

# Port of Ngqura Information



## LOCATION

Latitude 33° 46'S | Longitude 25° 40'E

## PILOTAGE

Pilotage is compulsory. Rendezvous point is 2.2 nautical miles NE of the port entrance on the leading lights. Pilot transfer is by pilot boat, unless otherwise advised. When pilot is embarking by pilot boat, ladders must comply with SOLAS regulations. Ngqura has one fast pilot boats equipped with radar and VHF telephone.

## WATER DENSITY

Seawater density in the harbour is 1.024g/cm<sup>3</sup>.

## PILOT BOARDING POSITION

Off the Fairway buoy.

## PORT LIMITS

The entrance channel has a max draft of 18.00 Metres, berths are restricted to 16.80 Metres.

## APPROACHES

The anchorage positions differ, the vessel must contact port control on channel 12 once approaching and port control will advise the vessel accordingly.

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## **TIDE**

Tide fall at mean high water springs is 1.72 m and 0.37 and mean low water neaps.

## **WEATHER**

Situated in Algoa Bay the port of Ngqura falls within the city limits of Port Elizabeth "The Windy City", and has a subtropical climate with light rain throughout the year. Under the Köppen climate classification, Port Elizabeth has an oceanic climate. The area lies between the winter rainfall, Mediterranean climate zones of the Western Cape and the summer rainfall regions of eastern South Africa. Winters are cool but mild and summers are warm but considerably less humid and hot than more northerly parts of South Africa's east coast. The climate is very even throughout the year with extreme heat or moderate cold rare.

## **BALLAST**

Vessels must be adequately ballasted to permit safe navigation within the port. No ballast water may be discharged within the port.

## **RADIO**

The Port of Ngqura port control and the signal station are manned 24 hours a day, seven days a week. The port working channel is VHF channel 12 and 2182 kHz frequency.

## **BUNKERS**

The Port of Ngqura is an environmentally protected area and no bunkers are permitted in the port, however bunkering service is offered at the anchorage positions in the Algoa Bay anchorage area.

## **BERTHS**

There are 7 berths, 4 Container Terminal berths and 3 MPT berths. Berths details as below:

### **1. CONTAINER TERMINAL**

# Port of Ngqura Information

Berth	Draft	Commodity	Method	Rate
D100	16.8m	Containers	Shore Loader	Containers   25 per hour
D101	16.8m	Containers	Shore Loader	Containers   25 per hour
D102	16.8m	Containers	Shore Loader	Containers   25 per hour
D103	16.8m	Containers	Shore Loader	Containers   25 per hour

## 2. MULTIPURPOSE TERMINAL (MPT)

Berth	Draft	Commodity	Method	Rate
B100	16.8m	Liquid Bulk   full development still to be commenced in the future	Ships Gear	Still to be confirmed
C100	16.8m	General Cargo   full development still to be commenced in the future	Ships Gear	Will depended on commodity
C101	16.8m	General Cargo   full development still to be commenced in the future	Ships Gear	Will depended on commodity

## IMPORTANT CONTACT NUMBERS FOR NGQURA PORT

Harbour Master	(+27) 41 501 8443
Nqgura Port Control	(+27) 41 507 8444
Transnet berth planners	(+27) 41 501 8495
Fire department	(+27) 41 507 1672
SAMSA	(+27) 41 585 0051
Port Elizabeth Radio	(+27) 21 552 2010
PSO	(+27) 41 507 1979

## SOUTH AFRICAN PORT REQUIREMENTS | PROCEDURES

1. All vessels calling at any South African port must send ISPS message to MRCC Cape Town 96 hours before arrival.
2. Security Level 1 is maintained at Ngqura Port.
3. Vessels must apply for Free Pratique from local Port health authorities through local agents.
4. Nomination of vessels is done by local agents with all relevant information supplied to port authorities (Transnet)

# Port of Ngqura Information

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5. National Port Authorities) i.e. Vessel details, nature of call, cargo type, intended port stay, any special requests etc via a live web based system Integrated Port Management System (IPMS).
6. All berths are controlled by TNPA but are operated by TPT (Transnet Port Terminals) and some Private Terminals.
7. Cargo working vessels will be planned at the respective terminals based on the type of cargo.
8. Bunkers can only be supplied at safe outer anchorage, no bunkering operations in the port area.
9. All vessels calling for repairs/lay by must be nominated accordingly.
10. Repair berths allocated for a vessel will only be confirmed 1 day before ETA of vessel.
11. Ngqura port control is operated by Transnet National Port Authorities and handle/control all vessel movements contactable on VHF channel 12 & 16.
12. Daily ETA updates must be provided by vessels for agents to supply same to authorities to secure berth.
13. Access to all terminals is strictly controlled by TNPA and the respective port operators.