

### PROTECTED AREAS (Data obtained on 31.12.2023)



Ministry of Agriculture and Forestry Protected Areas	Number	Area (ha)
National Parks	48	909,158
Nature Parks	266	108,036
Nature Reserve Areas	31	46,453
Nature Monuments	110	8,356
Wildlife Conservation Areas	85	1,165,448
Ramsar Areas	14	184,487
Nationally Important Wetlands	59	869,697
Wetland of Local Importance	47	107,021
Protection Forests	55	246,447
City Forests (Forest Parks)	133	9,643
Gene Conservation Forests (in-situ)	353	43,187
Seed Stands (in-situ)	311	40,047
Seed Orchard (ex-situ)	212	1,479
TOTAL	1,724	3,739,459
Ministry of Environment and Urbanization Protected Areas	Number	Area (ha)
Special Environmental Protection Areas	19	3,832,960
Natural Sites	3,962	2,854,906
TOTAL	3,981	6,687,866
GENERAL TOTAL	5,705	10,427,325

#### Referance

For 2022 while the total protected areas has been calculated as 10,427,325 ha, it has been calculated 8,815,169 ha in overlapping areas by the Department of Information Technology Both number and size of protected areas are given by Department of Sensitive Areas, in case spatial data of protected areas are given by Department of Information Technology. Both number and size of Natural Sites and Special Environment Protection Areas are given by General Directorate for Protection of Natural Assets.

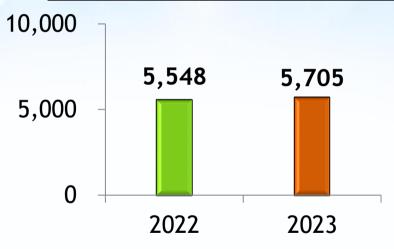
The percentage of protected areas is calculated by dividing the size of terrestrial and marine protected areas by Türkiye's land surface.



### The Number of Protected Areas Country-wide (Total)



2022	2023
5,548	5,705



#### References:

Republic of Türkiye, The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks.

Republic of Türkiye, The Ministry of Agriculture and Forestry, Department of Information Technology.

Republic of Türkiye, The Ministry of Agriculture and Forestry, General Directorate of Forestry.

Republic of Türkiye, The Ministry of Environment and Urbanization Protected Areas, General Directorate for Protection of Natural Assets.



# The Number Of Protected Areas Under The Responsibility Of The Ministry Of Agriculture And Forestry (Total)



2022	2023
1,695	1,724



#### **References:**

Republic of Türkiye, The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks. Republic of Türkiye, The Ministry of Agriculture and Forestry, Department of Information Technology.

Republic of Türkiye, The Ministry of Agriculture and Forestry, General Directorate of Forestry, Department of Strategy Development.



### The Percentage and Total Size of Protected Areas on Terrestrial



2022	2023
6,057,079 ha	6,060,270 ha
%7.77	%7.77



#### Reference:

Republic of Türkiye, The Ministry of Agriculture and Forestry, Department of Information Technology. The data which is at the table states the ratio of amount of terrestrial procted ares to total size of Türkiye (77,997,582 ha), by hectare.



### The Percentage and Total Size of Marine Protected Areas



2022	2023
2,755,238 ha	2,754,899 ha
%5.96	%5.96



#### Reference:

Republic of Türkiye, The Ministry of Agriculture and Forestry, Department of Sensitive Areas

The data given at the table; conflicting of status in proctected areas has been eliminated by the Department of Information Technology «The percentage» means the ratio of marine protected areas to Türkiye's total marine area (46.2 million ha).



### Other Areas Not In the Status of Protected Areas But Supporting The Conservation of Biodiversity (Total)



AREAS	2022	2023
Meadow (Total Estimating)	13,147,701 ha	13,147,701 ha
Drinking Water Basins Within Special Provision Areas	<b>5,959,653</b> ha	<b>5,959,653</b> ha
Forest Lands which is reserved as nature conservation function and outside of protected areas (Total forest, Forest Soil, Meadow and Stony)	<b>9,715,840</b> ha	<b>9,183,382</b> ha
TOTAL	28,823,194 ha	28,290,736 ha

#### References:

Republic of Türkiye, The Ministry of Agriculture and Forestry, General Directorate of Plant Production.

Republic of Türkiye, The Ministry of Agriculture and Forestry, General Directorate of Water Management.

The area for 2022, including the water collection basins of the lake/pond/dams used for drinking purposes in the "Turkey Water Resources Base" produced within the scope of the "Digitization of Water Resources; Preparation of Monitoring Programs by Conducting Typology, Mass and Risk Studies" carried out between 2017-2021, is **18,681,050** ha.

Republic of Türkiye, The Ministry of Agriculture and Forestry, General Directorate of Forestry, Department of Forest Managemant Planning.



## Coastal Length of Türkiye's Protected Areas (Total)



2022	2023
3,216 km	3,273 km
%37	%38



#### Reference:

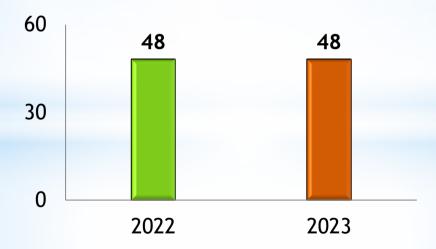
The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Sensitive Areas. Percentage of protected coastal length; It was calculated by dividing the coastal lengths of the protected areas by the coastal length of Türkiye (8,592 km except for islands),



## The Number of National Parks (Total)



2022	2023
48	48



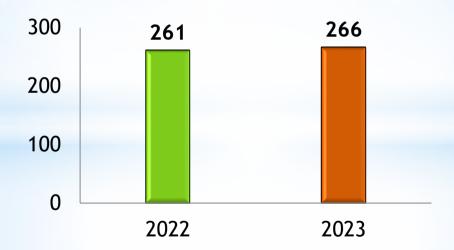
#### Reference:



# The Number of Natural Parks (Total)



2022	2023
261	266



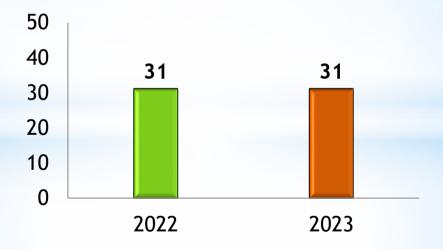
#### Reference:



## The Number of Nature Reserve Areas (Total)



2022	2023
31	31



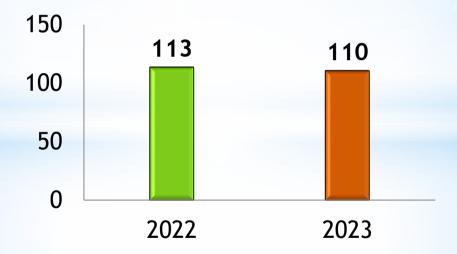
#### Reference:



## The Number of Natural Monuments (Total)



2022	2023
113	110



#### Reference:



### The Number Of Protected Areas Which Has Approved Long Term Development Plan/Development Plan



2022		2023	
46 Nation	al Park	46 National Park	
238 Nature	Park	245 Nature Park	
96 Nature Mo	nument	95 Nature Monument	



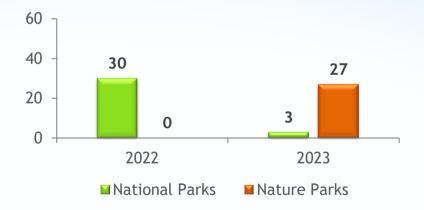
#### Reference:



### Monitoring Activites of Management Effectiveness at Protected Areas (Annual)



2022	2023	
30 National Park	3 National Park	
-	27 Nature Park	



#### Reference:

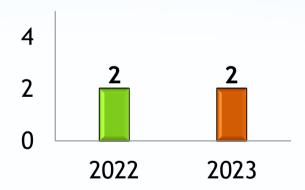
The Ministry of Forestry and Water Affairs, General Directorate of Nature Conservation and National Parks, Department of National Parks.



# Protected Areas which has Planned Ecotourism/Sustainable Tourism Activities and whose Planning is Progressing (Total)



2022	2023
2 National Park	2 National Park



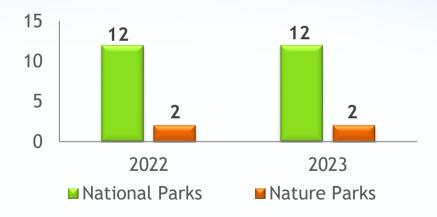
#### Reference:



# The Number of Protected Areas in which Training Program Conducted for Local Guides (Total)



2022	2023	
12 National Park	12 National Park	
2 Nature Park	2 Nature Park	



#### Reference:



## The Number of Ramsar Areas (Total)



2022	2023
14	14



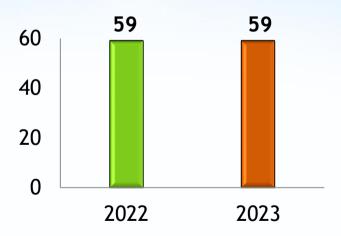
#### Reference:



## The Number of National Important Wetlands (Total)



2022	2023	
59	59	



#### Reference:

 $The \ Ministry \ of \ Agriculture \ and \ Forestry \ , General \ Directorate \ of \ Nature \ Conservation \ and \ National \ Parks, \ Department \ of \ Sensitive \ Areas.$ 



## The Number of Wetland of Local Importance (Total)



2022	2023
32	47



#### Reference:







2022	2023
75	76



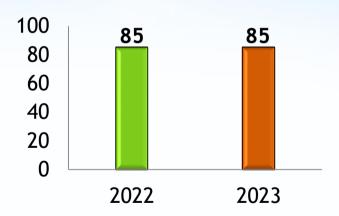
#### Reference:







2022	2023	
85	85	



#### Reference:

The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Sensitive Areas, Department of Wildlife.



### Wildlife Feeding in Heavy Winter Condition (Annual)



2022	2023
2,495,000 kg	176,000 kg



#### Reference:



### The Number of Wild Mammals Re-introduced into Nature (Annual)



2022		2023
	109	98
110	109	
105		
100		98
95		
90		
	2022	2023

#### Reference:



### Inventory Results on Wildlife Conservation Areas (Annual)



2022	2023	
<b>28,605 Mammals</b>	<b>27,964 Mammals</b>	
649 Birds	686 Birds	



#### Reference:

The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Wildlife.

Mammals; Cervus elaphus, Capreolus capreolus, Capra aegagrus, Caracal caracal, Canis lupus, Ovis gmelini anatolica, Dama dama, Hyaena hyaena, Gazella gazella, Rupicapra rupicapra, Ursus arctos, Lynx lynx.

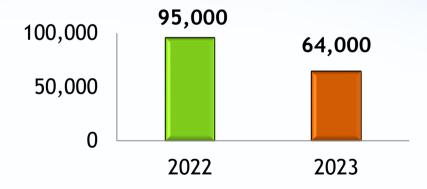
Birds; Geronticus eremita, Aegypius monachus, Tetrao mlokosiewiczi, Chukar partridge, Pheasant, Otis tarda, Tetraogallus caspius.



### The Number of Game Birds Re-introduced into Nature (Annual)



CHUIVAD DUGACANT	2022	2023
CHUKAR-PHEASANT	95,000	64,000



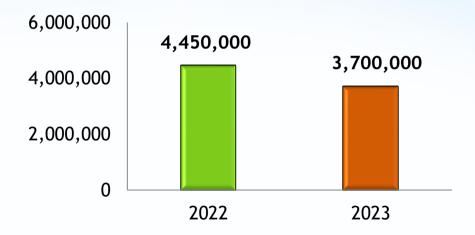
#### Reference:



# The Number of Re-introduced Trouts to Inforest Water (Annual)



The Number of Trouts	2022	2023		
	The Number of Trouts	4,450,000	3,700,000	



#### Reference:



# Total Number of Wild Animals Breeding Stations (Total)



2022	2023
24	24



#### Reference:

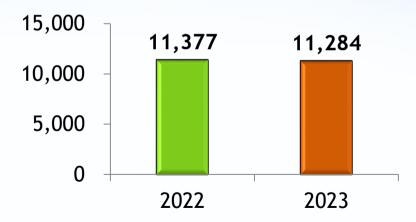
The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Wildlife. The breeding of wild animals is *Chukar partridge*, *Pheasant*, *Mammal*, *Geronticus rupicapra*, *Trout*, *Gazelle gazelle*.







2022	2023
11,377	11,284



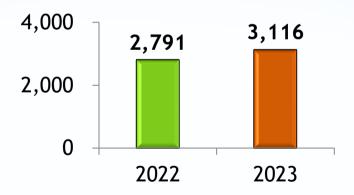
#### Reference:



# The Number of CITES Permits/Certificates for International Trade of CITES Species (Annual)



2022	2023
2,791	3,116



#### Reference:



# Number of Hunters Controlled pursuant to Law No. 4915 on Land Hunting (Annual)



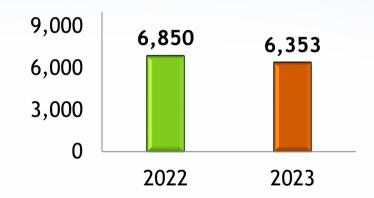
#### Reference:



### The Number of Individuals Committed Hunting Offences (Annual)



2022	2023
6,850	6,353



#### Reference:



## Penalties for Hunting Protection and Control Activities (Annual)



2022	2023
The amount of fine for compensation	Administrative fine: 31,838,261 ₺ The amount of fine for compensation of taken from the wild: 42,177,303 ₺
TOTAL: 56,148,465 ₺	TOTAL: 74,015,564 ₺

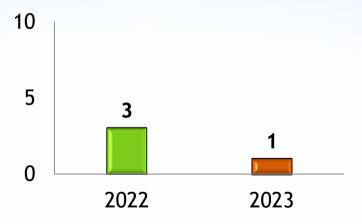
#### Reference:







2022	2023
3	1



#### Reference:

Republic of Türkiye, The Ministry of Agriculture and Forestry, Nature Conservation and National Parks, Department of Biological Diversity.



### The Number of Wild Animal Species in Türkiye (Annual)



2022	2023
785	785



#### Reference:

Republic of Türkiye, The Ministry of Agriculture and Forestry, Nature Conservaiton and National Parks, Department of Game Management.



### The Number of Wild Animal Species Conserved by the Ministry (Annual)



2022		2023
650		650
800	650	650
600		
400		
200		
0		
	2022	2023

#### Reference:

Republic of Türkiye, The Ministry of Agriculture and Forestry, Nature Conservaiton and National Parks, Department of Game Management.



# The Number of Game Animal Species Permitted by the Ministry (Annual)



2022	2023
113	110



#### Reference:

Republic of Türkiye, The Ministry of Agriculture and Forestry, Nature Conservaiton and National Parks, Department of Game Management.



### Number of Game Animals Taken Under Protection by the Central Hunting Commission (MAK) in the Ministry (Annual)



2022	2023
78	75



#### Reference:

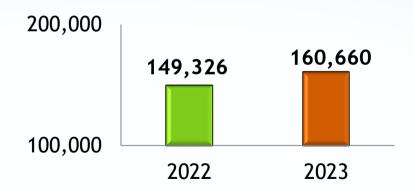
 $Republic \ of \ T\"{u}rkiye, \ The \ Ministry \ of \ Agriculture \ and \ Forestry, \ Nature \ Conservaiton \ and \ National \ Parks, \ Department \ of \ Game \ Management.$ 



# Number of Stray Animals Neutered and Vaccinated, Sponsored by the Ministry (Annual)



2022	2023
149,326	160,660



#### Reference:

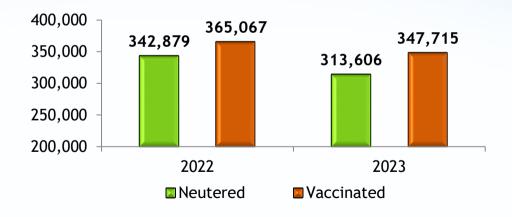
The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Wildlife.



## Number of Stray Animals Vaccinated and Neutered by Local Authorities (Annual)



Stray Animal	2022	2023
Neutered	342,879	313,606
Vaccinated	365,067	347,715



#### Reference:



## Number of Temporary Animal Shelters for Stray Animals (Total)



	97	2023 297
300	297	297
240		
180		
120		
60		
0		
2022		2023

## Reference:

The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Wildlife.



## Number of Zoos (Total)



2022	2023
45	47



### Reference:

The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Wildlife.



## The Number of Species Conservation Action Plan (Total)



2022	2023
100	100



#### Reference:

The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Wildlife.

The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Biological Diversity.

Monitoring studies continue for the 5 year-Conservation Action Plan.



## The Number of State and General Hunting Grounds Established (Total)



2022	2023
2,215	2,224



### Reference:

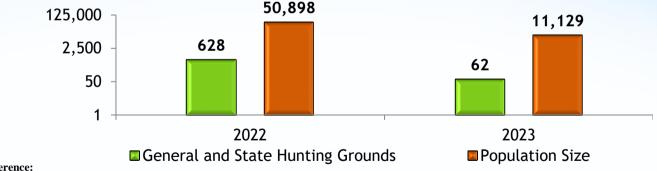
The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Game Management.



## Number of General and State Hunting Grounds State With Large Mammal Herbivores and Population Size of Those Animals (Total)



2022	2023
628 General and State Hunting Grounds	62 General and State Hunting Grounds
50,898 Population Size	11,129 Population Size



## Reference:

Republic of Türkiye, The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Game Management. Types of Large mammal herbivores animals in General and State Hunting Grounds; *Ovis gmelini anatolica, Rupicapra rupicapra, Capreolus capreolus, Cervus elaphus, Capra aegagrus.* hybrit aegagrus. (There are 6 species.)

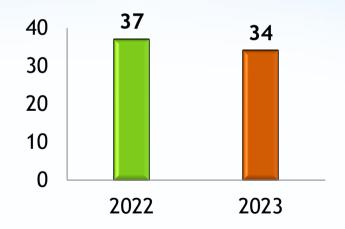
Inventory studies, which started in October 2023, have not yet been completed due to climatic conditions. With the increase in snowfall, inventory studies on wild goats and hook-horned mountain goats will be completed..



## The Number of Demonstrative Hunting Grounds (Total)



2022	2023
37	34



## Reference:

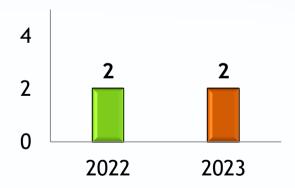
The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Game Management.



# The Number of Private Hunting Grounds Established (Total)



2022	2023
2	2



### Reference:

The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Game Management.



## The Number of Taxon According to Noah's Ark National Biological Diversity Database (Total)



Natural Families	2022	2023
Tracheophyta	12,141	12,141
Mammals	175	175
Ornithes	500	500
Inland water fish	403	403
Reptiles	146	146
Amphibia	39	39

#### Reference:

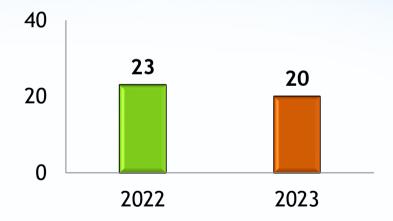
The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Biological Diversity.



# The Number of Projects in Lodgement Programme (Annual)



2022	2023
23	20



### Reference:

The Ministry of Forestry and Water Affairs, General Directorate of Nature Conservation and National Parks, Department of Administrative affairs and Coordination.



## Ongoing/Completed Outsourced Projects



	2022	2023
	Addressing Invasive Alien Species Threats at Key Marine Biodiversity Areas GEF VI Project  Conservation and Sustainable	<ul> <li>Project for Evaluation of Threats of Invasive Alien Species in Important Aquat Biodiversity Areas (Addressing Invasive Alien Species Threats at Key Marine Biodiversity Areas (MARIAS)</li> </ul>
	Management of Türkiye's Steppe Ecosystem Project	<ul> <li>Preparation, Implementation and Monitoring of Species Action Plans for</li> </ul>
•	Addressing of Invasive Alien Species Threats in Terrestrial Areas and Inland Waters in Türkiye	Turkey's Endangered Species in the Scope of a New Methodology
•	Project for Conservation and Sustainable Management of Türkiye's Steppe Ecosystems	<ul> <li>Improving the Management of Coastal Protected Areas and Ecosystems as a Nature-Based Solutions to Climate Resilience and Addressing Climate Resilient Rural Development Issues</li> </ul>
•	FAO - Türkiye Forestry Partnership Program (FTFP)	<ul> <li>Strengthening the Conservation of Biodiversity and Sustainable Management of Forest Landscapes in Türkiye's Kazdağları Region</li> </ul>

### Reference:



# Total Budget Allocated for Nature Conservation Investments (Annual)



2022	2023
192,261,000 ₺	315,560,000 ₺



**2022 2023** 

#### Reference:

The Ministry of Agriculture and Forestry, General Directorate of Nature Conservation and National Parks, Department of Administrative affairs and Coordination. It is the total number of spending for natural conservation activities by General Directorate.