

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet		
585.0	SANTA FE PORT:	8.70	28' 06"	FW	
533.0	DIAMANTE PORT:	9.93	32' 06"	FW	
	SAN LORENZO PORT:				
464.3	Renova North:	11.60	38' 00"	FW	
464.0	Renova South:	11.60	38' 00"	FW	
463.0	LDC Timbues:	11.60	38' 00"	FW	
462.2	Cofco Timbues North:	11.60	38' 00"	FW	
462.0	Cofco Timbues South:	11.60	38' 00"	FW	
461.2	ACA Timbues:	11.60	38' 00"	FW	
460.5	AGD Timbues:	11.60	38' 00"	FW	
458.2	Profertil:	11.60	38' 00"	FW	
457.0	Minera Alumbreira:	11.60	38' 00"	FW	
456.0	Terminal 6 North:	11.60	38' 00"	FW	
455.5	Terminal 6 South:	11.60	38' 00"	FW	
454.8	Arauco:	11.60	38' 00"	FW	
454.8	Quebracho:	11.60	38' 00"	FW	
452.8	TFA:	11.60	38' 00"	FW	
451.5	Pampa Energia:				
	* Berthing:	11.60	38' 00"	FW	
	* Sailing upstream without LOA restriction:	6.95	22' 09"	FW	
451.5	Cofco PGSM North:				
	* Sailing downstream - 2 Tugs:	11.60	38' 00"	FW	
	* Sailing upstream - No Tug:	6.65	21' 09"	FW	
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*)	11.60	38' 00"	FW	
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	11.60	38' 00"	FW	
448.8	Pampa: (Assisted by 1 Tug) (*)	11.60	38' 00"	FW	
448.2	Dempa: (Assisted by 1 Tug) (*)	11.60	38' 00"	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:	11.25	36' 10"	FW	
	* Astern berth-side draft:	11.60	38' 00"	FW	
	- LOA up to 185.00 mts max.				
446.7	YPF Fluvial Plant:	11.60	38' 00"	FW	
446.5	ACA:	11.60	38' 00"	FW	
442.8	Nouryon:	11.60	38' 00"	FW	
442.0	Vicentin:	11.60	38' 00"	FW	
441.5	San Benito:	11.60	38' 00"	FW	
	ROSARIO PORT:				
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC not)	10.76	35' 03"	FW
416.5	TPR (Open berths):	11.60	38' 00"	FW	
415.2	Unidad VI:	11.60	38' 00"	FW	
414.8	Unidad VII:	11.60	38' 00"	FW	
408.0	Cargill VGG:	(Must turn in km 410)			
	* Berthing/Unberthing w/o tugboat:	11.32	37' 01"	FW	
	* Berthing/Unberthing assisted by one tugboat: (As per CG regulations)	11.60	38' 00"	FW	
	* Berthing/Unberthing assisted by two tugboats: (As per CG regulations)	11.60	38' 00"	FW	
406.5	Cargill Punta Alvear:				
	* Berthing: (As per CG regulations)	11.60	38' 00"	FW	
	* Sailing: (As per CG regulations)	11.60	38' 00"	FW	
396.0	LDC Dry Laqos: (Assisted by 1 Tug) (**)	11.60	38' 00"	FW	
395.9	LDC Liquid Lagos: (***)	11.60	38' 00"	FW	
395.5	ADM Agro Arroyo Seco: (***)	11.60	38' 00"	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)	10.37	34' 00"	FW
365.0	Acindar Comercial:	(Alongside Berth)	11.37	37' 03"	FW
364.0	Acindar Mineral:	11.60	38' 00"	FW	
	SAN NICOLAS PORT:				
348.5	Puerto Nuevo (North/Center/South):	11.60	38' 00"	FW	
348.4	Elevator:	11.60	38' 00"	FW	
348.1	Central Termica (AES):	11.60	38' 00"	FW	
346.0	Siderar Commercial:	11.60	38' 00"	FW	
345.9	Siderar Raw Material:	11.60	38' 00"	FW	
	RAMALLO PORT:				
331.2	Bunge Fertilizers:	11.60	38' 00"	FW	
330.4	Bunge Elevator:	11.60	38' 00"	FW	
329.5	X-Storage:	11.60	38' 00"	FW	
308.4	Entre Paso Los Ratones / Arriba Obligado	<<<<	11.60	38' 00"	FW
277.0	SAN PEDRO PORT:	(Access Channel)	11.49	37' 08"	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 Omhsa 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				