

## Pan American Crossing Cable System Cable Landing Stations and Geographic Coordinates



### Cable Landing Stations Locations:

- Grover Beach, California, United States of America
- Tijuana, Mexico
- Mazatlan, Mexico
- Esterillos, Costa Rica<sup>1</sup>
- Panama City, Panama<sup>2</sup>

<sup>1</sup> The location is Esterillos, Parrita Canton, Puntarenas Province, Costa Rica. Esterillos is the local community/locality, Parrita is the canton (the equivalent of a county in Costa Rica), Puntarenas is the province, and Costa Rica is the country.

<sup>2</sup> The cable landing station located in Panama City is known as the Fort Amador cable landing station.

### **Cable Landing Station Coordinates**

| <b>Address</b>                                            | <b>State or Province</b> | <b>City or County</b> | <b>Country</b> | <b>Latitude</b> | <b>Longitude</b> |
|-----------------------------------------------------------|--------------------------|-----------------------|----------------|-----------------|------------------|
| Esterillos Parrita Sobre Carretera Costanera <sup>3</sup> | Puntarenas               | Esterillos            | Costa Rica     | 9.529444        | -84.441944       |
| Avenida Parque Mexico Sur N.45                            | Baja California          | Tijuana               | Mexico         | 32.527222       | -117.117778      |
| Avenida Sabalo Cerrito 199                                | Sinaloa                  | Mazatlan              | Mexico         | 23.2875         | -106.471389      |
| Avenida Avenida Arnulfo Arias 851 <sup>4</sup>            | Panama Province          | Panama City           | Panama         | 8.951065        | -79.552352       |
| 948 Huber St <sup>5</sup>                                 | California               | Grover Beach          | United States  | 35.111944       | -120.6225        |

### **Beach Manholes Coordinates**

| <b>Address</b>                                            | <b>State or Province</b> | <b>City or County</b> | <b>Country</b> | <b>Latitude</b> | <b>Longitude</b> |
|-----------------------------------------------------------|--------------------------|-----------------------|----------------|-----------------|------------------|
| Esterillos Parrita Sobre Carretera Costanera <sup>6</sup> | Puntarenas               | Esterillos            | Costa Rica     | NA              | NA               |
| Avenida Parque Mexico Sur N.45                            | Baja California          | Tijuana               | Mexico         | 32.527589       | -117.123111      |
| Avenida Sabalo Cerrito 199                                | Sinaloa                  | Mazatlan              | Mexico         | 23.289039       | -106.475619      |
| Avenida Avenida Arnulfo Arias 851 <sup>7</sup>            | Panama Province          | Panama City           | Panama         | 8.933753        | -79.545081       |
| 948 Huber St <sup>8</sup>                                 | California               | Grover Beach          | United States  | NA              | NA               |

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<sup>3</sup> This cable landing station is not owned by Cirion Technologies Solutions, LLC or any of its subsidiaries. This cable landing station, also known as Unqui Landing Station, is owned and operated by ICE (Instituto Costarricense de Electricidad). Cirion Technologies Solutions, LLC maintains full control of the PAC with full voting and ownership interest.

<sup>4</sup> Also known as the Fort Amador cable landing station.

<sup>5</sup> This cable landing station is not owned by Cirion Technologies Solutions, LLC or any of its subsidiaries. The Grover Beach cable landing station is owned by PC Landing Corp., a subsidiary of Pacific Crossing Ltd, which in turn is owned by NTT Communications. Cirion Technologies Solutions, LLC has a colocation agreement with Lumen regarding used space within the cable landing station.

<sup>6</sup> This beach manhole is not associated with Cirion Technologies Solutions, LLC or any of its subsidiaries.

<sup>7</sup> Also known as the Fort Amador cable landing station.

<sup>8</sup> This beach manhole is not associated with Cirion Technologies Solutions, LLC or any of its subsidiaries.