



# 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  
Captured on a camera trap for CNC, this species is endangered due to loss of habitat.



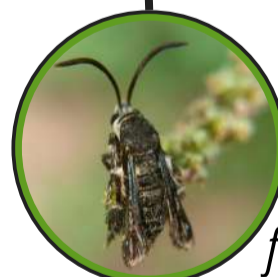
**Blue Sea Star**  
*(Phataria unifasciata)*  
Galápagos, Ecuador  
found by Billy Bensted-Smith  
The color blue is rare in nature, and this echinoderm adds to the biodiversity of reefs they inhabit.



**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.



**Heterosphecia 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.



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



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



**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!



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

