

[Emblem]
Republic of Argentina – National Executive Power
The Malvinas are Argentinean.

Note

Number: NO-2022-63266181-APN-ASEC#PNA

ARROYO SECO, SANTA FE
Thursday, June 23rd, 2022

Reference: Recommendations to be considered for the arrival/departure drafts of the Oil/Grain Piers of the Port Terminal LDC ARGENTINA S.A.

To: Eng. Nicolás Scannone (Attorney-in-fact of LDC ARGENTINA S.A.), Guillermo Patricio Wade (Manager of the Chamber of Port and Maritime Activities), the Chairman of the Chamber of Piloting and Pilotage Activities, the Chairman of the Port and River Pilots Associations and other responsible persons (Shipping Agencies).

With Copy To:

Dear Sirs,

ARGENTINE COAST GUARD
Maritime Authority

I am writing to you in connection with my notes **NO-2022-53143859-APN-ASEC#PNA** and **NO-2022-54331666-APN-ASEC#PNA** in which the drafts for the ***Oil and Cereal Pier*** of the Port Terminal LDC ARGENTINA S.A. were recommended.

Now, let me inform you that on June 22nd, 2022, the Port Terminal LDC ARGENTINA S.A. submitted a new bathymetric survey dated June 22nd, 2022. From the corresponding analysis, the following minimum depths arise:

- **Oil Pier:** EIGHT POINT EIGHTY METRES (8.80 m) at datum.
- **Cereal Pier:** EIGHT POINT SIXTY METRES (8.60 m) at datum.

Given the hydrological situation of the Paraná River, for the ***Oil Pier***, the draft shall not exceed under any circumstances the result of the equation: depth at datum of 8.80 m (EIGHT POINT EIGHTY METRES) (+) water height corresponding to the City of Arroyo Seco (-) safety margin of 0.60 metres; for the ***Cereal Pier***, the draft shall not exceed under any circumstances the result of the equation: depth at datum of 8.60 m (EIGHT POINT SIXTY METRES) (+) water height corresponding to the City of Arroyo Seco (-) safety margin of 0.60 metres.

It must be pointed out that the water height mentioned (City of Arroyo Seco) must be obtained using the formula established by the Competent Authority and detailed as follows:

Step 1: $(A + B) / 2 = C$

Step 2: $D + (C-368) / 48 \times (E - D)$

Where:

A = Southern limit of jurisdiction (km 389.0)

B = Northern limit of jurisdiction (km 410.0)

C = Average km of jurisdiction (km 399.5)

D = Daily height of Villa Constitución (km 368.0)

E = Daily height of Rosario (416.0)

Therefore, I hereby inform you that the Oil/Cereal Piers arrival/departure manoeuvres for said Port Terminal must be carried out observing the previous indications.

This note is given in accordance with the powers granted to this Maritime Authority by Law No. 20,094 (Navigation Act), Sections 31, 32 and 34, and related sections of the Sea, River and Lake Navigation Regulations (REGINAVE).

I remain at your disposal should you have any doubt or enquiry (telephone number (03402)-428341 or e-mails asec@prefecturanaval.gov.ar and/or asec-operaciones@prefecturanaval.gov.ar).

Yours faithfully,

Digitally signed by Electronic Documentary Management

Date: 2022.06.23 13:02:04 – 03:00

Gerardo Daniel Diaz
Prefect
Coast Guard of Arroyo Seco
Argentine Coast Guard