

eBird-1.1-FullDetailFields

Simple Result Fields

Field (JSON)	Field (XML)	Description
comName	com-name	species common name. not included in the 'simple' detail if a scientific name was specified as an input parameter
sciName	sci-name	species scientific name. not included in the 'simple' detail if a scientific name was specified as an input parameter
obsDt	obs-dt	observation date formatted according to ISO 8601 (e.g. 'YYYY-MM-DD', or 'YYYY-MM-DD hh:mm'). Hours and minutes are excluded if the observer did not report an observation time.
howMany	how-many	The number observed. Not included if only presence was noted
locID	loc-id	unique identifier for the location
locationPrivate	location-private	'true' if location is not a birding hotspot. 'false' otherwise
locName	loc-name	location name
lat	lat	latitude of the location
lng	lng	longitude of the location
obsReviewed	obs-reviewed	'true' if obs has been reviewed. 'false' otherwise
obsValid	obs-valid	'true' if obs has been deemed valid by either the automatic filters or a regional reviewer. 'false' otherwise

Example Responses

XML

```

<?xml version="1.0" encoding="UTF-8"?>
<response>
  <header>
    <locale country="US" language="en"/>
    <timestamp>
      2009-07-01T10:29:53.035-04:00
    </timestamp>
    <criteria>
      <command>
        <fmt>
          xml
        </fmt>
        <include-provisional>
          true
        </include-provisional>
        <r>
          L99381
        </r>
        <back>
          30
        </back>
        <max-results>
          500
        </max-results>
        <detail>
          simple
        </detail>
      </command>
    </criteria>
  </header>
  <result>
    <sighting>
      <loc-id>
        L99381
      </loc-id>
      <obs-dt>
        2009-06-24 17:00
      </obs-dt>
      <obs-reviewed>
        false
      </obs-reviewed>
      <obs-valid>
        true
      </obs-valid>
      <loc-name>
        Stewart Park
      </loc-name>
      <how-many>
        1
      </how-many>
      <lat>
        42.4613266
      </lat>
      <lng>
        -76.5059255
      </lng>
      <com-name>
        Barn Swallow
      </com-name>
      <sci-name>
        Hirundo rustica
      </sci-name>
    </sighting>
  </result>
</response>

```

JSON

```
[{
  "locID": "L99381",
  "lat": 42.4613266,
  "howMany": 1,
  "locName": "Stewart Park",
  "obsValid": true,
  "lng": -76.5059255,
  "sciName": "Hirundo rustica",
  "obsReviewed": false,
  "obsDt": "2009-06-24 17:00",
  "comName": "Barn Swallow"
}]
```

Full Result Fields

In addition to the fields above, these fields are included in the response when full detail is requested:

Field (JSON)	Field (XML)	Description
subnational2Code	subnational2-code	county code
subnational2Name	subnational2-name	county name
subnational1Code	subnational1-code	state/province ISO code
subnational1Name	subnational1-name	state/province name
countryCode	country-code	country ISO code
userDisplayName	user-display-name	first and last name of the observer, when available
countryName	country-name	country name
firstName	first-name	observer's first name, when available (DEPRECATED in favor of userDisplayName)
lastName	last-name	observer's last name, when available (DEPRECATED in favor of userDisplayName)
subID	sub-id	submission ID
obsID	obs-id	observation ID
checklistID	checklist-id	checklist ID
presenceNoted	presence-noted	'true' if user marked presence but did not count the number of birds. 'false' otherwise

Example Responses

Note that "full" detail nearly triples the size of the response on average.

XML

```
<?xml version="1.0" encoding="UTF-8"?>
<response>
  <header>
    <locale country="US" language="en"/>
    <timestamp>
      2009-07-01T11:26:06.296-04:00
    </timestamp>
    <criteria>
      <fmt>
        xml
      </fmt>
      <hotspot>
        false
      </hotspot>
      <rtype>
        subnational1
      </rtype>
    </criteria>
  </header>
  <obs>
```

```
        US-NY
    </r>
    <back>
        5
    </back>
    <max-results>
        500
    </max-results>
    <detail>
        full
    </detail>
</criteria>
</header>
<result>
    <sighting>
        <sub-id>
            S5130155
        </sub-id>
        <obs-id>
            OBS72270247
        </obs-id>
        <checklist-id>
            CL22361
        </checklist-id>
        <loc-id>
            L285876
        </loc-id>
        <presence-noted>
            false
        </presence-noted>
        <location-private>
            true
        </location-private>
        <country-name>
            United States
        </country-name>
        <country-code>
            US
        </country-code>
        <subnational2-name>
            Richmond
        </subnational2-name>
        <subnational2-code>
            US-NY-085
        </subnational2-code>
        <first-name>
            Catherine
        </first-name>
        <subnational1-name>
            New York
        </subnational1-name>
        <last-name>
            Barron
        </last-name>
        <subnational1-code>
            US-NY
        </subnational1-code>
        <obs-dt>
            2009-06-30 13:30
        </obs-dt>
        <obs-reviewed>
            false
        </obs-reviewed>
        <obs-valid>
            false
        </obs-valid>
        <loc-name>
            SI-South Beach/Ft Wadsworth
        </loc-name>
        <how-many>
            2
    </sighting>
</result>
```

```
</how-many>
<lat>
  40.6028326
</lat>
<lng>
  -74.0537782
</lng>
<com-name>
  Red-throated Loon
</com-name>
<sci-name>
  Gavia stellata
</sci-name>
</sighting>
</result>
</response>
```

JSON

```
[{
  "locID": "L285876",
  "locationPrivate": true,
  "checklistID": "CL22361",
  "obsValid": false,
  "presenceNoted": false,
  "countryCode": "US",
  "subnational1Name": "New York",
  "subnational1Code": "US-NY",
  "lastName": "Barron",
  "lat": 40.6028326,
  "howMany": 2,
  "firstName": "Catherine",
  "sciName": "Gavia stellata",
  "subnational2Name": "Richmond",
  "subnational2Code": "US-NY-085",
  "obsReviewed": false,
  "comName": "Red-throated Loon",
  "obsID": "OBS72270247",
  "locName": "SI-South Beach/Ft Wadsworth",
  "lng": -74.0537782,
  "subID": "S5130155",
  "obsDt": "2009-06-30 13:30",
  "countryName": "United States"
}]
```