

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	9.27	30' 04"	FW
533.0	DIAMANTE PORT:	10.41	34' 01"	FW
	SAN LORENZO PORT:			
464.3	Renova North:	11.06	36' 03"	FW
464.0	Renova South:	11.06	36' 03"	FW
463.0	LDC Timbues:	11.06	36' 03"	FW
462.2	Cofco Timbues North:	11.06	36' 03"	FW
462.0	Cofco Timbues South:	11.06	36' 03"	FW
461.2	ACA Timbues:	11.06	36' 03"	FW
460.5	AGD Timbues:	11.06	36' 03"	FW
458.2	Profertil:	11.06	36' 03"	FW
457.0	Minera Alumbreira:	11.06	36' 03"	FW
456.0	Terminal 6 North:	11.06	36' 03"	FW
455.5	Terminal 6 South:	11.06	36' 03"	FW
454.8	Arauco:	11.06	36' 03"	FW
454.8	Quebracho:	11.06	36' 03"	FW
452.8	TFA:	11.06	36' 03"	FW
451.5	Pampa Energia:			
	* Berthing:	11.06	36' 03"	FW
	* Sailing upstream without LOA restriction:	7.10	23' 03"	FW
451.5	Cofco PGSM North: (Access Channel)			
	* Sailing downstream - 2 Tugs:	11.06	36' 03"	FW
	* Sailing upstream - No Tug:	7.30	23' 11"	FW
451.3	Cofco PGSM South: (Assisted by 1 Tug) (*)	11.06	36' 03"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	11.06	36' 03"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)	11.06	36' 03"	FW
448.2	Dempa: (Assisted by 1 Tug) (*)	11.06	36' 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			
448.0	YPF Chacabuco:			
	* Forward berth-side draft:	11.90	39' 00"	FW
	* Astern berth-side draft:	11.06	36' 03"	FW
	- LOA up to 185.00 mts max.			
446.7	YPF Fluviat Plant:	11.06	36' 03"	FW
446.5	ACA:	11.06	36' 03"	FW
442.8	Nouryon:	11.06	36' 03"	FW
442.0	Vicentin:	11.06	36' 03"	FW
441.5	San Benito:	11.06	36' 03"	FW
	ROSARIO PORT:			
417.5	TPR G. B-C Berth: (Alongside Berth/UKC not)	11.06	36' 03"	FW
416.5	TPR (Open berths):	11.06	36' 03"	FW
415.2	Unidad VI:	11.06	36' 03"	FW
414.8	Unidad VII:	11.06	36' 03"	FW
408.0	Cargill VGG: (Must turn in km 410)			
	* Berthing/Unberthing w/o tugboat:	11.06	36' 03"	FW
	* Berthing/Unberthing assisted by one tugboat: (As per CG regulations)	11.06	36' 03"	FW
	* Berthing/Unberthing assisted by two tugboats: (As per CG regulations)	11.06	36' 03"	FW
406.5	Cargill Punta Alvear:			
	* Berthing: (As per CG regulations)	11.06	36' 03"	FW
	* Sailing: (As per CG regulations)	11.06	36' 03"	FW
396.0	LDC Dry Laqos: (Assisted by 1 Tug) (**)	11.06	36' 03"	FW
395.9	LDC Liquid Laqos: (**)	11.06	36' 03"	FW
395.5	ADM Agro Arroyo Seco: (**)	11.06	36' 03"	FW
	(**) 1 Tugboat for Berthing / Unberthing.			
	(**) 1 Tugboat for Unberthing as long northern berth is occupied.			
389.4	Paraguayo	<<<<		
		11.06	36' 03"	FW
	VILLA CONSTITUCION PORT:			
368.0	Servicios Portuarios - Elevator: (Access Channel)	10.87	35' 07"	FW
365.0	Acindar Comercial:	11.26	36' 11"	FW
364.0	Acindar Mineral:	11.26	36' 11"	FW
	SAN NICOLAS PORT:			
348.5	Puerto Nuevo (North/Center/South):	11.26	36' 11"	FW
348.4	Elevator:	11.26	36' 11"	FW
348.1	Central Termica (AES):	11.26	36' 11"	FW
346.0	Siderar Commercial:	11.26	36' 11"	FW
345.9	Siderar Raw Material:	11.26	36' 11"	FW
337.9	Cortada Isia Nueva	<<<<		
		11.26	36' 11"	FW
	RAMALLO PORT:			
331.2	Bunge Fertilizers:	11.54	37' 10"	FW
330.4	Bunge Elevator:	11.54	37' 10"	FW
329.5	X-Storage:	11.54	37' 10"	FW
316.4	Las Hermanas B/D	<<<<		
		11.54	37' 10"	FW
277.0	SAN PEDRO PORT: (Access Channel)	11.95	39' 02"	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:			
	BAHIA BLANCA:	13.50	44' 03"	BW
	(*) Except for Galvan Ormisa 2/3 berth which max sailing draft is 12.80m SW	13.72	44' 00"	SW
	(*) Except for Galvan TBB 5 berth which max arrival draft is 10.67m SW			

* ALL VALUES WITH UKC DEDUCTED