

## Draft Report

### Depth of the river and sailing drafts for today

Date: **12/04/2023**

PORT	HEIGHT	DIFFERENCE
Iguazú - Argentina	9.80	rising
Corrientes - Argentina	2.94	decreasing
Santa Fe - Argentina	4.07	decreasing
Diamante - Argentina	4.25	decreasing
San Lorenzo - Argentina	3.86	rising
Rosario - Argentina	3.59	rising
Villa Constitucion - Argentina	3.31	rising
San Nicolas - Argentina	2.69	rising
Ramallo - Argentina	2.15	even
San Pedro - Argentina	1.57	decreasing

### Determinants

SECTION	PASSAGE / CHANNEL	KM	DEPTH
Santa Fe / Diamante	Access Channel Santa Fe Port	585.00	8.77
Santa Fe / Diamante	Paracao	567.80	8.73
Diamante / San Martín	Access Channel Diamante Port	533.00	9.78
Diamante / San Martín	Abajo Diamante	529.30	8.43
San Martín / Rosario	Ep.Bella Vista / Abajo Correntoso	452.10	13.68
San Martín / Rosario	Bella Vista	450.00	14.17
San Martín / Rosario	Ep.Borghí / Bella Vista	449.80	13.87
San Martín / Rosario	Borghí	432.60	13.03
San Martín / Rosario	Ep.Canal de los Muelles / Borghí	418.60	13.51
San Martín / Rosario	Canal de los Muelles	414.60	13.48
Rosario / San Nicolás	Access Channel Serv.Portuarios	365.00	10.11
Rosario / San Nicolás	Yaguaron	357.80	12.69
San Nicolás / San Pedro	Las Hermanas B.D.	325.40	11.87
San Pedro / Bifurcación	Access Channel San Pedro Port	277.00	11.17

### Today's official sailing draft FM

PORT	BERTH	PASSAGE / CHANNEL	SAILING DRAFT
Santa Fe		Paracao	26' 08"
Diamante	Cargill (DTE)	Abajo Diamante	25' 08"
San Lorenzo	Renova-North/Renova-South/LDC Timbues/Cofco Int. Timbues Fl.Berth/Cofco Int. Timbues/ACA Timbues/AGD Timbues/Profertil (SL)/Minera Alumbrera/Terminal 6-North/Terminal 6-South/Arauco/Quebracho/T.F.A./Pampa Energia/Cofco Int. PGSM North/Cofco Int. PGSM South/ADM AGRO San Lorenzo/Pampa/Dempa/ACA/Nouryon Chemicals Argentina/Vicentin/San Benito	Las Hermanas B.D.	35' 05"
Rosario	G.A/G.B-C/G.G/G.H-I/G.J/M.NVO-N/M.NVO-C/M.NVO-S/Unit 6/Unit 7/VGG/Punta Alvear/Gral.Lagos/Dreyfus Liquids Terminal/ADM AGRO Arroyo Seco	Las Hermanas B.D.	35' 05"
Villa Constitucion	Servicios Portuarios	Access Channel Serv.Portuarios	32' 02"
Villa Constitucion	Acindar Commercial berth/Acindar Raw Material	Las Hermanas B.D.	35' 05"

San Nicolas	New Port - North/New Port - Centre/New Port - South/Grain Elevator/Aes Alicura/Ternium Commercial berth/Ternium Raw Material (Coal)/Ternium Raw Material (Iore)	Las Hermanas B.D.	35' 05"
Ramallo	Bunge Fertilizers/Bunge Terminal/Xstorage	Las Hermanas B.D.	35' 05"
San Pedro	Elevator/Pierhead	Access Channel San Pedro Port	34' 08"

**LIMA PORT/COFCO INT.LIMA: 34'06" / 35'00" (SUBJECT TO TIDES AT THE RIVER PLATE)**

**CAMPANA PORT : SIDERCA / EUROAMERICA / MARIPASA: 33'00" (RESTRICTION ALONGSIDE THE BERTHS)**

Ref. Martin Garcia Channel, restrictions to be applied as per REMAGA (Martin Garcia Channel Regulations):  
VsIs up to 230 mts LOA can sail thru Martín García Channel up & down Paraná River at 10,06 mts Over 245 meters the new REMAGA enters in force, as per below chart for all vessels calling San Lorenzo /Rosario port area

DRAFT	LOA	BEAM
10.06 M (33FT)	231M UP TO 245M	UP TO 32,60 M (With river tide of 2 feet under keel)
9.45M (31FT)	245M UP TO 255M	MAX 32,60M
9.14M (30FT) 00	245M UP TO 255M	32,6M UP TO 35M
8.84M (29FT)	255M UP TO 266M	35M UP TO 41M
8.53M (28FT)	266M UP TO 277M	41M UP TO 44M

As per Coastguard Disposition SNAV NA9 N° 027/16 the UKC must be considered as follow: Parana River from Timbues/San Lorenzo up to Parana del as Las Palmas km 57 Up to sailing draft 10.36m - UKC to be 0.60m From draft 10.36m to 10.49m - UKC to be increased 3 centimeters for each additional centimeter over 10.36m From draft 10.50 in advance - UKC to be 10% of the static vessel's draft (bss draft 10.50m UKC = 1.05m) From Rio Parana de las Palmas km 57 up to Recalada From draft 10.36m to 10.67m - UKC to to be increased 1.5 centimeters for each additional centimeter over 10.36m From draft 10.68m in advance - UKC to be 10% of the static vessel's draft.

**FORECAST FOR April 19th, 2023: 0,10 mts Less.**

**Dredgers:**

**A. de Albuquerque - Operating at km 503 / 521,6 - Passage Tacuani - 30 minutes preadvise for crossing is required.**

**A. Cabeza de Vaca - Operating at km 472,3 / 475,3 - Passage Abajo Correntoso - 30 minutes preadvise for crossing is required.**

**Taccola - Operating at km 330,2 / 344 - Passage Cortada Isla Nueva - 30 minutes preadvise for crossing is required.**

**Cap. Nuñez - Operating at km 146,5 / 157- Paraná de las Palmas - 30 minutes preadvise for crossing is required.**

**Pancho - Operating at km 139,3 / 146,5 - Paraná de las Palmas - 30 minutes preadvise for crossing is required**