

## The Basin

The Basin area is the location of the port of Newcastle's general cargo activity including containers and break bulk general cargo. It is also the location of the Port's grain terminal. Also in the vicinity of the Basin area is the port's ship repair precinct.

Eastern Basin services a variety of general cargoes including aluminium, steel and timber products. It includes two berths, No.1 Eastern Basin and No.2 Eastern Basin.

### **No. 1 Eastern Basin**

Access: No public access

Entrance: Off Bourke Street, with heavy vehicle access via Elizabeth Street and Darling Street.

Length: 200m

Nominal Depth: 11.6m

Facilities: Eastern Basin Distribution Centre.

General cargo 4ha stacking area. Warehouse 7120sqm.

### **No. 2 Eastern Basin**

Access: No public access

Entrance: Off Bourke Street, with heavy vehicle access via Elizabeth Street and Darling Street.

Length: 185m

Nominal Depth: 11.6m

Facilities: Eastern Basin Distribution Centre.

Shared facilities with No.1 Eastern Basin.

### **No. 3 Western Basin**

Access: No public access

Entrance: Off Bourke Street, with heavy vehicle access via Elizabeth Street and Darling Street

Length: 245m

Nominal Depth: 11.6m

Facilities: Grain Berth. Four ship loaders of 1,000tph capacity each.

Storage silos 157,000t.

Road and rail receipt.

### **No. 4 Western Basin**

Access: No public access

Entrance: Off Bourke Street, with heavy vehicle access via Elizabeth Street and Darling Street

Length: 258m

Nominal Depth: 11.6m

Facilities: Heavy duty cargo berth catering for all types of general cargo including project cargo such as power generators and rail wagons .A stern ramp is available for stern loading vessels. A backup storage area of 1.5 hectares is available.

## Throsby Basin

### **No. 1 Throsby Berth**

This berth is owned and operated by Honeysuckle Development Corporation. It is a former cargo handling berth, now used for the tie up of cruise vessels and visiting naval vessels.

Access: Public access is available via Honeysuckle Drive.  
Security may be on the gate when a vessel occupies the berth  
Entrance: Off Honeysuckle Drive, via Industrial Drive  
Length: 183m  
Nominal Depth: 11.0  
Facilities: wharf apron and back up area

## Ship repair precinct

### **Forgacs Floating Dock**

Forgacs owns and operates a floating dock, which is located in the Throsby Basin. The floating dock can accommodate a variety of vessels such as naval vessels, container ships and dredgers. An area known as the Snake Pit can accommodate repair of small tugs and barges.

### **Newcastle Cruising Yacht Club (NCYC)**

The NCYC Marina accommodates yachts and cruising vessels. A slipway and repair facilities are also available, and the NCYC Commercial Centre includes a ships chandlery and other services.

### **Tugs**

The Port of Newcastle has a fleet of 6 tugs operated by Svitzer. They play a vital role in the movement of some of the worlds largest ships in one of Australia's busiest ports. A new tug base has been constructed at Dyke Point including offices and berths.

## The Steelworks Channel

### **Channel Berth**

Access: No public access  
Entrance: Off Bourke Street, with heavy vehicle access via Elizabeth Street and Darling Street.  
Length: 300m  
Nominal Depth: 8.5m  
Facilities: Dolphin berth tie up.

### **No.1 Dyke Berth**

Access: No public access  
Entrance: Off Bourke Street, with heavy vehicle access via Elizabeth Street and Darling Street.  
Length: 238m  
Nominal Depth: 12.8m  
Facilities: Dolphin Berth tie up.

## **No. 2 Dyke Berth**

A bulk copper, lead and zinc ore concentrates loader with a capacity of 1200 tonnes per hour, serviced by a train unloading station and a 35,000 tonne concentrates storage facility.

Access: No public access

Entrance: Via Bourke Street, with heavy vehicle access via Elizabeth Street and Darling Street.

Length: 238m

Nominal Depth: 12.8m

Facilities: Bulk ore loading. One ship loader with 1200tph capacity.

## **No. 4 Dyke Berth**

A coal loading berth, which is part of the Carrington Coal Terminal, owned by Port Waratah Coal Services. The Carrington Coal Terminal has a coal loading capacity of 25 million tonnes per annum.

Access: No public access

Entrance: Via Elizabeth Street

Length: 558m over 2 berths (4-5 Dyke)

Nominal Depth: 16.5m

Facilities: Coal loading. Two operational ship loaders (4 & 5 Dyke) 2500tph per ship loader.

## **No. 5 Dyke Berth**

Coal loading berth, which is part of Carrington Coal Terminal, owned by Port Waratah Coal Services. The Carrington Coal Terminal has a coal loading capacity of 25 million tonnes per annum.

Access: No public access

Entrance: Via Elizabeth Street

Length: 558m over 2 berths (4-5 Dyke)

Nominal Depth: 16.5m

Facilities: Coal loading. Two operational ship loaders (4 & 5 Dyke) 2500tph per ship loader.

## **No. 6 Dyke Berth**

A berth for unloading coal from self-discharging vessels.

Access: No public access

Entrance: Via Elizabeth Street

Length: 68m

Nominal Depth: 7.0m

Facilities: Coal receipt

## **BHP Berths**

Former BHP 2 to 5 Berths

Established in Newcastle in 1915, BHP ceased steel production in September 1999. The area has been transferred to NSW Government and is now being considered for development .

## **No.6 BHP Berth**

This is a berth used by Koppers Australia to discharge and load high temperature bulk liquids such as tar and pitch.

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