World map of pastoralists Reference leader for pastoralists Reference leader for pastoralists Reference leader for pastoralists and endocenous livestock per pastoral pastoralists.



Paul Mundy, League for Pastoral Peoples and Endogenous Livestock Development, paul@mamud.com, August 2025

The world map of pastoralists, prepared for the 2026 International Year of Rangelands and Pastoralists, currently has information on over 1,000 **groups** of pastoralists worldwide.

A **pastoralist group** is a community that manages animals in a **pastoralist system** (one where the animals walk to their feed). They may be a particular ethnic group or caste, have a specific cultural identity and traditions, use a particular management system, raise specific species or breeds, or occupy a particular region.

The boundaries of pastoralism are fuzzy. But we exclude livestock farming (where animals are kept in fields or enclosures) and intensive livestock raising (where they are kept indoors).

Pastoralism is practised mainly where it is too hot, too dry, too wet, or too steep to grow crops. That means in and around the world's deserts and steppes (like in the Sahel), in mountains and on moorlands. Pastoralists also herd their animals on fallow crop fields, in forests, and on roadsides and patches of land between fields.

Pastoralism includes a wide range of management approaches. These, and the species kept, differ from one region to another. Many pastoralists are location**bound**: they stay in one place all year, allowing their animals to feed on nearby pasture and fallow fields. In mountainous areas, they practise vertical **transhumance**: taking their livestock up the mountains in spring and down to the snow-free valleys in autumn. In drylands they use **horizontal transhumance**: moving between two or more fixed locations to follow the seasonal rainfall. Or they may be **nomadic**: moving frequently in search of grazing and water.

www.pastoralpeoples.org/pastoralist-map/

In parts of the Americas, Australia and southern Africa, ranchers keep large herds of cattle and sheep on land that is privately owned or leased from the government. In subhumid parts of Africa, South Asia and Europe, agropastoralists grow crops as well as herding livestock. Urban pastoralists use sheep and goats to control weeds and prevent fires in cities.

Visit www.pastoralpeoples.org/pastoralist-map/ to see the full map with details of each group. The map is a work in progress. Contact mapping@ pastoralpeoples.org with corrections and additions.

North America



Large-scale cattle ranching on private and leased land in Midwest and West

Small-scale urban pastoralists in cities

Europe



Extensive, location-bound grazing in uplands in NW Europe

Landscape maintenance and urban pastoralism in central Europe

Seasonal transhumance in Alps, Carpathians and Mediterranean

Middle East and North Africa



Mobile herding in Iran, Iraq, eastern Turkey, the Levant, Yemen and North Africa

Recreational herds of dromedaries with paid employees in Gulf

Arctic



Extensive herding of reindeer following seasonal migration routes

Central Asia and Himalayas



Horizontal transhumance in central Asian steppes

Vertical transhumance in mountains

Southeast Asia



Location-bound herding in plantations

Nomadic duck herding in ricefields

Pastoralist species and uses Alpaca Meat, wool Bactrian camel Meat, transport Buffalo Meat, milk Bison Meat Draught, dung, hides, meat, milk, transport Guarding, herding

Donkey



Dromedary camel Meat, milk, transport



Goat Landscapes, meat, milk

Eggs, meat

Duck



Horse Draught, herding, meat, transport



Llama Transport, wool

> Pig Meat



Reindeer Draught, hides, meat, milk

Landscapes, meat, milk, wool



Draught, meat, milk, transport

Sheep

Latin America



Small-scale and indigenous pastoralism in Andes and Mexico

Large-scale cattle ranching on plains

Southern Africa



Cattle ranching in South Africa and Botswana

Agropastoralism and locationbound herding elsewhere

Sahel and East Africa

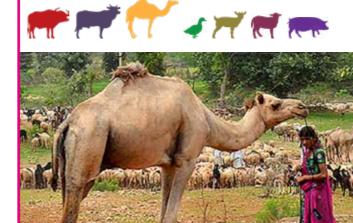




Nomadic and seasonally transhumant herding

Trade with crop farmers for grain and household items

South Asia



Nomadic herding in deserts and on fallow fields

Location-bound herding and agropastoralism

Oceania





Large-scale ranching for meat and wool















