|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Region | Latitude | Longitude | Environmental Condition | Grid |
| Bahamas | 22.125 | -75.125 | Average Temp | 1/4 degree |
| 22.375 | -75.625 | Average Temp | 1/4 degree |
| 23.625 | -76.625 | Average Temp | 1/4 degree |
| 23.5 | -76.5 | Dissolved Oxygen | 1/4 degree |
| -22.5 | -75.5 | Dissolved Oxygen | 1/4 degree |
| 22.125 | -75.125 | Salinity | 1 degree |
| 22.375 | -75.125 | Salinity | 1 degree |
| 23.625 | -76.625 | Salinity | 1 degree |
| 23.5 | -76.5 | phosphates | 1 degree |
| 22.5 | -74.5 | phosphates | 1 degree |
| Florida | 25.125 | -80.125 | Average Temp | 1/4 degree |
| 25.5 | -79.5 | Dissolved Oxygen | 1/4 degree |
| 25.125 | -80.125 | Salinity | 1 degree |
| 25.5 | -79.5 | phosphates | 1 degree |
| Puerto Rico | 18.125 | -67.375 | Average Temp | 1/4 degree |
| 18.375 | -67.375 | Average Temp | 1/4 degree |
| 18.375 | -65.375 | Average Temp | 1/4 degree |
| 17.625 | -67.125 | Average Temp | 1/4 degree |
| 18.5 | -67.5 | Dissolved Oxygen | 1/4 degree |
| 17.5 | -67.5 | Dissolved Oxygen | 1/4 degree |
| 18.125 | -67.375 | Salinity | 1 degree |
| 18.375 | -67.375 | Salinity | 1 degree |
| 18.375 | -65.375 | Salinity | 1 degree |
| 17.625 | -67.125 | Salinity | 1 degree |
| 17.5 | -67.5 | phosphates | 1 degree |
| 18.5 | -67.5 | phosphates | 1 degree |
| U.S. Virgin Islands | 18.375 | -64.875 | Average Temp | 1/4 degree |
| 17.875 | -64.625 | Average Temp | 1/4 degree |
| 17.5 | -64.5 | Dissolved Oxygen | 1/4 degree |
| 18.5 | -64.5 | Dissolved Oxygen | 1/4 degree |
| 18.375 | -64.875 | Salinity | 1 degree |
| 17.875 | -64.625 | Salinity | 1 degree |
| 17.5 | -64.5 | phosphates | 1 degree |
| 18.5 | -64.5 | phosphates | 1 degree |