

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	5.47	17' 11"	FW
533.0	DIAMANTE PORT:	6.58	21' 07"	FW
	SAN LORENZO PORT:			
464.3	Renova North:	10.21	33' 05"	FW
464.0	Renova South:	10.21	33' 05"	FW
463.0	LDC Timbues:	10.21	33' 05"	FW
462.2	Cofco Timbues North:	10.21	33' 05"	FW
462.0	Cofco Timbues South:	10.21	33' 05"	FW
461.2	ACA Timbues:	10.21	33' 05"	FW
460.5	AGD Timbues:	10.21	33' 05"	FW
458.2	Profertil:	10.21	33' 05"	FW
457.0	Minera Alumbrera:	10.21	33' 05"	FW
456.0	Terminal 6 North:	10.21	33' 05"	FW
455.5	Terminal 6 South:	10.21	33' 05"	FW
454.8	Arauco:	10.21	33' 05"	FW
454.8	Quebracho:	10.21	33' 05"	FW
452.8	TFA:	(Alongside Berth)	8.73	28' 07" FW
451.5	Pampa Energia:			
	* Berthing:		8.93	29' 03" FW
	* Sailing upstream without LOA restriction:		3.43	11' 03" FW
451.5	Cofco PGSM North:	(Access Channel)		
	* Sailing downstream - 2 Tugs:		10.13	33' 02" FW
	* Sailing upstream - No Tug:		4.23	13' 10" FW
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*)		10.21	33' 05" FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)		10.21	33' 05" FW
448.8	Pampa: (Assisted by 1 Tug) (*)		10.21	33' 05" FW
448.3	Dempa: (Assisted by 1 Tug) (*)		10.21	33' 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.			
448.3	YPF Chacabuco:			
	* Forward berth-side draft:		8.03	26' 04" FW
	* Astern berth-side draft:		8.53	27' 11" FW
	- LOA up to 185.00 mts max.			
446.7	YPF Fluvial Plant:	10.21	33' 05"	FW
446.5	ACA:	10.21	33' 05"	FW
442.8	Nouryon:	10.21	33' 05"	FW
442.0	Vicentin:	10.21	33' 05"	FW
441.5	San Benito:	10.21	33' 05"	FW
436.0	Borghi	<<<<	10.21	33' 05" FW
	ROSARIO PORT:			
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC nol)	7.78	25' 06" FW
416.5	TPR (Open berths):		10.22	33' 06" FW
415.2	Unidad VI:		10.22	33' 06" FW
414.8	Unidad VII:		10.22	33' 06" FW
408.0	Cargill VGG:	(Must turn in km 410)		
	* Berthing:	(As per CG regulations)	8.30	27' 02" FW
	* Sailing assisted by 2 tugs:	(As per CG regulations)	9.60	31' 05" FW
406.5	Cargill Punta Alvear:	(As per CG regulations)	9.80	32' 01" FW
396.0	LDC Dry Laqos: (Assisted by 1 Tug) (**)		10.22	33' 06" FW
395.9	LDC Liquid Lagos: (***)		10.22	33' 06" FW
395.5	ADM Agro Arroyo Seco: (***)	(As per CG regulations)	9.80	32' 01" 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)	7.85	25' 09" FW
365.0	Acindar Comercial:	(Alongside Berth)	8.85	29' 00" FW
364.0	Acindar Mineral:		10.22	33' 06" FW
	SAN NICOLAS PORT:			
348.5	Puerto Nuevo (North/Center/South):		10.22	33' 06" FW
348.4	Elevator:		10.22	33' 06" FW
348.1	Central Termica (AES):		10.22	33' 06" FW
346.0	Siderar Commercial:		10.22	33' 06" FW
345.9	Siderar Raw Material:		10.22	33' 06" FW
	RAMALLO PORT:			
331.2	Bunge Fertilizers:		10.22	33' 06" FW
330.4	Bunge Elevator:		10.22	33' 06" FW
329.5	X-Storage:		10.22	33' 06" FW
277.0	SAN PEDRO PORT:	(Access Channel)	9.76	32' 00" FW
	Draft is indicative for 0800 hrs. Same changes every two hours.			
276.5	Entre Paso Bifurcacion / Abajo Los Ratonos	<<<<	10.22	33' 06" FW
222.0	DEL GUAZU PORT:		10.45	34' 03" 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 Omhssa 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