

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	6.45	21' 01"	FW
533.0	DIAMANTE PORT:	7.65	25' 01"	FW
SAN LORENZO PORT:				
464.3	Renova North:	10.41	34' 01"	FW
464.0	Renova South:	10.41	34' 01"	FW
463.0	LDC Timbues:	10.41	34' 01"	FW
462.2	Cofco Timbues North:	10.41	34' 01"	FW
462.0	Cofco Timbues South:	10.41	34' 01"	FW
461.2	ACA Timbues:	10.41	34' 01"	FW
460.5	AGD Timbues:	10.41	34' 01"	FW
458.2	Profertil:	10.41	34' 01"	FW
457.0	Minera Alumbrera:	10.41	34' 01"	FW
456.6	Entre Paso Bellavista / Abajo Correntoso	<<<<		
		10.41	34' 01"	FW
456.0	Terminal 6 North:	(Must turn in km 459)	10.41	34' 01" FW
455.5	Terminal 6 South:	(Must turn in km 459)	10.41	34' 01" FW
454.8	Arauco:	(Must turn in km 459)	10.41	34' 01" FW
454.8	Quebracho:	(Must turn in km 459)	10.41	34' 01" FW
452.8	TFA:	(Must turn in km 459)	10.41	34' 01" FW
451.5	Pampa Energia:		10.03	32' 10" FW
	* Berthing:		4.53	14' 10" FW
	* Sailing upstream without LOA restriction:			
451.5	Cofco PGSM North:	(Access Channel)		
	* Sailing downstream - 2 Tugs:	10.49	34' 04"	FW
	* Sailing upstream - No Tug:	4.53	14' 10"	FW
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*)	10.49	34' 04"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	10.49	34' 04"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)	10.49	34' 04"	FW
448.2	Dempa: (Assisted by 1 Tug) (*)	10.49	34' 04"	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:	9.13	29' 11"	FW
	* Astern berth-side draft:	9.63	31' 07"	FW
	- LOA up to 185.00 mts max.			
446.7	YPF Fluvial Plant:	10.41	34' 01"	FW
446.5	ACA:	(Must turn in km 459)	10.41	34' 01" FW
	* Assisted by 1 Tug:	10.49	34' 04"	FW
442.8	Nouryon:	(Must turn in km 459)	10.41	34' 01" FW
	* Depending on South roads congestion:	10.49	34' 04"	FW
442.0	Vicentin:	(Must turn in km 459)	10.41	34' 01" FW
	* Depending on South roads congestion:	10.49	34' 04"	FW
441.5	San Benito:	(Must turn in km 459)	10.41	34' 01" FW
	* Depending on South roads congestion:	10.49	34' 04"	FW
ROSARIO PORT:				
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC not)	8.78	28' 09" FW
416.5	TPR (Open berths):	10.49	34' 04"	FW
415.2	Unidad VI:	10.49	34' 04"	FW
414.8	Unidad VII:	10.49	34' 04"	FW
408.8	Entre Paso Alvear / Canal de los Muelles	<<<<		
		10.49	34' 04"	FW
408.0	Cargill VGG:	(Must turn in km 410)		
	* Berthing/Unberthing w/o tugboat:	(As per CG regulations)	9.59	31' 05" FW
	* Berthing/Unberthing assisted by one tugboat:	(As per CG regulations)	10.49	34' 04" FW
	* Berthing/Unberthing assisted by two tugboats:	(As per CG regulations)	10.49	34' 04" FW
406.5	Cargill Punta Alvear:			
	* Berthing:	(As per CG regulations)	10.39	34' 01" FW
	* Sailing:	(As per CG regulations)	10.49	34' 04" FW
	* Assisted by tugboats:	(As per CG regulations)	10.49	34' 04" FW
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)	10.54	34' 06"	FW
395.9	LDC Liquid Lagos: (***)	10.54	34' 06"	FW
395.5	ADM Agro Arroyo Seco: (***)	10.54	34' 06"	FW
	(**) 1 Tugboat for Berthing / Unberthing.			
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.			
392.1	Paraguay	<<<<		
		10.54	34' 06"	FW
VILLA CONSTITUCION PORT:				
368.0	Servicios Portuarios - Elevator:	(Access Channel)	8.83	28' 11" FW
365.0	Acindar Comercial:	(Alongside Berth)	9.83	32' 03" FW
364.0	Acindar Mineral:	10.72	35' 01"	FW
SAN NICOLAS PORT:				
348.5	Puerto Nuevo (North/Center/South):	10.72	35' 01"	FW
348.4	Elevator:	10.72	35' 01"	FW
348.1	Central Termica (AES):	10.72	35' 01"	FW
346.0	Siderar Commercial:	10.72	35' 01"	FW
345.9	Siderar Raw Material:	10.72	35' 01"	FW
RAMALLO PORT:				
331.2	Bunge Fertilizers:	10.72	35' 01"	FW
330.4	Bunge Elevator:	10.72	35' 01"	FW
329.5	X-Storage:	10.72	35' 01"	FW
308.5	Entre Paso Los Ratones / Arriba Obligado	<<<<		
		10.72	35' 01"	FW
277.0	SAN PEDRO PORT:	(Access Channel)	10.62	34' 10" 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:				
	BAHIA BLANCA:	13.50	44' 03"	BW
	(*) Except for Galvan Onitaa 2/3 berth which max sailing draft is 12.80m SW	13.72	45' 00"	SW
	(*) Except for Galvan TBB 5 berth which max arrival draft is 10.67m SW			
* ALL VALUES WITH UKC DEDUCTED				