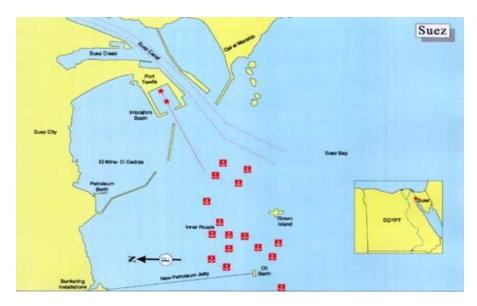
# Suez port





Port ID Number (ISPS Code)	14928
Approval Date	24-6-2004
Time Zone	+2 GMT
VHF	12 - 16
UNCTAD Code	EGSUZ
ISPS Code Source	http://www2.imo.org/ISPSCode/ISPSPortFacilities.aspx

# **Coordinate**

Long	32 ° 34 <sup>/</sup> E
Lat	29 ° 56 <sup>/</sup> N

# **Natural Characteristics**

Weather	Prevailing winds are the north and the north west winds.
Water Density	1.04 g./cm <sup>3</sup>
Raining Season	winter
Tidal range and flow	1.2 m. to 2.1 m.

## **Port Description**

#### Location

The port is located on the northern part of Suez Gulf on the southern gate of Suez Canal. it is bordered by an imaginery line extending from Adabiya to Oyoun Muosa . It includes the northern coast until Suez Canal entrance.

#### **Geographical Overview**

#### **Ibrahim Dock**

Bordered by an imaginary line extending between the two breakwaters.

#### **Petroleum Dock**

Bordered by an imaginary line extending 140 degrees from the extremity of the eastern breakwater until the western breakwater.

#### **Ataka Port**

TThe boundaries of Ataka Port are delimited by the port breakwaters. The water out of the boundaries of Ibrahim Dock, Petroleum Dock, Ataka Port, Adabiya Port and New Petroleum Bert is within the Suez Canal values.

## **Port Specifications**

Water Area	158 km <sup>2</sup> (158073000 m <sup>2</sup> ) (Including Suez, Adabiya, and Petroleum Dock).		
Land Area	0.3 km <sup>2</sup> (314426 m <sup>2</sup> )		
Total Warehouses Area	0.01 km² (13976 m²)		
Total Yards Area	0.01 km <sup>2</sup> .		
Navigation channels length	1000 m		
Navigation channels depth	12 m		

Maximum Capacity 3,5 million ton/year as follow:

- 3,5 million tons yearly
- 1.5 million Passenger yearly
- Maximum Ship Received Vessels with draft 8 m and 145 m length
- Working Hours :Throughout 24 hours (in 3 shifts)

## **Navigation**

# **Approach Area**

Vessels usually berth at the dwelling area. Dredging of the fairway at new Sakhra port and the coastal cape has rendered water depth consistent, estimated at 11.28 m. During tide, vessels up to 11.25 m. draft can approach the harbor during the flow taking the consideration that the draft not exceeding 12.19 m

#### **Pilotage**

Pilotage is compulsory, and it is monitored though radio (VHF – H/F) and electronic equipment (Radar Beacon).

#### **Information about pilots**

Pilot Rank	Number of Pilots
Senior Pilot	6
Second pilotage	1
Third pilotage	2

#### **Berths**

## **Berths Information according to their types**

Berth Type	Number of Berths	Length (m.)	Depth (m.)	
			From	То
Passenger	5	750	8.00	8.00
Passenger / cargo	7	1320	7.50	7.50
Total	12	2070	-	-

## **Contacts**

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