

# DRAFT

MONDAY - September 20th, 2021

**PARANA RIVER SAILING DRAFTS ALLOWED:**

Km		Meters	Feet	
585.0	<b>SANTA FE PORT:</b>	5.16	16' 11"	FW
533.0	<b>DIAMANTE PORT:</b>	5.65	18' 06"	FW
<b>SAN LORENZO PORT:</b>				
464.3	Renova North:	9.29	30' 05"	FW
464.0	Renova South:	9.29	30' 05"	FW
463.0	LDC Timbues:	9.29	30' 05"	FW
462.2	Cofco Timbues North:	9.29	30' 05"	FW
462.0	Cofco Timbues South:	9.29	30' 05"	FW
461.2	ACA Timbues:	9.29	30' 05"	FW
460.5	AGD Timbues:	9.29	30' 05"	FW
458.2	Profertil:	9.29	30' 05"	FW
457.0	Minera Alumbrera:	9.29	30' 05"	FW
456.0	Terminal 6 North:	9.29	30' 05"	FW
455.5	Terminal 6 South:	9.29	30' 05"	FW
454.8	Arauco:	9.29	30' 05"	FW
454.0	Quebracho:	9.29	30' 05"	FW
454.2	Entre Paso Bellavista / Abajo Correntoso	<<<<		
		<b>9.29</b>	<b>30' 05"</b>	<b>FW</b>
452.8	TFA:	(Alongside Berth)	8.58	28' 01"
451.5	Pampa Energia:			
	* Berthing:	7.78	25' 06"	FW
	* Sailing upstream without LOA restriction:	3.38	11' 01"	FW
	* Turning in front of berth LOA up to 90 mts - No Tug:	7.78	25' 06"	FW
	* Turning in front of berth LOA from 90 / 110 mts - 1 Tug:	7.78	25' 06"	FW
	* Turning in front of berth LOA from 110 / 130 mts - 2 Tugs:	7.78	25' 06"	FW
	* Sailing upstream LOA from 130 / 190 mts - 2 Tugs:	3.38	11' 01"	FW
	* Turning in front of berth LOA up to 130 mts w/BT - No Tug:	7.78	25' 06"	FW
451.3	Cofco PGSM North:			
	* Sailing downstream - 2 Tugs:	9.08	29' 09"	FW
	* Sailing upstream - No Tug:	3.08	10' 01"	FW
451.0	Cofco PGSM South: (Assisted by 1 Tug) (*)	9.34	30' 07"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	9.34	30' 07"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)	9.34	30' 07"	FW
448.3	Dempa: (Assisted by 1 Tug) (*)	9.34	30' 07"	FW
	(*) Remarks for Tugboat assistance:			
	- LOA up to 160.00 mts: No Tug.			
	- LOA from 160.01 mts to 230.00 mts: 1 Tug.			
	- LOA from 230.00 mts: 2 Tugs.			
448.0	YPF Chacabuco:	(Alongside Berth)		
	* Forward berth-side draft:	7.08	23' 02"	FW
	* Astern berth-side draft:	8.48	27' 09"	FW
446.7	YPF Fluvial Plant:	9.29	30' 05"	FW
446.5	ACA:	(Must turn in km 459)	9.29	30' 05"
	* Assisted by 1 Tug:	9.34	30' 07"	FW
442.8	Nouryon:	(Must turn in km 459)	9.29	30' 05"
	* Depending on South roads congestion:	9.34	30' 07"	FW
442.0	Vicentin:	(Must turn in km 459)	9.29	30' 05"
	* Depending on South roads congestion:	9.34	30' 07"	FW
441.5	San Benito:	(Must turn in km 459)	9.29	30' 05"
	* Depending on South roads congestion:	9.34	30' 07"	FW
<b>ROSARIO PORT:</b>				
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC no)	7.04	23' 01"
416.5	TPR (Open berths):		9.34	30' 07"
416.1	Entre Paso Canal de los Muebles / Puerto Rosario	<<<<		
		<b>9.34</b>	<b>30' 07"</b>	<b>FW</b>
415.2	Unidad VI:	(Must turn in km 424)	9.34	30' 07"
414.8	Unidad VII:	(Must turn in km 424)	9.34	30' 07"
408.8	Alvear	<<<<		
		<b>9.63</b>	<b>31' 07"</b>	<b>FW</b>
408.0	Cargill VGG:	(Must turn in km 424)	9.34	30' 07"
	* Assisted by 1 Tug:	9.63	31' 07"	FW
406.5	Cargill Punta Alvear:	(Must turn in km 424)	9.34	30' 07"
	* Assisted by 1 Tug:	9.63	31' 07"	FW
396.0	LDC Dry Laqos: (Assisted by 1 Tug) (**)	9.77	32' 00"	FW
395.9	LDC Liquid Laqos: (***)	9.77	32' 00"	FW
395.5	ADM Agro Arroyo Seco: (***)	9.77	32' 00"	FW
	(**) 1 Tugboat for Berthing / Unberthing.			
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.			
374.1	Entre Paso Yaguaron / Paracuayo	<<<<		
		<b>9.77</b>	<b>32' 00"</b>	<b>FW</b>
<b>VILLA CONSTITUCION PORT:</b>				
368.0	Servicios Portuarios - Elevator:	(Access Channel)	8.26	27' 01"
365.0	Acindar Comercial:	(Alongside Berth)	7.96	26' 01"
364.0	Acindar Mineral:		9.88	32' 04"
357.6	Yaguaron	<<<<		
		<b>9.88</b>	<b>32' 04"</b>	<b>FW</b>
<b>SAN NICOLAS PORT:</b>				
348.5	Puerto Nuevo (North/Center/Southern):	(Access Channel)	9.94	32' 07"
348.4	Elevator:	(Alongside Berth)	9.94	32' 07"
348.1	Central Termica (AES):	(Alongside Berth)	9.94	32' 07"
346.0	Siderar Commercial:		10.01	32' 10"
345.9	Siderar Raw Material:		10.01	32' 10"
<b>RAMALLO PORT:</b>				
331.2	Bunge Fertilizers:		10.01	32' 10"
330.4	Bunge Elevator:		10.01	32' 10"
329.5	X-torage:		10.01	32' 10"
314.9	Entre Paso Arriba Obispo / Abajo Las Hermanas	<<<<		
		<b>10.01</b>	<b>32' 10"</b>	<b>FW</b>
277.0	<b>SAN PEDRO PORT:</b>	(Access Channel)	9.31	30' 06"
	Draft is indicative for 0800 hrs. Same changes every two hours.			
	* PARANA RIVER PORTS FW STD DENSITY IS 0.998			
<b>NECOCHEA:</b>				
	BAHIA BLANCA:	13.50	44' 03"	BW
	(*) Except for Galvan On-Berth 2/3 berth which max sailing draft is 12.80m SW	13.72	45' 00"	SW
	(**) Except for Galvan TBB 5 berth which max arrival draft is 10.67m SW			
	* ALL VALUES WITH UKC DEDUCTED			