

# **1997 United Nations List of Protected Areas**

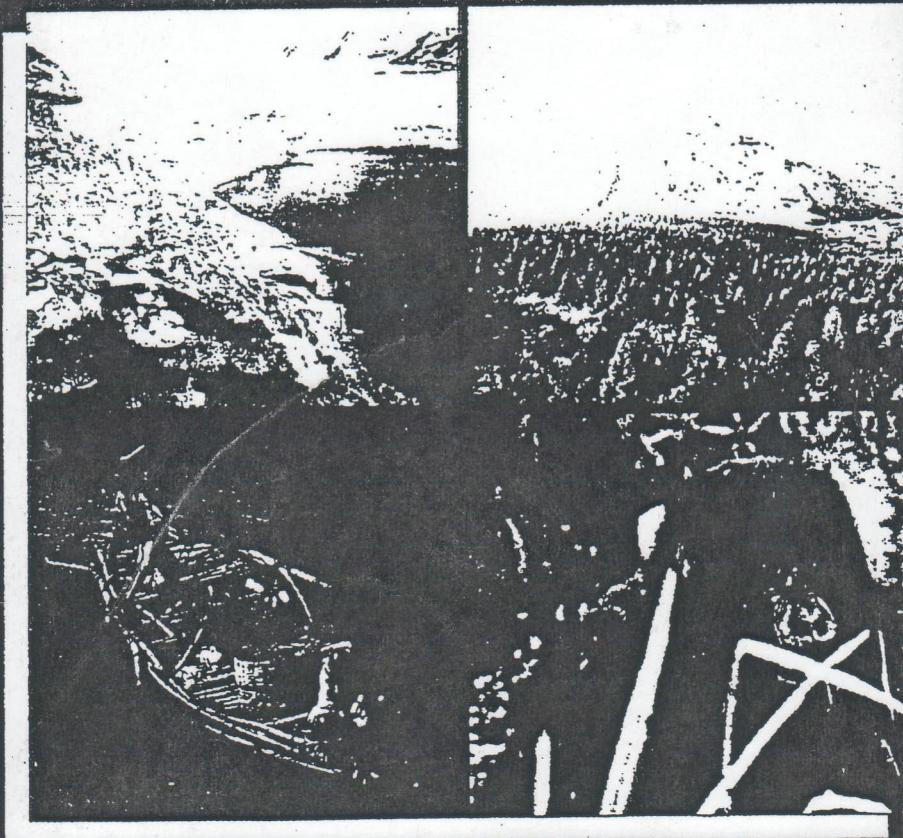
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## **Liste des Nations Unies des Aires protégées 1997**

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## **Lista de las Naciones Unidas de Areas Protegidas 1997**

**Prepared by the World Conservation Monitoring Centre  
and the IUCN World Commission on Protected Areas**



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**Prepared by the  
World Conservation Monitoring Centre and the  
IUCN World Commission on Protected Areas**

**Préparée par le  
Centre mondial de surveillance continue de la conservation  
de la nature et la Commission mondiale des aires protégées de l'UICN**

**Preparada por el  
Centro Mundial de Monitoreo de la Conservación  
y la Comisión Mundial de Areas Protegidas de la UICN**

**IUCN/UICN  
1998**

**002941**

## Foreword

The *United Nations List of Protected Areas* is an essential reference document for all who want to understand the progress made in responding to the challenges of biodiversity loss and other environmental threats around the world. It is a record of extraordinary human achievement over 125 years – a commitment by nations, peoples, groups and individuals to safeguard areas of land and sea from destruction. Protected areas represent human ideals at their best – they express a long term vision and a broad sense of responsibility towards people and nature.

This version of the list is the twelfth in a series, each recording steady expansion in the total area protected. There are now some 12,754 areas in the *UN List*, covering almost 8% of the land surface of the world (a far smaller proportion of the oceans is protected). Compared to the previous, 1993 edition of the *UN List*, this report includes 2,933 more sites covering 3.9 million more square kilometres. At the end of the century it can be said that practically every country has protected areas; some have a very sophisticated network of sites.

The *UN List* is produced through a partnership between IUCN's World Commission on Protected Areas (WCPA) – formerly CNPPA – and the World Conservation Monitoring Centre (WCMC). WCPA has helped WCMC in the collection of the data, but more importantly has redesigned the protected areas management categories system upon which the current list is based. The new system was adopted in 1994. It includes just six categories, the first five of which are similar to those used previously. Category VI is new: areas managed mainly for the sustainable use of natural ecosystems (or Managed Resource Protected Areas), thus recognising the increasingly close link between protection and sustainable use.

Another innovation in the new list is the inclusion of sites designated in the European Union under the Birds Directive – thereby recognising the competence which the EU has in the field of conservation. It is also good to be able to record our thanks to the European Environment Agency and the Council of Europe for their help in collecting the statistics from this region, under their collaborative agreement with WCMC.

There are some other changes. The title of the 1997 version, *United Nations List of Protected Areas*, omits specific reference to "national parks" since these are only one type of protected area; (a similar change has been made in the name of our Commission). It is also the first version of the *List* which has been prepared without support from a United Nations body, although, because of the *List*'s genesis, the title still bears that organisation's name. Thanks are due to the Government of Norway and to Taiwan's Council of Agriculture for their generous support towards the costs of production and publication.

WCPA is only too aware that many of the protected areas listed here are poorly resourced and inadequately managed – a few indeed are no more than paper parks. A major emphasis in WCPA's programme will now be devoted to developing methods to help countries and site managers improve management effectiveness. Hopefully some of the results can be fed into future versions of the *UN List*, thereby enhancing its utility.

More than ever, the long term welfare, perhaps survival, of people depends on sound, ecologically-based management of the environment. For this, a world-wide network of well-managed protected areas of all types is essential. The *UN List* records the progress we have made towards that goal, and helps us understand the scale of the task still before us.

I thank, and congratulate all who have contributed to its timely production.



Adrian Phillips

Chair, World Commission on Protected Areas

002942

## Introduction

Protected areas are a vital contribution to the conservation of the world's natural and cultural resources. Their values range from the protection of natural habitats and associated flora and fauna, to the maintenance of environmental stability of surrounding regions. Protected areas can provide opportunities for rural development and rational use of marginal lands, generating income and creating jobs, for research and monitoring, for conservation education, and for recreation and tourism. As a result, all but a few countries have developed systems of protected areas.

However, these systems vary considerably from one country to another, depending on needs and priorities, and on differences in legislative, institutional and financial support. Also, the range of services and values that protected areas provide is such that some management objectives are not compatible with others. This has lead to the emergence of a plethora of protected area designations, created under national legal instruments. The aim of the *UN List* is to provide a single, definitive list of protected areas, classified according to a common system of management categories defined by the IUCN World Commission on Protected Areas (WCPA).

### History of the UN List

The *United Nations List of National Parks and Equivalent Reserves* was drawn up at the request of the United Nations following a resolution adopted by the General Assembly at its Sixteenth Session in December 1962 on 'Economic Development and Nature Conservation'. This resolution served to endorse an earlier resolution (No. 713) of the 27th Session of the UN Economic and Social Council held in 1959, which recognised 'National Parks and Equivalent Reserves' as an important factor in the wise use of natural resources, and led to the compilation of the first *World List of National Parks and Equivalent Reserves*.

IUCN was instrumental in the preparation of the two resolutions, and has since had primary responsibility for the compilation and maintenance of the list. The *UN List* is now prepared jointly by the IUCN-WCPA, and by the World Conservation Monitoring Centre (WCMC). The previous edition, the *1993 United Nations List of National Parks and Protected Areas* was published in 1994. Earlier editions appeared in 1961/2, 1966 (English version 1971), 1972 (addendum to the 1966/71 list), 1973, 1974, 1975, 1980, 1982, 1985 and 1990. From 1982 until 1994, the title referred to both national parks and protected areas. Upon the advice of the IUCN World Commission on Protected Areas (WCPA) the current title, the *United Nations List of Protected Areas* has been adopted, to underscore the broad range of functions served by protected areas and to avoid unjustified emphasis of the term 'national park'. The *1997 UN List* is the fifth to be prepared jointly by WCMC and WCPA.

### The IUCN World Commission on Protected Areas

Since its establishment in 1960 WCPA (formerly the Commission on National Parks and Protected Areas - CNPPA) has grown to be the largest global network of protected area managers and specialists. By January 1997 it had over 1,500 members in 160 countries. It is centrally co-ordinated by a Steering Committee and is supported by the IUCN Protected Areas Programme.

Its objectives are:

- To assist in the planning of protected areas and their integration into all sectors by providing strategic advice to policy makers.

- To strengthen capacity and effectiveness of protected area managers through the provision of guidance, tools and information, and as a vehicle for networking.
- To increase investment in protected areas by persuading public and corporate donors, as well as governments, of their value.

The WCPA Network currently comprises 15 regional groups, and three thematic groups dealing with World Heritage, Marine Protected Areas and Mountain Protected Areas. Six Specialist Task Forces deal with economic benefits; financing, tourism, training, systems planning and information management in relation to protected areas and two informal networks deal with grassland protected areas and cave and karst management.

## The WCMC Protected Areas and Landscapes Programme

The WCMC Protected Areas and Landscapes Programme is the successor to the Protected Areas Data Unit, which was established by CNPPA in 1981 to handle ever increasing amounts of information, and to assist the Commission in preparing publications on protected areas around the world.

One objective of WCMC's work on protected areas is to provide accurate, up-to-date information on individual protected areas and protected area systems directly to those who need it, or to identify from where such information can be obtained.

In order to meet this objective, WCMC collaborates with the many agencies around the world that manage protected areas, and with conservationists and scientists who work in this field. Many of the individuals involved are members of WCPA. WCMC manages information on natural World Heritage properties on behalf of IUCN and UNESCO and collaborates with the Ramsar Convention Bureau on sites listed under the Ramsar (Wetlands) Convention.

### Criteria for inclusion

There are two criteria which govern the inclusion of protected areas in the *UN List*: size and management objectives.

1. **Definition** All sites included in the *UN List* must meet IUCN's definition of a protected area, which is:

*An area of land and/or sea especially dedicated to the protection and maintenance of biological diversity, and of natural and associated cultural resources, and managed through legal or other effective means.*

2. **Size** For practical reasons alone, only those protected areas of over 1,000 hectares are included, with the exception of offshore or oceanic islands of at least 100 hectares where the whole island is protected. One thousand hectares, or 10 square kilometres, is equivalent to 2,471 acres or 3.86 square miles.

The 1997 edition of the *UN List* includes sites in all IUCN Management Categories, from Ia/Ib through to Category VI. Protected areas which are designated Ramsar Sites, natural or mixed natural/cultural World Heritage properties, or Biosphere Reserves are included in the lists of internationally designated areas. In some cases, protected areas will appear in both the national and international lists, for example, where a national park has also been inscribed on the World Heritage List.

For the first time, the *UN List* includes 1,470 sites recognised as Special Protection Areas under the 1979 Birds Directive of the European Commission. This Directive imposes strict and legally enforceable obligations upon Member States of the European Union, and consequently such sites merit inclusion in the *UN List*.

Part of the information gathering exercise included providing summary text to each agency briefly describing the IUCN Management Category System, with a request that the appropriate category be applied to each designation or site. Categories assigned by management agencies were reviewed by WCMC, and, in cases of uncertainty or disagreement, WCPA made the final decision as to the most appropriate category for a given designation or site.

## Information gaps

The global system of protected areas is changing rapidly: new sites are created, existing boundaries are revised and some sites are destroyed through industrial development, shifting agriculture, natural disasters or civil strife.

Growth in the number and extent of sites is an important but insufficient measure of the adequacy of the protected areas network. There is also the issue of management effectiveness. Two primary questions arise concerning the effectiveness of protected areas in meeting conservation objectives. These questions relate to the adequacy of:

- the design of the protected area system (Does the protected area network include adequate and appropriate areas of land or sea?); and
- the management of the system (Are the protected areas appropriately managed?).

Methodologies for addressing both of these questions are currently being investigated by WCPA's Task Force on Management Effectiveness (Hockings, 1997) but the systems are not yet fully developed nor the data available to support them.

Another recent study by WCMC highlights the paucity of data on investments (both financial and human resources) in protected areas (James *et al.*, 1997). Further, the relatively scant information that is available indicates that investments in protected areas frequently fall far short of that required to sustain effective management. This is particularly true in countries with the highest biological endowment, where financial and other resources are frequently lacking. This highlights an additional qualitative dimension that currently is not fully reflected in the *UN List*: protected areas that exist in law may suffer from ineffective management due to inadequate investment and other factors. This phenomenon is sometime referred to as the 'paper park syndrome'. The Convention on Biological Diversity offers a mechanism to improve information on this important subject, as States party to the Convention are obliged to produce national reports on implementation, part of which will include data on investments in conservation.

The breadth of information included within the *UN List* has increased progressively and now includes, for example, areas managed by the forestry sector for the conservation of biodiversity. However, further work is needed to give proper recognition to the conservation activities of other sectors, such as privately protected areas and lands reserved for indigenous peoples. A review by WCMC of private sector conservation in eastern and southern Africa indicates a significant contribution (Watkins and Green, in press). In South Africa, for example, private protected areas cover a greater extent than government established reserves. In Kenya, private reserves account for at least 25% of the national protected areas network. It is hoped that, in due course, future editions of the *UN List* will comprehensively cover the private protected areas estate.

Consideration is also being given to the inclusion of visitor use data in future editions of the *UN List*. This will necessitate the adoption of common standards in recording visitor use and the routine collection of such data by protected areas management agencies. WCPA's Task Force on Tourism and Protected Areas and WCMC are already planning to pilot this initiative.

## Features of the 1997 UN List

### *IUCN protected areas management categories*

All sites meeting IUCN's protected area definition are classified according to six protected area management categories, defined by IUCN-WCPA (Box 1). Nationally designated sites are allocated to the most appropriate IUCN Management Category, normally on the basis of legally defined management objectives. The application of a management category is not a commentary upon the effectiveness with which these objectives are achieved in practice.

A major undertaking, completed as part of the preparation for this edition of the *UN List*, has been the application of the new IUCN Management Categories. This system was introduced by WCPA in 1994, at the time of the publication of the 1993 United Nations list of National Parks and Protected Areas, but too late to be adopted for that edition.

Application of the new Management Categories system has been a lengthy and challenging process, requiring the management objectives of each national designation to be reviewed in relation to the criteria and guidelines established for the application of the new categories.

### *Common Database of Designated Areas in Europe*

In the case of European countries, a different mechanism was used to collect information. A collaborative partnership was formed between the Council of Europe, the European Environment Agency (EEA) and WCMC whereby the three organisations agreed to integrate their existing protected areas databases into a *Common Database of Designated Areas in Europe*. This is currently maintained at WCMC as part of WCMC's global Protected Areas Database, and kept up to date using information provided by EEA Member State National Reference Centres, via their respective National Contact Points. The EEA's Topic Centre for Nature Conservation is directly involved in the data validation and updating process. This initiative has resulted in more comprehensive data becoming available for European protected areas, and is reflected in this edition of the *UN List*.

## Value of a global Protected Areas Database

Compilation of the *UN List* provides the key mechanism by which the WCMC global Protected Areas Database is maintained on a regular basis, and the *UN List* itself is the principal publication generated from it. In addition, there are numerous other uses to which the database can be put, both by WCMC and by many other institutions and individuals.

Two recent WCMC projects illustrate some of the ways this global Protected Areas Database has been utilised. The WCMC report *Biodiversity Conservation in the Tropics* (WCMC, 1997) provides an assessment of the extent to which habitats in the tropics are protected, and provides guidance on prioritising conservation action from global and national perspectives. The World Bank-funded *Protected Areas Systems Review of the Indomalayan Realm* (ABC, 1997) also drew heavily on the Protected Areas Database to identify key areas in South and South-east Asia that are under-represented in protected areas.

Use of the Protected Areas Database by third parties includes the World Resources Institute which biennially publishes summary statistics on protected areas in its *World Resources* reports.

WWF's campaign '*Forests for Life*' is promoting a target of 10% of the world's forests to be protected. Progress towards this target is being monitored on the basis of information managed within the WCMC Protected Areas Database.

### Box 1. Definitions of the IUCN Protected Area Management Categories

#### CATEGORY Ia.

##### **Strict Nature Reserve: protected area managed mainly for science**

Area of land and/or sea possessing some outstanding or representative ecosystems, geological or physiological features and/or species, available primarily for scientific research and/or environmental monitoring.

#### CATEGORY Ib.

##### **Wilderness Area: protected area managed mainly for wilderness protection**

Large area of unmodified or slightly modified land, and/or sea, retaining its natural character and influence, without permanent or significant habitation, which is protected and managed so as to preserve its natural condition.

#### CATEGORY II.

##### **National Park: protected area managed mainly for ecosystem protection and recreation**

Natural area of land and/or sea, designated to (a) protect the ecological integrity of one or more ecosystems for present and future generations, (b) exclude exploitation or occupation inimical to the purposes of designation of the area and (c) provide a foundation for spiritual, scientific, educational, recreational and visitor opportunities, all of which must be environmentally and culturally compatible.

#### CATEGORY III.

##### **Natural Monument: protected area managed mainly for conservation of specific natural features**

Area containing one, or more, specific natural or natural/cultural feature which is of outstanding or unique value because of its inherent rarity, representative or aesthetic qualities or cultural significance.

#### CATEGORY IV.

##### **Habitat/Species Management Area: protected area managed mainly for conservation through management intervention**

Area of land and/or sea subject to active intervention for management purposes so as to ensure the maintenance of habitats and/or to meet the requirements of specific species.

#### CATEGORY V.

##### **Protected Landscape/Seascape: protected area managed mainly for landscape/seascape conservation and recreation**

Area of land, with coast and sea as appropriate, where the interaction of people and nature over time has produced an area of distinct character with significant aesthetic, ecological and/or cultural value, and often with high biological diversity. Safeguarding the integrity of this traditional interaction is vital to the protection, maintenance and evolution of such an area.

#### CATEGORY VI.

##### **Managed Resource Protected Area: protected area managed mainly for the sustainable use of natural ecosystems**

Area containing predominantly unmodified natural systems, managed to ensure long term protection and maintenance of biological diversity, while providing at the same time a sustainable flow of natural products and services to meet community needs.

*For further information on the management categories, readers should consult:*

IUCN (1994). Guidelines for Protected Area Management Categories. CNPPA with the assistance of WCMC. IUCN, Gland, Switzerland and Cambridge, UK. x + 261pp.

## Protected Areas Resources Centres

A notable development since publication of the previous edition has been the development of a wider range of information sources, including national Protected Areas Databases, accessible through the Internet. The need to bring together these disparate sources, and to provide users with a coherent interface to often complex data sets, has prompted WCMC and WCPA to develop the Protected Areas Resources Centres (PARC) concept. It will provide a clear framework for facilitating the flow of information between site managers, national management agencies, regional bodies and conventions and the international community. It will strengthen the capacity of protected-area networks to communicate and exchange information, while providing a single distributed and coherent source of protected area information resources and services. PARC is an integral component of the Biodiversity Conservation Information System (BCIS), which is being established by a consortium of international conservation organisations including, amongst others, IUCN, WCPA and WCMC.

PARC will be established as a three-tiered network of protected area resource centres at international, regional and local levels. At each level, centres will be established in suitable 'host' institutions which can provide the necessary infrastructural support. PARC International will be based at WCMC, from where it will co-ordinate and support the network of regional PARCs in each of the 15 regions recognised by WCPA.

An Internet version of the 1993 *UN List* was made available through the WCMC World Wide Web pages (<http://www.wcmc.org.uk>) and this new edition will also be made similarly available. Although it is not possible to determine the uses to which the information copied from the Internet is put, it is possible to record the number of enquiries made. The number of enquiries addressed to the Internet version of the 1993 *UN List* has averaged approximately 1,000 or more each month, and it is very probable that this will increase in the future.

## Conclusion

The process by which the *UN List* is compiled has now been repeated a sufficient number of times for there to be a high degree of confidence that the data accurately represent the world's protected areas estate. Inevitably, with a document of this size and complexity there will be some errors and omissions, but it is hoped that these will stimulate ever more accurate information. Corrections or updates are warmly welcomed, and these should be sent to:

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219 Huntingdon Road  
Cambridge CB3 0DL  
United Kingdom  
Telephone: + 44 (0)1223 277 314  
Fax: + 44 (0) 1223 277 136  
e-mail: [info@wcmc.org.uk](mailto:info@wcmc.org.uk)  
Internet: <http://www.wcmc.org.uk>

## Acknowledgements

Many professionals from protected areas management agencies around the world and other experts have provided information which has been used in compiling this list. Without their invaluable input, this edition of the *UN List* could not have been completed. This generous assistance given freely to the project is deeply appreciated.

Compilation of the list has been carried out by many WCMC staff, including Javier Beltrán, Christine Carey-Noble, Donald Gordon, Sam Kanyamibwa, Jim Paine (project manager), Isabel Ripa Juliá and Balzhan Zhimbiev. The team was ably supported by student interns Vicky Fletcher and Sally Graham. Much administrative and technical support was provided by Victoria Freeman and Michael Green, former Head of the Protected Areas Unit, acted as mentor and diplomat on many occasions.

Compilation has been actively supported by WCPA, especially the Chair of the Commission, Professor Adrian Phillips and the members of the WCPA Steering Committee. IUCN Protected Areas Programme staff David Sheppard and Pedro Rosabal provided valuable input.

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The 1997 *UN List* was prepared for publication by Victoria Freeman of WCMC, with support from Elaine Shaughnessy and Anne Rodford of the IUCN Publications Services Unit.

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## **World Conservation Monitoring Centre**

The World Conservation Monitoring Centre (WCMC) is a joint venture between the three partners who developed the *World Conservation Strategy* and its successor, *Caring for the Earth: IUCN - The World Conservation Union, UNEP - United Nations Environment Programme, and WWF - World Wide Fund for Nature* (formerly *World Wildlife Fund*). Its mission is to provide information services on conservation and sustainable use of the world's living resources and to help others to develop information systems of their own.

WCMC has developed a global overview database that includes threatened plant and animal species, habitats of conservation concern, critical sites, "protected" areas of the world, and the utilisation and trade in wildlife species and products. Drawing on this database, WCMC provides an information service to the conservation and development communities, governments and United Nations agencies, scientific institutions, the business and commercial sector, and the media. WCMC provides a wide variety of specialist outputs and reports based on the analysis of its data. It is also actively involved in building the capabilities of other institutions, particularly in developing countries, for promoting and planning their own biological resources.

## **Le WCMC - Centre mondial de surveillance continue de la conservation de la nature**

Le Centre mondial de surveillance continue de la conservation de la nature (WCMC) est une entreprise commune des trois partenaires de la *Stratégie mondiale de la conservation* et son successeur *Servir la planète: l'Union mondiale pour la nature* (UICN), le Fonds mondial pour la nature (WWF), et le Programme des Nations Unies pour l'environnement (PNUE). Ce Centre a pour mission de fournir des informations sur la conservation de la nature et l'utilisation durable des ressources naturelles et d'aider les autres institutions dans le développement de leur système d'information.

Le WCMC a établi une banque de données sur la diversité biologique mondiale, qui comprend des données sur les espèces animales et végétales menacées, les biotopes préoccupants du point de vue de la conservation, les sites critiques, les aires protégées, ainsi que l'utilisation et le commerce des espèces et produits de la faune et de la flore sauvages. S'appuyant sur cette banque de données, le WCMC fournit un service d'information aux communautés de la conservation et du développement, aux gouvernements et agences des Nations Unies, aux instituts scientifiques, au monde du commerce et des affaires, et aux médias. Le WCMC publie de très nombreux rapports et documents spécialisés, fondés sur l'analyse de ses données. Il est aussi impliqué dans le développement des capacités des autres institutions, particulièrement dans les pays en voie de développement, pour la planification de leurs ressources biologiques.

## **Centro Mundial de Monitoreo de la Conservación**

El Centro Mundial de Monitoreo de la Conservación (WCMC) es el resultado de una iniciativa conjunta entre las tres instituciones que elaboraron la *Estrategia Mundial para la Conservación* y su sucesor, *Cuidar la Tierra: UICN - Unión Mundial para la Naturaleza, PNUMA - Programa de las Naciones Unidas para el Medio Ambiente, y WWF - Fondo Mundial para la Naturaleza* (anteriormente Fondo Mundial para la Vida Silvestre). Su misión es brindar servicios de información sobre la conservación y el uso sostenible de los recursos vivos del planeta, y ayudar a otras instituciones a desarrollar sus propios sistemas de información.

WCMC ha desarrollado una base de datos mundial sobre especies amenazadas de animales y plantas, hábitat de interés para la conservación, sitios críticos, áreas protegidas del mundo, y sobre el uso y comercio de las especies silvestre y sus sub-productos. Aprovechando los recursos de esta base de datos, WCMC proporciona servicios de información a las organizaciones dedicadas a la promover conservación y el desarrollo, los gobiernos y las agencias de las Naciones Unidas, las instituciones científicas, los sectores empresarial y comercial, y los medios de comunicación. WCMC realiza una amplia gama de contribuciones y publica informes especializados basados en el análisis de sus datos. También participa activamente reforzando las capacidades de otras instituciones, particularmente en los países en vía de desarrollo, con miras a la promoción y planificación del uso de sus propios recursos biológicos.

**UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND**

<i>Wildlife Reserve</i>					
Gough Island	Ia	40°20'S/9°56'E	6,500	1976	
<b>South Georgia and the South Sandwich Islands/ Géorgie du Sud et les îles Sandwich du Sud/ Georgia del Sur y las Islas Sandwich del Sur</b>					
<i>Area of Special Tourist Interest</i>					
Bay of Isles	II	54°02'S/37°18'W	14,245	1975	
<i>Specially Protected Area</i>					
Cooper Island	Ia	54°48'S/35°47'W	259	1975	
<b>Turks And Caicos Islands/Iles Turques et Caïques/ Islas Turks y Caicos</b>					
<i>Area of Historical Interest</i>					
Salt Cay	V	21°16'N/71°12'W	176	1987	
<i>National Park</i>					
Chalk Sound	II	21°46'N/72°17'W	1,460	1987	
East Bay Islands	II	21°55'N/71°53'W	3,541	1987	
Grand Turk Cays, Land and Sea	IV	21°23'N/71°06'W	156	1987	
North West Point Marine	II	21°51'N/72°20'W	1,026	1987	
Princess Alexandra Land and Sea	V	21°48'N/72°12'W	2,645	1992	
<i>Nature Reserve</i>					
Bell Sound	IV	21°32'N/71°31'W	1,142	1975	
North, Middle & East Caicos	IV	21°47'N/71°55'W	54,400	1992	
Pigeon Pond and Frenchman's Creek	IV	21°40'N/72°20'W	2,393	1992	
<i>Sanctuary</i>					
Big Sand Cay	IV	21°11'N/71°14'W	151	1987	

**UNITED STATES OF AMERICA/  
ETATS-UNIS D'AMÉRIQUE/  
ESTADOS UNIDOS DE AMÉRICA**

Summary		
Category Ia	29	3,707,804
Category Ib	537	35,418,208
Category II	173	25,380,897
Category III	87	5,790,649
Category IV	412	40,260,009
Category V	409	12,116,994
Category VI	231	76,039,476
Total	1,878	198,714,037

**Alabama**

*National Estuarine Research Reserve*

Weeks Bay	IV	???	1,483	1986
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*National Forest*

Conecuh	VI	???	33,937	?
Talladega	VI	???	156,703	?
Tuskegee	VI	???	4,489	?
William B. Bankhead	VI	???	73,079	?

*National Wildlife Refuge*

Blowing Wind Cave	IV	???	1,707	1978
Bon Secour	IV	30°14'N/87°45'W	1,819	1979
Choctaw	IV	31°49'N/88°11'W	1,708	1964

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Eufaula	IV	31°59'N/85°06'W	3,211	?
Wheeler	IV	34°38'N/86°39'W	13,839	?
<i>Parkway</i>				
Natchez Trace	V	??	18,300	1938
<i>State Park</i>				
Cheaha	V	33°29'N/85°48'W	1,133	1933
De Soto	III	34°30'N/85°37'W	2,051	1935
Gulf	III	30°15'N/87°40'W	2,428	1935
Joe Wheeler	V	34°48'N/87°20'W	1,032	1949
Lake Guntersville	V	34°23'N/86°12'W	2,391	1947
Oak Mountain	V	33°20'N/86°44'W	4,023	1935
<i>Wilderness (Forest Service)</i>				
Cheaha	Ib	33°24'N/85°50'W	3,031	1983
Sipsey	Ib	34°20'N/87°19'W	5,103	1974
<i>Alaska</i>				
<i>National Forest</i>				
Chugach	VI	61°15'N/149°19'W	2,164,631	1907
Tongass	VI	59°37'N/138°46'W	6,740,409	1907
<i>National Historic Park</i>				
Klondike	V	??	5,338	1980
<i>National Monument</i>				
Admiralty Island	III	57°39'N/134°22'W	387,530	1980
Aniakchak	III	56°53'N/157°46'W	55,514	1978
Bering Land Bridge	II	66°00'N/164°59'W	1,121,457	1980
Cape Krusenstern	III	67°27'N/163°34'W	267,206	1978
Misty Fjords	IV	55°41'N/130°31'W	462,275	1980
<i>National Natural Landmark</i>				
Alaska Maritime	III	??	355,000	1980
Aniakchak Crater	III	56°30'N/157°30'W	8,080	?
Arrigetch Peaks	III	??	10,342	?
Lake George	III	??	25,856	?
Malaspina Glacier	III	??	387,840	?
Mount Veniaminof	III	??	323,200	?
Unga Island	III	??	2,586	?
Walker Lake	III	??	73,173	?
Yukon Delta	III	??	760,850	1980
<i>National Park</i>				
Alagnak Wild River	II	??	9,728	?
Aniakchak	II	??	239,170	?
Denali	II	63°16'N/151°13'W	1,911,495	1917
Gates of the Arctic	II	68°00'N/152°00'W	2,939,689	1980
Glacier Bay	II	58°36'N/136°54'W	1,304,550	1925
Katmai	II	58°40'N/155°02'W	1,504,774	1980
Kenai Fjords	II	60°06'N/150°04'W	271,255	1980
Kobuk Valley	II	67°26'N/159°01'W	708,502	1978
Lake Clark	II	60°28'N/153°33'W	1,068,805	1978
Wrangell-St Elias	II	61°31'N/142°42'W	3,382,014	1978
<i>National Preserve</i>				
Aniakchak	IV	56°50'N/158°02'W	188,427	1978
Bering Land Bridge	V	66°15'N/164°38'W	1,125,124	1978
Denali	V	63°32'N/149°55'W	529,800	1980
Gates of the Arctic	V	68°01'N/149°53'W	383,246	1980
Glacier Bay	V	??	23,385	1978
Katmai	V	??	151,096	1980
Lake Clark	V	??	568,546	1980

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Noatak	II	67°56'N/159°31'W	2,655,870	1978
Wrangell-St. Elias	V	?/?	1,962,115	1980
Yukon Charley Rivers	III	65°24'N/142°49'W	915,000	1978
<b>National Wildlife Refuge</b>				
Alaska Maritime	IV	60°00'N/153°00'W	1,390,360	1980
Alaska Peninsula	IV	57°26'N/156°44'W	1,741,500	1980
Arctic	IV	68°29'N/145°08'W	7,804,905	1980
Becharof	IV	58°04'N/156°21'W	486,000	1978
Innoko	IV	64°27'N/157°46'W	1,558,073	1980
Izembek	IV	55°01'N/162°48'W	122,660	1960
Kanuti	IV	66°30'N/151°55'W	578,713	1980
Kenai	IV	60°49'N/149°52'W	770,842	1980
Kenai National Moose Range	IV	?/?	698,920	?
Kodiak	IV	57°00'N/154°00'W	670,320	?
Koyukuk	IV	65°17'N/156°41'W	1,436,665	1980
Nowitna	IV	64°35'N/153°54'W	631,323	1980
Selawik	IV	66°33'N/159°05'W	870,093	1980
Tetlin	IV	62°39'N/141°53'W	283,307	1980
Togiak	IV	59°00'N/160°00'W	1,658,207	1980
Yukon Delta	IV	59°59'N/162°37'W	7,742,470	1980
Yukon Flats	IV	66°16'N/147°06'W	3,492,513	1980
<b>Preserve</b>				
Chilkat Bald Eagle	II	59°20'N/135°50'W	19,838	1982
<b>State Marine Park</b>				
Boswell Bay	II	60°25'N/148°05'W	1,206	1990
Canoe Passage	II	60°30'N/146°05'W	1,020	1990
Chilkat Islands	II	59°00'N/135°15'W	2,655	1983
Granite Bay	II	60°55'N/148°05'W	1,328	1990
Kayak Island	II	59°55'N/144°25'W	2,065	1990
S. Esther Island	II	?/?	1,360	?
Saint James Bay	II	58°30'N/135°10'W	4,194	1983
Shelter Island	II	58°25'N/134°55'W	1,036	1983
Shoup Bay	II	61°10'N/146°35'W	1,846	1983
South Esther Island	II	60°50'N/148°05'W	1,328	1983
Sullivan Island	II	58°55'N/135°20'W	1,101	1983
<b>State Park</b>				
Afognak Island	II	58°15'N/152°10'W	18,141	1994
Chilkat	II	59°27'N/135°54'W	2,446	1970
Chugach	II	59°59'N/148°50'W	200,406	1970
Denali	II	62°45'N/150°15'W	130,845	1970
Kachemak Bay	II	59°30'N/151°10'W	69,636	1970
Kachemak Wilderness	II	?/?	149,045	1972
Point Bridge	II	58°40'N/134°55'W	1,164	1988
Shuyah Island	II	58°35'N/152°35'W	4,488	1984
Wood-Tikchik	II	59°30'N/159°00'W	629,371	1978
<b>State Recreation Area</b>				
Caines Head	II	60°00'N/149°20'W	2,710	1971
Captain Cook	II	60°47'N/151°02'W	1,466	1969
Chena River	II	64°55'N/146°20'W	102,866	1967
Nancy Lake	II	61°40'N/150°05'W	9,156	1966
Willow Creek	II	61°47'N/150°08'W	1,196	1987
<b>State Wilderness</b>				
Kachemak Bay	II	59°20'N/151°05'W	80,324	1972
<b>Wilderness (Fish and Wildlife Service)</b>				
Aleutian Islands	Ib	51°59'N/174°46'W	526,093	1980
Andreafsky	Ib	62°47'N/162°25'W	526,093	1980
Arctic	Ia	69°22'N/142°08'W	3,237,498	1980

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Becharof	Ia	57°54'N/155°37'W	161,875	1980
Bering Sea	Ia	60°20'N/172°28'W	32,917	1970
Forrester Island	Ib	???	1,146	1970
Innoko	Ib	63°11'N/158°15'W	501,812	1980
Izembek	Ib	55°24'N/162°32'W	121,406	1980
Kenai	Ib	60°21'N/150°11'W	546,328	1980
Koyukuk	Ib	65°46'N/157°19'W	161,875	1980
Nunivak	Ib	59°55'N/166°46'W	242,812	1980
Selawik	Ib	67°01'N/158°50'W	97,125	1980
Semidi	Ib	55°42'N/155°31'W	101,172	1980
Simconof	Ib	54°54'N/159°18'W	10,463	1976
Togiak	Ib	59°39'N/160°17'W	918,640	1980
Tuxedni	Ib	60°15'N/152°28'W	2,252	1970
Unimak	Ib	54°46'N/164°27'W	368,265	1980

**Wilderness (Forest Service)**

Admiralty Island	Ib	57°45'N/134°08'W	380,376	1980
Kuiu	Ib	???	24,516	1990
Maurelle Islands	Ib	55°46'N/133°38'W	1,998	1980
Misty Fiords	Ib	55°40'N/130°35'W	867,510	1980
Petersburg Creek-Duncan Creek	Ib	56°56'N/133°03'W	18,994	1980
Pleasant/Lemusurier/Ionian Islands	Ib	???	9,347	1990
Russell Fiord	Ib	59°51'N/138°51'W	141,115	1980
South Baranof	Ib	56°51'N/134°50'W	153,535	1980
South Epsilon	Ib	???	33,849	1990
South Prince of Wales	Ib	55°03'N/132°24'W	36,612	1980
Stikine-LeConte	Ib	56°45'N/132°02'W	181,675	1980
Tebenok Bay	Ib	56°35'N/134°01'W	26,730	1980
Tracy Arm-Fords Terror	Ib	57°48'N/133°12'W	264,343	1980
Warren Island	Ib	56°02'N/133°54'W	4,536	1980
West Chigachof-Yakobi	Ib	57°54'N/135°48'W	107,244	1980

**Wilderness (National Park Service)**

Denali	Ib	63°32'N/149°55'W	859,873	1980
Gates of the Arctic	Ib	68°06'N/153°04'W	2,900,472	1980
Glacier Bay	Ib	59°04'N/136°59'W	1,078,427	1980
Katmai	Ib	58°34'N/154°44'W	1,369,607	1980
Kobuk Valley	Ib	67°11'N/158°46'W	70,636	1980
Lake Clark	Ib	60°49'N/153°11'W	1,060,099	1980
Noatak	Ib	68°21'N/159°35'W	2,333,195	1980
Wrangell-St. Elias	Ib	61°16'N/141°36'W	3,674,024	1980

**Wilderness Area**

Chuck River	Ib	???	30,067	1990
Coronation Island	Ib	56°01'N/134°21'W	7,776	1980
Endicott River	Ib	58°52'N/135°14'W	40,540	1980
Karta	Ib	???	16,143	?
Kootznoowoo	Ib	???	386,824	?

**Arizona**

**National Forest**

Apache	VI	???	484,743	?
Coconino	VI	???	747,061	?
Coronado	VI	???	695,455	?
Kaibab	VI	???	630,615	?
Prescott	VI	???	501,328	?
Sitgreaves	VI	???	330,993	?
Tonto	VI	???	1,162,817	?

**National Memorial**

Coronado	V	31°22'N/110°21'W	1,145	1952
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<b>National Monument</b>					
Canyon de Chelly	III	36°05'N/109°19'W	33,536	1931	
Chiricahua	III	31°57'N/109°23'W	4,853	1924	
Marble Canyon	III	?/?	13,197	1969	
Organ Pipe Cactus	III	32°02'N/112°53'W	133,925	1937	
Saguaro	III	32°11'N/110°36'W	33,836	1933	
Sunset Crater	III	35°23'N/111°30'W	1,230	1930	
Wupatki	V	35°33'N/111°24'W	14,267	1924	
<b>National Natural Landmark</b>					
Hualapai Valley Joshua Trees	III	?/?	1,212	?	
<b>National Park</b>					
Flag Areas	III	?/?	16,592	?	
Grand Canyon	II	36°12'N/113°14'W	493,441	1919	
Petrified Forest	II	34°56'N/109°46'W	37,880	1962	
<b>National Recreation Area</b>					
Glen Canyon (Arizona)	V	?/?	483,404	1972	
Lake Mead (Arizona)	V	?/?	1,000	1964	
<b>National Wildlife Refuge</b>					
Buenos Aires	IV	31°41'N/111°32'W	46,110	?	
Cabeza Prieta	IV	32°16'N/113°31'W	348,031	?	
Cibola	IV	33°18'N/114°41'W	3,483	?	
Havasu	IV	34°00'N/114°00'W	14,704	1941	
Imperial	IV	33°00'N/114°31'W	7,207	1941	
Kofa	IV	33°17'N/113°58'W	269,716	1939	
San Bernardino	IV	?/?	1,460	?	
<b>Natural Area</b>					
Sonoita Creek	IV	31°25'N/110°50'W	2,048	1994	
<b>Outstanding Natural Area</b>					
Vermillion Cliffs	V	?/?	20,255	1969	
<b>Primitive Area</b>					
Blue Range	Ia	?/?	70,319	?	
<b>State Park</b>					
Alamo Lake	V	?/?	2,279	?	
Catalina	V	?/?	2,226	?	
Homolovi Ruins	III	35°05'N/110°40'W	1,867	1986	
Lake Havasu	V	?/?	5,252	?	
Oracle	III	32°20'N/110°50'W	1,667	1986	
Painted Rocks	V	?/?	1,131	?	
Pichacho Peaks	III	32°30'N/111°30'W	1,543	1966	
<b>Wilderness (Bureau of Land Management)</b>					
Aravaipa Canyon	Ib	32°54'N/110°30'W	7,972	1984	
Arrastra Mountain	Ib	34°22'N/113°26'W	52,528	1990	
Aubrey Peak	Ib	34°24'N/113°49'W	6,232	1990	
Beaver Dam Mountains	Ib	37°00'N/113°47'W	6,070	1984	
Big Horn Mountains	Ib	33°37'N/113°09'W	8,498	1990	
Cottonwood Point	Ib	37°00'N/112°55'W	2,776	1984	
Coyote Mountains	Ib	32°00'N/111°32'W	2,064	1990	
Dos Cabezas	Ib	32°13'N/109°32'W	4,735	1990	
Eagletail Mountains	Ib	33°25'N/113°24'W	40,712	1990	
East Cactus Plain	Ib	34°04'N/113°57'W	5,921	1990	
Fishhooks	Ib	33°13'N/109°59'W	4,249	1990	
Gibraltar Mountain	Ib	34°11'N/114°06'W	7,604	1990	
Grand Wash Cliffs	Ib	36°28'N/113°47'W	14,986	1984	
Harcuvar Mountains	Ib	34°02'N/113°26'W	10,137	1990	
Harquahala Mountains	Ib	33°50'N/113°18'W	9,259	1990	
Hassayampa River Canyon	Ib	34°07'N/112°36'W	4,978	1990	

**1997 United Nations List of Protected Areas**

Hells Canyon	Ib	33°56'N/112°23'W	4,290	1990
Hummingbird Springs	Ib	33°40'N/113°05'W	12,626	1990
Kanab Creek	Ib	36°30'N/112°40'W	2,711	1984
Mount Logan	Ib	36°20'N/113°12'W	5,929	1984
Mount Nutt	Ib	35°06'N/114°22'W	11,194	1990
Mount Tipton	Ib	35°33'N/114°12'W	13,258	1990
Mount Trumbull	Ib	36°25'N/113°08'W	3,189	1984
Mount Wilson	Ib	35°58'N/114°35'W	9,672	1990
Muggins Mountains	Ib	32°45'N/114°14'W	3,092	1990
Needle's Eye	Ib	33°09'N/110°37'W	3,545	1990
New Water Mountains	Ib	33°35'N/113°58'W	9,955	1990
North Maricopa Mountains	Ib	33°06'N/112°31'W	25,576	1990
North Santa Teresa	Ib	32°56'N/110°09'W	2,347	1990
Paiute	Ib	36°49'N/113°50'W	35,572	1984
Paria Canyon-Vermilion Cliffs	Ib	36°55'N/111°39'W	36,179	1984
Peloncillo Mountains	Ib	32°23'N/109°05'W	7,867	1990
Rawhide Mountains	Ib	34°13'N/113°37'W	15,568	1990
Redfield Canyon	Ib	32°27'N/110°17'W	4,019	1990
Sierra Estrella	Ib	33°13'N/112°14'W	5,827	1990
Signal Mountain	Ib	33°12'N/112°58'W	5,403	1990
South Maricopa Mountains	Ib	32°56'N/112°24'W	24,322	1990
Swansea	Ib	34°14'N/113°52'W	6,637	1990
Table Top	Ib	32°46'N/112°08'W	13,921	1990
Tres Alamos	Ib	34°14'N/113°12'W	3,359	1990
Trigo Mountains	Ib	33°11'N/114°37'W	12,262	1990
Upper Burro Creek	Ib	34°41'N/113°17'W	11,105	1990
Wabayuma Peak	Ib	34°58'N/114°00'W	16,187	1990
Warm Springs	Ib	34°55'N/114°17'W	45,487	1990
White Canyon	Ib	33°10'N/111°06'W	2,343	1990
Woolsey Peak	Ib	33°08'N/112°55'W	25,900	1990

**Wilderness (Fish and Wildlife Service)**

Cabeza Prieta	Ib	32°15'N/113°28'W	325,133	1990
Hasavu	Ib	34°38'N/113°26'W	5,911	1990
Imperial	Ib	33°06'N/114°41'W	3,731	1990
Kola	Ib	33°15'N/113°58'W	208,900	1990

**Wilderness (Forest Service)**

Apache Creek	Ib	34°51'N/112°55'W	2,193	1984
Bear Wallow	Ib	33°36'N/109°27'W	4,484	1984
Castle Creek	Ib	34°12'N/112°18'W	10,534	1984
Cedar Bench	Ib	34°23'N/111°52'W	6,050	1984
Chiricahua	Ib	31°50'N/109°17'W	7,290	1964
Escudilla	Ib	33°57'N/109°05'W	2,104	1984
Fossil Springs	Ib	34°26'N/111°34'W	8,963	1984
Four Peaks	Ib	33°39'N/111°23'W	24,716	1984
Galiuro	Ib	32°36'N/110°20'W	21,343	1964
Granite Mountain	Ib	34°39'N/112°37'W	3,966	1984
Hellsgate	Ib	34°12'N/111°07'W	15,151	1984
Juniper Mesa	Ib	34°56'N/112°56'W	3,076	1984
Kachina Peaks	Ib	35°19'N/111°43'W	7,534	1984
Kanab Creek	Ib	36°32'N/112°36'W	25,803	1984
Kendrick Mountain	Ib	35°25'N/111°53'W	2,635	1984
Mazatzal	Ib	34°07'N/111°36'W	83,511	1964
Miller Peak	Ib	31°24'N/110°18'W	8,171	1984
Mount Wrightson	Ib	31°42'N/110°51'W	10,222	1984
Mt. Baldy	Ib	33°56'N/109°31'W	2,835	1970
Munds Mountain	Ib	34°50'N/111°45'W	9,879	1984
Pajarita	Ib	31°24'N/111°10'W	3,003	1984
Pine Mountain	Ib	34°17'N/111°51'W	8,140	1972
Pusch Ridge	Ib	32°23'N/110°51'W	23,044	1978
Red Rock-Secret Mountain	Ib	34°55'N/111°52'W	19,099	1984

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<i>National Monument</i>					
Canyon de Chelly	III	36°05'N/109°19'W	33,536	1931	
Chiricahua	III	31°57'N/109°23'W	4,853	1924	
Marble Canyon	III	???	13,197	1969	
Organ Pipe Cactus	III	32°02'N/112°53'W	133,925	1937	
Saguaro	III	32°11'N/110°36'W	33,836	1933	
Sunset Crater	III	35°23'N/111°30'W	1,230	1930	
Wupatki	V	35°33'N/111°24'W	14,267	1924	
<i>National Natural Landmark</i>					
Hualapai Valley Joshua Trees	III	???	1,212	?	
<i>National Park</i>					
Flag Areas	III	???	16,592	?	
Grand Canyon	II	36°12'N/113°14'W	493,441	1919	
Petrified Forest	II	34°56'N/109°46'W	37,880	1962	
<i>National Recreation Area</i>					
Glen Canyon (Arizona)	V	???	483,404	1972	
Lake Mead (Arizona)	V	???	1,000	1964	
<i>National Wildlife Refuge</i>					
Buenos Aires	IV	31°41'N/111°32'W	46,110	?	
Cabeza Prieta	IV	32°16'N/113°31'W	348,031	?	
Cibola	IV	33°18'N/114°41'W	3,483	?	
Havasu	IV	34°00'N/114°00'W	14,704	1941	
Imperial	IV	33°00'N/114°31'W	7,207	1941	
Kofa	IV	33°17'N/113°58'W	269,716	1939	
San Bernadino	IV	???	1,460	?	
<i>Natural Area</i>					
Sonoita Creek	IV	31°25'N/110°50'W	2,048	1994	
<i>Outstanding Natural Area</i>					
Vermillion Cliffs	V	???	20,255	1969	
<i>Primitive Area</i>					
Blue Range	Ia	???	70,319	?	
<i>State Park</i>					
Alamo Lake	V	???	2,279	?	
Catalina	V	???	2,226	?	
Homolovi Ruins	III	35°05'N/110°40'W	1,867	1986	
Lake Havasu	V	???	5,252	?	
Oracle	III	32°20'N/110°50'W	1,667	1986	
Painted Rocks	V	???	1,131	?	
Pichacho Peaks	III	32°30'N/111°30'W	1,543	1966	
<i>Wilderness (Bureau of Land Management)</i>					
Aravaipa Canyon	Ib	32°54'N/110°30'W	7,972	1984	
Arrastra Mountain	Ib	34°22'N/113°26'W	52,528	1990	
Aubrey Peak	Ib	34°24'N/113°49'W	6,232	1990	
Beaver Dam Mountains	Ib	37°00'N/113°47'W	6,070	1984	
Big Horn Mountains	Ib	33°37'N/113°09'W	8,498	1990	
Cottonwood Point	Ib	37°00'N/112°55'W	2,776	1984	
Coyote Mountains	Ib	32°00'N/111°32'W	2,064	1990	
Dos Cabezas	Ib	32°13'N/109°32'W	4,735	1990	
Eagletail Mountains	Ib	33°25'N/113°24'W	40,712	1990	
East Cactus Plain	Ib	34°04'N/113°57'W	5,921	1990	
Fishhooks	Ib	33°13'N/109°59'W	4,249	1990	
Gibraltar Mountain	Ib	34°11'N/114°06'W	7,604	1990	
Grand Wash Cliffs	Ib	36°28'N/113°47'W	14,986	1984	
Harcuvar Mountains	Ib	34°02'N/113°26'W	10,137	1990	
Harquahala Mountains	Ib	33°50'N/113°18'W	9,259	1990	
Hassayampa River Canyon	Ib	34°07'N/112°36'W	4,978	1990	

**1997 United Nations List of Protected Areas**

Hells Canyon	Ib	33°56'N/112°23'W	4,290	1990
Hummingbird Springs	Ib	33°40'N/113°05'W	12,626	1990
Kanab Creek	Ib	36°30'N/112°40'W	2,711	1984
Mount Logan	Ib	36°20'N/113°12'W	5,929	1984
Mount Nott	Ib	35°06'N/114°22'W	11,194	1990
Mount Tipton	Ib	35°33'N/114°12'W	13,258	1990
Mount Trumbull	Ib	36°25'N/113°08'W	3,189	1984
Mount Wilson	Ib	35°58'N/114°35'W	9,672	1990
Muggins Mountains	Ib	32°45'N/114°14'W	3,092	1990
Needle's Eye	Ib	33°09'N/110°37'W	3,545	1990
New Water Mountains	Ib	33°35'N/113°58'W	9,955	1990
North Maricopa Mountains	Ib	33°06'N/112°31'W	25,576	1990
North Santa Teresa	Ib	32°56'N/110°09'W	2,347	1990
Paiute	Ib	36°49'N/113°50'W	35,572	1984
Paria Canyon-Vermilion Cliffs	Ib	36°55'N/111°39'W	36,179	1984
Peloncillo Mountains	Ib	32°23'N/109°05'W	7,867	1990
Rawhide Mountains	Ib	34°13'N/113°37'W	15,568	1990
Redfield Canyon	Ib	32°27'N/110°17'W	4,019	1990
Sierra Estrella	Ib	33°13'N/112°14'W	5,827	1990
Signal Mountain	Ib	33°12'N/112°58'W	5,403	1990
South Maricopa Mountains	Ib	32°56'N/112°24'W	24,322	1990
Swansea	Ib	34°14'N/113°52'W	6,637	1990
Table Top	Ib	32°46'N/112°08'W	13,921	1990
Tres Alamos	Ib	34°14'N/113°12'W	3,359	1990
Trigo Mountains	Ib	33°11'N/114°37'W	12,262	1990
Upper Burro Creek	Ib	34°41'N/113°17'W	11,105	1990
Wabayuma Peak	Ib	34°58'N/114°00'W	16,187	1990
Warm Springs	Ib	34°55'N/114°17'W	45,487	1990
White Canyon	Ib	33°10'N/111°06'W	2,343	1990
Woolsey Peak	Ib	33°08'N/112°55'W	25,900	1990

**Wilderness (Fish and Wildlife Service)**

Cabeza Prieta	Ib	32°15'N/113°28'W	325,133	1990
Havasu	Ib	34°38'N/114°26'W	5,911	1990
Imperial	Ib	33°06'N/114°41'W	3,731	1990
Kofa	Ib	33°15'N/113°58'W	208,900	1990

**Wilderness (Forest Service)**

Apache Creek	Ib	34°51'N/112°55'W	2,193	1984
Bear Wallow	Ib	33°36'N/109°27'W	4,484	1984
Castle Creek	Ib	34°12'N/112°18'W	10,534	1984
Cedar Bench	Ib	34°23'N/111°52'W	6,050	1984
Chiricahua	Ib	31°50'N/109°17'W	7,290	1964
Escudilla	Ib	33°57'N/109°05'W	2,104	1984
Fossil Springs	Ib	34°26'N/111°34'W	8,963	1984
Four Peaks	Ib	33°39'N/111°23'W	24,716	1984
Galiuro	Ib	32°36'N/110°20'W	21,343	1964
Granite Mountain	Ib	34°39'N/112°37'W	3,966	1984
Hellsgate	Ib	34°12'N/111°07'W	15,151	1984
Juniper Mesa	Ib	34°56'N/112°56'W	3,076	1984
Kachina Peaks	Ib	35°19'N/111°43'W	7,534	1984
Kanab Creek	Ib	36°32'N/112°36'W	25,803	1984
Kendrick Mountain	Ib	35°25'N/111°53'W	2,635	1984
Mazatzal	Ib	34°07'N/111°36'W	83,511	1964
Miller Peak	Ib	31°24'N/110°18'W	8,171	1984
Mount Wrightson	Ib	31°42'N/110°51'W	10,222	1984
Mt. Baldy	Ib	33°56'N/109°31'W	2,835	1970
Munds Mountain	Ib	34°50'N/111°45'W	9,879	1984
Pajarita	Ib	31°24'N/111°10'W	3,003	1984
Pine Mountain	Ib	34°17'N/111°51'W	8,140	1972
Pusch Ridge	Ib	32°23'N/110°51'W	23,044	1978
Red Rock-Secret Mountain	Ib	34°55'N/111°52'W	19,099	1984

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Rincon Mountain	Ib	32°15'N/110°30'W	15,617	1984
*Saddle Mountain	Ib	36°22'N/112°03'W	16,406	1984
*Salome	Ib	33°50'N/111°07'W	7,499	1984
Salt River Canyon	Ib	33°39'N/110°50'W	12,991	1984
Santa Teresa	Ib	32°54'N/110°14'W	10,838	1984
Sierra Ancha	Ib	33°49'N/110°54'W	8,464	1964
Strawberry Crater	Ib	35°26'N/111°27'W	4,348	1984
Superstition	Ib	33°28'N/111°17'W	50,260	1964
Sycamore Canyon NFW	Ib	34°57'N/112°01'W	19,318	1972
West Clear Creek	Ib	34°34'N/111°33'W	6,167	1984
Wet Beaver	Ib	34°39'N/111°36'W	2,491	1984
Woodchute	Ib	34°43'N/112°10'W	2,266	1984
<b>Wilderness (National Park Service)</b>				
Chiricahua	Ib	31°57'N/109°19'W	3,820	1976
Organ Pipe Cactus	Ib	32°03'N/112°45'W	126,505	1978
Petrified Forest	Ib	35°07'N/109°54'W	20,340	1970
Saguaro	Ib	32°10'N/110°28'W	28,895	1976
<b>Arkansas</b>				
<b>National Forest</b>				
Ouachita	VI	???	564,151	?
Ozark	VI	???	458,671	?
St Francis	VI	???	8,580	?
<b>National Military Park</b>				
Pea Ridge	V	36°21'N/93°58'W	1,729	1961
<b>National Natural Landmark</b>				
Big Lake	III	???	4,466	?
White River	III	???	45,746	?
<b>National Park</b>				
Hot Springs	V	34°32'N/93°04'W	2,330	1921
<b>National River</b>				
Buffalo	II	37°30'N/96°00'W	38,100	1972
<b>National Wildlife Refuge</b>				
Big Lake	IV	35°54'N/89°58'W	4,466	?
Cache River	IV	35°23'N/91°12'W	8,852	?
Felsenthal	IV	33°10'N/92°08'W	26,265	1975
Holla Bend	IV	35°08'N/93°03'W	2,459	1957
Overflow	IV	33°08'N/91°52'W	4,615	?
Wapanocca	IV	35°21'N/90°14'W	2,219	1961
White River	IV	34°14'N/91°05'W	45,823	?
<b>Wilderness (Forest Service)</b>				
Black Fork Mountain	Ib	34°46'N/94°18'W	3,066	1984
Caney Creek	Ib	34°26'N/94°03'W	5,791	1974
Dry Creek	Ib	35°03'N/93°44'W	2,554	1984
East Fork	Ib	35°36'N/92°50'W	4,361	1984
Flatside	Ib	34°55'N/92°56'W	4,089	1984
Hurricane Creek	Ib	35°46'N/93°05'W	6,093	1984
Leatherwood	Ib	36°07'N/92°20'W	6,772	1984
Poteau Mountain	Ib	35°01'N/94°01'W	4,405	1984
Richland Creek	Ib	35°51'N/92°55'W	4,782	1984
Upper Buffalo	Ib	35°54'N/93°25'W	4,131	1974
<b>Wilderness (National Park Service)</b>				
Buffalo National River	Ib	36°08'N/92°16'W	4,261	1978

**1997 United Nations List of Protected Areas**

**California**

**Ecological Reserve**

Buena Vista Lagoon

IV      33°10'N/117°19'W      1,160      ?

**Marine Life Reserve**

Niguel

IV      33°29'N/117°44'W      1,200      ?

**National Estuarine Research Reserve**

Tijuana River

II      32°31'N/117°07'W      1,024      1980

**National Forest**

Angeles

VI      ??      265,354      ?

Cleveland

VI      ??      171,074      ?

Eldorado

VI      ??      274,093      ?

Inyo

VI      ??      744,602      ?

Klamath

VI      ??      82,687      ?

Lassen

VI      ??      428,805      ?

Los Padres

VI      ??      710,152      ?

Mendocino

VI      ??      358,572      ?

Modoc

VI      ??      673,212      ?

Plumas

VI      ??      474,005      ?

Rogue River

VI      ??      21,771      ?

San Bernardino

VI      ??      271,295      ?

Shasta

VI      ??      469,633      ?

Sierra

VI      ??      529,752      ?

Six Rivers

VI      ??      400,220      ?

Stanislaus

VI      ??      363,220      ?

Tahoe

VI      ??      337,433      ?

Toiyabe

VI      ??      262,388      ?

Trinity

VI      ??      422,363      ?

**National Grassland**

Butte Valley

VI      ??      7,456      ?

**National Marine Sanctuary**

Bitter Creek

IV      ??      5,482      1973

Channel Islands

IV      34°00'N/120°00'W      428,466      1980

Cordell Bank

IV      38°00'N/123°26'W      78,000      1989

Gulf of the Farallones

IV      37°50'N/123°00'W      324,429      1981

Monterey Bay

IV      36°40'N/122°20'W      780,000      1992

**National Monument**

Death Valley

III      36°27'N/116°57'W      837,388      1933

Joshua Tree

III      34°02'N/115°27'W      236,781      1936

Lava Beds

III      41°46'N/121°30'W      18,856      1925

Pinnacles

III      36°29'N/121°10'W      6,587      1908

**National Natural Landmark**

Amboy Crater

III      ??      2,327      ?

Anza-Borrego Desert

III      33°10'N/116°20'W      211,016      ?

Cinder Cone

III      ??      10,342      ?

Sand Hills

III      ??      9,696      ?

Turtle Mountains

III      ??      38,525      ?

**National Park**

Channel Islands

II      33°28'N/119°01'W      100,987      1980

Kings Canyon

II      36°45'N/118°30'W      187,069      1940

Lassen Volcanic

II      40°30'N/121°21'W      43,293      1916

Redwood

II      41°46'N/124°05'W      30,507      1968

Sequoia

II      36°35'N/118°35'W      163,115      1890

Yosemite

II      37°52'N/119°30'W      308,273      1890

**National Recreation Area**

Golden Gate

V      37°45'N/122°31'W      29,611      1972

## UNITED STATES OF AMERICA

Santa Monica Mountain	V	34°07'N/118°40'W	60,729	1978
Santa Monica Mountains	V	34°08'N/118°41'W	60,729	1978
Smith River	V	???	123,498	?
Whiskeytown Shasta Trinity	V	???	17,213	1965
<i>National Seashore</i>				
Point Reyes	V	38°03'N/122°51'W	28,733	1972
<i>National Wildlife Refuge</i>				
Bitter Creek	IV	???	5,656	?
Butte Sink	IV	39°16'N/121°47'W	3,708	?
Cibola	IV	???	1,476	?
Clear Lake	IV	41°52'N/121°08'W	13,532	?
Coachella Valley	IV	33°54'N/116°13'W	1,244	?
Colusa	IV	39°09'N/122°02'W	1,636	?
Delevan	IV	39°18'N/122°05'W	2,279	?
Grasslands	IV	37°06'N/120°43'W	17,206	?
Havasu	IV	???	2,928	?
Hopper Mountain	IV	???	1,000	?
Imperial	IV	33°02'N/114°42'W	3,220	?
Kern	IV	35°45'N/119°36'W	4,297	?
Kesterson	IV	37°15'N/120°53'W	4,653	?
Lower Klamath	IV	41°56'N/121°42'W	16,306	?
Merced	IV	37°10'N/120°36'W	1,038	?
Modoc	IV	41°26'N/120°39'W	2,584	?
North Central Valley	IV	???	2,884	?
Pixley	IV	35°54'N/119°21'W	2,505	?
Sacramento	IV	39°24'N/122°09'W	4,364	1937
Sacramento River	IV	???	2,282	?
Salton Sea	IV	33°19'N/115°19'W	15,208	?
San Francisco Bay	IV	37°28'N/122°00'W	7,511	1972
San Luis	IV	37°11'N/120°46'W	3,291	?
San Pablo Bay	IV	38°05'N/122°15'W	5,337	?
Sutter	IV	39°04'N/121°44'W	1,049	1945
Tule Lake	IV	41°53'N/121°29'W	15,831	1928
Willow Creek-Lurline	IV	39°32'N/121°51'W	1,860	?
<i>Outstanding Natural Area</i>				
Amargosa Canyon-Dumont Dunes	III	???	9,196	1975
<i>Reserve</i>				
Ano Nuevo Point and Island	II	37°05'N/122°22'W	6,350	?
King's Range	V	40°10'N/124°15'W	33,000	?
<i>State Beach</i>				
Sonoma Coast	V	38°23'N/123°05'W	2,196	1963
<i>State Historic Park</i>				
Fort Ross	II	38°06'N/123°15'W	1,362	1963
Malakoff Diggins	II	39°22'N/120°55'W	1,200	1965
<i>State Park</i>				
Ahjumawi Lava Springs	II	41°07'N/121°25'W	2,596	1983
Andrew Molera	II	36°16'N/121°50'W	1,937	1971
Annadel	II	38°27'N/122°38'W	1,991	1974
Anza-Borrego Desert (California)	II	33°15'N/116°20'W	227,573	1963
Big Basin Redwoods	II	37°11'N/122°14'W	7,360	1963
Calaveras Big Trees	II	38°17'N/120°15'W	2,458	1963
Castle Crags	II	41°10'N/122°20'W	1,773	1963
Castle Rock	II	37°13'N/122°10'W	1,454	1968
Chino Hills	V	33°57'N/117°43'W	4,319	1984
Cuyamaca Rancho	II	35°55'N/116°33'W	10,033	1963
Del Norte Coast Redwoods	II	41°43'N/124°05'W	2,578	1963
Forest of Nisene Marks	II	???	4,024	?

*1997 United Nations List of Protected Areas*

Garrapata	II	36°25'N/121°55'W	1,189	1985
Gaviota	II	34°28'N/120°14'W	1,117	1968
Great Valley Grasslands	II	37°15'N/120°50'W	1,144	1992
Henry Cowell Redwoods	II	37°20'N/122°00'W	1,675	1963
Henry W. Coe	V	37°10'N/121°35'W	27,603	1963
Humbolt Redwoods	II	40°20'N/123°55'W	20,573	1963
Jedediah Smith Redwoods	II	41°47'N/124°05'W	4,002	1963
Julia Pfeiffer Burns	II	?/?	1,431	?
Malibu Creek	II	34°05'N/118°43'W	2,173	1976
Manchester	II	39°00'N/123°42'W	2,132	1991
Montana de Oro	II	35°17'N/120°52'W	3,358	1965
Mount Diablo	V	37°53'N/121°55'W	8,130	1963
Mount San Jacinto	II	33°47'N/116°40'W	5,551	1963
Mount Tamalpais	II	37°54'N/122°36'W	2,527	1963
Plumas-Eureka	II	39°46'N/120°42'W	1,790	1963
Point Mugo	II	34°05'N/119°02'W	5,635	1971
Portola	II	37°16'N/122°13'W	1,015	1963
Prairie Creek Redwoods	II	41°22'N/124°00'W	5,693	1963
Red Rock Canyon	II	35°23'N/118°00'W	4,186	1980
Robert Louis Stevenson	II	38°38'N/122°35'W	1,512	1963
Saddleback Butte	II	34°40'N/117°48'W	1,320	1963
Salt Point	II	38°34'N/123°19'W	2,301	1969
Samuel P. Taylor	II	38°02'N/122°43'W	1,095	1963
Sinkyone Wilderness	II	39°55'N/123°55'W	3,020	1977
Sugarloaf Ridge	II	38°26'N/122°31'W	1,073	1965
The Forest of Nisene Marks	II	37°50'N/121°55'W	4,085	1962
Topanga	II	34°05'N/118°34'W	3,627	1974
Wilder Ranch	II	36°58'N/122°05'W	1,822	1976

*State Recreation Area*

Auburn	V	38°55'N/121°00'W	16,997	1979
Austin Creek	V	38°35'N/123°00'W	1,883	1963
Castaic Lake	V	34°34'N/118°30'W	1,255	1974
Folsom Lake	V	38°43'N/121°10'W	7,194	1963
Franks Tract	V	38°05'N/121°35'W	1,433	1963
Lake Del Valle	V	37°35'N/121°40'W	1,538	1974
Lake Elsinore	V	33°40'N/117°22'W	1,204	1963
Lake Oroville	V	39°32'N/121°28'W	11,917	1967
Lake Perris	V	33°52'N/117°11'W	2,310	1973
Millerton	V	37°00'N/119°40'W	2,652	1963
Picacho	II	33°01'N/114°36'W	2,735	1963
Providence Mountains	II	34°57'N/115°30'W	2,384	1972
Salton Sea	V	33°30'N/115°55'W	6,757	1963
San Luis Reservoir	V	37°05'N/121°05'W	10,532	1967

*State Reserve*

Año Nuevo	II	37°08'N/122°20'W	1,701	1963
Mono Lake Tufa	III	37°58'N/119°05'W	6,880	1981

*State Wilderness*

Anza-Borrego	Ib	?/?	120,356	1982
Boney Mountain	Ib	?/?	1,696	1981
Cuyamaca Mountain	Ib	?/?	5,346	1982
Henry W Coe	Ib	?/?	8,175	1985
Mount San Jacinto	Ib	?/?	3,966	1974
Santa Rosa Mountains	Ib	?/?	35,208	1973
West Waddell Creek	Ib	?/?	2,351	1982

*Underwater Park*

Crystal Cove	II	33°33'N/117°49'W	1,595	1980
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*Wilderness (Bureau of Land Management)*

Trinity Alps	Ib	40°49'N/123°02'W	1,871	1984
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*Wilderness (Forest Service)*

Agua Tibia	Ib	33°25'N/117°03'W	6,439	1974
Ansel Adams	Ib	37°34'N/119°11'W	93,182	1964
Bucks Lake	Ib	40°00'N/121°12'W	8,498	1984
Caribou	Ib	40°32'N/121°15'W	7,614	1964
Carson-Iceberg	Ib	38°29'N/119°44'W	64,195	1984
Castle Crags	Ib	41°13'N/122°26'W	3,491	1984
Chanelulla	Ib	40°32'N/123°03'W	3,318	1984
Cucamonga	Ib	34°14'N/117°40'W	3,483	1964
Desolation	Ib	38°57'N/120°13'W	25,717	1969
Dick Smith	Ib	34°42'N/119°31'W	27,438	1984
Dinkey Lakes	Ib	37°09'N/119°03'W	12,141	1984
Dome Land	Ib	35°50'N/118°13'W	25,393	1964
Emigrant	Ib	38°11'N/119°47'W	42,970	1974
Golden Trout	Ib	36°18'N/118°15'W	122,836	1978
Granite Chief	Ib	39°10'N/120°19'W	7,708	1984
Hauser	Ib	32°38'N/116°35'W	3,054	1984
Hoover	Ib	38°08'N/119°23'W	19,683	1964
Ishi	Ib	40°08'N/121°48'W	16,632	1984
Jennic Lakes	Ib	36°42'N/118°45'W	4,164	1984
John Muir	Ib	37°12'N/118°37'W	202,378	1964
Kaiser	Ib	37°18'N/119°12'W	9,193	1976
Machesna Mountain	Ib	35°16'N/120°16'W	7,997	1984
Marble Mountain	Ib	41°30'N/123°17'W	86,548	1964
Minarets	Ib	???	43,497	1964
Mokelumne	Ib	38°36'N/120°01'W	20,047	1964
Monarch	Ib	36°50'N/118°48'W	18,169	1984
Mount Shasta	Ib	41°26'N/122°16'W	13,697	1984
North Fork	Ib	40°11'N/123°25'W	3,237	1984
Pine Creek	Ib	32°45'N/116°39'W	5,455	1984
Red Buttes	Ib	42°00'N/123°20'W	6,536	1984
Russian	Ib	41°19'N/123°02'W	4,856	1984
San Gabriel	Ib	34°18'N/118°02'W	14,620	1968
San Gorgonio	Ib	34°06'N/116°51'W	14,256	1964
San Jacinto	Ib	33°46'N/116°43'W	8,545	1964
San Mateo Canyon	Ib	33°32'N/117°29'W	15,574	1984
San Rafael	Ib	34°46'N/119°49'W	60,345	1968
Santa Lucia	Ib	35°21'N/120°36'W	7,533	1978
Santa Rosa	Ib	33°33'N/116°25'W	5,579	1984
Sheep Mountain	Ib	34°19'N/117°47'W	16,950	1984
Siskiyou	Ib	41°42'N/123°46'W	61,788	1984
Snow Mountain	Ib	39°27'N/122°50'W	14,718	1984
South Sierra	Ib	36°08'N/118°06'W	33,218	1984
South Warner	Ib	41°20'N/120°13'W	27,702	1964
Thousand Lakes	Ib	40°46'N/121°36'W	6,601	1964
Trinity Alps	Ib	41°00'N/123°10'W	201,591	1984
Ventana	Ib	36°13'N/121°36'W	64,374	1978
Yolla Bolly-Middle Eel	Ib	40°08'N/123°06'W	59,366	1964

*Wilderness (National Park Service)*

Joshua Tree	Ib	33°59'N/115°45'W	173,890	1976
Lassen Volcanic	Ib	40°32'N/121°23'W	31,963	1972
Lava Beds	Ib	41°42'N/121°29'W	11,517	1972
Philip Burton	Ib	38°02'N/122°47'W	10,267	1976
Pinnacles	Ib	36°35'N/121°13'W	5,242	1976
Sequoia-Kings Canyon	Ib	36°45'N/118°31'W	298,246	1984
Yosemite	Ib	37°53'N/119°35'W	274,216	1984

**Colorado**

*National Forest*

Arapaho

VI

??

415,437

?

**1997 United Nations List of Protected Areas**

Grand Mesa	VI	???	140,307	?
Gunnison	VI	???	673,948	?
Manti-La Sal	VI	???	10,969	?
Pike	VI	???	449,249	?
Rio Grande	VI	???	752,485	?
Roosevelt	VI	???	327,152	?
Routt	VI	???	455,500	?
San Isabel	VI	???	452,120	?
San Juan	VI	???	759,882	?
Uncompahgre	VI	???	382,357	?
White River	VI	???	795,045	?
<b>National Grassland</b>				
Comanche	VI	???	176,168	?
Pawnee	VI	???	78,129	?
<b>National Monument</b>				
Black Canyon of the Gunnison	III	38°00'N/107°00'W	5,682	1933
Colorado	III	39°03'N/108°41'W	8,274	1911
Dinosaur	III	40°31'N/108°53'W	82,655	1915
Florissant Fossil Beds	III	38°54'N/105°15'W	1,698	1969
Great Sand Dunes	III	37°46'N/105°34'W	14,596	1932
<b>National Park</b>				
Mesa Verde	II	37°15'N/108°27'W	20,830	1906
Rocky Mountain	II	40°20'N/105°43'W	107,519	1915
<b>National Recreation Area</b>				
Arapaho	V	???	12,420	?
Curecanti	V	38°33'N/107°41'W	16,985	1965
<b>National Wildlife Refuge</b>				
Alamosa	IV	37°24'N/105°45'W	4,520	1962
Arapaho	IV	40°37'N/106°16'W	7,387	1967
Browns Park	IV	40°48'N/108°55'W	5,445	?
Monte Vista	IV	37°29'N/106°04'W	5,742	?
<b>State Park</b>				
Arkansas Headwaters	V	38°31'N/105°59'W	2,023	1990
Barr Lake	II	39°56'N/104°45'W	1,056	1973
Bonny	V	39°36'N/102°11'W	2,792	1966
Cherry Creek	V	???	1,694	?
Eleven Mile	V	38°56'N/105°31'W	3,027	1960
Golden Gate Canyon	II	39°51'N/105°25'W	5,350	1960
Jackson Lake	V	???	1,230	?
Lory	V	40°34'N/105°11'W	1,003	1975
Mueller Ranch	V	38°51'N/105°12'W	4,904	1980
Navajo	V	???	7,394	?
North Sterling	V	???	1,592	?
Pueblo	V	???	5,541	?
Ridgeway	V	???	1,295	?
San Luis	V	37°40'N/105°43'W	1,191	1993
Spinney	V	???	2,396	?
State Forest	V	40°30'N/106°00'W	28,667	1970
Steamboat Lake	V	???	1,035	?
Trinidad	V	???	1,093	?
<b>Wilderness (Fish and Wildlife Service)</b>				
Mount Massive	Ib	39°10'N/106°28'W	1,036	1980
<b>Wilderness (Forest Service)</b>				
Big Blue	Ib	38°03'N/107°29'W	39,568	1980
Cache La Poudre	Ib	40°38'N/105°24'W	3,807	1980
Collegiate Peaks	Ib	38°55'N/106°29'W	64,800	1980
Comanche Peak	Ib	40°33'N/105°41'W	27,256	1980

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Eagles Nest	Ib	39°40'N/106°15'W	54,189	1976
Flat Tops	Ib	39°55'N/107°17'W	95,215	1975
Holy Cross	Ib	39°27'N/106°25'W	49,529	1980
Hunter Fryingpan	Ib	39°10'N/106°38'W	30,091	1978
Indian Peaks	Ib	40°05'N/105°39'W	28,552	1980
La Garita	Ib	37°57'N/106°30'W	42,082	1980
Lizard Head	Ib	37°47'N/108°03'W	16,200	1980
Lost Creek	Ib	39°14'N/105°27'W	42,930	1980
Maroon Bells-Snowmass	Ib	39°05'N/107°02'W	70,470	1980
Mount Evans	Ib	39°34'N/105°39'W	30,109	1980
Mount Massive	Ib	39°10'N/106°28'W	10,530	1980
Mount Sneffels	Ib	37°58'N/107°55'W	6,561	1980
Mount Zirkel	Ib	40°49'N/106°37'W	56,583	1980
Neota	Ib	40°30'N/105°49'W	4,131	1980
Never Summer	Ib	40°22'N/105°54'W	5,548	1980
Raggeds	Ib	38°57'N/107°11'W	27,540	1980
Rawah	Ib	40°44'N/105°55'W	30,739	1980
South San Juan	Ib	37°08'N/106°30'W	54,067	1980
Weminuche	Ib	37°35'N/107°18'W	187,596	1980
West Elk	Ib	38°41'N/107°16'W	78,730	1980

**Wilderness (National Park Service)**

Black Canyon of the Gunnison	Ib	38°28'N/107°39'W	4,524	1976
Great Sand Dunes	Ib	37°45'N/105°37'W	13,537	1976
Indian Peaks	Ib	40°12'N/105°40'W	1,180	1975
Mesa Verde	Ib	37°16'N/108°25'W	3,278	1976

**Delaware**

*National Wildlife Refuge*

Bombay Hook	IV	39°14'N/75°26'W	6,049	1937
Prime Hook	IV	38°50'N/75°15'W	3,570	1963

*State Forest*

Blackbird	V	???	1,358	1941
Redden	V	???	2,132	1927

*State Park*

Cape Henlopen	V	???	1,525	1964
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*Wildlife Management Area*

C & D Canal	IV	???	2,095	1946
Cedar Swamp	IV	???	1,354	1981
Little Creek	IV	???	1,905	1957
Milford Neck	IV	???	1,942	1966
N G Wilder	IV	???	1,432	1968
Norman G Wilder	IV	???	1,520	1968
Woodland Beach	IV	???	1,967	1953

**Florida**

*National Estuarine Research Reserve*

Rookery Bay	IV	???	8,585	1991
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*National Forest*

Apalachicola	VI	???	228,836	?
Ocala	VI	???	155,086	?
Osceola	VI	???	63,893	?

*National Marine Sanctuary*

Florida Keys	IV	24°37'N/81°06'W	960,373	?
Key Largo Coral Reef	V	25°09'N/80°16'W	32,388	1975
Looe Key	V	24°37'N/81°24'W	1,554	1981

**1997 United Nations List of Protected Areas**

**National Monument**

Fort Matanzas

III                    ??                    120                    1924

**National Park**

Biscayne Bay

II                    25°32'N/80°16'W                    41,967                    1980

Dry Tortugas

II                    25°22'N/80°55'W                    26,183                    1992

Everglades

II                    25°22'N/80°55'W                    609,681                    1947

**National Preserve**

Big Cypress

IV                    25°53'N/81°13'W                    21,198                    1974

**National Seashore**

Canaveral

V                    28°45'N/80°43'W                    23,321                    1975

Gulf Islands (Florida)

V                    30°24'N/86°46'W                    57,084                    1971

**National Wildlife Refuge**

Arthur R. Mitchell Loxahatchee

IV                    26°32'N/80°20'W                    58,949                    1951

Chassahowitzka

IV                    28°43'N/82°40'W                    12,317                    ?

Crocodile Lake

IV                    25°19'N/80°15'W                    2,654                    ?

Egmont Key

IV                    27°36'N/82°45'W                    133                    1974

Florida Panther

IV                    ??                    9,461                    ?

Great White Heron

IV                    24°40'N/81°38'W                    2,998                    1938

J.N. "Dong" Darling

IV                    26°29'N/82°06'W                    2,164                    1945

Lake Woodruff

IV                    29°05'N/81°24'W                    7,910                    1964

Lower Suwannee

IV                    29°06'N/83°03'W                    20,290                    ?

Merritt Island

IV                    28°31'N/80°40'W                    55,953                    ?

National Key Deer

IV                    24°42'N/81°27'W                    8,109                    1954

Okefenokee (Florida)

IV                    30°50'N/82°23'W                    1,488                    1937

Pelican Island

IV                    27°47'N/80°25'W                    1,791                    ?

Pine Island

IV                    26°40'N/81°17'W                    163                    1908

Pinellas

IV                    27°41'N/82°41'W                    159                    1956

St. Johns

IV                    28°33'N/80°52'W                    2,531                    ?

St. Mark's

IV                    30°11'N/84°12'W                    26,467                    1931

St. Vincent

IV                    29°40'N/85°07'W                    5,054                    1968

**State Park**

Caladesi Island

V                    ??                    116                    1966

Collier-Seminole

V                    ??                    1,472                    1944

Fakahatchee Strand State Preserve

V                    ??                    3,610                    1974

John Pennekamp Coral Reef

V                    ??                    3,359                    1959

Oleta River

V                    ??                    162                    1980

Paynes Prairie

V                    ??                    7,041                    1970

**State Recreation Area**

Long Key

V                    ??                    187                    1961

**Wilderness (Fish and Wildlife Service)**

Chassahowitzka

Ib                    28°44'N/82°40'W                    9,543                    1976

Florida Keys

Ib                    24°41'N/81°29'W                    2,508                    1975

J.N. "Ding" Darling

Ib                    26°27'N/82°04'W                    1,060                    1976

St. Marks

Ib                    30°05'N/84°06'W                    7,021                    1975

**Wilderness (Forest Service)**

Alexander Springs

Ib                    29°03'N/81°29'W                    3,116                    1984

Big Gum Swamp

Ib                    30°20'N/82°24'W                    5,504                    1984

Billies Bay

Ib                    29°02'N/81°33'W                    1,263                    1984

Bradwell Bay

Ib                    30°08'N/84°41'W                    9,477                    1974

Juniper Prairie

Ib                    29°11'N/81°40'W                    5,366                    1984

Little Lake George

Ib                    29°25'N/81°44'W                    1,012                    1984

Mud Swamp/New River

Ib                    30°05'N/84°52'W                    3,157                    1984

**Wilderness (National Park Service)**

Everglades

Ib                    25°29'N/80°57'W                    524,677                    1978

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**Georgia**

<i>National Battlefield Park</i>					
Kennesaw Mountain	V	33°50'N/84°40'W	1,488	1917	
<i>National Estuarine Research Reserve</i>					
Sapelo Island	IV	?/?	2,892	1976	
<i>National Forest</i>					
Chattahoochee	VI	?/?	303,161	?	
Oconee	VI	?/?	46,594	?	
<i>National Marine Sanctuary</i>					
Gray's Reef	IV	31°24'N/80°56'W	5,441	1981	
<i>National Military Park</i>					
Chickamauga and Chattanooga	V	34°49'N/85°16'W	3,278	1890	
<i>National Monument</i>					
Fort Pulaski	V	31°58'N/80°58'W	2,229	1924	
<i>National Recreation Area</i>					
Ed Jenkins	V	?/?	9,375	?	
<i>National Seashore</i>					
Cumberland Island	II	30°51'N/81°26'W	14,924	1972	
<i>National Wildlife Refuge</i>					
Banks Lake	IV	31°00'N/83°11'W	1,639	?	
Blackbeard Island	IV	31°30'N/81°13'W	2,273	1940	
Bond Swamp	IV	?/?	1,860	?	
Eufaula	IV	?/?	1,308	?	
Harris Neck	IV	31°38'N/81°16'W	1,117	1962	
Okefenokee (Georgia)	IV	30°50'N/82°20'W	158,395	?	
Piedmont	IV	13°47'N/79°59'E	14,125	1939	
Savannah	IV	32°12'N/81°08'W	11,323	1927	
Wassaw Island	IV	31°54'N/80°59'W	4,075	1968	
Wolf Island	IV	31°20'N/81°18'W	2,074	1930	
<i>Natural Area</i>					
Big Lazer Creek	IV	?/?	1,122	1974	
Lewis Island	IV	41°23'N/81°34'W	2,276	1974	
Pigeon Mountain	IV	?/?	2,993	1974	
<i>State Park</i>					
F.D. Roosevelt	V	?/?	2,017	?	
Hard Labor Creek	V	?/?	2,345	?	
<i>Wilderness (Fish and Wildlife Service)</i>					
Blackbeard Island	Ib	31°27'N/81°14'W	1,214	1975	
Okefenokee	Ib	30°46'N/82°17'W	143,252	1974	
Wolf Island	Ib	31°18'N/81°20'W	2,074	1975	
<i>Wilderness (Forest Service)</i>					
Blood Mountain	Ib	?/?	3,157	1991	
Brasstown	Ib	34°51'N/83°50'W	5,000	1986	
Cohutta	Ib	34°56'N/84°31'W	13,081	1974	
Mark Trail	Ib	?/?	6,831	1991	
Raven Cliffs	Ib	34°41'N/83°51'W	3,465	1986	
Rich Mountain	Ib	34°45'N/84°20'W	3,840	1986	
Southern Nantahala	Ib	34°59'N/83°37'W	5,034	1984	
Tray Mountain	Ib	34°49'N/83°40'W	3,926	1986	
<i>Wilderness (National Park Service)</i>					
Cumberland Island	Ib	30°52'N/81°26'W	3,577	1982	

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*1997 United Nations List of Protected Areas*

**Hawaii**

*Biological Reserve*

Kamakou Preserve	IV	21°06'N/156°52'W	1,123	1982
Pelekunu Preserve	IV	???	2,332	1987
Waikamoi Preserve	IV	20°45'N/156°11'W	2,117	1983

*National Estuarine Research Reserve*

Waimanu Valley	IV	???	1,763	1976
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*National Historic Park*

Kalapapa	V	???	4,343	1980
Kalaupapa	V	21°10'N/157°10'W	5,110	1980

*National Park*

Haleakala	II	20°43'N/156°09'W	11,728	1916
Hawaii Volcanoes	II	19°22'N/155°20'W	91,960	1916

*National Wildlife Refuge*

Hakalau	IV	???	6,265	1985
Hawaiian Islands (8 sites)	Ia	25°27'N/168°53'W	102,960	1945

*State Natural Area Reserve*

Hanawi	IV	???	3,036	1986
Hono O Na Pali	IV	???	1,275	1983
Kahaualea	IV	???	6,772	1986
Kipahoehoc	IV	???	2,260	1983
Laupahoehoe	IV	???	3,196	1983
Manuka	IV	???	10,344	1983
Mauna Kea Ice Age	IV	???	1,577	1981
Puu Makaala	IV	???	4,901	1981
Puu O Umi	IV	???	4,106	1987
West Maui (4 sites)	IV	???	2,714	1986

*State Park*

Kahana Valley	V	21°33'N/157°52'E	2,116	1970
Kokee	V	22°09'N/159°40'E	1,758	1952
Na Pali	II	22°10'N/159°39'E	2,499	1962

*Wilderness (National Park Service)*

Haleakala	Ib	20°44'N/156°04'W	7,798	1976
Hawaii Volcanoes	Ib	19°21'N/155°26'W	49,817	1978

**Idaho**

*National Forest*

Bitterroot	VI	???	187,819	?
Boise	VI	???	1,072,165	?
Cache	VI	???	106,814	?
Caribou	VI	???	393,430	?
Challis	VI	???	997,363	?
Clearwater	VI	???	676,333	?
Coeur D'Alene	VI	???	294,101	?
Kaniksu	VI	???	365,816	?
Kootenai	VI	???	18,810	?
Nez Perce	VI	???	900,060	?
Payette	VI	???	940,180	?
Salmon	VI	???	717,158	?
Sawtooth	VI	???	700,943	?
St Joe	VI	???	350,074	?
Targhee	VI	???	531,192	?
Wallowa	VI	???	1,298	?

*National Grassland*

Curlew	VI	???	19,326	?
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<i>National Historic Park</i>					
Nez Perce	V	???	1,212	1965	
<i>National Monument</i>					
Craters of the Moon	III	43°24'N/113°30'W	21,669	1924	
<i>National Natural Landmark</i>					
Cassia Silent City of Rocks	III	???	7,474	?	
Hagerman Fauna sites	III	???	1,566	?	
<i>National Scenic River</i>					
Salmon River	III	???	12,943	1968	
<i>National Wildlife Refuge</i>					
Bear Lake	IV	42°08'N/111°18'W	7,312	1968	
Camas	IV	43°58'N/112°15'W	4,281	?	
Deer Flat	IV	43°33'N/116°40'W	4,559	?	
Grays Lake	IV	43°04'N/111°25'W	6,709	1965	
Kootenai	IV	48°49'N/116°37'W	1,123	?	
Minidoka	IV	42°39'N/113°23'W	8,386	?	
<i>Outstanding Natural Area</i>					
Snake River Birds of Prey	IV	???	10,629	1971	
<i>State Park</i>					
Bruneau	V	???	1,212	?	
Farragut	V	???	1,912	?	
Harriman (Idaho)	V	???	1,899	?	
Heyburn	V	???	3,161	?	
Indian Rocks	V	???	1,438	?	
McCroskey	V	???	1,846	?	
<i>Wilderness (Forest Service)</i>					
Frank Church-River of No Return	Ib	45°27'N/115°50'W	946,580	1980	
Gospel Hump	Ib	45°35'N/115°44'W	83,367	1978	
Hell's Canyon	Ib	45°27'N/116°40'W	86,605	1975	
Sawtooth	Ib	44°00'N/115°02'W	87,854	1972	
<i>Wilderness (National Park Service)</i>					
Craters of the Moon	Ib	43°23'N/113°33'W	17,500	1970	
<i>Illinois</i>					
<i>National Forest</i>					
Shawnee	VI	???	106,661	?	
<i>National Wildlife Refuge</i>					
Chautauqua	IV	40°23'N/89°59'W	2,608	1974	
Crab Orchard	IV	37°36'N/89°07'W	17,669	?	
Cypress Creek	IV	???	2,203	?	
Mark Twain (Illinois)	IV	39°46'N/91°09'W	6,709	1958	
Mississippi River Cane (Illinois)	V	???	8,142	?	
Upper Mississippi River	IV	???	1,335	?	
<i>State Park</i>					
Chain O'Lakes	V	???	1,106	1945	
Giant City	V	???	1,496	1927	
Goose Lake Prairie	V	???	1,022	1969	
Hennepin Canal	V	???	2,163	1970	
Horseshoe Lake	V	???	1,186	1971	
Illinois Beach	V	???	1,205	1943	
Jubilee College	V	???	1,289	1933	
Kankakee River	V	???	1,579	1938	
Pere Marquette	V	???	3,266	1932	
Pyramid	V	???	1,023	1965	
Rock Cut	V	???	1,211	1957	

**1997 United Nations List of Protected Areas**

Siloam Springs	V	???	1,345	1942
Starved Rock	V	???	1,062	1911
Stephen A. Forbes	V	???	1,256	1959
<b>Wilderness (Fish and Wildlife Service)</b>				
Crab Orchard	Ib	37°35'N/89°06'W	1,639	1976
<b>Wilderness (Forest Service)</b>				
Bald Knob	Ib	???	2,373	1990
Bay Creek	Ib	???	1,160	1990
Burden Falls	Ib	???	1,486	1990
Clear Springs	Ib	???	1,914	1990
Garden of the Gods	Ib	???	1,323	1990
Lusk Creek	Ib	???	1,807	1990
<b>Indiana</b>				
<b>National Forest</b>				
Hoosier	VI	???	78,391	?
<b>National Lakeshore</b>				
Indiana Dunes	V	37°30'N/87°00'W	5,073	1966
<b>National Wildlife Refuge</b>				
Muscatatuck	IV	???	3,157	?
<b>State Park</b>				
Brown Country	V	???	6,475	1929
Chain O'Lakes	V	???	1,084	?
Harmonie	V	???	1,402	1966
Potato Creek	V	???	1,554	1969
Shades	V	???	1,247	1947
Summit Lake	V	???	1,033	1988
Tippecanoe	V	???	1,117	1943
Versailles	V	???	2,325	?
<b>Wilderness (Forest Service)</b>				
Charles C. Deam	Ib	39°00'N/86°23'W	5,235	1982
<b>Iowa</b>				
<b>National Natural Landmark</b>				
Loess Hills	III	42°05'N/93°37'W	4,217	1985
<b>National Wildlife Refuge</b>				
De Soto (Iowa)	IV	41°32'N/96°00'W	1,417	?
Mark Twain (Iowa)	IV	40°48'N/91°16'W	4,237	?
Mississippi River Caue (Iowa)	IV	???	12,268	?
Union Slough	IV	43°20'N/94°10'W	1,180	1938
Upper Mississippi (Iowa)	IV	43°02'N/91°13'W	8,364	1924
Walnut Creek	IV	???	1,665	?
<b>Kansas</b>				
<b>National Grassland</b>				
Cimarron	VI	???	43,777	?
<b>National Wildlife Refuge</b>				
Flint Hills	IV	38°18'N/95°55'W	7,472	1966
Kirwin	IV	39°39'N/99°11'W	4,362	?
Marais des Cygnes	IV	???	2,064	?
Quivira	IV	38°11'N/98°29'W	8,830	?
<b>State Park</b>				
Cedar Bluff Reservoir	V	???	5,848	?
Swan Marshes	V	???	5,147	?

**UNITED STATES OF AMERICA**

**Kentucky**

*National Forest*

Daniel Boone

VI

??

219,769

?

*National Historic Park*

Cumberland Gap

V

??

8,150

1940

*National Natural Landmark*

Henderson Sloughs

III

??

1,737

?

*National Park*

Mammoth Cave

II

37°11'N/86°08'W

20,541

1934

*State Park*

Dale Hollow Lake

V

36°38'N/85°17'W

1,375

1978

Greenbo Lake Resort

V

??

1,217

?

Taylorsville Lake

V

38°02'N/85°15'W

1,072

1983

*State Resort Park*

Lake Barkley

V

??

1,457

1967

Lake Cumberland

V

36°55'N/85°03'W

1,261

1954

*Wilderness (Forest Service)*

Beaver Creek

Ib

36°52'N/84°25'W

1,944

1974

Clifty

Ib

37°53'N/83°37'W

5,029

1985

**Louisiana**

*National Forest*

Kisatchie

VI

??

243,936

?

*National Historic Park*

Jean Lafitte

V

30°00'N/90°00'W

3,480

1978

*National Wildlife Refuge*

Atchafalaya

IV

??

6,174

?

Bayou Cocodrie

IV

??

1,996

?

Bayou Sauvage

IV

??

7,284

?

Bogue Chitto (Louisiana)

IV

30°42'N/89°54'W

11,602

?

Breton

IV

29°41'N/88°55'W

3,661

1904

Cameron Prairie

IV

??

3,893

?

Catahoula

IV

31°33'N/92°01'W

2,152

?

D'Arbonne

IV

32°37'N/92°13'W

7,049

?

Delta

IV

29°15'N/89°12'W

19,748

1935

Grand Cote

IV

??

2,459

?

Lacassine

IV

30°00'N/92°52'W

13,203

?

Sabine

IV

29°51'N/93°12'W

56,428

?

Tensas River

IV

32°11'N/91°19'W

23,886

?

Upper Ouachita

IV

32°55'N/95°00'W

8,454

1978

*State Park*

Chicot

IV

??

2,592

?

Fontainebleau

IV

??

1,093

?

*Wilderness (Fish and Wildlife Service)*

Breton

Ib

29°46'N/88°51'W

2,023

1975

Lacassine

Ib

29°54'N/92°57'W

1,354

1976

*Wilderness (Forest Service)*

Kisatchie Hills

Ib

31°29'N/92°57'W

3,523

1980

**Maine**

*National Forest*

White Mountain

VI

??

17,144

?

*1997 United Nations List of Protected Areas*

*National Monument*

Saint Croix Island

III ?? 100 1949

*National Park*

Acadia

II 44°21'N/68°03'W 15,590 1919

*National Scenic Trail*

Appalachian

V ?? 21,058 1968

*National Wildlife Refuge*

Moosehorn

IV 45°04'N/67°19'W 9,098 1934

Petit Manan

IV 44°32'N/67°44'W 2,075 1973

Rachel Carson

IV 43°22'N/70°26'W 1,707 1966

Sunkhaze Meadows

IV ?? 3,779 ?

*Park*

Bigelow Preserve

VI 45°09'N/70°17'W 14,181 ?

Bradford-Lagrange Lot

VI 45°07'N/068°51'W 1,167 ?

Bradley Unit

VI 44°54'N/068°31'W 3,764 ?

Chamberlain Lake Central

VI 46°16'N/069°21'W 3,953 ?

Chesuncook Village Lot

VI 46°02'N/069°24'W 1,557 ?

Day's Academy Grant

VI 45°44'N/069°40'W 2,529 ?

Dead River Peninsula

VI 45°12'N/070°14'W 1,932 ?

Deboullie

VI 46°58'N/068°53'W 8,855 ?

Donnell Pond Unit

VI 44°35'N/068°07'W 2,824 ?

Duck Lake

VI 45°07'N/068°04'W 10,211 ?

Eagle Lake

VI 47°03'N/068°28'W 9,669 ?

Four Ponds

VI 44°50'N/070°37'W 1,504 ?

Gero Island

VI 46°04'N/069°22'W 1,557 ?

Great Heath

VI 44°43'N/067°51'W 2,456 ?

Holeb Unit

VI 45°34'N/070°25'W 7,956 ?

Little Squaw Unit

VI 45°27'N/069°41'W 6,092 ?

Mahoosucs Unit

VI 44°32'N/070°56'W 11,037 ?

Nahmakanta Unit

VI 45°44'N/069°12'W 17,335 ?

Richardson Lakes Unit

VI 44°54'N/070°52'W 3,174 ?

Richardson Lakes Unit - South

VI 44°50'N/070°50'W 3,896 ?

Rocky Lake Unit

VI 44°50'N/067°28'W 4,415 ?

Round Pond

VI 46°47'N/069°16'W 8,239 ?

Sandy Bay

VI 45°47'N/70°21'W 1,098 ?

Scraggly

VI 46°14'N/068°43'W 3,669 ?

Sebocis Unit

VI 45°28'N/068°51'W 5,062 ?

Spring River Lake Unit

VI 44°37'N/068°03'W 2,910 ?

Squa Pan

VI 46°34'N/068°12'W 7,281 ?

Sugar Island

VI 45°35'N/069°36'W 1,996 ?

Telos Unit

VI 46°10'N/069°09'W 9,233 ?

*State Park*

Allagash Wilderness Waterway

V 46°34'N/069°21'W 9,247 1966

Baxter

II ?? 80,800 1940

Cadmen Hills

V 44°15'N/069°03'W 2,211 1984

Grafton Notch

V 44°35'N/70°56'W 1,292 1977

Mount Blue

V 44°43'N/70°21'W 2,033 ?

Mt. Blue

V ?? 1,995 ?

Penobscot Corridor

V 46°04'N/068°46'W 3,239 ?

*Wilderness (Fish and Wildlife Service)*

Moosehorn, Baring Unit

Ib 45°02'N/67°16'W 1,894 1975

Moosehorn, Edmunds Unit

Ib 44°47'N/67°14'W 1,095 1970

*Wilderness (Forest Service)*

Caribou-Speckled Mountain

Ib ?? 4,856 1990

UNITED STATES OF AMERICA

**Maryland**

**National Estuarine Research Reserve**

Chesapeake Bay (MD) IV ?? 2,374 1981

**National Historic Park**

Chesapeake and Ohio Canal V 39°11'N/77°53'W 50,161 1971

**National Seashore**

Assateague Island V 38°10'N/75°10'W 16,038 1965

**National Wildlife Refuge**

Blackwater	IV	38°25'N/76°06'W	7,228	?
Martin	IV	38°01'N/76°00'W	1,790	?
Patuxent	IV	39°05'N/76°44'W	4,968	?
Susquehanna	IV	39°28'N/76°04'W	5,347	1942

**Natural Environment Area**

Mattawoman	IV	??	1,446	?
Morgan Run	IV	??	1,815	?
Zekiah Swamp	IV	??	2,023	?

**Park**

Catoctin Mountain	V	??	2,334	1936
Piscataway	V	39°40'N/77°00'W	1,701	1961

**State Park**

Cunningham Falls	V	??	2,171	?
Gunpowder Falls (Maryland)	V	??	6,389	?
James Island	V	??	1,275	?
Patapsco Valley	V	??	6,509	?
Patuxent River	V	??	3,002	?
Rocky Gap	V	??	1,347	?
Seneca Creek	V	??	2,631	?
South Mountain	V	??	4,405	?
St. Mary's River	V	??	1,032	?
Susquehanna	V	??	1,471	?
Tuckahoe	V	??	1,865	?

**Wildlife Management Area**

Cedar Island	IV	??	1,165	?
Dans Mountain	IV	??	5,627	?
Deal Island	IV	??	6,070	?
Fairmount	IV	??	1,631	?
Fishing Bay	IV	??	11,736	?
Idylwild	IV	??	3,287	?
Indian Springs	IV	??	2,756	?
Islands of the Potomac	IV	??	1,430	?
Millington	IV	??	1,757	?
South Marsh Island	IV	??	1,214	?
Taylor's Island	IV	??	1,463	?
Warrior Mountain	IV	??	2,146	?

**Massachusetts**

**Marine Sanctuary**

Stellwagen Banks II 41°25'N/70°19'W 218,000 1992

**National Estuarine Research Reserve**

Waquoit Bay IV ?? 1,077 1988

**National Seashore**

Cape Cod V 41°47'N/69°57'W 18,018 1961

**National Wildlife Refuge**

Great Meadows IV 42°23'N/71°21'W 1,364 1944

**1997 United Nations List of Protected Areas**

<b>Monomoy</b>	IV	41°35'N/69°59'W	1,093	?
Parker River	IV	42°44'N/70°49'W	1,872	1942
<b>Sanctuary</b>				
Cape and Islands Ocean	V	41°30'N/70°30'W	152,000	1971
Cape Cod Bay Ocean	V	41°49'N/70°19'W	140,000	1971
Cape Cod Ocean	V	41°47'N/69°56'W	45,000	1970
North Shore Ocean	V	42°43'N/70°38'W	30,000	1972
South Essex Ocean	V	42°30'N/70°47'W	10,500	1976
<b>State Park</b>				
Clarksburg	V	???	1,315	?
Holyoke Range	V	???	1,188	?
Wompatuck	V	???	1,416	?
<b>Michigan</b>				
<b>National Forest</b>				
Hiawatha	VI	???	361,773	?
Huron	VI	???	175,366	?
Manistee	VI	???	216,337	?
Ottawa	VI	???	397,879	?
<b>National Lakeshore</b>				
Pictured Rocks	III	46°33'N/86°18'W	28,661	1966
Sleeping Bear Dunes	III	45°00'N/86°00'W	28,775	1970
<b>National Park</b>				
Isle Royale	II	48°02'N/88°49'W	215,740	1940
<b>National Recreation Area</b>				
Grand Island	V	???	5,245	?
<b>National Wildlife Refuge</b>				
Kirtlands Warbler	IV	44°15'N/84°22'W	2,554	?
Seney	IV	46°15'N/86°11'W	38,629	1935
Shiawassee	IV	43°21'N/84°00'W	3,636	1953
<b>State Park</b>				
Hartwick Pines	V	???	3,475	?
Porcupine Mountains Wilderness	II	???	20,200	1944
Tahquamenon Falls	V	???	7,197	?
Wilderness	V	???	2,754	?
<b>Wilderness (Fish and Wildlife Service)</b>				
Seney	Ib	46°15'N/86°13'W	10,178	1970
<b>Wilderness (Forest Service)</b>				
Big Island Lake	Ib	46°19'N/86°29'W	2,363	1987
Delirium	Ib	46°21'N/84°42'W	4,804	1987
Horseshoe Bay	Ib	46°01'N/84°30'W	1,534	1987
Mackinac	Ib	46°12'N/84°42'W	4,949	1987
McCormick	Ib	46°54'N/87°48'W	6,819	1987
Nordhouse Dunes	Ib	44°17'N/86°14'W	1,396	1987
Rock River Canyon	Ib	46°27'N/86°47'W	1,878	1987
Sturgeon River Gorge	Ib	46°40'N/88°52'W	5,868	1987
Sylvania	Ib	46°18'N/89°29'W	7,417	1987
<b>Wilderness (National Park Service)</b>				
Isle Royale	Ib	47°59'N/88°53'W	53,370	1976
<b>Wilderness Area</b>				
Porcupine Mountains	Ib	???	16,486	1944

UNITED STATES OF AMERICA

**Minnesota**

*National Forest*

Chippewa	VI	???	269,474	?
Superior	VI	???	844,365	?

*National Natural Landmark*

Lake Agassiz	IV	???	8,888	?
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*National Park*

Voyageurs	II	48°30'N/93°00'W	87,772	1971
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*National Wildlife Refuge*

Agassiz	IV	48°21'N/95°55'W	24,888	1937
Big Stone Lake	IV	45°15'N/96°22'W	4,562	?
Mid-Continent	IV	???	2,054	?
Minnesota Valley	IV	44°54'N/93°13'W	3,237	?
Mississippi River Caue (Minnesota)	IV	???	6,240	?
Rice Lake	IV	46°30'N/93°21'W	6,625	?
Sherburne	IV	45°29'N/93°43'W	11,981	1965
Tamarac	IV	47°00'N/95°36'W	14,232	1938
Upper Mississippi (Minnesota)	IV	???	7,318	?

*State Park*

Banning	V	46°17'N/092°00'W	2,524	1963
Bear Head Lake	V	47°00'N/092°00'W	1,774	1961
Cascade River	V	47°00'N/090°00'W	1,138	1957
Forestville and Mystery Caves	V	43°00'N/092°00'W	1,089	1963
Fort Snelling	V	44°00'N/093°00'W	1,335	1961
Geo. Crosby Manitou	V	47°00'N/091°00'W	1,376	1955
Hayes Lake	V	48°00'N/95°00'W	1,194	1967
Itasca	IV	47°00'N/095°00'W	12,828	1891
Jay Cooke	V	46°00'N/092°00'W	3,567	1915
Judge Magney	V	47°00'N/090°00'W	1,827	1957
Lake Bronson	V	48°00'N/096°00'W	1,207	1937
Maplewood	V	46°00'N/095°00'W	3,743	1963
McCarthy Beach	V	47°00'N/093°00'W	1,038	1945
Mille Lacs-Kathio	V	46°00'N/93°00'W	4,284	1957
Minnesota Valley	V	???	3,237	1969
O.L. Kipp	V	43°00'N/091°00'W	1,147	1963
Savanna Portage	V	46°00'N/093°00'W	6,401	1961
Scenic	V	47°00'N/093°00'W	1,182	1922
Sibley	V	45°00'N/095°00'W	1,184	1919
St. Croix	V	45°00'N/092°00'W	13,774	1943
Tettegouche	V	47°00'N/91°00'W	3,738	1979
Whitewater	V	44°00'N/092°00'W	1,158	1919
Wild River	V	45°00'N/92°00'W	2,833	1973
Zippel Bay	V	48°00'N/094°00'W	1,192	1959

*Wilderness (Fish and Wildlife Service)*

Agassiz	Ib	48°24'N/95°54'W	1,619	1976
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*Wilderness (Forest Service)*

Boundary Waters Canoe Area	Ib	47°57'N/91°26'W	321,165	1978
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**Mississippi**

*National Forest*

Bienville	VI	???	72,215	?
De Soto	VI	???	204,573	?
Delta	VI	???	24,287	?
Holly Springs	VI	???	62,757	?
Homochitto	VI	???	76,978	?
Tombigbee	VI	???	26,984	?

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*1997 United Nations List of Protected Areas*

*National Wildlife Refuge*

Bogue Chitto (Mississippi)	IV	30°41'N/89°45'W	2,755	?
Dahomey	IV	?/?	1,962	?
Grand Bay	IV	?/?	1,072	?
Hillside	IV	33°02'N/90°16'W	6,234	1975
Mississippi Sandhill Crane	IV	30°28'N/88°46'W	7,812	1974
Morgan Brake	IV	33°22'N/90°03'W	1,968	?
Noxubee	IV	33°15'N/88°49'W	18,888	1940
Panther Swamp	IV	32°57'N/90°24'W	11,574	?
St. Catherine Creek	IV	?/?	5,275	?
Tallahatchie	IV	?/?	1,577	?
Yazoo	IV	33°05'N/90°58'W	5,237	?

*State Park*

Natchez	V	31°36'N/91°13'W	1,391	1979
Trace	V	34°15'N/88°54'W	1,030	1986

*Wilderness (Forest Service)*

Black Creek	Ib	30°53'N/88°56'W	2,028	1984
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**Missouri**

*National Forest*

Mark Twain	VI	?/?	603,458	?
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*National Scenic River*

Ozark	III	37°00'N/91°00'W	32,209	1972
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*National Wildlife Refuge*

Clarence Cannon	IV	39°30'N/91°30'W	1,517	1964
Mingo	IV	36°58'N/90°12'W	8,800	?
Squaw Creek	IV	40°05'N/95°15'W	2,932	1935
Swan Lake	IV	39°39'N/93°00'W	4,592	1937

*Natural Area*

Big Spring	V	?/?	2,334	?
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*State Park*

Bennett Spring	V	37°43'N/92°51'W	1,254	1924
Cuivre River	V	39°02'N/90°56'W	2,538	1946
Ha Ha Tonka	Ia	37°58'N/92°45'W	1,140	1978
Hawn	Ia	37°49'N/90°13'W	1,858	1955
Johnson's Shut-Ins	Ia	37°32'N/90°51'W	3,169	1955
Lake of the Ozarks	V	38°07'N/92°35'W	6,966	1946
Meramec	V	38°13'N/91°03'W	2,746	1927
Pershing	V	39°46'N/93°13'W	1,087	1937
Prairie	Ia	37°31'N/94°35'W	1,434	1980
Roaring River	Ia	36°35'N/93°48'W	1,377	1928
Sam A. Baker	Ia	37°15'N/90°32'W	2,090	1928
Taum Sauk Mountain	Ia	37°32'N/90°44'W	2,519	1991
Trail of Tears	V	37°28'N/89°28'W	1,382	1957

*Wilderness (Fish and Wildlife Service)*

Mingo	Ib	36°58'N/90°13'W	3,128	1976
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*Wilderness (Forest Service)*

Bell Mountain	Ib	37°37'N/90°53'W	3,321	1980
Devil's Backbone	Ib	36°46'N/92°08'W	2,754	1980
Hercules-Glade	Ib	36°44'N/92°54'W	49,815	1976
Irish	Ib	36°47'N/91°10'W	6,522	1984
Paddy Creek	Ib	37°36'N/92°05'W	2,841	1983
Piney Creek	Ib	36°43'N/93°35'W	3,402	1980
Rockpile Mountain	Ib	37°29'N/90°24'W	1,579	1980