

Port Infrastructure for Refrigerated Containers in Food Aid Recipient Countries

AFRICA/INDIAN OCEAN

Country/Port	Berths with Container Access	Direct Call Liner Service/ No. of Shiplines Calling	No. Reefer Points
Algeria			
Algiers	2 general cargo/container berths 10 berths (ro-ro)	10	none indicated
Oran	1 general cargo berth (for geared vessels)	8	none indicated
Angola			
Lobito	2 general cargo berths	5	none indicated
Benin			
Cotonou	1 berth	24	none indicated
Burkina Faso	landlocked		
Burundi	landlocked		
Cameroon			
Douala	1 berth	16	90 electric
Cape Verde Islands			
Porto Grande, Mindelo	no information		
Sao Vicente	no information		
Praia	no information		
Central African Rep.	landlocked		
Congo, (Democratic)			
Matadi	2 berths	14	none indicated
Congo, (Republic)			
Pointe Noire	general cargo berth for geared vessels	12	none indicated
Cote D'Ivoire			
Abidjan	1 container quay/1 berth (ro-ro)	32	4 electric
Djibouti	1 stern-ramp berth (ro-ro) 2 container berths	8	24 electric
Egypt			
Alexandria	3 berths	17	300 electric
Alexandria Container Handling Co.	2 container berths	12	300 electric
Damietta	4 berths	7	376 electric
Dekheila	1 berth (ro-ro)	none	none indicated
Abbas Quay	1 container berth/1 berth (ro-ro)	9	360 electric
Inland Clearance Depots	none	none	50 electric
Eritrea			
Assab	7 general cargo	6	none indicated
Ethiopia	landlocked		
Equatorial Guinea	no information		
Gambia			
Banjul	4 berths (ro-ro berths/geared vessels)	9	12 electric
Ghana			
Tema	3 berths (multipurpose)	14	280 electric
Guinea			
Conakry	2 general cargo berths	12	60 electric
Kenya			
Mombasa	3 container berths	23	72 electric
Lesotho	landlocked		
Liberia			
Monrovia	4 general berths	19	none indicated
Libya			
Benghazi	7 general cargo berths	13	none indicated
Tripoli	3 berths	15	none indicated
Madagascar	1 berth	5	none indicated
Mali	landlocked		
Malawi	landlocked		
Mauritania			
Nouadhibou	1 general cargo berths	4	none indicated

Port Infrastructure for Refrigerated Containers in Food Aid Recipient Countries

AFRICA/INDIAN OCEAN

Country/Port	Berths with Container Access	Direct Call Liner Service/ No. of Shiplines Calling	No. Reefer Points
Morocco			
Casablanca	3 berths (ro-ro)(east terminal)	25	151 electric
	2 berths (Tarik Terminal)	36	43 electric
Tangier	3 general cargo berths	6	none indicated
Mozambique			
Beira	1 berth	9	none indicated
Muputo International Port Services	inland container freight station		20 electric
Maputo Container Terminal	1 berth	2	68 electric
Nacala	1 berth	8	26 electric
Nambia			
Walvis Bay	3 berths	9	238 electric
Niger	landlocked		
Nigeria			
Lagos (Nigerain Ports PLC)	see specific terminal sites below	23	none indicated
Old Apapa Quays	20 berths	see above Lagos	none indicated
Third Apapa Wharf Extension	6 container berths/1 (multipurpose & ro-ro)	see above Lagos	none indicated
Tin Can Island	8 general cargo berths/ro-ro berths	see above Lagos	none indicated
Calabar	4 general cargo berths	3	none indicated
Onne	1 container berths/1 ro-ro berth	3	none indicated
Port Harcourt	8 berths	8	none indicated
Warri	4 general cargo berths	6	none indicated
Rwanda	landlocked		
Senegal			
Dakar	South Harbour-15 container/ro-ro berths	18	120 electric
Sierra Leone			
Freetown	2 container berths	7	2 electric
Somalia			
Mogadishu	no information		
South Africa			
Cape Town	5 container berths	15	336 electric
Durban	2 container berths/ 6 deep water berths	11	456 electric
East London	1 ro-ro berths/13 general cargo berths	5	42 electric
Port Elizabeth	2 container berths	10	72 electric
Inland Clearance Depots-CapeTown	none, 2 inland clearance depots	none	120 & 48 electric
Inland Clearance Depots-Duban	none, 1 inland clearance depot	none	30 electric
Inland Clearance Depots-Port Elizabeth	none, 1 inland clearance depot	none	5 electric
Sudan			
Port Sudan	2 container berths	8	none indicated
Swaziland	landlocked		
Tanzania			
Dar-Es-Salaam	3 container berths	6	60 electric
Tanga	1 berth (multipurpose)	5	none indicated
Togo			
Lome	2 container berths/quarter-ramp ro-ro berths	22	none indicated
Tunisia			
Rades	2 general cargo berths	none	none indicated
Tunis	3 ro-ro berths/7general cargo berths	22	20 electric
Uganda	landlocked		
Zambia	landlocked		
Zimbabwe	landlocked		
FAR & MIDDLE EAST/ASIA			
Afghanistan	landlocked		

Port Infrastructure for Refrigerated Containers in Food Aid Recipient Countries

AFRICA/INDIAN OCEAN

Country/Port	Berths with Container Access	Direct Call Liner Service/ No. of Shiplines Calling	No. Reefer Points
Bangladesh			
Chittagong	2 general cargo berths	15	90 electric
Bhutan	landlocked		
Brunei			
Muara	multipurpose berths	6	
FAR & MIDDLE EAST/ASIA			
Cambodia	(http://www.cambodia.gov.kh/)		
Sikanoukville Port	5 general cargo berths	3	none indicated
Phnom Pehn Port	2 general cargo berths (draft limitations)	none indicated	none indicated
China			
Chiwan	1 berth	1	96 electric
Dalian	4 container berths	9	872 electric
Fuzhou	11 berths	2	
Gaolan	2 multipurpose berths	1	
Hong Kong (terminal 3)	1 berth	3	378 electric
Hong Kong (terminal 8-east)	2 berths	4	696 electric
Hong Kong (terminal 1/2/5&8)	2 berths	35	2,454 electric
Hong Kong (terminal 4/6/7)	10 berths	26	1,368 electric
Huangpu	2 berths (ro-ro)	5	100 electric
Jiangmen	2 berths (multipurpose)	5	10 electric
Jiuzhou	7 berths (multipurpose)	1	8 electric
Lianyungang	2 berths	3	200 electric
Nanjing	1 berths	1	104 electric
Qingdao	8 berths	23	2,400 electric
Qinhuangdao		1	
San Shan	5 berths (multipurpose)	5	10 electric
Shanghai			
Shanghai Harbour Bureau	container berths (no #'s)	17	none indicated
Bao Shan terminal	container berths (no #'s)	none	351 electric
Jun Gong Lu terminal	container berths (no #'s)	none	270 electric
Zhang Hua Bang terminal	container berths (no #'s)	none	480 electric
Shantou Port Authority	2 berths	5	312 electric
Shekou	2 berths	13	192 electric
Tianjin	1 berths	14	382 electric
Xiamen	2 berths	none	256 electric
XICT Terminal	1 general cargo berths	4	240 electric
Yantai	1 berths	1	48 electric
Yantian	5 berths	26	1,170 electric
Zhangjiagang	1 berths	none	none indicated
Zhanjiang Harbour Container	2 berths	4	none indicated
East Timor			
Dili	1 general berth (ships must self unload)	none indicated	none indicated
Gaza Strip (Israel)			
Ashdod	2 multipurpose berths	8	588 electric
India			
Chenna	3 container berths	25	60 electric
Cochin	2 container berths	22	122 electric
Jawaharlal Nehru (JN terminal)	3 container berths	10	288 electric
Nhava Sheva International	2 container berths	10	588 electric
Kandla	1 container berths	4	none indicated
Kolkata	5 general cargo berths	30	144 electric
Haldia Container terminal	1 general cargo/container berth	none	12 electric

Port Infrastructure for Refrigerated Containers in Food Aid Recipient Countries

FAR & MIDDLE EAST/ASIA

Country/Port	Berths with Container Access	Direct Call Liner Service/ No. of Shiplines Calling	No. Reefer Points
Mumbai Port Trust	none	25	none indicated
Ballard Pier	2 container berths	none	none indicated
Indira Dock	5 berths	none	16 electric
Mundra	4 multipurpose/container berths	none	none indicated
New Mangalore	6 general cargo berths	3	none indicated
Pipavav	3 general cargo/container berths	2	none indicated
Tuticorin	general cargo berth	3	none indicated
PSA Sical terminals Ltd	2 container berths	11	84 electric
Visakhapatnam	1 general cargo berth	17	96 electric
Inland Clearance Depots	none	none	4 electric
Central Warehousing Corp	none	none	76 electric
Indonesia			
Belawan (Domestic)	1 berths	none	none indicated
Belawan (International)	1 berths	21	72 electric
Makassar	2 berths	none	36 electric
Tanjung Perak	1 quay	23	246 electric
Tanjung Priok	4 berths	26	288 electric
Jordan			
Aqaba	2 berths	16	none indicated
Korea, Democratic Peoples Rep.			
Nampo	general cargo berth		
Chongjin	container berth		
Laos	landlocked		
Lebanon			
Beirut	3 berths (ro-ro)	18	none indicated
Mongolia	landlocked		
Morocco			
Casablanca	1 berths (ro-ro)	25	151 electric
Tarik Terminal	4 berths (ro-ro)	36	43 electric
Tangier	1 berths (ro-ro)	6	none indicated
Nepal	landlocked		
Pakistan			
Karachi	2 berths (conventional)	13	none indicated
Karachi Intn'l Container Terminal	3 container berths	7	96 electric
Port Mohammad Bin Qasim	3 container berths	11	216 electric
Philippines			
Manila International Terminal	5 container berths	37	630 electric
Pier 10	5 berths	1	none indicated
Pier 12	5 berths	1	none indicated
Pier 14	14 berths	1	none indicated
Pier 16	4 berths	1	none indicated
Pier 2	4 berths	1	none indicated
Pier 4	5 berths	1	none indicated
Pier 6	5 berths	1	none indicated
Pier 8	5 berths	1	none indicated
CEBU	1 berth	9	49 electric
DAVAO	9 berths (multipurpose)	7	10 electric
ILOILO	1 container/berth (ro-ro)	4	36 electric
Zamboanga	2 berths (multipurpose)	5	none indicated
Sri Lanka			
Jaye Container (terminal)	6 container berths	20	564 electric
South Asia Gateway (terminal)	3 container berths	19	604 electric
Syria			

Port Infrastructure for Refrigerated Containers in Food Aid Recipient Countries

Lattakia	3 general cargo berths	14	none indicated
----------	------------------------	----	----------------

FAR & MIDDLE EAST/ASIA

Country/Port	Berths with Container Access	Direct Call Liner Service/ No. of Shiplines Calling	No. Reefer Points
Vietnam			
Hai Phong	2 general cargo berths	25	none indicated
Chua Ve terminal	1 container terminal	no information found	none indicated
Ben Nghe	1 container terminal	no information found	60 electric
Saigon Port	13 berths	no information found	none indicated
Yemen			
Aden	2 berths	5	252 electric
Hodeidah	1 container/ro-ro berths	11	none indicated
CENTRAL AMERICA/CARIBBEAN/SOUTH AMERICA			
Belize			
Belize City Port Authority	1 general cargo/1 ro-ro berth	2	12
Bolivia	landlocked		
Colombia			
Barranquilla	6 berths	13	48 electric
Buenaventura	10 general cargo berths (ro-ro)	none	
Costa Rica			
Puerto Limon	1 container berth	7	80
Dominican Republic			
Boca Chica	1 quay	2	none indicated
Rio Hania	breakbulk/berths	21	none indicated
Rio Hania (west terminal)	2 berths	8	69 electric
Santo Domingo	general cargo berths (ro-ro)	1	
Ecuador			
Guayaquil	3 berths	5	1,125 electric
El Salvador			
Acajutla	2 berths	2	6 electric
Guatemala			
Santo Tomas De Castilla	1 berth	11	none indicated
Guyana	no information found		
Haiti			
Cap Haitien	1 general cargo berth	none	none indicated
Port-Au-Prince	1 berth	20	60 electric
Honduras			
Puerto Castilla	1 berth	none	190 electric
Puerto Cortes	2 berths (ro-ro)	9	120 electric
Jamaica			
Kingston	6 berths	11	462 electric
Kingston Wharves terminal	1 berths (multipurpose)	6	162 electric
Nicaragua			
Corinto	1 container berth	8	none indicated
Peru			
Callao	22 general cargo/container berths	11	30
Matarani	3 general cargo/container, 1 ro-ro berths	5	none indicated
Suriname	1 berths (ro-ro)	5	none indicated
EUROPE			
Armenia	landlocked		
Azerbaijan	landlocked (Caspian seaports)		
Georgia			
Poti	2 general cargo berths	not indicated	none indicated

Port Infrastructure for Refrigerated Containers in Food Aid Recipient Countries

Batumi	no information found	not indicated	none indicated
Kosovo			
Kyrgyzstan	landlocked		

EUROPE			
Country/Port	Berths with Container Access	Direct Call Liner Service/ No. of Shiplines Calling	No. Reefer Points
Moldova	landlocked		
Montenegro			
BAR	none	none indicated	40 electric
Container terminal	1 container berth	none indicated	48 electric
Russia			
Nakhodka	1 container berth	4	none indicated
St. Petersburg			
Sea Port of St. Petersburg, LTD		45	none indicated
Fist Container Terminal	3 container terminals	9	1,200 electric
Fourth Stevedoring Co.	1 ro/ro berth, 2 general cargo beths	not indicated	40 electric
Vladivostok	2 container terminals	2	none indicated
Vostochniy	2 container berth	5	169 electric
Serbia Croatia			
Rijeka	3 container berths	5	40 electric
Tajikistan	landlocked		
Turkmenistan	landlocked (Caspian seaports)		
Ukraine			
Ilyichevek	3 container/ro/ro berths	1	none indicated
Odessa	1 container berth, 1 container sternramp berth	7	24 electric
Uzbekistan	landlocked		