



LOCATION MAP



LEGEND

Monitoring Stations

- Sediments
- Well Monitoring
- Biotic monitoring

Puerto Bolívar Project – Phase I

- Environmental License MAE-RA-2017-297974
- Port Terminal
- Modified Channel (Dredged EAC- Approved)
- - - Project dredging area (original route)

Dock 6 Environmental Registration

- Dock 6
- Political division
- Administrative boundaries

Datum WGS 84
UTM Zone 17 S Coordinates

LOCATION MAP
MONITORING STATIONS
PUERTO BOLIVAR PROJECT – PHASE 1

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Scale: 1 : 125.000	Date: December 2020

Id	Point	Reference	UTM 17S Coordinates		Monitoring Type
			x	y	
1	Well 2		611299	9639333	Water quality
1	Station 1	Deposit basin at open sea	585430	9650007	Biotic (phyto, zoo, ichthyo plankton)
2	Station 2	Deposit basin at open sea	585211	9650022	Biotic (phyto, zoo, ichthyo plankton)
3	Station 3	Deposit basin at open sea	585028	9649483	Biotic (phyto, zoo, ichthyo plankton)
4	<i>Santa Clara</i> Island	RMISC Limit	571738	9647929	Biotic (phyto, zoo, ichthyo plankton)
5	Puerto Bolívar	In front of APPB	610680	9639902	Biotic (phyto, zoo, ichthyo plankton)
1	P1	In front of APPB	610680	9639902	Shrimp mortality bioassays
2	P2	In front of the Naval High School	610682	9640521	Shrimp mortality bioassays
3	P3	<i>Isla del Amor</i> Island	610505	9641879	Shrimp mortality bioassays
4	P4	<i>El Coco</i> Entrance	611365	9645418	Shrimp mortality bioassays
5	P5	El Faro Point	608302	9646721	Shrimp mortality bioassays
6	P6	<i>Jambeli</i> Entrance	609094	9642541	Shrimp mortality bioassays
1	P1	In front of APPB	610680	9639902	Water and Soil quality in sediments
2	P2	In front of the Navy High School	610682	9640521	Water and Soil quality in sediments
3	P3	<i>Isla del Amor</i> Island	610505	9641879	Water and Soil quality in sediments
4	P4	<i>El Coco</i> Entrance	611365	9645418	Water and Soil quality in sediments
5	P5	Punta El Faro	608302	9646721	Water and Soil quality in sediments
6	P6	<i>Jambeli</i> Entrance	609094	9642541	Water and Soil quality in sediments
7	P7	Sediment basin	611860	9640136	Soil quality in sediments