

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
525.0	SANTA FE PORT:	5.79	18' 11"	FW
533.0	DIAMANTE PORT:	6.94	22' 09"	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:	9.20	30' 02"	FW
	(Alongside Berth)			
451.5	Pampa Energia:			
	* Berthing:	9.40	30' 10"	FW
	* Sailing upstream without LOA restriction:	3.90	12' 09"	FW
451.5	Cofco PGSM North:			(Access Channel)
	* Sailing downstream - 2 Tugs:	10.44	34' 03"	FW
	* Sailing upstream - No Tug:	4.70	15' 05"	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:	8.50	27' 10"	FW
	* Astern berth-side draft:	9.00	29' 06"	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:			
418.1	Entre Paso Canal de los Muelles / Puerto Rosario	<<<<		
		10.48	34' 04"	FW
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC not)	8.27	27' 01"
416.5	TPR (Open berths):		10.48	34' 04"
415.2	Unidad VI:	(Must turn in km 42.4)	10.48	34' 04"
414.8	Unidad VII:	(Must turn in km 42.4)	10.48	34' 04"
408.0	Cargill VGG:			
	* Berthing:	(As per CG regulations)	8.84	29' 00"
	* Sailing assisted by 2 tugs:	(As per CG regulations)	9.74	31' 11"
406.5	Cargill Punta Alvear:	(Must turn in km 42.4)	10.48	34' 04"
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)		10.49	34' 04"
395.9	LDC Liquid Lagos: (***)		10.49	34' 04"
395.5	ADM Agro Arroyo Seco: (***)		10.49	34' 04"
	(**) 1 Tugboat for Berthing / Unberthing.			
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.			
389.7	Paraguayo	<<<<		
		10.49	34' 04"	FW
	VILLA CONSTITUCION PORT:			
368.0	Servicios Portuarios - Elevator:	(Access Channel)	8.48	27' 09"
365.0	Acindar Comercial:	(Alongside Berth)	9.48	31' 01"
364.0	Acindar Mineral:		10.65	34' 11"
	SAN NICOLAS PORT:			
348.5	Puerto Nuevo (North/Center/South):		10.65	34' 11"
348.4	Elevator:		10.65	34' 11"
348.1	Central Termica (AES):		10.65	34' 11"
346.0	Siderar Comercial:		10.65	34' 11"
345.9	Siderar Raw Material:		10.65	34' 11"
	RAMALLO PORT:			
331.2	Bunge Fertilizers:		10.65	34' 11"
330.4	Bunge Elevator:		10.65	34' 11"
329.5	X-Storage:		10.65	34' 11"
308.5	Entre Paso Los Ratonos / Arriba Obligado	<<<<		
		10.65	34' 11"	FW
277.0	SAN PEDRO PORT:	(Access Channel)	10.66	34' 11"
	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"
	BAHIA BLANCA:		13.72	45' 00"

(*) 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