

PARANA RIVER SAILING DRAFTS ALLOWED:

Km			Meters	Feet	
585.0	SANTA FE PORT:		6.42	21' 00"	FW
533.0	DIAMANTE PORT:		7.64	25' 00"	FW
SAN LORENZO PORT:					
464.3	Renova North:		10.43	34' 02"	FW
464.0	Renova South:		10.43	34' 02"	FW
463.0	LDC Timbues:		10.43	34' 02"	FW
462.2	Cofco Timbues North:		10.43	34' 02"	FW
462.0	Cofco Timbues South:		10.43	34' 02"	FW
461.2	ACA Timbues:		10.43	34' 02"	FW
460.5	AGD Timbues:		10.43	34' 02"	FW
458.2	Profertil:		10.43	34' 02"	FW
457.0	Minera Alumbrera:		10.43	34' 02"	FW
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456.6	Entre Paso Bellavista / Abajo Correntoso	<<<<			
			10.43	34' 02"	FW
456.0	Terminal 6 North:	(Must turn in km 459)	10.43	34' 02"	FW
455.5	Terminal 6 South:	(Must turn in km 459)	10.43	34' 02"	FW
454.8	Arauco:	(Must turn in km 459)	10.43	34' 02"	FW
454.8	Quebracho:	(Must turn in km 459)	10.43	34' 02"	FW
452.8	TFA:	(Alongside Berth)	10.43	34' 02"	FW
451.5	Pampa Energia:				
	* Berthing:		10.12	33' 02"	FW
	* Sailing upstream without LOA restriction:		4.62	15' 01"	FW
451.5	Cofco PGSM North:	(Access Channel)			
	* Sailing downstream - 2 Tugs:		10.94	35' 10"	FW
	* Sailing upstream - No Tug:		4.62	15' 01"	FW
451.2	Cofco PGSM South: (Assisted by 1 Tug) (*)		10.04	33' 10"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)		10.94	35' 10"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)		10.94	35' 10"	FW
448.2	Dempa: (Assisted by 1 Tug) (*)		10.94	35' 10"	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:		9.22	30' 02"	FW
	* Astern berth-side draft:		9.72	31' 10"	FW
	- LOA up to 185.00 mts max.				
446.7	YPF Fluvial Plant:		10.43	34' 02"	FW
446.5	ACA:	(Must turn in km 459)	10.43	34' 02"	FW
	* Assisted by 1 Tug:		10.94	35' 10"	FW
442.8	Nouryon:	(Must turn in km 459)	10.43	34' 02"	FW
	* Depending on South roads congestion:		10.94	35' 10"	FW
442.0	Vicentin:	(Must turn in km 459)	10.43	34' 02"	FW
	* Depending on South roads congestion:		10.94	35' 10"	FW
441.5	San Benito:	(Must turn in km 459)	10.43	34' 02"	FW
	* Depending on South roads congestion:		10.94	35' 10"	FW
ROSARIO PORT:					
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC not	8.96	29' 04"	FW
416.5	TPR (Open berths):		10.94	35' 10"	FW
415.2	Unidad VI:		10.94	35' 10"	FW
414.8	Unidad VII:		10.94	35' 10"	FW
408.0	Cargill VGG:	(Must turn in km 410)			
	* Berthing/Unberthing w/o tugboat:	(As per CG regulations)	9.76	32' 00"	FW
	* Berthing/Unberthing assisted by one tugboat:	(As per CG regulations)	10.75	35' 03"	FW
	* Berthing/Unberthing assisted by two tugboats:	(As per CG regulations)	10.76	35' 03"	FW
406.5	Cargill Punta Alvear:				
	* Berthing:	(As per CG regulations)	10.56	34' 07"	FW
	* Sailing:	(As per CG regulations)	10.94	35' 10"	FW
	* Assisted by tugboats:	(As per CG regulations)	10.04	33' 10"	FW
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)		10.94	35' 10"	FW
395.9	LDC Liquid Lagos: (***)		10.94	35' 10"	FW
395.5	ADM Agro Arroyo Seco: (***)		10.94	35' 10"	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)	8.98	29' 05"	FW
365.0	Acindar Comercial:	(Alongside Berth)	9.98	32' 08"	FW
364.0	Acindar Mineral:		10.94	35' 10"	FW
SAN NICOLAS PORT:					
348.5	Puerto Nuevo (North/Center/South):	(Access Channel)	10.94	35' 10"	FW
348.4	Elevator:	(Alongside Berth)	10.94	35' 10"	FW
348.1	Central Termica (AES):	(Alongside Berth)	10.94	35' 10"	FW
346.0	Siderar Commercial:		10.94	35' 10"	FW
345.9	Siderar Raw Material:		10.94	35' 10"	FW
RAMALLO PORT:					
331.2	Bunge Fertilizers:	(Access Channel)	10.94	35' 10"	FW
330.4	Bunge Elevator:	(Access Channel)	10.94	35' 10"	FW
329.5	X-Storage:		10.94	35' 10"	FW
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308.5	Entre Paso Los Ratones / Arriba Obligado	<<<<			
			10.94	35' 10"	FW
277.0	SAN PEDRO PORT:	(Access Channel)	10.80	35' 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:					
			12.72	42' 00"	SW
	(*) Except for Galvan Onmsa 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					