

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	5,79	18' 11"	FW
533.0	DIAMANTE PORT:	6,89	22' 07"	FW
	SAN LORENZO PORT:			
464.3	Renova North:	10.44	34' 03"	FW
464.0	Renova South:	10.44	34' 03"	FW
463.0	LDC Timbues:	10.44	34' 03"	FW
462.2	Cofco Timbues North:	10.44	34' 03"	FW
462.0	Cofco Timbues South:	10.44	34' 03"	FW
461.2	ACA Timbues:	10.44	34' 03"	FW
460.5	AGD Timbues:	10.44	34' 03"	FW
458.2	Profertil:	10.44	34' 03"	FW
457.0	Minera Alumbreira:	10.44	34' 03"	FW
456.0	Terminal 6 North:	10.44	34' 03"	FW
455.5	Terminal 6 South:	10.44	34' 03"	FW
454.8	Arauco:	10.44	34' 03"	FW
454.8	Quebracho:	10.44	34' 03"	FW
452.8	TFA: (Alongside Berth)	9,19	30' 01"	FW
451.6	Pampa Energia:			
	* Berthing:	9,39	30' 09"	FW
	* Sailing upstream without LOA restriction:	3,89	12' 09"	FW
451.5	Cofco PGSM North: (Access Channel)			
	* Sailing downstream - 2 Tugs:	10.44	34' 03"	FW
	* Sailing upstream - No Tug:	4,69	15' 04"	FW
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*)	10.44	34' 03"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	10.44	34' 03"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)	10.44	34' 03"	FW
448.3	Dempa: (Assisted by 1 Tug) (*)	10.44	34' 03"	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.			
448.3	YPF Chacabuco:			
	* Forward berth-side draft:	8,49	27' 10"	FW
	* Astern berth-side draft:	8,99	29' 05"	FW
	- LOA up to 185.00 mts max.			
446.7	YPF Fluvial Plant:	10.44	34' 03"	FW
446.5	ACA:	10.44	34' 03"	FW
442.8	Nouryon:	10.44	34' 03"	FW
442.0	Vicentin:	10.44	34' 03"	FW
441.5	San Benito:	10.44	34' 03"	FW
436.0	Borghi <<<<	10,44	34' 03"	FW
	ROSARIO PORT:			
417.6	TPR G. B-C Berth: (Alongside Berth/UKC not	8,26	27' 01"	FW
416.5	TPR (Open berths):	10.48	34' 04"	FW
415.2	Unidad VI:	10.48	34' 04"	FW
414.8	Unidad VII:	10.48	34' 04"	FW
408.0	Cargill VGG: (Must turn in km 410)			
	* Berthing: (As per CG regulations)	8,82	28' 11"	FW
	* Sailing assisted by 2 tugs: (As per CG regulations)	9,72	31' 10"	FW
406.5	Cargill Punta Alvear:	10.48	34' 04"	FW
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)	10.48	34' 04"	FW
395.9	LDC Liquid Lagos: (***)	10.48	34' 04"	FW
395.5	ADM Agro Arroyo Seco: (***)	10.48	34' 04"	FW
	(**) 1 Tugboat for Berthing / Unberthing.			
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.			
389.7	Paraguay <<<<	10,48	34' 04"	FW
	VILLA CONSTITUCION PORT:			
368.0	Servicios Portuarios - Elevator: (Access Channel)	8,46	27' 09"	FW
365.0	Acindar Comercial: (Alongside Berth)	9,46	31' 00"	FW
364.0	Acindar Mineral:	10.64	34' 10"	FW
	SAN NICOLAS PORT:			
348.5	Puerto Nuevo (North/Center/South):	10.64	34' 10"	FW
348.4	Elevator:	10.64	34' 10"	FW
348.1	Central Termica (AES):	10.64	34' 10"	FW
346.0	Siderar Commercial:	10.64	34' 10"	FW
345.9	Siderar Raw Material:	10.64	34' 10"	FW
	RAMALLO PORT:			
331.2	Bunge Fertilizers:	10.66	34' 11"	FW
330.4	Bunge Elevator:	10.66	34' 11"	FW
329.5	X-Storage:	10.66	34' 11"	FW
308.5	Entre Paso Los Ratones / Arriba Obligado <<<<	10,66	34' 11"	FW
277.0	SAN PEDRO PORT: (Access Channel)	10,51	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	45' 00"	SW

(*) Except for Galvan Omnia 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