

# LOCAL PORT OF PORTLAND BAY-EMERGENCY MANAGEMENT PLAN



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## INTRODUCTION

This 'Site Specific Local Port of Portland Bay- Emergency Management Plan' forms part of the Municipal Emergency Plan and should be read in conjunction with that plan.

The aim of this plan is to:

- Provide a brief description of the Local Port of Portland Bay.
- Analyse risks and consequences of identified emergencies within the Local Port.
- Provide a guide to resources likely to be required for response and recovery.
- Outline responsibilities.

The Glenelg Shire has an obligation under the Emergency Management Act 1986 to provide resources under its control at the request of the Municipal Emergency Response Coordinator and to undertake the short and long-term recovery process in the advent of an emergency.

This Plan has been developed under the provisions of the Port Management Act (1995), which requires the adoption of a Safety and Environment Management Plan (SEMP) for the purpose of identifying potential hazards and determining the appropriate response and responsible Control Agency and Key Support Agencies.

This EMP will be reviewed in line with the Local Port of Portland Bay SEMP, and as required following any emergency incident.

## GENERAL DESCRIPTION OF THE LOCAL PORT OF PORTAND BAY

As of 1 July 2009, the Glenelg Council accepted appointment as Manager of the Local Port of Portland Bay on behalf of the Crown (under the Crown Land Reserves Act 1978). Council adopted a management structure with Council as Local Port Manager.

The Glenelg Shire Council acts as Port Manager to manage and administer the Local Port of Portland Bay striving to ensure the secure, safe, efficient and environmentally responsible operation of the Local Port.

A significant change to the Local Port of Portland Bay occurred in 2012/13 with the Local Port boundary extended to cover the waters within Council's Committee of Management area. As well as the Trawler Wharf, the Local Port of Portland Bay includes the 70 berth Portland Bay Marina, swing moorings, Transit Jetty and navigational aids, Boat Ramp South and the Boat Ramp North facility which was commissioned in 2014.

#### **IDENTIFIED POTENTIAL RISKS**

The potential risks have been rated in the attached risk register (Appendix A).

The risks rated as high are listed below, and have been addressed in this Emergency Plan along with their control measures:

Pollution/Oil Spill Marine Pest Sighting Fire/Explosion Medical Emergency

| HAZARD/EMERGENCY                  |              | CONTROL A  | CONTROL AGENCY     KEY SUPPORT AGENCIES |   |  |  |  |  |
|-----------------------------------|--------------|--|---|---|--|--|--|--|
| Pollution/Oil/ Diesel/ Fuel Spill |              | I Spill Port of Portla   | nd                                      | Port of Portland                                |  |  |  |  |
|                                   |              |  |   | Coastguard                                      |  |  |  |  |
|                                   |              |  |   | Ambulance                                       |  |  |  |  |
|                                   |              |  |   | Glenelg Shire Council Staff                     |  |  |  |  |
|                                   |              |  |   | Department of Transport (VIC).                  |  |  |  |  |
|                                   |              |  |   | 000 Emergency Services.                         |  |  |  |  |
| 1                                 | Prevention   | As per risk register controls.   |   |   |  |  |  |  |
|                                   |              | Spill containment onsite.  |   |   |  |  |  |  |
|                                   |              | Adherence to User Agreements   | and Safety & Environment                | al Management Plan (SEMP).                      |  |  |  |  |
| 2                                 | Preparedness | Emergency Management Plan ir   | place and readily accessi               | ble.  |  |  |  |  |
|                                   |              | Local Port Officers trained in Spi   | II Response procedures ar               | nd methods.                                     |  |  |  |  |
|                                   |              | EMP (This document) is to be reviewed annually.  |   |   |  |  |  |  |
|                                   |              | Local Port staff are to participate in PoP Pollution response training and assocaited events.              |   |   |  |  |  |  |
| 3                                 | Response     | Contact Local Port Manager, If u   |   | Portland (PoP) Harbour Master.                  |  |  |  |  |
|                                   |              | Assess danger to oneself and others.   |   |   |  |  |  |  |
|                                   |              | Ensure PPE is used at all times.   |   |   |  |  |  |  |
|                                   |              | Secure the area and clear of any   | unnecessary personal.                   |   |  |  |  |  |
|                                   |              | Adhere to direction from Control   | Agency at all times.                    |   |  |  |  |  |
|                                   |              | Assist in clean up of site as requ   | ired and when safe to do s              | i0.   |  |  |  |  |
| 4                                 | Recovery     | Follow up support in relation to Economic impacts of incident (in relation to commercial vessels). Contact |   |   |  |  |  |  |
|                                   |              |  | •                                       | nformation and advice to the affected persons   |  |  |  |  |
|                                   |              | on services and assistance available from support agencies.  |   |   |  |  |  |  |
| 5                                 | Advice       | -  |   | of or the Glenelg Shire Council waters and also |  |  |  |  |
|                                   |              |  | ith Australian border to C              | ape Otway. They report to the Environmental     |  |  |  |  |
|                                   |              | Protection Agency (EPA).   |   |   |  |  |  |  |

| HAZ   | ARD/EMERGENCY    | CONTROL AGENCY   | KEY SUPPORT AGENCIES  |  |  |  |  |
|-------|------------------|--|---|--|--|--|--|
| Marir | ne Pest Sighting | To be determined depending on the incident.<br>First contact- Officer of Invasive Marine Species.  | Port of Portland.<br>Local Port Staff.<br>Department of Jobs, Precincts and<br>Regions- Officer of Invasive Marine<br>Species (Dr Richard Stafford Bell).<br>Environmental Protection Agency.<br>Glenelg Shire Council Staff. |  |  |  |  |
| 1     | Prevention       | As per risk register controls.   |   |  |  |  |  |
|       |                  | Adherence to User Agreements and SEMP as required  | d.  |  |  |  |  |
| 2     | Preparedness     | Emergency Plan in place and readily accessible.  |   |  |  |  |  |
|       |                  | Local Port staff are to participate in PoP Pollution response training and assocaited events.  |   |  |  |  |  |
|       |                  | Provide education where available of potential pest in nearby ports, etc.  |   |  |  |  |  |
|       |                  | Encourage and enforce good vessel housekeeping for all operators.  |   |  |  |  |  |
| 3     | Response         | Contact Local Port Manager.<br>Contain infestation as much as possible.<br>Identify and quarantine vessel causing spread of pest.<br>Alert nearby Ports who may have been exposed due to vessel movement.<br>Adhere to direction from experts in relation to identified pest.<br>Instigate eradication program as per expert direction.<br>Set up regular monitoring plan. |   |  |  |  |  |
| 4     | Recovery         | Follow up support in relation to Economic impacts of<br>Contact Council's designated Recovery Officers who we<br>persons on services and assistance available from sup   | vill provide information and advice to the affected   |  |  |  |  |

| HAZ    | ARD/EMERGENCY  | CONTROL AGENCY   | KEY SUPPORT AGENCIES   |  |  |  |
|--------|--|--|--|--|--|--|
| Fire/I | Explosion  | Coutry Fire Authority  | CFA<br>Victorian Police<br>Port of Portland<br>Local Port Staff<br>Coastguard (on water)<br>Worksafe<br>000 Emergency Services |  |  |  |
| 1      | Prevention     As per risk register controls.       Adherence to User Agreements and SEMP as required. |  |  |  |  |  |
| 2      | Preparedness   | <ul> <li>Emergency Plan in place and readily accessible.</li> <li>Regular inspections of fire fighting and other safety equipment carried out 6 monthly.</li> <li>Local Port Officers trained in fire fighting techniques via coxswaines certificate and GSC fire warden training.</li> </ul>  |  |  |  |  |
| 3      | Response   | Contact 000 Emergency Services to report.<br>Assess danger to oneself and others.<br>Ensure PPE is always in use.<br>Secure the area and clear of any unnecessary persons.<br>Remove any flammable materials from area where safe to do so.<br>Adhere to direction from Control Agency at all times.<br>Assist in clean up of site as required and when safe to do so. |  |  |  |  |

| HAZ  | ARD/EMERGENCY                        |                              | CONTROL AGENCY   | KEY SUPPORT AGENCIES                               |  |  |  |  |
|--|--------------------------------------|------------------------------|--|--|--|--|--|--|
| Sinking Vessels  |                                      |                              | Local of Portland Bay  | Coastguard (on water)                              |  |  |  |  |
|  |                                      |                              |  | Port of Portland                                   |  |  |  |  |
|  |                                      |                              |  | Local Port Staff                                   |  |  |  |  |
| 1  | Prevention                           | As per risk reg              | ister controls.  |  |  |  |  |  |
|  |                                      | Adherence to                 | User Agreements and SEMP as  | required.  |  |  |  |  |
| 2  | Preparedness                         | Emergency Pl                 | an in place and readily accessibl  | e.   |  |  |  |  |
|  |                                      | Regular inspec               | ctions of vessels (As per the abondoned and derelict vessels procedure). |  |  |  |  |  |
|  |                                      | Local Port Offi              | cers trained in use of Local Port  | n use of Local Port bail out pump.                 |  |  |  |  |
| 3 Response Contact 000 Em pump).                       |                                      |                              | mergency Services (Water Polic   | e) to report and activate Coastguard for Emergency |  |  |  |  |
|  | Assess danger to oneself and others. |                              |  |  |  |  |  |  |
|  |                                      | Ensure PPE is always in use. |  |  |  |  |  |  |
| Secure the area and clear out any unnecessary persons. |                                      |                              |  | y persons.   |  |  |  |  |
| Local Port Manager wil                                 |                                      |                              | nager will be personal in charge.  |  |  |  |  |  |
|  |                                      |                              |  |  |  |  |  |  |

# APPENDICES

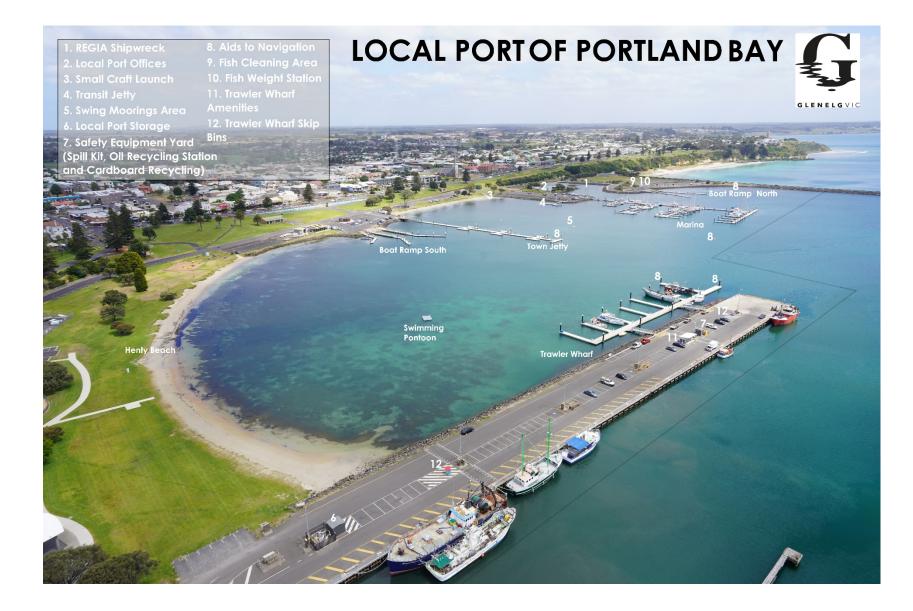
Local Port of Portland Bay Risk Register

Aerial Photo of Local Port of Portland Bay

Contact Details for Key Stakeholders

| GLENELG<br>Victoria's Birt                               | LOCAL PORT OF PORTLAND BAY EMERGENCY MANAGEMENT PLAN - Risk Register   |             |                         |                       |  |  |             |                         |                                      |
|--|--|-------------|-------------------------|-----------------------|--|--|-------------|-------------------------|--------------------------------------|
| Hazard   | Fisk   | Probability | Consequence<br>(Impact) | Risk Level<br>(Score) | Responsible<br>Person(s)                         | Control Measures   | Probability | Consequence<br>(Impact) | Residual Risk<br>(controls in place) |
|  | Damage to wharf/marina infrastructure  |             | Moderate                |                       | Vessel Operators                                 | Operating Proceduresincluding User Agreem ent in place.<br>Operators to be licensed. Regular inspections and   | Rare        | Moderate                | Low                                  |
| Boating<br>Collision/Accident                            | Injury to persons  | Possible    |                         | Moderate              |  |  |             |                         |                                      |
| Condony (Condon)   | Disturbance to or destruction of natural habitat /<br>flora & fauna  |             |                         |                       |  | monitoring in place. Operators inducted on wharf.  |             |                         |                                      |
|  | General wastes - contamination of beaches, soil,<br>water or air   |             | Major                   | High                  | Vessel Operators Vessel<br>Owners Port Officers  | Operating procedures in place; Adherence to User<br>Agreements, SEMP and associated processes. Spill<br>containment in place when transferring fuels. Regular<br>inspections and monitoring. | Unlikely    | Major                   | Moderate                             |
| Pollution/Oil Spill                                      | Disruption to commercial activities  | Po ssib le  |                         |                       |  |  |             |                         |                                      |
|  | Disturbance to or destruction of natural habitat /<br>flora and fauna  |             |                         |                       |  |  |             |                         |                                      |
| Major Incident at Port<br>of Portland                    | Impacting on day to day commercial activities.<br>Closure of Local Port facilities. Negative affects<br>on Tourism | Unlikely    | Major                   | Moderate              | Port of Portland Port<br>Officers                | Familiarisation with Port of Portland (PoP) Emergency<br>Management plan. Attend SEMP meetings. Regular contact<br>with PoP.   | Unlikely    | Major                   | Moderate                             |
| Motor Vehicle<br>Incident/ Accident                      | Injury/fatality to persons. Damage to<br>Infrastructure  | Unlikely    | Major                   | Moderate              | Vessel Operators Port<br>Officers General Public | Traffic Management Plan in place. Sgnage and speed restrictions. Use of designated work zones.   | Rare        | Major                   | Moderate                             |
| Drowning   | Fatality. Interruption to Local Port operations  | Rare        | Catastrophic            | Moderate              | General Public Port<br>Officers                  | Swimming prohibited within Local Port. Permits required for events.  | Rare        | Catastrophic            | Moderate                             |
| Rooding and Storm<br>Threat                              | Damage to property. Injury to person. Economic<br>impacts. Tourism Impacts   | Unlikely    | Major                   | Moderate              | Vessel Operators Vessel<br>Owners Port Officers  | Monitorw eatherw annings at high risk tim es. Evacuate/close<br>Local Portas required.   | Rare        | Major                   | Moderate                             |
| Marine Pest Sighting                                     | Threat of major environmental, economic and social, including human health impacts.                                | Likely      | Major                   | Hig h                 | Vessel Operators Vessel<br>Owners Port Officers  | No out of port bilge water to be discharged within Local<br>Port waters. Education of users in cleaning vessels, marine<br>pest transfer.  | Possible    | Major                   | High                                 |
| Tsunami  | Damage to property and/or person. Economic impacts.  | Rare        | Catastrophic            | Moderate              | Vessel Operators Vessel<br>Owners Port Officers  | Low risk area. Monitor sea condition warnings at high risk<br>tim es. Evacuate.  | Rare        | Catastrophic            | Moderate                             |
| Fire/Explosion   | Damage to property and/or person. Economic<br>impacts.   | Po ssib le  | Major                   | High                  | Vessel Operators Vessel<br>Owners Port Officers  | Refuelling procedures in place. Safety equipment readily available. User Agreement and SEMP in place.  | Unlikely    | Major                   | Moderate                             |
| Vessel breaking<br>mooring lines                         | Damage to property including whatf/marina<br>infrastructure  | Unlikely    | Minor                   | Low                   | Vessel Owners Port<br>Officers                   | Regular checks by Port Officers and education of Owners  | Rare        | Minor                   | Low                                  |
| Pontoon<br>separation/sinking or<br>structure collapsing | Damage to property and/or person. Economic<br>impacts  | Unlikely    | Major                   | Moderate              | Port Officers                                    | Regular inspections by Port Officers and Engineers   | Rare        | Major                   | Moderate                             |

# LOCAL PORT OF PORTLAND BAY PHYSICAL BOUNDARIES



# LIST OF KEY STAKEHOLDER EMERGENCY CONTACT DETAILS

| List of Key Stakeholder Emergency Contact List |                                       |                |              |  |  |  |  |  |
|--|---------------------------------------|----------------|--------------|--|--|--|--|--|
|  |                                       |                | Contact      |  |  |  |  |  |
| Organisation                                   | Name                                  | Position       | Number       | Email                                  |  |  |  |  |
| Emergency Services                             | Police, Fire, Ambulance, Water Police |                | 000          |  |  |  |  |  |
|  |                                       | Local Port     |              |  |  |  |  |  |
| Glenelg Shire Council                          | Scott Easson                          | manager        | 0408 627 296 | seasson@glenelg.vic.gov.au             |  |  |  |  |
| Port of Portland                               | Andrew Hays                           | Harbour Master | 0439 209 120 | ahays@portofportland.com.au            |  |  |  |  |
| EPA Victoria                                   |                                       | Victoria       | 1800 444 004 | <pre>contact@epa.vic.gov.au</pre>      |  |  |  |  |
| Worksafe VIC                                   |                                       | Victoria       | 132 360      | info@worksafe.vic.gov.au               |  |  |  |  |
| Maritime Safety Victoria                       |                                       | Victoria       | 1800 223 022 | information@transportsafety.vic.gov.au |  |  |  |  |
| DELWP  | Barwon South Coast                    | Victoria       | 1800 226 226 |  |  |  |  |  |
| Australian Maritime Safety Authority           | AMSA Melbourne                        | Victoria       | 1800 627 484 |  |  |  |  |  |
| Victorian Regional Channels Authority          | VRCA Melbourne                        | Victoria       | 03 5225 3500 | admin@vrca.vic.gov.au                  |  |  |  |  |
| Australian Customs Service                     |                                       | Portland       | 0418 631 178 | dmvicportland@border.gov.au            |  |  |  |  |
|  | Cont                                  | ractors        |              |  |  |  |  |  |
|  |                                       |                | Contact      |  |  |  |  |  |
| Company  | Name                                  | Position       | Number       | Email                                  |  |  |  |  |
| Warrnambool Locksmiths                         | Michael Jongebload                    | Manager        | 0418 529 132 | mickj@warrnamboollocksmiths.com.au     |  |  |  |  |
| G & N Menzle Electrical                        | Gary Menzel                           | Owner          | 0488 798 494 | menzelelectrical@bigpond.com           |  |  |  |  |
| Days Electrical                                | Stephen Day                           | Manager        | 0418 527 093 |  |  |  |  |  |
| Ace Sheetmetal                                 | Jamie Pridham                         | Manager        | 0438 233 304 |  |  |  |  |  |