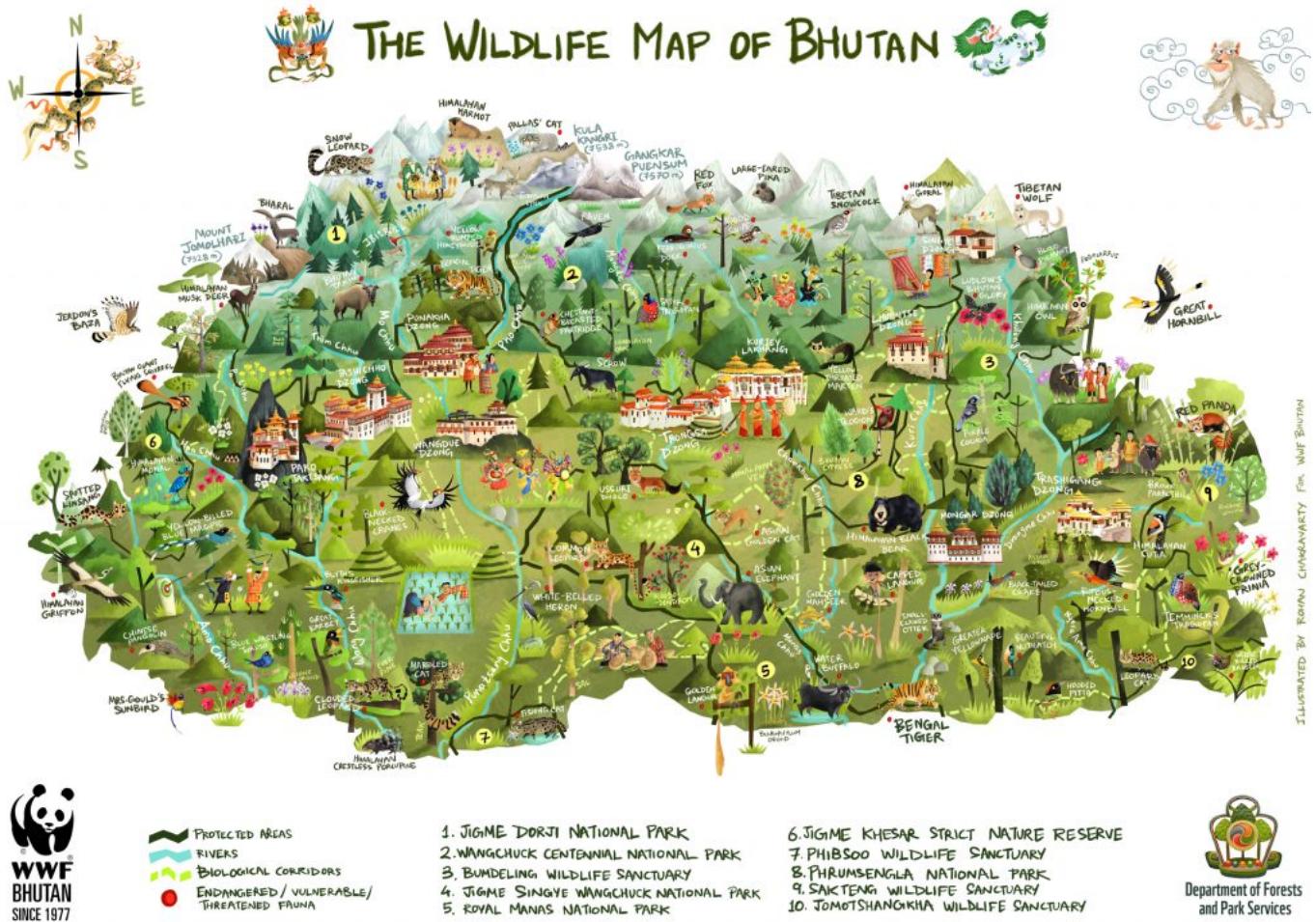


Green Humour's Visual Take on Conservation

Award-winning Indian Cartoonist Rohan Chakravarty has created biodiversity maps of regions across the planet. His exuberant illustrations show wildlife existing and even thriving against all odds.

A Visit to Tiger's Nest



This map of Bhutan is unlike any other. Not only does it give the viewer a sense of the diversity in this tranquil mountain nation, it even references mythical creatures and totems that are of great cultural importance in Bhutan. Chakravarty sees this map as a representation of Bhutan's biodiversity as well as representative of the Bhutanese lifestyle, including means of livelihood and its traditional architecture and the nation's endangered fauna. It was commissioned by WWF Bhutan.

Hope and Fear in the Pearl River Delta



● IUCN Endangered/Threatened/Vulnerable Species¹⁰ listed as "Vulnerable", "Endangered" or "Officially Endangered" species
● 被國際自然保育聯盟列為瀕危種紅色名錄中列為「瀕危」、「瀕絕」或「絕種」的物种

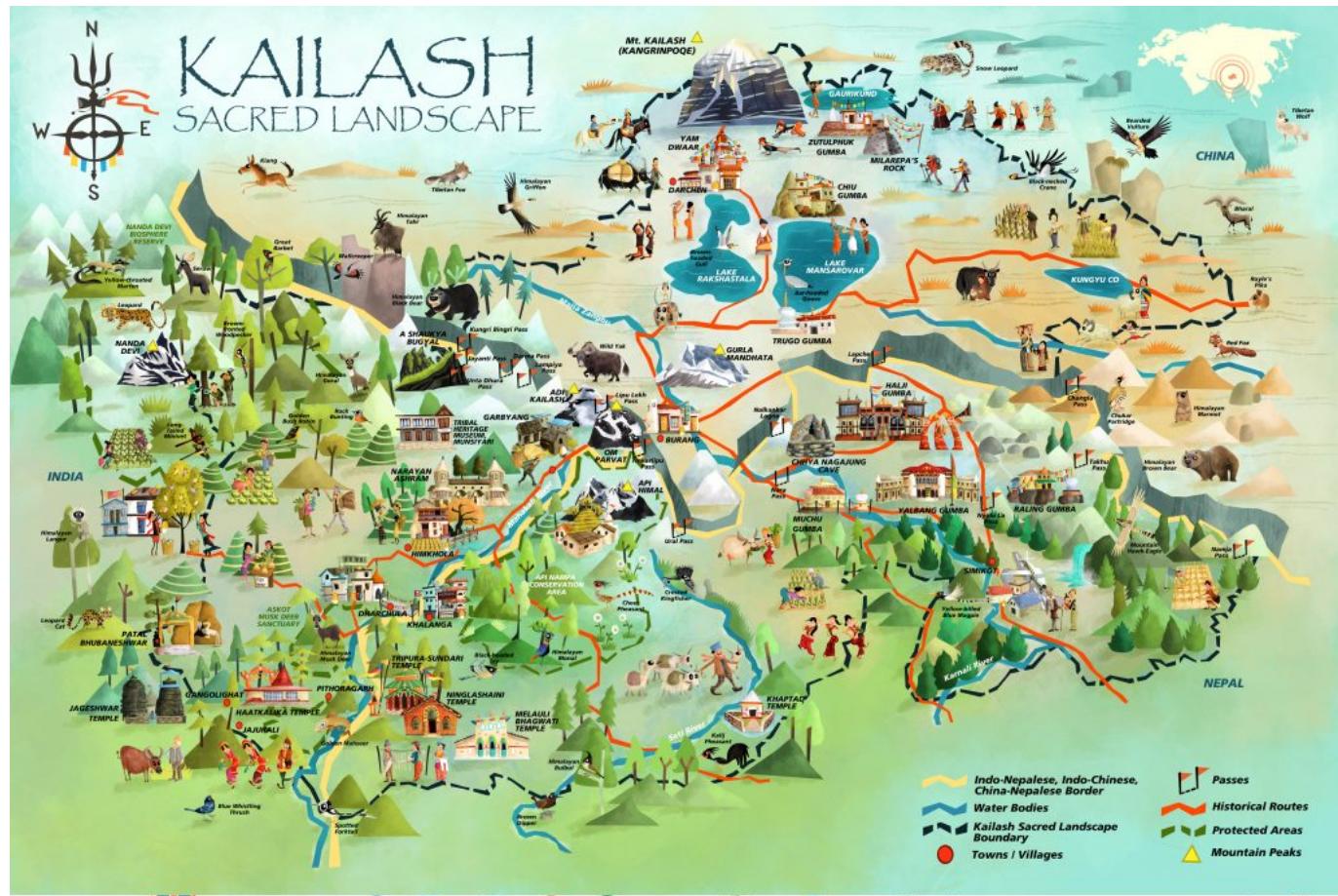
Fauna

1. Great Egret 大白鶲 *Ardea alba*
2. Saander's Gull 斑頭鷺 *Larus saundersi*
3. Black-tailed Godwit 黑尾塍鹬 *Limosa limosa*
4. Black-faced Spoonbill 黑面琵鷺 *Platalea minor*
5. Crested Ibis 朱鹮 *Grus nigricollis*
6. Spoon-billed Sandpiper 勺嘴鹬 *Calidris pygmaea*
7. Gurnard Curlew 亞洲杓嘴海鷺 *Numenius madagascariensis*
8. White-bellied Sea Eagle 白腹海鷺 *Haliaeetus leucogaster*
9. Red Avocet 灰頭鷺 *Recurvirostra avosetta*
10. Small Asian Ninoxopee 紅頭鷺 *Ninox javanica*
11. Variegated Puffin 斑胸海鴉 *Rhynopterna leucostetha*
12. Eurasian Otter 水獭 *Lutra lutra*
13. Chinese Pangolin 中華穿山甲 *Mansus pentadactyla*
14. Asian-winged Magpie 斑頸鴉 *Cyanopica cyanocephala*
15. Yellow-breasted Bunting 黃胸鹀 *Emberiza aureola*
16. Black-winged Stilt 黑翅長脚鹬 *Himantopus himantopus*
17. Barking Deer 香獐 *Muntiacus muntjak*
18. Chinese Pangolin 中華穿山甲 *Mansus pentadactyla*
19. Four-spined Porcupine 四刺豪豬 *Hystrix brachyura*
20. Chinese Pangolin 東方豪豬 *Hystrix brachyura*
21. Dusky Flycatcher 黑臉鶲鶲 *Hedydipna plebeja*
22. Japanese Paradise Flycatcher 紫背鶲鶲 *Terpsiphone atrocaerulea*
23. Fiddler Crab 招潮蟹 *Uca sp.*
24. Mudskipper 海跳魚 *Periophthalmodon modestus*
25. Mosaic Coot 草子鴨 *Panguna levigata*
26. Oriental Bittern 东方鳽 *Taenianotus ussheri*
27. Chinese Bittern 亞洲鳽 *Ardea grisea*
28. Colored Crow 白頭鵟 *Crotophaga sulcirostris*
29. Malayan Porcupine 東方豪豬 *Hystrix brachyura*
30. Chinese Dusky Shrike 東方刺繃鶲 *Neophasianotus aurulentus*
31. Chinese Python 中国蟒蛇 *Python bivittatus*
32. Chinese Pond Heron 亞洲池鷺 *Ardeola bacchus*
33. Chinese Water Deer 亞洲水鹿 *Hydropotes inermis*
34. Hong Kong Grouper 旗石斑魚 紅石斑 *Epinephelus alosa*
35. Masked Lapwingbrach 黑面跳鶲 *Vanellus miles*
36. Yellow-crested Cockatoo 小巴丹鷺 *Cacatua sulphurea*
37. White Shark 白鯊 *Rhodoniodon typus*
38. Japanese Murres 冠海雀 *Synthliboramphus w�matsuensis*
39. Yellowtail Oriole 黃尾黑鶲 *Oriolus chinensis*
40. Green-backed Tern 灰背燕鷗 *Sterna viridis*
41. Black-crowned Night Heron 黑面鷺 *Nycticorax nycticorax*
42. Japanese Pigeon 朱亞泰鴿 *Columba japonica*
43. Japanese White-eye 紫紅眼鶲 *Zosterops japonicus*
44. Golden Bridwing 金裳鳳蝶 *Troides aeacus*
45. Beijing Thick-billed Starling 北京黑頭鵙 *Acridotheres leucocephalus*
46. Hong Kong Hornbill 亞洲黑鶲 *Tockus albirostris*
47. Chinese White Dolphin 亞洲白海豚 *Lagenorhynchus chinensis*
48. Romer's Tree Frog 瑞氏樹蛙 *Litoria romeri*
49. Marbled Horse-shoe Crab 細足蟹 *Carinocarcinus ornatus*
50. Flock Purple江魚 *Amphicarpus phoxocephalus*
51. Black Kite 黑鷹 *Milvus migrans*
52. Lesser Bamboo Bat 小竹葉蝠 *Myotis pachypterus*
53. Red-faced Bittern 亞洲鳽 *Ardea javanica*
54. Hong Kong Hornbill 亞洲黑鶲 *Tockus albirostris*
55. Three-striped Box Turtle 三帶陸龜 *Geochelone triocellata*
56. Fairy Puffa 仙八色鶲 *Pitta aymara*
57. Chinese Grassquit 大草鶲 *Gracupica stictocephala*
58. Mountain Tanager 亞洲綠鶲 *Phlegopsis cyanopus*
59. Eurasian Tree Sparrow 亞洲樹鶯 *Passer montanus*
60. Red-capped Robin 亞洲紅鶲 *Macropygia amboinensis*
61. Hong Kong Turtledove 亞洲綠鶲 *Streptopelia chinensis*
62. Hong Kong Turtledove 亞洲綠鶲 *Streptopelia chinensis*
63. Blue-tailed Shrike 四川石雀 *Pachyramphus validus*

Illustrated by Rakun Chakravarty for WWF Hong Kong, 2017

One of the most polluted and highly trafficked sea routes in the world is also a stronghold for species such as the Chinese white dolphin, the Romer's tree frog, the Hong Kong newt, and many invertebrates. Chakravarty drew this map for WWF Hong Kong as a means to generate awareness about the declining wildlife in the Pearl River Delta and the urgent need for the conservation of country parks in Hong Kong. The map emphasises the need for cultural preservation in Hong Kong and the interconnectedness of tradition and ecology, for example in the Tai O Fishing Village and in the forests around the Tian Tan Buddha in Lantau Island.

The Sacred Landscape of Kailash



ICIMOD  



भारतीय बन्यजीव संस्थान
Wildlife Institute of India



Stretching across India, Nepal and Tibet, this important pilgrimage destination is home to five religions: Hinduism, Buddhism, Bon, Sikhism and Jainism; has a geographically complex terrain: high altitude scrub, montane forest, montane grassland, alpine and evergreen forests etc; and a huge range of flora and fauna. To underscore its importance as a trekking destination, Chakravarty has included famous mountain peaks of the region including Mt. Kailash, Mt. Api and Om Parvat as well as important religious routes and sites in the map. It was commissioned by the International Centre for Integrated Mountain Development (ICIMOD).

Wildlife in the Maximum City

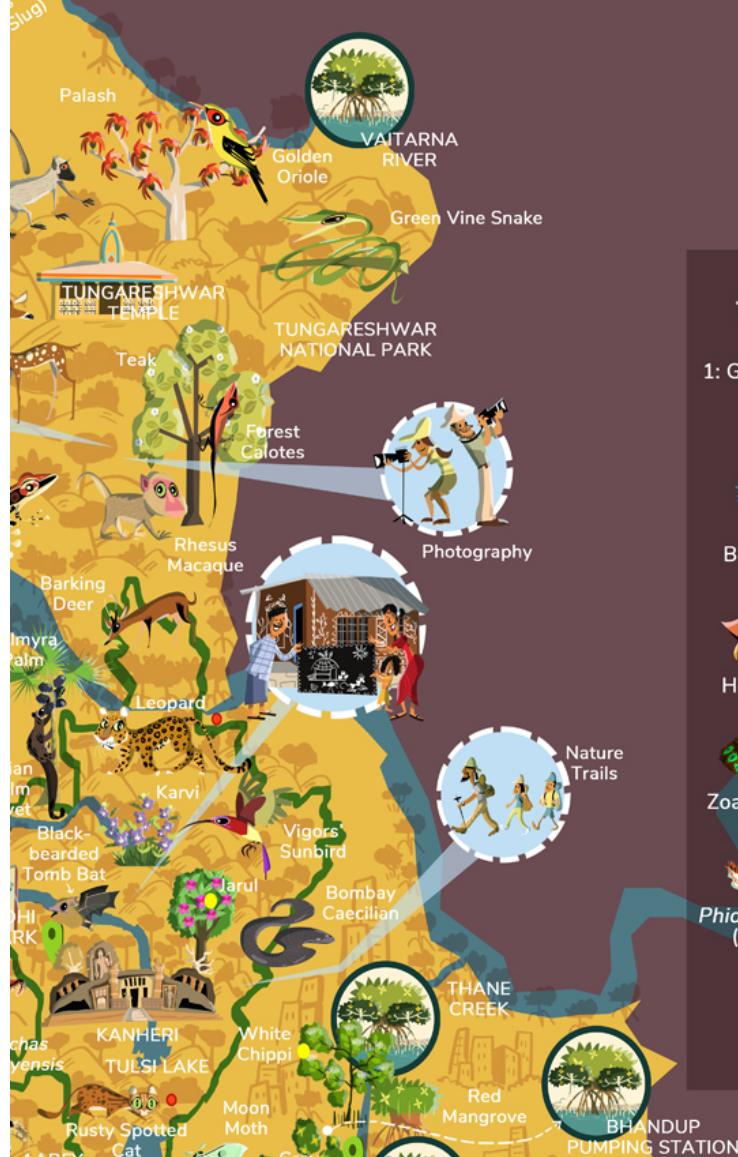
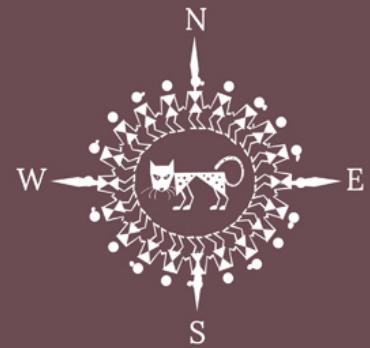


The Biodiversity Map of MUMBAI



The Biodiversity Map of

MUMBAI



Intertidal Wildlife Hotspots

1: Girgaon Chowpatty | 2. Haji Ali | 3. Carter Road | 4. Juhu Beach

Common Intertidal Fauna







Species Discovered in Mumbai



Gonyobranchus bombayanus
Bombay Sea Slug

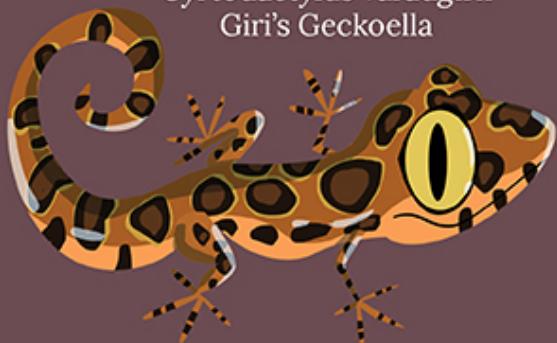


Heterophrictus aareyensis



Lychas aareyensis

Cyrtodactylus varadgirii
Giri's Geckoella



Langelurillus lacteus





The Biodiversity Map of MUMBAI



Wildlife in the Maximum City

Flamingos in wetlands, mangroves sheltering the coastline, weird scorpions in the shrubbery and intertidal spaces rich in marine life - Chakravarty's map of Mumbai, commissioned by international climate network Purpose Climate Lab, showcases its wild side. Look at the map and you'll realise that even the most crowded hotspots in the city are home to a host of creatures, including Indian Ocean humpback dolphins, porpoises, olive ridley sea turtles and more. "Usually when one thinks of Mumbai, the image of a concrete jungle comes to mind," says Chakravarty. "Ever since we've shared this map on the social media, so many people have reacted with such wonder when they have realised that this busy, bustling metropolis still has such a fabulous array of wildlife!"

Author: Geetanjali Krishna, The India Story Agency for Sacred Groves