1973 United Nations List of National Parks and Equivalent Reserves

Prepared by the Secretariat of IUCN with the advice and guidance of the IUCN International Commission on National Parks



The International Union for Conservation of Nature and Natural Resources (IUCN) is an independent international body, formed in 1948, which has its headquarters in Morges, Switzerland. It is a Union of sovereign states, government agencies and non-governmental organizations concerned with the initiation and promotion of scientifically-based action that will ensure perpetuation of

the living world - man's natural environment - and the natural resources on

which all living things depend, not only for their intrinsic cultural or scientific values but also for the long-term economic and social welfare of mankind.

This objective can be achieved through active conservation programmes for the

wise use of natural resources based on scientific principles. IUCN believes that its aims can be achieved most effectively by international effort in cooperation with other international agencies, such as Unesco and FAO.

The World Wildlife Fund (WWF) is an international charitable organization dedicated to saving the world's wildlife and wild places, carrying out the wide variety of programmes and actions that this entails. WWF was established in 1961 under Swiss law, with headquarters also in Morges.

Since 1961, IUCN has enjoyed a symbiotic relationship with its sister organization, the World Wildlife Fund, with which it works closely throughout the world on projects of mutual interest. IUCN and WWF now jointly operate the various projects originated by, or submitted to them.

The projects cover a very wide range from environmental policy and planning, environmental law, education, ecological studies and surveys, to the establishment and management of areas as national parks and reserves and emergency programmes for the safeguarding of animal and plant species threatened with extinction as well as support for certain key international conservation bodies.

WWF fund-raising and publicity activities are mainly carried out by National Appeals in a number of countries, and its international governing body is made up of prominent personalities in many fields.

1973 United Nations List of National Parks and Equivalent Reserves

Prepared by the Secretariat of IUCN with the advice and guidance of the IUCN International Commission on National Parks

Published with the financial assistance of UNESCO

International Union for Conservation of Nature and Natural Resources 1110 Morges, Switzerland 1973

Contents

Foreword	3
Introduction	
Criteria for selection	7
Protected Zones	10
Definition of National Park	14
UN List of National Nature Reserves	15
UN List of National Parks and Related Reserves	18
JN List of Provincial Parks	44

Copyright © 1973 International Union for Conservation of Nature and Natural Resources

Foreword

The United Nations List of National Parks and Equivalent Reserves is compiled by IUCN at the request of the United Nations.

The present volume, which inaugurates a new format, is a continuation of the pioneering work of Dr. Jean-Paul Harroy, Professor at the University of Brussels, and former Chairman of IUCN's International Commission on National Parks (ICNP), who was responsible for Part II of the First Edition and for the Second Edition (French and English versions) of the UN List, as well as the Addendum to the English version of the Second Edition.

The information in the 1973 List is based on that of the English version of the Second Edition of the List and its Addendum, published by Hayez, Brussels, in 1971 and 1972, covering data available to 30 June 1972. The 1973 List has been prepared by the Secretariat of IUCN with the advice and guidance of ICNP. Selection of protected areas for inclusion in the List was carried out by a Selection Panel consisting of Mr. J. I. Nicol (Canada), Chairman of ICNP, Mr. Kai Curry-Lindahl (Unesco), Dr. Raymond F. Dasmann (IUCN Secretariat), Professor Jean-Paul Harroy (Belgium), Mr. P. H. C. Lucas (New Zealand), and Dr. Kenton R. Miller (FAO).

Introduction

This List has been drawn up at the request of the United Nations and in keeping with Resolution 713 of the twenty-seventh session of the Economic and Social Council held in 1959, which recognized National Parks and Equivalent Reserves as an important factor in the wise use of natural resources.

The background to the ECOSOC decision and subsequent endorsement of specific lists is given in the introductory pages of the English version of the Second Edition of the "United Nations List of National Parks and Equivalent Reserves" prepared by IUCN and published by Hayez, Brussels, in 1971.

To qualify for inclusion in the List a protected area must meet certain criteria approved by IUCN's International Commission on National Parks. These criteria are dealt with in the next section.

The 1973 List inaugurates a new format in which the selected reserves are listed by title with their size and year of establishment. Information about the protection status, broad description, ecology, presence of conspicuous flora and fauna, endangered species and the like, are given in a loose-leaf publication, "World Directory of National Parks and Other Protected Areas", which is being issued separately by IUCN.

The List is a selection of protected natural and anthropological, historical or archeological areas. Exclusion from the List does not imply a judgement on the relative value of the areas concerned but only that these areas do not appear to satisfy the criteria for selection that are described below.

In the present List some protected areas have been included on a tentative basis only (they are marked with an asterisk) because of the existence of disturbing factors that endanger the effectiveness of their protection. It is hoped that the authorities concerned will intensify their efforts to improve the protection of such areas so that their retention in the List may be justified.

It is stressed that the world system of national parks and reserves is dynamic and not static and this is one reason for the decision to issue the List annually. Its accuracy and values will depend on the willingness of governments, agencies, organizations, and individuals to provide IUCN with appropriate information.

Components of the List

The selected areas are listed with name, size and year of establishment.

The year of establishment indicates when the area was first given a status satisfying the selection criteria without regard to possible change in size later.

The selected areas are grouped in three lists, namely:

- 1. UN List of National Nature Reserves.
- 2. UN List of National Parks and Related Reserves.
- 3. UN List of Provincial Parks.

The present sequence of the three lists is not intended to imply a judgement on the relative value of nature reserves compared with national parks and related reserves, the only marked difference between these protected areas being the question of public access.

All three lists have certain elements in common in that they embrace areas which:

- a) Enjoy adequate legal protection under statute;
- b) Enjoy adequate defacto protection;
- Have a minimum size of 1,000 hectares of natural zones (exceptions are made for islands of smaller size).

The detailed criteria to be used in choosing areas that have these characteristics are discussed in the next section.

Areas in the List of National Parks and Related Reserves derive their legal protection from the "highest competent authority" having jurisdiction over the region in which the area is situated, whereas areas in the List of Provincial Parks enjoy legal protection derived from authorities of lower status. In both cases the areas must be such that controlled public access is allowed.

Areas in the List of National Nature Reserves on the other hand are those from which the public is excluded. They include both Strict Nature Reserves and Managed Nature Reserves. They also derive their legal protection from the "highest competent authority".

National Parks

The 10th General Assembly of IUCN held in New Delhi, November 1969, approved a definition of the term "national park". This resolution is included later in the introductory sections of this volume.

In essence, a national park is an area of national territory for which the central Government authority has ordered the following requirements to be fulfilled:

- a) Status of general protection;
- b) Size in excess of a certain minimum;
- c) Protected status adequately maintained;

and in which the central authority permits or actually encourages tourism.

The term "equivalent reserve" was introduced in earlier versions of the List to cover other areas in which the requirements a), b) and c) above are fulfilled but which may be either strict nature reserves in which tourism is not permitted or reserves with protection deriving from other than the central Government authority. This usage has been continued here in the general title of the List but the two classes of protected area which are not national parks *in sensu strictu* have been segregated into separate lists. The term "related reserve" has been applied to those protected areas which satisfy all the criteria approved by ICNP for national parks but are known by other names.

Provincial Parks

Provincial or state parks (which derive their protection from other than the central Government authority) which meet all other criteria approved by ICNP for national parks have been listed separately in the List of Provincial Parks, not withstanding the names by which they are known.

Similarly, the List of National Nature Reserves covers both Strict Nature Reserves and Managed Nature Reserves which meet the appropriate criteria approved by ICNP.

Arrangement within the Lists

The protected areas are grouped in descending order of size within countries.

The first column of figures gives the area in hectares (100 ha= 1 sq. kilometre) and the second column gives the date of establishment, where available.

An asterisk (*) before the name of a protected area indicates inclusion on a tentative basis (see note in first page of this Introduction).

Countries are in strict alphabetical order using names anglicized in accordance with the usage of the National Geographic Society.

Criteria for selection

The criteria used for selection of protected areas that are to be included in the List were approved by ICNP at the 11th General Assembly of IUCN at Banff in September 1972. They are summarized below.

Legal Protection

To qualify for the List a protected area must enjoy statutory legal protection establishing it as a permanently protected area and providing sufficiently strict safeguards to achieve the objectives of conservation of natural or of man-made landscapes.

For the UN List of National Parks and Related Reserves and the UN List of National Nature Reserves, such statutory protection must stem from the "highest competent authority" having jurisdiction over the region in which the protected area is situated. In some countries this may be at the level of the different provinces, as in Australia where the States have the appropriate jurisdiction.

Effective Protection

To qualify for the List a protected area must enjoy *defacto* protection as well as *de jure* protection.

This means that a budget and staff need be provided to prevent exploitation, to carry out essential administration and management, and to supervise the activities of visitors. No strict rules can be laid down on either the amount of the budget nor the number of staff since these needs vary between remote and little frequented national parks and those heavily visited areas near densely populated centres. Judgement on whether or not an area is to be included must depend on whether or not it is protected and managed in accordance with the specifications set down below. However, to give an indication of staff and budget found likely to be sufficient under average conditions the following figures may be used:

If parks are located in a region where population density is less than 50 inhabitants per square kilometer:

- minimum 1 person working full time at the management and supervision of 10,000 ha;
- minimum \$ (US) 50 spent annually for the management and supervision of 1,000 ha.

If parks are located in a region where population density is higher than 50 inhabitants per square kilometer:

- minimum 1 person working full time at the management and supervision of 4,000 ha;
- minimum \$ (US) 100 spent annually for the management and supervision of 500 ha.

Size

The minimum surface area for inclusion in the List is 1,000 ha and this must consist entirely of zones in which protection of nature takes precedence (e.g. strict natural zones, managed natural zones or wilderness zones). Zones developed or modified for administrative or touristic purposes are excluded in calculating the minimum area. Exceptions may be made for islands and for nature reserves of unusual biotic interest.

Exploitation

In general, exploitation of natural resources must be prohibited in an area which is to be included in the List. Exploitation, in this sense, is considered to include the removal of mineral resources, timber and other vegetation, and animal life, or the development of dams or other structures for irrigation or hydroelectric power. Prohibition should extend to agricultural and pastoral activities, hunting, fishing, lumbering, mining, public works construction (transportation, communications, power, etc.), and residential, commercial or industrial occupation.

Certain exceptions to this general rule may be permitted:

- 1. Some of the activities included in the general prohibition must be permitted in those national parks and related reserves in which zones have been established to protect a cultural heritage (e.g. managed agricultural or pastoral landscape zones; villages, towns or urbanized areas of historical or archaeological interest, etc.), since these activities form part of the heritage to be protected.
- 2. Sport fishing is regarded in the same category as sport hunting and should normally be excluded from national parks and equivalent reserves. It must be totally excluded from strict natural areas or nature reserves. In wilderness areas the continuance of sport fishing, where this has been a traditional practice, will not be a basis for exclusion from the List, providing adequate fauna exist in other areas. Sport fishing may be accepted in zones developed for intensive recreational or touristic use.

It is recognized that within the boundaries of certain national parks there are existing villages, towns, communication networks, and the on-going activities connected with them (apart from those referred to under exception 1. above). Provided that these areas do not occupy a significant part of the land and are *defacto* zoned and so arranged that they do not disturb the effective protection of the remaining area, they will not be considered as a basis for exclusion from the List.

Similar considerations apply in regard to private rights which existed *before* the reserve was created, such as residential rights or rights to practice agricultural, pastoral or mining activities, always provided that these rights are confined to a small part of the area. They should not be permanent and their redemption or termination should be anticipated in the long term.

The general requirement against exploitation must be rigidly enforced.

Management Activities

Not to be considered under the category of exploitation are those activities necessary for the administration and management of the protected area, or for the reasonable development of a national park or provincial park as a site for public outdoor recreation or tourism. Amongst these activities are the following:

- 1. Since public access is allowed in areas in the List of National Parks and Related Reserves and in the List of Provincial Parks, the construction and maintenance of a road network, the setting aside of areas for public accommodation with consequent cultivation of gardens and the construction of recreation facilities, and related services must be permitted. However, accommodation, recreation facilities and the like should not be scattered throughout the protected area, and the area they occupy should be restricted to a minimum. They should be located in areas zoned for this purpose or preferably located outside the reserve.
- 2. The public works necessary for the actual administration and management of the protected area, including staff housing, offices, access roads, gardens, and so on are permitted but should also be restricted to a minimum.
- 3. Management activities for the purpose of maintaining the desired flora or fauna are an essential ingredient in the conservation of protected areas in the managed natural zones and nature reserves and are permitted in them. These may include the removal of animals by shooting or capturing to maintain population levels, the removal of undesirable vegetation, and the use of controlled burning or grazing to maintain particular plant communities.

Protected Zones

A classification for various categories of protected areas was discussed and approved by ICNP during the 11th General Assembly of IUCN at Banff, September 1972. This was subsequently presented to the Second World Conference on national parks at Grand Teton National Park, USA, also in September 1972

This classification places emphasis on the purpose for which the area was set aside and protected, and on the shaping of management to achieve this purpose. It is recognized that national parks and many equivalent reserves are usually made up of more than one of these areas; in some cases such areas are designated by the management authority.

The following categories of areas are distinguished:

- 1. Protected natural zones:
 - a) Strict natural zone.
 - b) Managed natural zone.
 - c) Wilderness zone.
- 2. Protected anthropological zones:
 - a) Natural biotic zone.
 - b) Cultivated landscape.
 - c) Sites of special interest.
- 3. Protected historical or archaeological zones:
 - a) Archaeological sites.
 - b) Historical sites.

All areas listed must include at least 1,000 ha of protected natural zone, except islands of smaller size.

Zoning

At the 11th General Assembly of IUCN at Banff it was agreed by ICNP that areas to be designated as national parks should include areas here designated as *strict natural zones*, *managed natural zones*, and *wilderness zones*. In addition it was agreed that they could appropriately contain areas of the kind here designated as *protected anthropological zones* or *protected historical* or *archaeological zones*. To be considered as national parks, however, they must be available for public visitation. This use, it was agreed, could be combined with the primary function of nature conservation through a system of zoning. In this, one zone would be established in which roads or other access ways may be constructed,

buildings or other structures to accommodate tourism and park administrative functions may be located, and in which appropriate recreational facilities may be placed. This special tourism/administrative zone would not be one designated primarily for nature conservation, but would be so delimited and located as to create minimum interference with the nature conservation function of the park. National parks can also satisfy the public visitation function by establishment of wilderness areas over all or part of the national park, thus providing for limited tourism of a special kind.

To qualify as a national park, in the IUCN sense, an area may consist of various combinations of zones, as follows:

- 1. Wilderness zone only.
- 2. Wilderness zone combined with strict natural zone, managed natural zone or both.
- 3. Any or all of the above zones combined with a tourist-administrative zone.
- 4. Any or all of the above zones combined with one or more zones classified as anthropological, archaeological or historical.

Description of Categories

The categories of protected areas distinguished above are described in outline in the following paragraphs.

1. Protected natural areas

These are defined as areas set aside primarily for the conservation of natural biotic communities and associated physiographic features and within which those activities only are permitted which do not interfere with the long-term protection of these natural features. Excluded are areas set aside primarily for the production and exploitation of natural resources, for recreation as a principal use, or for residential, commercial, industrial or their associated forms of land use.

A. Strict natural areas

The purpose of these areas is to protect nature in an undisturbed state in order to have it available for scientific study, aesthetic interest, or for the contribution it can make to the value of other areas. In such an area natural processes are allowed to take place in the absence of any direct human interference. These may include those processes such as natural succession, the action of naturally occurring fires, insect or disease outbreaks, storms, and the like, that lead to the replacement of the biota that exist at any one time by other biota. However, mancaused disturbance of any kind is necessarily excluded.

As defined here, such an area is not appropriate for the protection of certain stages of successional vegetation or successional animal life unless the perpetuation of these forms is assured by the action of recurrent natural factors (e.g. lightning fires). Thus a pine forest placed in a reserve of this category might well disappear in time through natural succession leading to its replacement by a broad-leaved forest.

B. Managed natural areas

The purpose of these areas is to protect a species, a group of species, biotic communities, or physical features of the environment where these require

specific human interference for their perpetuation and consequently would be in danger of disappearing in a strict natural area. The vegetation, animal life, or terrain in such an area may be managed and modified to afford near-optimum conditions for the species, communities, or features of special concern. Thus, in some European parks, a particular grassland or heath community may only be protected and perpetuated through a limited amount of livestock grazing; a Sequoiadendron gigantea forest may require controlled burning for its perpetuation; a marsh for wintering waterfowl may require constant removal of excess reeds and the planting of waterfowl food plants; a reserve for an endangered animal may need complete protection against predators, and so forth. Although a wide variety of protected areas must be included in this category, each must have as its primary purpose the protection of nature, and not, for example, the production of harvestable resources or the provision of outdoor recreation space.

Use of strict and managed natural areas

In both of these categories of areas human use needs to be carefully controlled and regulated. Even scientific study must be done under permit and be of a nature that will not interfere with realization of the purpose for which the area was set aside. Recreational uses, aesthetic enjoyment or educational values to be derived from such areas must not be permitted to contribute to their disturbance except where, in managed natural areas, such disturbance is appropriate. However, none of these uses is necessarily ruled out if carried out under the proper controls.

C. Wilderness areas

An area in this category has two principal purposes, that of protecting nature (defined as primary) and that of providing recreation for those capable of enduring the vicissitudes of wilderness travel by primitive means (without motorized transport, roads, improved trails and developed camp grounds, etc.). The area is maintained in a state in which its wilderness or primitive appearance is not impaired by any form of development, and in which the continued existence of indigenous animal and plant species is provided for. However, it is available to wilderness travellers, essentially in its entirety and thus does not have the limits on use that are imposed on strict or managed natural areas. Some modifications of natural conditions resulting from wilderness recreational use may be expected, but major modifications need to be avoided through restricting either the number of visitors or their activities.

2. Protected anthropological areas

These are areas set aside to provide for the continuance of ways of life endangered by the expansion of industrial civilization and its technology. They are areas occupied by people practicing ways of life of anthropological or historical importance and are intended to provide for the continuance of those ways of life for so long as there are people willing to practice them and capable of doing so. These may include, at one extreme, people who have traditionally practiced "primitive" ways of life, and at the other people who are employed specially to continue various practices of land use or cultivation in order to maintain technologies, domesticated species, or cultural practices that have scientific or cultural value. Three principal categories of areas are readily identifiable.

A. Natural biotic areas

These are essentially natural areas of which man is a component and obtains his livelihood by means that do not involve extensive cultivation or other major modifications of the vegetation and animal life. Examples are: Central Kalahari Game Reserve (Botswana), Parque Indigena de Tumucumaque (Brazil). Normally public visitation would not be permitted in such areas, although zones in which tourism is acceptable are not necessarily ruled out.

B. Cultivated landscapes

These are areas set aside to protect landscapes created by past agricultural or pastoral activities and to maintain these activities as continuing ways of life. In addition to their anthropological interest, they may have high scientific interest as reservoirs of genetic materials associated with land use practices which are disappearing from lands managed by modern agricultural technologies. Through appropriate zoning such areas can be made available, in part, for tourism visitation.

C. Sites of special interest

Areas established to protect sites in which evidence of human evolution or the occurrence of early man is to be found, including deposits of skeletal materials, artifacts, or other evidence of human occupancy. Depending on the requirements for protection and preservation such sites may, or may not, be visited by tourists.

3. Protected Historical or archaeological areas

These are areas protected because of their historical or archaeological value and in which the principal interest is usually associated with buildings, monuments, or other structures, villages, towns or cities. Activities permitted in these areas are those that do not impair the historical or archaeological values to be preserved, and normally include some level of tourism. Two general categories may be recognized:

A. Archaeological sites

Areas of past human occupancy reflecting various stages in the development of civilization. In some cases, e.g. Rome or Carthage, these may occur as part of communities still occupied by man, and blend into the second category.

B. Historical sites

Areas established to protect more recent records of human activity. These are most commonly occupied areas, such as villages or towns, in which special measures are taken to protect the features of historical interest.

Definition of National Park

The 10th General Assembly of IUCN held at New Delhi in November 1969 approved a definition of the term "national park" in accordance with the following resolution:

Considering the importance given by the United Nations to the national park concept, as a sensible use of natural resources, and considering the increasing use which has been made during these last few years in some countries of the term "national park" to designate areas with increasingly different status and objectives. The 10th General Assembly of IUCN meeting in New Delhi in November 1969 recommends that all governments agree to reserve the term "national park" to areas answering the following characteristics and to ensure that their local authorities and private organizations wishing to set aside nature reserves do the same:

A national park is a relatively large area: 1) where one or several ecosystems are not materially altered by human exploitation and occupation, where plant and animal species, geomorphological sites and habitats are of special scientific, educative and recreative interest or which contains a natural landscape of great beauty; and 2) where the highest competent authority of the country has taken steps to prevent or to eliminate as soon as possible exploitation or occupation in the whole area and to enforce effectively the respect of ecological, geomorphological or aesthetic features which have led to its establishment; and 3) where visitors are allowed to enter, under special conditions, for inspirational, educative, cultural and recreative purposes.

Governments are accordingly requested not to designate as "national park":

- 1. A scientific reserve which can be entered only by special permission (strict nature reserve).
- A natural reserve managed by a private institution or a lower authority without some type of recognition and control by the highest competent authority of the country.
- 3. A "special reserve" as defined in the African Convention on the Conservation of Nature and Natural Resources of 1968 (fauna or flora reserve, game reserve, bird sanctuary, geological or forest reserve, etc.).
- 4. An inhabited and exploited area where landscape planning and measures taken for the development of tourism have led to the setting up of "recreation areas" where industrialization and urbanization are controlled and where public outdoor recreation takes priority over the conservation of ecosystems (parc naturel régional, nature park, naturpark, etc.). Areas of this description which may have been established as "national parks" should be redesignated in due course.

UN List of National Nature Reserves

Austria Marchauen-Marchegg Nature Reserve	1,200	1970
Botswana Central Kalahari Game Reserve	5,280,000	1963
Brazil Caracara Biological Reserve Sooretama Biological Reserve (Espiritu Santo) Nova Lombardia Biological Reserve Corrego de Veado Biological Reserve Serra Negra Biological Reserve	70,000 24,000 4,350 2,400 1,100	1971 1943 1970 1970
Bulgaria Burma Boatine Reserve	1,226	1948
Central African Republic Vassaka-Bolo Strict Natural Reserve	150,000	1940
Ceylon (see Sri Lanka)		
Costa Rica Cabo Blanco Nature Reserve	1,172	1963
Cuba Cupeyal Natural Reserve El Cabo Natural Reserve Jaguani Natural Reserve Cabo Corrientes Natural Reserve	10,260 7,535 4,932 1,578	1963 1963 1963 1963
Falkland Islands Cochon Island Nature Reserve	7.5	1969

Finland Kevo Strict Nature Reserve Sompio Strict Nature Reserve Maltio Strict Nature Reserve Runkaus Strict Nature Reserve Pisavaara Strict Nature Reserve Malla Strict Nature Reserve Ulvinsalo Strict Nature Reserve Salamanpera Strict Nature Reserve	34,200 18,100 14,700 6,100 5,000 3,000 2,500 1,270	1956 1956 1956 1956 1938 1938 1956
France Donzère-Mondragon Canal National Reserve Camargue Reserve	1,812 9,366	1954 1956
Overseas Territories: New Caledonia Yves Merlet Maritime Reserve	15,760	1970
Gabon Ofoué Strict Natural Reserve	150,000	1946
Greece Dias Island Reserve Guioura Island Reserve Antimilos Island Reserve	1,200 1,000 800 (2,000)	1938 1938 1937
Guinea * Nimba Mountains Strict Natural Reserve	13,000	1944
Hungary Little Balaton (Kisbalaton) Nature Reserve	1,403	1951
Italy Cossogno (Val Grande) Nature Reserve Monte Cristo Nature Reserve	1,000 1,031	1965 1971
Ivory Coast Nimba Mountains Strict Nature Reserve	5,000	1944
Kenya South-west Mau Nature Reserve	42,570	
Malagasy Tsingy du Bemaraha Andohahela Reserve Zahamena Reserve Marojejy Reserve * Tsaratanana Reserve	152,000 76,020 73,160 60,150 48,622	1927 1939 1927 1952 1927

Andringitra Reserve Tsingy de Namoroka Reserve Tsimanampetsotsa Lake Reserve Betampona Reserve	31,160 21,742 43,200 2,228	1927 1927 1927 1927
Malaysia Sungei Dusun Game Reserve (Selangor, Malaya)	4,280	1964
Mauritania Mauritania Islands Strict Nature Reserve	10,000	
New Zealand Auckland Islands Reserve Campbell Islands Reserve Kermadec Islands Reserve Kapiti Island Reserve Antipodes Islands Reserve Snare Islands Reserve Bounty Islands Reserve	62,551 11,329 3,197 2,000 611 243 135	1934 1954 1934 1925 1961 1961
Sri Lanka Wasgomuwa Strict Natural Reserve Ritigala Strict Natural Reserve Hakgala Strict Natural Reserve	27,500 1,450 1,100	1937 1937 1937
United States Canal Zone Biological Area	1,460	
Yugoslavia Risnjak National Park	3,014	1953

UN List of National Parks and Related Reserves

1. Afghanistan

No areas have been reported to IUCN which qualify for inclusion in this list.

2. Albania

1.	Dajti National Park	$3,000^{1}$	1956
2.	Lura National Park	3,000	1956
3.	Tomori National Park	3,000	1956

3. Algeria

Information available to IUCN is insufficient to permit inclusion of any of the 12 national parks listed in the 1971 edition.

4. Arab Emirates

The above are listed in alphabetical order.

5. Argentina

1.	Nahuel Huapi National Park	785,000	1922
	Los Glaciares National Park	600,000	1937
3.	Lanin National Park	395,000	1937
4.	Rio Pilcomayo National Park	285,000	1951
5.	Los Alerces National Park	263,000	1937
6.	Perito Francisco P. Moreno National Park	115,000	1937
7.	Tierra del Fuego National Park	63,000	1960
8.	Iguazu National Park	55,000	1909
9.	El Rey National Park	44,162	1948
10.	Chaco National Park	15,000	1954
11.	Laguna Blanca National Park	11,250	1949
12.	Petrified Forest National Park	10,000	1954
13.	Palmar de Colon National Park	8,500	1965

6. Australia

New South Wales

	1.*	Kosciusko National Park	611,882	1944
--	-----	-------------------------	---------	------

The area reported is that legally included within the park or reserve boundaries. For many parks and reserves, however, the area that meets the conservation criteria for this list may be less than the total area, but in all cases exceeds 1000 ha.

_	D1 - M	100.075	1050
2. 3.	Blue Mountains National Park Morton National Park	100,875 77,819	1959 1938
3. 4.	Kanangra-Boyd National Park	56,975	1969
5.	Kinchega National Park	44,009	1967
6.	Guy Fawkes River National Park	25,434	1972
7.	New England National Park	23,369	1935
8.	Mount Kaputar National Park	16,943	1925
9.	Sturt National Park	16,362	1972
10.	Warrumbungle National Park	15,496	1953
11.	Myall Lakes National Park	15,441	1972
12.	The Royal National Park	14,908	1886
13.	Ku-ring-gai Chase National Park	14,614	1894
14.	Gibraltar Range National Park	14,495	1963
15.	Barrington Tops National Park	14,005	1969
16.	Dharug National Park	13,873	1967
17.	Willandra National Park	13,081	1972
18. 19.	Ben Boyd National Park Weddin Mountains National Park	8,910 8,302	1971 1971
20.	Cocoparra National Park	8,302 8,289	1969
21.	Brisbane Water National Park	7,826	1959
22.	Mount Imlay National Park	3,766	1972
23.	Nalbaugh State Park	3,766	1972
24.	Heathcote State Park	2,252	1963
25.	Mount Warning State Park	2,140	1928
26.	Bald Rock State Park	ca. 2,000	1969
27.	Dorrigo State Park	1,642	1927
28.	Macquarie Pass State Park	1,064	1969
29.	Wallaga Lake State Park	1,053	1972
30.	Bouddi State Park	1,024	1937
Vici	toria		
1.	Wyperfeld National Park	56,000	1921
2.	Wilson's Promontory National Park	48,340	1905
3.	Little Desert National Park	34,748	1968
4.	Hattah Lakes National Park	ca. 20,000	1960
5.	Mount Buffalo National Park	10,912	1898
6.	Lower Glenelg National Park	8,960	1969
7.	King Lake National Park	5,682	1928
8.	Mallacoota Inlet National Park	4,490	1932
9.	Fraser National Park	3,100	1957
10.	Captain James Cook National Park	2,680	1969
11.	Alfred National Park	2,270	1925
12.	The Lakes National Park	2,115	1927
13.	Wingan Inlet National Park	1,897	1909
14.	Lind National Park	1,153	1926
Sout	th Australia		
1.	Unnamed Conservation Park	2,130,000	
2.	Simpson Desert Conservation Park	690,000	
3.	Yumbarra Conservation Park	106,000	

4. Hincks (Murlong and Nicholls)		
Conservation Park	65,326	1957
5. Elliott Price Conservation Park	65,000	
6. Flinders Ranges National Park	58,000	
7. Flinders Chase National Park	54,272	1919
8. Hambidge Conservation Park	37,546	1957
9. Billiatt Conservation Park	36,700	1940
10. Scorpion Springs Conservation Park	30,400	
11. Bascombe Well Conservation Park	29,000	1052
12. Mount Rescue Conservation Park (ex Archibald Makin Wild Life Reserve)	28,400	1953
13. Gammon Ranges National Park	15,500	
14. Lincoln National Park	14,208	1957
15. Canunda National Park	8,950	1)31
16. Mount Remarkable National Park	8,200	
17. Innes National Park	6,100	
18. Coorong National Park	5,100	
	-,	
Western Australia		
 Hamersley Range National Park 	590,206	1969
Cape Arid National Park	259,808	1969
Kalbarri National Park	152,585	1963
4. Chichester Range National Park	150,609	1969
5. Stirling Range National Park	115,689	1913
6. Watheroo National Park	32,863	1969
7. Frank Hann National Park	26,094	1970
8. Cape le Grand National Park	22,207	1966
9. Walpole-Nornalup National Park	18,027	10.00
10. Nambung National Park	17,335	1968
11. Cape Range National Park 12. Yanchep National Park	13,424	1965
	2,790 2,239	1905
13. Porongurup National Park 14. John Forrest National Park	2,239 1,579	1900
14. John Pollest National Park	1,579	1900
Northern Territory		
1. Cobourg Peninsula Sanctuary	192,660	1924
2. Ayers Rock-Mount Olga National Park	124,672	1958
3. Finke Gorge National Park	45,310	1967
4. Simpson's Gap National Park	30,592	1970
5. Katherine Gorge National Park	22,424	
	,	
Queensland		
1. Simpson Desert National Park	505,047	1967
2. Windsor Tableland National Park ¹	56,453	1962
3. Eungella National Park	49,614	1941
4. Hinchibrook Island National Park	39,348	1932
5. Bellenden Ker National Park	32,431	1921
6. Carnarvon National Park	26,903	1938
1		

¹ or Daintree Gorge

7. 8.	Salvator Rosa National Park	26,272	1957
8. 9.		25,394 19,775	1940 1915
9. 10.		19,773 19,449	1913
10.	, ,	11,088	1967
12.	TT	10,926	1936
13.		9,805	1930
14.	. J	9,717	1963
15.		8,903	1953
16.		7,705	1970
17.		7,703	1952
18.		5,501	1932
19.		5,463	1969
20.		5,253	1947
21.		5,180	1936
22.		4,619	1970
23.	Isla Gorge National Park	4,310	1964
24.		3,367	1969
25.	Cunningham's Cap National Park	3,035	1930
26.		2,987	1947
27.		2,962	1939
28.		2,938	1970
29.		2,833	1940
30.		2,556	1941
31.	Magnetic Island National Park	2,533	1954
32.		2,460	1938
33.		2,428	1970
34.		2,331	1962
35.	Mount Tempest National Park	2,104	1966
	I	, -	
Tas	smania		
1.	Cradle Mount-Lake St Clair National Park	135,398	1922
2.	Mount Field National Park	16,023	1916
3.	Ben Lomond National Park	15,846	1947
4.	Maria Island National Park	9,560	1972
5.	Freycinet National Park	7,368	1916

Papua New Guinea

No areas quality

7. Austria

The data available on the various protected areas listed in 1971 do not permit their inclusion in the 1973 list with the exception of the following which appear to qualify as cultural reserves:

1.	Karwendel Naturschutzgebiet (Tyrol)	72,000	1933
2.	Grossglockner – Pasterze mit Gamsgrube (Carinthia)	3,698	1935

8. Bangladesh

No areas qualify.

9. Barbados

No areas qualify.

10. Bahrein

No areas qualify.

11. Belgium

1. Hautes Pagnes Inational Nature Reserve 5,031 12.	1.	Hautes Fagnes National Nature Reserve	3,651	1957
---	----	---------------------------------------	-------	------

12. Bhutan

No areas qualify.

13. Bolivia

1. Reserva Nacional de Fauna Ulla Ulla 215,125 19

2,480,000

1940

14. Botswana

1. Gemsbok National Park

2.	Chobe National Park	1,036,000	1961
3.	Makgadikgadi Pans Game Reserve	390,000	1970
4.	Khutswe Game Reserve	250,000	1971
5.	Nxai Pan National Park	210,000	1971
6.	Moremi Wild Life Reserve	181,300	1965
7.	Mabua Sehube Game Reserve	180,000	1971

15. Brazil

1.	Araguaia National Park (Bananal Is.)	460,000	1959
2.	Chapada dos Veadeiros (Goias)	171,924	1961
3.	Iguaçu National Park (Parana)	170,000	1939
4.*	Serra da Bocaina National Park		
	(Serra do Mar)	ca. 140,000	1971
5.	Emas National Park (Goias)	100,000	1961
6.	Brasilia National Park (DF)	28,000	1961
7.	Monte Pascoal National Park (Bahia)	22,500	1961
8.	Itatiaia National Park		
	(Rio de Janeiro-Minas Gerais)	12,000	1937
9.	Aparados da Serra National Park		
	(Rio Grande do Sul)	10,500	1959
10.	Caparao National Park		

	(Rio Grande do Sul)	10,500	1959
0.	Caparao National Park		
•	(Espirito Santo-Minas Gerais)	10.435	1961
1	Sarra dos Organs National Park	10, .22	

11.	Serra dos Orgaos National Park			
	(Rio de Janeiro)	ca.	10,000	1939
12.	Sete Cidades National Park (Piaui)		6,221	1961

13. Tijuca National Park (Guanabara) 3,300 1961

16. British Honduras

The information available does not allow inclusion of any area.

17. Brunei

No information that national parks or equivalent reserves exist.

18. Bulgaria

1.	Vitocha People's Park	22,800	1934
2.	Vikhren Park	6,736	1962
3.	Ousoun Bodjak (Lopouchna) Reserve	2,836	1956
4.	Djendema Reserve	1,775	1953
5.	Steneto Park	1,666	1963
6.	Parangalitza Reserve	1,580	1933
7.	Maritza Lakes (Maritchini Esera) Reserve	1,509	1951
8.	Doupkata Reserve	1.232	1961

The available information suggests that Zlatni Iassatzi Park is too developed for tourism to include the minimum 1,000 ha of protected area.

19. Burma

1.	Pidaung Game Sanctuary	70,190	1913
2.	Shwe-U-Daung Game Sanctuary	30,600	1918
3.	Maymyo Game Sanctuary	12,690	1918

20. Burundi

No parks or reserves reported.

21. Byelorussian SSR (included with USSR)

22. Cambodia (Khmer Republic)

1.* Phnom Prich Faunal Reserve	195,120	
2.* Angkor National Park	10,717	1925
(At the time of publication these areas are	under military occupancy	and it is
unlikely that their natural areas or cultural	monuments receive prote	ection.)

23. Cameroon

1.* Faro Forest and Faunal Reserve	330,000	1947
2. Boubandjidah National Park	220,000	1968
3. Benue National Park	180,000	1968
4. Waza National Park	170,000	1968
5.* Kimbi River Game Reserve	5,012	1963
6. Kala Maloue National Park	2,700	1972

24. Canada

1.	Wood Buffalo National Park (Alberta)	4,480,700	1972
2.	Jasper National Park (Alberta)	1,087,000	1907
3.	Banff National Park (Alberta)	664,076	1887
4.	Prince Albert National Park (Sask.)	387,464	1927
5.	Riding Mountain National Park (Manitoba)	297,850	1929
6.	Gros Morne National Park (Newfoundland)	194,250	1970
7.	Pukaskwa National Park (Ontario)	187,775	1971
8.	Kootenay National Park (British Columbia)	140,367	1920
9.	Glacier National Park (British Columbia)	134,939	1886
10.	Yoho National Park (British Columbia)	131,313	1920
11.	Cape Breton Highlands National Park		
	(Nova Scotia)	95,053	1956

12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 24.	Kejimkujik National Park (Nova Scotia) Mount Revelstoke National Park (B.C.) Forillon National Park (Quebec) Kouchibouguac National Park (New Brunswick) Fundy National Park (New Brunswick) Elk Island National Park (Alberta) Pacific Rim National Park (British Columbia) Point Pelee National Park (Ontario)	54,390 52,775 36,960 25,900 24,087 22,533 20,720 19,425 12,655 2,486 1,813 1,295	1956 1895 1964 1914 1970 1969 1948 1913 1970 1918 1937 1929
	Central African Republic Bamingui-Bangoran National Park	1,000,000	1936
Cey	olon (see Sri Lanka)		
	Chad Ouadi Rimé-Ouadi Achim Faunal Reserve Zakouma National Park Manda National Park	3,892,500 297,200 110,000	1969 1963 1965
27. 1. 2. 3. 4. 5. 6.	Chile Villarica National Park Cape Horn National Park Torres del Paine National Park Fray Jorge National Park Nahuelbuta National Park Tolhuaca National Park	167,000 63,093 o 20,000 6,845 5,415 3,500	1940 1947 1941 1939 1935
	China (People's Republic of) information available.		
	China (Republic of) areas meeting the criteria of this list have been e	stablished.	
1.* 2. 3.* 4. 5.*	Colombia Sierra de la Macarena National Park El Tuparro Faunistic Reserve Puracé National Park Sierra Nevada National Park Isla de Salamanca National Park Tayrona National Park	600,000 380,000 80,000 50,000 20,912 15,000	1971 1970 1961 1964 1964

Congo Democratic Republic (see Zaïre)

31.	Congo Republic Odzala National Park	110,000	1940
1.	Odzała Patronai I ark	110,000	1940
32.	Costa Rica		
1.	Tortuguero National Park	18,000	1970
2.	Santa Rosa National Park	9,904	1970
3.	Poas Volcano National Park	4,000	1970
4.	Cahuita National Park	1,700	1970

33. Cuba

Several strict nature reserves, no national parks according to available information.

34. Cyprus

No areas qualify.

	•		
1.	Czechoslovakia High Tatra National Park Krknose (Mountains of the Giants) National Park Pieniny National Park	50,000 38,000 2,150	1948 1963 1967
36. 1. 2.	Dahomey W National Park Boucle de la Pendjari National Park	502,050 275,000	1954 1961
37. 1.	Denmark Hansted Reserve	3,000	1930
38. 1.	Dominican Republic El Vadado Haina-Duey	5,030	1958
39. 1.	Ecuador Galapagos National Park	10,000	1934
	Equatorial Guinea areas qualify.		
1.*	Ethiopia Awash National Park Simien Mountains National Park Menagasha National Park	8,800 6,000 3,000	1969 1969
42. 1.	Falkland Islands Kidney Island Nature Reserve	29.5	1964

2. Nandarivatu Nature Reserve	1,280	1959 1956
2. Pallas-Ounastunturi National Park	72,000 50,000 10,700 3,000 1,010 800	1956 1938 1956 1938 1956 1956
2. Pyrenées Occidentales National Park	52,839 45,707 27,843 8,714 8,208 5,717 2,300 685	1963 1967 1953 1913 1956 1956 1935 1963
Overseas territories No areas qualify, according to the available information	on.	
2.* Wonga-Wongue National Park	90,000 82,760	1946 1967
47. Gambia No areas qualify.		
 Lüneburger Heide Nature Park Königssee Nature Reserve Karwendel und Karwendelvorgebirge Nature Reserve 		1963 1936 1959 1959 1970 1954 1939 1969 1939 o meet the

 49. Ghana Mole National Park 2* Digya National Park Bui National Park 	466,200 312,436 154,368	1961 1971 1971
 Greece Pindus National Park Samarias Ravines National Park (Crete) Mount Olympus National Park Parnassus National Park Mount Ainos National Park 	12,935 4,850 3,998 3,512 2,841	1966 1953 1938 1962
 Guatemala Tikal National Park Atitlan National Park Rio Dulce National Park 	57,600 19,300 9,600	1957 1955 1955
52. Guinea No areas qualify.		
53. Guyana1. Kaieteur National Park	11,655	1929
54. Haiti No information available.		
55. Honduras No information available.		
56. Hong Kong No areas qualify.		
57. Hungary1. Tihany National Park	1,100	1952
 Skaftafell National Park Thingvellir National Park Eldey (Island) Nature Reserve 	100,000 4,000 1.5	1967 1928 1940
 59. India 1.* Gir Wild Life Sanctuary (Gujarat) 2. Periyar Wild Life Sanctuary (Kerala) 3.* Corbett National Park (Uttar Pradesh) 4.* Sariska Wild Life Sanctuary (Rajasthan) 5. Kaziranga National Park (Assam) 6. Mudumalai Wild Life Sanctuary (Madras) 	126,422 77,700 52,547 49,182 42,994 32,116	1965 1940 1935 1955 1908 1940

 7.* Kanha National Park (Madhya Pradesh) 8.* Manas Wild Life Sanctuary (Assam) 9. Hazaribagh National Park (Bihar) 10. Shivpuri National Park (Mandhya Pradesh) 11. Taroba National Park (Maharashtra) 12.* Jaldapara Wild Life Sanctuary (West Bengal) 13.* Borivli National Park (Maharashtra) 14.* Bandipur Wild Life Sanctuary (Mysore) 15. Keoladeo Ghana Bird Sanctuary (Rajasthan) 16. Jaisamand Wild Life Sanctuary (Rajasthan) 	ca. 6,930 5,695	1935 1928 1955 1955 1935 1941 1941 1956
60. Indonesia		
1.* Gunung Leuser Reserves (Sumatra)	636,500	1936
2.* Mount Wilhelmina Reserve (Sumatra)	200,000	1938
3.* Berbak Reserve (Sumatra)	190.000	1935
4. Udjung Kulon Panaitan Nature Reserve	,	
(Java)	66,620	1921
5.* Komodo-Padar-Rintja-WaeWuul Reserve	64,000	
6.* Meru Betiri Reserve (Java)	60,000	1966
7. Baluran Reserve (Java)	25,000	1937
8.* West Bali Reserve (Bali)	20,000	1941
9.* Gunung Indrapura Reserve (Sumatra)	12,530	1929
10.* Tjikepuh Reserve (Java)	10,000	1020
11.* Nusa Barung Reserve (Java) 12.* Lautan Pasir Reserve (Java)	6,000 5,250	1920 1919
13.* Padang Luwal (Kalimantan)	5,000	1919
14.* Gunung Tangkoko (Sulawesi)	4.446	1919
15.* Rimbopanti Reserve (Sumatra)	3,500	1932
16.* Kawah Idjen Reserve (Java)	2,560	1920
17.* Rawa Danau Reserve (Java)	2,500	1921
18. Krakatau Mountain (Sumatra)	2,500	1919
19.* Bengkulu Reserve (Sumatra)	2,448	1937
20.* Mandor Reserve (Kalimantan)	2,000	1936
21.* Panua Reserve (Sulawesi)	1,500	1938
22.* Ranu Kumbolo Reserve (Java)	1,340	1921
23.* Dusua Besar Reserve (Sumatra)	1,155	1936
24.* Tjibodas Reserve (Java)	1,040	1925
61. Iran		
Mohammed Reza Shah Wildlife Park	91,890	1964
2. Tandourch Wildlife Park	53,780	1970
3. Kolah Ghazi Wildlife Park	44,400	1970
4. Dez Wildlife Park	3,837	1970
5. Karkheh Wildlife Park	1,538	1970
	1,000	1770
62. Iraq		
No areas qualify.		
62 Inclored		
63. Ireland	4.250	1000
Bourn Vincent Memorial Park	4,250	1932

 64. Israel 1. Mount Carmel National Park 2. Mount Meron Nature Reserve 3.* Hai Bar (Wild Animals) Reserve 	17,000 10,500 3,000	1956 1955 1970
65. Italy1. Gran Paradiso National Park2. Stelvio National Park3.* Abruzzo National Park	62,000 57,772 29,160	1922 1935 1923
 Ivory Coast Komoe National Park Tai Forest National Park 	1,150,000 350,000	1963 1972
67. Jamaica No areas qualify.		
 Japan Daisetsuzan National Park Bandai-Asahi National Park Jo-Shin-Etsu National Park Chubu-Sangaku National Park Nikko National Park Fuji-Hakone-Izu National Park Shikotsu-Toya National Park Akan National Park Towada-Hachimantai National Park Aso National Park Kirishima-Yaku National Park Hakusan National Park Iriomote National Park Shiretoko National Park Minami-Alps National Park Daisen-Oki National Park Ogasawara National Park 	231,929 189,661 188,915 169,768 140,698 122,309 98,660 87,498 83,351 73,060 55,231 47,402 44,600 21,317 35,799 31,927 6,434	1934 1950 1949 1934 1936 1936 1934 1936 1934 1962 1972 1964 1964 1936
69. Jordan No areas qualify.		
 Kenya Tsavo National Park Meru National Park Aberdare National Park Mount Kenya National Park Mount Elgon National Park Marsabit National Reserve Nairobi National Park Lake Nakuru National Park 	2,080,000 103,600 59,050 58,790 15,000 14,250 11,400 4,660	1948 1966 1950 1949 1958 1950 1946

9. Watamu Marine Park10. Malindi Marine Park	1,165 583	1968 1968
71. Korea (Republic of)1. Chiri-San National Park	43,890	1967
72. Kuwait No areas qualify.		
73. Laos No areas qualify.		
74. Lebanon No areas qualify.		
75. Lesotho1. Sehlabathebe National Park	6,500	1970
76. Liberia No areas qualify.		
77. Libya No areas qualify.		
78. Luxembourg No areas qualify.		
	81,540 18,200	1962 1958
No areas qualify. 79. Malagasy Republic 1. Isalo National Park	,	
No areas qualify. 79. Malagasy Republic 1. Isalo National Park 2. Montagne d'Ambre National Park 80. Malawi 1. Kasungu National Park 2. Malawi (Nyika) National Park	18,200 204,800 93,300	1958 1922 1966
No areas qualify. 79. Malagasy Republic 1. Isalo National Park 2. Montagne d'Ambre National Park 80. Malawi 1. Kasungu National Park 2. Malawi (Nyika) National Park 3. Lengwe National Park 81. Malaysia 1. Taman Negara National Park (Malaya) 2. Kinabalu National Park (Sabah)	18,200 204,800 93,300 12,800 434,340 68,635	1958 1922 1966 1928 1938 1964
No areas qualify. 79. Malagasy Republic 1. Isalo National Park 2. Montagne d'Ambre National Park 80. Malawi 1. Kasungu National Park 2. Malawi (Nyika) National Park 3. Lengwe National Park 81. Malaysia 1. Taman Negara National Park (Malaya) 2. Kinabalu National Park (Sabah) 3. Bako National Park (Sarawak) 82. Maldive Islands	18,200 204,800 93,300 12,800 434,340 68,635	1958 1922 1966 1928 1938 1964

84. Malta

No areas qualify.

85. Mauritania

No areas qualify.

86. Mauritius

No areas qualify.

87. Mexico

1.	La Malinche National Park	41,711	1938
2.	Iztaccihuatl-Popocateptl	25,679	1935
3.	Zoquiapan National Park	20,454	1930
4.	Pico de Orizaba National Park	19,750	1936
5.	Bosencheve National Park	15,000	1940
6.	Cofre de Perote National Park	11,700	1937
7.	Lagunas de Chacahua National Park	10,000	1937
8.	Lagunas de Montebello National Park	6,022	1959
9.	Lagunas de Zempoala National Park	4,669	1936
10.*	Desierto de los Leones National Park	1,900	1917
11.	Insurgente Jose Maria Morellos y Pavon		
	National Park	1,813	1939
12.*	Insurgente Miguel Hidalgo y Costilla		
	National Park	1,836	1936
13.*	El Chico National Park	1,835	1898
14.*	El Tepeyac National Park	1,420	1937

88. Mongolian Republic

No information.

89. Morocco

No areas qualify.

90. Nepal

None of the protected areas have been officially declared as yet.

91. Netherlands

1.	Zeehondenreservaat Texel	20,000	1947
2.	Schorren Achter Polder Eendracht	6,700	1956
3.*	Hoge Veluwe National Park	5,700	1935
4.	Zwarte Meer Reserve + Veluwerandmeren	5,500	1942
5.	Veluwezoom National Park	4,650	1911
6.	Boschplaat Reserve	4,400	1924
7.	Kobbeduinen Reserve	2,400	1955
8.	Geul en Westerduinen	1,800	1926
9.	Strabrechtse Heide Reserve	1,800	1951
10.	Dwingeloër en Kraloërheide	1,349	1930/41

11.	Kennemerdiunen National Park	1,240	1950
12.	Kampina Reserve	1,107	1929
13.	Voorne's Duin	1.066	1927

Several other reserves have been proposed for inclusion which were not described in the former UN List. Their inclusion will be considered for the next issue.

92. New Zealand 1. Fiordland National Park 2. Mount Aspiring National Park 3. Urewera National Park 4. Arthur's Pass National Park 5. Westland National Park 6. Mount Cook National Park 7. Tongariro National Park 8. Nelson Lakes National Park 9. Egmont National Park 10. Abel Tasman National Park 11. Waipoua Forest Sanctuary 12. Hauraki Gulf Maritime Park	1,223,654 272,797 199,523 98,371 91,804 70,002 67,404 57,112 33,377 18,265 10,122 8,800	1904 1964 1954 1929 1960 1953 1894 1956 1900 1942 1952
93. Nicaragua No areas qualify.		
94. Niger 1.* W. National Park	300,000	1954
 Nigeria Borgu Game Reserve Yankari Game Reserve 	397,047 207,800	1966 1956
 Norway Börgefjell National Park Øvre Dividal National Park Rondane National Park Femundsmarka National Park Gressåmoen National Park Rago National Park Stabbursdalen National Park Øvre Pasvik National Park Ånderdalen National Park Gutulia National Park 	109,500 95,500 57,200 38,500 18,000 16,700 9,600 6,300 5,300 1,900	1963 1971 1962 1971 1970 1971 1970 1970 1970

97. Oman

No areas qualify

98. Pakistan

Areas have been reported to qualify and will be considered for inclusion in the next issue.

99. Panama1. Altos de Campana National Park	2,600	1966
100. Paraguay No areas qualify.		
 Peru Manu National Park Pacaya National Reserve Pampa Galeras National Reserve Cutervo National Park 	1,400,000 660,000 6,500 2,500	1968 1968 1966 1961
 Philippines Mount Apo National Park (Mindoro) Bataan National Park (Luzon) Canlaon National Park (Negros) Banahaw and San Cristobal Mts. (Luzon) Mount Isarog National Park (Luzon) Tirad Pass National Park (Luzon) Mayon Volcano National Park (Luzon) Sohoton Natural Bridge National Park (Samar) Bicol National Park (Luzon) Aurora Memorial National Park (Luzon) Naujan Lake National Park (Mindoro) Biak-na-Bato National Park (Luzon) Hundred Islands National Park (Luzon) Mainit Hot Springs National Park (Mindano) 	72,936 31,400 24,577 11,133 10,112 6,320 5,680 5,650 5,201 2,356 2,175 2,117 1,844 1,380	1936 1954 1934 1941 1938 1938 1938 1935 1935 1934 1937 1956 1937 1941
 103. Poland Kampinos National Park Tatras National Park Slowinski National Park Wielkopolski National Park Swietorkrzyski National Park Karkonosze National Park Bialowieza National Park Wolin National Park Pieniny National Park Babiagora National Park Ojcow National Park Czerwone Bagno Reserve 104. Portugal Metropolitan Geres National Park 	22,353 14,300 18,069 5,385 6,044 5,562 5,069 4,628 2,708 1,709 1,675 2,172	1959 1954 1966 1957 1950 1959 1947 1960 1954 1954
Angola No areas qualify.		

<i>Mozambique</i>1. Gorongosa National Park2. Bazaruto Marine Park	567,000 ca. 8,000	1960 1971
105. Qatar		
No areas qualify.		
•		
106. Rhodesia		4040
1. Wankie National Park	1,443,200	1949
2. Chewore Game Reserve	282,800	1963
3. Matusadona Game Reserve	210,080	1963
 Chirisa Game Reserve Gona-re-Zhou Game Reserve 	171,140	1969
 Gona-re-Zhou Game Reserve Chizarira Game Reserve 	149,600 145,440	1968 1963
7. Mana Pools Game Reserve	121,000	1963
8. Chete Game Reserve	64,640	1963
9. Victoria Falls National Park	56,640	1952
10. Dande Game Reserve	54,390	1969
11. Rhodes Matopos National Park	43,320	1953
12. Rhodes Inyanga National Park	34,609	1950
Malipati Game Reserve	18,130	1969
14. Kyle Dam National Park	18,000	1963
15. Chimanimani National Park	13,680	1950
16. Mushandike National Park	12,888	1954
17. Ngesi National Park	5,818	1956
107. Romania		
Danube Delta Reserve	40,000	1962
2. Retezat National Park	13.000	1935
3. Bucegi Reserve	4,775	1943
4. Pietrosul Mare Reserve	2,700	1932
5. Ceahlau Reserve	1,836	1941
6. Smagov Forest and Lake Reserve	1,767	1952
100 December		
108. Rwanda1. Kagera National Park	251,000	1934
Kagera National Park Volcanoes National Park	23,000	1925
2. Voicanoes ivational Lark	23,000	1)23
109. Salvador		
No areas qualify.		
110., Saudi Arabia		
No areas qualify.		
• •		
111. Senegal	012.000	10/2
Niokolo Koba National Park Digudi National Park	813,000	1962
Djoudj National Park Basse Casamance National Park	11,000	1971
3. Basse Casamance National Park	3,500	1970

112. Sierra Leone

No areas qualify.

1.	Water Catchment Area	2,717	1951
114 1.	. Solomon Islands Oueen Elizabeth Park	6,080	1954
	Somali Republic	0,000	155.
1.	Bubasci Strict Reserve	625,000	1926
	. South Africa and Southwest Africa		
Soi	ıth Africa		
1.	Kruger National Park	1,948,528	1926
2.	Kalahari Gemsbok National Park	959,103	1931
3.	Addo Elephant National Park	6,852	1931
4.	Mountain Zebra National Park	6,536	1937
5.	Aughrabies Falls National Park	5,403	1966
6.	Golden Gate Highlands National Park	4,010	1963
7.	Tsitsikama Forest and Coastal National Park	3,318	1964
8.	Bontebok National Park	2,786	1959

Southwest Africa

1. Etosha National Park 2,227,000 1907

Other areas have been proposed for inclusion which were not described in the former UN List. Their inclusion will be considered for the next issue.

117. South Yemen

No areas qualify.

118. Spain

1.	Coto Doñana National Park	35,000	1963
2.	La Montaña de Covadonga de Peña		
	National Park	16,925	1918
3.	Valle de Ordesa National Park	2,046	1918
119). Sri Lanka		
1.	Wilpattu National Park	108,780	1938
2.	Yala Strict Natural Reserve	27,500	1937
	Gal Oya National Park	25,000	1954
٠.	Gai Oya National Lark	25,000	1/57

120. Sudan

In the absence of information to the effect that the parks in the southern Sudan have been re-instated following the cessation of hostilities they are excluded from this list.

 Dinder National Park Tokar Game Reserve Rahad Game Reserve Sabaloka Game Reserve 	650,000 650,000 336,700 116,600	1935 1939 1939 1939
 Surinam Eilerts de Haan gebergte Nature Reserve Tafelberg Nature Reserve Voltzberg Raleighvallen Nature Reserve Wia-Wia Nature Reserve Coppename R. Mouth Nature Reserve Brownberg Nature Park Brinckheuvel Nature Reserve Galibi Nature Reserve 	220,000 140,000 56,000 36,000 12,000 11,200 6,000 4,000	1966 1966 1961 1961 1966 1969 1961
122. Swaziland No information available.		
1.* Sjaunja Ecological and Forest Reserve 2. Padjelanta National Park 3.* Sarek National Park 4.* Svaipa Zoological and Forest Reserve 5.* Muddus National Park 6.* Peljekase National Park 7. Reivo Reserve 8. Store Mosse-Kävsjön Nature Reserve 9. Abisko National Park 10. Gotska Sandön National Park 11. Sonfjället National Park 12. Vadvetjåkko National Park 13. Buberget Reserve 14. Klingsvallsån Nature Reserve 15. Licknervarpefjärden Nature Reserve 16. Tjuoltavuobme Reserve 17. Töfsingdalen National Park	290,000 204,000 195,000 49,400 49,200 14,600 8,700 7,750 7,500 3,640 2,700 2,450 2,270 2,175 1,650 1,500 1,365	1937 1962 1909 1937 1941 1913 1958 1971 1909 1950 1909 1920 1958 1968 1970 1952 1952
124. Switzerland 1.* Swiss National Park	16,887	1914
125. Syria No areas qualify.		
 Tanzania Serengeti National Park Ruaha National Park Ngorongoro Conservation Area Tarangire National Park Mikumi National Park 	1,295,000 1,150,000 828,000 261,440 116,500	1957 1964 1959 1957 1965

 Gombe Stream National Park Arusha National Park Lake Manyara National Park 	14,800 12,940 8,550	1943 1962 1960
 Thailand Khao Yai National Park Tung Slang Luang National Park Phukradeung National Park Khao Sam-Roi-Yoid National Park 	203,500 128,000 34,813 6,128	1962 1963 1962 1966
 Togo Koué Reserve Kamassi Hunting Reserve Kéran Hunting Reserve 	40,000 17,000 6,700	
129. Trinidad and Tobago No areas qualify.		
130. Tunisia No areas qualify.		
 Turkey Olympus Beydaglari National Park Munzur Valley National Park * Uludag National Park Dilek-Yarimadasi National Park Karatepe National Park Termessus National Park * Kovada Lake National Park Spil Dagi National Park Yedigöller National Park Soguksu National Park 	69,620 42,800 11,338 10,700 7,715 6,702 6,534 5,505 2,030 1,025	1970 1972 1961 1966 1958 1970 1970 1972 1965 1959
 Uganda Murchison Falls National Park Queen Elizabeth National Park Kidepo Valley National Park Karuma Game Reserve Bugungu Game Reserve Ajai Game Reserve Gorilla Game Reserve 	384,000 220,000 84,000 82,000 52,000 15,800 4,800	1952 1952 1962 1964 1968 1965 1964
133. Ukrainian S.S.R. (see U.S.S.R.)		
134. Union of Soviet Socialist Republics Russian S.F.S.R.		
1. Kronotsky 2. Altai	964,000 864,200	

3.	Pechora-Ilych	721,322	1930
4.	Sikhote-Alin	310,100	1935
5.	Kavkaz	262,500	1924
6.	Barguzin	247,100	1916
7.	Baikal	167,200	1969
8.	Lapland	158,400	1930
9.	Lazovsky	116,520	
10.	Darvin	112,600	1945
11.	Teberda	83,400	1936
12.	Zeva	82,300	1963
13.	Astrakhan	72,500	1919
14.	Bashkiri	72,049	1930
15.	Khingan	58,300	1963
16.	Bolshe-Khekhtsir	47,900	
17.	Stolby	47,200	1925
18.	Kandalaksha	35,030	1930
19.	Komsomol	32,200	1963
20.	Ilmen	32,100	1920
21.	Mordovsky	31,100	
22.	Voronezh	30,800	1927
23.	Oka	22,900	1935
24.	Tsentralno-Lesnoi	21,400	
25.	Zhiguli	19,400	
26.	Kedrovaya Pad	17,900	1916
27.	Supputinsk	16,500	1932
28.	Khopersky	16,200	
29.	Mari	14,452	1968
30.	Kivaeh	10,460	1931
31.	Visim	9,300	1971
32.	Volga-Kama	7,540	1960
33.	Prioksko-Terrasny	4,900	1945
34.	Tsentralno-Chernozyomny	4,200	1930
Azei	rbaijan S.S.R.		
35.	Kyzyl-Agach	88,000	1962
36.	Zakataly	25,300	1929
37.	Shirvan	17,700	1969
38.	Turianchai	12,700	1958
39.	Gek Gel	7,500	1925
40.	Pirkulin	1,506	
Kaza	akh S.S.R.		
41.	Naurzum	185,000	
42.	Kurgaldzhino	177,200	1958
43.	Alma-Atinsky	89,530	
44.	Aksu-Dzhabagli	74,320	1926
45.	Barsa-Kelmes	18,500	1939
	vian S.S.R.	,	
		0.220	1057
46.	Slitere	9,330 1,340	1957 1957
47.	Engure	1,340	1937

Lithuanian S.S.R. 48. Zhuvintas	5,421	1937
Byelorussian S.S.R.49. Berezina50. Belovezha Pushea51. Pripyat	76,200 74,200 60,325	1925 1939 1969
Georgian S.S.R. 52. Lagodekhi 53. Borzhom 54. Ritsa-Avadkhar 55. Kintrish 56. Vashlovan 57. Saguram 58. Adzhamet 59. Babanauri-Batsara	18,100 18,082 16,120 6,943 5,932 5,083 4,848 3,052	1912 1935 1947 1959 1946 1946 1946
Turkmen S.S.R. 60. Krasnovodsky 61. Badkhyz 62. Repetek	262,000 133,000 34,600	1941 1928
Ukrainian S.S.R. 63. Chernomora 64. Polessky 65. Carpathian 66. Askania Nova 67. Ukrainski Stepni 68. Kanev	35,000 20,097 12,672 11,000 1,636 1,035	1927 1968 1968 1921 1926 1968
<i>Uzbek S.S.R.</i>69. Chatkalsy70. Zaaminski Gorno-Lesnoe	34,800 10,500	1960
Moldavian S.S.R. 71. Kodry Reserve	2,740	1971
Armenian S.S.R. 72. Dilizhan 73. Khosrov	29,000 23,140	
Kirghiz S.S.R. 74. Issyk Kul 75. Sary Chelek	781,600 20,700	
<i>Tadzhik S.S.R.</i> 76. Ramit	16,180	

135. United Arab Republic No areas qualify.

136.	United	Kingdom

130.	United Kingdom		
1.	Cairngorms National Nature Reserve		
	(Inverness)	25,949	1954
2.	Inverpolly NNR (Ross-Cromarty)	10,857	1961
3.	Rhum NNR (Inverness)	10,684	1957
4.	Caerlaverock NNR (Dumfries-Kirkcudbright)	5,406	1957
5.	Beinn Eighe NNR (Ross-Cromarty)	4,203	1951
6.	Moor House NNR (Westmorland)	4,047	1952
7.	Caenlochan NNR (Aberdeen-Angus-Perth)	3,596	1961
8.	Upper Teesdale NNR (Yorkshire)	2,630	1963
9.		2,430	1954
	Bridgwater Bay NNR (Somerset)	,	
10.	Loch Druidibeg NNR (Inverness)	1,658	1958
11. 12.	Snowdon NNR (Caernarvon)	1,658	1964 1064
	Loch Leven NNR (Kinross)	1,578	1964
13.	Rannoch Moor NNR (Perth)	1,482	1958
14.	Dyfi NNR (Cardigan)	1,422	1972
15.	Inchnadamph NNR (Sutherland)	1,295	1956
16.	Glen Roy NNR (Inverness)	1,168	1970
17.	St. Kilda NNR (Inverness island)	850	1957
18.	Skomer Island NNR (Pembroke)	304	1959
137.	United States of America		
Natio	onal Parks		
1.	Yellowstone National Park	888,708	1872
2.	Mount McKinley National Park	775,597	1917
3.	Everglades National Park	560,213	1947
<i>3</i> . 4.	Glacier National Park	405,320	1910
5 .	Olympia National Park	358,640	1938
<i>5</i> .	Yosemite National Park	304,380	1890
7.	Big Bend National Park	283,288	1944
8.	Grand Canyon National Park	269,430	1919
9.	Isle Royale National Park	215.740	1940
9. 10.	Great Smoky Mountains National Park	205,070	1930
10.		202,000	1968
12.	North Cascades National Park		
	Kings Canyon National Park	181,885 154,744	1940 1890
13.	Sequoia National Park	,	
14.	Canyonlands National Park	134,900	1964
15.	Grand Teton National Park	124,140	1929
16.	Rocky Mountains National Park	104,930	1915
17.	Mount Rainier National Park	96,793	1899
18.	Hawaii Volcanoes National Park	88,137	1916
19.	Voyageurs National Park	87,772	1971
20.	Capitol Reef National Park	86,670	1937
21.	Shenandoah National Park	84,921	1935
22.	Crater Lake National Park	64,116	1902
23.	Zion National Park	58,813	1919
24.	Lassen Volcanic National Park	42,580	1916

 25. Petrified Forest National Park 26. Guadalupe Mountains National Park 27. Arches National Park 28. Redwood National Park 29. Mesa Verde National Park 30. Mammoth Cave National Park 31. Carlsbad Caverns National Park 32. Acadia National Park 33. Bryce Canyon National Park 34. Wind Cave National Park 35. Haleakala National Park 	37,676 32,911 29,260 22,837 20,830 20,541 18,715 16,653 14,405 11,223 10,560	1962 1966 1929 1968 1906 1934 1930 1919 1924 1903
36. Virgin Islands National Park	6,060	1959
National Monuments		
37. Katmai National Monument	1,079,036	1918
38. Glacier Bay National Monument	909,838	1925
39. Death Valley National Monument	763,104	1933
40. Joshua Tree National Monument	223,174	1936
41. Organ Pipe Cactus National Monument	132,350	1937
42. Dinosaur National Monument	83,998	1915
43. Grand Canyon National Monument 44. White Sands National Monument	79,312 58,614	1932 1933
45. Badlands National Monument	44,612	1939
46. Canyon de Chelley National Monument	33,536	1931
47. Saguaro National Monument	25,314	1933
48. Craters of the Moon National Monument		1924
49. Lava Beds National Monument	18,496	1925
50. Great Sand Dunes National Monument	14,596	1932
51. Wupatki National Monument	14,277	1016
52. Bandelier National Monument	10,841	1916
53. Chaco Canyon National Monument54. Colorado National Monument	8,604 7,677	1907 1911
55. Channel Islands National Monument	7,269	1938
56. Pinnacles National Monument	5,799	1968
57. Black Canyon National Monument	5,682	1933
58. Chiricahua National Monument	4,258	1924
59. Natural Bridges National Monument	3,040	1908
60. Cedar Breaks National Monument	2,469	1933
61. Scotts Bluff National Monument	1,234	1919
62. Sunset Crater National Monument	1,216	1930
National Memorial Park		
63. Theodore Roosevelt National		
Memorial Park	28,150	1947
National Wildlife Refuges and Ranges		
64. Arctic National Wildlife Range	3,460,000	1960
65. Kenai National Moose Range	822,879	1941
66. Kuskokwin National Wildlife Refuge	748,000	1960
67. Kodiak National Wildlife Refuge	726,000	1941

68. Cabeza Pneta Game Range	344,000	1939
69. Kofa Game Refuge	264,000	1939
70. Sheldon Antelope Range and Refuge	213,559	1936
71. Izembek National Wildlife Refuge	166,144	1960
72. Fort Peck Game Range	150,095	1026
73. Hart Mountain National Antelope Refuge	95,973	1936
74. Desert Game Range 75. Nunivak National Wildlife Range	75,366	1936 1929
75. Nunivak National Wildlife Range76. Wichita Mountains National Wildlife Refuge	43,353 23,607	1929
77. San Andreas National Wildlife Refuge	22,886	1903
78. Pribilof Islands Reservation	20,065	1910
79. National Elk Refuge	9,536	1912
80. National Bison Range	7,416	1908
81. Fort Niobrara National Wildlife Refuge	5,760	1912
82. Simeonof National Wildlife Refuge	4,177	1958
83. National Key Deer Refuge	2,697	1954
138. Upper Volta		
1. W National Park	330,000	1953
		1955
2. Arly Faunal Reserve	206,000	1934
139. Uruguay		
 Cabo Polonio National Park 	14,250	1966
Santa Teresa National Park	3,290	1927
3. F. D. Roosevelt National Park	1,500	
4. San Miguel National Park	1,238	1927
5. Arequita National Park	1,000	1964
140. Venezuela		
 Canaima National Park 	1,000,000	1962
2. Sierra Nevada de Merida National Park	190,000	1952
3. Guatopo National Park	92,640	1958
4. Henri Pittier National Park	90,000	1937
5. El Avila National Park	66,192	1959
6. Yacambu National Park	9,000	1962
7. Cueva de la Quebrada del Toro National Park	8,500	1969
8. Yurubi National Park	4,000	1960
141. Vietnam		
No areas qualify.		
142. Yemen		
No areas qualify.		
143. Yugoslavia		
Mavrovo National Park (Macedonia)	79,070	1949
2. Durmitor National Park (Montenegro)	32.000	1949
3. Galicia National Park (Macedonia)	23,000	1952
4. Fruska Gora National Park (Serbia)	22,000	1960
Tranka Cora Patronal Park (Deloia)	22,000	1700

 Plitvice Lakes National Park (Croatia) Sutjeska National Park (Bosnia-Herzeg) Pelister National Park (Macedonia) Resava Reserve (Serbia) Paklenica National Park (Croatia) Biogradska Gora National Park (Monte Risnjak National Park (Croatia) Triglav National Park (Slovenia) Zvijezda Reserve (Serbia) Rajac Reserve (Serbia) 	10,400 10,000 3,616	1949 1962 1949 1957 1949 1952 1953 1961 1950 1963
144. Zaïre		
1. Salonga National Park	2,240,000	1970
2. Upemba National Park	950,000	1939
3. Virunga (Albert) National Park	800,000	1925
4. Maiko National Park	600,000	1970
5. Garamba National Park	492,000	1938
6. Kundelungu National Park	120,000	1970
7. Kahuzi-Biega National Park	60,000	1970
145. Zambia		
2.00	2 240 000	1950
Kafue National Park	2,240,000 905,000	1950 1938
 Kafue National Park South Luangwa National Park 	905,000	1938
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park 	905,000 527,000	1938 1972
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park 	905,000 527,000 463,000	1938 1972 1938
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park 	905,000 527,000 463,000 366,000	1938 1972
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park 	905,000 527,000 463,000 366,000 313,400	1938 1972 1938 1972
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park 	905,000 527,000 463,000 366,000 313,400 272,000	1938 1972 1938 1972 1942
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park 	905,000 527,000 463,000 366,000 313,400 272,000 202,000	1938 1972 1938 1972 1942 1938
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park 	905,000 527,000 463,000 366,000 313,400 272,000	1938 1972 1938 1972 1942 1938 1942
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park West Lunga National Park 	905,000 527,000 463,000 366,000 313,400 272,000 202,000 168,400	1938 1972 1938 1972 1942 1938 1942 1951
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park West Lunga National Park Lavushi Manda National Park 	905,000 527,000 463,000 366,000 313,400 272,000 202,000 168,400 150,000	1938 1972 1938 1972 1942 1938 1942 1951 1941
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park West Lunga National Park Lavushi Manda National Park Lusenga Plain National Park Isangano National Park Lochinvar National Park 	905,000 527,000 463,000 366,000 313,400 272,000 202,000 168,400 150,000 88,000	1938 1972 1938 1972 1942 1938 1942 1951 1941 1942
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park West Lunga National Park Lavushi Manda National Park Lusenga Plain National Park Isangano National Park Lochinvar National Park Kasanka National Park 	905,000 527,000 463,000 366,000 313,400 272,000 202,000 168,400 150,000 88,000 84,000 41,000 39,000	1938 1972 1938 1972 1942 1938 1942 1951 1941 1942 1957 1972 1941
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park West Lunga National Park Lavushi Manda National Park Lusenga Plain National Park Isangano National Park Lochinvar National Park Kasanka National Park Luambe National Park 	905,000 527,000 463,000 366,000 313,400 272,000 202,000 168,400 150,000 88,000 84,000 41,000 39,000 25,400	1938 1972 1938 1972 1942 1938 1942 1951 1941 1942 1957 1972 1941 1966
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park West Lunga National Park Lavushi Manda National Park Lusenga Plain National Park Isangano National Park Lochinvar National Park Kasanka National Park Luambe National Park Nyika National Park 	905,000 527,000 463,000 366,000 313,400 272,000 202,000 168,400 150,000 88,000 84,000 41,000 39,000 25,400 8,000	1938 1972 1938 1972 1942 1938 1942 1951 1941 1942 1957 1972 1941 1966 1972
 Kafue National Park South Luangwa National Park Sioma Ngwezi National Park North Luangwa National Park Liuwa Plain National Park Mweru Marsh National Park Lukusuzi National Park Sumbu National Park West Lunga National Park Lavushi Manda National Park Lusenga Plain National Park Isangano National Park Lochinvar National Park Kasanka National Park Luambe National Park 	905,000 527,000 463,000 366,000 313,400 272,000 202,000 168,400 150,000 88,000 84,000 41,000 39,000 25,400	1938 1972 1938 1972 1942 1938 1942 1951 1941 1942 1957 1972 1941 1966

UN List of Provincial Parks

1. Brazil

SãoPaulo

Suc I unic	
 Morro do Diabo State Park 	37,156
2. Itatins State Park	12,058
3. Campos do Jordoa State Park	8,132
4. Serra da Cantereira State Park	4,500
Information on other States is not available	and is requested.

2. Canada

Saskatchewan

1. Wildcat Hill Wilderness Area	18,200	1971
ontario		
1.* Algonquin Provincial Park	735,599	1893
2. Quetico Provincial Park	455,258	1913
3. Obatanga Provincial Park	6,161	1965
4.* Bon Echo Provincial Park	6,161	1965
5. Neys Provincial Park	3,298	1965
6.* Grundy Lake Provincial Park	3,481	1959

The status of all parks is doubtful because of hunting, lumbering, etc. not related to purpose of nature conservation. Most have been deleted - the above may qualify in part of their area.

Quebec

1.	Mount Tremblant Provincial Park	287,750	1895
2.	Gaspesie Provincial Park	127,500	1937
3.	Mount Orford Provincial Park	3,750	1938
Th	a recornations noted under Onterio also an	alv to Oughoo	

The reservations noted under Ontario also apply to Quebec.

Newfoundland and Labrador

Barachois Pond Provincial Park	2,800	1961
--------------------------------	-------	------

3. Kenya

1.	Masai-Mara Game Reserve	64,750	1961
2.	Isiolo Spring Game Reserve	19,425	1964
3.	Samburu Uaso Nviro Game Reserve	10.360	1962

4. South Africa		
 Natal Umfolozi Game Reserve St. Lucia Game Reserve Mkuzi Game Reserve Giant's Castle Game Reserve Hluhluwe Game Reserve St. Lucia Park Ndumu Game Reserve Royal Natal National Park False Bay Park Kamberg Nature Reserve Loteni Nature Reserve Oribi Gorge Nature Reserve Coleford Nature Reserve 	48,000 36,500 24,600 23,850 22,800 12,400 10,000 8,000 2,225 2,200 2,120 1,765 1,265	1897 1897 1912 1903 1897 1939 1924 1916 1944 1951 1953 1950 1959
Orange Free State 1. Willem Pretorius Game Reserve	9,000	1955
 Transvaal Loskop Dam Nature Reserve Barberspan Nature Reserve 	12,400 3,628	1940 1949
 Cope Province Cape of Good Hope Nature Reserve Goukama Nature Reserve 	6,700 1,640	1939 1960
 United States of America Alabama Oak Mountain State Park Gulf State Park 	3,976 2,675	
 California Anza Borrego Desert State Park Humboldt Redwoods State Park Cuyahaca State Park Salton Sea State Park Mount San Jacinto State Park Henry W. Coe State Park Big Basin Redwoods State Park Prairie Creek Redwoods State Park Jedediah Smith Redwoods State Park Del Norte Coast Redwoods State Park Castle Crags Redwoods State Park Calaveras Big Trees State Park 	188,000 9,600 8,294 7,585 5,186 5,000 4,411 4,100 3,824 2,341 2,132 2,126	
 Florida Pennekamp Coral Reef State Park Myakka River State Park Seminole Necklace State Park 	38,000 11,550 2,569	

Georgia 1. Hard Labor Creek State Park	2,322
Indiana1. Brown County State Park2. Versailles State Park	6,133 2,325
 Kansas Cheyenne Bottoms W.R. Cedar Bluff Reservoir Morton County W.R. Swan Marsh 	7,916 5,848 5,120 3,147
Kentucky1. Jenny Wiley State Park2. Pennyrile Forest State Park	5,200 5,200
Louisiana 1. Chicot State Park	2,592
Maine 1. Baxter State Park	77,302
 Michigan Porcupine Mountains State Park Tahquamenon Falls State Park Hartwick Pines State Park Wilderness State Park 	23,267 7,197 3,475 2,754
 Minnesota Itasca State Park Holy Cross State Park Jay Crooke State Park Thousand Lakes State Park 	12,822 12,229 3,616 2,730
 Missouri Wappapello State Park Lake of the Ozarks State Park Meramec State Park Big Spring State Park Cuivre River State Park Sam Baker State Park 	17,038 6,534 2,861 2,334 2,329 1,959
Nevada1. Valley of Fire State Park	2,624

 NewHampshire Bear Brook State Park Franconia Notch State Park Crawford Notch State Park Cardigan State Park 	2,912 2,510 2,380 2,210
NewJersey 1. High Point	4,374
 New York Adirondacks Forest Reserve Harriman State Park Letchworth State Park 	907,833 16,185 5,342
NorthCarolina 1. Pettigrew State Park	6,731
 Oklahoma Lake Murrey State Park Quartz Mountain State Park Robbers Cave State Park Lake Wister State Park 	8,400 5,748 3,463 2,886
 Pennsylvania Hickory Run State Park Ricketts Glen State Park Cook Forest State Park Bucktail State Park Raccoon Creek State Park French Creek State Park Blue Knob State Park Tobyhanna State Park 	6,200 5,400 3,200 3,100 3,040 2,600 2,239 2,040
South Carolina1. Cheraw State Park2. Croft State Park3. Hunting Island State Park	2,944 2,854 2,000
South Dakota 1. Custer State Park	27,731
 Tennessee Fall Creek Falls State Park Chickasaw State Park Shelby Forest State Park Standing Stone State Park 	6,400 5,753 5,020 3,492

Texas 1. Palo Duro Canyon State Park	6,042
 WestVirginia Watoga State Park Holly River State Park Cacapon State Park Tygart Lake State Park 	6,042 3,037 2,325 2,248
 Washington Mount Spokane State Park Ginkgo State Geological Site Riverside State Park 	9,732 2,404 2,200
 Wyoming Boysen State Park Seminoe State Park Glendo State Park Keyhole State Park Buffalo Bill State Park Guernsey State Park Big Sandy State Park Alcova State Park 	24,825 23,198 9,614 5,730 5,086 4,633 3,072 2,448