

PARANA RIVER SAILING DRAFTS ALLOWED:

Km			Meters	Feet	
585.0	SANTA FE PORT:		5.06	16' 07"	FW
533.0	DIAMANTE PORT:		6.03	19' 09"	FW
	SAN LORENZO PORT:				
464.3	Renova North:		9.30	30' 06"	FW
464.0	Renova South:		9.30	30' 06"	FW
463.0	LDC Timbues:		9.30	30' 06"	FW
462.2	Cofco Timbues North:		9.30	30' 06"	FW
462.0	Cofco Timbues South:		9.30	30' 06"	FW
461.2	ACA Timbues:		9.30	30' 06"	FW
460.5	AGD Timbues:		9.30	30' 06"	FW
458.2	Profertil:		9.30	30' 06"	FW
457.0	Minera Alumbreira:		9.30	30' 06"	FW
456.0	Terminal 6 North:		9.30	30' 06"	FW
455.5	Terminal 6 South:		9.30	30' 06"	FW
454.8	Arauco:		9.30	30' 06"	FW
454.8	Quebracho:		9.30	30' 06"	FW
452.8	TFA:	(Alongside Berth)	7.68	25' 02"	FW
452.3	Entre Paso Bellavista / Abajo Correntoso	<<<<	9.30	30' 06"	FW
451.5	Pampa Energia:				
	* Berthing:		7.58	24' 10"	FW
	* Sailing upstream without LOA restriction:		2.78	9' 01"	FW
451.5	Cofco PGSM North:	(Access Channel)			
	* Sailing downstream - 2 Tugs:		9.36	30' 08"	FW
	* Sailing upstream - No Tug:		2.88	9' 05"	FW
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*)	(Access Channel)	9.36	30' 08"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)		9.36	30' 08"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)		9.36	30' 08"	FW
448.2	Dempa: (Assisted by 1 Tug) (*)		9.36	30' 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:		7.48	24' 06"	FW
	* Astern berth-side draft:		7.98	26' 02"	FW
	- LOA up to 185.00 mts max.				
446.7	YPF Fluvial Plant:		9.36	30' 08"	FW
446.5	ACA:	(Must. turn in km 459)	9.30	30' 06"	FW
	* Assisted by 1 Tug:		9.36	30' 08"	FW
442.8	Nouryon:	(Must. turn in km 459)	9.30	30' 06"	FW
	* Depending on South roads congestion:		9.36	30' 08"	FW
442.0	Vicentin:	(Must. turn in km 459)	9.30	30' 06"	FW
	* Depending on South roads congestion:		9.36	30' 08"	FW
441.5	San Benito:	(Must. turn in km 459)	9.30	30' 06"	FW
	* Depending on South roads congestion:		9.36	30' 08"	FW
	ROSARIO PORT:				
418.6	Entre Paso Canal de los Muelles / Borghi	<<<<	9.36	30' 08"	FW
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC not	7.25	23' 09"	FW
416.5	TPR (Open berths):		9.56	31' 04"	FW
415.2	Unidad VI:		9.56	31' 04"	FW
414.8	Unidad VII:		9.56	31' 04"	FW
408.0	Cargill VGG:				
	* Unberthing (w/o tug turning at km 424):		8.47	27' 09"	FW
	* Unberthing (assisted by tug turning at km 410):		8.77	28' 09"	FW
406.5	Cargill Punta Alvear:				
	* Unberthing (w/o tug turning at km 424):	(As per CG regulations)	9.56	31' 04"	FW
	* Berthing w/o tug (loaded vessels):	(As per CG regulations)	9.56	31' 04"	FW
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)	(As per CG regulations)	9.56	31' 04"	FW
395.9	LDC Liquid Lagos: (***)	(As per CG regulations)	9.56	31' 04"	FW
395.5	ADM Agro Arroyo Seco: (****)	(As per CG regulations)	9.56	31' 04"	FW
	(**) 1 Tugboat for Berthing / Unberthing.				
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.				
	VILLA CONSTITUCIÓN PORT:				
368.0	Servicios Portuarios - Elevator:	(Access Channel)	7.83	25' 08"	FW
365.0	Acindar Comercial:	(Alongside Berth)	8.03	26' 04"	FW
364.0	Acindar Mineral:		9.56	31' 04"	FW
357.1	Yaquaron	<<<<	9.56	31' 04"	FW
	SAN NICOLAS PORT:				
348.5	Puerto Nuevo (North/Center/South):		9.83	32' 03"	FW
348.4	Elevator:		9.83	32' 03"	FW
348.1	Central Termica (AES):		9.83	32' 03"	FW
346.0	Siderar Commercial:		9.83	32' 03"	FW
345.9	Siderar Raw Material:		9.83	32' 03"	FW
343.7	Cortada Isla Nueva	<<<<	9.83	32' 03"	FW
	RAMALLO PORT:				
331.2	Bunge Fertilizers:		9.95	32' 07"	FW
330.4	Bunge Elevator:		9.95	32' 07"	FW
329.5	X-Storage:		9.95	32' 07"	FW
288.6	Abajo Los Ratones B/D	<<<<	9.95	32' 07"	FW
277.0	SAN PEDRO PORT:	(Access Channel)	9.55	31' 03"	FW
	Draft is indicative for 0800 hrs. Same changes every two hours.				
222.0	DEL GUAZU PORT:		10.15	33' 03"	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:

(*) 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

13.50 44' 03" BW

13.72 45' 00" SW

* ALL VALUES WITH UKC DEDUCTED