

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	6,99	22' 11"	FW
533.0	DIAMANTE PORT:	8,24	27' 00"	FW
	SAN LORENZO PORT:			
464.3	Renova North:	10,29	33' 09"	FW
464.0	Renova South:	10,29	33' 09"	FW
463.0	LDC Timbues:	10,29	33' 09"	FW
462.2	Cofco Timbues North:	10,29	33' 09"	FW
462.0	Cofco Timbues South:	10,29	33' 09"	FW
461.2	ACA Timbues:	10,29	33' 09"	FW
460.5	AGD Timbues:	10,29	33' 09"	FW
458.2	Profertil:	10,29	33' 09"	FW
457.0	Minera Alumbrera:	10,29	33' 09"	FW
456.0	Terminal 6 North:	10,29	33' 09"	FW
455.5	Terminal 6 South:	10,29	33' 09"	FW
454.8	Arauco:	10,29	33' 09"	FW
454.0	Quebracho:	10,29	33' 09"	FW
452.8	TFA:	10,29	33' 09"	FW
451.5	Pampa Energia:			
	* Berthing:	9,91	32' 06"	FW
	* Sailing upstream without LOA restriction:	5,61	18' 04"	FW
451.3	Cofco PGSM North: (Access Channel)			
	* Sailing downstream - 2 Tugs:	10,29	33' 09"	FW
	* Sailing upstream - No Tug:	5,61	18' 04"	FW
451.0	Cofco PGSM South: (Assisted by 1 Tug) (*)	10,29	33' 09"	FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	10,29	33' 09"	FW
448.8	Pampa: (Assisted by 1 Tug) (*)	10,29	33' 09"	FW
448.3	Dempa: (Assisted by 1 Tug) (*)	10,29	33' 09"	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:	9,41	30' 10"	FW
	* Astern berth-side draft:	9,91	32' 06"	FW
	- LOA up to 185,00 mts max.			
446.7	YPF Fluvial Plant:	10,29	33' 09"	FW
446.5	ACA:	10,29	33' 09"	FW
442.8	Nouryon:	10,29	33' 09"	FW
442.0	Vicentin:	10,29	33' 09"	FW
441.5	San Benito:	10,29	33' 09"	FW
	ROSARIO PORT:			
417.5	TPR G. B-C Berth: (Alongside Berth/UKC not	9,00	29' 06"	FW
416.5	TPR (Open berths):	10,29	33' 09"	FW
415.2	Unidad VI:	10,29	33' 09"	FW
414.8	Unidad VII:	10,29	33' 09"	FW
408.0	Cargill VGG:	10,29	33' 09"	FW
406.5	Cargill Punta Alvear:	10,29	33' 09"	FW
396.0	LDC Dry Laqos: (Assisted by 1 Tug) (**)	10,29	33' 09"	FW
395.9	LDC Liquid Laqos: (***)	10,29	33' 09"	FW
395.5	ADM Agro Arroyo Seco: (***)	10,29	33' 09"	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)	8,85	29' 00"	FW
365.0	Acindar Comercial: (Alongside Berth)	9,85	32' 03"	FW
364.0	Acindar Mineral:	10,29	33' 09"	FW
	SAN NICOLAS PORT:			
348.5	Puerto Nuevo (North/Center/South):	10,29	33' 09"	FW
348.4	Elevator:	10,29	33' 09"	FW
348.1	Central Termica (AES):	10,29	33' 09"	FW
346.0	Siderar Commercial:	10,29	33' 09"	FW
345.9	Siderar Raw Material:	10,29	33' 09"	FW
337.8	Cortada Isla Nueva <<<<	10,29	33' 09"	FW
	RAMALLO PORT:			
331.2	Bunge Fertilizers:	10,31	33' 09"	FW
330.4	Bunge Elevator:	10,31	33' 09"	FW
329.5	X-Storage:	10,31	33' 09"	FW
311.0	Arriba Obligado <<<<	10,31	33' 09"	FW
277.0	SAN PEDRO PORT: (Access Channel)	10,22	33' 06"	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