

PARANA RIVER SAILING DRAFTS ALLOWED:

| Km | | | Meters | Feet | |
|-------|--|--------------------------|--------|---------|----|
| 585.0 | SANTA FE PORT: | | 5.72 | 18' 09" | FW |
| 533.0 | DIAMANTE PORT: | | 6.85 | 22' 05" | FW |
| | SAN LORENZO PORT: | | | | |
| 464.3 | Renova North: | | 10.16 | 33' 04" | FW |
| 464.0 | Renova South: | | 10.16 | 33' 04" | FW |
| 463.0 | LDC Timbues: | | 10.16 | 33' 04" | FW |
| 462.2 | Cofco Timbues North: | | 10.16 | 33' 04" | FW |
| 462.0 | Cofco Timbues South: | | 10.16 | 33' 04" | FW |
| 461.2 | ACA Timbues: | | 10.16 | 33' 04" | FW |
| 460.5 | AGD Timbues: | | 10.16 | 33' 04" | FW |
| 458.2 | Profertil: | | 10.16 | 33' 04" | FW |
| 457.0 | Minera Alumbreira: | | 10.16 | 33' 04" | FW |
| 456.0 | Terminal 6 North: | | 10.16 | 33' 04" | FW |
| 455.5 | Terminal 6 South: | | 10.16 | 33' 04" | FW |
| 454.8 | Arauco: | | 10.16 | 33' 04" | FW |
| 454.8 | Quebracho: | | 10.16 | 33' 04" | FW |
| 452.8 | TFA: | (Alongside Berth) | 8.55 | 28' 00" | FW |
| 452.3 | Entre Paso Bellavista / Abajo Correntoso | <<<< | 10.16 | 33' 04" | FW |
| 451.5 | Pampa Energia: | | | | |
| | * Berthing: | | 8.45 | 27' 08" | FW |
| | * Sailing upstream without LOA restriction: | | 3.65 | 11' 11" | FW |
| 451.5 | Cofco PGSM North: | (Access Channel) | | | |
| | * Sailing downstream - 2 Tugs: | | 10.18 | 33' 04" | FW |
| | * Sailing upstream - No Tug: | | 3.75 | 12' 03" | FW |
| 451.3 | Cofco PGSM South: (Assisted by 1 Tug) (*) | | 10.18 | 33' 04" | FW |
| 449.5 | ADM Agro PGSM: (Assisted by 1 Tug) (*) | | 10.18 | 33' 04" | FW |
| 448.8 | Pampa: (Assisted by 1 Tug) (*) | | 10.18 | 33' 04" | FW |
| 448.2 | Dempa: (Assisted by 1 Tug) (*) | | 10.18 | 33' 04" | 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: | | 8.35 | 27' 04" | FW |
| | * Astern berth-side draft: | | 8.85 | 29' 00" | FW |
| | - LOA up to 185.00 mts max. | | | | |
| 446.7 | YPF Fluvial Plant: | | 10.18 | 33' 04" | FW |
| 446.5 | ACA: | (Must turn in km 459) | 10.16 | 33' 04" | FW |
| | * Assisted by 1 Tug: | | 10.18 | 33' 04" | FW |
| 442.8 | Nouryon: | (Must turn in km 459) | 10.16 | 33' 04" | FW |
| | * Depending on South roads congestion: | | 10.18 | 33' 04" | FW |
| 442.0 | Vicentin: | (Must turn in km 459) | 10.16 | 33' 04" | FW |
| | * Depending on South roads congestion: | | 10.18 | 33' 04" | FW |
| 441.5 | San Benito: | (Must turn in km 459) | 10.16 | 33' 04" | FW |
| | * Depending on South roads congestion: | | 10.18 | 33' 04" | FW |
| | ROSARIO PORT: | | | | |
| 428.1 | Entre Paso Canal de los Muelles / Borghi | <<<< | 10.18 | 33' 04" | FW |
| 417.5 | TPR G. B-C Berth: | (Alongside Berth/UKC not | 8.03 | 26' 04" | FW |
| 416.5 | TPR (Open berths): | | 10.22 | 33' 06" | FW |
| 415.2 | Unidad VI: | | 10.22 | 33' 06" | FW |
| 414.8 | Unidad VII: | | 10.22 | 33' 06" | FW |
| 408.0 | Cargill VGG: | | | | |
| | * Unberthing (w/o tug turning at km 424): | | 9.22 | 30' 02" | FW |
| | * Unberthing (assisted by tug turning at km 410): | | 9.52 | 31' 02" | FW |
| 406.5 | Cargill Punta Alvear: | | | | |
| | * Unberthing (w/o tug turning at km 424): | (As per CG regulations) | 10.22 | 33' 06" | FW |
| | * Unberthing (assisted by tug turning at km 410): | (As per CG regulations) | 10.22 | 33' 06" | FW |
| 396.0 | LDC Dry Lagos: (Assisted by 1 Tug) (**) | (As per CG regulations) | 10.22 | 33' 06" | FW |
| 395.9 | LDC Liquid Lagos: (***) | (As per CG regulations) | 10.22 | 33' 06" | FW |
| 395.5 | ADM Agro Arroyo Seco: (***) | (As per CG regulations) | 10.22 | 33' 06" | FW |
| | (**) 1 Tugboat for Berthing / Unberthing. | | | | |
| | (***) 1 Tugboat for Unberthing as long northern berth is occupied. | | | | |
| | VILLA CONSTITUCIÓN PORT: | | | | |
| 368.0 | Servicios Portuarios - Elevator: | (Access Channel) | 8.51 | 27' 11" | FW |
| 365.0 | Acindar Comercial: | (Alongside Berth) | 8.71 | 28' 06" | FW |
| 364.0 | Acindar Mineral: | | 10.22 | 33' 06" | FW |
| 357.1 | Yaguaron | <<<< | 10.22 | 33' 06" | FW |
| | SAN NICOLAS PORT: | | | | |
| 348.5 | Puerto Nuevo (North/Center/South): | | 10.38 | 34' 00" | FW |
| 348.4 | Elevator: | | 10.38 | 34' 00" | FW |
| 348.1 | Central Termica (AES): | | 10.38 | 34' 00" | FW |
| 346.0 | Siderar Commercial: | | 10.38 | 34' 00" | FW |
| 345.9 | Siderar Raw Material: | | 10.38 | 34' 00" | FW |
| | RAMALLO PORT: | | | | |
| 331.2 | Bunge Fertilizers: | | 10.38 | 34' 00" | FW |
| 330.4 | Bunge Elevator: | | 10.38 | 34' 00" | FW |
| 329.5 | X-Storage: | | 10.38 | 34' 00" | FW |
| 288.6 | Abajo Los Ratones B/D | <<<< | 10.38 | 34' 00" | FW |
| 277.0 | SAN PEDRO PORT: | (Access Channel) | 10.03 | 32' 10" | 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 Orthesa 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