

Maritime Public Mooring



Transport Open Data



OFFICIAL

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1 Maritime Public Mooring

This API provides mooring to maritime navigation. It includes channel markers both courtesy and emergency mooring Response includes json, kml, csv and shp format

2 Data Structure

Maritime Restricted Zone

Field Name	Data Type	Field Description
MOORING_TYPE	String	Description of the feature
PUBLISH_DATE	Date	Date data last updated as Open Data
ASSET_OWNER	Number	Owner of the feature (if known)
MARITIME_ASSET_ID	String	RMS asset identifier; null if not an RMS asset
SYMBOL	String	Reference to symbol number in the RMS boatingmap symbol catalogue

Sample feed/data.

```
{
  "type": "FeatureCollection",
  "features": [
    {
      "type": "Feature",
      "geometry": {
        "type": "Point",
        "coordinates": [
          151.125654,
          -34.003724
        ]
      },
      "properties": {
        "cartodb_id": 5348,

```

```
"mooring_type": "Emergency Mooring",
"maritime_asset_id": "CGR185",
"crc": "6E0F76EB5F26AF52",
"publish_date": 20240810,
"asset_owner": "Transport (Maritime)",
"symbol": "483",
"ref_id": 1674
}
},
{
"type": "Feature",
"geometry": {
"type": "Point",
"coordinates": [
151.164606,
-34.079845
]
},
"properties": {
"cartodb_id": 5349,
"mooring_type": "Courtesy Mooring",
"maritime_asset_id": "CPH080",
"crc": "5EB156EA00BDE29C",
"publish_date": 20240810,
"asset_owner": "Transport (Maritime)",
"symbol": "482",
"ref_id": 1712
}
},
```