

PARANA RIVER SAILING DRAFTS ALLOWED:			
Km		Meters	Feet
585.0	SANTA FE PORT:	6.45	21' 01" FW
533.0	DIAMANTE PORT:	7.65	25' 01" FW
SAN LORENZO PORT:			
464.3	Renova North:	10.41	34' 01" FW
464.0	Renova South:	10.41	34' 01" FW
463.0	LDC Timbues:	10.41	34' 01" FW
462.2	Cofco Timbues North:	10.41	34' 01" FW
462.0	Cofco Timbues South:	10.41	34' 01" FW
461.2	ACA Timbues:	10.41	34' 01" FW
460.5	AGD Timbues:	10.41	34' 01" FW
458.2	Profertil:	10.41	34' 01" FW
457.0	Minera Alumbreira:	10.41	34' 01" FW
456.6 Entre Paso Bellavista / Abajo Correntoso <<<<			
		10.41	34' 01" FW
456.0	Terminal 6 North:	10.41	34' 01" FW
455.5	Terminal 6 South:	10.41	34' 01" FW
454.8	Arauco:	10.41	34' 01" FW
454.8	Quebracho:	10.41	34' 01" FW
452.8	TFA:	10.41	34' 01" FW
451.5	Pampa Energia:		
	* Berthing:	10.05	32' 11" FW
	* Sailing upstream without LOA restriction:	4.55	14' 11" FW
451.5	Cofco PGSM North:		
	(Access Channel)		
	* Sailing downstream - 2 Tugs:	10.52	34' 06" FW
	* Sailing upstream - No Tug:	4.55	14' 11" FW
451.2	Cofco PGSM South (Assisted by 1 Tug) (*)	10.52	34' 06" FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*)	10.52	34' 06" FW
448.8	Pampa: (Assisted by 1 Tug) (*)	10.52	34' 06" FW
448.2	Dempa: (Assisted by 1 Tug) (*)	10.52	34' 06" 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:	9.45	30' 00" FW
	* Astern berth-side draft:	9.65	31' 07" FW
	- LOA up to 185.00 mts max.		
446.7	YPF Fluvial Plant:	10.41	34' 01" FW
446.5	ACA:	10.41	34' 01" FW
	(Must turn in km 459)		
	* Assisted by 1 Tug:	10.52	34' 06" FW
442.8	Nouryon:	10.41	34' 01" FW
	(Must turn in km 459)		
	* Depending on South roads congestion:	10.52	34' 06" FW
442.0	Vicentin:	10.41	34' 01" FW
	(Must turn in km 459)		
	* Depending on South roads congestion:	10.52	34' 06" FW
441.5	San Benito:	10.41	34' 01" FW
	(Must turn in km 459)		
	* Depending on South roads congestion:	10.52	34' 06" FW
ROSARIO PORT:			
417.5	TPR G. B-C Berth:	(Alongside Berth/UKC no	8.87 29' 01" FW
416.5	TPR (Open berths):	10.52	34' 06" FW
415.2	Unidad VI:	(Must turn in km 424)	10.52 34' 06" FW
414.8	Unidad VII:	(Must turn in km 424)	10.52 34' 06" FW
408.8 Entre Paso Alvear / Canal de los Muelles <<<<			
		10.52	34' 06" FW
408.0	Cargill VGG:	(Must turn in km 410)	
	* Berthing/Unberthing w/o tugboat:	(As per CG regulations)	9.67 31' 08" FW
	* Berthing/Unberthing assisted by one tugboat:	(As per CG regulations)	10.52 34' 06" FW
	* Berthing/Unberthing assisted by two tugboats:	(As per CG regulations)	10.52 34' 06" FW
406.5	Cargill Punta Alvear:		
	* Berthing:	(As per CG regulations)	10.47 34' 04" FW
	* Sailing:	(As per CG regulations)	10.52 34' 06" FW
	* Assisted by tugboats:	(As per CG regulations)	10.52 34' 06" FW
396.0	LDC Dry Lagos: (Assisted by 1 Tug) (**)	10.74	35' 02" FW
395.9	LDC Liquid Lagos: (***)	10.74	35' 02" FW
395.5	ADM Agro Arroyo Seco: (**)	10.74	35' 02" 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)	8.87 29' 01" FW
365.0	Acindar Comercial:	(Alongside Berth)	9.87 32' 04" FW
364.0	Acindar Mineral:	10.74	35' 02" FW
SAN NICOLAS PORT:			
348.5	Puerto Nuevo (North/Center/South):	10.74	35' 02" FW
348.4	Elevator:	10.74	35' 02" FW
348.1	Central Termica (AES):	10.74	35' 02" FW
346.0	Siderar Commercial:	10.74	35' 02" FW
345.9	Siderar Raw Material:	10.74	35' 02" FW
RAMALLO PORT:			
331.2	Bunge Fertilizers:	10.74	35' 02" FW
330.4	Bunge Elevator:	10.74	35' 02" FW
329.5	X-Storage:	10.74	35' 02" FW
308.5 Entre Paso Los Ratones / Arriba Obligado <<<<			
		10.74	35' 02" FW
277.0	SAN PEDRO PORT:	(Access Channel)	10.58 34' 08" 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 Ormiza 2/3 berth which max sailing draft is 12.80m SW	13.72	46' 00" SW
	(**) Except for Galvan TBB 5 berth which max arrival draft is 10.67m SW		
* ALL VALUES WITH UKC DEDUCTED			