

# DRAFT

TUESDAY - October 12th, 2021

**PARANA RIVER SAILING DRAFTS ALLOWED:**

Km		Meters	Feet	
585.0	<b>SANTA FE PORT:</b>	4,70	15' 05"	FW
533.0	<b>DIAMANTE PORT:</b>	5,23	17' 01"	FW
<b>SAN LORENZO PORT:</b>				
464.3	Renova North:	8,49	27' 10"	FW
464.0	Renova South:	8,49	27' 10"	FW
463.0	LDC Timbues:	8,49	27' 10"	FW
462.2	Cofco Timbues North:	8,49	27' 10"	FW
462.0	Cofco Timbues South:	8,49	27' 10"	FW
461.2	ACA Timbues:	8,49	27' 10"	FW
460.5	AGD Timbues:	8,49	27' 10"	FW
458.2	Profertit:	8,49	27' 10"	FW
457.0	Minera Alumbrera:	8,49	27' 10"	FW
456.0	Terminal 6 North:	8,49	27' 10"	FW
455.5	Terminal 6 South:	8,49	27' 10"	FW
454.8	Arauco:	8,49	27' 10"	FW
454.0	Quebracho:	8,49	27' 10"	FW
452.8	TFA: (Alongside Berth)	8,08	26' 06"	FW
451.5	Pampa Energia:			
	* Berthing:	7,28	23' 10"	FW
	* Sailing upstream without LOA restriction:	2,88	9' 05"	FW
451.3	Belavista <<<<	<b>8,49</b>	<b>27' 10"</b>	<b>FW</b>
451.3	Cofco PGSM North:			
	* Sailing downstream - 2 Tugs:	8,58	28' 01"	FW
	* Sailing upstream - No Tug:	2,58	8' 05"	FW
451.0	Cofco PGSM South: (Assisted by 1 Tug) (*)	8,89	29' 02"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	8,89	29' 02"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)	8,89	29' 02"	FW
448.3	Dempa: (Assisted by 1 Tug) (*)	8,89	29' 02"	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:			
	* Forward berth-side draft:	6,58	21' 07"	FW
	* Astern berth-side draft:	7,98	26' 02"	FW
446.7	YPF Fluvial Plant:	8,49	27' 10"	FW
446.5	ACA: (Must turn in km 459)	8,49	27' 10"	FW
	* Assisted by 1 Tug:	8,89	29' 02"	FW
442.8	Nouryon: (Must turn in km 459)	8,49	27' 10"	FW
	* Depending on South roads congestion:	8,89	29' 02"	FW
442.0	Vicentin: (Must turn in km 459)	8,49	27' 10"	FW
	* Depending on South roads congestion:	8,89	29' 02"	FW
441.5	San Benito: (Must turn in km 459)	8,49	27' 10"	FW
	* Depending on South roads congestion:	8,89	29' 02"	FW
435.7	Borgh <<<<	<b>8,89</b>	<b>29' 02"</b>	<b>FW</b>
<b>ROSARIO PORT:</b>				
417.5	TPR G. B-C Berth: (Alongside Berth/UKC no	6,61	21' 08"	FW
416.5	TPR (Open berths):	8,91	29' 02"	FW
416.1	Entre Paso Canal de los Muelles / Puerto Rosario <<<<	<b>8,91</b>	<b>29' 02"</b>	<b>FW</b>
415.2	Unidad VI: (Must turn in km 424)	8,91	29' 02"	FW
414.8	Unidad VII: (Must turn in km 424)	8,91	29' 02"	FW
408.6	Alvear <<<<	<b>9,22</b>	<b>30' 02"</b>	<b>FW</b>
408.0	Cargill VGG: (Must turn in km 424)	8,91	29' 02"	FW
	* Assisted by 1 Tug: (Must turn in km 416)	9,22	30' 02"	FW
406.5	Cargill Punta Alvear: (Must turn in km 424)	8,91	29' 02"	FW
	* Assisted by 1 Tug: (Must turn in km 416)	9,22	30' 02"	FW
396.0	LDC Dry Lagoos: (Assisted by 1 Tug) (**)	9,43	30' 11"	FW
395.9	LDC Liquid Lagoos: (***)	9,43	30' 11"	FW
395.5	ADM Agro Arroyo Seco: (***)	9,43	30' 11"	FW
	(**) 1 Tugboat for Berthing / Unberthing.			
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.			
388.8	Paraguay <<<<	<b>9,43</b>	<b>30' 11"</b>	<b>FW</b>
<b>VILLA CONSTITUCION PORT:</b>				
368.0	Servicios Portuarios - Elevator: (Access Channel)	7,95	26' 00"	FW
365.0	Acindar Comercial: (Alongside Berth)	7,65	25' 01"	FW
364.0	Acindar Mineral:	9,59	31' 05"	FW
357.6	Yaguaron <<<<	<b>9,59</b>	<b>31' 05"</b>	<b>FW</b>
<b>SAN NICOLAS PORT:</b>				
348.5	Puerto Nuevo (North/Center/South): (Access Channel)	9,68	31' 09"	FW
348.4	Elevator: (Alongside Berth)	9,68	31' 09"	FW
348.1	Central Termica (AES): (Alongside Berth)	9,68	31' 09"	FW
346.0	Siderar Commercial:	9,84	32' 03"	FW
345.9	Siderar Raw Material:	9,84	32' 03"	FW
344.0	Entre Paso Cortada Isla Nueva / Yaguaron <<<<	<b>9,84</b>	<b>32' 03"</b>	<b>FW</b>
<b>RAMALLO PORT:</b>				
331.2	Bunge Fertilizers:	9,89	32' 05"	FW
330.4	Bunge Elevator:	9,89	32' 05"	FW
329.5	X-torage:	9,89	32' 05"	FW
314.9	Entre Paso Arriba Obligado / Abajo Las Hermanas <<<<	<b>9,89</b>	<b>32' 05"</b>	<b>FW</b>
277.0	<b>SAN PEDRO PORT:</b> (Access Channel)	9,46	31' 00"	FW
	Draft is indicative for 0800 hrs. Same changes every two hours.			
<b>* PARANA RIVER PORTS FW STD DENSITY IS 0.998</b>				
<b>NECOCHEA:</b>		13,50	44' 03"	BW
<b>BAHIA BLANCA:</b>		13,72	45' 00"	SW
(*) Except for Galvan Omhisa 2/3 berth which max sailing draft is 12.80m SW				
(**) Except for Galvan TBB 5 berth which max arrival draft is 10.67m SW				

\* ALL VALUES WITH UKC DEDUCTED