

ARROYO BARRIL (SAMANÁ)

PORT HANDBOOK

GENERAL:

Also known as "Puerto Duarte", built as a Passenger Terminal in the 1970s. Very rarely, a cruise ship will call at the Pier and only at the Anchorage areas. The port is now important as Cruise Ships anchoring area for "Cayo Levantado" and other surrounding areas. After the mining industry projects development, Samaná Pier became a heavy lift handling port in the northern part of the country.

For the latest information please contact **CODONAVE**.

Port name:	ARROYO BARRIL
	• SAMANÁ
	PUERTO DUARTE
Location:	Lat: 19°12'05"N/Long: 69°26'55"W
Port type:	Coastal Natural (Finger Pier)
Port size:	Very Small
Shelter:	Fair
Max Size Vessel:	Over 500' Length
UN/LOCODE:	DOPUD
Chart Datum Vertical:	Chart Datum LLW Horizontal: WGS84
Local time:	GTM UTC -4
Charts:	• D.R. Chart: 165
	• B.A. Chart: 463
	• D.M.A. Chart: 25723 / 25724
Operator:	APORDOM (Autoridad Portuaria Dominicana)
Port authority:	APORDOM (Autoridad Portuaria Dominicana)
Terminals:	
Related anchorage:	Samaná Bay
Prevailing winds:	Hurricanes during the normal season (June to November).
Avg temp range:	• 28-30 °C
Certifications:	
Tidal range & Flow:	Mean spring range 0.60 m.
	Mean neap range 0.30 m.
	• An outflow, rate 1 1/2 to 3 kn often occurs, especially during rainy
	season, and caution is necessary.
Berthing capacity:	229.5 m. (752.9 ft.)*
Max depth:	10.2 m. (33.5 ft.)*
Docking depth:	9.10 m. (29.8 ft.)*
Beacons:	19 boys (4 G, 9 R & 6 Marker Buoys)
Entry channel:	300 m. (984.2 ft.)* Wide
Entrance channel depth:	118.1 m. (36 ft.)*
Turning basin:	450 m. (36 ft.)*
(PFSO) Port Facility Security Officer:	Nelson Roque
Office:	(829) 904-5915
Cel.:	(829) 866-7750
Email:	ldm181181@hotmail.com
Other Services:	Ship chandlers
	Small painting jobs.

^{*}Only for use as reference, for updated information please contact CODONAVE

MAXIMUM SIZE VESSELS:

At anchorage: LOA: 275.35 m. (902.8 ft.); BEAM 38.60 m. (126.56 ft.); CT 137,308.

RESTRICTIONS: Day and nighttime entry is possible at this port.

TOWAGE: None available locally. Must be ordered from either Puerto Plata or Santo Domingo if absolutely required. Only in case L > 150 m. if berthing alongside Pier only.

ANCHORAGE PROCEDURES GENERAL: Deepwater anchorage is available at several places in Samaná Bay. Local pilot should be consulted by anchoring in the bay.





PILOTAGE: The pilot and Harbour Master can be contacted by VHF on Channel 16. The pilot will board at Punta Balandra. The entrance channel is marked with eight buoys.

TIDAL RANGE AND FLOW:

- Mean spring range 0.60 m.
- Mean neap range 0.30 m.
- An outflow, rate 1 1/2 to 3 kn often occurs, especially during rainy season, and caution is necessary.

WATER DENSITY: Salt Water 1,025.

WORKING HOURS: Around the clock and according to specific cargoes regulations.

LOCAL HOLIDAYS: There are twelve nationwide holidays: Jan 1 (New Year's Day) Fixed, Jan 6 (Religious), Jan 21 (Religious) Fixed, Jan 26 (Duarte's Day), Feb 27 (Independence Day) Fixed, Apr. 15 (Holly Friday) Fixed, May 1 (Labor Day), Jun 16 (Religious) Fixed), Aug 16 (Restauration Day) Fixed, Sept 24 (Religious) Fixed, Nov 06 (Constitution Day) Fixed, Dec 25 (Christmas Day) Fixed.

BUNKERING AND FUELING: Available by tank truck (Up to 37.8 m3/10,000 US gallons). Arrangements are to be made in advance through the agency. For prices and conditions please contact **CODONAVE**.

FRESHWATER: Supplied from pipe on pier at a rate of about 6 t/hr.

STORES AND PROVISIONS:

WASTE:

REPAIRS: None available locally.

MEDICAL FACILITIES: First aid and emergency treatment only. Further treatment is available in Santo Domingo, about two and a half hours drive by car.

CONSULAR OFFICES: All consular affairs are handled at Santo Domingo.

AIRPORTS: Las Americas International Airport (SDQ), served by major international airlines, is about 186 km. away and has frequent connections to Europe, North, and South American countries and may be conveniently used for repatriation or joining of crew. There is also a local Air Strip beside the pier.

BERTH FACILITIES:

Finger Pier: 230.0 m. long, 25.5 m. wide and pier level is 2.50 m. high from low water level, with SE orientation starting in a cause- way 350 m. long 13.5 m. wide and oriented SSE to the sea.

- Storage facilities: Open storage: Available, Covered storage: Enclosed shed of 2,200 m2
- Equipment available: Please contact CODONAVE for details.