



WDPA Country Data Status Report

Fiji

The World Database on Protected Areas (WDPA) is the most comprehensive spatial dataset on the world's marine and terrestrial protected areas, produced through a joint initiative of the International Union for the Conservation of Nature (IUCN) and the United Nations Environment Programme (UNEP). The WDPA contains the UN List of protected areas (official national data) as well as authoritative information sourced by non-governmental organizations, academic institutions, international convention secretariats and many others. The WDPA is used for reporting on global indicators and trends, ecological gap analysis, environmental impact analysis and is increasingly used for private sector decision-making. The WDPA is hosted and managed at the UNEP World Conservation Monitoring Centre.

Protected Areas Data for Fiji

There are 142 protected area records stored in the WDPA for Fiji - 141 are national protected areas with 1 designated under The Ramsar Convention. 78.9% of the data have boundaries in polygon format, with the remaining 21.1% depicted in point format (i.e. a single latitude and longitude point for the protected area). See Figure 1.

National Data for Fiji

Of the 142 protected areas, 126 (88.7%) include a marine component. These protected areas may be either partially or completely within the marine environment. IUCN Management Categories have been reported for 36 of the 141 national protected areas in the WDPA for Fiji. The remaining 105 are recorded as Not Reported. Figure 2 shows the allocation of IUCN Management Categories across the WDPA data for Fiji (numbers of sites in each category are shown in Table 2 at the end of this report). Figure 3 shows information on the 141 national protected areas in the WDPA for Fiji. (Ratio of assignment of IUCN Management Category, and Terrestrial versus Marine sites for national protected areas data in Fiji)

Figure 1: Ratio of polygons to points

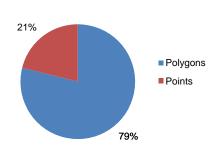


Figure 2: National Protected Areas by IUCN
Management Category

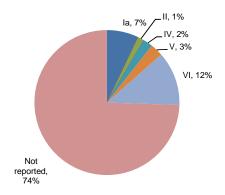
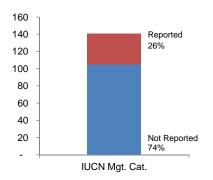
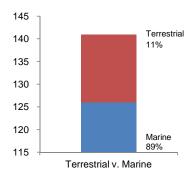


Figure 3: Ratio of assignment of IUCN Management Category, and Terrestrial versus A46Marine sites for national protected areas data in Fiji





Completeness of WDPA Data Attributes

The WDPA requires that a minimum set of information is provided with each protected area record. These data attributes are defined by the WDPA Data Standard.

Table 1 shows the extent to which key attributes have been reported by data providers for the protected area records for Fiji.

Table 1: Completeness of selected attributes

Attribute	Completeness	
IUCN Category	26%	
Status (designated or proposed)	96%	
Status Year	87%	
Governance Type	78%	
Management Authority	76%	
Link to Management Plan	0%	

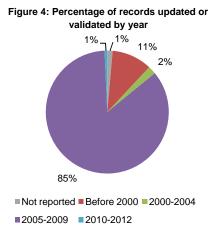
The Data Standard can be viewed at www.unep-wcmc.org/world-database-on-protected-areas-wdpa-data-standards_966.html

Data Sources for Fiji

Data for protected areas in Fiji have been obtained or validated from 6 sources.

Figure 4 shows the breakdown of when protected area records in the WDPA for Fiji 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 Biosphere Programme.



Data for national protected areas in Fiji have been sourced from national authorities wherever possible. Information may also be supplemented by data from other agencies or organisations working in the 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.

There are 2 records in the WDPA for Fiji with no reported source.

Sources for national data in Fiji include: (1)Department of Forests, Fiji (2) The WorldFish Center, Govan et al. 2009, & ReefBase (2008) Marine Managed Areas (MMAs). http://www.sprep.org/att/publication/000646_LMMA_report.pdf and http://reefgis.reefbase.org; (3) Research on Pacific region PAs by J. Axford, Nov 2005. Other sources: Ministère de l'écologie et du développement durable de France 2004. Les réponses en Nouvelle Calédonie; La réglementation de l'environnement en Province Sud, Nouvelle-Calédonie 2003.

The WDPA can be viewed and accessed online at www.protectedplanet.net

Table 2: WDPA Data for Fiji

	Polygons	Points	Tota
Realm: terrestrial or marine	112	30	142
Terrestrial	7	9	16
Marine (partially or completely)	105	21	126
Status: designated or proposed	112	30	142
Designated	112	21	133
Proposed	0	3	3
Status not reported	0	6	(
	·	·	
nternational Protected Areas	0	1	1
UNESCO World Heritage Sites	0	0	(
Wetlands of International Importance (Ramsar sites)	0	1	1
UNESCO Man and Biosphere Reserves	0	0	(
Others	0	0	(
National Protected Areas: IUCN Management Category	112	29	141
la	7	3	10
lb	0	0	(
II	2	0	:
III	0	0	
IV	2	1	;
V	0	4	4
VI	7	10	17
Not Reported	94	11	105