

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	6.39	20' 11"	FW
533.0	DIAMANTE PORT:	7.58	24' 10"	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 Alumbreira:	10.43	34' 02"	FW
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:	(Must turn in km 459)	10.43	34' 02" FW
451.5	Pampa Energia:			
	* Berthing:		10.13	33' 02" FW
	* Sailing upstream without LOA restriction:		4.63	15' 02" FW
451.5	Cofco PGSM North:	(Access Channel)		
	* Sailing downstream - 2 Tugs:		10.59	34' 08" FW
	* Sailing upstream - No Tug:		4.63	15' 02" FW
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*)		10.59	34' 08" FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)		10.59	34' 08" FW
448.8	Pampa: (Assisted by 1 Tug) (*)		10.59	34' 08" FW
448.2	Dempa: (Assisted by 1 Tug) (*)		10.59	34' 08" 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:		9.23	30' 03" FW
	* Astern berth-side draft:		9.73	31' 11" 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:		10.59	34' 08" FW
442.8	Nouryon:	(Must turn in km 459)	10.43	34' 02" FW
	* Depending on South roads congestion:		10.59	34' 08" FW
442.0	Vicentin:	(Must turn in km 459)	10.43	34' 02" FW
	* Depending on South roads congestion:		10.59	34' 08" FW
441.5	San Benito:	(Must turn in km 459)	10.43	34' 02" FW
	* Depending on South roads congestion:		10.59	34' 08" FW
ROSARIO PORT:				
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC no	8.94	29' 03" FW
416.5	TPR (Open berths):		10.59	34' 08" FW
415.2	Unidad VI:		10.59	34' 08" FW
414.8	Unidad VII:		10.59	34' 08" FW
408.8	Entre Paso Alvear / Canal de los Muelles	<<<<	10.59	34' 08" 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)	10.59	34' 08" FW
	* Assisted by tugboats:	(As per CG regulations)	10.97	35' 11" FW
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)	(As per CG regulations)	10.97	35' 11" FW
395.9	LDC Liquid Lagos: (**)	(As per CG regulations)	10.97	35' 11" FW
395.5	ADM Agro Arroyo Seco: (**)	(As per CG regulations)	10.97	35' 11" 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)	9.02	29' 07" FW
365.0	Acindar Comercial:	(Alongside Berth)	10.02	32' 10" FW
364.0	Acindar Mineral:		10.97	35' 11" FW
SAN NICOLAS PORT:				
348.5	Puerto Nuevo (North/Center/South):		10.97	35' 11" FW
348.4	Elevator:		10.97	35' 11" FW
348.1	Central Termica (AES):		10.97	35' 11" FW
346.0	Siderar Commercial:		10.97	35' 11" FW
345.9	Siderar Raw Material:		10.97	35' 11" FW
RAMALLO PORT:				
331.2	Bunge Fertilizers:		10.97	35' 11" FW
330.4	Bunge Elevator:		10.97	35' 11" FW
329.5	X-Storage:		10.97	35' 11" FW
308.5	Entre Paso Los Ratonos / Arriba Obligado	<<<<	10.97	35' 11" FW
277.0	SAN PEDRO PORT:	(Access Channel)	11.10	36' 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:	13.72	46' 00"	SW

(*) 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