

VERY IMPORTANT INFORMATION

**Recommended sailing draft from UPRIVER ports is
10,51 meters F.W. (density abt 0,998)**

UPRIVER PORTS - F.W. (Density: abt 0,998)			
Port of Santa Fe	meters	Feet	Inches
Elevator (*)	6,94	22'	09,2
Port of Diamante	meters	Feet	Inches
Cargill (*)	7,01	22'	12,0
Port of San Lorenzo	meters	Feet	Inches
Renova	10,85	35'	07,2
LDC Timbues	10,85	35'	07,2
COFCO North & South	10,85	35'	07,2
Profertil	10,85	35'	07,2
Minera Alumbrera	10,85	35'	07,2
Terminal 6 north & south	10,85	35'	07,2
Arauco (Ex Alto Parana)	10,85	35'	07,2
Quebracho	10,85	35'	07,2
T.F.A.	10,85	35'	07,2
Nidera Fertilizers (*)	10,85	35'	07,2
Nidera (*)	10,85	35'	07,2
Transito (*)	10,85	35'	07,2
Pampa (*)	10,85	35'	07,2
Dempa (*)	10,85	35'	07,2
ACA	10,85	35'	07,2
Akzo Nobel	10,85	35'	07,2
Vicentin	10,85	35'	07,2
San Benito	10,85	35'	07,2
Port of Rosario	meters	Feet	Inches
Open berth - TPR	10,85	35'	07,2
FG Warehouse at TPR	10,42	34'	02,2
J Warehouse at TPR	10,85	35'	07,2
Servicios Portuarios	10,85	35'	07,2
Cargill VGG	10,85	35'	07,2
Punta Alvear	10,85	35'	07,2
LDC General Lagos	10,85	35'	07,2
Toepfer Arroyo Seco	10,85	35'	07,2
Port of Villa Constitucion	meters	Feet	Inches
Servicios Portuarios (*)	10,11	33'	02,0
Port of San Nicolas	meters	Feet	Inches
Puerto Nuevo / Elevador (*)	10,85	35'	07,2
All other terminals (*)	10,85	35'	07,2
Port of Ramallo	meters	Feet	Inches
Bunge terminal - Berth 1	10,85	35'	07,2
Bunge terminal - Berth 3	10,85	35'	07,2

Port of San Pedro	meters	Feet	Inches
Elevator's berth (*)	8,60	28'	02,6
Pierhead (*)	8,60	28'	02,6
River heights variations:	in meters	height	variation
Iguazu		15,60	0,50
Corrientes		4,09	-0,04
Santa Fe		4,24	0,03
Diamante		4,31	0,02
San Lorenzo		4,32	0,04
Rosario		3,92	0,00
Villa Constitucion		3,41	0,00
San Nicolas		2,98	-0,01
Ramallo		2,66	-0,04
San Pedro		2,10	-0,12
Forecast for the next seven (7) days:		5 cm more	

OTHER PARANA RIVER & RIVER PLATE PORTS			
Port of Campana	meters	Feet	Inches
Siderca	9,75	31'	11,9
Euroamerica (**)	9,75	31'	11,9
Port of Lima	meters	Feet	Inches
Delta Dock	10,85	36'	10,2
Port of Zarate	meters	Feet	Inches
Del Guazu (*)	10,50	34'	06,0
Las Palmas	10,85	36'	10,2
Port of Buenos Aires	meters	Feet	Inches
Terbasa	noperative		
Port of Nueva Palmira	meters	Feet	Inches
Navios (*)	9,80	32'	10
TGU (*)	9,80	32'	10
Fiorucci (*)	9,80	32'	10
Antwerpen (*)	9,80	32'	10
ANP (*)	9,80	32'	10
Ontur (*)	9,80	32'	10
<p>Vessels with a LOA over 230 meters must sail from upriver ports via Martin Garcia channel where different draft restrictions apply. Please kindly contact us for further details.</p>			

Zona Comun anchorage	meters	Feet	Inches
Bunkering outbound	10,55	40'	07,4

ATLANTIC PORTS (*) (**) (***)			
Port of Necochea	meters	Feet	Inches
Density: approx. 1,020			
Berth 1	13,20	43'	00
ACA3	13,20	43'	00
TQQ 4/5	13,20	43'	00
TQQ 6	12,00	39'	00

Port of Bahia Blanca	meters	Feet	Inches
Density: approx. 1,025			
Toepfer	13,71	45' 00	
TBB9	13,71	45' 00	
Cargill	13,71	45' 00	
Dreyfus	13,71	45' 00	
Glencore	12,80	42' 00	
TBB5/6	10,50	34' 06	

General remarks / Additional information

for all the above mentioned ports:

(*) Tugboat(s) assistance is required by the Authorities for vessel berthing and/or departure. Pls contact us for further information in this regard.

(**) NAABSA clause is needed

(***) Swell clause is needed

For further info regarding restrictions / dredgers / minimum reported depths / critical points location / sailing drafts calculations / tides needed, etc that you may require, please do not hesitate to contact us. We remain at your disposal.

FERTIMPORT S.A.

www.fertimport.com.ar

Kindly note River Plate winds + San Lorenzo weather forecasts for the next 10 days:

January 10, 2017

Maximum suggested draft to take bunkers at Zona Comun = 10,55 m FW even keel

General comments about River Plate

Minimum depth in the River Plate = **10,50 m** at datum depth (updated 09/01)

Minimum depth located at Km = **47,2** Ing Emilio Mitre channel (updated 09/01)

To sail with:	
a draft of	tide
10,51 m	0,84 m
10,57 m	0,99 m
10,61 m	1,09 m
10,67 m	1,24 m

Init: 10.01.2017 06 UTC	Tu 10. 03h	Tu 10. 06h	Tu 10. 09h	Tu 10. 12h	Tu 10. 15h	Tu 10. 18h	Tu 10. 21h	We 11. 03h	We 11. 06h	We 11. 09h	We 11. 12h	We 11. 15h	We 11. 18h	We 11. 21h
Wind speed (km/h)	22	17	15	12	14	24	20	23	21	18	11	12	16	18
Wind gusts (km/h)	31	21	17	14	14	26	28	31	29	22	12	14	19	21
Wind direction	↖	↖	↖	↖	↖	↖	↖	↓	↓	↓	↓	↖	↖	↖

Init: 10.01.2017 06 UTC	Th 12.03h	Th 12.06h	Th 12.09h	Th 12.12h	Th 12.15h	Th 12.18h	Th 12.21h	Fr 13.03h	Fr 13.06h	Fr 13.09h	Fr 13.12h	Fr 13.15h	Fr 13.18h	Fr 13.21h
Wind speed (km/h)	18	8	15	14	14	19	24	31	28	24	21	15	13	39
Wind gusts (km/h)	27	14	21	18	20	24	34	53	54	36	29	24	23	55
Wind direction	↓	↓	↓	↓	↙	↙	↓	↓	↘	↘	↘	↘	↘	↘
Init: 10.01.2017 06 UTC	Sa 14.03h	Sa 14.06h	Sa 14.09h	Sa 14.12h	Sa 14.15h	Sa 14.18h	Sa 14.21h	Su 15.03h	Su 15.06h	Su 15.09h	Su 15.12h	Su 15.15h	Su 15.18h	Su 15.21h
Wind speed (km/h)	32	25	20	19	25	32	30	24	25	23	15	16	19	29
Wind gusts (km/h)	44	34	23	22	27	39	41	33	34	29	19	21	24	44
Wind direction	↙	↙	↙	↙	↙	↙	↙	↙	↙	↙	↙	↙	↙	↙
Init: 10.01.2017 06 UTC	Mo 16.03h	Mo 16.06h	Mo 16.09h	Mo 16.12h	Mo 16.15h	Mo 16.18h	Mo 16.21h	Tu 17.03h	Tu 17.06h	Tu 17.09h	Tu 17.12h	Tu 17.15h	Tu 17.18h	Tu 17.21h
Wind speed (km/h)	32	24	21	14	20	30	32	27	19	17	9	18	26	20
Wind gusts (km/h)	47	35	27	16	25	37	48	40	29	22	12	17	32	27
Wind direction	↙	↙	↙	↙	↙	↙	↙	↙	↙	↓	↓	↓	↙	↙

DAY		DESCRIPTION	HIGH/LOW	PRECIP	WIND
TODAY JAN 10		Partly Cloudy	28°/17°	0%	SSE 15 km/h
WED JAN 11		Sunny	31°/20°	0%	ENE 11 km/h
THU JAN 12		Sunny	33°/23°	0%	N 18 km/h
FRI JAN 13		Scattered Thunderstorms	31°/21°	60%	WNW 20 km/h
SAT JAN 14		Partly Cloudy	30°/21°	20%	E 20 km/h
SUN JAN 15		PM Thunderstorms	30°/21°	50%	ENE 16 km/h
MON JAN 16		Mostly Sunny	31°/22°	20%	NE 16 km/h
TUE JAN 17		Mostly Sunny	33°/23°	20%	NE 12 km/h
WED JAN 18		AM Thunderstorms	32°/22°	40%	E 14 km/h
THU JAN 19		Showers	34°/23°	50%	ENE 14 km/h

Please find below weather and channel reports, **January 10th 2017**

RECALADA Roads

Closed 09/01 2330 Hs. - Due to strong winds
Opened 10/01 0200 Hs.

ZONA COMUN Road

Closed 09/01 2025 Hs. - Due to strong winds
Opened 09/01 2240 Hs.

Emilio Mitre CHANNEL - Parana River
Open

SAN NICOLAS port complex
Port remains open

SAN LORENZO port complex
Port remains opened

ROSARIO port complex
Port remains open

NECOCHEA
Closed 09/01 1410 Hs. - Due to strong winds
Opened 10/01 0715 Hs.

BAHIA BLANCA
Port remains open

Important notices:
EMILIO MITRE CHANNEL

Dredger "Niccolo Machiavelli" (IMO 9500211), ended works on September 4th 1500 hs.
Navigation in/outbound on mentioned area is free.
Coastguard still recommends vessels not to exceed **34 feet fw draft**, to maintain standards of safety of navigation.

Martin Garcia Channel is under MAINTENANCE WORKS.
MAX recommended ARRIVAL/SAILING DRAFTS for NUEVA PALMIRA OR PUNTA DEL ARENAL, via **MARTIN GARCIA** channel as follows:

			Draft recommends by river Pilots
Up to	LOA 245m	B 32.6m	draft 8.85m
Over	LOA 245m	B 32.6m	Draft 8.00m

NUEVA PALMIRA- EMILIO MITRE CHANNEL
NEW DRAFT RESTRICTION for vessels arriving/sailing to/from Nueva Palmira via **Parana Bravo - Emilio Mitre Channel**,
As per pilots the max recommended draft - subject to tide - in the region of 9,50 / 9,75 m depending on the high tide available and prevailing winds, always considering and max LOA 230mtrs