

# 2024 Results

## City Nature Challenge



**2,436,844 Observations**



**65,682+ Species**

Including 3,940+ rare/endangered/threatened species



**83,528 Participants**

### Congratulations to these Cities!

- Most observations:** La Paz, Bolivia – 165,839  
 Monterrey, México – 81,727  
 San Antonio, TX, USA – 64,728
- Most species:** La Paz, Bolivia – 5,352  
 Hong Kong, China – 4,775  
 Graz, Austria – 4,448
- Most participants:** La Paz, Bolivia – 3,593  
 Monterrey, México – 2,576  
 San Francisco, CA, USA – 2,552

### Global Results Through the Years

	2016	2017	2018	2019	2020	2021	2022	2023	2024
<b>Cities</b>	2	16	68	159	244	419	445	482	690
<b>Countries</b>	1	1	17	28	40	44	47	46	51
<b>Observations</b>	19.8K	125K	441K	963K	815K	1.27M	1.7M	1.9M	2.4M
<b>Species</b>	2.5K	8.6K	18K	31K	32.6K	45.3K	50.1K	57.2K	65.7K
<b>Observers</b>	1K	4K	17K	32K	41K	52K	67.2K	66.4K	83.5K

K = thousand. M = million

## Interesting Finds from Around the World

### Naked Sea Butterfly

*(Clione limacina)*  
 Greater Victoria, BC, Canada  
 found by Steph Brulot-Sawchyn  
 Not often observed on iNaturalist, sea butterflies are free-swimming pelagic sea snails!



### Dingy Purplewing

*(Eunica monima)*  
 South Florida, USA  
 found by Liz T (@lt422)  
 A rare butterfly for Florida, & the only observation of this species for this year's CNC.



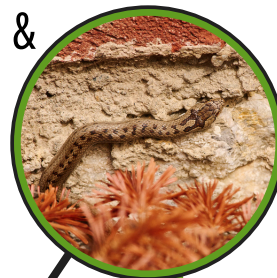
### Tibicina sp. Cicada

Pamplona / Iruña, Spain  
 found by Txalen Galina-Gaiton  
 Likely emerged from a nearby hole.



### Smooth Snake

*(Coronella austriaca)*  
 Graz, Austria  
 found by @die\_fallenden  
 Affected by habitat degradation & destruction.



### Malus sieversii

Almaty, Kazakhstan  
 found by Ксения Т.  
 Wild apple species native to Kazakhstan, in decline due to habitat loss.



### Lizard Goby

*(Rhinogobius flumineus)*  
 Tokyo, Japan  
 found by @daichi2023  
 Endemic to Japan, found in fast-flowing mountain streams and small rivers.



### Corallorhiza macrantha

México City, México  
 found by Anayeli Guzmán  
 Coralroot orchid species found only in Mexico; it is parasitic and does not photosynthesize!



### Baird's Tapir

*(Tapirus bairdii)*  
 Petén, Guatemala  
 found by @josebarrientos



### Blue Sea Star

*(Phataria unifasciata)*  
 Galápagos, Ecuador  
 found by Billy Bensted-Smith



The color blue is rare in nature, and this echinoderm adds to the biodiversity of reefs they inhabit.

### Dynastes neptunus ssp. neptunus

Cali, Colombia, found by Humberto Calero Meijay  
 This male beetle with striking ornaments is considered a vulnerable species and is rarely observed in the area.



### Lycosa erythrognatha

Adrianópolis, Brazil  
 found by Matheus Freitas  
 A cool wolf spider and the only one known to feed on a local species of toad.



### Anemone Stinkhorn

*(Aseroe rubra)*  
 Greater Plettenberg Bay, South Africa, found by @neehumball  
 Very interesting, and very stinky, anemone-like mushroom!

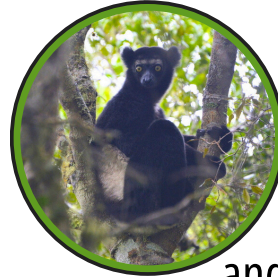


### Heterosphesia indica

Kottat, Kerala, India  
 found by Athul Sankar C  
 First record of this moth on iNaturalist, previously only known from a single specimen collected in 1925 – a rediscovery after 99 years!

### Indri

*(Indri indri)*  
 Madagascar  
 found by @kadae  
 This is one of the largest living lemurs, and is a critically endangered species.



### Taiwan Thrush

*(Turdus niveiceps)*  
 Central Taiwan  
 found by Shao Qi  
 A rare bird species endemic to Taiwan, found in its central mountain forests. The only one seen in this year's CNC!



### Pygmy Greenhood

*(Pterostylis clivosa)*  
 Geelong, VI, Australia  
 found by Peter Crowcroft  
 This small orchid with a green hood is locally endangered in Victoria, Australia.



### Katipō spider

*(Latrodectus katipo)*  
 Ōtautahi, Aotearoa (Christchurch, New Zealand)  
 found by Dustin (@dustinlamont)  
 This endemic Māori-named spider is classified as seriously declining.