

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
595.0	SANTA FE PORT:	5.48	17' 11"	FW
533.0	DIAMANTE PORT:	6.56	21' 06"	FW
SAN LORENZO PORT:				
464.3	Renova North:	9.60	31' 05"	FW
464.0	Renova South:	9.60	31' 05"	FW
463.0	LDC Timbues:	9.60	31' 05"	FW
462.2	Cofco Timbues North:	9.60	31' 05"	FW
462.0	Cofco Timbues South:	9.60	31' 05"	FW
461.2	ACA Timbues:	9.60	31' 05"	FW
460.5	AGD Timbues:	9.60	31' 05"	FW
458.2	Profertil:	9.60	31' 05"	FW
457.0	Minera Alumbrera:	9.60	31' 05"	FW
456.0	Terminal 6 North:	9.60	31' 05"	FW
455.5	Terminal 6 South:	9.60	31' 05"	FW
454.8	Arauco:	9.60	31' 05"	FW
454.0	Quebracho:	9.60	31' 05"	FW
452.8	TFA:	9.40	30' 10"	FW
451.3	Pampa Energia:			
	* Berthing:	8.30	27' 02"	FW
	* Sailing upstream without LOA restriction:	4.10	13' 05"	FW
451.0	Cofco PGSM North:	(Access Channel)		
	* Sailing downstream - 2 Tugs:	9.89	32' 05"	FW
	* Sailing upstream - No Tug:	4.10	13' 05"	FW
0.0	Cofco PGSM South: (Assisted by 1 Tug) (*)	(Access Channel)		
449.7	Entre Paso Borchi / Bellavista	<<<<		
		9.60	31' 05"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	(Access Channel)	9.89	32' 05"
448.8	Pampa: (Assisted by 1 Tug) (*)	(Access Channel)	9.89	32' 05"
448.3	Dempa: (Assisted by 1 Tug) (*)	(Access Channel)	9.89	32' 05"
	(*) 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.			
448.3	YPF Chacabuco:			
	* Forward berth-side draft:	7.90	25' 11"	FW
	* Astern berth-side draft:	9.30	30' 06"	FW
	- LOA up to 185.00 mts max.			
446.7	YPF Fluvial Plant:	9.60	31' 05"	FW
446.5	ACA:	(Must turn in km 459)	9.60	31' 05"
	* Assisted by 1 Tug:	9.89	32' 05"	FW
442.8	Nouryon:	(Must turn in km 459)	9.60	31' 05"
	* Depending on South roads congestion:	9.89	32' 05"	FW
442.0	Vicentin:	(Must turn in km 459)	9.60	31' 05"
	* Depending on South roads congestion:	9.89	32' 05"	FW
441.5	San Benito:	(Must turn in km 459)	9.60	31' 05"
	* Depending on South roads congestion:	9.89	32' 05"	FW
ROSARIO PORT:				
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC no)	7.89	25' 10"
416.5	TPR (Open berths):		9.91	32' 06"
415.2	Unidad VI:		9.91	32' 06"
414.8	Unidad VII:		9.91	32' 06"
409.9	Entre Paso Alvear / Canal de los Muelles	<<<<		
		9.91	32' 06"	FW
408.0	Cargill VGG:	(Must turn in km 424)	9.91	32' 06"
406.5	Cargill Punta Alvear:	(Must turn in km 424)	9.91	32' 06"
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)		9.93	32' 06"
395.9	LDC Liquid Lagos: (***)		9.93	32' 06"
395.5	ADM Agro Arroyo Seco: (***)		9.93	32' 06"
	(**) 1 Tugboat for Berthing / Unberthing.			
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.			
VILLA CONSTITUCION PORT:				
368.0	Servicios Portuarios - Elevator:	(Access Channel)	9.34	30' 07"
365.0	Acindar Comercial:	(Alongside Berth)	9.04	29' 07"
364.0	Acindar Mineral:		9.93	32' 06"
357.1	Yacuaron	<<<<		
		9.93	32' 06"	FW
SAN NICOLAS PORT:				
348.5	Puerto Nuevo (North/Center/South):		10.00	32' 09"
348.4	Elevator:		10.00	32' 09"
348.1	Central Termica (AES):		10.00	32' 09"
346.0	Siderar Commercial:		10.00	32' 09"
345.9	Siderar Raw Material:		10.00	32' 09"
RAMALLO PORT:				
331.2	Bunge Fertilizers:		10.00	32' 09"
330.4	Bunge Elevator:		10.00	32' 09"
329.5	X-Storage:		10.00	32' 09"
284.6	Abaio Los Ratones B/D	<<<<		
		10.00	32' 09"	FW
277.0	SAN PEDRO PORT:	(Access Channel)	9.78	32' 01"
	Draft is indicative for 0800 hrs. Same changes every two hours.			
222.0	DEL GUAZU PORT:		10.50	34' 05"
	Draft is indicative for 0900 hrs. Same changes hourly by RP Tides.			
* PARANA RIVER PORTS FW STD DENSITY IS 0.998				
NECOCHEA:				
		13.50	44' 03"	BW
BAHIA BLANCA:				
		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				