



# Transport Open Data

# 1 Maritime Boat Ramp

This API provides detailed information about maritime boat ramps across NSW. The response includes data in JSON, KML, CSV, and SHP formats. It returns location details along with the facilities available at each boat ramp, including contact information, asset owner, and location features.

## 2 Data Structure

Field Name	Data Type	Field Description
the_geom	Coordinates	Coordinates of the location
cartodb_id	Integer	Reference of the ramp in the system.
the_geom_webmercator	Coordinates	Coordinates of the location
asset_owner	String	Asset Owner of the Boat Ramp
boat_ramp_name	String	Name of the Boat Ramp
car_spaces	Integer	Number of Car space in the Ramp
contact_number	Integer	Phone number to contact
crc	String	Reference used for Data integrity during map transmission.
has_bbq	String	Fields indicates availability of BBQ facility (TRUE/FALSE)
has_bins	String	Fields indicates availability of Bins (TRUE/FALSE)
has_fee_payable	String	Fee payment availability (TRUE/FALSE)
has_fish_cleaning_table	String	Fish Cleaning facility (TRUE/FALSE)
has_fuel	String	Fuel Availability (TRUE/FALSE)
has_kiosk	String	Kiosk Availability (TRUE/FALSE)
has_lighting	String	Lights Availability (TRUE/FALSE)
has_pontoon_nearby	String	Pontoon nearby (TRUE/FALSE)

## Maritime Boat Ramp

Field Name	Data Type	Field Description
has_pontoon_ramp	String	Pontoon availability (TRUE/FALSE)
has_toilets	String	Toilet available (TRUE/FALSE)
number_ramp_lanes	Integer	Number of Ramps available
postcode	Integer	Postcode of the area
publish_date	Date	Publish date of the details
ramp_condition	String	Condition of Ramp (Good, FAIR, POOR)
ramp_material	String	Ramp materials (Unsealed, concrete, etc)
ref_id	Integer	Reference id for use
state	String	State name
street	String	Street name
suburb	String	suburb
waterway_access	String	waterway access time (High Tide, ALL times, shallow)
Waterway_name	String	Name of the River

## Sample feed/data

```
{
  "type": "FeatureCollection",
  "features": [
    {
      "type": "Feature",
      "geometry": {
        "type": "Point",
        "coordinates": [
          152.881451,
          -31.040383
        ]
      },
      "properties": {
        "cartodb_id": 35250,
        "asset_owner": "Kempsey Shire Council",
        "boat_ramp_name": "Pola Creek Boat Ramp",
        "car_spaces": "1-10",
        "contact_number": "02 6566 3200",
        "crc": "F00140A9898001CE",
        "has_bbq": false,
        "has_bins": false,
        "has_fee_payable": false,
        "has_fish_cleaning_table": false,
        "has_fuel": false,
        "has_kiosk": false,
        "has_lighting": false,
        "has_pontoon_nearby": false,
        "has_pontoon_ramp": false,
        "has_toilets": false,
        "number_ramp_lanes": "1",
        "postcode": 2440,
        "publish_date": 20240810,
        "ramp_condition": "POOR",
        "ramp_material": "Unsealed",
      }
    }
  ]
}
```

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```
"ref_id": 417,  
"state": "NSW",  
"street": "Frederickton Ferry Road ",  
"suburb": "Frederickton\r\n",  
"waterway_access": "All Times",  
"waterway_name": "Macleay River"  
}  
,  
{  
"type": "Feature",  
"geometry": {  
"type": "Point",  
"coordinates": [  
151.641166,  
-33.064925  
]  
},
```