

<b>PARANA RIVER SAILING DRAFTS ALLOWED:</b>			
<b>Km</b>		<b>Meters</b>	<b>Feet</b>
585.0	<b>SANTA FE PORT:</b>	<b>4.94</b>	<b>16' 02"</b> FW
533.0	<b>DIAMANTE PORT:</b>	<b>5.98</b>	<b>19' 07"</b> FW
	<b>SAN LORENZO PORT:</b>		
464.3	Renova North:	8.94	29' 03" FW
464.0	Renova South:	8.94	29' 03" FW
463.0	LDC Timbues:	8.94	29' 03" FW
462.2	Cofco Timbues North:	8.94	29' 03" FW
462.0	Cofco Timbues South:	8.94	29' 03" FW
461.2	ACA Timbues:	8.94	29' 03" FW
460.5	AGD Timbues:	8.94	29' 03" FW
458.2	Profertil:	8.94	29' 03" FW
457.0	Minera Alumbrera:	8.94	29' 03" FW
456.0	Terminal 6 North:	8.94	29' 03" FW
455.5	Terminal 6 South:	8.94	29' 03" FW
454.8	Arauco:	8.94	29' 03" FW
454.0	Quebracho:	8.94	29' 03" FW
452.8	<b>TFA:</b> (Alongside Berth)	<b>8.73</b>	<b>28' 07"</b> FW
451.5	<b>Pampa Energia:</b>		
	* Berthing:	<b>7.93</b>	<b>26' 00"</b> FW
	* Sailing upstream without LOA restriction:	<b>3.63</b>	<b>11' 10"</b> FW
451.3	Cofco PGSM North: (Access Channel)		
	* Sailing downstream - 2 Tugs:	8.98	29' 05" FW
	* Sailing upstream - No Tug:	<b>3.63</b>	<b>11' 10"</b> FW
451.0	Cofco PGSM South: (Assisted by 1 Tug) (*) (Access Channel)	8.98	29' 05" FW
449.7	Entre Paso Borahí / Bellavista <<<<	<b>8.94</b>	<b>29' 03"</b> FW
449.5	ADM Agro PGSM: (Assisted by 1 Tug) (*) (Access Channel)	8.98	29' 05" FW
448.8	Pampa: (Assisted by 1 Tug) (*) (Access Channel)	8.98	29' 05" FW
448.3	Dempa: (Assisted by 1 Tug) (*) (Access Channel)	8.98	29' 05" 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	<b>YPF Chacabuco:</b>		
	* Forward berth-side draft:	<b>7.23</b>	<b>23' 08"</b> FW
	* Astern berth-side draft:	<b>8.63</b>	<b>28' 03"</b> FW
	- LOA up to 185.00 mts max.		
446.7	YPF Fluvial Plant:	8.94	29' 03" FW
446.5	ACA: (Must turn in km 459)	8.94	29' 03" FW
	* Assisted by 1 Tug:	8.98	29' 05" FW
442.8	Nouryon: (Must turn in km 459)	8.94	29' 03" FW
	* Depending on South roads congestion:	8.98	29' 05" FW
442.0	Vicentin: (Must turn in km 459)	8.94	29' 03" FW
	* Depending on South roads congestion:	8.98	29' 05" FW
441.5	San Benito: (Must turn in km 459)	8.94	29' 03" FW
	* Depending on South roads congestion:	8.98	29' 05" FW
	<b>ROSARIO PORT:</b>		
417.5	<b>TPR G. B-C Berth:</b> (Alongside Berth/UKC not)	<b>7.22</b>	<b>23' 08"</b> FW
416.5	TPR (Open berths):	8.98	29' 05" FW
415.2	Unidad VI:	8.98	29' 05" FW
414.8	Unidad VII:	8.98	29' 05" FW
408.0	Cargill VGG:	8.98	29' 05" FW
406.5	Cargill Punta Alvear:	8.98	29' 05" FW
396.0	<b>LDC Dry Lagos: (Assisted by 1 Tug) (**)</b>	<b>8.98</b>	<b>29' 05"</b> FW
395.9	<b>LDC Liquid Lagos: (***)</b>	<b>8.98</b>	<b>29' 05"</b> FW
395.5	ADM Agro Arroyo Seco: (**)	8.98	29' 05" FW
	(**) 1 Tugboat for Berthing / Unberthing.		
	(***) 1 Tugboat for Unberthing as long northern berth is occupied.		
373.2	Entre Paso Yacuaron / Paraquavo <<<<	<b>8.98</b>	<b>29' 05"</b> FW
	<b>VILLA CONSTITUCION PORT:</b>		
368.0	Servicios Portuarios - Elevator: (Access Channel)	<b>8.36</b>	<b>27' 05"</b> FW
365.0	Acindar Comercial: (Alongside Berth)	<b>8.06</b>	<b>26' 05"</b> FW
364.0	Acindar Mineral:	9.20	30' 02" FW
	<b>SAN NICOLAS PORT:</b>		
348.5	Puerto Nuevo (North/Center/South):	9.20	30' 02" FW
348.4	Elevator:	9.20	30' 02" FW
348.1	Central Termica (AES):	9.20	30' 02" FW
346.0	Siderar Commercial:	9.20	30' 02" FW
345.9	Siderar Raw Material:	9.20	30' 02" FW
317.8	Cortada Isla Nueva <<<<	<b>9.20</b>	<b>30' 02"</b> FW
	<b>RAMALLO PORT:</b>		
331.2	Bunge Fertilizers:	9.23	30' 03" FW
330.4	Bunge Elevator:	9.23	30' 03" FW
329.5	X-Storage:	9.23	30' 03" FW
312.3	Arriba Obligado <<<<	<b>9.23</b>	<b>30' 03"</b> FW
277.0	<b>SAN PEDRO PORT:</b> (Access Channel)	<b>9.20</b>	<b>30' 02"</b> FW
	Draft is indicative for 0800 hrs. Same changes every two hours.		
222.0	<b>DEL GUAZU PORT:</b>	<b>10.40</b>	<b>34' 01"</b> FW
	Draft is indicative for 0900 hrs. Same changes hourly by RP Tides.		
	* PARANA RIVER PORTS FW STD DENSITY IS 0.998		
	<b>NECOCHEA:</b>	13.50	44' 03" BW
	<b>BAHIA BLANCA:</b>	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		
	<b>* ALL VALUES WITH UKC DEDUCTED</b>		