

PORT NAME

ESSAR BULK TERMINAL, MAGDALLA POR' SEA WATER

PORT UN / LOCODE IN MDA
 MODE OF OPERATION ALONG SIDE BERTH SEA WATER
 PORT LOCATION Latitude/Longitude: 21.14295° / 72.73112°
 BA CHARTS Approach Chart : BA 3473 or Indian chart 2108, Additionally
 ANCHORAGE POSITION Location: 21-02N 72-34.5E Anch. Area: length 2 nautical miles, width 3
 COMMUNICATION VHF CHANNEL NO. 71
 NIGHT NAVIGATION Permitted subject to Arrival Draught / LOA of the vessel
 TIDE Tide Range: MLWS +1.53m, MLWN +3.06m, MSL+4.42m, MHWN+5.7
 PILOT BOARDING Compulsory
 WEATHER Mid Jun-Sept : SW monsoon : Winds mod-strong SW, Occasio
 STEVEDORES WORK Port stevedores are working 24 x 7 & There are no Holidays effecting port

NEAREST AIRPORT

AIRPORT NAME	TYPE	CODE	DISTANCE FROM PORT
SURAT AIR PORT	DOMESTIC	STV	28 KM
MUMBAI AIR PORT	INTERNATIONAL	BOM	315 KM

PORT RESTRICTIONS

DRAUGHT (BERTH)	14 Meter
LOA	245 Meter
BEAM	40 Meter
AIR DRAUGHT	Not Applicable
WATER DENSITY	1.020 - 1.025 WOG

FACILITIES

SHORE CRANE	YES
GRABS	N/A Can outsource from othe
FLOATING CRANE	N/A
BUNKER	YES - Subject to availability
FRESH WATER	Yes
SLUDGE DISPOSAL	Yes
GARBAGE DISPOSAL	Yes
PROVISION	yes available Authorised vendors through agent
CREW CHANGE	yes available (Restricted Countries : China, Pakistan, Bangladesh)
REPAIRING	yes available Authorised vendors through agent
HOLD CLEANING GA	Not available can outsource subject to availability

CARGO JETTY & BERTH PARAMETER

BERTH NO	DRAUGHT	LOA IN M	BEAM in M	DEAD WEIGHT	AIR DRAUGHT	SHORE CRANE	CARGO	COMMODITIES
1	Dec-14	300	50					Iron Ore : D 1). Deep Draught Berth
2	Dec-14	300	50					Lime stone 2). UKC 0.6 M at berth
3	Dec-14	300	50					Coal : Disc. 3). As Safe Operation
4	Dec-14	300	50			shore crane		Steel Cargo 4). Vessel acceptance
5	Dec-14	300	50					Coal Fines :
6	Dec-14	150	50					