

Please send corrections and additions to Shipping Guide

FREMANTLE, W.A.: 32.03 S. 115.44 E. (See Plan)

(A) FREMANTLE

(B) KWINANA

(A) FREMANTLE

DOCUMENTS: See "Melbourne". Also Inward and Outward Manifests accordance Regulation Nos. 142 and 143 and schedule. These documents supplied by ship's Agents.

APPROACHES: Channel leading from Gage Roads into Cockburn Sound presently 45 ft. (13.7 m.) deep, planned to be deepened to 55 ft. (17 m.) to take ships of 120,000 tonnes.

PILOTAGE: Pilotage is compulsory in the Port of Fremantle, except for ships not exceeding 150 g.r.t., and for coastal and inter-state ships, the Masters of which hold operative Pilot Exemption Certificates. There are 2 pilot boarding grounds: the outer boarding ground which is situated 3.5 nautical miles N.E. of Bathurst Point, Rottnest Is., and the compulsory pilot boarding ground in Gage Roads to the Westward of Hall Bank Buoy, which is approximately 2 miles from the entrance to the Inner Harbour.

Note: Pilotage is compulsory from the Outer Boarding Ground for ships drawing 11.0 m. or more.

It is necessary for all vessels to give 24 hours notice by radio telegraphy of the expected time of arrival at Fairway Buoy, followed by a second notice, confirming or amending the previous notice, 2 hours ahead of the expected arrival time in that locality.

Ships requiring a Pilot at the non-compulsory ground must include this requirement in their 24 hours Notice of Arrival.

Two pilot vessels available, one has royal blue hull, white superstructure and the other, a fast pilot launch, is painted international orange. Pilots may be contacted by VHF Channel 12.

Usually pilot ladder is required on the port side for vessels inward and starboard side for vessels outward, even when the wind is in the East, unless Easterly wind is very strong as there is nearly always a West to N.W. swell. If in doubt call Port Signal Station on VHF Channel 12.

Pilot does not board vessel at anchor.

Pilot ladder to be 4 ft. - 5 ft. above sea level with manropes slightly shorter. Boat-rope not required. The ladder should be clean and conform with Regulation 17 of SOLAS. The vessel should be making 3 - 4 knots.

SOLAS Regulations are strictly adhered to i.e. Single length of ladder, non-slip surface (Aluminium NOT acceptable), 12 in. spacing between steps, no more than 2 replacement steps, all ropes on ladder and manropes to be manila and not covered (nylon and polypropelene not acceptable), Regulation 17(a) part (VII) and (VIII) very important, a responsible officer to standby and not a sailor.

Pilots preference is a ladder.

ANCHORAGES: Gage Roads, Outer Anchorages and Cockburn Sound

RESTRICTIONS: *Inner Harbour:* Approach channel from 600 n seaward of North Mole dredged to 13.4 m., thence 13.2 m. to East end of Berth No. 2. Basin 13.0 m. and 11.0 m.

Outer Harbour: Main approach channels dredged to minimum of 45 f (13.7 m.) below datum = secondary channels leading to Alumin Refinery Jetty and Steelworks Jetties dredged to minimum of 38 f (11.6 m.) below datum.

MAX. SIZE: Limited by draft. Minimum under-keel clearance of 1.0 m required.

Outer Harbour: Up to 41 ft. 6 in. (12.6 m.) draft.

Inner Harbour: At Berths No. 4, 5, 6, 7, 8 and 9, draft of 41 ft. (12.5 m.) is available; at all other berths up to 34 ft. 6 in. (10.5 m.) draft but with suitable tide and by special permission of Harbour Master up to 35 ft (10.6 m.) draft.

Tankers: The maximum ship draft acceptable at the Oil Refinery Jetty at Kwinana is 41 ft. 6 in., this being the maximum draft permitted in the approach channels.

HEALTH: No restrictions except quarantine. Doctor not normally available between 2200 hrs. and 0600 hrs. See "Melbourne".

Port Quarantine Regulations:

(a) The accommodation, galley and other areas must be free from cockroaches and rodents.

(b) Garbage cans, either belonging to the ship or to Fremantle Port Authority, when used must be at all times covered with satisfactory tops

(c) Rat guards must be fitted to all lines and regularly checked including weekends where the Department of Health have increased their inspections. Where however, the vessel has been inspected by a Quarantine Officer and found to be free of rats, the Master is not required to fit rat guards. As per Quarantine (General) Regulations.

It is also to be noted that regardless of the existence of current Derat or Derat Exemption Certificates, all vessels are inspected for rodents.

RADIO: VIP Perth.

VHF: Port Authority signal station manned 24 hours. Keeps watch principally on Channel 16, 14, 12, 8 and 6. Channels 14 and 6 are exclusively assigned to tug use. Channel 12 for ship/shore contact.

TUGS: *Inner Harbour:* 3 available up to 4,800 h.p., join vessel in Gage Roads - extra charge if tug's line is used.

Outer Harbour: 2 special tugs equipped as fire tenders are also available. Tugs join ships approx. 2.5 miles from berths - extra charge if tug's line is used.

CRANES: 2 'twin lift' portainer cranes, 2 single lift container cranes, 35 tonne capacity luffing crane, quay cranes of 7.5 tonne and 3 tonne capacity, mobile cranes of up to 25 tonne capacity, also 80 tonne floating crane is available.

STEVEDORES: Shipboard stevedoring by private contractor, shore side by FPA and others - usually arranged by ship's Agent. ETA should include particulars of cargo, showing heavy lifts, dangerous or hazardous cargoes, hatch stowage, gangs required, etc.

s Ltd., 75 Bell Street, Reigate, Surrey, RH2 7AN, England

BERTHING: Inner Harbour: Victoria Quay – continuous quayage 5,359 ft. (1,643 m.); 8 berths.

North Quay – continuous quayage 1,787 m.; 10 berths. Container berth (No. 11 & 12) 1,407 ft. (429 m.); 2 berths.

In the Inner Harbour, all berths along Victoria Quay are dredged to a minimum of 36 ft. (11 m.) below datum. Along North Quay, Berths No. 1 and 2 – 11.0 m., Berth No. 3 – 11.5 m., Berths No. 4, 5, 6, 7, 8 and 9 – 13.0 m., Berths No. 10, 11 and 12 – 11.0 m.

Outer Harbour: Alumina Refinery Jetty, length of berth 344 m., depth 38 ft. (11.6 m.). Steelworks Jetty No. 1, length of berth 195 m., depth 36 ft. (11.0 m.). Steelworks Jetty No. 2, length of berth 268 m., depth 40 ft. (12.2 m.). Oil Refinery Jetty, see "Tankers" below. Bulk Cargo Jetty, length of berth 480 m., depth 44 ft. (13.4 m.).

A bulk grain jetty of 955 ft. (291 m.) depth 55 ft. (16.8 m.) has been constructed at Kwinana to serve Co-operative Bulk Handling Ltd's grain terminal.

The jetty is equipped with conveyors and ship loaders capable of handling bulk grain at the rate of 5,000 t.p.h. It will eventually be able to handle vessels up to 100,000 d.w.t. Max. sailing draft 41 ft. 06 in.

MEDICAL: Notice not necessary but advisable if treatment required. Full hospital facilities available. Cholera vaccinations essential if ship comes from affected areas. International certificates must be current.

TANKERS: Kwinana Oil Refinery Jetty: 2 berths for tankers up to 752 ft. (229 m.) – depths 12.5 m. and 13.0 m. 1 berth for tankers up to 860 ft. (262 m.) – depth 13.6 m. Oil separation tanks ashore serve each berth.

DENSITY: Salt 1025, generally at all tides.

FRESH WATER: Available 24 hours a day, delivered by up to 8 hoses each of 50 tonnes/p.h. \$2.14 per kilolitre (July 1989).

Note: Seasonally a water shortage in the Fremantle area may limit the amount of water which can be supplied to ships.

FUEL: Marine fuel (2 grades); Marine diesel. Notice 14 days then 48 hours.

FIRE PRECAUTIONS: Ship's watchman to be on duty. Ship heading out. Fenced off on land. Buoys 50 ft. (15 m.) out from ship marking prohibited area.

CONSULTS:

Austria	Germany F.R.	Norway
Belgium	Guatemala	Philippines
Denmark	Italy	Portugal
Finland	Japan	Sweden
France	Netherlands	U.S.A.

REPAIRS: All types of deck and engine repairs possible.

DRY DOCKS: Shiplifters: Jervois Bay 7,520 tonnes; Australia Shipbuilding Industry 2,600 tonnes and Swan Dock 1,100 tonnes.

GANGWAY/DECK WATCHMAN: Watchman required – member of crew, or shore-based watchman available.

OPENING/CLOSING HATCHES: By arrangement between ship's Agent and Stevedore.

CERTIFICATES: Health; Derat; Load Line; Ship's Register; Articles. Also see "Melbourne".

CUSTOMS ALLOWANCES: According to local Customs Dept.

CARGO GEAR: Strict surveillance of cargo handling gear by Commonwealth Government Dept. of Transport Australia. Also see "Melbourne".

REPATRIATION: Facilities exist for repatriation of crews.

AIRPORT: 17 miles (23 km.) to Perth International Airport.

TIME: See "General" before first port.

HOLIDAYS: Extraordinary Holidays – Port Closed: Labour Day (1st Monday in March); Good Friday; Anzac Day (25th April); Union Picnic

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Ordinary Holidays: New Year's Day (1st January); Australia Day (celebrated on a Monday late in January); Easter Monday; State Foundation Day (1st Monday in June); Boxing Day (26th December).

On ordinary holidays waterside labour available to work ships in following categories:

- (a) Scheduled passenger ships.
- (b) Marine casualties.
- (c) Ships that can complete cargo handling operations prior to the next engagement of labour.

POLICE/AMBULANCE/FIRE:

Ambulance = 277 9299, 277 8899 or 000.

Fire = 335 2201, 335 6262 or 000.

Police = 430 5244 on 000.

Port Security - 24 hours.

Rockingham Fire Brigade - 527 1827.

TELEPHONES: Telephones can be supplied to any vessel - installation time plus proportion of annual rental plus cost of calls.

SERVICES: All special services available.

IDENTIFICATION CARDS: See "Melbourne".

REGULATIONS: Normal port regulations. Special Regulations for tankers berthing at Oil Refinery Jetties.

SHIP SUPPLY SERVICES: Stirling Marine Services Pty. Ltd., P.O.Box 892, Fremantle, W.A. 6160. Tel: (09) 3358444. Telex: AA92821 Towboat.

Services: Passenger launches for crew ferries, agents, providores to vessels at anchor in Gage Roads and Cockburn Sound. Stores lighters and fresh water up to 150 tonnes per trip. Draft survey, paint punts, lines running.

DEVELOPMENTS: Dredging of Inner Harbour to 13.0 m. completed.

Reconstruction of Berth No. 9 (Inner Harbour) to give 1,180 m. from Berth No. 4.

AUTHORITY: Fremantle Port Authority, 1 Cliff Street, Fremantle, Western Australia 6160, P.O.Box 95, Fremantle, 6160. Tel: (09) 430 4911. After hours (09) 430 4962. Telex: AA 92951. FAX: (09) 336 1391. Cables: "Fremport", Fremantle, W.A. Contact: Captain E.J. Atkinson, Harbour Master. Mr. A.T. Poustie, General Manager.