

KANDLA PORT — WEST COAST INDIA

PORT GENERAL INFORMATION

UN Code	IN IXY
Port Location	Latitude: 23°01' N, Longitude: 70°13' E
BA Charts	3466 & 682 (Port of Kandla & Gulf of Kutch)
ISPS Security Level	Security Level 2
Anchorage Position	After consultation with port control — VHF Channel No. 16 / 08
Communication	VHF Channel No. 16 / 08
Night Navigation	Permitted subject to approval from traffic department — basis arrival draught / LOA / nature of cargo
Tide	-0.04 to 7.51 Meter
Pilot Boarding	Mandatory for berth
Anchorage to Berth	1.5 to 2 hrs from Outer Anchorage (OTB) to Berth
Weather	Tropical and dry climatic conditions. Scanty rainfall thereby enabling round the year operations.
Gang Way	Shore gangway mandatory due to tide variation & chargeable
Stevedores Working Hours	24 x 7, no holidays affecting port operation 1st Shift: 0800–1600 hrs 2nd Shift: 1601–2400 hrs 3rd Shift: 0001–0800 hrs

NEAREST AIRPORTS

AIRPORT NAME	TYPE	CODE	DISTANCE FROM PORT
Kandla Airport	Domestic	IXY	~30 km (one way)
Bhuj Airport	Domestic	BHJ	~75 km (one way)
Rajkot Airport	Domestic	RAJ	~220 km (one way)
Ahmedabad Airport	International	AMD	~320 km (one way)

PORT RESTRICTIONS

Draught (Berth) — CJ-6 to 10	12.00 m — Port will consider berthing up to 13 m & above subject to availability / favour of high water & special permission from higher official.
Draught (Berth) — CJ-13 to 16	14.50 m — Vessel berthing decided subject to commodity restrictions / Shipper / Receiver approval. Individual berth parameter details apply.

Draught (Channel)	14.50 m — Maximum permissible draughts at individual berths, moorings & anchorages will apply separately.
LOA	270 m — Port may consider vessels above 270 m subject to special conditions / permission. Vessels ≥ 225 m must maintain minimum 1.2 m under-keel clearance and shall berth between panel nos. 52–85.
Beam	Not Applicable
Air Draught	Not Applicable
Water Density	1.020 – 1.024 WOG
Ship Crane Outreach	8 to 9.50 m (basis individual berth)

PORT FACILITIES

FACILITY	AVAILABILITY	NOTES / CONTACT
Shore Crane	Yes (Chargeable)	Available on request
Grabs	Yes (Chargeable)	Available on request
Floating Crane	Yes (Chargeable)	Available on request
Bunker	Yes	
Fresh Water	Yes	Authorised vendors through agent
Sludge Disposal	Yes	Authorised vendors through agent
Garbage Disposal	Yes	Authorised vendors through agent
Provision	Yes	Authorised vendors through agent
Crew Change	Yes (Restricted)	Restricted: China, Pakistan, Bangladesh, Korea, Sri Lanka
Repairing	Yes	Authorised vendors through agent
Hold Cleaning Gang	Yes	Authorised vendors through agent

CARGO JETTY & BERTH PARAMETERS

BERTH	DRAUGHT (m)	LOA (m)	BEAM (m)	DWT	AIR DRAUGHT	SHORE CRANE	PANEL NOS.	COMMODITIES
CJ-01	10.5	N/A	N/A	45,000	N/A	–	01–08	Logs, Bagged, Projects & Machinery
CJ-02	10.5	N/A	N/A	45,000	N/A	2 x 16 T	09–16	Bagged & Break Bulk
CJ-03	10.5	N/A	N/A	45,000	N/A	2 x 25 T	17–24	Bagged & Break Bulk
CJ-04	10.5	N/A	N/A	45,000	N/A	1 x 25 T	25–32	Bagged & Break Bulk
CJ-05	10.5	N/A	N/A	45,000	N/A	–	33–41	Dry & Break Bulk Cargoes
CJ-06	12.0	N/A	N/A	45,000	N/A	–	42–45	Dry & Break Bulk Cargoes

CJ-06	12.0	N/A	N/A	75,000	N/A	–	46–51	Dry & Break Bulk Cargoes
CJ-07	12.0	N/A	N/A	75,000	N/A	–	52–58	Dry & Break Bulk Cargoes
CJ-08	12.0	N/A	N/A	75,000	N/A	–	59–68	Dry & Break Bulk Cargoes
CJ-09	12.0	N/A	N/A	75,000	N/A	–	69–76	Dry & Break Bulk Cargoes
CJ-10	12.0	N/A	N/A	55,000	N/A	–	77–85	Dry & Break Bulk Cargoes
CJ-11	14.0	N/A	N/A	65,000	N/A	Gantry Cr.	86–98	Container Berth
CJ-12	14.5	N/A	N/A	75,000	N/A	Gantry Cr.	99–110	Container Berth
CJ-13	13.5	N/A	N/A	75,000	N/A	–	111–130	Dry & Break Bulk Cargoes
CJ-14	14.5	N/A	N/A	75,000	N/A	–	131–145	Dry & Break Bulk Cargoes
CJ-15	14.5	N/A	N/A	75,000	N/A	–	146–159	Dry & Break Bulk Cargoes
CJ-16	14.5	N/A	N/A	75,000	N/A	–	160–174	Dry & Break Bulk Cargoes

OIL JETTY & BERTH PARAMETERS

BERTH	DRAUGHT (m)	LOA (m)	BEAM (m)	DWT	AIR DRAUGHT	COMMODITIES	REMARKS
OJ-01	10.6	185	N/A	65000	N/A	LPG VESSELS	
OJ-02	10.3	183	N/A	52000	N/A	Chemical, Edible oil, Castor Oil & RPF Vessels	
OJ-03	10.6	213	N/A	40000	N/A	Chemical, Edible, butadiene & molasses	If a tanker of 213 meter is berthed at OJ-2 then length of the vessel at oil jetty no. 3 shall not exceed 183 meter
OJ-04	10.7	216	N/A	56000	N/A	Chemical & Edible Oil	
OJ-05	10.7	216	N/A	45000	N/A	Ammonia, Sulphuric Acid Phosphoric Acid, Chemical & Edible Oil subj. to line availability	Allowed draught is 9.5 meter but depending upon high water consider draught up to 10.7 meter
OJ-06	10.1	216	N/A	45000	N/A	Petroleum Products	
OJ-07	13	230	N/A	65000	N/A	Edible oil vessel only	