

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585,0	SANTA FE PORT:	5,24	17' 02"	FW
533,0	DIAMANTE PORT:	6,25	20' 06"	FW
SAN LORENZO PORT:				
464,3	Renova North:	9,41	30' 10"	FW
464,0	Renova South:	9,41	30' 10"	FW
463,0	LDC Timbues:	9,41	30' 10"	FW
462,2	Cofco Timbues North:	9,41	30' 10"	FW
462,0	Cofco Timbues South:	9,41	30' 10"	FW
461,2	ACA Timbues:	9,41	30' 10"	FW
460,5	AGD Timbues:	9,41	30' 10"	FW
458,2	Profertil:	9,41	30' 10"	FW
457,0	Minera Alumbreira:	9,41	30' 10"	FW
456,0	Terminal 6 North:	9,41	30' 10"	FW
455,5	Terminal 6 South:	9,41	30' 10"	FW
454,8	Arauco:	9,41	30' 10"	FW
454,0	Quebracho:	9,41	30' 10"	FW
452,8	TFA:	(Alongside Berth)	9,21	30' 02" FW
451,3	Pampa Energia:			
	* Berthing:	8,41	27' 07"	FW
	* Sailing upstream without LOA restriction:	4,11	13' 05"	FW
451,0	Cofco PGSM North:	(Access Channel)		
	* Sailing downstream - 2 Tugs:	9,54	31' 03"	FW
	* Sailing upstream - No Tug:	4,11	13' 05"	FW
0,0	Cofco PGSM South: (Assisted by 1 Tug) (*)	(Access Channel)	9,54	31' 03" FW
449,7	Entre Paso Borghi / Bellavista	<<<<	9,41	30' 10" FW
449,5	ADM Agro PGSM: (Assisted by 1 Tug) (*)		9,54	31' 03" FW
448,8	Pampa: (Assisted by 1 Tug) (*)		9,54	31' 03" FW
448,3	Dempa: (Assisted by 1 Tug) (*)		9,54	31' 03" 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:	7,71	25' 03"	FW
	* Astern berth-side draft:	9,11	29' 10"	FW
	- LOA up to 185,00 mts max.			
446,7	YPF Fluvial Plant:		9,41	30' 10" FW
446,5	ACA:	(Must turn in km 459)	9,41	30' 10" FW
	* Assisted by 1 Tug:		9,54	31' 03" FW
442,8	Nouryon:	(Must turn in km 459)	9,41	30' 10" FW
	* Depending on South roads congestion:		9,54	31' 03" FW
442,0	Vicentin:	(Must turn in km 459)	9,41	30' 10" FW
	* Depending on South roads congestion:		9,54	31' 03" FW
441,5	San Benito:	(Must turn in km 459)	9,41	30' 10" FW
	* Depending on South roads congestion:		9,54	31' 03" FW
ROSARIO PORT:				
417,5	TPR G. B-C Berth:	(Alongside Berth/ UKC not	7,74	25' 04" FW
416,5	TPR (Open berths):		9,54	31' 03" FW
415,2	Unidad VI:		9,54	31' 03" FW
414,8	Unidad VII:		9,54	31' 03" FW
408,0	Cargill VGG:		9,54	31' 03" FW
	* Assisted by 1 Tug:		9,54	31' 03" FW
406,5	Cargill Punta Alvear:		9,54	31' 03" FW
	* Assisted by 1 Tug:		9,54	31' 03" FW
396,0	LDC Dry Lagos: (Assisted by 1 Tug) (**)		9,54	31' 03" FW
395,9	LDC Liquid Lagos: (***)		9,54	31' 03" FW
395,5	ADM Agro Arroyo Seco: (***)		9,54	31' 03" FW
	(**) 1 Tugboat for Berthing / Unberthing.			
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.			
373,2	Entre Paso Yaguaron / Paraguayo	<<<<	9,54	31' 03" FW
VILLA CONSTITUCION PORT:				
368,0	Servicios Portuarios - Elevator:	(Access Channel)	8,93	29' 03" FW
365,0	Acindar Comercial:	(Alongside Berth)	8,63	28' 03" FW
364,0	Acindar Mineral:		9,59	31' 05" FW
SAN NICOLAS PORT:				
348,5	Puerto Nuevo (North/ Center/ South):		9,59	31' 05" FW
348,4	Elevator:		9,59	31' 05" FW
348,1	Central Termica (AES):		9,59	31' 05" FW
346,0	Siderar Commercial:		9,59	31' 05" FW
345,9	Siderar Raw Material:		9,59	31' 05" FW
RAMALLO PORT:				
331,2	Bunge Fertilizers:		9,59	31' 05" FW
330,4	Bunge Elevator:		9,59	31' 05" FW
329,5	X-Storage:		9,59	31' 05" FW
322,3	Abajo Las Hermanas B/ D	<<<<	9,59	31' 05" FW
277,0	SAN PEDRO PORT:	(Access Channel)	9,69	31' 09" FW
	Draft is indicative for 0800 hrs. Same changes every two hours.			
222,0	DEL GUAZU PORT:		10,40	34' 01" 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 Omhisa 2/ 3 berth which max sailing draft is 12,60m SW
 (**) Except for Galvan TBB 5 berth which max arrival draft is 10,67m SW

* ALL VALUES WITH UKC DEDUCTED