

# INDIA BIRD RACES



# HSBC India BirdRaces (Mumbai BirdRace)



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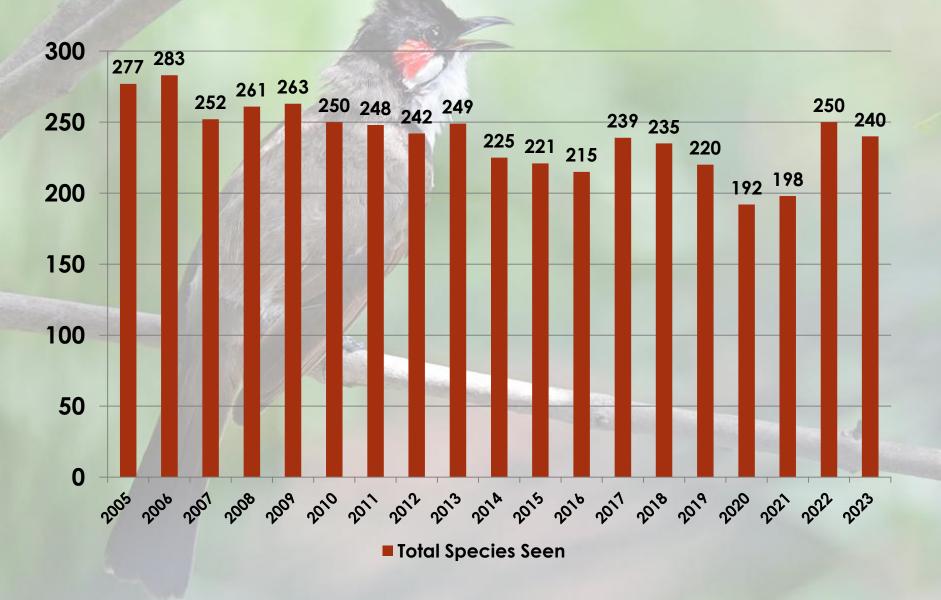




#### Our Co-Sponsors over the years



# Bird species observed across the MMR 2005 – 2023 (across all habitats)

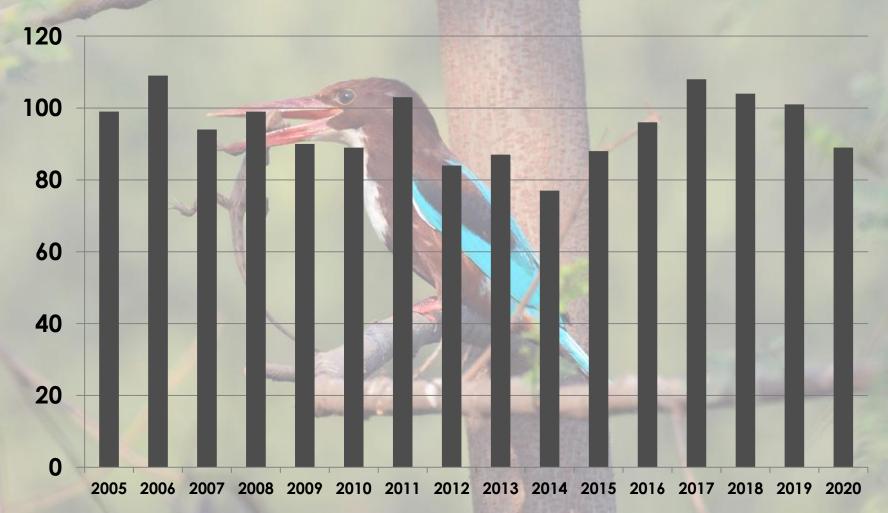




# Habitats and their birds

- Urban Areas
- Grass and scrubland
- Forests
- Freshwater Wetlands
- Coastal Areas
- \*: G-S-A refers to Grass-Scrub & Agricultural pockets; also includes forest-edge terrain so can reflect some overlap
- \*\*: Freshwater wetlands refers to lakes, ponds, rivers, including within other/adjoining habitats and hence can reflect some overlap
- \*\*\*: Coastal Wetlands refers to actual coast (beaches, rocky coast), tidal creeks, mangroves, estuaries
- \*\*\*\*: Urban Areas refers to built-up inhabited localities, parks and avenues, as well as waterfronts along these sites etc

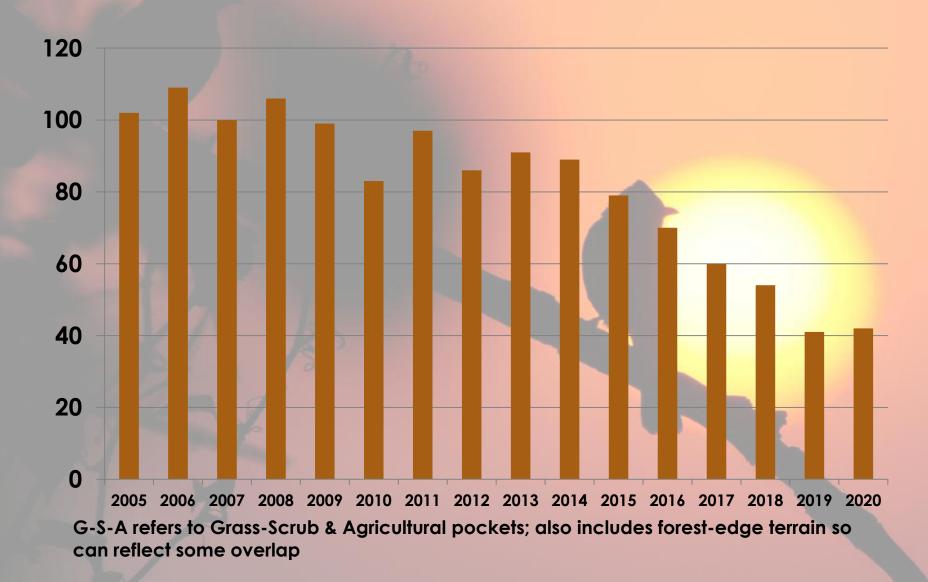
# Bird species observed across the MMR 2005 - 2020 Urban Areas



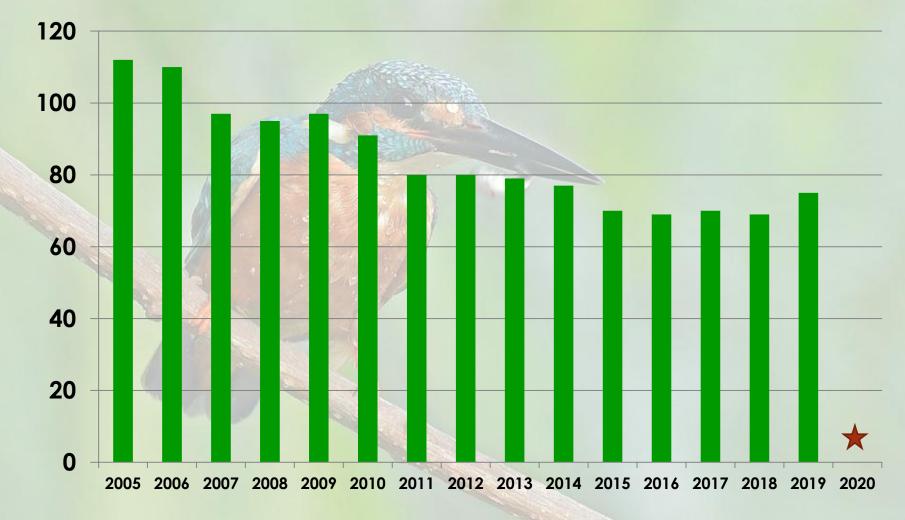
Urban Areas refers to built-up inhabited localities, parks and avenues, as well as waterfronts along these sites etc

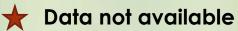
#### Bird species observed across the MMR 2005 - 2020

#### Grass, Scrub and Agricultural Pockets

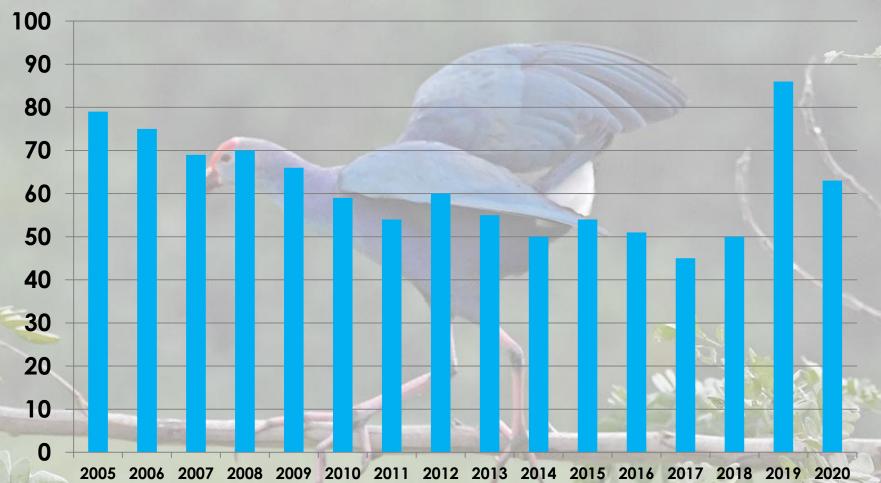


# Bird species observed across the MMR 2005 - 2020 Forest





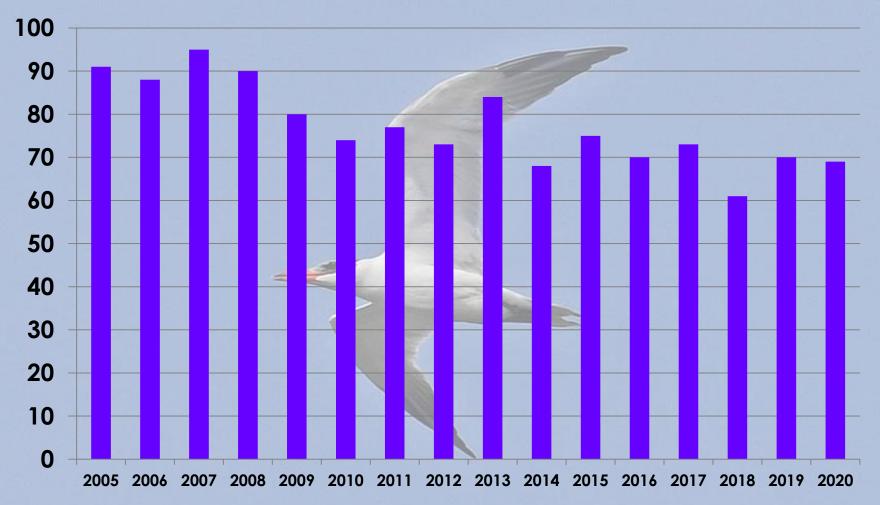
# Bird species observed across the MMR 2005 - 2020 Freshwater Wetlands



Freshwater wetlands refers to lakes, ponds, rivers, including within other/adjoining habitats and hence can reflect some overlap

#### Bird species observed across the MMR 2005 - 2020

#### **Coastal Areas**



Coastal Areas refers to actual coast (beaches, rocky coast), tidal creeks, mangroves, estuaries



# Bird species diversity across some Mumbai region birding hotspots 2005-2020

- Sanjay Gandhi National Park
- Karnala Bird Sanctuary
- Phansad Wildlife Sanctuary
- Uran
- Thane Creek & Bhandup Pumping Station
- Urban
- Vasai Virar

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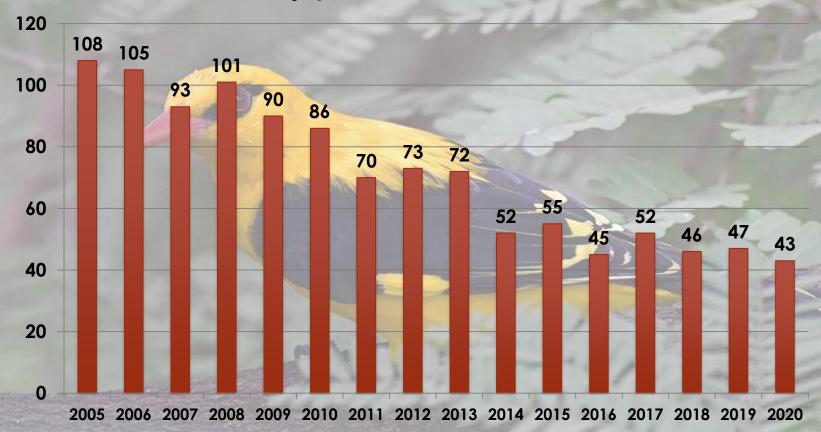
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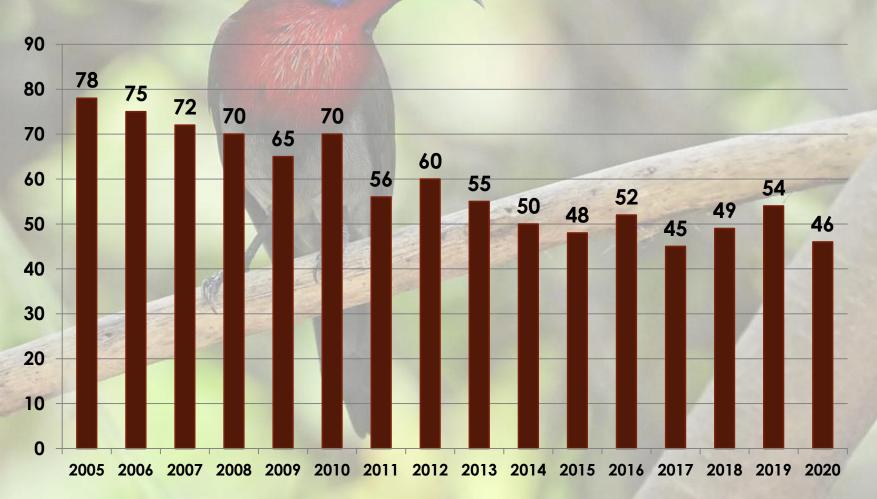
Sanjay Gandhi National Park\*



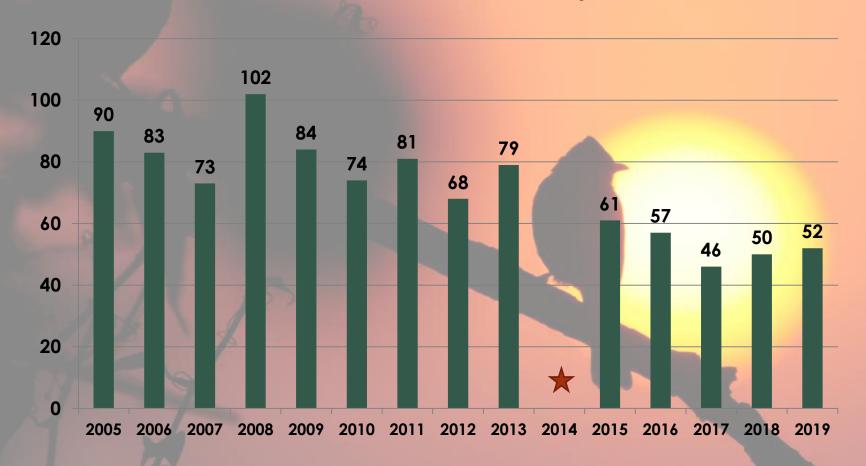
SGNP includes Tungareshwar WLS and Chinchoti area, Yeoor Hills. It also includes species seen on terrain around Tulsi and Vihar lakes that lie within SGNP

<sup>\*</sup> Limited access into forest zones 2018-2020

### Karnala Bird Sanctuary



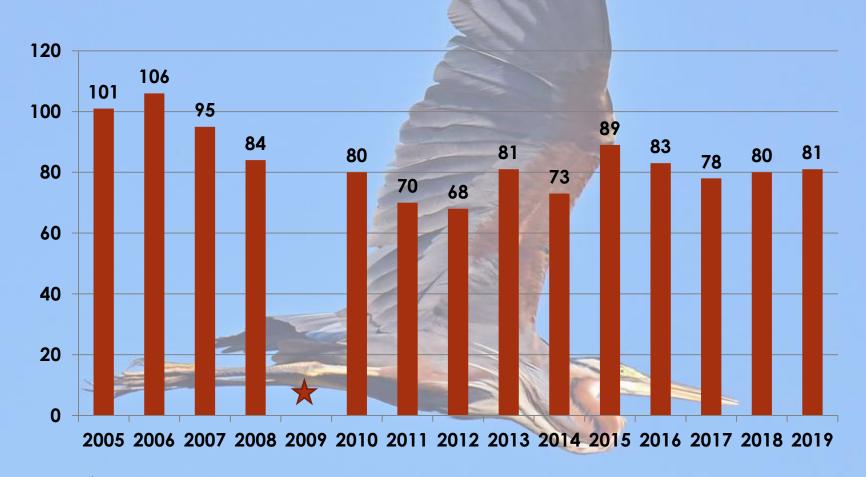
#### **Phansad Wildlife Sanctuary**





Data not available

Thane Creek / BPS

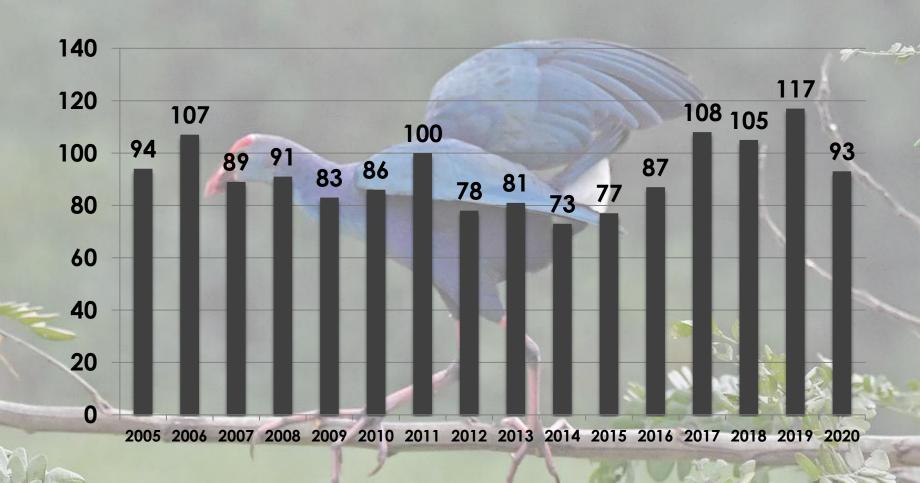




★ Data not available



Urban - Greater Mumbai









#### **NOTES**

- 1 The data contained in this presentation pertains only to the Mumbai BirdRaces from the period 2005 up to 2023 for the entire MBR region and 2015 to 2020 for specific locations and habitats
- 2 As far as possible, all doubtful and unconfirmed sightings and reports, and rarities not backed by photographic evidence, have not been included



3 - For some of the locations, the figure for total number of sightings in a particular year could not be ascertained because of inadequate data

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#### **Thanks**

Thanks to all the participants of the HSBC Mumbai BirdRace from 2005 and those who have consistently supported us

The compilation of this data was possible due to the efforts of the coordination team comprising Ravi Vaidyanathan, Pravin Subramanian and Sunjoy Monga

Thanks to the Judges and Adjudicators who have helped us and directed us all these years

Special thanks to HSBC for consistently supporting the BirdRace since 2005 which is now an event to look forward to

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