

ERDEMİR PORT INFORMATION



WELCOME TO ERDEMIR PORT

Our objective is to ensure all port services including loading & unloading operations in accordance with the international standards and safety rules. This guide is prepared in conjunction with our objective, includes the general information about port services and the basic rules to be followed during your port stay.

PORT DESCRIPTION

Location

Port of Erdemir is within the coordinates of Kdz. Ereğli Port Area which is located between the lines 41° 06' 57" N - 031° 17' 48" E and 41° 23' 30" N - 031° 37' 51" E.

Time Zone

Turkey's standard zone time is UTC / GMT +3.

Transport

The nearest airports are at Istanbul and Ankara about 300 km by road.

Distance to	Some Major Cities
Ankara	: 300 km
Bolu	: 95 km
Düzce	: 73 km
Eskişehir	: 295 km
İstanbul	: 272 km
Karabük	: 220 km
Kocaeli	: 146 km
Zonguldak	: 43 km

<u>Water Density</u> Generally range is between 1.010 kg/m³ and 1.012 kg/m³. (Depending on seasonal, tidal and meteorological influences.)

Technical Facts

Dock	Length [m]	Available Depth [m]	Max. Size [DWT]	Dock Crane Capacity	Max. Boom Distance From Sea [m]
Bulk Terminal No:1	405	10,5	60.000	CB–2 1400 Mt/hr	28,5
			CB–3 1500 Mt/hr	36	
Bulk Terminal No:2 350	350	20	200.000	CB–4 1500 Mt/hr	36
			CB–5 1500 Mt/hr	36	
Cargo Dock No:1 295	9,5	40.000	YB–1 / From 18 m 15 Mt	27	
				YB–2 / From 18 m 15 Mt	27
				YB–3 / From 21 m 25 Mt	28
Cargo Dock No:2	300	14	63.500	YB–5 / From 30 m 40 Mt	29
				YB–6 / From 30 m 40 Mt	29
Cargo Dock No:3	170	6,5	4.000	Mobile Ship Loader 200 Mt/hr	12
Cargo Dock No:4	150	9	15.000	Mobile Crane LTV–1 From 16 m 40 Mt	_
Ro-Ro	Breadth 23 m	14	20.000	_	_
Train Ferry Dock	28	10	8.500	_	_

PORT SERVICES

Stevedores

Port of Erdemir provides 7 day 24 hour services in 3 shifts. Every shift has a supervisor (Foremen) who are fully in charge of loading and unloading operations. For communication details, please check the Contact Numbers section.

 Shift Working Hours
 : 00:30-08:30/08:30-16:30/16:30-00:30

 Shift Changing Hours
 : 00:00-01:00/08:00-09:00/16:00-17:00

 Stevedore Meal Hours
 : 03:30-04:30/11:30-12:30/19:30-20:30

Pilotage and Tugs

Pilotage, towage and mooring services are available 24 hours by the experienced and expert staff of the Port of Erdemir. 3 tugboats (Total Bollard Pull 154 Mt), 1 mooring boats and 1 pilot boat are available in sea service. VHF communication channels are 12 and 16.

Waste and Garbage Reception Facilities

Due to the regulation about waste reception and controlling the ship born wastes, Erdemir Port has completed its tasks and proper licence has been taken from Ministry of Environment and Urban Planning.

Reception of solid and liquid wastes from ships has been carried out according to the MARPOL 73/78 ANNEX I, V and VI. In this context;

- In Erdemir Port, receptions of solid waste facilities are available all day between 08:30 and 23:59 hours. Permission of Port Management should be acquired, in case Vessels requires to deliver/or leave their solid wastes at quay except these hours.
- Reception service of liquid waste is given all days between 08:30 and 23:59 hours.
- Within the boundaries of the port, it is strictly forbidden to throw any waste overboard. Environmental surveys and inspections are carried out frequently by the Harbour Master.
- In case any leakage / garbage / etc. observed, Port Authorities should be informed immediately.

Third Party

All port services are available for the Third Party Companies.

Warehouse and Weighbridges

139.000 m² bonded warehouse area is available. Weighing service is available 24hrs a day by two commercial weighbridges (truck scale) with the capacity of 90 tonnes.

Fresh Water

Fresh Water service is available alongside. Please request FW supply through your local agent on time.

Health and Medical Facilities

Coast Health Organization is situated in Kdz. Ereğli; each vessel visiting the harbour shall apply for "Free Pratica". Other health care services are available in SGK Hospital, The State Hospital, Private Hospitals and Erdemir Hospital. In an emergency, Erdemir's ambulance service can be used.

Customs

Customs Head Office and Customs Guarding Organization situated in Ereğli, is on service for 24 hours.

Marine Police

Marine Police services are conducted by Karadeniz Eregli Police Head Office. Entrance and exit procedures are checked in Kdz. Ereğli and international staff exchange opportunities are available.

Shuttle Service

Transportation in Erdemir Port is provided all day between 09:00/23:30 by shuttle service free of charge. Service times and rotations are as follows. Except these hours; transportation should be done by your agent. <u>Entering to the any</u> port's operational area ashore is strictly forbidden

Please check 🖴 (the sign) in the following page (Erdemir Sailor Guide) for shuttle service stations.

Service Route: Bulk Terminal No: 2 – Cargo Dock No: 2 – Cargo Dock No: 4 – Cargo Dock No: 3 – Bulk Terminal No: 1 – Cargo Dock No: 1 – Gate

From Dock to Gate: 09:00 / 10:00 / 10:45 / 13:00 / 14:00 / 14:45 / 17:00 / 18:30 / 21:00 / 23:00

From Gate to Dock: 09:30 / 10:30 / 11:00 / 13:30 / 14:30 / 15:00 / 17:30 / 19:00 / 21:30 / 23:30



RULES AND REGULATIONS

- 1. In the port of Erdemir, all ships are obliged to follow the national and international conventions and regulations. (SOLAS, MARPOL, ISPS, Ports Regulation etc.)
- 2. In the Port area, foreign-flagged vessels have to hoist their national flag and Turkish flag; Turkish ships have to hoist only Turkish flag from sunrise until sunset. (Flags must be clean and complied to the standards.)
- 3. Sufficient number of deck and engine crew should be on board all the time for an emergency.
- 4. All Ships requesting to perform repair, paint, hot work, lifeboat/boat drill, maintenance, hold cleaning, hold washing etc. have to apply in advance to the port management with the written permission of Harbour Master. Applications to be evaluated by the port management and will be answered as soon as possible.
- 5. Ships should use appropriate ropes and be fully berthed to the docks at all times, unless contrary is requested.
- 6. Accommodation ladder and safety net shall be prepared as per SOLAS. Otherwise, port staff will refuse to embark the vessel.
- 7. Hold access ladders and manhole covers must be in good condition and safe. If it is necessary to close hatch covers due to the weather conditions etc., crew must be ensure that all stevedore personnel have left the hold before closing.
- 8. Deck, Holds and all operational areas should be adequately illuminated.
- 9. The atmosphere in the holds and enclosed spaces to where access might be required should be ventilated, gas free, clean and safe.
- 10.All walkways, catwalks, hold ladders etc. must be well built, well kept, well repaired with no void spaces, free of trapping hazards, free of oil and grease, and must be safe.
- 11. During your loading/unloading operation, if the ship's cranes are used, cranes and devices must be in good condition and suitable for the intended purpose. Before the operation *Cargo Gear Booklet* should be presented to the port authorities. If the ship's cranes will not be used, the cranes must be lowered and outboard to the opposite side of berthing position as much as possible below the terminal cranes.
- 12.Position of ship's cranes shouldn't been changed without mutually understanding by Port Shift Supervisors (Foreman) during your loading/unloading operation.
- 13.In order to avoid any damage inside the cargo holds, the terminal and stevedores should be informed and provided with the position of any obstacles that can cause damages such as the fuel oil tanks, access ladders, pipes, frames, manhole covers, bilged covers etc.
- 14. Cargo Operations:
 - The ship's cargo plan which clearly indicates the Loading/Unloading/Ballast operations shall be mutually agreed and signed by port authorities and ship's management. If any modification is needed during the operation, revised plan shall be prepared by ship authorities and approved by both parties.
 - During the cargo operations Ship's staff should ensure to check each hold for any damage. Damage
 report shall be presented to the Port as soon as possible. Damages that are not being informed after
 completion of each hold's loading/unloading operations within 1 hours will not be taken into
 consideration by port authorities.
 - Accuracy and timing of ballast operations are very important for the safety and continuity of cargo operations. Also departure drafts of the ships must be appropriate for the safe manoeuvring.
 - Except force major and adverse weather conditions, ships should leave the berth within 3 hours upon completion of cargo operations, otherwise berth occupation fee will be applied to the ship's account. If the ships require staying in berth, than the permission for berth occupation shall be obtained from the Port Management via agent.

15. Safety:

In addition to the national and international conventions and regulations, the following safety rules must be complied in Erdemir Port. Port of Erdemir is fully ISPS compliant as per SOLAS chapter XI and monitored 24 hours by camera system.

- In traffic, railway vehicles, construction equipments, heavy carriers, trucks and etc. vehicles has priority in the factory and in the Erdemir Port.
- It is dangerous and forbidden to enter working area and cargo impact area. (Cranes, railway vehicles, loader, forklift, excavator, etc. working area.)
- Walking on the quay and in the port area without permission and helmet is dangerous and forbidden.
- Entering to the Port's cranes working area / impact area and passing through or being under cargo on dock and deck is dangerous and forbidden.
- During your Port stay; it is dangerous and forbidden to walk on the quay because of cargo residues such as pellet, coal, coke, scrap, wood, wedges, steel bands, etc. due to prevent any ship personnel's sprain, fall and etc. accidents.
- Accommodation ladders and/or gangways shouldn't have been on the port's cranes railway and impact area. Ship staff is responsible from the safety and position of the accommodation ladder and/or gangway.
- During the bunkering operation all connections must be correct and under the control and all safety precautions shall be taken.
- Stated parking areas with their signboards are provided for visitors, agents etc. Vehicles are not allowed to park any other places.
- All written and visual safety rules shall be followed.

16. Emergency:

In an emergency; following precautions shall be taken by port authorities and ship's crew.

- In case of an emergency situation that puts the vessel in danger, ship authorities to be informed as soon as possible to take appropriate measures.
- In case of an emergency on board, port authorities should be informed via VHF channel 12/16. If VHF communication should not be settled, Shift Supervisors (Foreman) shall be called +90 372 329 3502 / +90 536 065 50 13 and/or port authorities from the Contact Numbers.
- Emergency phone numbers of Local firemen, police and ambulance to be provided by the agent. In Erdemir, the phone numbers given below can be called to reach Erdemir's ambulance, fire department and security by mobile or by internal lines of Erdemir.
 - ✓ Ambulance : +90 (372) 329 0112
 - ✓ Fire Department : +90 (372) 329 0110
 - ✓
 Security
 : +90 (372) 329 0155

CONTACT NUMBERS

OYAK DENİZCİLİK Port Operation Management	: +90 536 0655011		
OYAK DENİZCİLİK Shift Supervisors (Foreman)	: +90 536 0655013 (7/24)		
ERDEMİR Marine Transportation Coord. & Cont. Mang.	. : +90 (372) 3293592 (07:30/17:30)		
ERDEMİR Marine Transportation Customer Relationship : +90 (372) 3295198 – 36 00 (07:30/17:30)			
ERDEMİR Port Waste Duty Officer	: +90 (372) 3295198		
Pilotage and Tugboat Services	: +90 (372) 3293745 / VHF Ch. 12–16		
Fax Number	: +90 (372) 0 372 3331505		
E-mail	: erdemirport@erdemir.com.tr		
Telex	: 48523 EREC TR 7 48575 EDC TR		

Port Security Officers (ISPS):

Statement Number : 2767145 UNLOCODE: TR ERE Security Level: 1

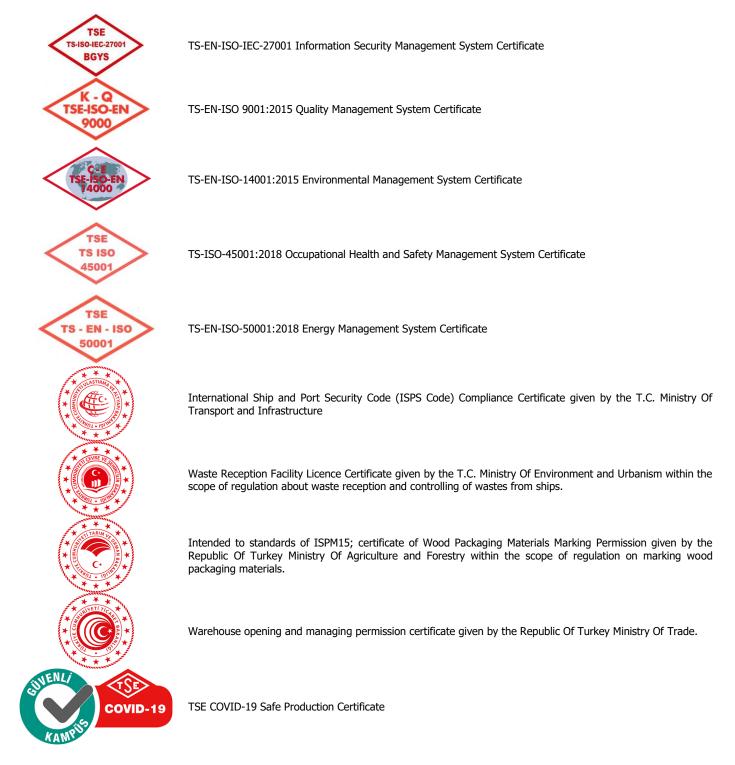
Haluk ÇETİN :	+90 530 966 98 16
---------------	-------------------

Celal KINCI : +90 544 370 74 38

Kdz. Ereğli Harbour Master:

Harbour Master	: +90 (372) 3161007
Fax Number	: +90 (372) 3231169
Port State Control Officer	: +90 (372) 3161007 _ Ext (15)

CERTIFICATES:



The ship has been informed and provided with the ERDEMİR Port Information Guide that includes port services, port rules and regulations, safety and pollution requirements and details of emergency services etc.

Date & Time