Windfinder

Weather API at a glance
Quick facts

Features

→ Our APIs are available in JSON only
→ Timestamps are given in ISO8601 format
→ Available API types:
  Forecast, Superforecast, Tides, Reports, Search, Nearby Spots
→ Key-based authentication via HTTP Header
→ Dashboard to monitor your used requests

Contract terms

→ Packages based on number of requests. "Soft limit" - if you use more requests, overage fees will be applied
→ Monthly cancellation possible, no long-term contracts
→ Limited trial available

To get access, or if you have any other questions, contact support+b2b@windfinder.com
Examples

Example Request

https://api-windfinder-pro.p.rapidapi.com/spots/{spot_id}/forecasts

Example Response

```
[
  {
    "wg": 25,
    "wah": 1.3,
    "wd": 236,
    "ws": 17,
    "cl": 98,
    "wad": 249,
    "dtl": "2014-04-07T02:00:00+02:00"
  },
  {
    "wg": 25,
    "wah": 1.33,
    "wd": 240,
    "ws": 16,
    "cl": 100,
    "wad": 252,
    "dtl": "2014-04-07T05:00:00+02:00"
  },
  {...}
]
```

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ws</td>
<td>Wind speed</td>
</tr>
<tr>
<td>wd</td>
<td>Wind direction</td>
</tr>
<tr>
<td>wg</td>
<td>Wind gusts</td>
</tr>
<tr>
<td>wad</td>
<td>Wave direction</td>
</tr>
<tr>
<td>wah</td>
<td>Wave height</td>
</tr>
<tr>
<td>cl</td>
<td>Cloud cover</td>
</tr>
<tr>
<td>dtl</td>
<td>Timestamp in local time</td>
</tr>
</tbody>
</table>