that can be used in MARS where the option is given to select data from a file.

Upload a PAR to MARS from a Saved XML Data file

To complete a PAR using data from an XML file answer 'Yes' to the question 'Do you wish to
complete this application with data from a file?' Click on the 'Browse' button and navigate to
the location where the file is saved on the computer. Once the file is selected the data will be
automatically uploaded to MARS.



2. Click through each of the tabs in sequential order to verify that there aren't any validation errors and that the correct Agency or Agencies have been nominated in the **Voyage Details** tab.

NOTE: For more detailed descriptions of each tab in the PAR refer to the sections below.



Complete a manual PAR in MARS

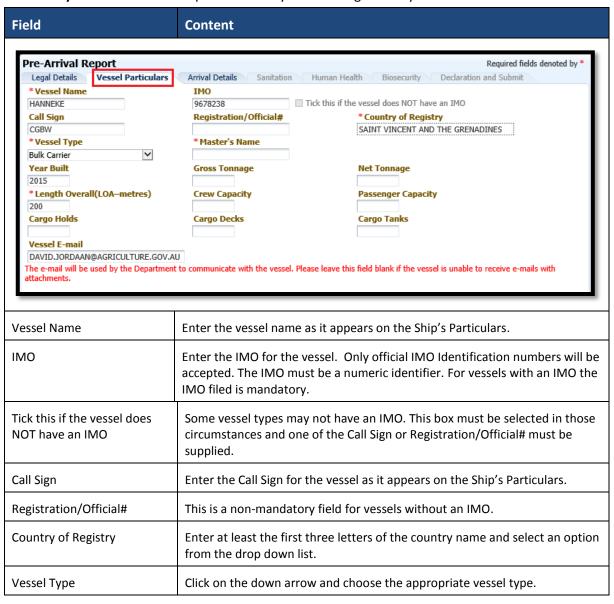
- 1. If no XML data is available select 'No' to the question 'Do you wish to complete this application with data from a file?' and complete a new PAR using the MARS interface.
- 2. The **Vessel Particulars** tab will be displayed and all the vessel details will be completed as configured in MARS.

NOTE: The Master will only be able to submit a PAR for the vessel associated with their User ID. If the vessel displayed is not the vessel the Master wants to submit a PAR for then the Master must refer to the **MARS Vessel Registration** section of this User Guide on how to register the vessel.

The PAR must be completed in one session. If a timeout occurs the information will not be saved and the user will have to start the application from the beginning.

Vessel Particulars

This tab is used to complete the Vessel Particulars. It contains both mandatory and optional fields. All **mandatory*** fields must be completed before you can navigate away from this tab.





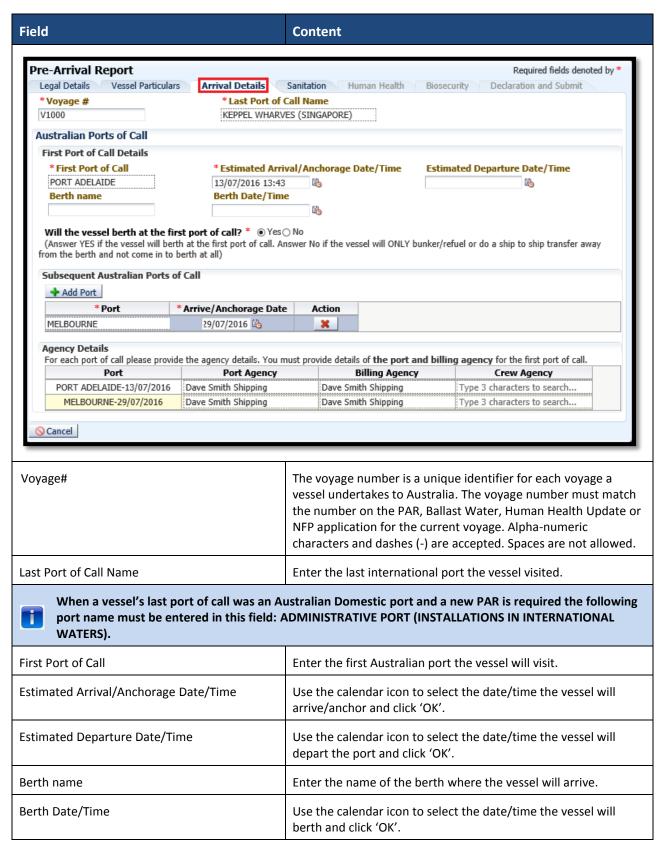
Field	Content			
Master's Name	Enter the Master's name.			
Year Built	Enter the year the vessel was built.			
Gross Tonnage	Enter the vessels gross tonnage. This is a non-mandatory field.			
Net Tonnage	Enter the vessels net tonnage. This is a non-mandatory field.			
Length Overall (LOA-metres)	Enter the vessels overall length in mentres.			
Crew Capacity	Enter the total number of crew the vessel can accommodate. This is a non-mandatory field.			
Passenger Capacity	Enter the total number of passengers the vessel can accommodate. This is a non-mandatory field.			
Cargo Holds	Enter how many cargo holds the vessel has. This is a non-mandatory field.			
Cargo Decks	Enter how many cargo decks the vessel has. This is a non-mandatory field.			
Cargo Tanks	Enter how many cargo tanks the vessel has. This is a non-mandatory field.			
Vessel E-mail	Enter the email used on-board the vessel for communication purposes. This email will be used to communicate with the vessel. This field should be left blank if the vessel is unable to receive emails with attachments. In this case all emails intended for the vessel will be sent to the nominated port Agent. It is the Agent and Master's responsibility to ensure the vessel receives information from the department.			
○ Cancel	Clicking on the cancel button on any of the tabs will close the PAR application and all details will be lost.			

Arrival Details

This screen allows the user to enter voyage related details including the vessel's itinerary while in Australia. It also allows the user to nominate Agency details. This screen contains both mandatory * and optional fields. Navigation away from this screen can only be done once all the mandatory fields have been completed.

NOTE: Data entry fields are type assisted. At least 3 letters of the full Agency or port name must be entered before a drop down list will appear. If the responsible Agency does not appear contact the Agent.





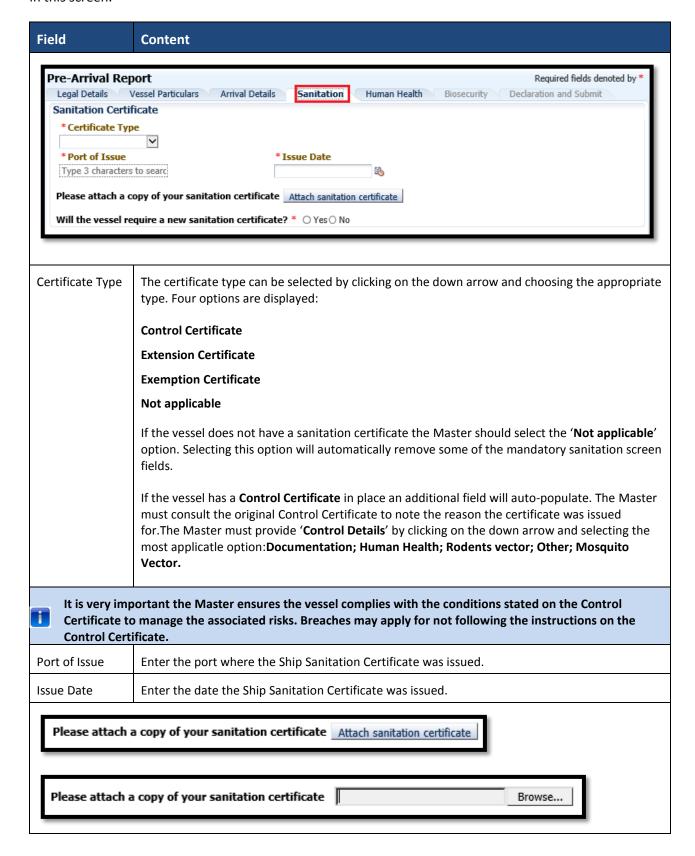


Field			Content				
Will the vessel berth at the first (Answer YES if the vessel will berth from the berth and not come in to b	at the first			sel will ONLY bunker	refuel or do a ship to ship transfer away		
Subsequent Australian Ports of	Call						
*Port *	Appino/Ap	nchorage Date	Action				
MELBOURNE		/2016 🚳	X X				
		,					
Agency Details For each port of call please provide	the agenc	y details. You mus	st provide details	of the port and bi	ling agency for the first port of call.		
Port		Port Agency	-	illing Agency	Crew Agency		
PORT ADELAIDE-13/07/2016		th Shipping		th Shipping	Type 3 characters to search		
MELBOURNE-29/07/2016	Dave Smit	th Shipping	Dave Smr	th Shipping	Type 3 characters to search		
Will the vessel berth at the	first po	rt of call? ⊛	Yes 💮 No	of call in Aust only bunker/r	if the vessel will berth at the first praila. Answer ' No ' if the vessel will refuel or conduct ship to ship transe berth and not come in to berth a		
- Add Fort			subsequent		he data entry fields. Use this butto el will visit in Australia during the		
ort	Enter the s			e subsequent Australian Port the vessel will visit.			
arrive/Anchorage Date		Use the calendar icon to select the estimated date the vessel will arrive/anchor.			ated date the vessel will		
×		Use this butto	on to delete	any subsequen	t ports that were added by mistak		
Agency Details For each port of call please provid Port	e the agen	ncy details. You m	nust provide de	ails of the port an	d billing agency for the first port of call. Crew Agency		
PORT ADELAIDE-13/07/2016	Dave Sm	nith Shipping	Dave	Smith Shipping	Type 3 characters to search		
MELBOURNE-29/07/2016	Dave Sm	ith Shipping	Dave	Smith Shipping	Type 3 characters to search		
Port					with information entered by the tall tall tall tall tall tall tall tal		
	_				Billing and Crew Agency fields ar ing and Crew Agency for that por		
ort Agency		For each port	enter the P	ort Agency that	will represent the vessel at the po		
For each port enter the Agency nominated by the Master of the verification facilitate payment of accounts at the listed port.		· · · · · · ·					
		Any invoices this Agency.	for the listed	l port (except c	rew change activities) will be billed		
Crew Agency		facilitate crev	v changes at		ed by the Master of the vessel to . Any crew change activities at the		

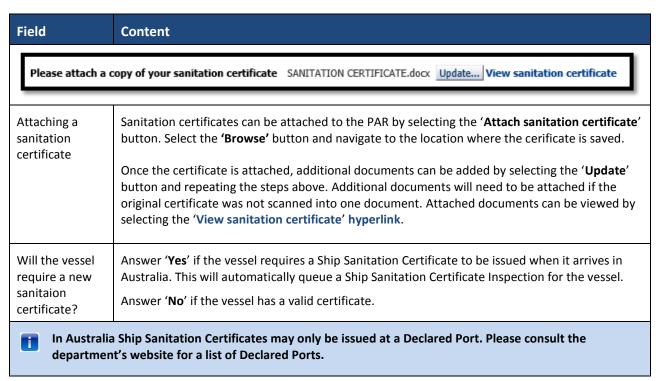


Sanitation

This screen is used to report the vessel's **Ship Sanitation Certificate (SSC)** details. Masters may also attach a copy of the SSC to the application. If a new SSC is required the inspection can be requested in this screen.

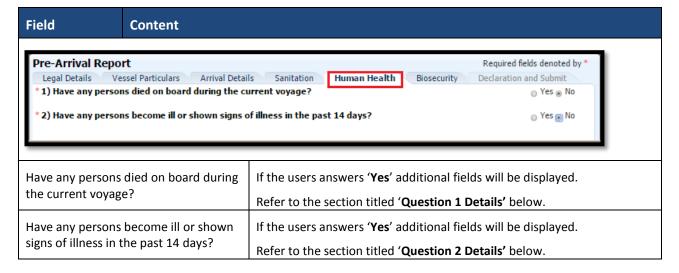






Human Health

This screen is used to report on the health status of the passengers and crew on-board the vessel.



Question 1 Details

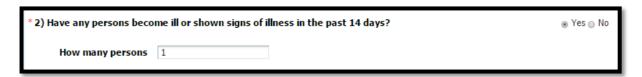
When a death is reported additional information must be provided regarding the death. The user must advise how many deaths occurred during the current voyage and the suspected cause(s) of death.



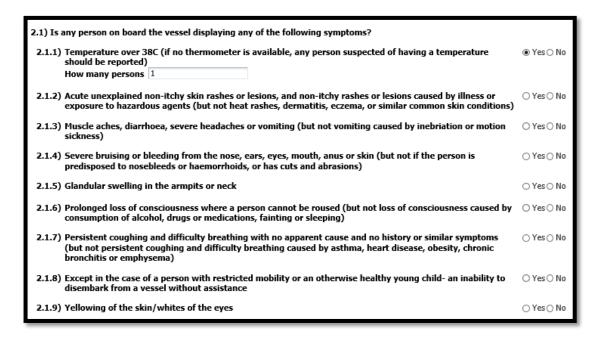


Question 2 Details

When an illness is reported, the Master must answer all subsequent illness questions. These include illness symptoms. Answering some questions may open up extra text fields requiring additional information. These fields are mandatory and must be completed.



If **Question 2** is answered '**Yes**' then additional health questions will be displayed about the ill person's symptoms (**Question 2.1**). For each symptom question that is answered '**Yes**' a text box will be displayed where the number of persons affected must be entered. All health questions are mandatory.

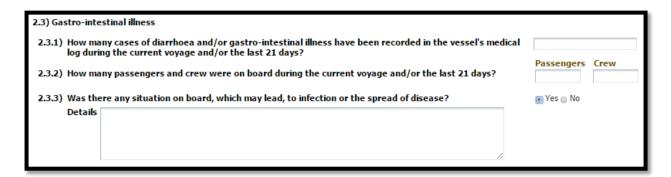


Answer **Question 2.2** and all sub questions about the ill person's travel history. For each symptom question that is answered **'Yes'** a text box will be displayed where the number of persons affected must be entered. All health questions are mandatory.

2.2) Has the ill person(s) on board:	
2.2.1) Been in contact with birds/bird products/someone suspected/confirmed of having Avian Influenza in the last 14 days?	○ Yes ○ No
2.2.2) Eaten raw poultry/raw poultry products in the last 14 days?	○ Yes ○ No
2.2.3) Handled samples suspected of containing Avian Influenza virus in the last 14 days?	○ Yes ○ No
2.2.4) Travelled Africa, South/Central America or the Caribbean in the last 6 days and do not have a valid yellow fever vaccination certificate?	○ Yes ○ No
2.2.5) Been in Africa in the last 21 days?	○ Yes ○ No
2.2.6) Been in contact with camels or bodily fluids from a camel, including having been coughed or sneezed on by a camel, or drunk raw camel milk or consumed camel meat in a country in the Middle East?	○ Yes ○ No

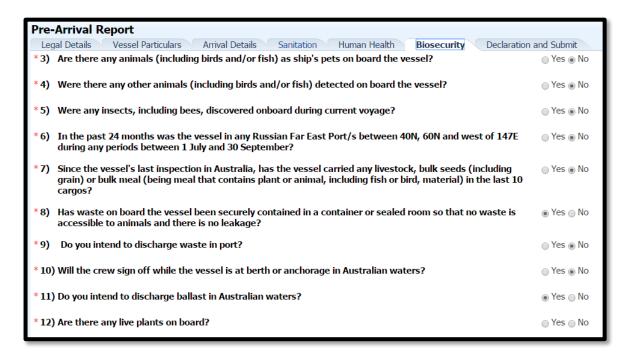


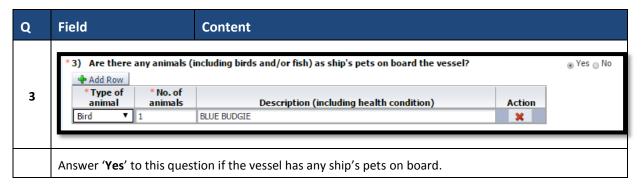
NOTE: In addition to the questions above Cruise vessels must also report any Gastro-intestinal illness. Answer **Question 2.3** and all sub questions about any cases of Gastro-intestinal illness on-board the Cruise Vessel.



Biosecurity

The questions in this section are used to determine the vessel's biosecurity status. When a question is answered more fields may appear that require additional information. The table below details the requirements of each question.

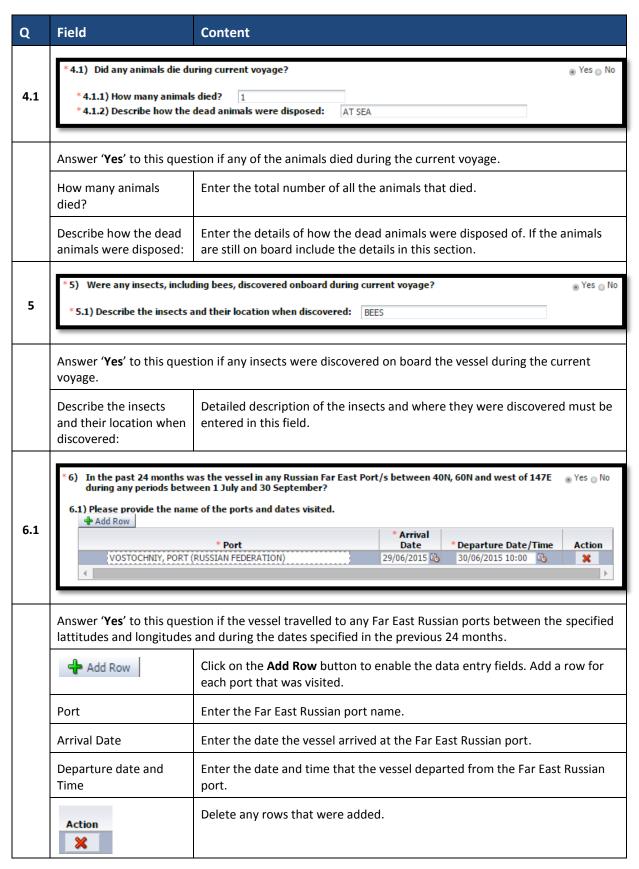




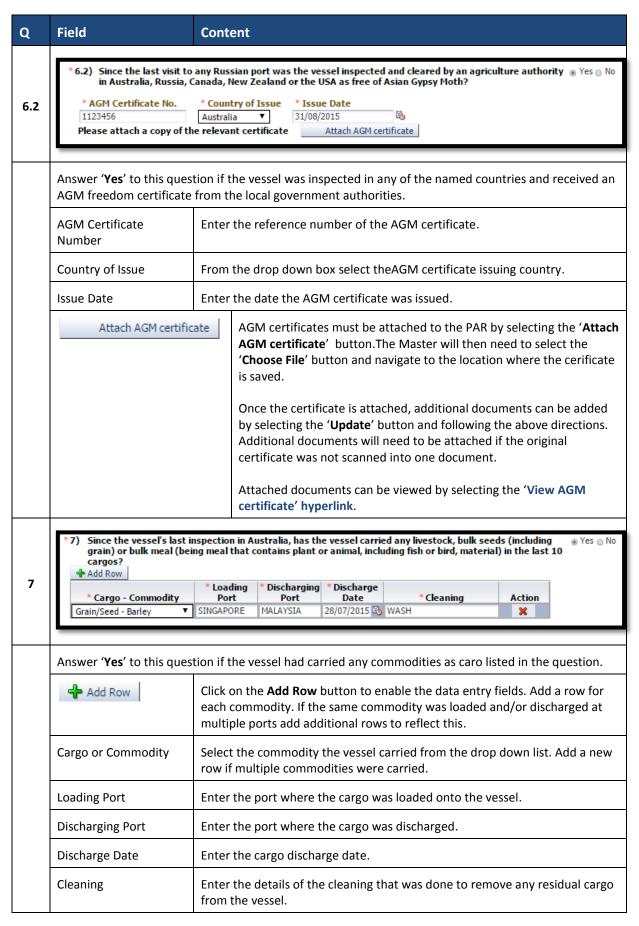


Q	Field	Content			
	4 Add Row	Click on the Add Row button to enable the data entry fields. This section is specifically for vessel pet/s. If the vessel does have any pet/s on board, click on the Add Row button to display the additional fields. Add a new row for each type of pet's.			
	Type of Animal	Options are Bird, Cat, Dog, Other. Select the type of pet animal from the list.			
	Number of Animals	Enter the number of pet animals.			
	Description (Including health condition)	Enter a detailded description of the pet including identifying markings. Also include the health status of the pet/s.			
	Action	Use this button do delete any rows that were added.			
	*3.1) Did Any animals die d	luring the current voyage?			
3.1	*3.1.1) How many anima				
	* 3.1.2) Describe how the	e dead animals were disposed: AT SEA			
		tion if any of the ship's pets have died during the current voyage.			
	How many animals died?	Enter the total number of all the animals that died.			
	Describe how the dead animals were disposed:	Enter the details of how the dead animals were disposed of. If the animals are still on board include the details in this section.			
	*4) Were there any other animals (including birds and/or fish) detected on board the vessel?				
4	*Type of animals Dog * 1	Description (including health condition) BLACK DOG Action			
	Answer 'Yes' to this question if there were any animals on board the vessel during the current voyage. This question does not pertain to livestock or animals being carried as cargo. Animals carried as cargo must be addressed in Question 7.				
	Click on the Add Row button to enable the data entry fields. This specifically for animals other than vessel pets. This may include so animals or birds which have flown onto and remained on the vessel the voyage. If the vessel does have any animals on board, click on Row button to display the additional fields. Add a new row for each animal.				
	Type of Animal	Options are Bird, Cat, Dog, Other. Select the type of animal from the pick list.			
	Number of Animals	Enter the number of animals.			
	Description (Including health condition)	Enter a detailded description of the animal including identifying markings. Also include the health status of the animal.			
	Action	Use this button do delete any rows that were added.			

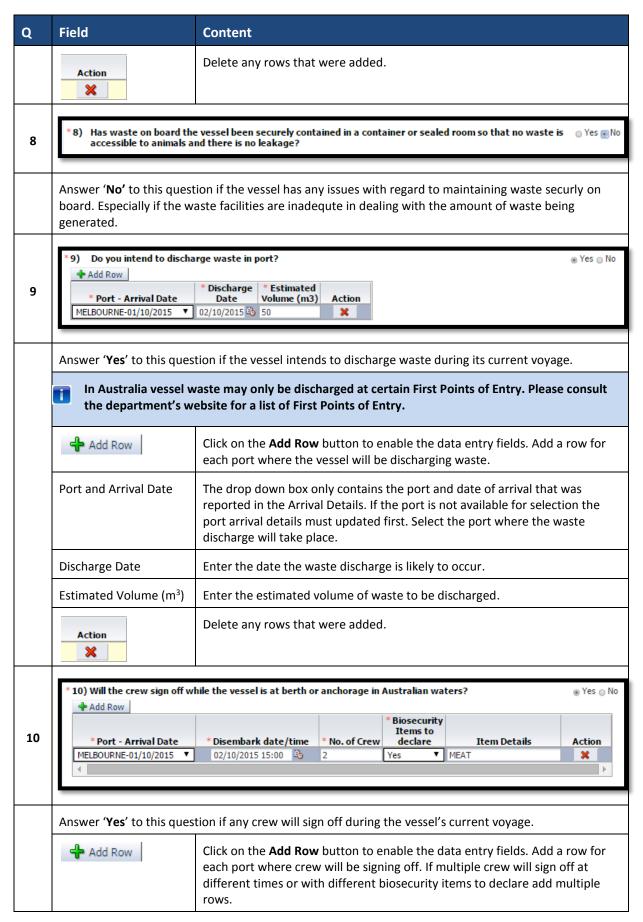












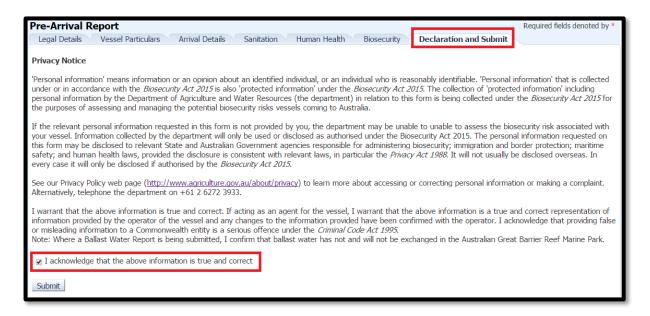


Q	Field	Content		
	Port and Arrival Date	reported in the Arrival Deta	tains the port and date of arrival that was ils tab. If the port is not available for selection updated first. Select the port where the crew	
	Disembark Date and Time Enter the date and time the crew will be leaving the vessel.			
	Number of Crew	at will be leaving the vessel.		
	Biosecurity Items to Declare	· · · · · · · · · · · · · · · · · · ·		
	Item Details	Enter the details of the item	s that will be removed from the vessel.	
	Action	Delete any rows that were a	dded.	
11	*11) Do you intend to discha	orge ballast in Australian waters?	⊛ Yes ⊘ No	
	Answer 'Yes' to this question if the vessel intends to discharge ballast water in Australia during the current voyage. If a Master has not submitted a ballast water discharge application to the department ther warning message will be displayed. Vessels intending to discharge ballast water in Australia must submit a Ballast Water report. No ballast may be discharged without written permission from the department.			
12	* 12.1) What is the location, health and condition of the live plants?			
	Question 12 is only displayed for Cruise Vessels. Answer 'Yes' to this question if the vessel has any live plants on-board.			
	A general statement as to the location, health and condition of the plants is required here. Detailed information must still be supplied on the Live Plant Vessel log. This log may be sent as an attachment with the PAR when it is submitted.			



Declaration and Submit

The completed Pre-Arrival Report can now be submitted. The person submitting the PAR must read the legal notice and acknowledge that the information supplied is true and correct prior to submission. Breaches may apply for any omissions or miss-declarations in the PAR.



Field	Content
☐ I acknowledge that the above information is true and correct	Tick this box to acknowledge that the information supplied in the PAR is correct and truthful.
Submit	By clicking on the Submit button the PAR will be uploaded into MARS for assessment. Once the assessment has been completed the vessel and Port Agency will receive a Biosecurity Status Document (BSD) with the directions that are applicable to the vessel's current voyage.
i Information The Pre-Arrival Report has been submitted successfully. The Department will issue a Biosecurity Status Document (BSD) once the application has been assessed.	This message will be displayed if the PAR application was successfully submitted to MARS.



Complete a Livestock Statement in MARS

The Livestock Statement tab will only be available on the PAR when the vessel type is 'Livestock Carrier'.

NOTE: The Master must complete **Question 7** on the Biosecurity tab.

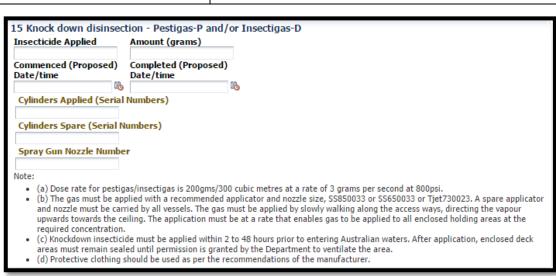
Click on the **Livestock Statement** tab. There are 7 sections to the Statement that must be completed. Complete each section by following the guidelines in the table below:

Section		Details		
General Cleaning Fresh Water Wash Disinfectant Applied Note: (a) Prior to entering Austra 4% (weight = volume in fi applied to all surfaces in li (b) Disinfection must be co	Commenced Date/time alian waters, e resh water) so vestock holdir ompleted prior	(Proposed)	applied with a high-pressur mum period of 30 minutes r	bughly cleansed. The vessel is then disinfected with a e applicator to run off stage. The solution is to be must elapse before washing down with water.
Disinfectant Chemical Used After the vessel has been thoroughly cleaned the vessel must be wash down with a Soda Ash Solution or equivalent chemical solution. Enter product name in this field.				
Concentration		The Soda ash applied must be in a 4% solution. This means 4 Kg of soda ash in every 100 Litres of water.		
Quantity Applied		Enter the quantity of soda ash applied in kilograms. The amount of water used must also be recorded in the vessel's log book.		
General Cleaning Dates and	Times	Enter the dates and times when the general cleaning of the vessel commenced and completed. Vessels may not be cleaned in Australian waters.		
Fresh Water Wash Dates an	d Times	After the soda ash solution had been applied as directed all areas must be washed down with fresh water. This washing down must commence at least 30 minutes after the soda ash solution was applied to a surface. Enter the dates and times when the fresh water wash down commenced.		
Disinfectant Applied Dates and Enter the dates and times when the application of soda ash comme and was completed.		the application of soda ash commenced		



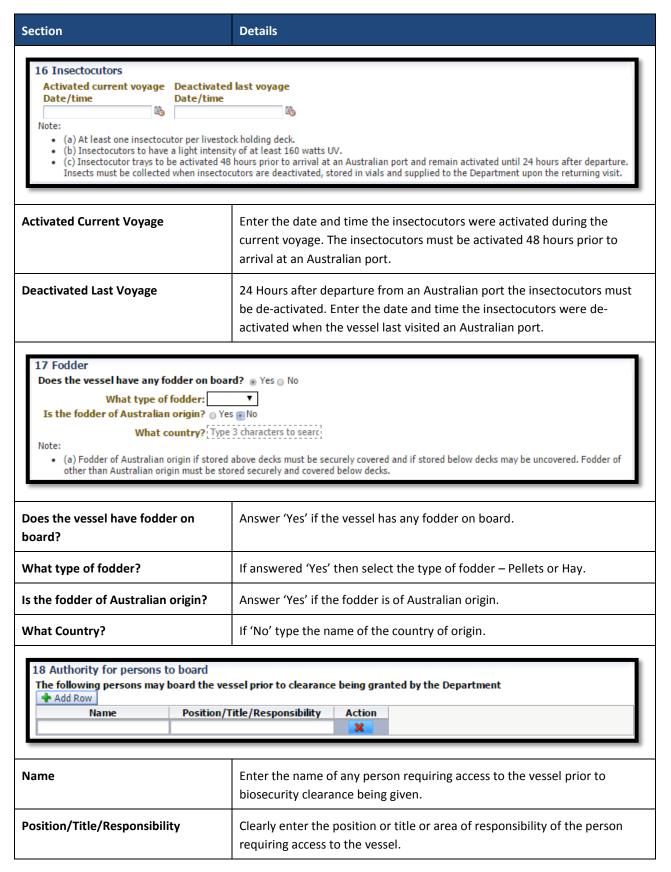
Section	Details	
Commenced (Proposed) Co	Permethrin oncentration ompleted (Proposed) ote/time	
(a) Applied by low-pressure dining areas, and any areas	applicator to at least 10% of the surfaces of o sunlikely to be adequately treated by the knock ald be used as per the recommendations of the	

Insecticide Applied	Enter the brand name of the insecticide applied. The active ingredient must be Permethrin.
Concentration	Enter the concentration of residual insecticide used.
Residual Disinsection Dates and Times	Enter the dates and times the disinsection commenced and completed.



Insecticide Applied	Enter the name of the insecticide applied. Either Pestigas or Insectigas may be used.	
Amount	Enter the amount of disinsectant used in grams.	
Disinsection Dates and Times	Enter dates and times when knock down disinsection commenced and completed.	
Cylinders Applied (Serial Numbers)	Enter the serial numbers of all the insecticide cylinders used.	
Cylinders Spare (Serial Numbers)	Enter the serial numbers of all the spare insecticide cylinders.	
Spray Gun Nozzle Number	Enter the nozzle size used on the insecticide cylinders. The correct nozzle sizes are described in the Notes in section 15 on the Statement.	







ection Details			
19 Application for wharf side clearance (optional section to complete) Has the vessel only carried animals of Australia or New Zealand origin on the previous voyage prior to this date? Country of origin of the previous cargo [Type 3 characters to searc]			
Australian or New Zealand Origin Select 'Yes' if the vessel has only carried animals which originated in Australia or New Zealand during the previous voyage. For all other countries of origin enter 'No'.			
Country of origin	If 'No' was selected then this field will be displayed. Enter the name of the country where previous carried livestock originated from.		

NOTE: The Livestock Statement questions are optional, however, incomplete information may delay the vessel's approval to berth.



MARS Ballast Water (BW) Report

Explanatory Notes

The BW Report must be submitted if the vessel is required to discharge ballast in Australian waters. The BW Report includes information about the vessel, arrival details, ballast water questions and the ballast tank information.

The BW Report can be accessed either from the Submit Applications drop down menu or by clicking on the BW Report shortcut on the MARS Home screen. Reports may be completed manually in MARS by direct data entry or by uploading an XML Data file. Both options are described in the steps below.

Masters may elect to submit a BW Report directly to their port Agent using the department's Offline Forms. Quick Reference Guides on how to complete Offline Forms are available on the department's website www.agriculture.gov.au.

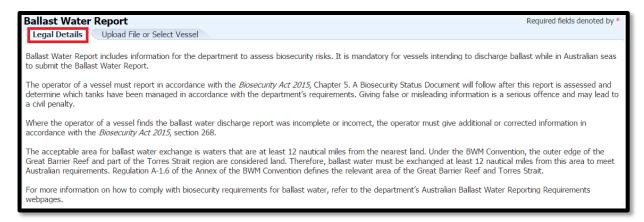
How to do it

Open the **BW Report** from the MARS home screen. To complete a report each tab must be completed in order of appearance.



Legal Details

The **Legal Details** tab references the relevant sections of the Biosecurity Legislative Framework that relate to the application. There are no fields that require completing on this tab.





Upload File or Select Vessel

The 'Upload File or Select Vessel' tab provides the user with an option to complete a BW Report using data from a saved XML Data file.

NOTE: XML Data files are created by the BW Report Adobe PDF Offline Form.

Upload a BW Report to MARS from a Saved XML Data file

To complete a BW Report using data from an XML file answer 'Yes' to the question 'Do you wish
to complete this application with data from a file?' Click on the 'Browse' button and navigate to
the location where the file is saved on the computer. Once the file is selected the data will be
automatically uploaded to MARS.



2. Click through each of the tabs in sequential order to verify that all the mandatory fields have been completed.

NOTE: For more detailed descriptions of each tab in the BW Report refer to the sections below.

Complete a manual BW Report in MARS

- 1. If no XML data is available select 'No' to the question 'Do you wish to complete this application with data from a file?' and complete a new BW Report using the MARS interface.
- 2. If the vessel has Ballast tanks or cargo holds being used as ballast tanks then select 'Yes' to the question 'Does the vessel have Ballast/Heeling tanks or cargo holds being used as ballast tanks?'.
- 3. The **Vessel Particulars** tab will be displayed and the vessel's details as recorded in MARS will be available. All the mandatory fields must be completed.
- 4. If 'No' is selected the user will be informed that the BW Report does not need to be submitted. Click 'Ok' to close the BW Report.

NOTE: The Master will only be able to submit a BW Report for the vessel associated with their User ID. If the vessel displayed is not the vessel the Master wants to submit a BW Report for then the Master must refer to the MARS Vessel Registration section of this User Guide on how to register the vessel.

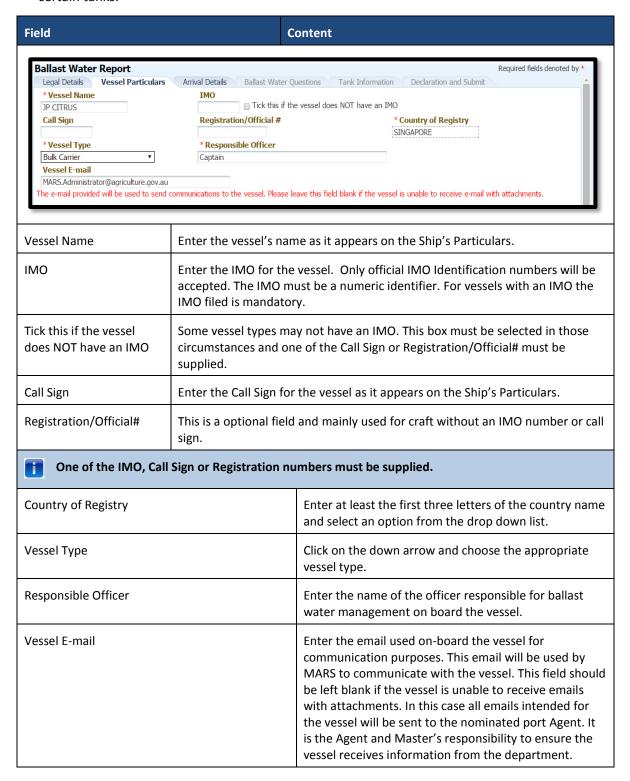
The BW Report must be completed in one session. If a timeout occurs the information will not be saved and the user will have to start the application from the beginning.

Vessel Particulars

This section is used to record a profile of the vessel's particulars. It is also used to establish the vessel's ballast tank and pump configurations. The Vessel Particulars screen has three sections:



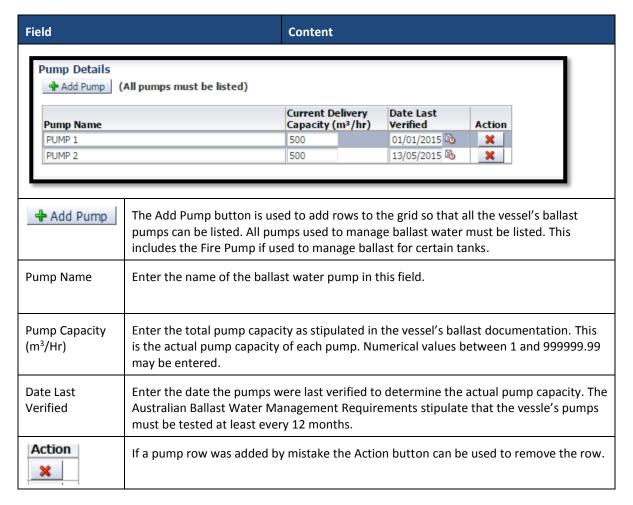
- 1. **Vessel Details** Contains the generic vessel profile details.
- 2. **Ballast Water Tank Details** This section must contain all the ballast water tanks on board the vessel. Tanks must be included even if they are not used on a regular basis to carry ballast. This includes ballast tanks that are filled with fresh water and empty tanks.
- 3. **Ballast Pump Details** This section must contain all the pumps that are used for ballast water management. This includes the fire pumps if they are used to manage the ballast water in certain tanks.





ield		Content
Tank Details		
		ouble bottom = DB, Bottom tank = BT, Bottom side tank = BST, Deep tank = DT, Wing tank er ballast tank = WBT, Port = P, Starboard = S, Centre = C, Bilge = BGT, Other = O
Add Tank (All tanks I	must be listed, including the empty one	28)
Tank Name	Tank Capacity	
FPT	1390.8	X
WBT 1P WBT 1S	3938.2 3938.2	X
WBT 2P	4296.2	X
WBT 2S	4296.2	×
WBT 3P	4391.6	×
WBT 3S	4391.6	×
WBT 4P	4391.6	×
WBT 4S	4391.6	×
APT	1343.5	×
T-t-1 T1 (C (t-/2) 2	6760 50	
Total Tank Capacity(m³) 3	6/69.50	
+ Add Tank	The Add Tank button is	used to add rows to the grid so that all the vessel's ballast
T Auu Talik		tanks used to store ballast water must be listed even empt
		en't used often. Cargo holds only need to be listed if they a
	I Carrying Dallast during	
		the current voyage.
SALLAST WATER TANK	,	the current voyage.
		rne current voyage. s = BT bottom side tank = BST Deep tank = DT Wing tank = WT Top side tank = T
	PT Double bottom = DB Bottom tank	· · · · · · · · · · · · · · · · · · ·
orepeak= FPT Aftpeak = A	PT Double bottom = DB Bottom tank	x = BT bottom side tank = BST Deep tank = DT Wing tank = WT Top side tank = T
orepeak= FPT Aftpeak = A Cargo hold = CH Healing tan	PT Double bottom = DB Bottom tank k = HT Water ballast tank = WBT Poi	x = BT bottom side tank = BST Deep tank = DT Wing tank = WT Top side tank = T
orepeak= FPT Aftpeak = A Cargo hold = CH Healing tan	PT Double bottom = DB Bottom tank k = HT Water ballast tank = WBT Poi	x = BT bottom side tank = BST Deep tank = DT Wing tank = WT Top side tank = T t = P starboard = S Centre = C Bilge = BGT Other = O (specify)
orepeak= FPT Aftpeak = A Cargo hold = CH Healing tan	PT Double bottom = DB Bottom tank k = HT Water ballast tank = WBT Poi Enter the name of the bill for the tank name. The	s = BT bottom side tank = BST Deep tank = DT Wing tank = WT Top side tank = T t = P starboard = S Centre = C Bilge = BGT Other = O (specify) coallast water tank in this field. Use the abbreviations above number of the tank and the location must also be listed. To
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Care must be Reports. cotal Tank Capacity m³)	Enter the name of the last for the tank name. The keep tank names consist department: [Tank Name][Number] [DB 1 S] or [DB 1 P/S] Tank Name is Double to Number is 1 Location is Starboard at It isn't necessary to list treated as one tank by Please consult the vesset taken with the vesset's tale.	t = BT bottom side tank = BST Deep tank = DT Wing tank = WT Top side tank = Tt t = P starboard = S Centre = C Bilge = BGT Other = O (specify) coallast water tank in this field. Use the abbreviations above number of the tank and the location must also be listed. To stent the following format is recommended by the [Location] must be entered as cottom tank and Port Portside and Starboardside tanks seperately if they are the vessel for the purpose of ballast water management. el's Ballast Water Management Plan for this information. ank names. Tank names must be consistent between BW

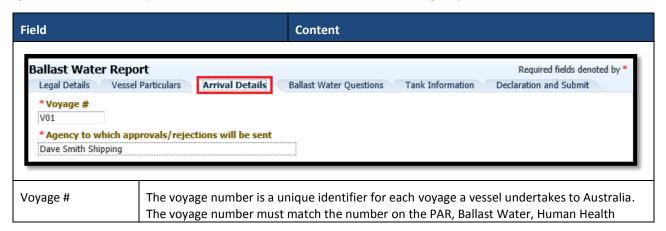




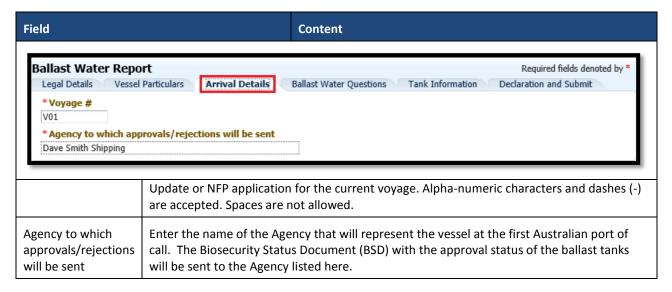
Arrival Details

Enter the information for all the fields in the **Arrival Details** screen. The voyage number must be the same as the voyage number that will be used for any other reports or applications for the same voyage. This means that the Pre-Arrival Report (PAR) must have the same voyage number as the BW Report, this is essential for MARS to link the current BW Report to the current PAR.

NOTE: The Port Agency must be known to MARS. If the nominated Port Agency does not appear in the drop down box then the Master must contact the Port Agency and request the details of the Agency's registration. The BW Report cannot be submitted without a valid Port Agency.



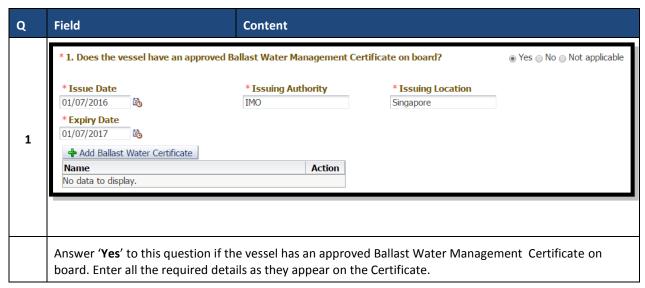




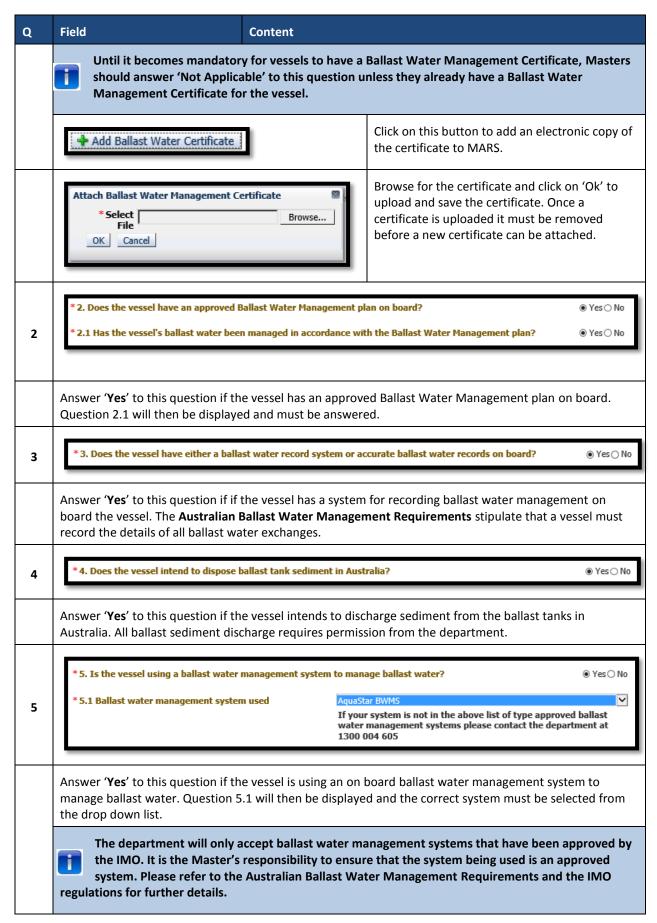
Ballast Water Questions

Complete all the ballast water questions, noting they are mandatory. Some questions have additional fields to complete once answered.

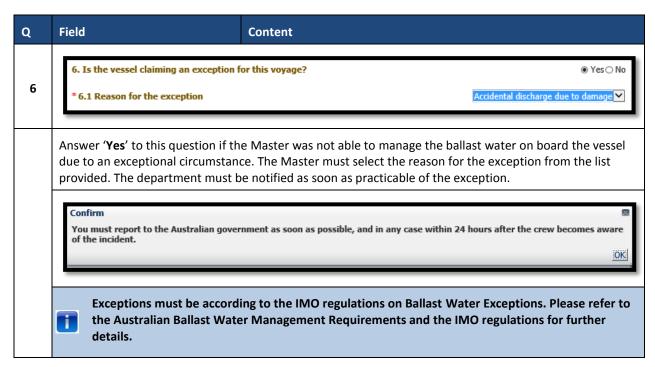








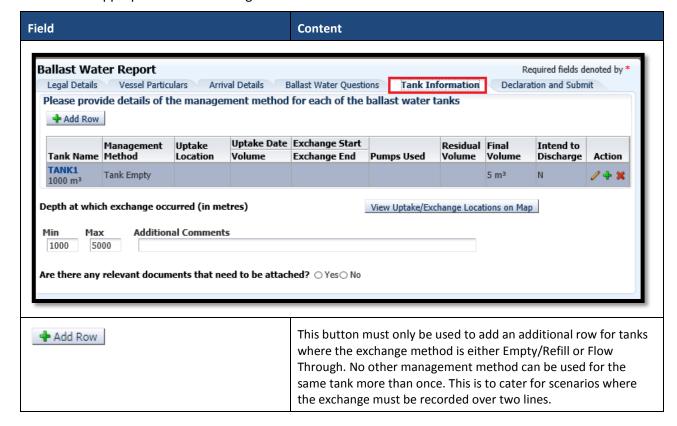




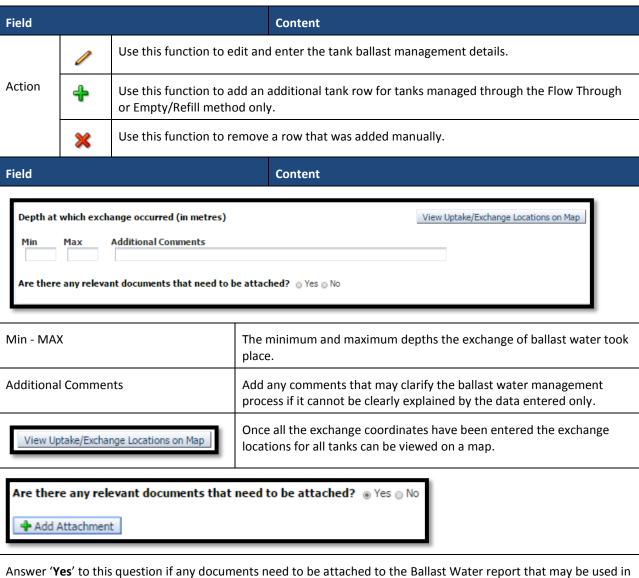
Tank Information

This screen is used to record and display all the ballast water management details of the ballast water tanks that were listed on the **Vessel Particulars** tab.

Enter information for all the tanks listed as they must have details recorded in this screen. This screen serves as a display grid, for each management method used. A separate pop up screen is used to enter the appropriate ballast management data.







Answer '**Yes**' to this question if any documents need to be attached to the Ballast Water report that may be used in assessing the application. Attach any files as necessary i.e. The Ballast Water Management System Certificate.

For each tank listed in the BW Report data must be entered to show how the ballast water was managed for that tank. Data can be entered by clicking on the **Tank Name hyperlink** or by selecting the edit function \checkmark .



This will open a pop up screen where the tank and the management method must be selected from a drop down list. The management method selected will determine the data fields that need to be completed. All mandatory fields are marked with red * and must be completed.

Tank Information *Tank Name *Management Method Previous Tank Next Tank Cancel Save

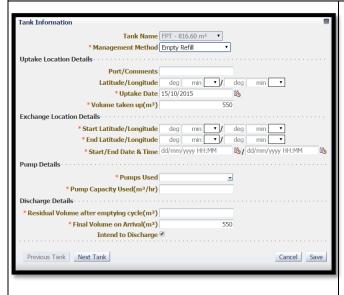
Details

Navigate between tanks by using the Previous Tank and Next Tank buttons.

Details can be saved after each tank; however this will take the user back to the main tank grid.

The entered data will be lost if the session times out and the fields were not saved.

Empty/Refill



Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

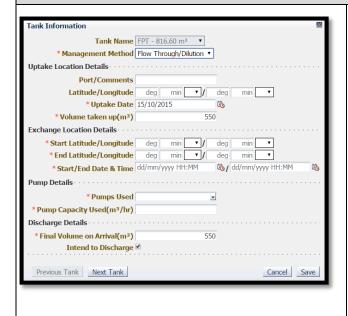
Uptake Location Details – Enter the name or the coordinates of the place where ballast water was taken up; uptake date and volume of water.

Exchange Location Details – Enter all the information of the exchange details.

Pump Details – Pumps and pump capacity are taken from the Vessel Particulars tab, and can be amended there.

Discharge Details – Enter the residual volume left in the tank after the empty cycle of the exchange is completed. The final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.

Flow Through/Dilution



Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

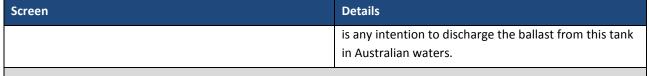
Uptake Location Details – Enter the name or the coordinates of the place where ballast water was taken up.

Exchange Location Details – Enter all the information of the exchange details.

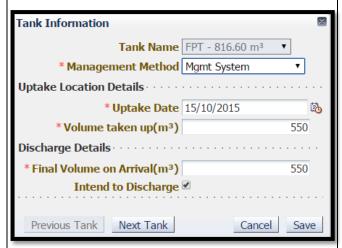
Pump Details – Pumps and pump capacity are taken from the Vessel Particulars tab, and can be amended there

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there





Management System - Vessels using an IMO approved on-board ballast management system



Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Uptake Location Details – Enter the uptake date and the volume of ballast water that was taken up.

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.

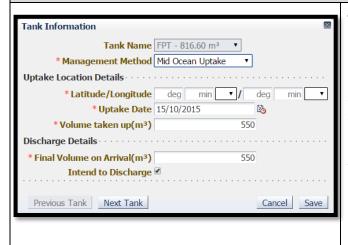
Empty Tank



Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Final Volume on Arrival – The soundings on the tank must be accurate and reflect the residual volume of water left in the tank. The Final Volume is the actual amount of water in the tank not the overall volume of the tank.

Mid Ocean Uptake



Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Uptake Location Details – Enter the date, volume of water and the coordinates of the place where ballast water was taken up.

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.



Screen Details

Australian Water - Water taken up inside the Australian Territorial Sea



Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Uptake Location Details – Enter the date, volume of water and the coordinates or the name of the place where ballast water was taken up.

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.

Fresh Potable Water - Clean fresh water



Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Uptake Location Details – Enter the date, volume of water and the name or coordinates of the place where ballast water was taken up.

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.

Unmanaged

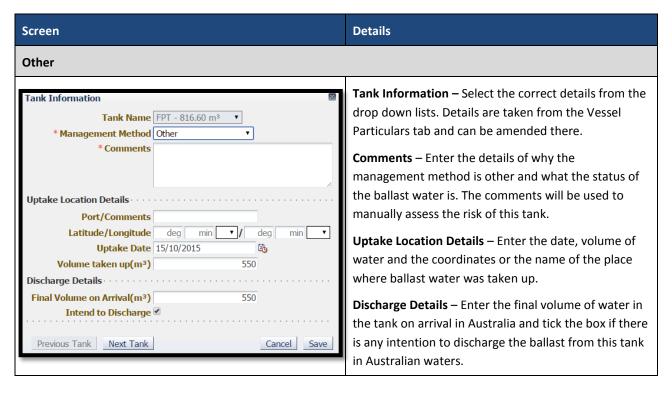


Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Uptake Location Details – Enter the date, volume of water and the coordinates or the name of the place where ballast water was taken up.

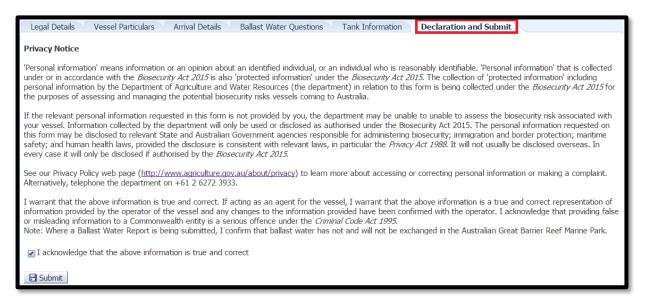
Discharge Details – Enter the final volume of water in the tank. This tank will not receive permission to discharge ballast in Australian waters.





Declaration and Submit

Once the BW Report has been completed it can be submitted. The user must read the legal notice and acknowledge that the information supplied in the report is true and correct prior to submission. Breaches may apply for any omissions or miss-declarations in the BW Report.



Field	Content
☐ I acknowledge that the above information is true and correct	Tick this box to acknowledge that the information supplied in the Ballast Water report is correct and truthful.
■ Submit	By clicking on the Submit button the BW Report will be uploaded into MARS for assessment. Once the assessment has been completed the Master and Agent will receive a



Field	Content
	Biosecurity Status Document (BSD) with the directions that are applicable to the vessel's current voyage.
	This message will be displayed if the BW Report was successfully submitted to MARS.

NOTE: Once the BW Report has been successfully submitted the submission date and time and the name of the person who submitted the application will be displayed. All fields will be read only and no amendments can be made to the application.

If the vessel's ballast status changes, a new BW Report must be submitted. Every tank must be reported on the new BW Report not just the tank with the changed status. To minimise data entry the MARS Ballast Water Clone function may be used. Refer to the section below 'Clone a BW Report in MARS' for a detailed explanation on how to use this feature.



Clone a BW Report in MARS

From time to time a vessel may need to submit an updated BW Report for the current voyage. When MARS determines that a previous BW Report already exists for the voyage then a user may choose to pre-fill the new BW Report with the information from the previous report.

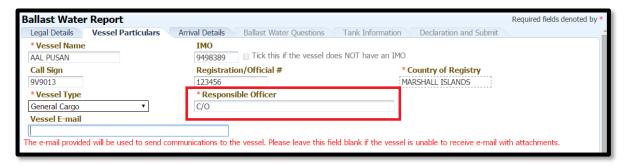
1. Click on the Ballast Water Report icon.



- 2. Read the Legal Details tab.
- 3. From the **Upload File or Select Vessel** tab select '**No**' to the question '**Do you wish to complete** this application with data from a file?'.



- 4. Select 'Yes' to the question 'Does the vessel have Ballast/Heeling tanks or cargo holds being used as ballast tanks?'.
- 5. The **Vessel Details** screen will be displayed with the details of the vessel the Master's User ID is associated with.
- 6. Enter the name of the Responsible Officer.

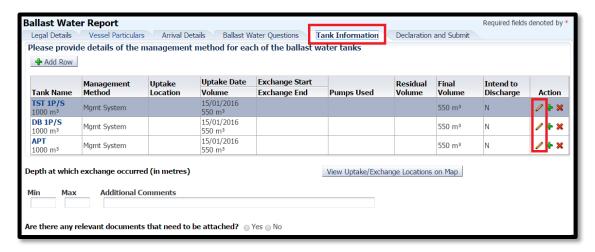


7. Select the **Arrival Details** tab and enter the same voyage number that was used in the BW Report that needs to be re-submitted. A Confirmation dialog box is displayed. Click '**Yes**' to pre-fill the application with the previous BW Report's details.

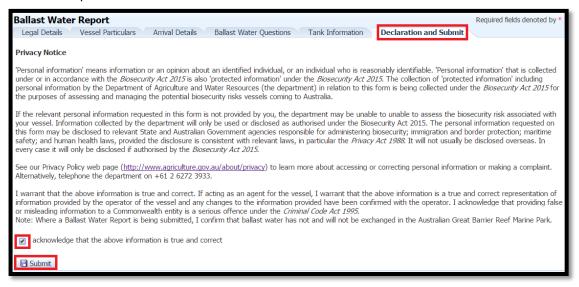


- 8. Verify the Agency is as displayed on the Arrival Details tab.
- 9. Verify the answers to the questions on the **Ballast Water Details** tab are correct.
- 10.Update the **Tank Information** tab. Any changes to the BW exchange details must be updated in this tab using the Edit / function or clicking on the **Tank Name hyperlink**.





11. Complete the **Declaration and Submit** tab and click on **Submit**.





Non-First Point of Entry Port (NFP) Application

Explanatory Notes

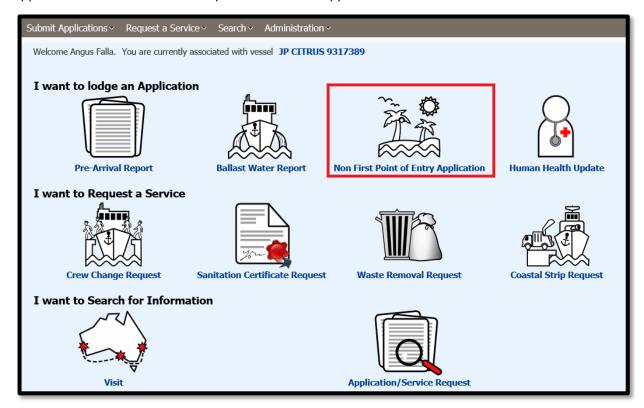
Applications for entering a Non First Point of Entry as either a first port or subsequent port of entry should be made at least 10 days prior to the vessel's arrival at the port. Vessels may not arrive at an Australian Non First Point of Entry without written permission from the department. Use the NFP application for vessel arrivals and/or the discharge of cargo/goods/waste at a Non First Point of Entry. Certain Proclaimed First Ports of Entry may also require an NFP to be submitted for the discharge of certain types of goods or waste. Please refer to the department's website for further details.

Masters may elect to submit an NFP application directly to their port Agent using the department's Offline Forms. Quick Reference Guides on how to complete Offline Forms are available on the department's website www.agriculture.gov.au

NOTE: The NFP application only lists the Non First Points of Entry; the NFP application cannot be used to list the vessel's complete itinerary. The vessel's complete itinerary must be supplied on the PAR.

How to do it

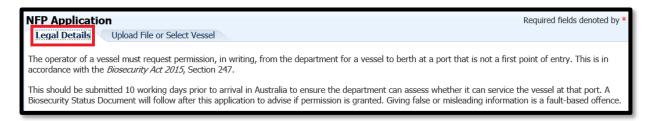
Open the **Non First Point of Entry** application from the MARS home screen. To complete an application each tab must be completed in order of appearance.



Legal Details

The **Legal Details** tab references the relevant sections of the Biosecurity Legislative Framework as it relates to the NFP Application. There are no fields that require completing on this tab.





Upload File or Select Vessel

The 'Upload File or Select Vessel' tab provides the user with an option to complete an NFP using data from a saved XML Data file.

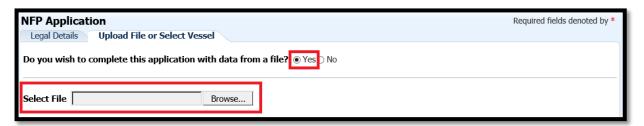
NOTE: XML Data files are created by Non First Point of Entry PDF Offline Form.



NOTE: To save time in completing an NFP application a Master may complete the NFP Offline Form and then save the file for future use. The Offline Form will be saved as an xml file. This xml file is the only file type that can be used in MARS where the option is given to select data from a file.

Upload an NFP application to MARS from a Saved XML Data file

1. To complete an NFP application using data from an XML file answer 'Yes' to the question 'Do you wish to complete this application with data from a file?' Click on the 'Choose File' button and navigate to the location where the file is saved on the computer. Once the file is selected the data will be automatically uploaded to MARS.



2. Click through each of the tabs in sequential order to verify that there aren't any validation errors and that the correct Agency or Agencies have been nominated in the **Arrival Details** tab.

NOTE: For more detailed descriptions of each tab in the NFP application refer to the sections below.

Complete a manual NFP in MARS

- 1. If no XML data is available select 'No' to the question 'Do you wish to complete this application with data from a file?' and complete a new NFP application using the MARS interface.
- 2. The **Vessel Particulars** tab will be displayed and all the vessel details will be completed as configured in MARS.



NOTE: The Master will only be able to submit an NFP application for the vessel associated with their User ID. If the vessel displayed is not the vessel the Master wants to submit an NFP application for then the Master must refer to the MARS Vessel Registration section of this User Guide on how to register the vessel.

The NFP application must be completed in one session. If a timeout occurs the information will not be saved and the user will have to start the application from the beginning.

Vessel Particulars

This tab is used to complete the Vessel Particulars. It contains both mandatory and optional fields. All mandatory fields must be completed before you can navigate away from this tab. Vessels already registered in MARS will have their details pre-populated except for the Master's name.

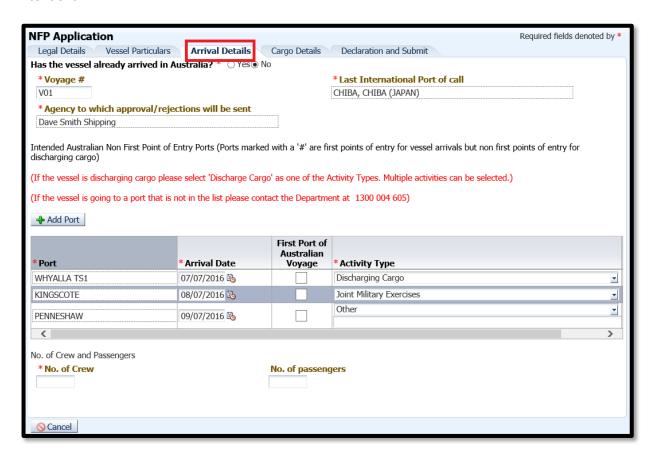


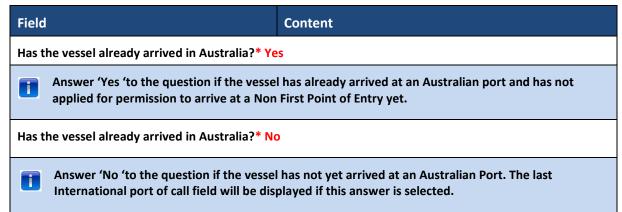


Field	Content
Vessel E-mail	Enter the email used on-board the vessel for communication purposes. This email will be used to communicate with the vessel. This field should be left blank if the vessel is unable to receive emails with attachments. In this case all emails intended for the vessel will be sent to the nominated port Agent. It is the Agent and Master's responsibility to ensure the vessel receives information from the department.

Arrival Details

This screen is used to record the vessel's arrival details as well as the vessel's intentions at the Non First Point of Entry. The sections below will outline the information required based on the vessel's intentions.







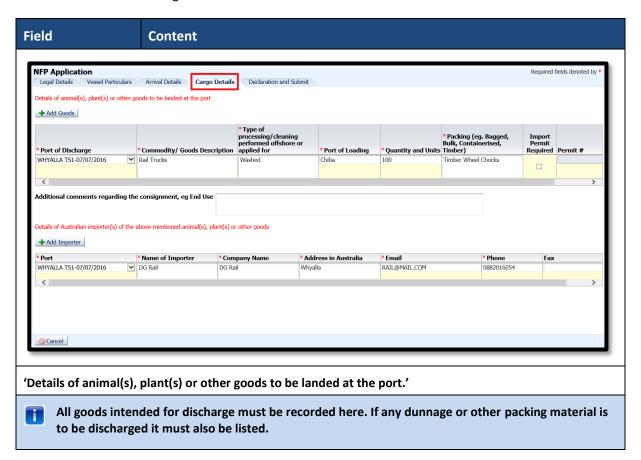
and Water Resources						
Field		Cont	ent			
Voyage Number	Enter the unique voyage number for the current Australian voayage. This number must match the Voyage number of the PAR and Ballast Water Report for the current voyage.					
Last International Port of call	Enter the last International port the vessel called at before departing for Australia. Enter the first three letters of the port name and select the port from the list. This field is only visible if the question was answered 'No'.					
Agency to which approval/rejection will be sent	Enter the first three letters of the Agency name and select the correct Agency from the list provided.					
	Non First Point of Enti laimed for discharging	-	orts marked with a '#' are proclaimed for vessel			
	to note that a port ma for cargo discharge.	ay be procl	aimed for vessel arrivals, however, the port may not			
Use the Add Port button to display the required fields. A seperate row must be added for each Non First Point of Entry to be visited.						
*Port WHYALLA TS1	* Arrival Date 07/07/2016 🖔	First Port of Australian Voyage	*Activity Type Discharging Cargo			
PENNESHAW	08/07/2016 🖏		Joint Military Exercises Other			
Port	Enter the first three	Enter the first three letters of the port and select the correct port form the list.				
Arrival Date	Select the arrival date.					
First Port of Australian Voyage	Select the box next to the port if the port will be the first port of call on the current Australian voyage.					
Activity Type	+		iled is used to select the activity that will take place at on First Point of Entry. More than one activity may be ted.			
All Joint Military Exercises Tourism - No shore excursions Tourism - Shore excursions Taking on Cargo Discharging Cargo Refuelling / Resupplying Other			Military Exercises – Vessels taking part in joint rry exercises with the Australiuan Navy must select this n.			
		the vi	sm – No shore excursions – If the main objective of sit is for tourism and no crew nor passengers will go ore this option must be selected.			
		visit is	sm – Shore excursions - If the main objective of the s for tourism and crew or passengers will go onshore ption must be selected.			
			g on Cargo – Select this option if the vessel will only on cargo at the nominated port.			



Field	Content
	Discharging Cargo – Select this option if the vessel will be discharging cargo at the nominated port. This option must also be selected when cargo is to be discharged at a Proclaimed Port which is not Proclaimed for the discharge of certain goods or cargo.
	Refuelling/Resupplying – Select this option if the vessel intends to refuel or take on supplies and the nominated port.
	Other – Select this option if the reason for the visit to the Non First Point of Entry is not available from the options listed. Enter the details in the text box that will be available when this option is selected.
Action	Remove any lines added by mistake.
No. Of Crew	Enter the total number of crew on board the vessel.
No. Of Passengers	Enter the total number of passengers on board the vessel.

Cargo Details

This tab only appears when the activity for the Non First Point of Entry includes the discharge of cargo. All the fields are mandatory and must be completed before a user can navigate away from this tab. Waste requiring discharge at a First Point of Entry not proclaimed for the discharge of waste must be included in the Cargo Details.





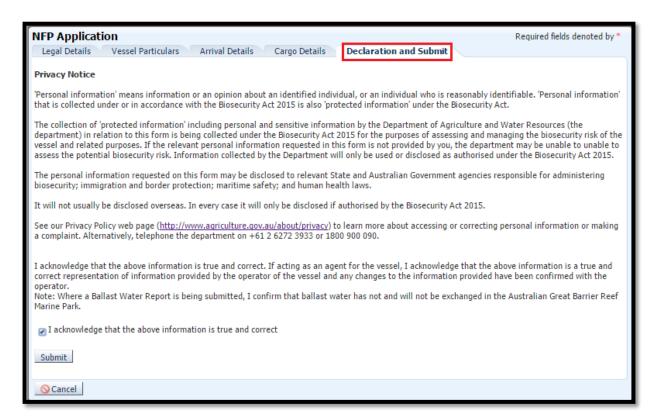
and Water Resources				
Field	Content			
Add Goods	Use the Add Goods button to display the required fields. A seperate row must be added for each type of good to be discharged.			
Port of Discharge	Select the port where the goods will be discharged from the list of available ports. Only the ports that were supplied in the Arrivals Details tab will be listed.			
If the correct discharge port cannot be found in the list the port arrival details must be added to the Arrival Details tab in the NFP application.				
Commodity/Goods description	Enter a description of the goods eg. Wooden pallets, stockfeed, mining equipment etc. Be as thorough as possible. A separet line must be used for each commodity.			
Type of processing/cleaning performed offshore or applied for	Detailed description of the processing or cleaning of the goods to address any biosecurity concerns . For instance goods were steam cleaned prior to loading and then covered in tarpaulins.			
Port of Loading	Enter name of the port where the goods were loaded. Type the first three letters of the port mname and then select the correct port from the list.			
Quantity and units	Enter the quantity of goods and the number of units. For instance 5 Bags or 100 Kilograms etc.			
Packing (eg. Bagged, Bulk, Containerised, Timber)	Describe how the goods have been packed for shipping. In bulk, bags, containers etc. Also include a description of any packing material used eg. Straw and wooden crates.			
Import Permit Required	Tick this box if an import permit was required for the goods.			
Permit #	Enter the import permit number. This field will only be displayed if the Import permit Required box has been checked.			
Action	Remove any lines added by mistake.			
Additional Comments regarding the consignment, eg. End Use	Use this field to record any additional information that may assist in the biosecurity risk assessment of the goods. For instance, End Use etc.			
'Details of Australian	importer(s) of the above mentioned animal(s), plant(s) or other goods.'			
List the details	of the importer associated with each line of goods			
Add Importer	Use the Add Importer button to display the required fields. A seperate row must be added for each importer.			
Port	Select the port where the importer of the goods is located from the list of available ports. Only the ports that were supplied in the Arrivals Details tab will be listed.			
Name of Importer	Enter the name of the importer.			
Company Name	Enter the Importing Company name.			



Field	Content		
Address in Australia	Enter the importer's address in Australia.		
E-mail	Enter the importer's e-mail address.		
Phone	Enter the importer's contact telephone number with all the relevant prefixes.		
Fax	Enter the importer's fax number. This is the only optional field in the grid.		
Action	Remove any lines added by mistake.		

Declaration and Submit

Once the Master is satisfied that the NFP Application has been completed it can be submitted. The Master must read the legal notice and acknowledge that the information supplied in the NFP application is true and correct prior to submission. Demerit actions may apply for any omissions or miss-declarations in the application.



Field	Content
I acknowledge that the above information is true and correct	Tick this box to acknowledge that the information supplied in the NFP Application is correct and truthful.
Submit	By clicking on the Submit button the NFP Application will be uploaded into MARS for assessment. Once the assessment has been completed the Master and the Agent will receive a



Field	Content
	Biosecurity Status Document (BSD) with the directions that are applicable to the vessel's current voyage.
(i) Information The application has been submitted successfully. You will be informed about the Approval/Rejection through the Biosecurity Status Document (BSD). Please make sure you have the received the BSD before arrival at the non first point of entry port	This message will be displayed if the NFP Application was successfully submitted to MARS.
○ Cancel	Use the 'Cancel' button to cancel the NFP application and return to the MARS Home screen.



Human Health Update

Explanatory Notes

The Master must complete this form to report to the department any change in the health status of passengers and crew originally reported on the PAR, prior to the vessel entering the next Australian port of call:

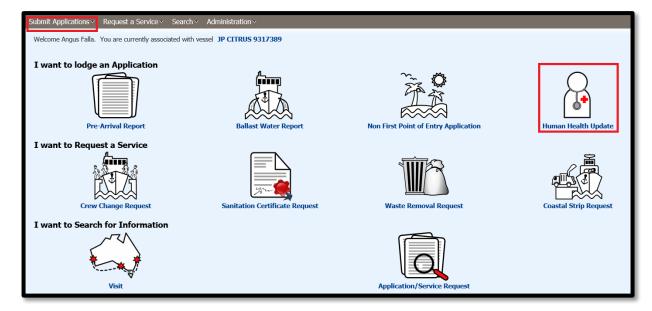
- This form must be submitted 96-12 hours prior to the vessel's arrival at the next Australian port.
- Where illness on board the vessel is reported, the vessel Master will be required to answer
 additional questions to assess the public health risk associated with the vessel prior to arrival at
 the port.

In addition Cruise and Naval Vessels must use the Human Health Update form to report any changes to the **human health** and **gastro intestinal illness** status of crew and passengers prior to arriving at each port on their itinerary.

NOTE: The Human Health Update replaces the current Subsequent Port Notification that Cruise and Naval vessels are required to submit prior to arrival at a subsequent port of call.

How to do it

Open the **Human Health Update** application from the MARS home screen. To complete an application each tab must be completed in order of appearance.



Legal Details

The **Legal Details** tab references the relevant sections of the Biosecurity Legislative Framework as it relates to the provision of information to the department. There are no fields that require completing on this tab.





Upload File or Select Vessel

The 'Upload File or Select Vessel' tab provides the user with an option to complete a Human Health Update using data from a saved XML Data file.

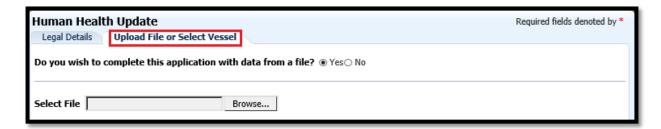
NOTE: XML Data files are created by saving a Human Health Update PDF Offline Form.



NOTE: To save time in completing a Human Health Update a Master may complete the Offline Form and then save the file for future use. The Offline Form will be saved as an xml file. This xml file is the only file type that can be used in MARS where the option is given to select data from a file.

Upload a Human Health Update to MARS from a Saved XML Data file

To complete the update using data from an XML file answer 'Yes' to the question 'Do you wish
to complete this application with data from a file?' Click on the 'Browse' button and navigate
to the location where the file is saved on the computer. Once the file is selected the data will be
automatically uploaded to MARS.



2. Click through each of the tabs in sequential order to verify that there aren't any validation errors and that the correct Agency or Agencies have been nominated in the **Arrival Details** tab.

NOTE: For more detailed descriptions of each tab in the Human Health Update application refer to the sections below.



Complete a manual Human Health Update in MARS

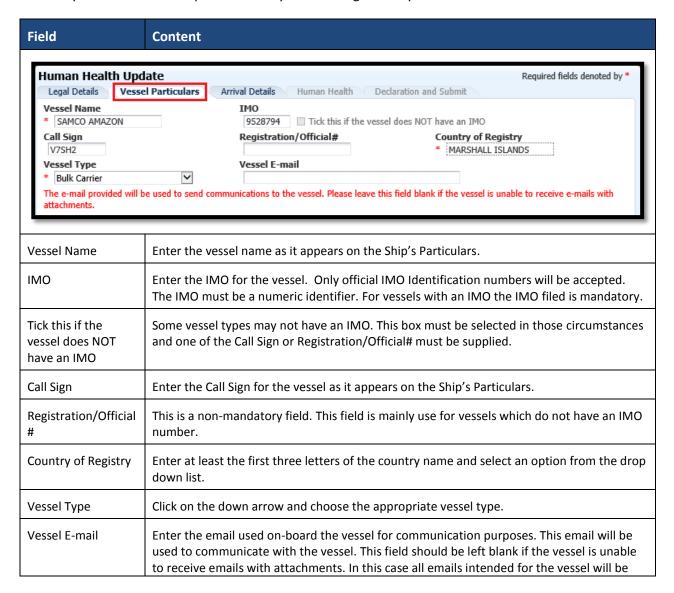
- 1. If no XML data is available select 'No' to the question 'Do you wish to complete this application with data from a file?' and complete a new application using the MARS interface.
- 2. The **Vessel Particulars** tab will be displayed and the vessel's details as recorded in MARS will be available. All the mandatory fields must be completed.

NOTE: The Master will only be able to submit a Human Health Update for the vessel associated with their User ID. If the vessel displayed is not the vessel the Master wants to submit a Human Health Update for then the Master must refer to the MARS Vessel Registration section of this User Guide on how to register the vessel.

The application must be completed in one session. If a timeout occurs the information will not be saved and the user will have to start the application from the beginning.

Vessel Particulars

This tab is used to enter the Vessel Particulars. It contains both mandatory and optional fields. All mandatory fields must be completed before you can navigate away from this tab.



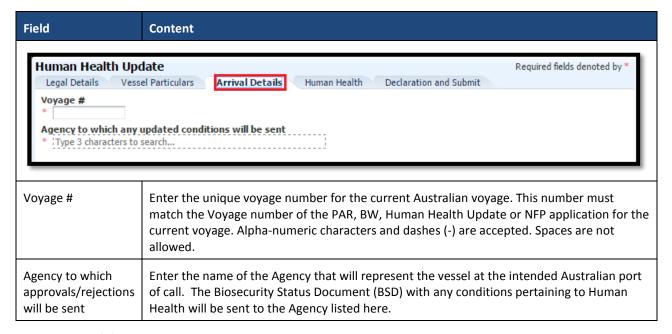


Field	Content
	sent to the nominated port Agent. It is the Agent and Master's responsibility to ensure the vessel receives information from the department.

Arrival Details

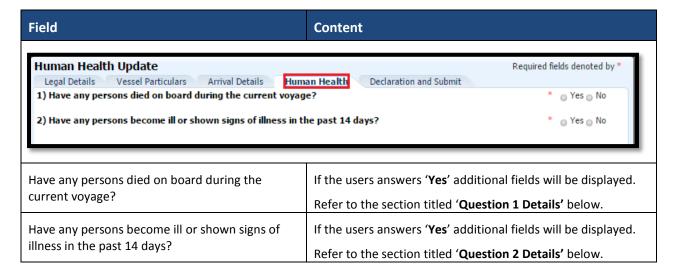
This screen is used to record the vessel's voyage number and the Agency to which any updated conditions will be sent.

NOTE: The Port Agency must be known to MARS. If the nominated Port Agency does not appear in the drop down box then the Master must contact the Port Agency and request the details of the Agency's registration. The Human Health Update cannot be submitted without a valid Port Agency.



Human Health

This screen is used to report on the health status of the passengers and crew on board the vessel.





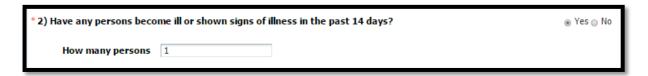
Question 1 Details

When a death is reported additional information must be provided regarding the death. The user must advise how many deaths occurred during the current voyage and the suspected cause(s) of death.

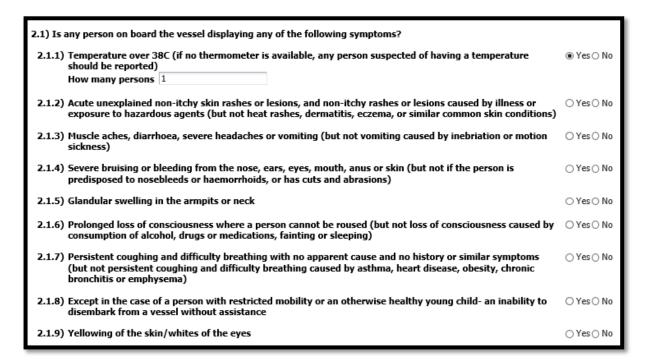


Question 2 Details

When an illness is reported, the Master must answer all subsequent illness questions. These include illness symptoms. Answering some questions may open up extra text fields requiring additional information. These fields are mandatory and must be completed.

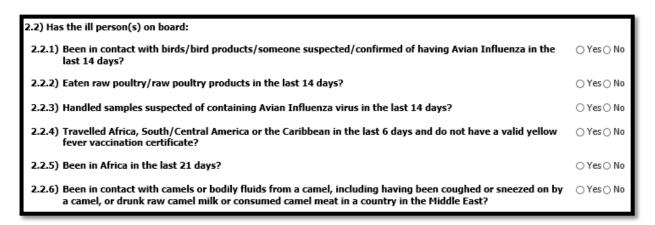


If **Question 2** is answered '**Yes**' then additional health questions will be displayed about the ill person's symptoms (**Question 2.1**). For each symptom question that is answered '**Yes**' a text box will be displayed where the number of persons affected must be entered. All health questions are mandatory.

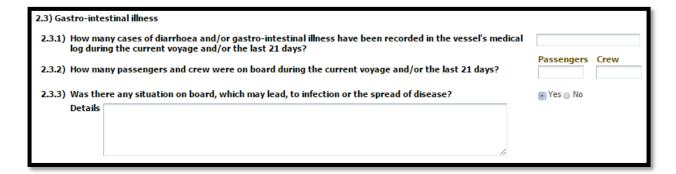




Answer **Question 2.2** and all sub questions about the ill person's travel history. For each symptom question that is answered '**Yes**' a text box will be displayed where the number of persons affected must be entered. All health questions are mandatory.

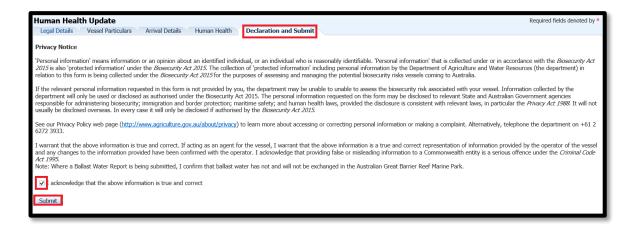


NOTE: In addition to the questions above Cruise vessels must also report any Gastro-intestinal illness. Answer **Question 2.3** and all sub questions about any cases of Gastro-intestinal illness on-board the Cruise Vessel.



Declaration and Submit

Once the Master is satisfied that the Human Health Update has been completed it can be submitted. The Master must read the legal notice and acknowledge that the information supplied in the NFP application is true and correct prior to submission. Demerit actions may apply for any omissions or miss-declarations in the application.





Field	Content
☐ I acknowledge that the above information is true and correct	Tick this box to acknowledge that the information supplied in the Human Health Update is correct and truthful.
Submit	By clicking on the Submit button the form will be uploaded into MARS for assessment. Once the assessment has been completed the Master and the Agent will receive a Biosecurity Status Document (BSD) with the directions that are applicable to the vessel's current voyage.
i Information Your application has been submitted successfully. Any directions will be communicated through the Biosecurity Status Document (BSD). OK	This message will be displayed if the Human Health Update was successfully submitted to MARS.
<u></u> ○ Cancel	Use the 'Cancel' button to cancel the form and return to the MARS Home screen.



Chapter 4 – MARS Service Requests

Crew Change Request
Sanitation Certificate Request
Waste Removal Request
Coastal Strip Request





Crew Change Service Request

Explanatory Notes

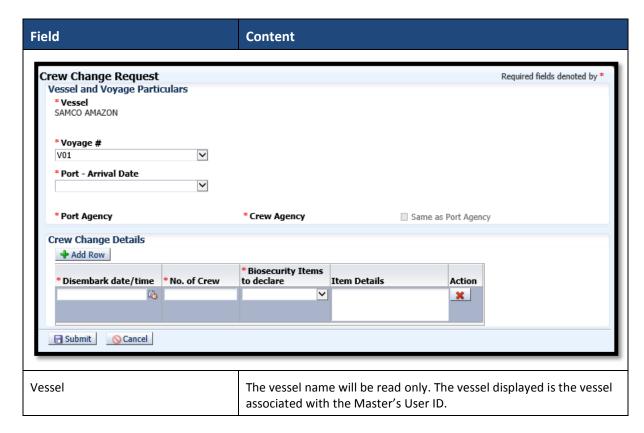
The Master of a vessel must notify the department when crew need to disembark from the vessel. The notification may be submitted through the PAR when it is completed prior to arrival, or the department may also be notified by submitting a service request through MARS. Service requests may be submitted through the **Request a Service** menu on the MARS home screen or by clicking on the **Crew Change Request** icon.

NOTE: A service request can only be submitted in MARS if a port visit exists for that voyage. A port visit is created when a PAR or NFP application is submitted.

How to do it

Click on the **Crew Change Request** service request on the MARS home screen. To complete a service request each tab must be completed in order of appearance.







Field	Content		
Voyage #	The voyage number will be displayed once the vessel is selected. Only current voyages will be displayed. The correct voyage number must be selected.		
Port – Arrival Date	The ports with intended arrival dates will be listed. The port visit and dates are created when a PAR or NFP application is submitted. Only ports and dates specified in either application will be listed.		
Port Agency	The Port Agency is read only. The Port Agency is specified by the Master when the PAR or NFP applications are submitted. The Port Agency can only be changed in the Visit Details screen in MARS.		
Crew Agency	The Crew Agency is the Agency responsible for the crew change. This Agency will be responsible for any charges accrued against the crew change. If the crew Agency is incorrect the Agent may nominate their own Agency as the Crew Agent or they may nominate another Agency.		
Same as Port Agency	Select this tick box if the Crew Agent is the same Agent as the Port Agent.		
♣ Add Row	Use this button to add additional rows if crew will disembark on separate occasions or if more than one crew member is disembarking and have different biosecurity items to declare.		
Disembark date/time	Enter the date and time the crew member is expected to depart the vessel.		
No of Crew	Enter the number of crew members that will disembark at the stated time.		
Biosecurity Items to declare	Select either 'Yes' or 'No' depending on wether the crew member has any items of biosecurity concern to declare. To be sure Masters and crew are encouraged to access the department's biosecurity import conditions database (BICON) on the department's website.		
Item Details	Enter a detailed description of the item, multiple items may be added.		
Action	Delete a row.		
☐ Submit	Click on this button to submit the completed request.		
Your request has been submitted successfully. OK OK	The success message will be displayed once the request has been successfully submitted to MARS.		
⊘ Cancel	Click on the cancel button to cancel the request prior to submission.		



Sanitation Certificate Service Request

Explanatory Notes

Ship Sanitation Control Exemption Certificates / Ship Sanitation Control Certificates are issued in accordance with Article 39 of the <u>International Health Regulations (2005)</u> (IHR). Ship Sanitation Certificates (SSC) may be required for all vessels on international voyages that call at a port of a State party. In Australia, Ship Sanitation Certificates can only be issued at declared *ports for ship sanitation certificates*. Ship Sanitation Certificates remain valid for a period of six months from the date of issue. This period may be extended by one month at a declared port if the inspection or control measures required cannot be accomplished at the port.

Renewal of a Ship Sanitation Certificate may be requested by the Master or Agent of a vessel when submitting the PAR or by submitting a Sanitation Certificate Request in MARS to arrange for an inspection. Ship Sanitation Certificate Inspections and the issuing of subsequent certificates can only be issued at declared ports.

Service Requests may be submitted through the **Request a Service** menu on the MARS home screen or by clicking on the **Sanitation Certificate Request** icon.

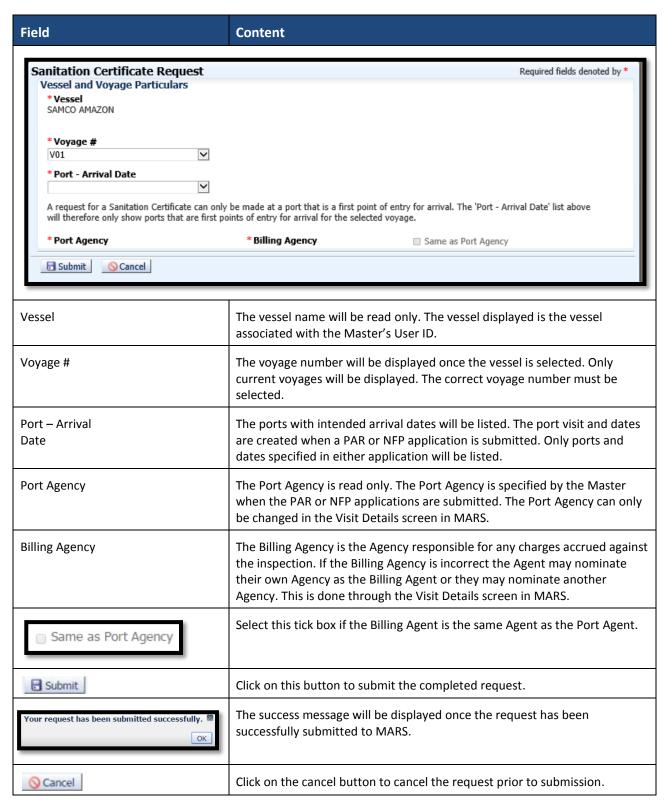
NOTE: A service request can only be submitted in MARS if a visit to a proclaimed port exists for that voyage. A port visit is created when a PAR or NFP application (for an SSC to be issued one of the ports must be a declared port on the NFP application) is submitted.

How to do it

Click on the **Sanitation Certificate Request** icon on the MARS home screen. Complete all the fields in the screen.









Waste Removal Request

Explanatory Notes

The Master or Agent must notify the department when Waste Removal is required. The notification may be submitted through the Biosecurity section of the PAR when it is completed prior to arrival or the department may be notified by submitting a service request through MARS. Service requests may be submitted through the **Request a Service** menu on the MARS home screen or by clicking on the **Waste Removal Request** icon.

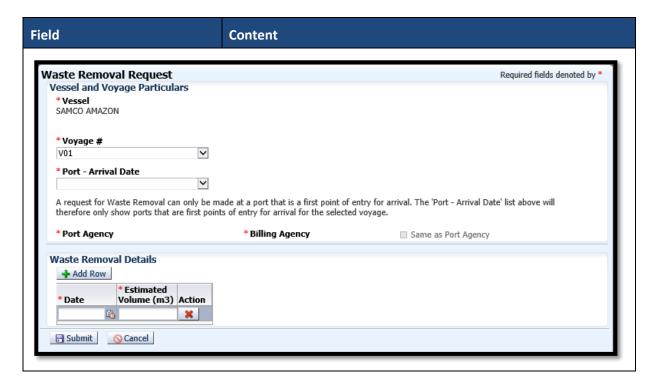
Some ports are not First Points of Entry for the removal of waste from vessels. The Master or Agent must refer to the department's website for details about First Points of Entry ports. Waste cannot be discharged at a Non First Point of Entry without the necessary approval from the department.

NOTE: A service request can only be submitted in MARS if a port visit exists for that voyage. A port visit is created when a PAR or NFP application is submitted.

How to do it

Click on the **Waste Removal Request** icon on the MARS home screen. To complete a service request each tab must be completed in order of appearance.







Field	Content	
Vessel	The vessel name will be read only. The vessel displayed is the vessel associated with the Master's User ID.	
Voyage #	The voyage number will be displayed once the vessel is selected. Only current voyages will be displayed. The correct voyage number must be selected.	
Port – Arrival Date	The ports with intended arrival dates will be listed. The port visit and dates are created when a PAR or NFP application is submitted. Only ports and dates specified in either application will be listed.	
Port Agency	The Port Agency is read only. The Port Agency is specified by the Maste when the PAR or NFP applications are submitted. The Port Agency can only be changed in the Visit Details screen.	
Billing Agency	The Billing Agency is the Agency responsible for any charges accrued against the inspection. If the Billing Agency is incorrect the Agent may nominate their own Agency as the Billing Agent or it may nominate another Agency. This is done through the Visit Details screen in MARS.	
Same as Port Agency	Select this tick box if the Billing Agent is the same Agent as the Port Agent.	
♣ Add Row	Add an additional row if waste will be dischared over multiple days.	
Date	Enter the date the waste will be discharged.	
Estimated Volume (m³)	Enter the estimated volume of waste in cubic metres.	
Action	Delete a row.	
Submit	Click on this button to submit the completed request.	
Your request has been submitted successfully. OK	The success message will be displayed once the request has been successfully submitted to MARS.	
○ Cancel	Click on the cancel button to cancel the request prior to submission.	



Coastal Strip Service Request

Explanatory Notes

International vessels intending to stay in Australian waters for an extended period of time may apply to the department to be released from biosecurity. Having coastal status allows the vessel to carry cargo between Australian ports without further intervention from the department. The vessel's Agent or Master may submit a Coastal Strip Service Request to initiate this process. Usually coastal status is granted after an inspection of the vessel is completed and all biosecurity risks are managed in an approved manner.

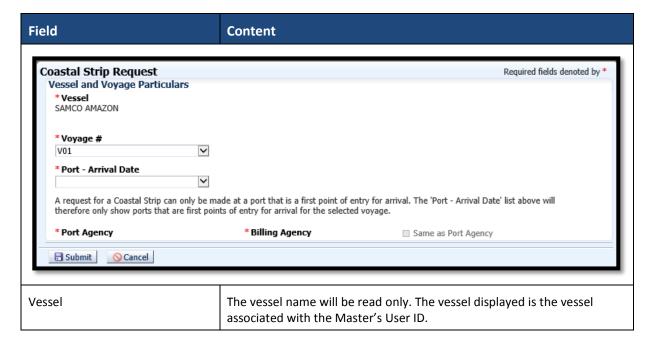
The request must be submitted in MARS through the **Request a Service** menu on the MARS home screen or by clicking on the **Coastal Strip Request** icon.

NOTE: A service request can only be submitted in MARS if a visit exists for that voyage. A port visit is created when a PAR or NFP application is submitted.

How to do it

Click on the Coastal Strip Request icon on the MARS home screen. Complete all the fields.







Field	Content	
Voyage #	The voyage number will be displayed once the vessel is selected. Only current voyages will be displayed. The correct voyage number must be selected.	
Port – Arrival Date	The ports with intended arrival dates will be listed. The port visit and dates are created when a PAR or NFP application is submitted. Only ports and dates specified in either application will be listed. Ensure the correct port is selected.	
Port Agency	The Port Agency is read only. The Port Agency is specified by the Master when the PAR or NFP applications are submitted. The Port Agency can only be changed in the Visit Details screen.	
Billing Agency	The Billing Agency is the Agency responsible for any charges accrued against the inspection. If the Billing Agency is incorrect the Agent may nominate their own Agency as the Billing Agent or they may nominate another Agency. This is done through the Visit Details screen in MARS.	
☐ Same as Port Agency	Select this tick box if the Billing Agent is the same Agent as the Port Agent.	
Submit	Click on this button to submit the completed request.	
Your request has been submitted successfully.	The success message will be displayed once the request has been successfully submitted to MARS.	
○ Cancel	Click on the cancel button to cancel the request prior to submission.	



Chapter 5 – MARS Information Search

Visit Search

Report, Application or Service Request Search Accessing Vessel Information Accessing Voyage Information





Visit Search

Explanatory Notes

Use this search to find details about the vessel's current visit to an Australian port. The Agency name in this search screen will default to the registered Agency of the user.

How to do it



NOTE: The vessel details will default to the vessel associated with the Master's User ID. Masters can search on the dates and port.

- 1. Open the Visit icon on the MARS home screen.
- 2. Enter the search criteria.
- 3. Click on the **Search Visit** button.
- 4. The search details will be displayed in the search results grid. Click on the **Port Name hyperlink** to access the **Visit Details** screen.



The Visit Details screen will be displayed for the port that was selected.



Visit Details Visit Details Required fields denoted by Voyage # 9314454 VEA VCS/TEST/4 PORT ADELAIDE Visit Details Inspection History Arrival Date/Time Visit Status 04/01/2016 15:00 Arrived Berth Date/Time Berth name Departure Date/Time Port Agency **Billing Agency** Crew Agency Type 3 characters to searc Dave Smith Shipping Dave Smith Shipping Request a Sanitation Certificate Notify us if crew are disembarking Request a coastal Strip Notify us if waste is being removed From this tab the visit details can be accessed for a particular port. The status of the visit is displayed along with the expected Arrival Date/Time; Berth Date/Time; Departure Date/Time in read only mode. These times are taken from the PAR or the NFP application. The Billing Agency is mandatory if the vessel has requested a Coastal Strip or a Sanitation Certificate. Only an Agency with a department COM code can be identified as a Billing Agency. The Agency may be changed in this screen – see the notes below. **Visit Details** Service request may be made from this screen. The port and arrival details will automatically be pre-populated in the request. If any of the arrival details need amending then the service request must be submitted using the appropriate Service Request application from the MARS home screen. The following rules apply for changes to Agency names in this screen: a) If the Agency field is blank a user can select their associated Agency name and save. This will change the Agency in the visit table. b) If the Agency field is blank a user can select an Agency not associated with them. An e-mail will go out to the selected Agency advising them that they have been nominated as the Agency. c) If the Agency field is 'Other', the user can choose their Agency. When the user tries to save this Changing the following message will be shown - 'You have nominated yourself as the Agency where one **Agency Names** already exists. Your request has been received and the department will assess this and make the change if appropriate. Till the decision is made the system will not update the Agency to your Agency.' d) If the Agency field is 'Other' the user will not be able to 'blank out the Agency'. e) An Agency user can 'blank out the Agency' if the Agency field shows their Agency. This tab contains a read only history of all the inspections this vessel has received at the selected Inspection port. History



Report, Application or Service Request Search

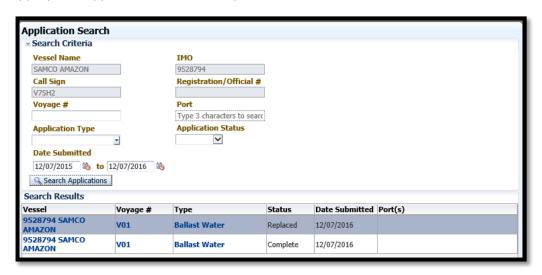
Explanatory Notes

Use this search to find applications and or service requests submitted for this vessel. The original application will be displayed in read only mode. It will also list the date and time of submission as well as the name of the person who submitted the application.

How to do it



Enter the vessel's IMO number in the search fields, adjust the date range and click on the **Search Applications** button. The vessel details and voyage number, the application type, status and date submitted will be displayed in the search results grid. Click on the **Type hyperlink** to access the appropriate application or service request details.



NOTE: If the user wants to search on the Voyage number and the number is less than 3 characters a search wildcard must be used. For example if the Voyage number is 1A then 1A% must be entered in the Voyage# search field.

The Status of the application explained:

Status	Description		
Complete	The submission process is completed successfully, risk assessment may still be pending.		
Withdrawn	The application has been withdrawn from MARS.		
Replaced	The application has been replaced with another more current application.		
Pending	This is for NFP applications undergoing assessment and approval to berth is still pending.		



Accessing Vessel Information

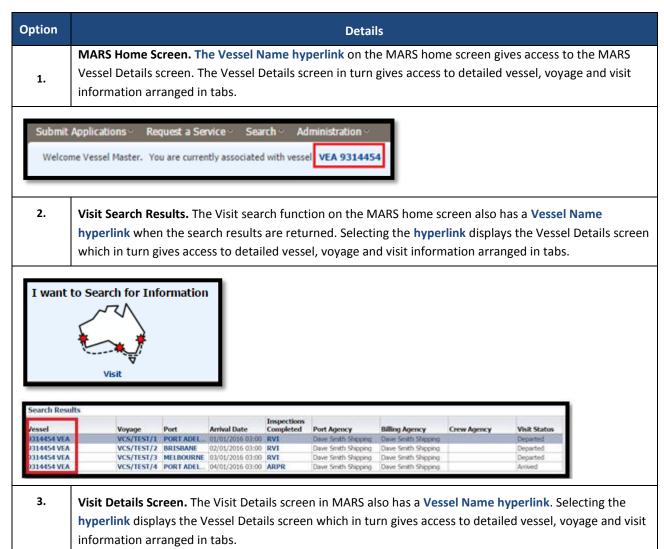
Explanatory Notes

Searching for vessel related information in MARS is available through the **Visit** and **Application/Service Request** search functions as discussed above. However, there are many other short cuts in MARS to access specific information about the vessel, voyage and visit. These shortcuts are always available as **hyperlinks**, which can be identified by the **bold blue lettering**.

This section details where in MARS the Master can get access to the vessel, voyage and visit information.

Where to access it

Access the vessel's details by selecting any **Vessel Name hyperlink** in MARS. The table below lists the options available to the Master for accessing the vessel's details:







4. Voyage Details Screen. The Voyage Details screen in MARS also has a **Vessel Name hyperlink**. Selecting the **hyperlink** displays the Vessel Details screen which in turn gives access to detailed vessel, voyage and visit information arranged in tabs.



All the Vessel Name hyperlinks meantioned in Options 1 to 4 open the Vessel Details screen below



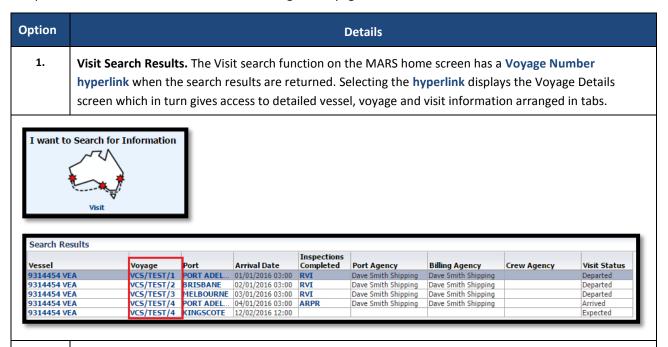
Vessel Particulars	This tab contains the read only particulars of the vessel. Changes to the vessel details are updated in MARS when an application is submitted with details that are different to the information contained on this tab. Alternatively the department MARS Administrator may update details on this tab.	
Ballast Details	This tab contains the read only details of the vessel's ballast water tank and pump configuration. These details are updated when a new BW Report is submitted.	
VCS Details	This tab contains read only information about the vessel's complete Vessel Compliance Scheme (VCS) history. The demerit history is located here and the qualification criteria for the VCS. The Master is able to tell from this screen whether the vessel is currently on the VCS. VCS details are updated by MARS based on the vessel's compliance history.	
Voyage History	This tab contains the complete voyage history of the vessel. Each Voyage number is a hyperlink to the details for that voyage.	
Vessel Identifiers	This tab is not used for commercial vessels. It displays the read only identifiers for non-commercial vessels such as Yachts.	



Accessing Voyage Information

Where to access it

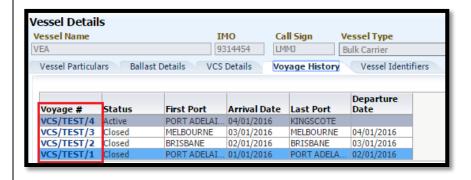
Access the voyage details by selecting any **Voyage Number hyperlink** in MARS. The table below lists the options available to the Master for accessing the voyage details:



Visit Details Screen. The Visit Details screen in MARS also has a Voyage Number hyperlink. Selecting the hyperlink displays the Voyage Details screen which in turn gives access to detailed vessel, voyage and visit information arranged in tabs.

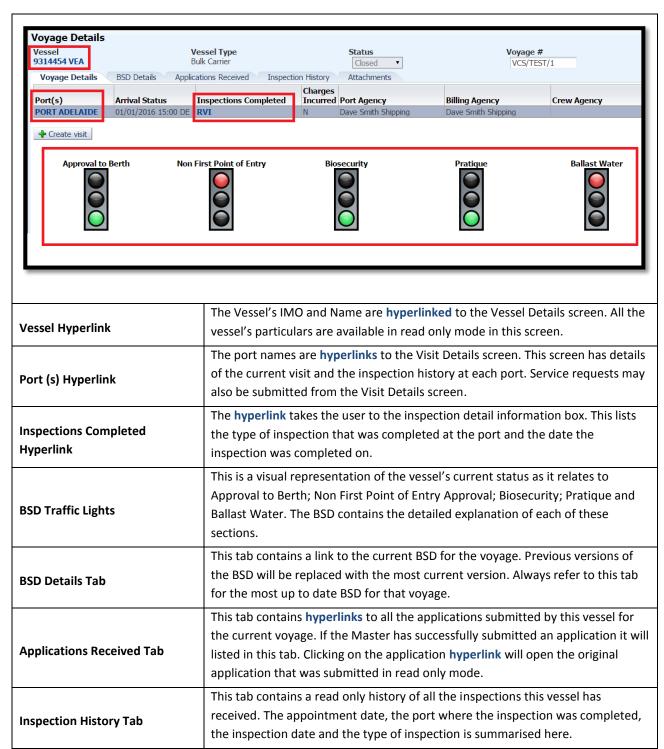


Vessel Details Screen, Voyage History Tab. Selecting the **hyperlink** displays the Voyage Details screen which in turn gives access to detailed vessel, voyage and visit information arranged in tabs.



All the Voyage Number hyperlinks meantioned in Options 1 to 3 open the Voyage Details screen below







Chapter 6 – MARS Documents and Certificates

Biosecurity Status Document (BSD)
Ship Sanitation Certificate (SSC)
Certificate of Freedom from Gypsy Moth





Biosecurity Status Document (BSD)

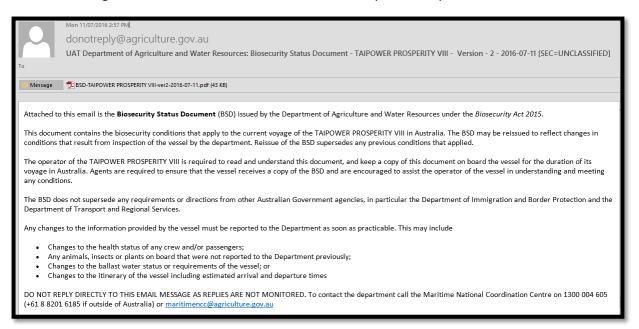
Explanatory Notes

Another key concept enabled by MARS includes the Biosecurity Status Document (BSD). The department currently issues a number of documents and certificates to vessel Masters and their Agents during the period that the vessel is on an Australian voyage. These documents include an approval to berth, pratique certificate, treatment orders, and other directions for action. These documents provide instructions to the vessel Master and Agent about its obligations in Australian waters and what actions the vessel is approved or forbidden to undertake. The BSD will replace all these documents.

The BSD will include:

- Berthing conditions in Australian proclaimed ports
- Berthing conditions in Australian Non First Point of Entry
- Vessel Biosecurity (Including Biosecurity Treatment Directions)
- Vessel Pratique and Ship Sanitation
- Ballast Status

The BSD will be emailed to the Master (using the vessel email supplied) and the port Agent any time conditions change. The BSD is versioned and each one sent replaces the previous version.



Where to find the BSD

To access the current BSD in MARS follow the steps below:

1. On the MARS home screen click on the Vessel Name hyperlink.





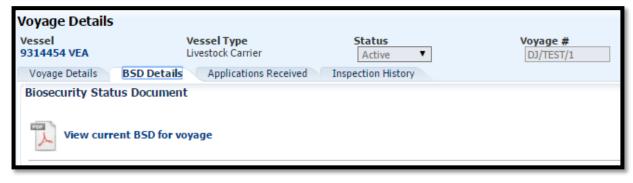
2. The Vessel Details screen will be displayed.

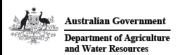


3. Open the Voyage History tab and select the Voyage Number hyperlink.



4. The **Voyage Details** screen is displayed. Open the **BSD Details** tab and click on the **View current BSD for voyage hyperlink**. The BSD will be opened as a PDF file.





Biosecurity Status Document

Vessel Name: JP CITRUS IMO Number: 9317389

Document Version: 2

Call Sign: C4PA2 Voyage Number: TEST1795

Issued on: 27/06/2016 9:28:48 AM (Canberra Time)

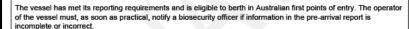
Details

The following information provides the status of this voyage as of the date noted above. Where changes occur, a revised version of this document will be provided.

Conditions outlined in this document include directions issued under a specific section of the Biosecurity Act 2015 and guidance on how to comply with the department's requirements. Failure to follow these conditions may constitute an offence, which may lead to penalties or prosecution under the Biosecurity Act 2015. More detail is in the footnotes included at the end of this document.

The vessel's master and agent must comply with the department's requirements and directions, including providing all relevant documentation upon request. The department must be notified immediately of any changes to the information provided in relation to this voyage. This includes changes to berthing/departure times or locations.

Berthing Conditions in Australian First Point of Entry Ports



Berthing Conditions in Australian Non First Point of Entry Ports



The department has not received an application for the vessel to moor at a Non-First Point of Entry port. This vessel does not currently have permission to moor at a port that is not a first point of entry.

It is an offence for a vessel subject to biosecurity control to moor at a port in Australian territory that is not a first point of entry, unless the Director of Biosecurity (or delegate) has given permission.

Vessel Biosecurity



All plants should be kept inside and away from open doors and with windows closed. Unless authorised to do so, all plants should be kept inside the vessel while the vessel is in port and remain on board the vessel in Australian

No plant / foodstuff / goods on the yessel (excluding goods carried as cargo) may be removed without the approval/direction of a departmental officer until it has left Australian territory after the last port of call.

Galley grinders, overboard waste discharge chutes and swing bins must not be used in Australian ports or

Masters must advise the department of:

- any crew departing; or,
- waste being discharged from the vessel to a provider that does not have an approved arrangement.

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Australian Government

Department of Agriculture and Water Resources

Report any insects or animals, including rodents found on board the vessel during the voyage to the department. Refer to the Biosecurity Checklist for Vessel Masters and information on the vessel compliance scheme to ensure compliance with the department's requirements.

Vessel Pratique and Ship Sanitation





Pratique is granted to the JP CITRUS for all ports in Australia^c. The Quarantine Signal (letter Q in the International Code of Signals) is not required to be displayed.

The vessel's Master or Agent must notify the department as soon as practicable if any individuals on board have signs or symptoms of a listed human disease during the current Australian voyage.

Ballast Status





A Ballast Water Report has not been submitted for this vessel.

A Ballast Water Report is highly recommended for all voyages in Australia and is required where the vessel discharges or intends to discharge ballast water in Australian territory. If the vessel intends to discharge ballast in Australian waters, a Ballast Water Report must be submitted in accordance with the Biosecurity Act 2015.

If the vessel becomes aware that the information provided in the Ballast Water Report is incomplete or incorrect. additional or corrected information must be provided as soon as possible. Information provided in the Ballast Water Report may be verified on arrival.

Ballast water exchange must not be conducted in the Great Barrier Reef Marine Park, as defined by the Biosecurity (Acceptable Ballast Water Exchange Area) Declaration 2016 and set out in the Australian Ballast Water

The vessel may commit an offence if sediment is discharged from any tank on this vessel. All ballast sediment should be removed to a landside facility in accordance with Australian federal and state waste management policies. Disposal of ballast tank sediment outside the 200Nm limit is an acceptable management practice.

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Ship Sanitation Certificate (SSC)

Explanatory Notes

The Ship Sanitation Certificate is issued electronically by MARS following a completed Ship Sanitation Inspection at a declared port.

A **Ship Sanitation Control Exemption Certificate** will be issued when, at the time of inspection, there are no signs of vectors or reservoirs and subsequently no measures are required to control vectors and the relevant certification of vessel facilities is valid and/or in order.

The vessel must meet the following criteria:

- The vessel is inspected (the Areas Inspected section of the certificate) and evidence of rodents and mosquitos is not found on board (see Vector Indicators and Reservoirs for further details).
- The review of relevant documents (the **Facility Review** section of the certificate) has found all documents to be valid and in order and no control measures have been applied.

If satisfied that the vessel is free of vectors (rodents and mosquitos), there are no ill humans on board and pratique has been granted, the biosecurity officer will issue an electronic **Ship Sanitation Control Exemption Certificate** to the Master.

A **Ship Sanitation Control Certificate** will be issued when, at the time of inspection, there are signs or evidence of vectors, and subsequent measures are applied to control vectors; or relevant certification of vessel facilities is invalid, out of date and/or out of order.

The vessel must meet the following criteria:

- The vessel is inspected (the Areas Inspected section of the certificate) and evidence of rodents and mosquitos is found on board.
- The review of relevant documents (the **Facility Review** section of the certificate) has found documents that are invalid, expired or otherwise out-of-order. Control measures will be applied.

If a vessel has met any of the above criteria:

- The vessel will be ordered to treat any infestation and
- a **Ship Sanitation Control Certificate** will be issued to the Master.

The vessel's ballast water records, IMO and ISPP certificates will also be reviewed during the SSC Inspection.

Where to find the vessel's SSC

The Master and the vessel's port Agent will receive the SSC as a PDF attachment to an email after an inspection. Only the vessel's Agent and the department has access to the electronically stored SSC in MARS.



SHIP SANITATION EXEMPTION CERTIFICATE

Certificate Details

Vessel Name:	TAIPOWER PROSPERITY VIII	Certificate Number:	SSC0000177
IMO Number:		Issue Date:	11-Jul-2016
Country of Registry:		Expiry Date:	
Inspecting Officer:	EAST BRAD	Cargo Type:	General Cargo
Port of Issue:	NEWCASTLE	Cargo Weight (mT):	5,000

Inspection Details

Areas Inspected	Rodent Vector	Mosquito Vector	Rodent Vector Control Measures Applied	Mosquito Vector Control Measures Applied
Galley/s	No	No		
Day Pantry/s	No	No		
Provision Stores	No	No		
Other Stores/Lockers	No	No		
Mess Rooms	No	No		
Accommodation	No	No		
Hospital	No	No		
Crew and Public Facilities	No	No		
External Super Structure	No	No		
Waste Facilities	No	No		
Aft Deck	No	No		
Main Deck	No	No		
Forward Deck	No	No		
Forecastle	No	No		
Mast Houses/Lockers	No	No		
Holds/Bays	No	No		
Engine Room	No	No		

Facility Review	Documents	Verified	Control Measures Applied
Ballast Tanks	Ballast Records	Yes	
Potable Water	IMO Documentation	Yes	

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Australian Government

Department of Agriculture and Water Resources

SHIP SANITATION EXEMPTION CERTIFICATE

Sewage ISPP Certificate	Yes	
-------------------------	-----	--

Additional Comments

Nil

Notes on the issue of this certificate

Information on this certificate reflects the condition of the ship at the time of inspection and does not guarantee that the ship will remain in a sanitary condition after issue. It may be reviewed or revoked should there be any change in relevant conditions on board the ship. Ship Sanitation Certificates are valid for a maximum of six (6) months. The period of validity may be extended for one (1) month if an inspection cannot be carried out at the port. Information on human cases of disease is collected in quarantine pre-arrival reporting and may be followed up by Australian public health authorities. Where such disease is of international concern and is caused by a condition on the ship, this will be noted on the certificate along with any control measures taken.

The Ship Sanitation Control Exemption/Ship Sanitation Control Certificate is issued in accordance with the Biosecurity Act 2015 and the International Health Regulations (2005) (IHR). The purpose of the IHR is to prevent, protect against, control and provide a public health response to the international spread of disease in ways that are commensurate with and restricted to public health risks, and which avoid unnecessary interference with international traffic and trade.

Ships are inspected for the presence of, or evidence of the presence of vectors of diseases of international concern. For the purpose of this certificate, vectors are taken to mean rodents, mosquitoes and humans with illness indicative of an infectious disease with the potential to spread from one country to another. Ship's documents are also sighted to ensure that sanitary facilities on board a ship meet a minimum standard; contributing to preventing the international spread of infectious diseases.

A Ship Sanitation Control Exemption Certificate should be issued when, at the time of inspection, no measures are required to control vectors and relevant certification of ship facilities is valid and/or in order. A Ship Sanitation Control Certificate should be issued when, at the time of inspection, measures are required to control vectors; or relevant certification of ship facilities is invalid, out of date and/or out of order. If the conditions under which the control measures are taken are such that a satisfactory result cannot be obtained, then the quarantine officer shall make a note to that effect on the Ship Sanitation Control Certificate so control measures can be undertaken at a subsequent port.

Nothing on this certificate shall prevent or prejudice further ship inspection by competent authorities of any country. This certificate does not guarantee that the ship will remain in a sanitary condition after issue and may be reviewed or revoked should there be any change in relevant conditions on board the ship.

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Certificate of Freedom from Asian Gypsy Moth (AGM)

Explanatory Notes

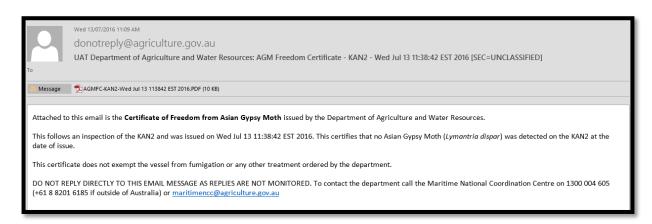
Under the Biosecurity Act, the department requires all vessels that have visited a far east Russian port between 40°N to 60°N, and west of 147°E anytime between 1 July and 30 September in the previous two calendar years provide an AGM freedom certificate.

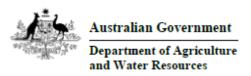
The certificate must be issued by the agriculture authorities in Australia, Canada, New Zealand, Russia or the United States of America. If the certification is issued by the Russian agriculture authorities, the certificate must include the date and time of departure from the port where the vessel was inspected for AGM and cleared.

If the Master of a vessel requests a Certificate of Freedom from Asian Gypsy Moth to be issued a full AGM inspection will be conducted by the department.

Where to find the vessel's AGM Certificate

The Master and the vessel's port Agent will receive the Certificate as a PDF attachment to an email after an inspection. Only the vessel's Agent and the department has access to the electronically stored Certificate in MARS.





CERTIFICATE OF FREEDOM FROM ASIAN GYPSY MOTH

Certificate Details

Vessel	KAN2
Call Sign	ASFG4
IMO Number	9550852
Voyage Number	PILOT1
Arrived on	2016-06-28
Certificate Number	AGM0000040

Details

When authorised by a biosecurity officer, this form certifies that the above mentioned vessel has been inspected by a biosecurity officer for evidence of Asian Gypsy Moth (*Lymantria dispar*). While berthed at an Australian port and at the date of certification, no Asian Gypsy Moth (at any stage of development) was detected.

This Certificate remains valid until such time as the named vessel enters into a declared 'high' risk port as determined by the Department of Agriculture and Water Resources.

This Certificate shall not exempt the vessel from fumigation or any other treatment ordered by a biosecurity officer.

Certificate

Issued by the Department of Agriculture and Water Resources under the *Biosecurity Act 2015*Authorised by the Department of Agriculture

Biosecurity Officer	David Jordaan
Port	PORT ADELAIDE
Issue Date	2016-07-13
Issue Time	11:38:42

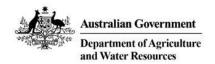
Contact details: Maritime National Coordination Centre (MNCC)

Phone: 1300 004 605 or +61 8 8201 6185 (outside of Australia) Fax: 1300 005 882 or +61 8 8201 6176 (outside of Australia)

Email: maritimencc@agriculture.gov.au

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Chapter 7 – MARS Offline Forms

Pre-Arrival Report (PAR) – Offline PDF Form
Ballast Water (BW) Report – Offline PDF Form
Human Health Update – Offline PDF Form





Pre-Arrival Report (PAR) Offline PDF Form

Explanatory Notes

MARS Offline Forms can be used to submit pre-arrival information to the vessel's nominated port Agent when the vessel has limited and/or unreliable internet connectivity. The content of the Offline Form will be emailed to the vessel's nominated port Agent as an email attachment.

The MARS Offline Forms for the Pre-arrival Report (PAR); Ballast Water (BW) Report; Application to enter a Non-First Point of Entry (NFP); and Human Health Update are available from the department's website. Both PDF and Word versions are available, however only the PDF version can be used for submission to the vessel's Port Agent. The word version is provided for web accessibility purposes only.

NOTE: The Master completes the PDF version of the Offline Form and then sends it to the vessel's Port Agent. The vessel's Port Agent then submits the information into MARS.

How to do it

The Pre-Arrival Report (PAR) Offline Form is available from the department's website. **Download** a copy of the PAR Offline Form and **save** it to your computer so it is easily accessible.

NOTE: Only use the PDF version of the form. It is important that you check the website for updated forms on a regular basis, otherwise the Agent may have issues with submission of the form into MARS.

Complete a Pre-Arrival Report using the PAR Offline PDF Form

Vessel Particulars

This tab is used to complete the Vessel Particulars. It contains both mandatory and optional fields. All **mandatory*** fields must be completed.



Field	Content		
Australian Government Department of Agriculture and Water Resources	Pre-Arrival Report The Pre Arrival Report (PAR) must be completed by a vessel master or agent. It notifies the Department of Agriculture and Water Resources of impending vessel arrivals to Australia. The information collected on the PAR is used to assess the biosecurity risk of the vessel. PAR must be submitted between 96 and 12 hours before the estimated time of arrival of the vessel at the Australian border. Required fields denoted by *		
1. Vessel Particulars 2. Arrival Details 3. San	itation 4. Human Health 5. Biosecurity 6. Submit		
Vessel Particulars			
Vessel Name * IMO *			
SMART VESSEL 9445227	☐ Tick this if the vessel does NOT have an IMO		
The IMO must be provided if the vessel has one. Oth	erwise the Call Sign OR the Registration/Official # must be provided.		
Call Sign Registration/O			
TEST	AUSTRALIA		
Vessel Type * Master's Name			
Bulk Carrier PETER JONES			
Year Built Gross Tonnage	Net Tonnage		
2000			
Length (m) * Crew Capacity	Passenger Capacity		
253			
Cargo Holds Cargo Decks	Cargo Tanks		
7	o o		
Vessel E-mail			
peter.jones@email.com			
The e-mail provided will be used to send communic Please leave this field blank if the vessel is unable to			
	Next->		
	HEAT?		
Vessel Name	Enter the vessel name as it appears on the Ship's Particulars.		
IMO	Enter the IMO for the vessel. Only official IMO Identification		
	numbers will be accepted. The IMO must be a numeric identifier. For vessels with an IMO the IMO filed is mandatory.		
Tick this if the vessel does NOT have an IMO	Some vessel types may not have an IMO. This box must be		
	selected in those circumstances and one of the Call Sign or Registration/Official# must be supplied.		
Call Sign	Enter the Call Sign for the vessel as it appears on the Ship's Particulars.		
Registration/Official#	This is a non-mandatory field for vessels without an IMO.		
Country of Registry	Enter at least the first three letters of the country name and		
	select an option from the drop down list.		
Vessel Type	Click on the down arrow and choose the appropriate vessel type.		



Field	Content
Master's Name	Enter the Master's name.
Year Built	Enter the year the vessel was built.
Gross Tonnage	Enter the vessels gross tonnage. This is a non-mandatory field.
Net Tonnage	Enter the vessels net tonnage. This is a non-mandatory field.
Length Overall (LOA-metres)	Enter the vessels overall length in mentres.
Crew Capacity	Enter the total number of crew the vessel can accommodate. This is a non-mandatory field.
Passenger Capacity	Enter the total number of passengers the vessel can accommodate. This is a non-mandatory field.
Cargo Holds	Enter how many cargo holds the vessel has. This is a non-mandatory field.
Cargo Decks	Enter how many cargo decks the vessel has. This is a non-mandatory field.
Cargo Tanks	Enter how many cargo tanks the vessel has. This is a non-mandatory field.
Vessel E-mail	Enter the email used on-board the vessel for communication purposes. This email will be used to communicate with the vessel. This field should be left blank if the vessel is unable to receive emails with attachments. In this case all emails intended for the vessel will be sent to the nominated port Agent. It is the Agent and Master's responsibility to ensure the vessel receives information from the department.

Arrival Details

Complete the **Arrival Details** fields. This list is not exhaustive, if your desired option is not available, the response can be typed in the appropriate field and when the report is submitted into MARS, a more extensive list will be available to select from.

This tab allows the user to enter voyage related details including the vessel's itinerary while in Australia. It also allows the user to nominate Agency details. This tab contains both mandatory * and optional fields.

NOTE: Data entry fields are type assisted. **Last International Port of Call, First** & **Subsequent Ports of Call** and **Agency** details can be selected from a drop down list. If the vessel's Agency does not appear contact the Agent or the deprtament. All Agents must be registered in MARS.

A Port Agency and a Billing Agency must always be selected



Field	Content		
Australian Governm Department of Agricu and Water Resources	The Pre-Arrival Report (PAN) must be competed by a vessel master or agent, it notines the		
1. Vessel Particulars 2. Arrival Details			
1 SIN	st International Port of Call • NGAPORE		
SYDNEY 25, Will the vessel berth at the first port of control of the control of t	first port of call. Answer NO if the vessel will ONLY bunker/refuel or do		
	rth Date Time /07/2016 06:00		
Port Date [DD/MM/YYYY] Delete Port PORT ADELAIDE 07/08/2016 Add Port			
Voyage#	The voyage number is a unique identifier for each voyage a vessel undertake to Australia. The voyage number must match the number on the PAR, Ballast Water, Human Health Update or NFP application for the current voyage. Alpha-numeric characters and dashes (-) are accepted. Spaces are not allowed.		
Last International Port of Call	Enter the last international port the vessel visited.		
When a vessel's last port of call was an Australian Domestic port and a new PAR is required the following port name must be entered in this field: ADMINISTRATIVE PORT (INSTALLATIONS IN INTERNATIONAL WATERS)			
First Port of Call	Enter the first Australian port the vessel will visit.		
Estimated Arrival/Anchorage Date/Time	Enter the date/time the vessel will arrive/anchor and click 'OK'.		
Estimated Departure Date/Time	Enter the date/time the vessel will depart the port and click 'OK'.		
Will the vessel berth at the first po	Answer 'Yes' if the vessel will berth at the first port of call in Australia. Answer 'No' if the vessel will only bunker/refuel or conduct ship to ship transfer away from the berth and not come in to berth at all.		
Berth name	Enter the name of the berth where the vessel will arrive.		



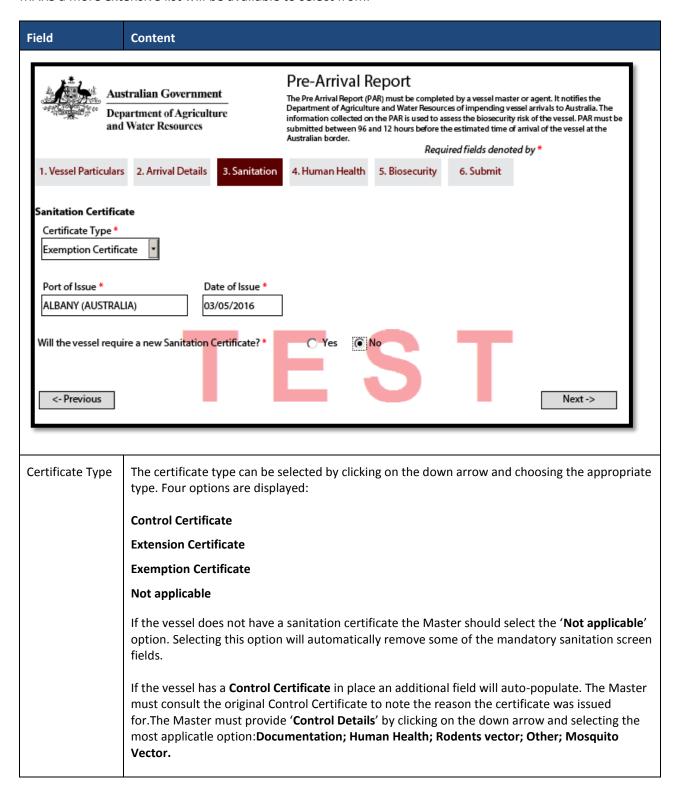
Field	Content	
Berth Date/Time	Use the ca	alendar icon to select the date/time the vessel will berth and click
Subsequent Australian Port(s) o	f Call Details	
Port	Enter the	subsequent Australian Port the vessel will visit.
Date	Enter the	estimated date the vessel will arrive/anchor.
Add Port		ne Add Port button to enable the data entry fields. Use this button the subsequent ports the vessel will visit in Australia during the byage.
Delete Port	Use this b	utton to delete any subsequent ports that were added by mistake.
Agency Details (The Port and the Billi Port-Arrival Date SYDNEY-25/07/2016 Port Agency Al AFMA OPERATIONS ALLWAYS SHIPPING ANL CONTAINER LINE BRISBANE ANL CONTAINER LINE DARWIN ANL CONTAINER LINE MELBOURNE API I INFS BRISBANF Add Agency Details for another Por Port-Arrival Date	Billing Age	Delete Agency Details for this Port
Entering the Port Agenc	y for each Au	ustralian Port is mandatory.
Port Agency		For each port enter the Port Agency that will represent the vessel at the port.
Billing Agency		For each port enter the Agency nominated by the Master of the vessel to facilitate payment of accounts at the listed port.
		Any invoices for the listed port (except crew change activities) will be billed to this Agency.
Crew Agency		For each port enter the Agency nominated by the Master of the vessel to facilitate crew changes at the listed port. Any crew change activities at the listed port will be billed to this Agency.
Add Agency Details for another Port		Add the Agency details for each port the vessel will visit in Australia.



Sanitation

Complete the Sanitation Certificate fields.

The Certificate Type and Port of Issue responses can be selected from the drop down list. This list is not exhaustive, if your desired option is not available the response can be typed in the appropriate field in the format: "PORT (COUNTRY)". When the report is submitted by the vessel's Agent into MARS a more extensive list will be available to select from.

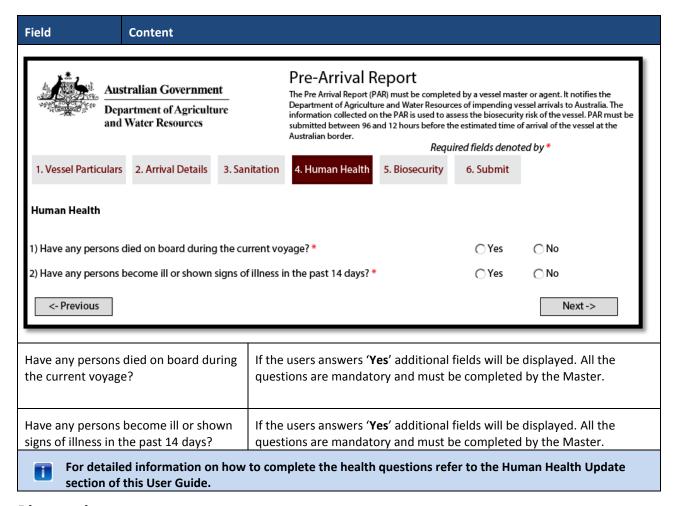




Field	Content		
	portant the Master ensures the vessel complies with the conditions stated on the Control or manage the associated risks. Breaches may apply for not following the instructions on the ificate.		
Port of Issue	Enter the port where the Ship Sanitation Certificate was issued.		
Issue Date	Enter the date the Ship Sanitation Certificate was issued.		
Will the vessel require a new sanitaion certificate?	Answer 'Yes' if the vessel requires a Ship Sanitation Certificate to be issued when it arrives in Australia. This will automatically queue a Ship Sanitation Certificate Inspection for the vessel. Answer 'No' if the vessel has a valid certificate.		
	a Ship Sanitation Certificates may only be issued at a Declared Port. Please consult the at's website for a list of Declared Ports.		

Human Health

This tab is used to communicate the health status of crew and passengers on board the vessel to the department. Complete the **Human Health** questions.



Biosecurity

This tab is used to report on the vessel's biosecurity status. All the questions are mandatory and must be completed by the Master. Complete the **Biosecurity** questions.



Q	Field	Content					
	Australian Go Department of and Water Res	Agriculture	Pre-Arrival Report (P/Department of Agricultur information collected on submitted between 96 ar Australian border.	AR) must be completed by re and Water Resources of	f impending v the biosecurit	essel arrivals to Au ty risk of the vessel	ustralia. The I. PAR must be
	1. Vessel Particulars 2. Arriva	I Details 3. Sanitation	4. Human Health		fields denoi	ted by *	
	4) Were there any other animals 5) Were there any insects, includ 6) In the past 24 months was the and west of 147 E during any p 7) Since the vessel's last inspecti (including grain) or bulk meal bird material) in the last 10 ca 8) Has the waste on board the wethat no waste is accessible to 9) Do you intend to discharge were any other than the waste of the waste o	including birds and/or fish) detected on board the vessel? including birds and/or fish) detected on board the vessing bees, discovered onboard during the current voyag vessel in a Russian Far East Port/s between 40 N, 60 N, eriod between 1 July and 30 September? In in Australia, has the vessel carried any livestock, bulk being meal that contains plant or animal, including fist goes? ssel been securely contained in a container or sealed ronimals and there is no leakage? ste in port?		ent voyage? N, 60 N, tock, bulk seeds luding fish or	C Yes	○ No ○ No ○ No ○ No	ext ->
	3) Are there any animals (inc	luding birds and/or fi	sh) as ship's pets on	board the vesseli	*	(Yes	○ No
3		lo. of Animals Descrip				CE.3	Add Delete
	Answer ' Yes ' to this ques	tion if the vessel h	as any ship's pet	ts on board.			
	Add Click on the Add button to enable new data entry fields. This section specifically for vessel pets. Add a new row for each type of pet.			on is			
	Type of Animal	Options are Bird, Cat, Dog, Other. Select the type of pet from the list.					
	Number of Animals	Enter the number of pet animals.					
	Description (Including health condition) Enter a detailded description of the pet/s include the health status of the pet/s.			-	ing iden	tifying mar	kings. Also
	Delete	Use this button of	do delete any rov	ws that were ac	lded.		
3.1	3.1) Did any animals die during 3.1.1) How many anir 3.1.2) Describe how t		isposed *	2	€ Yes	○ No	



Q	Field	Content		
٠ - ٧		tion if any of the ship's pet/s have died during the current voyage.		
	How many animals died?			
	Describe how the dead animals were disposed:	Enter the details of how the dead pet/s were disposed of. If the pet/s are still on board include the details in this section.		
	4) Were there any other anin	nals (including birds and/or fish) detected on board the vessel? * Yes No		
4	Type of Animal	No. of Animals Description (including health condition) Add		
	•	Delete		
	-	tion if there were any animals on board the vessel during the current voyage. ertain to livestock or animals being carried as cargo. Animals carried as cargo estion 7.		
	Add	Click on the Add button to add more data entry fields. This section is specifically for animals other than vessel pets. This may include stray animals or birds which have flown onto and remained on the vessel during the voyage. Add a new row for each type of animal.		
	Type of Animal	Options are Bird, Cat, Dog, Other. Select the type of animal from the list.		
	Number of Animals	Enter the number of animals.		
	Description (Including health condition)	Enter a detailded description of the animal including identifying markings. Also include the health status of the animal.		
	Delete	Use this button do delete any rows that were added.		
4.1	4.1) Did any animals die during 4.1.1) How many anim 4.1.2) Describe how t	t		
	Answer 'Yes' to this ques	tion if any of the animals died during the current voyage.		
	How many animals died? Enter the total number of all the animals that died.			
	Describe how the dead animals were disposed of. If the animals are still on board include the details in this section.			
	*5) Were any insects, including bees, discovered onboard during current voyage?			
5				
	Answer 'Yes' to this question if any insects were discovered on board the vessel during the current voyage.			
	Describe the insects and their location when discovered:	Detailed description of the insects and where they were discovered must be entered in this field.		

Q	Field	Content			
	and west of 147 E during	vas the vessel in a Russian Far East Port/s between 40 N, 60 N, * g any period between 1 July and 30 September? One of the control of the			
6.1	6.1) Please provide the	names and dates of the ports visited Arrival Date Departure Date Time Add			
	Fort	Arrival Date Departure Date Time Add Delete			
		Delete			
	Answer 'Yes' to this question if the vessel travelled to any Far East Russian ports between the specified lattitudes and longitudes and during the dates specified in the previous 24 months.				
	Add	Click on the Add button to add more data entry fields. Add a row for each port that was visited.			
	Port	Enter the Far East Russian port name.			
	Arrival Date	Enter the date the vessel arrived at the Far East Russian port.			
	Departure date and Time	Enter the date and time that the vessel departed from the Far East Russian port.			
	Delete	Delete any rows that were added.			
6.2	6.2) Since the last visit to any Russian Port was the vessel inspected and cleared by an agricultural authority in Australia, Russia, Canada, New Zealand or the USA as free of Asian Gypsy Moth? AGM Certificate no. * Country of Issue * Issue Date * Please attach a copy of the relevant certificate in the e-mail sent to your Agency.				
	Answer 'Yes' to this question if the vessel was inspected in any of the named countries and received an AGM freedom certificate from the local government authorities.				
	AGM Certificate Number	Enter the reference number of the AGM certificate.			
	Country of Issue	From the drop down box select the AGM certificate issuing country.			
	Issue Date Enter the date the AGM certificate was issued.				
7	7) Since the vessel's last inspection in Australia, has the vessel carried any livestock, bulk seeds * Yes No (including grain) or bulk meal (being meal that contains plant or animal, including fish or bird material) in the last 10 cargoes? Cargo - Commodity Loading Port Discharging Port Discharge Date Cleaning Add				
	Answer 'Yes' to this question if the vessel had carried any commodities as caro listed in the question.				
	Add Click on the Add button to add more data entry fields. Add a row for each commodity. If the same commodity was loaded and/or discharged at multiple ports add additional rows to reflect this.				
	Cargo or Commodity	Select the commodity the vessel carried from the drop down list. Add a new row if multiple commodities were carried.			

	Field	Content			
	Loading Port	Enter the port where the cargo was loaded onto the vessel.			
	Discharging Port	Enter the port where the cargo was discharged.			
	Discharge Date	Enter the cargo discharge date.			
	Cleaning	Enter the details of the cleaning that was done to remove any residual cargo from the vessel.			
	Delete	Delete any rows that were added.			
8	*8) Has waste on board the vessel been securely contained in a container or sealed room so that no waste is O Yes No accessible to animals and there is no leakage?				
		stion if the vessel has any issues with regard to maintaining waste securly on vaste facilities are inadequte in dealing with the amount of waste being			
	9) Do you intend to discha	rge waste in port? *			
9	Port-Arrival Date	Discharge Estimated Date Volume (m3)			
9		Delete			
	_	<u> </u>			
	Answer ' Yes ' to this que	stion if the vessel intends to discharge waste during its current voyage.			
	In Australia vessel v	waste may only be discharged at certain First Points of Entry. Please consult vebsite for a list of First Points of Entry.			
	In Australia vessel v	waste may only be discharged at certain First Points of Entry. Please consult			
	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult website for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each			
	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult website for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each port where the vessel will be discharging waste. The drop down box only contains the port and date of arrival that was reported in the Arrival Details. If the port is not available for selection the port arrival details must updated first. Select the port where the waste			
	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult website for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each port where the vessel will be discharging waste. The drop down box only contains the port and date of arrival that was reported in the Arrival Details. If the port is not available for selection the port arrival details must updated first. Select the port where the waste discharge will take place.			
	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult website for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each port where the vessel will be discharging waste. The drop down box only contains the port and date of arrival that was reported in the Arrival Details. If the port is not available for selection the port arrival details must updated first. Select the port where the waste discharge will take place. Enter the date the waste discharge is likely to occur.			
	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult website for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each port where the vessel will be discharging waste. The drop down box only contains the port and date of arrival that was reported in the Arrival Details. If the port is not available for selection the port arrival details must updated first. Select the port where the waste discharge will take place. Enter the date the waste discharge is likely to occur. Enter the estimated volume of waste to be discharged.			
10	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult website for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each port where the vessel will be discharging waste. The drop down box only contains the port and date of arrival that was reported in the Arrival Details. If the port is not available for selection the port arrival details must updated first. Select the port where the waste discharge will take place. Enter the date the waste discharge is likely to occur. Enter the estimated volume of waste to be discharged. Delete any rows that were added.			
10	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult vebsite for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each port where the vessel will be discharging waste. The drop down box only contains the port and date of arrival that was reported in the Arrival Details. If the port is not available for selection the port arrival details must updated first. Select the port where the waste discharge will take place. Enter the date the waste discharge is likely to occur. Enter the estimated volume of waste to be discharged. Delete any rows that were added. Delete any rows that were added. Disembark Disembark No. of Crew Biosecurity items to declare Item Details Add Delete			
10	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult vebsite for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each port where the vessel will be discharging waste. The drop down box only contains the port and date of arrival that was reported in the Arrival Details. If the port is not available for selection the port arrival details must updated first. Select the port where the waste discharge will take place. Enter the date the waste discharge is likely to occur. Enter the estimated volume of waste to be discharged. Delete any rows that were added. The vessel is at berth or anchorage in Australian waters? No. of Crew Biosecurity items to declare Add			
10	In Australia vessel ves	waste may only be discharged at certain First Points of Entry. Please consult vebsite for a list of First Points of Entry. Click on the Add button to add more data entry fields. Add a row for each port where the vessel will be discharging waste. The drop down box only contains the port and date of arrival that was reported in the Arrival Details. If the port is not available for selection the port arrival details must updated first. Select the port where the waste discharge will take place. Enter the date the waste discharge is likely to occur. Enter the estimated volume of waste to be discharged. Delete any rows that were added. Delete any rows that were added. Disembark Disembark No. of Crew Biosecurity items to declare litem Details Add Delete			



Q	Field	Content		
	Port and Arrival Date	The drop down box only contains the port and date of arrival that was reported in the Arrival Details tab. If the port is not available for selection the port arrival details must updated first. Select the port where the crew will sign off.		
	Disembark Date and Time	Enter the date and time the crew will be leaving the vessel.		
	Number of Crew	Enter the number of crew that will be leaving the vessel.		
	Biosecurity Items to Declare	Select 'Yes' or 'No' depending on whether the crew have items to declare. The department's website may be consulted to determine the biosecurity status of items. If unsure about the biosecurity status of an item select 'Yes' and enter the details in the next field.		
	Item Details	Enter the details of the items that will be removed from the vessel.		
	Delete	Delete any rows that were added.		
11	*11) Do you intend to discha	arge ballast in Australian waters?		
	Answer ' Yes ' to this quest current voyage.	stion if the vessel intends to discharge ballast water in Australia during the		
	Vessels intending to discharge ballast water in Australia must submit a Ballast Water Report. No ballast may be discharged without written permission from the department.			
12	* 12) Are there any live plants on board? * 12.1) What is the location, health and condition of the live plants?			
	Question 12 is only displayed for Cruise Vessels. Answer 'Yes' to this question if the vessel has any live plants on-board. A general statement as to the location, health and condition of the plants is required here. Detailed information must still be supplied on the Live Plant Vessel log. This log may be sent as an attachment with the PAR when it is sent to the Agent.			

Submit

All reports completed using the Offline PDF Form <u>must</u> be submitted by clicking the **Send to Agency** button on the **Submit** tab. By clicking **Send to Agency** the Form will be checked for any errors; alerting you to rectify any mistakes or complete any incomplete mandatory fields.

NOTE: Masters must **not** select the Save XML Data button. If this option is selected the data in the file that will be saved is <u>not</u> checked for errors. The saved XML file will not be sent to the Agent.

Field Content



Department of Agriculture and Water Resources

Pre-Arrival Report

The Pre Arrival Report (PAR) must be completed by a vessel master or agent. It notifies the Department of Agriculture and Water Resources of impending vessel arrivals to Australia. The information collected on the PAR is used to assess the biosecurity risk of the vessel. PAR must be submitted between 96 and 12 hours before the estimated time of arrival of the vessel at the Australian border.

Required fields denoted by *

1. Vessel Particulars

2. Arrival Details

3. Sanitation

4. Human Health

5. Biosecurity

6. Submit

Submitting the PAR application

This form is applicable to commercial vessels only. A Biosecurity Status Document (BSD), including pratique status will follow from this Pre Arrival Report (PAR). The operator of the vessel is responsible for the information given in this report.

The information in this report must be submitted using the Maritime Arrivals Reporting System (MARS) between 96 and 12 hours before the estimated time of arrival of the vessel.

If the operator of the vessel or agent becomes aware that the information given in this report is incomplete or incorrect, the operator of the vessel must give additional or correct information in accordance with Biosecurity Act 2015, Section 194. Giving false or misleading information is a serious offence and may lead to a civil penalty.

You can save the information entered in this application (to use at a later date) by selecting the 'Save XML Data' button.

- Step 1: Enter information into the application and ensure all mandatory fields are complete.
- Step 2: Click on the button `Send to Agency' to commence the process of lodging your application data to your nominated shipping agent. Shipping agents are responsible for submitting vessel pre-arrival reports and communicating required biosecurity conditions to manage your arrival at port.
- Step 3: Add the shipping agency email address.
- Step 4: Attach any additional documents that your shipping agency may require in addition to the PAR.
- Step 5: Submit application to shipping agency by selecting the button.

Send to Agency

Save XML Data

NOT validated when saved

In submitting this information, I warrant that the above information is true and correct. If acting as an agent for the vessel, I warrant that the above information is a true and correct representation of information provided by the operator of the vessel and any changes to the information provided have been confirmed with the vessel operator. I acknowledge that providing false or misleading information to a Commonwealth entity is a serious offence under the Criminal Code Act 1995.

What happens next?

- You or your nominated shipping agent must upload the PAR into MARS and review each tab for accuracy. A PAR has not been submitted to the department until the MARS application is complete.
- Upon submission of the PAR MARS will generate a BSD, containing the directions and expectations for the vessel.
- The BSD will be transmitted electronically by return email to the shipping agent and master (where a vessel email address was provided).

Send to Agency

By clicking on the Send to Agency button the PAR will be sent to vessel's Agent as an attachment to an email. The Master must select the email application to use and enter the Agency's e-mail address in the email application **To** field.



The Master must check the following to ensure the PAR was sent to the Agent:

- 1. Check the email to ensure it was sent successfully (Sent Items).
- 2. Once the Agent has submitted the PAR into MARS the Master will receive a Biosecurity Status Document (BSD) via email if the vessel's email address was supplied in the Vessel Particulars tab of the PAR Offline Form.
- 3. Contact the Agent to confirm the PAR was successfully received if unsure.

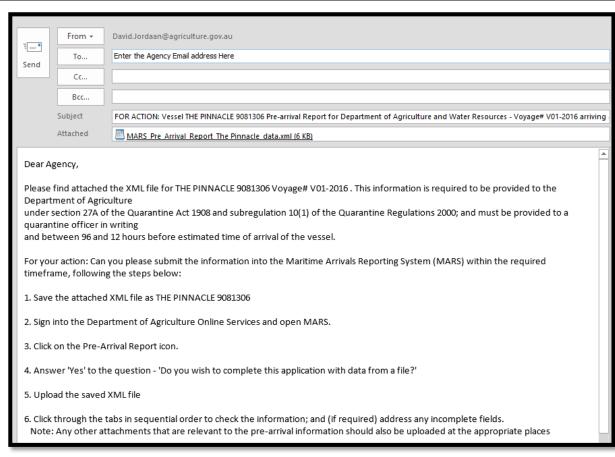
It remains the Master's responsibility to ensure Australian pre-arrival reporting requirements are met.



The Send Email window will appear when the Master clicks on the Send to Agency button.

The Master must select the appropriate email application for the vessel and select Continue.

An email will be generated as shown below.



To field	Enter the email address of the vessel's Port Agengency. The PAR will be sent to the email address entered here.
Subject	The subject contains the details of the vessel and the voyage number.
Attached	The MARS PAR will be attached as a data file. It is this file the vessel's Agent will use to upload the PAR into MARS.
Other Attachments	The Master may attach other documents to the email such as the Ship Sanitation Certificate or Live Plant log for Gruise Vessels. The vessel Agent must forward these attachments to the MNCC for upload into MARS.
Email body	The body of the email contains the steps the vessel's Agent must undertake in order to submit the PAR into MARS.



Complete a Livestock Statement using the PAR Offline PDF Form

The Livestock Statement tab will only be available on the PAR Offline Form when the vessel type is 'Livestock Carrier'.

NOTE: The Master must also complete **Question 7** on the Biosecurity tab.

Click on the **Livestock Statement** tab. There are 7 sections to the Statement that must be completed. Complete each section by following the guidelines in the table below:

Section			Details		
	1. Vessel Particulars	2. Arrival Details 3	5. Sanitation 4. Human Health 5. Biosecurity 6. Livestock Statement 7. Submit		
	13) Cleaning/Disinfe Treatment	ection			
		Disinfectant Chemical (Used Concentration Quantity		
		Commenced (propose	d) Completed (proposed)		
		Date Ti	me Date Time		
	General Cleaning				
	Disinfectant Applied				
	Fresh Water Wash				
	(weight = volume in fr to all surfaces in livest	esh water) soda ash sol ock holding areas. A mi	vestock vessel is required to be thoroughly cleansed. The vessel is then disinfected with a 4% lution applied with a high-pressure applicator to run off stage. The solution is to be applied inimum period of 30 minutes must elapse before washing down with water. he commencement of disinsection.		
Disinfectant Chemical Used		cal Used	After the vessel has been thoroughly cleaned the vessel must be washed down with a Soda Ash Solution or equivalent chemical solution. Enter the product name in this field.		
Concentration			The Soda ash applied must be in a 4% solution. This means 4 Kg of soda ash in every 100 Litres of water.		
Quantity Applied			Enter the quantity of soda ash applied in kilograms. The amount of water used must also be recorded in the vessel's log book.		
G	ieneral Cleaning Da	ates and Times	Enter the dates and times when the general cleaning of the vessel commenced and completed. Vessels may not be cleaned in Australian waters.		
	Disinfectant Applied imes	d Dates and	Enter the dates and times when the application of soda ash commenced and was completed.		
F	resh Water Wash I	Dates and Times	After the soda ash solution had been applied as directed all areas must be washed down with fresh water. This washing down must commence at		



Section				Details					
				least 30 minutes after the soda ash solution was applied to a surface. Enter the dates and times when the fresh water wash down commenced.					
14	14) Residual Disinsection - Permethrin								
	Insecticide Applied			Concentra	ition				
	Commenced (Propo	sed)	Comple	eted (propos	ed)				
	Date	Time	Date	Time					
N	ote:		<u> </u>						
						pen deck pennage areas, crew quarters, recreation areas, dining			
ar (b	eas, and any areas un) Protective clothing s	likely to be ade should be used	quately as per t	treated by the the recomme	ne knock down endations of the	insecticide. e manufacturer.			
-									
Ins	ecticide Applied				e brand nam Permethrin.	e of the insecticide applied. The active ingredient			
Cor	ncentration			Enter the	e concentrat	ion of residual insecticide used.			
Res	sidual Disinsection	n Dates and		Enter the dates and times the disinsection commenced and completed.					
19	5) Knock Down Disin	section - Pesti	gas-P a	nd/or Insect	igas-D				
	Insecticide Applied		gas i a	Amount					
-									
	Commenced (propo	osed)	Compl	eted (Propos	ed)				
	Date	Time	Date		Time				
	Cylinders applied (Serial Numbers)				,	1			
	Cylinders spare (Serial Numbers)								
	Spray gun nozzle number								
	Note:								
(a (b no cc (c (c	(a) Dose rate for pestigas/insectigas is 200gms/3 (b) The gas must be applied with a recommende nozzle must be carried by all vessels. The gas must towards the ceiling. The application must be at a concentration.				or and nozzle s lied by slowly w enables gas to nours prior to e artment to ven	ize, SS850033 or SS650033 or Tjet730023. A spare applicator and valking along the access ways, directing the vapour upwards be applied to all enclosed holding areas at the required intering Australian waters. After application, enclosed deck areas tilate the area.			
Ĺ									



Section	Details				
Insecticide Applied	Enter the name of the insecticide applied. Either Pestigas or Insectigas may be used.				
Amount	Enter the amount of disinsectant used in grams.				
Disinsection Dates and Times	Enter dates and times when knock down disinsection commenced and completed.				
Cylinders Applied (Serial Numbers)	Enter the serial numbers of all the insecticide cylinders used.				
Cylinders Spare (Serial Numbers)	Enter the serial numbers of all the spare insecticide cylinders.				
Spray Gun Nozzle Number	Enter the nozzle size used on the insecticide cylinders. The correct nozzle sizes are described in the Notes in section 15 on the Statement.				
16) Insectocutors					
Deactivated Last Voyage	Activated Current Voyage				
Date Time	Date Time				
(a) At least one insectocutor per livestock h	olding deck.				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor	f at least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure.				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor Insects must be collected when insectocutor	f at least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure. ors are deactivated, stored in vials and supplied to the department upon the returning visit. 24 Hours after departure from an Australian port the insectocutors must be de-activated. Enter the date and time the insectocutors were de-				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor Insects must be collected when insectocutor trays to be activated 48 hor Insects must be collected when insectocutor trays and the collected when insectocutor trays are trays and the collected when insectocutor trays to be activated 48 hor Insects and the collected when insectocutor trays to be activated 48 hor Insects and the collected when insectocutor trays are trays and the collected when insectocutor trays are trays and the collected when insectocutor trays are trays are trays and the collected when insectocutor trays are trays are trays are trays and trays are tr	f at least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure. ors are deactivated, stored in vials and supplied to the department upon the returning visit. 24 Hours after departure from an Australian port the insectocutors must be de-activated. Enter the date and time the insectocutors were de-activated when the vessel last visited an Australian port. Enter the date and time the insectocutors were activated during the current voyage. The insectocutors must be activated 48 hours prior to				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor Insects must be collected when insectocutor Deactivated Last Voyage Activated Current Voyage	f at least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure. ors are deactivated, stored in vials and supplied to the department upon the returning visit. 24 Hours after departure from an Australian port the insectocutors must be de-activated. Enter the date and time the insectocutors were de-activated when the vessel last visited an Australian port. Enter the date and time the insectocutors were activated during the current voyage. The insectocutors must be activated 48 hours prior to arrival at an Australian port.				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor Insects must be collected when insectocute Deactivated Last Voyage Activated Current Voyage	f at least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure. ors are deactivated, stored in vials and supplied to the department upon the returning visit. 24 Hours after departure from an Australian port the insectocutors must be de-activated. Enter the date and time the insectocutors were de-activated when the vessel last visited an Australian port. Enter the date and time the insectocutors were activated during the current voyage. The insectocutors must be activated 48 hours prior to arrival at an Australian port.				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor Insects must be collected when insectocute Deactivated Last Voyage Activated Current Voyage 17) Fodder Does the vessel have any fodder on box	f at least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure. ors are deactivated, stored in vials and supplied to the department upon the returning visit. 24 Hours after departure from an Australian port the insectocutors must be de-activated. Enter the date and time the insectocutors were de-activated when the vessel last visited an Australian port. Enter the date and time the insectocutors were activated during the current voyage. The insectocutors must be activated 48 hours prior to arrival at an Australian port. ard? • Yes No				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor Insects must be collected when insectocutor trays to be activated 48 hor Insects must be collected when insectocutor trays and the collected when insectocutor trays are considered. Deactivated Last Voyage Activated Current Voyage 17) Fodder Does the vessel have any fodder on both What type of fodder?	f at least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure. ors are deactivated, stored in vials and supplied to the department upon the returning visit. 24 Hours after departure from an Australian port the insectocutors must be de-activated. Enter the date and time the insectocutors were de-activated when the vessel last visited an Australian port. Enter the date and time the insectocutors were activated during the current voyage. The insectocutors must be activated 48 hours prior to arrival at an Australian port. ard? • Yes No				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor Insects must be collected when insectocute Deactivated Last Voyage Activated Current Voyage 17) Fodder Does the vessel have any fodder on box What type of fodder? Is the fodder of Australian of	f at least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure. ors are deactivated, stored in vials and supplied to the department upon the returning visit. 24 Hours after departure from an Australian port the insectocutors must be de-activated. Enter the date and time the insectocutors were de-activated when the vessel last visited an Australian port. Enter the date and time the insectocutors were activated during the current voyage. The insectocutors must be activated 48 hours prior to arrival at an Australian port. ard? • Yes No				
(b) Insectocutors to have a light intensity of (c) Insectocutor trays to be activated 48 hor Insects must be collected when insectocutor trays to be activated 48 hor Insects must be collected when insectocutor trays and the collected when insectocutor trays are considered. Deactivated Last Voyage Activated Current Voyage Does the vessel have any fodder on box What type of fodder? Is the fodder of Australian of What Country? Does the vessel have fodder on	fat least 160 watts UV. urs prior to arrival at an Australian port and remain activated until 24 hours after departure. ors are deactivated, stored in vials and supplied to the department upon the returning visit. 24 Hours after departure from an Australian port the insectocutors must be de-activated. Enter the date and time the insectocutors were de-activated when the vessel last visited an Australian port. Enter the date and time the insectocutors were activated during the current voyage. The insectocutors must be activated 48 hours prior to arrival at an Australian port. ard? Yes No Yes No				



Section	Details				
What Country?	If 'No' type the name of the country of origin.				
	ressel prior to clearance being granted by the Department Title/Responsibility Add Delete				
Name	Enter the name of any person requiring access to the vessel prior to biosecurity clearance being given.				
Position/Title/Responsibility	Clearly enter the position or title or area of responsibility of the person requiring access to the vessel.				
19) Application for wharf side clearance (optional section to complete) Has the vessel only carried animals of Australian or New Zealand origin on the previous voyage prior to this date? Yes No Country of origin of the previous cargo					
Australian or New Zealand Origin	Select 'Yes' if the vessel has only carried animals which originated in Australia or New Zealand during the previous voyage. For all other countries of origin enter 'No'.				
Country of origin	If 'No' was selected then this field will be displayed. Enter the name of the country where previous carried livestock originated from.				

NOTE: The Livestock Statement questions are optional, however, incomplete information may delay the vessel's approval to berth.



Ballast Water (BW) Report Offline PDF Form

Explanatory Notes

MARS Offline Forms can be used to submit pre-arrival information to the vessel's nominated port Agent when the vessel has limited and/or unreliable internet connectivity. The content of the Offline Form will be emailed to the vessel's nominated port Agent as an email attachment.

The MARS Offline Forms for the Pre-arrival Report (PAR); Ballast Water (BW) Report; Application to enter a Non-First Point of Entry (NFP); and Human Health Update are available from the department's website. Both PDF and Word versions are available, however only the PDF version can be used for submission to the vessel's Port Agent. The word version is provided for web accessibility purposes only.

NOTE: The Master completes the PDF version of the Offline Form and then sends it to the vessel's Port Agent. The vessel's Port Agent then submits the information into MARS.

How to do it

The Pre-Arrival Report (PAR) Offline Form is available from the department's website. **Download** a copy of the PAR Offline Form and **save** it to your computer so it is easily accessible.

NOTE: Only use the PDF version of the form. It is important that you check the website for updated forms on a regular basis, otherwise the Agent may have issues with submission of the form into MARS.

Complete a Ballast Water (BW) Report using the Offline PDF Form

Vessel Particulars

This tab is used to complete the Vessel Particulars. It is also used to establish the vessel's ballast tank and pump configurations. All **mandatory*** fields must be completed.

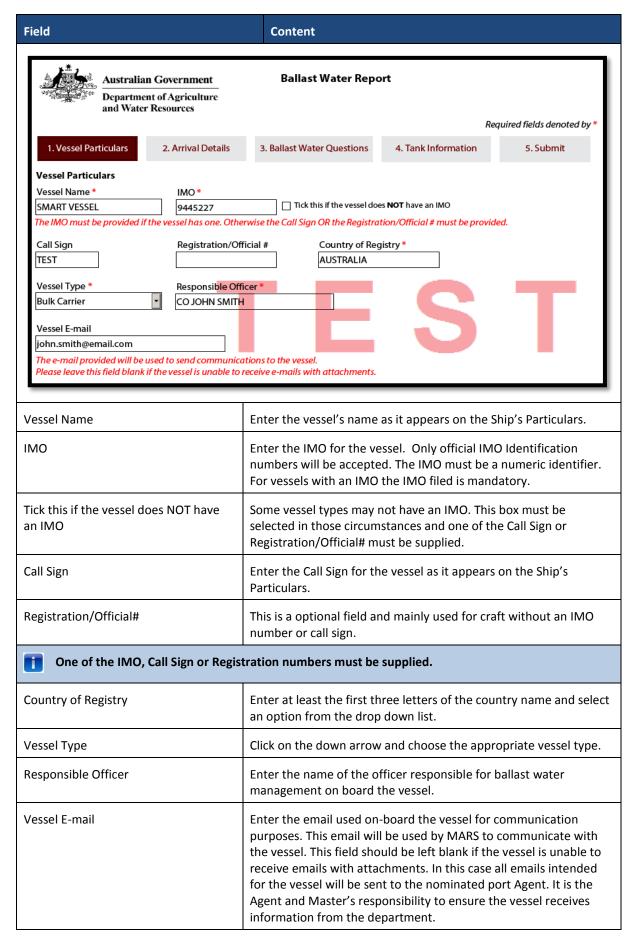
The Vessel Particulars tab has three sections:

Vessel Details – Contains the generic vessel profile details.

Ballast Water Tank Details – This section must contain all the ballast water tanks on board the vessel. Tanks must be included even if they are not used on a regular basis to carry ballast. This includes ballast tanks that are filled with fresh water and empty tanks.

Ballast Pump Details - This section must contain all the pumps that are used for ballast water management. This includes the fire pumps if they are used to manage the ballast water in certain tanks.





Field		Co	ntent				
BALLAST WATER TANK CODES: Forepeak = FPT, Aftpeak = APT, Dou	Forepeak = FPT, Aftpeak = APT, Double bottom = DB, Bottom tank = BT, Bottom side tank = BST, Deep tank = DT, Wing tank = Top side tank = TST, Cargo hold = CH, Heeling tank = HT, Water ballast tank = WBT, Port = P, Starboard = S, Centre = C, Bilge = C, B						
Tank Name	Tank Capacit	ity(m ³) Add					
	•		Delete				
Continue below to fill in Pump Detail.	S						
Add		The Add button is used to add rows to the grid so that all the vessel's ballast tanks can be listed. All tanks used to store ballast water must be listed even empty tanks and tanks that aren't used often. Cargo holds only need to be listed if they are carrying ballast during the current voyage.					
It isn't necessary to list by the vessel for the pu				de tanks separately if they are treated as one tank nagement.			
				e tank = BST Deep tank = DT Wing tank = WT Top side tank = TST S Centre = C Bilge = BGT Other = O (specify)			
Tank Name		Enter the name of the ballast water tank in this field. Use the abbreviations above for the tank name. The number of the tank and the location must also be listed. To keep tank names consistent the following format is recommended by the department:					
		[Tank Name][Number][Location] must be entered as					
		[DB 1 S] or [DB 1 P/S]					
		Tank Name is Double bottom tank					
		Number is 1					
		Location is Starboard and Port					
		It isn't necessary to list Portside and Starboardside tanks seperately if they are treated as one tank by the vessel for the purpose of ballast water management. Please consult the vessel's Ballast Water Management Plan for this information.					
Care must be taken with the vessel's tank names. Tank names must be consistent between BW Reports.							
Total Tank Capacity (m³)		MARS will calculate the total BW capacity of the vessel's tanks.					
Delete			nk row wa nove the ro	s added by mistake the Delete button can be used ow.			



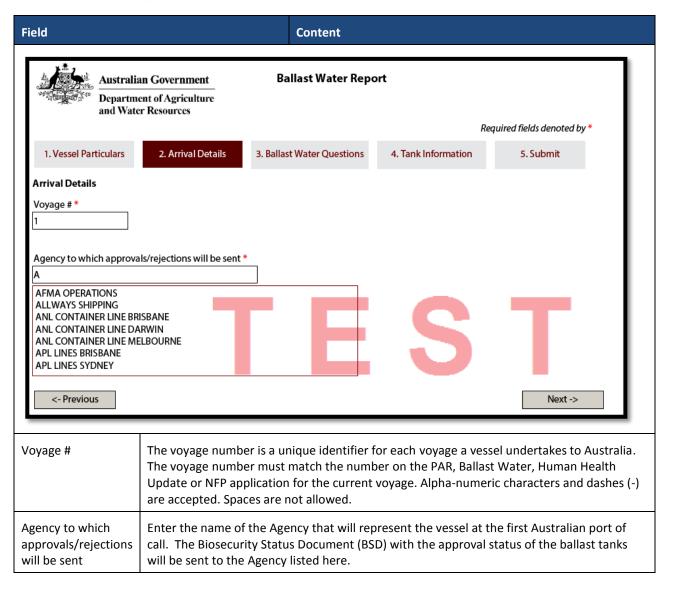
Field	Со	ntent					
Continue below to fill in Pump Details							1
Pump Details (All Pumps must be lis	ted)						
Pump Name	Current Delivery Capacity(m ³ /hr)	Date Last Verified		Add			
PUMP 1	1,00	00 06/07/2016		Delete			
PUMP 2	1,00	00 06/07/2016		Delete			
Add	ballast p must be	The Add button is used to add rows to the grid so that all the vessel's ballast pumps can be listed. All pumps used to manage ballast water must be listed. This includes the Fire Pump if used to manage ballast for certain tanks.					
Pump Name	Enter the	Enter the name of the ballast water pump in this field.					
Pump Capacity (m³/Hr)	docume	Enter the total pump capacity as stipulated in the vessel's ballast documentation. This is the actual pump capacity of each pump. Numerical values between 1 and 999999.99 may be entered.					
Date Last Verified	pump ca Requirer	Enter the date the pumps were last verified to determine the actual pump capacity. The Australian Ballast Water Management Requirements stipulate that the vessle's pumps must be tested at least every 12 months.					
Delete	-	If a pump row was added by mistake the Delete button can be used to remove the row					

Arrival Details

Enter the information for all the fields in the **Arrival Details** screen. The voyage number must be the same as the voyage number that will be used for any other reports or applications for the same voyage. This means that the Pre-Arrival Report (PAR) must have the same voyage number as the BW Report, this is essential for MARS to link the current BW Report to the current PAR.

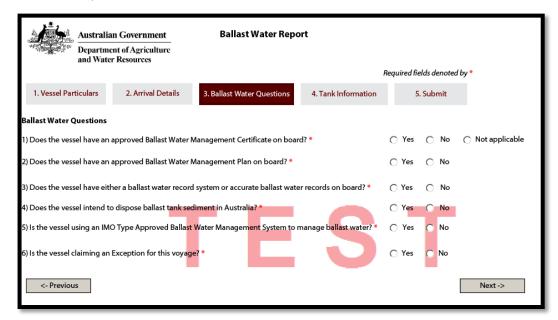
NOTE: If the nominated Port Agency does not appear in the drop down box then the Master may type in the Agency name. When the Agency receives the BW Report it can verify the Agency name..



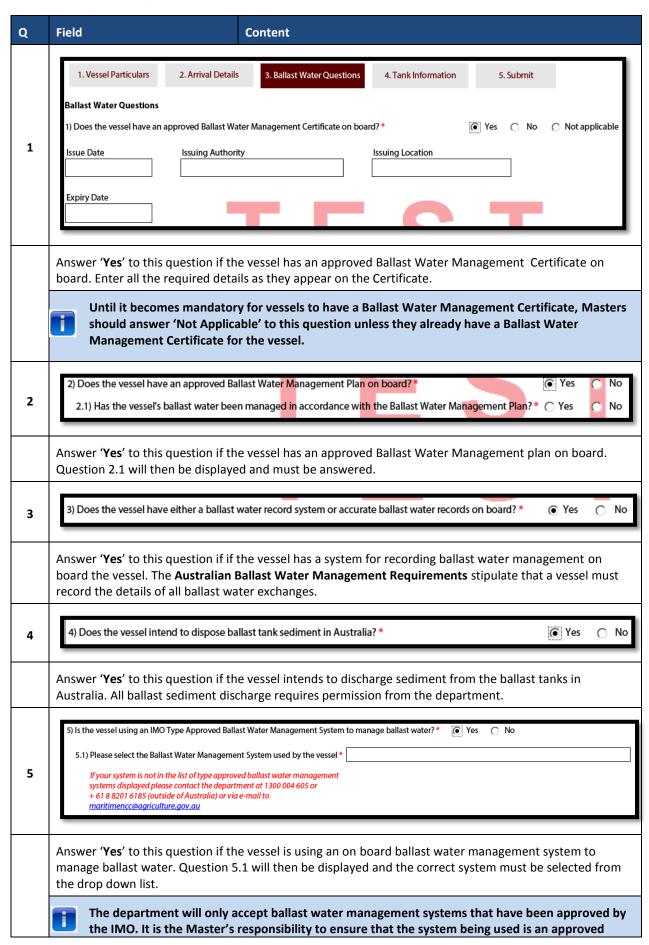


Ballast Water Questions

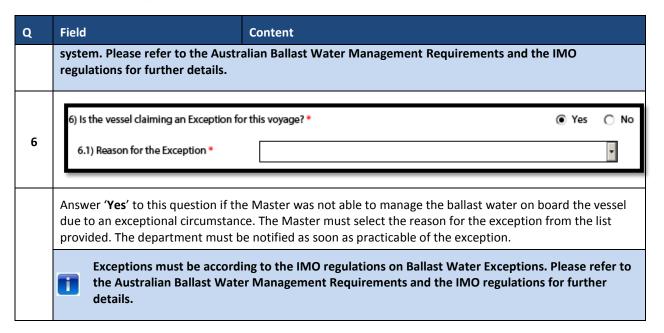
Complete all the ballast water questions, noting they are mandatory. Some questions have additional fields to complete once answered.









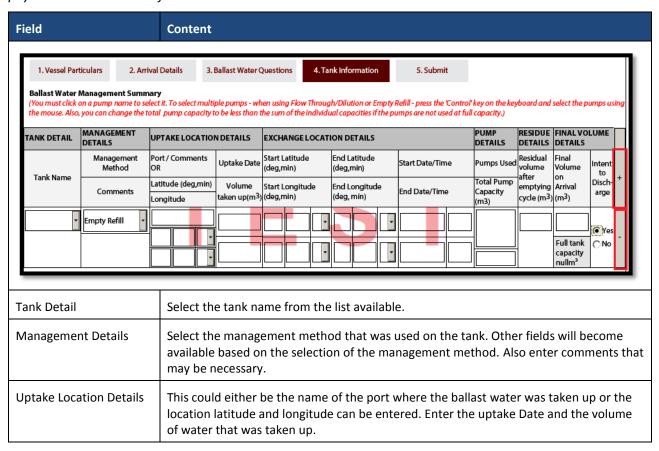


Tank Information

This tab is used to record and display all the ballast water management details of the ballast water tanks that were listed on the **Vessel Particulars** tab.

Enter information for all the tanks listed as they must have details recorded in this screen. The fields to complete will be made available once a Management Method has been selected for the tank. All the fields displayed must be completed.

NOTE: Final Volumes. This is the actual volume of ballast water in the tank for discharge. It is not the physical volumetric size of the tank.



Field	Content				
Exchange Location Details	If an exchange was performed then enter the Start and End latitudes and longitudes as well as the start and finish dates and times.				
Pump Details	When recording Pump Details click on a pump name to select it (it will become highlighted in blue). To select multiple pumps press the "control" key on the keyboard and select the pumps using the mouse. Also, you can change the total pump capacity to be less than the sum of the individual capacities if the pumps are not used at full capacity.				
Residue Details	Enter the residual or un-pumpable water that was left at the end of the Empty Cycle, before commencing a Refill.				
Final Volume Details	Enter the final volume of ballast on arrival in Australia.				
Intent to Discharge	Select 'Yes' if ballast water will be discharged from this tank in Australian Waters.				
+	To add details for the next tank, click the + button. To delete tanks, click the – button.				
1					
Depth at which exchange occurred (in metres) Min Max Additional Comments					
Min - MAX	The minimum and maximum depths the exchange of ballast water took place.				
Additional Comments	Add any comments that may clarify the ballast water management process if it cannot be clearly explained by the data entered only.				

Completing the Ballast Water Management Summary

For each tank listed in the BW Report data must be entered to show how the ballast water was managed for that tank. The table below is a summary of details required for each Management Method.

NOTE: Responsible Officers must refer to the Australian Ballast Water Management Guidelines for more detail on Australian requirements.

Management Method Details			
Empty/Refill			
Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.	Pump Details – Pumps and pump capacity are taken from the Vessel Particulars tab, and can be amended there.		



Management Method Details

Uptake Location Details – Enter the name or the coordinates of the place where ballast water was taken up; uptake date and volume of water.

Exchange Location Details – Enter all the information of the exchange details.

Discharge Details – Enter the residual volume left in the tank after the empty cycle of the exchange is completed. The final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.

Flow Through/Dilution

Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Uptake Location Details – Enter the name or the coordinates of the place where ballast water was taken up.

Exchange Location Details – Enter all the information of the exchange details.

Pump Details – Pumps and pump capacity are taken from the Vessel Particulars tab, and can be amended there.

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.

Management System - Vessels using an IMO approved on-board ballast management system

Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Uptake Location Details – Enter the uptake date and the volume of ballast water that was taken up.

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.

Empty Tank

Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Final Volume on Arrival – The soundings on the tank must be accurate and reflect the residual volume of water left in the tank. The Final Volume is the actual amount of water in the tank not the overall volume of the tank.

Mid Ocean Uptake

Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Uptake Location Details – Enter the date, volume of water and the coordinates of the place where ballast water was taken up.

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.

Australian Water - Water taken up inside the Australian Territorial Sea

Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.

Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.



Management Method Details	
Uptake Location Details – Enter the date, volume of water and the coordinates or the name of the place where ballast water was taken up.	
Fresh Potable Water – Clean fresh water	
Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there. Uptake Location Details – Enter the date, volume of water and the name or coordinates of the place where ballast water was taken up.	Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there is any intention to discharge the ballast from this tank in Australian waters.
Unmanaged	
Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there. Uptake Location Details – Enter the date, volume of	Discharge Details – Enter the final volume of water in the tank. This tank will not receive permission to discharge ballast in Australian waters.
water and the coordinates or the name of the place where ballast water was taken up.	
Other	
Tank Information – Select the correct details from the drop down lists. Details are taken from the Vessel Particulars tab and can be amended there.	Uptake Location Details – Enter the date, volume of water and the coordinates or the name of the place where ballast water was taken up.
Comments – Enter the details of why the management method is other and what the status of the ballast water	Discharge Details – Enter the final volume of water in the tank on arrival in Australia and tick the box if there

Submit

risk of this tank.

Once the BW Report has been completed it can be submitted to the vessel's Port Agent.

All reports completed using the Offline PDF Form <u>must</u> be submitted by clicking the **Send to Agency** button on the **Submit** tab. By clicking **Send to Agency** the Form will be checked for any errors; alerting you to rectify any mistakes or complete any incomplete mandatory fields.

NOTE: Responsible Officers must **not** select the Save XML Data button. If this option is selected the data in the file that will be saved is <u>not</u> checked for errors. The saved XML file will not be sent to the Agent.

is any intention to discharge the ballast from this tank in

Australian waters.

is. The comments will be used to manually assess the

Field Content **Ballast Water Report** Australian Government Department of Agriculture and Water Reso Required fields denoted by 1. Vessel Particulars 2. Arrival Details 3. Ballast Water Questions 4. Tank Information 5. Submit Submitting the Ballast Water Report Ballast Water Report includes information for the department to assess biosecurity risks. It is mandatory for vessels intending to discharge ballast while in Australian seas to submit the Ballast Water Report. A Biosecurity Status Document (BSD) will follow after this report is assessed and provide guidance on which tanks have been managed in accordance with the department's requirements. Giving false or misleading information is a serious offence and may lead to a civil penalty. Step 1: Enter information into the report and ensure all mandatory fields are complete. Step 2: Click on the button 'Send to Agency' to commence the process of lodging your report data to your nominated shipping agent. Shipping agents are responsible for submitting ballast water summary reports and communicating required biosecurity conditions to manage your arrival at port. Step 3: Add the shipping agency email address. Step 4: Attach any additional documents that your shipping agency may require. Step 5: Submit report to shipping agency by clicking on the 'Send to Agency' button. Save XML Data Send to Agency In submitting this information, I warrant that the above information is true and correct. If acting as an agent for the vessel, I warrant that the above information is a true and correct representation of information provided by the operator of the vessel and any changes to the information provided by the operator. I acknowledge that providing false or misleading information to a Commonwealth entity is a serious offence under the Criminal Code Act 1995. Note: Where a Ballast Water Report is being submitted, I confirm that ballast water has not and will not be exchanged in the Australian Great Barrier Reef Marine Park. What happens next? - You or your nominated shipping agent must upload the Ballast Water Report into MARS and review each tab for accuracy. A Ballast Water Report has not been submitted to the department until the MARS application is complete. - Upon submission, MARS will generate a BSD, containing the directions and expectations for the vessel. - The BSD will be transmitted electronically by return email to the shipping agent and master (where a vessel email address was provided).

Send to Agency

By clicking on the **Send to Agency** button the BW Report will be sent to vessel's Agent as an attachment to an email. The Responsible Officer must select the email application to use and enter the Agency's e-mail address in the email application **To** field.



The Responsible Officer must check the following to ensure the PAR was sent to the Agent:

1. Check the email to ensure it was sent successfully (Sent Items).

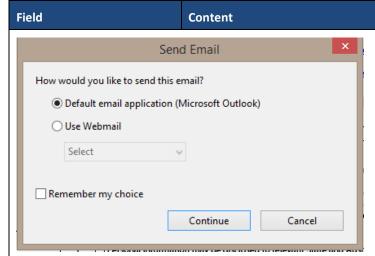
- You can save the information entered in this report (to use at a later date) by selecting the 'Save XML Data' button.

- 2. Once the Agent has submitted the PAR into MARS the vessel will receive a Biosecurity Status Document (BSD) via email if the vessel's email address was supplied in the Vessel Particulars tab of the Offline Form.
- 3. Contact the Agent to confirm the BW Report was successfully received if unsure.

It remains the Responsible Officer's responsibility to ensure Australian pre-arrival reporting requirements are met.



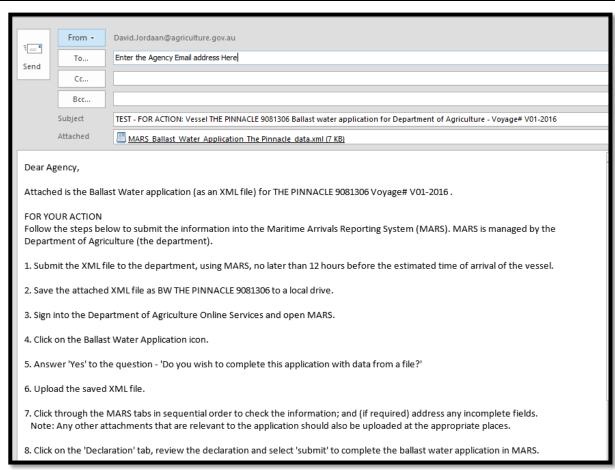
If the vessel's ballast status changes, a new BW Report must be submitted. Every tank must be reported on the new BW Report not just the tank with the changed status.



The Send Email window will appear when the Responsible Officer clicks on the Send to Agency button.

The Responsible Officer must select the appropriate email application for the vessel and select Continue.

An email will be generated as shown below.



To field	Enter the email address of the vessel's Port Agency. The BW Report will be sent to the email address entered here.				
Subject	The subject contains the details of the vessel and the voyage number.				
Attached	The MARS BW Report will be attached as a data file. It is this file the vessel's Agent will use to upload the BW Report into MARS.				
Other Attachments	The Responsible Officer may attach other documents to the email such as the Ballast Water Management Certificate. The vessel Agent must send the attachment to the MNCC for upload into MARS.				
Email body	The body of the email contains the steps the vessel's Agent must undertake in order to submit the BW Report into MARS.				



END OF DOCUMENT