

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	5.45	17' 10"	FW
533.0	DIAMANTE PORT:	6.56	21' 06"	FW
	SAN LORENZO PORT:			
464.3	Renova North:	9.68	31' 09"	FW
464.0	Renova South:	9.68	31' 09"	FW
463.0	LDC Timbues:	9.68	31' 09"	FW
462.2	Cofco Timbues North:	9.68	31' 09"	FW
462.0	Cofco Timbues South:	9.68	31' 09"	FW
461.2	ACA Timbues:	9.68	31' 09"	FW
460.5	AGD Timbues:	9.68	31' 09"	FW
458.2	Profertil:	9.68	31' 09"	FW
457.0	Minera Alumbrera:	9.68	31' 09"	FW
456.0	Terminal 6 North:	9.68	31' 09"	FW
455.5	Terminal 6 South:	9.68	31' 09"	FW
454.8	Arauco:	9.68	31' 09"	FW
454.8	Quebracho:	9.68	31' 09"	FW
452.8	TFA:	(Alongside Berth)	8.88	29' 01" FW
451.5	Pampa Energia:			
	* Berthing:		9.38	30' 09" FW
	* Sailing upstream without LOA restriction:		3.38	11' 01" FW
451.5	Cofco PGSM North:	(Access Channel)		
	* Sailing downstream - 2 Tugs:		9.81	32' 02" FW
	* Sailing upstream - No Tug:		3.58	11' 08" FW
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*)		9.81	32' 02" FW
450.1	Bellavista	<<<<	9.68	31' 09" FW
449.5	ADM Aqro PGSM: (Assisted by 1 Tug) (*)		9.81	32' 02" FW
448.8	Pampa: (Assisted by 1 Tug) (*)		9.81	32' 02" FW
448.2	Dempa: (Assisted by 1 Tug) (*)		9.81	32' 02" 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:		8.18	26' 10" FW
	* Astern berth-side draft:		8.68	28' 05" FW
	- LOA up to 185.00 mts max.			
446.7	YPF Fluvial Plant:		9.81	32' 02" FW
446.5	ACA:	(Must turn in km 459)	9.68	31' 09" FW
	* Assisted by 1 Tug:		9.81	32' 02" FW
442.8	Nouryon:	(Must turn in km 459)	9.68	31' 09" FW
	* Depending on South roads congestion:		9.81	32' 02" FW
442.0	Vicentin:	(Must turn in km 459)	9.68	31' 09" FW
	* Depending on South roads congestion:		9.81	32' 02" FW
441.5	San Benito:	(Must turn in km 459)	9.68	31' 09" FW
	* Depending on South roads congestion:		9.81	32' 02" FW
432.0	Borghi	<<<<	9.81	32' 02" FW
	ROSARIO PORT:			
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC not)	8.04	26' 04" FW
416.5	TPR (Open berths):		9.83	32' 03" FW
415.2	Unidad VI:		9.83	32' 03" FW
414.8	Unidad VII:		9.83	32' 03" FW
408.7	Entre Paso Alvear / Canal de los Muelles	<<<<	9.83	32' 03" FW
408.0	Cargill VGG:	(Must turn in km 410)		
	* Berthing/Unberthing w/o tugboat (all vssls):		9.83	32' 03" FW
406.5	Cargill Punta Alvear:	(Must turn in km 410)		
	* Berthing / Unberthing:		9.83	32' 03" FW
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)	(As per CG regulations)	9.91	32' 06" FW
395.9	LDC Liquid Lagos: (***)	(As per CG regulations)	10.01	32' 10" FW
395.5	ADM Agro Arroyo Seco: (***)		10.10	33' 01" FW
	(**) 1 Tugboat for Berthing / Unberthing.			
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.			
391.6	Paraguayo	<<<<	10.10	33' 01" FW
	VILLA CONSTITUCION PORT:			
368.0	Servicios Portuarios - Elevator:	(Access Channel)	7.96	26' 01" FW
365.0	Acindar Comercial:	(Alongside Berth)	8.96	29' 04" FW
364.0	Acindar Mineral:		10.21	33' 05" FW
	SAN NICOLAS PORT:			
348.5	Puerto Nuevo (North/Center/South):		10.21	33' 05" FW
348.4	Elevator:		10.21	33' 05" FW
348.1	Central Termica (AES):		10.21	33' 05" FW
346.0	Siderar Comercial:		10.21	33' 05" FW
345.9	Siderar Raw Material:		10.21	33' 05" FW
343.0	Cortada Isla Nueva	<<<<	10.21	33' 05" FW
	RAMALLO PORT:			
331.2	Bunge Fertilizers:		10.32	33' 10" FW
330.4	Bunge Elevator:		10.32	33' 10" FW
329.5	X-Storage:		10.32	33' 10" FW
322.1	Las Hermanas B/D	<<<<	10.32	33' 10" FW
277.0	SAN PEDRO PORT:	(Access Channel)	10.92	35' 09" 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			