

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	5,78	18' 11"	FW
533.0	DIAMANTE PORT:	6,82	22' 04"	FW
	SAN LORENZO PORT:			
464.3	Renova North:	9.05	29' 08"	FW
464.0	Renova South:	9.05	29' 08"	FW
463.0	LDC Timbues:	9.05	29' 08"	FW
462.2	Cofco Timbues North:	9.05	29' 08"	FW
462.0	Cofco Timbues South:	9.05	29' 08"	FW
461.2	ACA Timbues:	9.05	29' 08"	FW
460.5	AGD Timbues:	9.05	29' 08"	FW
458.2	Profertil:	9.05	29' 08"	FW
457.0	Minera Alumbreira:	9.05	29' 08"	FW
456.0	Terminal 6 North:	9.05	29' 08"	FW
455.5	Terminal 6 South:	9.05	29' 08"	FW
454.8	Arauco:	9.05	29' 08"	FW
454.8	Quebracho:	9.05	29' 08"	FW
452.8	TFA:	9.05	29' 08"	FW
451.5	Pampa Energia: (Access Channel)			
	* Berthing:	9.28	30' 05"	FW
	* Sailing upstream without LOA restriction:	3,65	11' 11"	FW
451.5	Cofco PGSM North: (Access Channel)			
	* Sailing downstream - 2 Tugs:	9.28	30' 05"	FW
	* Sailing upstream - No Tug:	3,85	12' 07"	FW
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*) (Access Channel)	9.28	30' 05"	FW
449.6	Entre Paso Borghi / Bellavista <<<<			
		9,05	29' 08"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	9.28	30' 05"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)	9.28	30' 05"	FW
448.2	Dempa: (Assisted by 1 Tug) (*)	9.28	30' 05"	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:	8,45	27' 08"	FW
	* Astern berth-side draft:	8,95	29' 04"	FW
	- LOA up to 185,00 mts max.			
446.7	YPF Fluvial Plant:	9.28	30' 05"	FW
446.5	ACA:	9.28	30' 05"	FW
442.8	Nouryon:	9.28	30' 05"	FW
442.0	Vicentin:	9.28	30' 05"	FW
441.5	San Benito:	9.28	30' 05"	FW
	ROSARIO PORT:			
417.5	TPR G. B-C Berth: (Alongside Berth/UKC no)	8,23	27' 00"	FW
416.5	TPR (Open berths):	9.28	30' 05"	FW
415.2	Unidad VI:	9.28	30' 05"	FW
414.8	Unidad VII:	9.28	30' 05"	FW
408.5	Alvear <<<<			
		9,28	30' 05"	FW
408.0	Cargill VGG: (Must turn in km 410)			
	* Berthing/Unberthing w/o tugboat:	8,62	28' 03"	FW
	* Berthing/Unberthing assisted by two tugboats: (As per CG regulations)	9,28	30' 05"	FW
406.5	Cargill Punta Alvear:			
	* Berthing: (As per CG regulations)	9,22	30' 02"	FW
	* Sailing: (As per CG regulations)	9,28	30' 05"	FW
396.0	LDC Dry Laqos: (Assisted by 1 Tug) (**)	9,30	30' 06"	FW
395.9	LDC Liquid Laqos: (***)	9,30	30' 06"	FW
395.5	ADM Agro Arroyo Seco: (***)	9,30	30' 06"	FW
	(**) 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)	7,93	26' 00"	FW
365.0	Acindar Comercial: (Alongside Berth)	8,93	29' 03"	FW
364.0	Acindar Mineral:	9.30	30' 06"	FW
	SAN NICOLAS PORT:			
348.5	Puerto Nuevo (North/Center/South):	9.30	30' 06"	FW
348.4	Elevator:	9.30	30' 06"	FW
348.1	Central Termica (AES):	9.30	30' 06"	FW
346.0	Siderar Commercial:	9.30	30' 06"	FW
345.9	Siderar Raw Material:	9.30	30' 06"	FW
337.7	Cortada Isla Nueva <<<<			
		9,30	30' 06"	FW
	RAMALLO PORT:			
331.2	Bunge Fertilizers:	9.96	32' 08"	FW
330.4	Bunge Elevator:	9.96	32' 08"	FW
329.5	X-Storage:	9.96	32' 08"	FW
316.4	Las Hermanas B/D <<<<			
		9,96	32' 08"	FW
277.0	SAN PEDRO PORT: (Access Channel)	10,50	34' 05"	FW
	Draft is indicative for 0800 hrs. Same changes every two hours.			
222.0	DEL GUAZU PORT:	10,50	34' 05"	FW
	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	44' 00"	SW
	(*) Except for Galvan Orffisa 2/3 berth which max sailing draft is 12,80m SW			
	(**) Except for Galvan TBB 6 berth which max arrival draft is 10,67m SW			
	* ALL VALUES WITH UKC DEDUCTED			