

PARANA RIVER SAILING DRAFTS ALLOWED:

Km		Meters	Feet	
585.0	SANTA FE PORT:	6.30	20' 08"	FW
533.0	DIAMANTE PORT:	7.45	24' 05"	FW
SAN LORENZO PORT:				
464.3	Renova North:	10.37	34' 00"	FW
464.0	Renova South:	10.37	34' 00"	FW
463.0	LDC Timbues:	10.37	34' 00"	FW
462.2	Cofco Timbues North:	10.37	34' 00"	FW
462.0	Cofco Timbues South:	10.37	34' 00"	FW
461.2	ACA Timbues:	10.37	34' 00"	FW
460.5	AGD Timbues:	10.37	34' 00"	FW
458.2	Profertil:	10.37	34' 00"	FW
457.0	Minera Alumbreira:	10.37	34' 00"	FW
456.6	Entre Paso Bellavista / Abajo Correntoso	<<<<	10.37	34' 00" FW
456.0	Terminal 6 North:	(Must turn in km 459)	10.37	34' 00" FW
455.5	Terminal 6 South:	(Must turn in km 459)	10.37	34' 00" FW
454.8	Arauco:	(Must turn in km 459)	10.37	34' 00" FW
454.8	Quebracho:	(Must turn in km 459)	10.37	34' 00" FW
452.8	TFA:	(Must turn in km 459)	10.37	34' 00" FW
451.5	Pampa Energia:		9.39	30' 09" FW
	* Berthing:		4.69	15' 04" FW
	* Sailing upstream without LOA restriction:			
451.5	Cofco PGSM North:	(Access Channel)		
	* Sailing downstream - 2 Tugs:		10.40	34' 01" FW
	* Sailing upstream - No Tug:		4.39	14' 04" FW
451.7	Cofco PGSM South (Assisted by 1 Tug) (*)		10.40	34' 01" FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)		10.40	34' 01" FW
448.8	Pampa: (Assisted by 1 Tug) (*)		10.40	34' 01" FW
448.2	Dempa: (Assisted by 1 Tug) (*)		10.40	34' 01" 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:		8.99	29' 05" FW
	* Astern berth-side draft:		9.49	31' 01" FW
	- LOA up to 185.00 mts max.			
446.7	YPF Fluvial Plant:		10.37	34' 00" FW
446.5	ACA:	(Must turn in km 459)	10.37	34' 00" FW
	* Assisted by 1 Tug:		10.40	34' 01" FW
442.8	Nouryon:	(Must turn in km 459)	10.37	34' 00" FW
	* Depending on South roads congestion:		10.40	34' 01" FW
442.0	Vicentin:	(Must turn in km 459)	10.37	34' 00" FW
	* Depending on South roads congestion:		10.40	34' 01" FW
441.5	San Benito:	(Must turn in km 459)	10.37	34' 00" FW
	* Depending on South roads congestion:		10.40	34' 01" FW
ROSARIO PORT:				
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC no	8.68	28' 05" FW
416.5	TPR (Open berths):		10.40	34' 01" FW
415.2	Unidad VI:		10.40	34' 01" FW
414.8	Unidad VII:		10.40	34' 01" FW
408.0	Cargill VGG:	(Must turn in km 410)		
	* Berthing/Unberthing w/o tugboat:	(As per CG regulations)	9.46	31' 00" FW
	* Berthing/Unberthing assisted by one tugboat:	(As per CG regulations)	10.40	34' 01" FW
	* Berthing/Unberthing assisted by two tugboats:	(As per CG regulations)	10.40	34' 01" FW
406.5	Cargill Punta Alvear:			
	* Berthing:	(As per CG regulations)	10.26	33' 07" FW
	* Sailing:		10.40	34' 01" FW
	* Assisted by tugboats:		10.40	34' 01" FW
396.0	LDC Dry Laqos: (Assisted by 1 Tug) (**)		10.40	34' 01" FW
395.9	LDC Liquid Laqos: (***)		10.40	34' 01" FW
395.5	ADM Agro Arroyo Seco: (***)		10.40	34' 01" 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)	8.65	28' 04" FW
365.0	Acindar Comercial:	(Alongside Berth)	9.65	31' 07" FW
364.0	Acindar Mineral:		10.40	34' 01" FW
357.8	Yaguaron	<<<<	10.40	34' 01" FW
SAN NICOLAS PORT:				
348.5	Puerto Nuevo (North/Center/South):		10.52	34' 06" FW
348.4	Elevator:		10.52	34' 06" FW
348.1	Central Termica (AES):		10.52	34' 06" FW
346.0	Siderar Commercial:		10.52	34' 06" FW
345.9	Siderar Raw Material:		10.52	34' 06" FW
RAMALLO PORT:				
331.2	Bunge Fertilizers:		10.52	34' 06" FW
330.4	Bunge Elevator:		10.52	34' 06" FW
329.6	X-Storage:		10.52	34' 06" FW
308.5	Entre Paso Los Ratones / Arriba Obligado	<<<<	10.52	34' 06" 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:				
	BAHIA BLANCA:		13.50	44' 03" BW
	(*) Except for Galvan Ormisa 2/3 berth which max sailing draft is 12.80m SW		13.72	45' 00" SW
	(**) Except for Galvan TBB 5 berth which max arrival draft is 30.67m SW			
* ALL VALUES WITH UKC DEDUCTED				