



## Department of Sustainability and Environment

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# FAX

Coasts/Crown Land Management  
71 Hotham Street  
Traralgon

To: **Gippsland Ports  
Andy Fullard**

From: **Jenni Fenech  
Program Support Officer  
C/CLM**

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Date: 18 February 2008

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Pages: 4

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Hi Andy

Attached is the Coastal Management Act consent for Dredging at Lakes Entrance signed by DSE Regional Director, Neville Penrose.

Regards Jenni

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## Consent under S11 of the *Conservation Forest & Lands Act 1987* Consent under S40(1) of the *Coastal Management Act 1995*

Under delegation from Gavin Jennings MLC, Minister for Environment and Climate Change, I hereby consent to the use and development of coastal Crown land as follows:

### PROPOSAL

To deploy a small hopper dredge on a short term basis to remove up to 760,000 cubic metres of sand from the Bar, the Entrance and the Swing Basin (refer location map below) and depositing this material at designated "Dredged Material Grounds" to the east and west of the Entrance.

### PROPONENTS

**Name:** *Gippsland Ports Committee of Management Incorporated*

**Address:** 97 Main Street  
BAIRNSDALE VIC 3875

**Postal address:** PO Box 388  
BAIRNSDALE VIC 3875

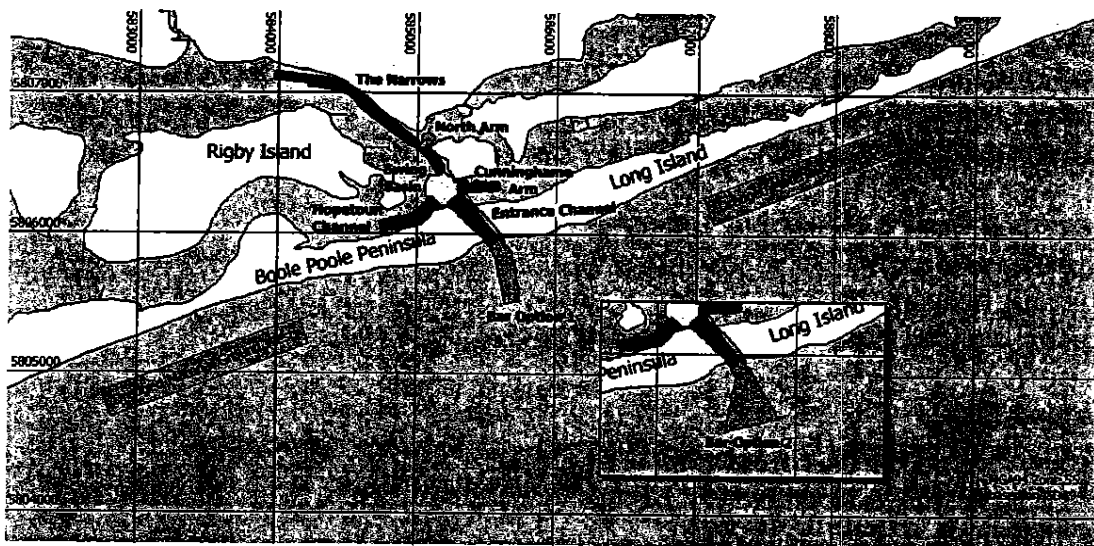
**Contact person:** Bruce Green, Dredging Manager

**Phone:** 03 5155 6913

**Fax:** 03 5155 6901

**Email:** [bruceg@gippslandports.vic.gov.au](mailto:bruceg@gippslandports.vic.gov.au)

### LOCATION



**Proposed dredging areas for Lakes Entrance Sand Management Plan (ESMP) - note that only the Bar (Option 2), the Entrance Channel and the Swing Basin will be dredged under this present proposal**

### PROPOSED COST

The cost of the project is approximately \$5.86 million.

### CONDITIONS

- All works are to be completed to the satisfaction of the Regional Director, Gippsland, Department of Sustainability and Environment.

2. This consent will commence on the date of signature on this permit and extend for a period of six months.
3. Gippsland Ports must only dump within the Western and Eastern Dredged Material Grounds, defined by the following GDA94 (Zone 54) coordinates:

DMG	Corner	Latitude (S)	Longitude (E)
	North-west	37 54.01933°	147 56.49003°
	South-west	37 54.12013°	147 56.53948°
West	North-east	37 53.72527°	147 57.44395°
	South-east	37 53.82605°	147 57.49345°
East	North-west	37 53.26315°	147 59.43967°
	South-west	37 53.36254°	147 59.49345°
	North-east	37 52.94342°	148 00.38020°
	South-east	37 53.04286°	148 00.43400°

(Map Grid MGA (GDA94) Zone 55)

4. Gippsland Ports must ensure that the quantities of dredged material dumped (net measured in situ prior to dumping) are recorded for each disposal ground.
5. Gippsland Ports must establish by GPS that, immediately prior to dumping, the vessel is within one of the disposal grounds defined in Condition 3.
6. Any dredge used in connection with the dumping activities and any associated towing vessels must comply with the relevant State, national or international standards with respect to seaworthiness, safety and environmental requirements, or any rules or conditions laid down by the certifying Classification Society, and be capable of dumping the dredge material to the disposal site in accordance with this permit.

#### **Compliance of all Parties engaged in dumping activities**

7. Gippsland Ports are to ensure that all persons engaged in the dumping activities under this permit, including the owner(s) and person(s) in charge of the vessel, comply with this permit and the requirements of any other relevant legislation.

#### **Environmental Risk**

8. If, at any time during the course of the dumping activities, an unanticipated environmental risk is identified, all reasonable measures must be taken immediately by Gippsland Ports to mitigate the risk.
9. If, at any time during the course of the dumping activities, an unanticipated risk is identified impacting on the heritage walls, all reasonable measures must be taken immediately by Gippsland Ports to mitigate the risk. The situation is to be reported within 24 hours, to the Regional Director, Department of Sustainability and Environment, Gippsland (5172 2111 or fax 5172 2100), with details of the risk, the measures taken, the success of those measures in addressing the risk and any additional measures proposed to be taken.

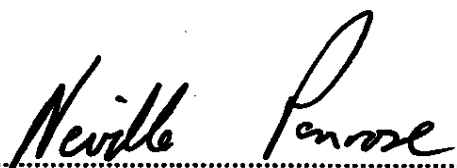
#### **Monitoring and reporting**

10. Gippsland Ports must keep records comprising either weekly plotting sheets or a certified extract of the ship's log which detail:
  - the times and dates of when each dumping run is commenced and finished;

- the position (as determined by GPS) of the vessel at the beginning and end of each with the inclusion of the path of each disposal run;
- and a means of estimating the volume of dredge material (in cubic metres) dumped and quantity in dry tonnes at each of the disposal grounds for the specified operational period.

These records are to be retained for audit purposes.

11. Gippsland Ports must report to the Department within one month of completion of dredging and dumping the amount of material dumped at each disposal ground.
12. Gippsland Ports must undertake Hydrographic surveys of the Dredge Material Grounds at 3 weekly intervals (minimum) to confirm disposal is only to prescribed areas and to examine the subsequent fate of placed material. These surveys are to continue until Gippsland Ports can demonstrate that the dumped material is dispersing and not having any off site impacts.
13. Gippsland Ports must engage a suitably qualified person (Bronze Lifesaving or equivalent) to map the onshore conditions of the shoreline immediately adjacent to the Eastern Dredge Material Ground. This area being the main recreational surf beach of Lakes Entrance. The mapping must be undertaken daily and show any increase in sand deposition, the location of rips and changes in surf conditions.
14. Gippsland Ports must engage a suitably qualified person to assess any correlation between the monitoring undertaken in conditions 12 and 13 and report to the Department the findings, with specific reference to changes in hydrology on the Main beach at Lakes Entrance within 24 for hours of the assessment being undertaken.



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Neville Penrose  
Regional Director  
Department of Sustainability and Environment  
Gippsland

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18/02/08  
Date