

## WDPA Data Status Report

---

# Svalbard and Jan Mayen Islands (to Norway)

## January 2021

### About this Report and the World Database on Protected Areas (WDPA)

---

The WDPA is the most comprehensive global dataset on terrestrial and marine protected areas, incorporating the official UN List of Protected Areas. The WDPA dataset is not necessarily a complete representation of all the protected areas which have been designated in country. The quality of the WDPA depends on the accessibility of accurate, comprehensive, up-to-date protected areas information from data holders.

This report describes the current status of data in the WDPA for all sites included in the January 2021 monthly release for Svalbard and Jan Mayen Islands (to Norway). The WDPA is updated each month, and the information in this factsheet may have been superseded by a more recent update.

You can also view the latest data at the country/territory level on the relevant Protected Planet page:

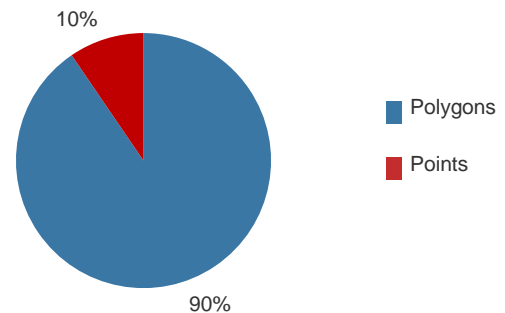
<https://www.protectedplanet.net/country/SJM>

## Protected areas data in the WDPa for Svalbard and Jan Mayen Islands (to Norway)

There are 42 protected area records stored in the WDPa for Svalbard and Jan Mayen Islands (to Norway), 29 are national-level protected areas with 13 designated under international and regional agreements or conventions.

A breakdown of the protected areas data by point and polygon format is provided in Figure 1. Polygon data have associated boundaries, whereas point data provide a single latitude and longitude for the protected area.

Figure 1: Ratio of points to polygons

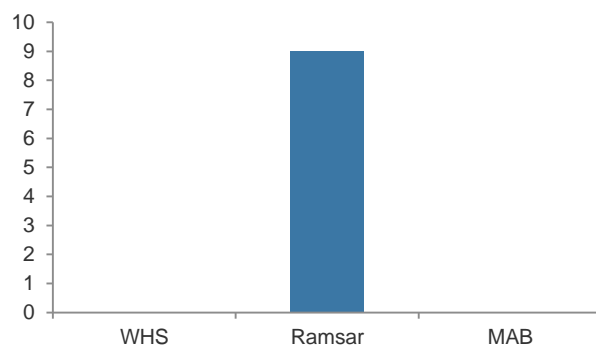


Of the 42 protected areas, 17 (40%) include a marine component. These protected areas are completely within the marine environment.

### Data for protected areas designated under international and regional conventions and agreements

Of the 13 protected area records in the WDPa for Svalbard and Jan Mayen Islands (to Norway) that are designated under international or regional conventions or 9 are Ramsar Wetlands of International Importance; See Figure 2. A further 4 sites have been designated under other conventions or agreements.

Figure 2: Number of WHS, Ramsar and MAB sites

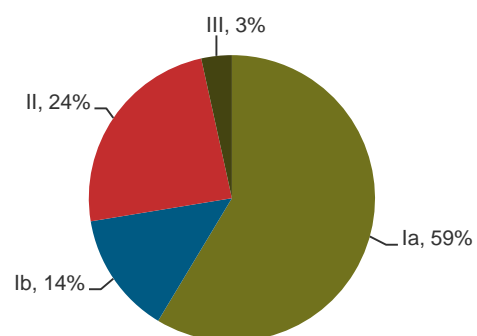


### Data for national-level protected areas

Of the 29 national-level protected area records in the WDPa for Svalbard and Jan Mayen Islands (to Norway), IUCN Management Categories have been reported for all records.

Figure 3 shows the allocation of IUCN Management Categories across national-level protected area records in the WDPa (numbers of sites in each category are shown in Table 2 at the end of this report).

Figure 3: National-level protected areas by IUCN Management Category



## Completeness of WDPA Data Attributes for Svalbard and Jan Mayen Islands (to Norway)

The WDPA requires that a minimum set of information is provided with each protected area record. These data attributes are defined in the WDPA User Manual.

Table 1 shows the extent to which key attributes have been reported by data providers for all protected area records in the WDPA for Svalbard and Jan Mayen Islands (to Norway).

Table 1: Completeness of selected attributes

Attribute	Completeness
IUCN Category	69%
Status (designated or proposed)	100%
Status Year	100%
Governance Type	79%
Management Authority	10%
Link to Management Plan	21%

The WDPA User Manual 1.6 can be viewed at [http://wcmc.io/WDPA\\_Manual](http://wcmc.io/WDPA_Manual).

## Data sources in the WDPA for Svalbard and Jan Mayen Islands (to Norway)

Data for Svalbard and Jan Mayen Islands (to Norway) in the WDPA have been obtained or validated from 2 sources.

Figure 4 shows the breakdown of when protected area records in the WDPA were last updated or validated.

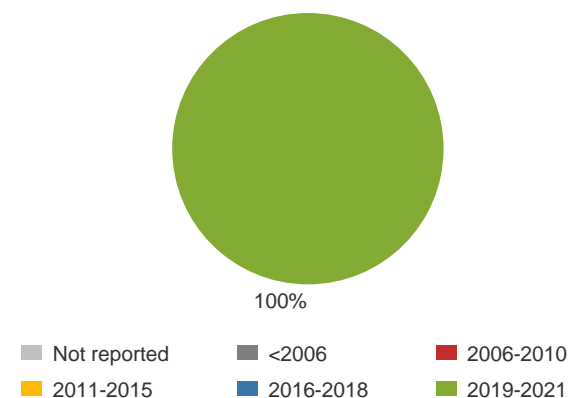
Data for protected areas designated under international agreements and conventions have been sourced from the relevant convention secretariat. This includes: UNESCO World Heritage Centre, Ramsar Convention Secretariat and UNESCO Man and The Biosphere Programme.

Data for national-level protected areas in the WDPA have been sourced from national authorities wherever possible. Information may also be supplemented by data from other agencies or organisations working in each country. As part of the update process for national data, national authorities are given the opportunity to review, validate and, where necessary, edit all existing WDPA records for their country. All updates to the WDPA by national authorities take priority over other sources and are considered to be the authoritative version.

All records for Svalbard and Jan Mayen Islands (to Norway) in the WDPA have a reported source.

National-level data in Svalbard and Jan Mayen Islands (to Norway) are provided by two sources: European Environment Agency (EEA); OSPAR Commission, Victoria House, 37-63 Southampton Row, London, WC1B 4DA, UK.

Figure 4: Percentage of records updated or validated by year



**Table 2: WDPA Data for Svalbard and Jan Mayen Islands (to Norway) (as of January 2021)**

For more information on the categories below please refer to the Biodiversity A-Z, [www.biodiversitya-z.org](http://www.biodiversitya-z.org)

	Polygons	Points	Total
<b>Realm: terrestrial or marine</b>			
Terrestrial	1	3	4
Coastal	21		21
Marine	16	1	17
<b>Status: designated or proposed</b>			
Designated	38	4	42
Established			
Proposed			
Status not reported			
<b>Areas designated under international conventions and agreements</b>			
UNESCO World Heritage Sites (natural / mixed)			
Wetlands of International Importance (Ramsar sites)	5	4	9
UNESCO Man and Biosphere Reserves			
<b>Areas designated under regional conventions and agreements</b>			
Baltic Sea Protected Area (HELCOM)			
Marine Protected Area (CCAMLR)			
Marine Protected Area (OSPAR)	4		4
Site of Community Importance (Habitats Directive)			
Special Protection Area (Birds Directive)			
Specially Protected Area (Cartagena Convention)			
Specially Protected Area of Mediterranean Importance (Barcelona Conv.)			
<b>National-level Protected Areas: IUCN Management Category</b>			
Ia: Strict Nature Reserve	17		17
Ib: Wilderness Area	4		4
II: National Park	7		7
III: National Monument or Feature	1		1
IV: Habitat/ Species Management Area			
V: Protected Landscape / Seascape			
VI: Protected Area with Sustainable Use of Natural Resources			
Not Assigned			
Not Reported			
<b>Total number of records in the WDPA for Svalbard and Jan Mayen Islands (to Norway)</b>	<b>38</b>	<b>4</b>	<b>42</b>

## WDPA Quality Indicators for Svalbard and Jan Mayen Islands (to Norway)

### The percentage of records with boundaries in polygon format



The WDPA stores all records with spatial (location) data. These data can be polygons which represent the boundaries of the protected area, or a single latitude/longitude point which shows the general location of the protected area. This indicator shows the percentage of records with boundaries - the preferred spatial data.

### The percentage of data attributes which have been reported by the data provider



Each record in the WDPA has 25 fields for which data attributes are requested. This indicator shows the weighted percentage of data fields which have been reported, based on the minimum, core and complete attributes.

### The percentage of records updated or validated by the data provider in the last 5 years



UNEP-WCMC sets a target to update each record in the WDPA at least every five years. This indicator shows the percentage of records updated in the last 5 years (since January 2016).

### The percentage of records where the area of the polygon is within 5% of the area reported



The area (km<sup>2</sup>) reported for a protected area may sometimes differ from the calculated GIS area of the boundary polygon provided, possibly indicating a discrepancy within the information submitted. This indicator shows the percentage of records where the area of the polygon is within a threshold of 5% of the area reported. The threshold allows for differences due to projections and software used for calculating the GIS area.

The possible range of scores for countries/territories in the WDPA



Country score for Svalbard and Jan Mayen Islands (to Norway) in January 2021 (solid circle) and March 2020 (dotted circle)



Overall score for the WDPA

The UN Environment Programme World Conservation Monitoring Centre (UNEP-WCMC) is a global Centre of excellence on biodiversity. The Centre operates as a collaboration between the UN Environment Programme and the UK-registered charity WCMC. Together we are confronting the global crisis facing nature.

Copyright: 2021 UN Environment Programme

Copyright release: This publication may be reproduced for educational or non-profit purposes without special permission, provided acknowledgement to the source is made. Reuse of any figures is subject to permission from the original rights holders. No use of this publication may be made for resale or any other commercial purpose without permission in writing from the UN Environment Programme. Applications for permission, with a statement of purpose and extent of reproduction, should be sent to the Director, UNEP-WCMC, 219 Huntingdon Road, Cambridge, CB3 0DL, UK.

Disclaimer: The contents of this report do not necessarily reflect the views or policies of the UN Environment Programme, contributory organisations or editors. The designations employed and the presentations of material in this report do not imply the expression of any opinion whatsoever on the part of the UN Environment Programme or contributory organisations, editors or publishers concerning the legal status of any country, territory, city area or its authorities, or concerning the delimitation of its frontiers or boundaries or the designation of its name, frontiers or boundaries. The mention of a commercial entity or product in this publication does not imply endorsement by the UN Environment Programme.