



Summary of the data generated on the Hornbill Watch website (From 3rd June 2014 to 28th Feb 2017)

1. Total number of records: 938
2. No. of unique reporters: 430
3. No. of contributors with more than one sighting: 153
4. No. of contributors with one sighting: 278
5. Number of contributors with two records: 69
6. Number of contributors with more than 5 records: 26
7. Average number of contributions by people: 2.18 (range: 1 to 27)
8. Top contributor (maximum records by single person): Rohit Naniwadekar and Ramki Sreenivasan (27 records each)
9. Top contributor with most hornbill species: Ramki Sreenivasan (8 species)
10. Three topmost entries for species: Indian Grey Hornbill = 249 (26.55%), Great Hornbill = 218 (23.24%), Malabar Pied Hornbill = 145 (15.46%)
11. Three topmost states: Karnataka = 192 (20.64%), Maharashtra = 128 (13.69%), Tamil Nadu = 96 (10.27%)
12. Number of states from where sightings are reported: 27
13. No of records from North-east states: 195 (20.85%)
14. No of records which came from PAs: 382 (41.48%)
15. No. of records from outside PAs: 539 (58.52%)
16. Time of day when maximum sightings were reported: Mid-morning (8 to 12 am), 269 records
17. Most recorded behaviour: Perching, 268 records
18. Least recorded behaviour: Allo-grooming & Mating, 6 records each

19. Flock size: Mean = 4.15, Range = 1 to 123, N = 917
20. Maximum records reported for habitat: Secondary forest (open) with 265 records
21. Least records reported for habitat: Highly degraded forest with 22 records
22. The species for which highest number of records observed for nesting behaviour: Great Hornbill (16 records)
23. Number of records for nesting behavior inside PA: 25 and outside PA: 33
24. Most recorded age/sex: Adult pair
25. Least recorded age/sex: Juvenile flock
26. Oldest record is from year: 2000
27. Total number of sightings reported between year 2000 to 2005 = 5
28. Total number of sightings reported between year 2005 to 2010 = 37
29. Total number of sightings reported between year 2010 to 2015 = 471
30. Total number of sightings reported between year 2015 to 2017 = 260

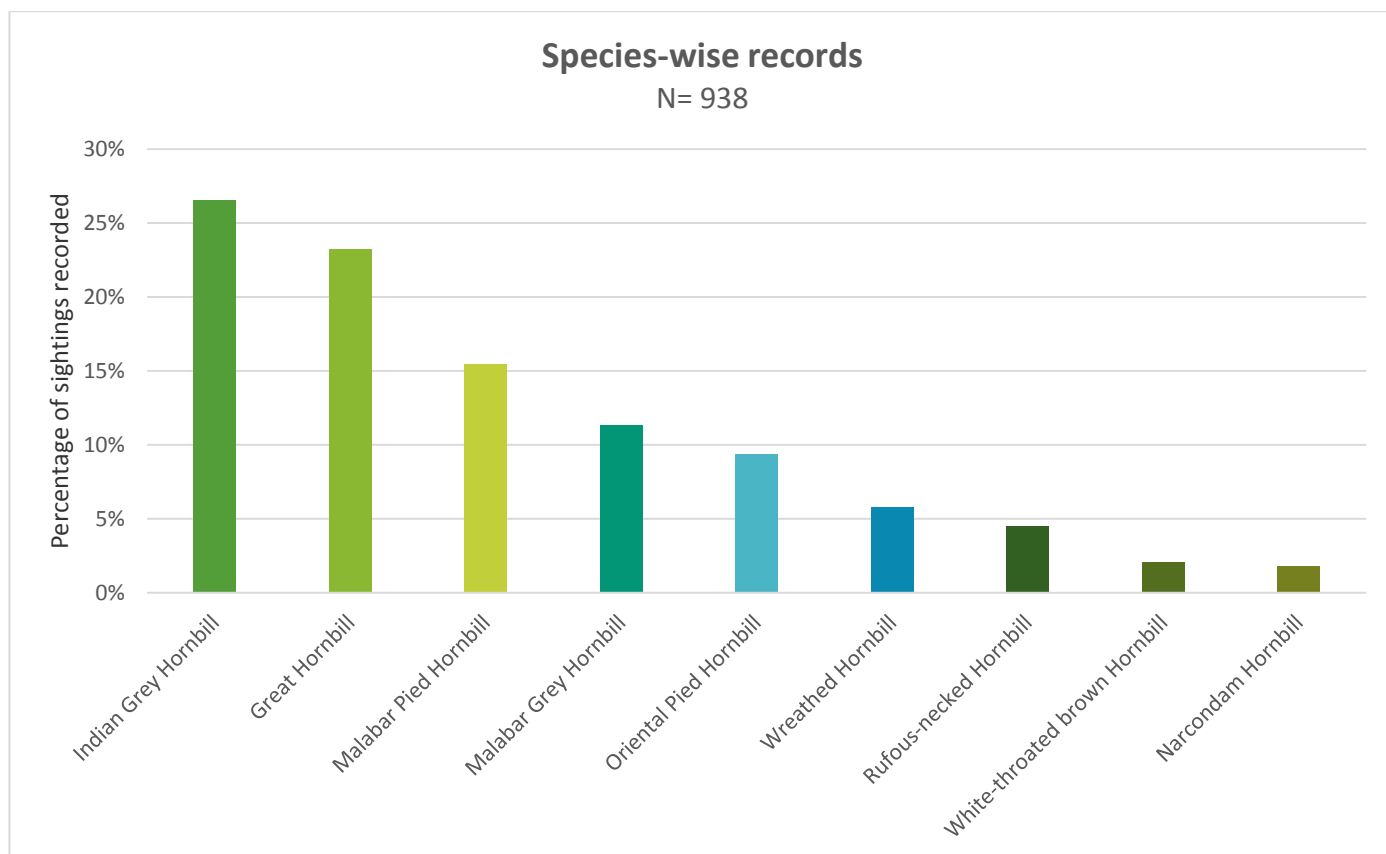
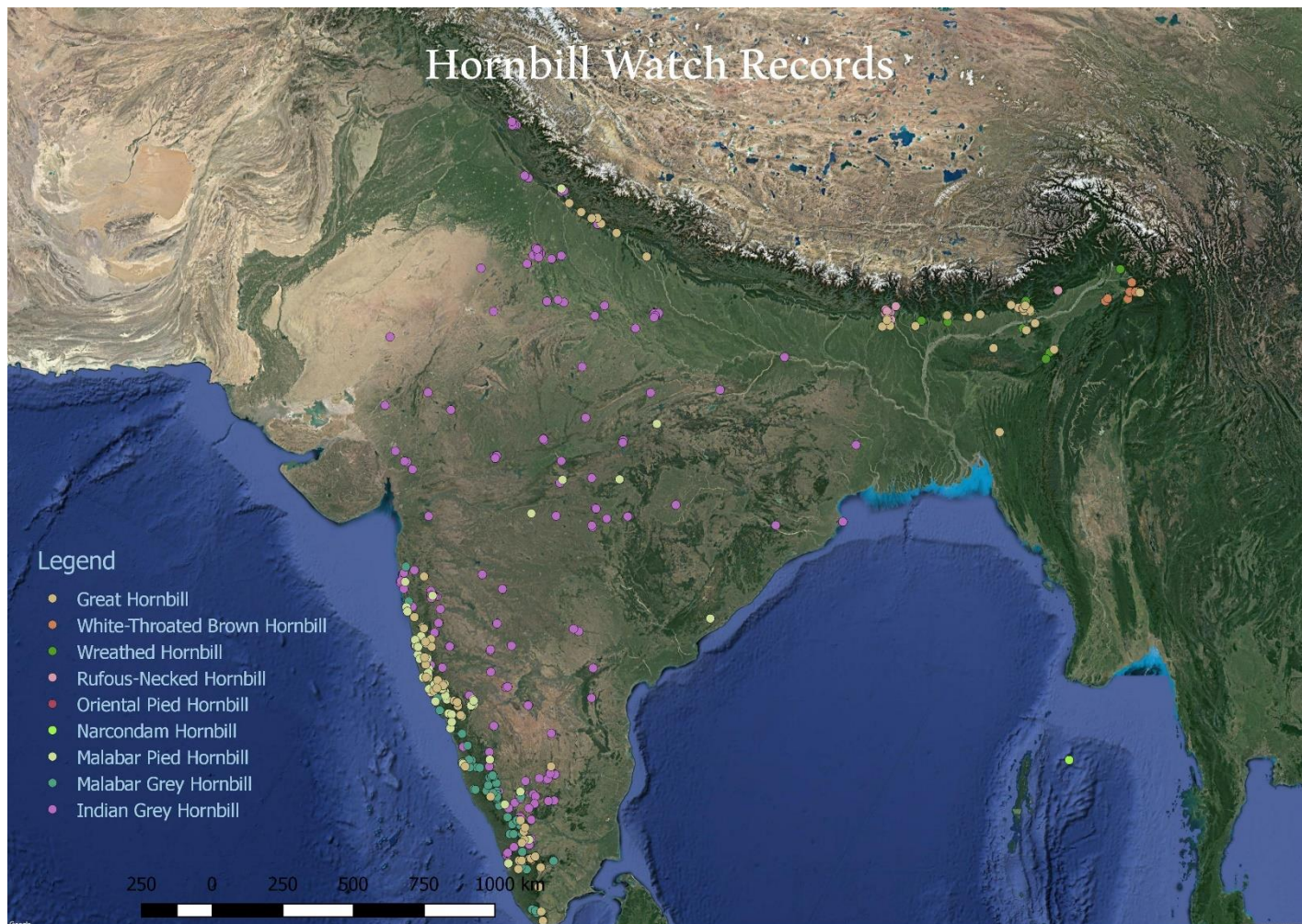
The Hornbill Watch team has summarized the data. We thank Akanksha Rathore for writing an automated R code for data analysis. We thank Arjun Srivathsa for use of his hornbill artwork.

We thank all 430 people who have contributed their sightings/images for this site (data till Mar 2017). This dataset is available for sharing on request.

Aabha Sharma	1	Jegan	1	Richa Malhotra	2
Aadarsh Pillai	1	Jishnu Satheesh Babu	2	Rituraj Phukan	3
AB Apana	1	Juyee Borcar	1	Rohan Chakravarty	2
Abhijeet Bokil	1	Jyoti Rani Ahlawat	4	Rohit Naniwadekar	27
Abhijeet K More	1	K Nischal Ponnappa	1	Romel Kumar	1
Abhishek Gulshan	1	K Vinod	1	Rudraksha Chodankar	2
Abhishek Sharma	1	K. Sravan Kumar	2	Rupak Ghosh Dastidar	10
Abishek Harihar	10	Kaajal Dasgupta	1	Russell	1
Able Lawrence	8	Kallol Majumder	1	S Barnwal	4
Adarsh Raju	4	Kandaswamy E	1	S Suraj Kumar	1
Aditya Nayak	1	Karthik	1	Sabyasachi Ghosh	1
Aditya Ratnakant Salekar	1	Karthik AK	1	Sachet Khandeshwar	1
Ajay Gadikar	12	Katyayani V Rao	1	Sachin Panwalkar	1
AJT Johnsingh	1	Kaushik Vijay	1	Sahil Shelar	2
Akshay Narkar	2	Kaustubh Bendale	1	Sahila Kudalkar	2
Akshay Surendra	1	Kaustubh Mulay	1	Sajeev R N	2
Alfred de Sousa	1	Keerthana Balaji	2	Saket Verma	5
Alka Vaidya	1	Keerthy TV	1	Salil Apte	2
Alok Kumar	1	Kiran Neeravari	2	Sameer Nayak	1
Amey Jambhekar	2	Kiran TRK	3	Samiran Jha	2
Ameya Naniwadekar	1	Kishore Wankhade	1	Sampada Peshwe	1
Amirtharaj	1	Kishorekumar P	2	Samyak Kaninde	7
Amish Parekh	1	Koshy Koshy	1	Sandeep Dhumal	1
Amit Jadhav	1	Krishna Prasad Dahal	1	Sandeep Dutta	3
Amitayu Dey	1	Krishnan V	3	Sandeep Sarkar	1
Amith	1	Kumar and Khem Thapa	3	Sandesh Kadur	1
Amrita Chaskar	7	Kurush F Dalal	1	Sandhya	1
Amrito Chakraborty	1	Lansothung Shitiri	3	Sangeeta Dhanuka	5
Anand Pendharkar	1	Lingesh Kalingarayar	2	Sankar	1
Ananda Das	3	Maanav Jalan	1	Sankara Narayanan	1
Aneesh Sivan	1	Macson Almeida	1	Sankara Pillai	1
Aniket Sayam	2	Madan Nair	1	Sanket Raut	1
Anil Kumar Singh	1	Madhavi Pravin Salunkhe	1	Santosh Koppad	2
Anil Upadhyay	1	Madhavi Ravindra	1	Saravanakumar V	1

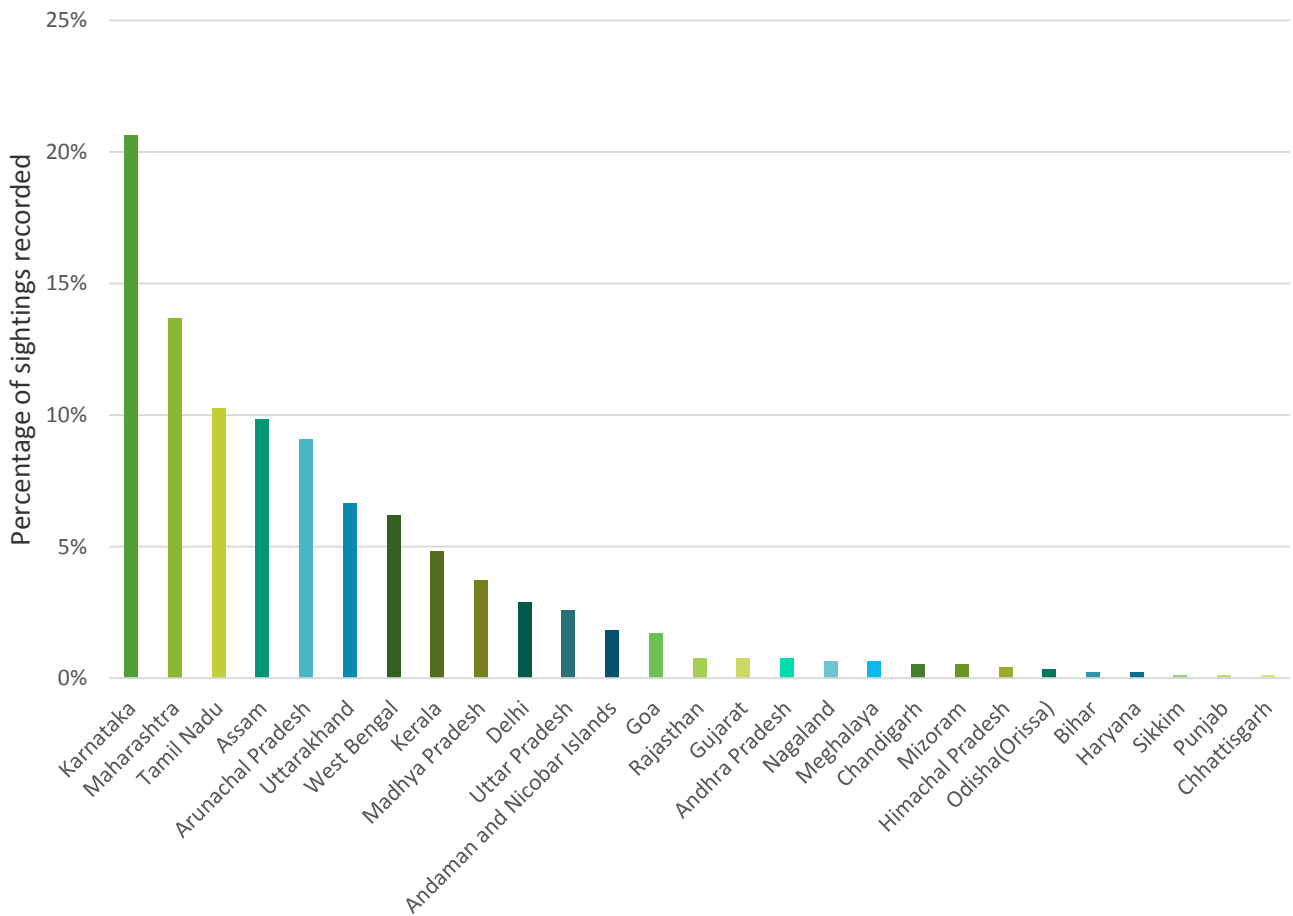
Anjali Powar Haridass	1	Madhu Gopalakrishnan	1	Saravanan Sundaram	1
Anjana Bhargava	1	Mahesh Gbate	1	Saroja Hadpad	1
Ankan Datta	1	Mainak Das	1	Sarthak Awhad	1
Ankur Adhikari	1	Malavika Bakshi Rao	1	Sarvendra Vikram Singh	1
Ann Joseph	1	Malyasri Bhattacharya	2	Satish	1
Anoop Leon King	3	Manan Panchal	1	Satyajyoti Gogoi	1
Anoop Singh	1	Manash Jyoti Talukdar	1	Satyen	1
Anshul Maheshwari	4	Mandar Kulkarni	1	Savitha Ravi	1
Anshuman Sarkar	3	Mangirish G. Dharwadkar	1	Savithri Singh	2
Anuj D Raina	2	Manish Garg	1	Sayali Ashar	1
Anuj Trivedi	2	Manoj Kumar	1	Sayan	1
Aparajita Datta	25	Manoj Sharma	4	Selvaganesh	2
Aparna Jain	2	Mantra Mukim	1	Shahul Hameed	1
Apoorv Pandit	2	Matheeq	1	Shamnadh	1
Aradhana Rangachar	1	Maya Ramaswamy	1	Shankar Ganesh M	1
Arindam Bhattacharya	2	Mayur Kadrekar	1	Shankar Thiyagarajan	1
Arpan Saha	3	Mayur Sarang	3	Sharabh Kaushal	1
Arpit Deomurari	1	Meenakshi Reddy Madhavan	1	Shashank Birla	1
Arshiya Bose	1	Megh Roy Choudhury	5	Shashank Dalvi	1
Arun Goel	1	Melvin Jaison	2	Shashank Kasare	1
Arun Sankar	13	Mihir Godbole	1	Shaunak Modi	2
Asad Rahmani	2	Milind Valawalkar	1	Shekhar Bhujel	1
Ashish Tiwari	1	Minakshi Pandey	1	Shiva Kumar K K	2
Ashritha Anoop	1	Mithun Sadananda	3	Shiva Shankar M	4
Ashutosh Malik	1	Mohan Raj K.	3	Shreejata Gupta	6
Ashutosh Mandrekar	1	Mohith Shenoy K	1	Shreyo Sengupta	1
Ashwin Dev	2	Monica	2	Shubham Arora	1
Ashwin Viswanathan	2	Mousumi Chakraborty	1	Siddharth Rao	1
Ashwini Kumar Bhat	4	Mrityunjay Kumar Rai	1	Simi Biju	1
Atul Dhamankar	1	Mrunal Milind Ghosalkar	21	Siva	1
Avisek Banerjee	2	Muddassir	1	Smita Prabhakar	1
Basanta Kumar Behura	2	Muhammed Kutty PV	2	Smitha	1
Bhanu Prakash	2	Nabin Singh Thapa	1	Smitha S P	2
Bhanu Singh	1	Nagaraja Adiga	11	Soujanya Bhadra	1
Bhanu Sridharan	1	Nakul Mohan Heble	2	Soumya Prasad	2
Bhavana Lakhani	1	Nandan Nandi	2	Soumya Sengupta	1
Biang La Nam Syiem	3	Nandish Songire	1	Soumyajit Nandy	4
Bibhav Behera	2	Nara	3	Sourav Mondal	5
Biju P B	1	Natasha Ballal	1	Sourendu Gupta	3
Bikash Kalita	2	Navid B Momin	1	Sreekumar Aniyappan	1
Bimal M Pat	1	Navneet Aggarwal	1	Sridhar	1
Bipul Das	1	Navtej Singh	2	Sridharan	2
Bivash Pandav	5	Nayana Mitter	2	Srikanth B Bhat	1
C Macleod	1	Neeraj	1	Srikanth Parthasarathy	4
Chandra Sekhar Bandi	4	Neeraj Garg	1	Srikanth Shenoy	1
Charu Venkatraman	4	Nikhil Krishna	2	Srikrishna Das	1
Chetan Harkisandas Joshi	1	Nilesh Thakur	1	Subhajit Chaudhuri	1
Chinmay Rahane	1	Nirmal Kanti Dey	1	Subharghya Das	1
Conrad Pinto	2	Nirnay Jain	1	Subin Sudheendran	2
Cynthia Sinclair	1	Nisha Bhakat	1	Subrata Dey	5
Darasingh Shyoran	1	Nishitha Shrivastava	1	Sucheta Potnis	1
Dattatray D.Thorat	6	Nishkalan	2	Sudheer Joshi	1
Dayani Chakravarthy	1	Nitin A Marathe	1	Sudhir Kumar	1
Debabrata Phukon	1	Nitin Prabhakar	1	Sudip Datta	1
Debapratim Saha	3	Nobajyoti Borgohain	1	Sukalpa Chakrabarti	1
Dhananjay Bhamburkar	1	Panchami Manoo Ukil	2	Sunando Sen	1

Dhananjay Vijay Singh	1	Panduranga Ashrit	4	Supriyo Ghatak	1
Dhanuparan	5	Parthsarathi Jha	1	Suraj Shah	1
Dhritiman Hore	1	Pikit Hembrom	1	Suru Nair	3
Dhritiman Mukherjee	2	Porag Jyoti Phukan	3	Suryya Kumar Chetia	1
Dipayan Chakraborty	3	Pradnyavant Mnae	2	Sutirtha Lahiri	1
Divya Mudappa	11	Prakash G	2	Suvarna Dattatray Ketkar	1
Diya Banerjee	1	Prakash Ramakrishnan	8	Swaminathan	1
DR A. Ashok	4	Pralay Lahiry	1	Swarna V	2
Dr Bhushan Kaluskar	2	Pranjal J. Saikia	4	Swastiga Jayaprakash	1
Dr Chetna Sharma	1	Prasad Np	1	Swati	2
Dr Jyoti Dutta	1	Prasanna Parab	2	Swati K	5
Dr Peroth Balakrishnan	6	Prasanna Venkatesh G	5	Taej Mundkur	1
Dr Pramod Bansode	1	Prashant Bhagat	1	Tanya Seshadri	1
Dr Pramod P V	2	Prashant Kumar	1	Tapas Chattopadhyay	1
Dr Rajeev Chauhan	3	Prashanta Bhattacharjee	1	Tapash Roy	1
Dr. Shashikumar Ramadugu	1	Prashanth	1	Tarun Menon	1
Dr. Amrish Patel	1	Prathamesh Desai	1	Thomas Job	1
Dr. Joram Khopey	1	Pratibha Riswadkar	1	Timmanna Bhat	1
Dr. Mazedul Islam	1	Pratik	1	Uday Kiran	1
Dr. Ranjan Kumar Das	4	Pratiksha Kothule	1	Uday Wandkar	19
Elango	1	Preeth Khona	3	Udayan Borthakur	5
Elias Borges	1	Punit Mehta	1	Umesh Vaghela	4
Elisha Barmeir	1	Pushpa Ausekar	2	Ushma Shukla	9
Eshaan Chauhan	1	R Suresh Kumar	1	Utkarsh Tambe	1
Firoz Hussain	1	Radha Rangarajan	7	Uttam Mahatha	1
Freddy	1	Raghuvir Raghav Das	1	V Sudarshan	2
Ganesh	1	Rahul	1	Vaidehi	1
Ganesh Jayaraman	1	Rahul Anil Puranik	1	Varun Mahaajan	1
Ganesh R Mandavkar	6	Rahul Jauhari	6	Varun Narain Mathur	3
Ganesh Raghunathan	15	Rahul Kulkarni	1	Venkat	1
Garima Bhatia	2	Rahul Raj	1	Vidya Athreya	1
Gaurav Mehendlae	1	Rahul Rao	2	Vidya Todankar	1
Geetanjali Dhar	5	Rajeev L Deshpande	1	Vidya Venkatesh	1
Girish Punjabi	7	Rajesh Shah	1	Vijay Ganapathy	2
Gopi	5	Rajesh Kumar	1	Vijayendra Suryawanshi	1
Gowtham	1	Raju A K	1	Vikas Raikwar	1
Gurdyal Singh	2	Raju Kasambe	4	Vikram Kulkarni	1
Guruprasad Timmapur	1	Ram Mohan	1	Vikram Sathyanathan	6
Hari	1	Raman Kumar	1	Vinatha	1
Hari Om Gupta	1	Ramana Kumar Kandula	1	Vinay Das	4
Hari Somashekar	5	Ramesh Desai	4	Vinay Nadig	1
Harikrishnan S	1	Ramit Singal	1	Vineeta	1
Harish Mewani	1	Ramki Sreenivasan	27	Vinod Bartakke	1
Harshal Deshpande	1	Rana Das	1	Vinodh Valluri	2
Hena Dasari	5	Ranjeet Menon	1	Vinodh Venugopal	2
Himanshu Tembhekar	1	Rashmi	1	Vinoto Rochill	2
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Jaya Rane	14	Ravinder Pal Singh	3	Vishnupriya Hathwar	1
Jayakumar	1	Raviprakash K B	1	Wesley Rajaleelan	1
Jayant Atrey	1	Raza	1	Wg Cdr Vijay K Sethi	1
Jayavelu Kuppaswamy	2	Renny Poulouse	1		
Jayesh Joshi	1	Reshma Bhat	1		



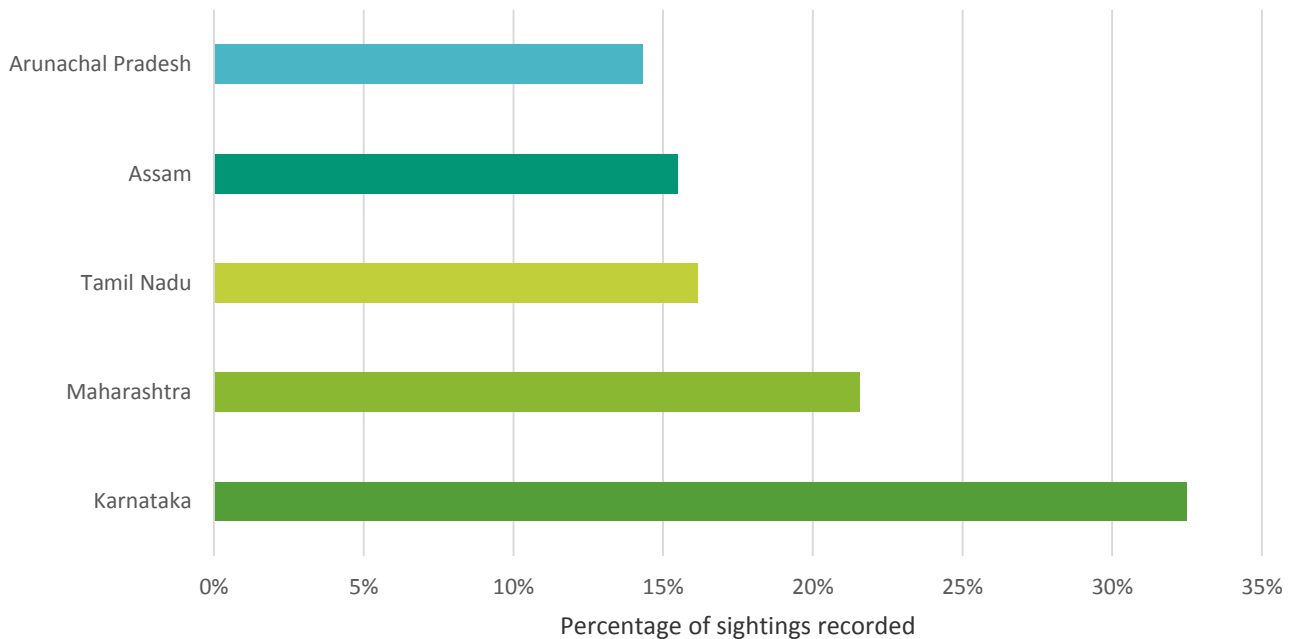
State-wise Contributions

N= 93



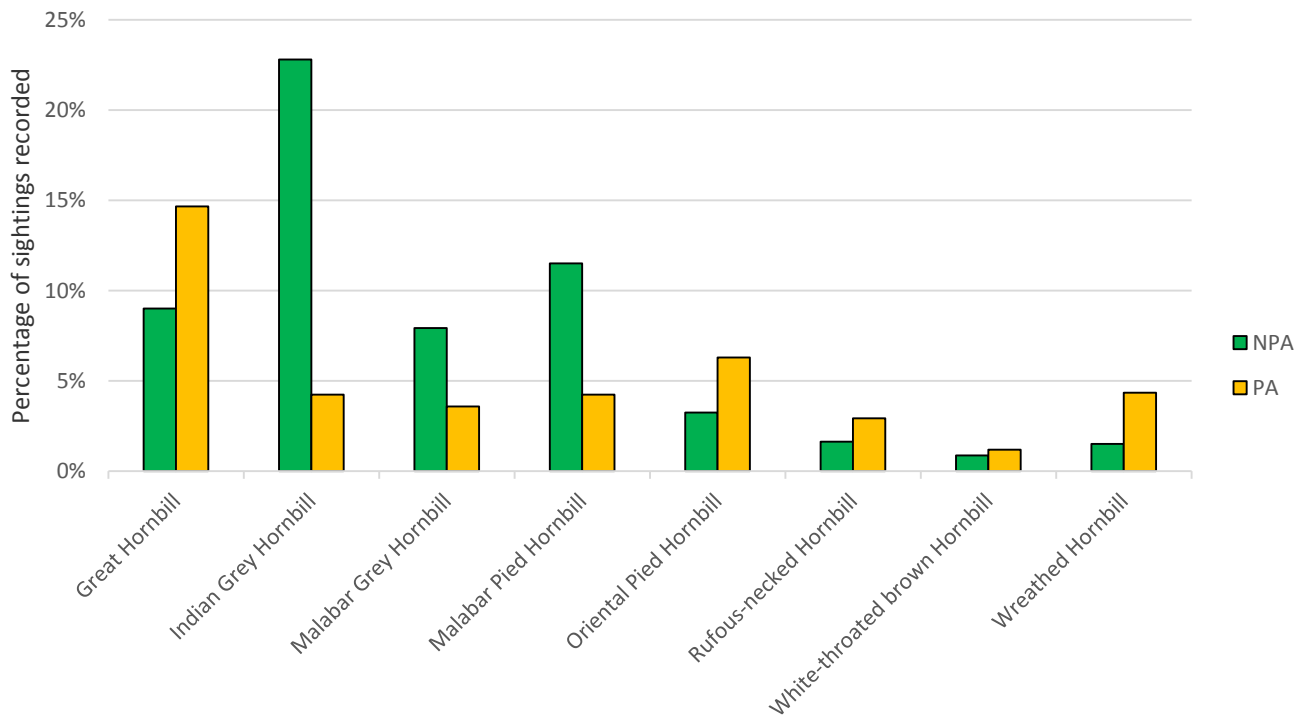
State-wise contributions- Top five

N= 594



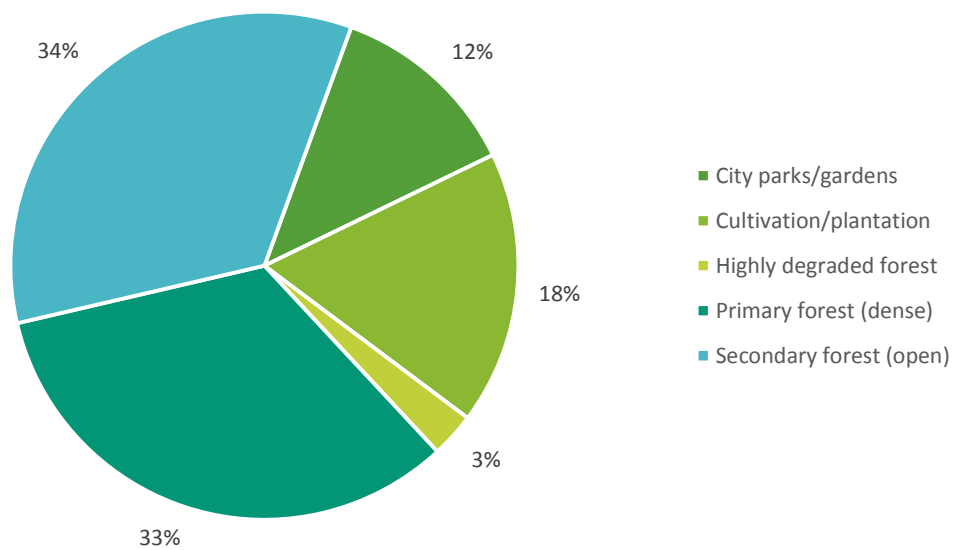
Where are the hornbills?

N= 921



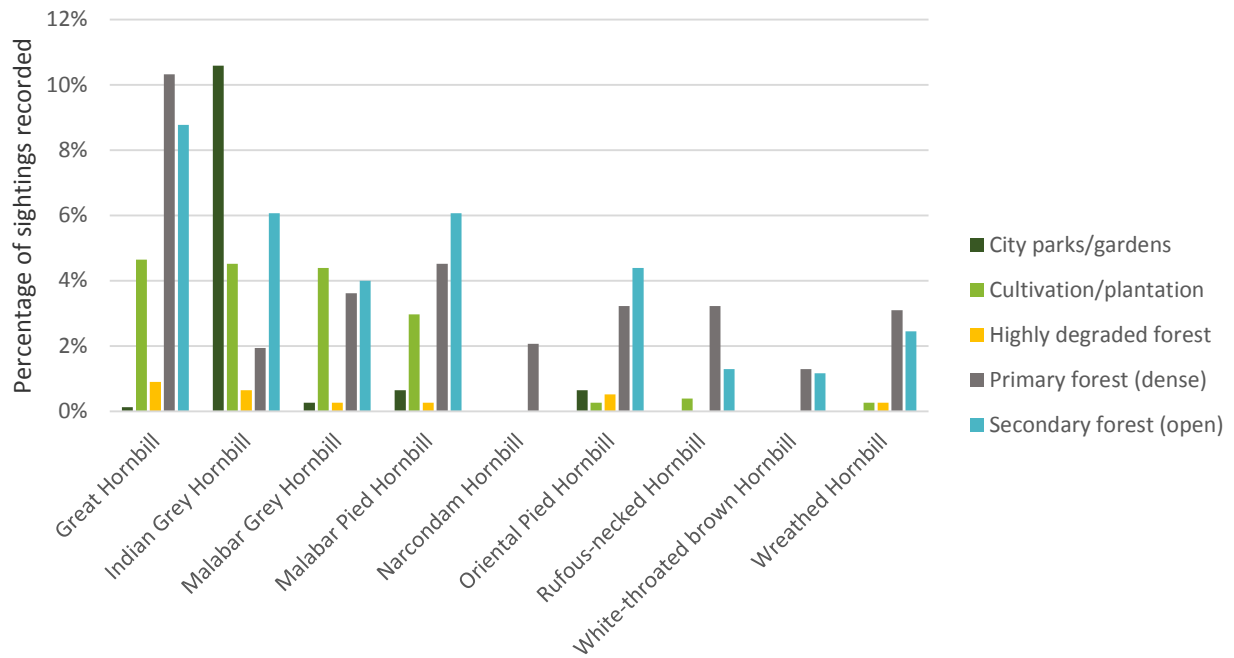
Hornbill habitats

N= 775



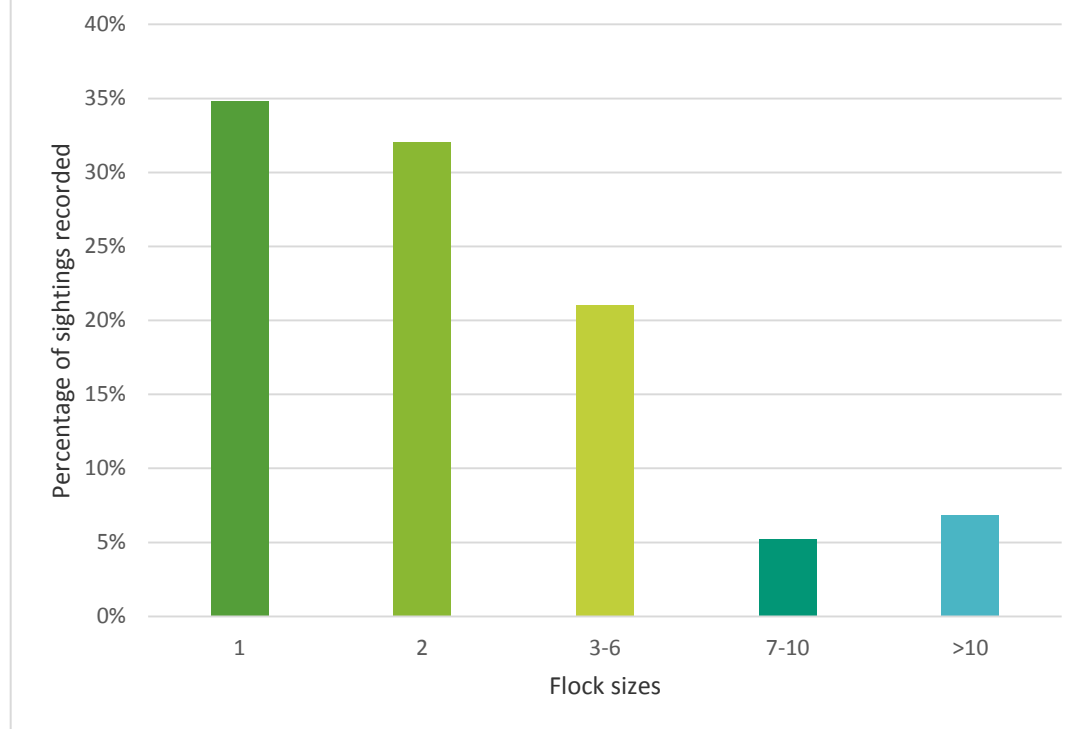
Species distribution across habitat types

N= 775



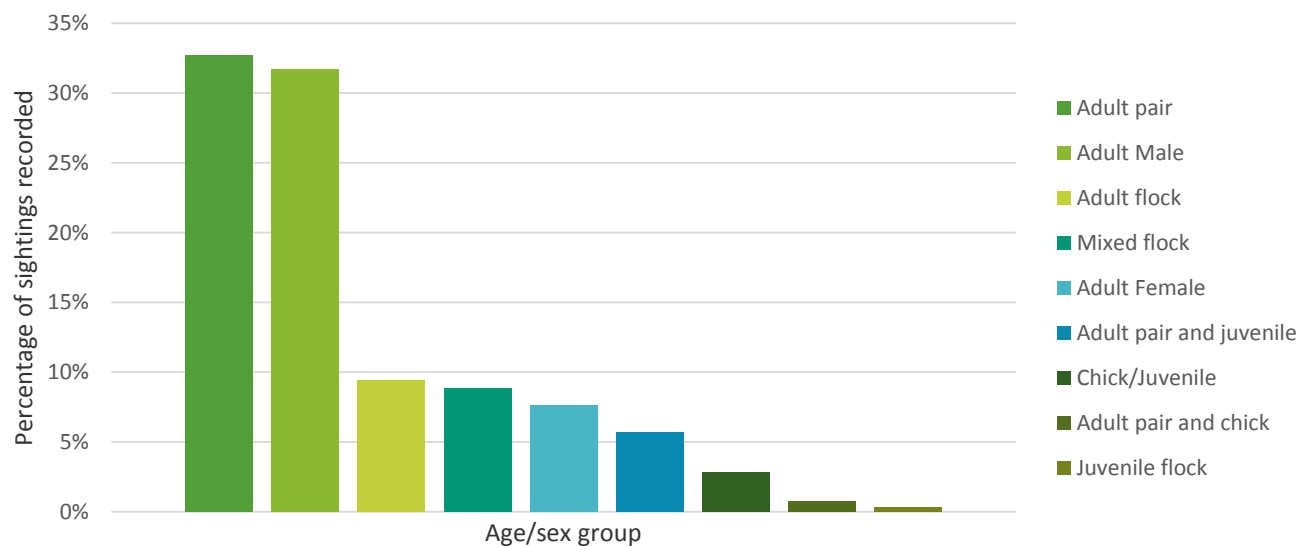
Flock Sizes

N= 917



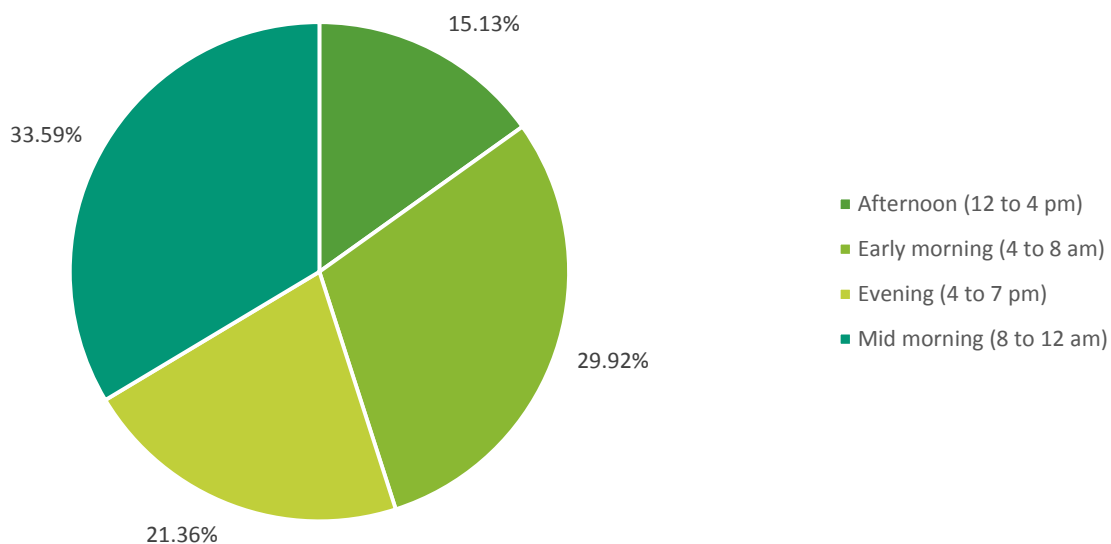
Age/sex classes from contributions

N= 666



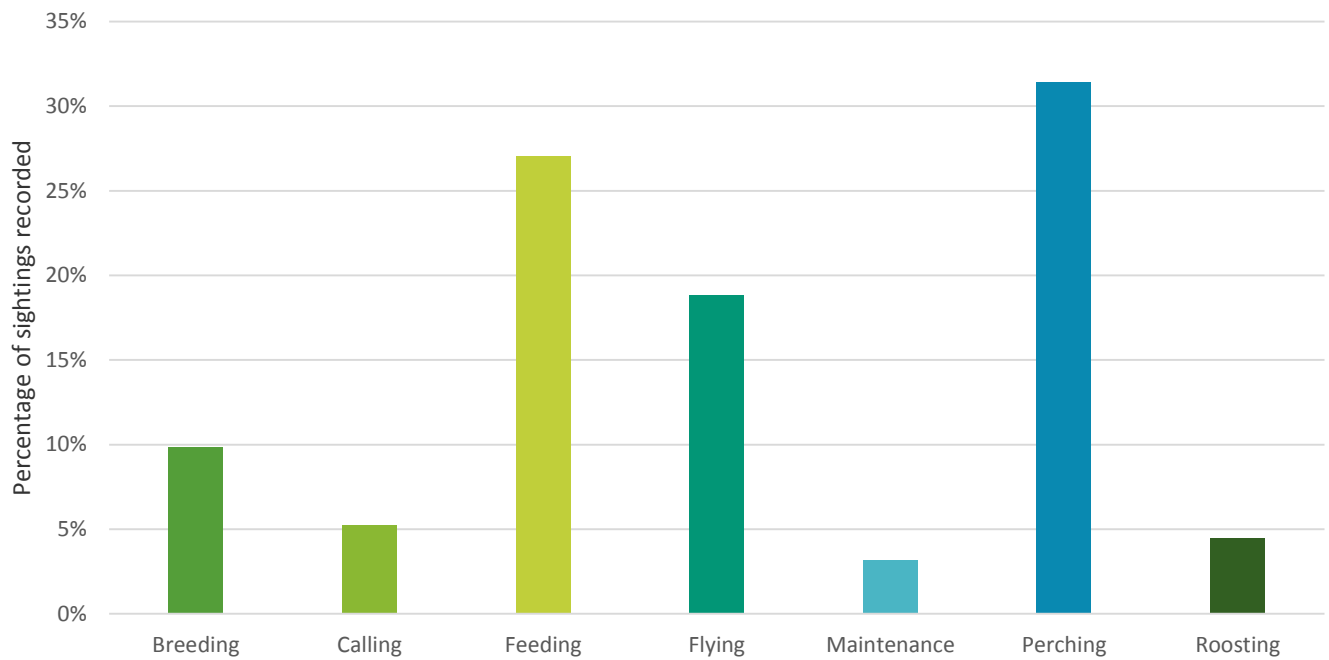
Time of sighting

N= 899



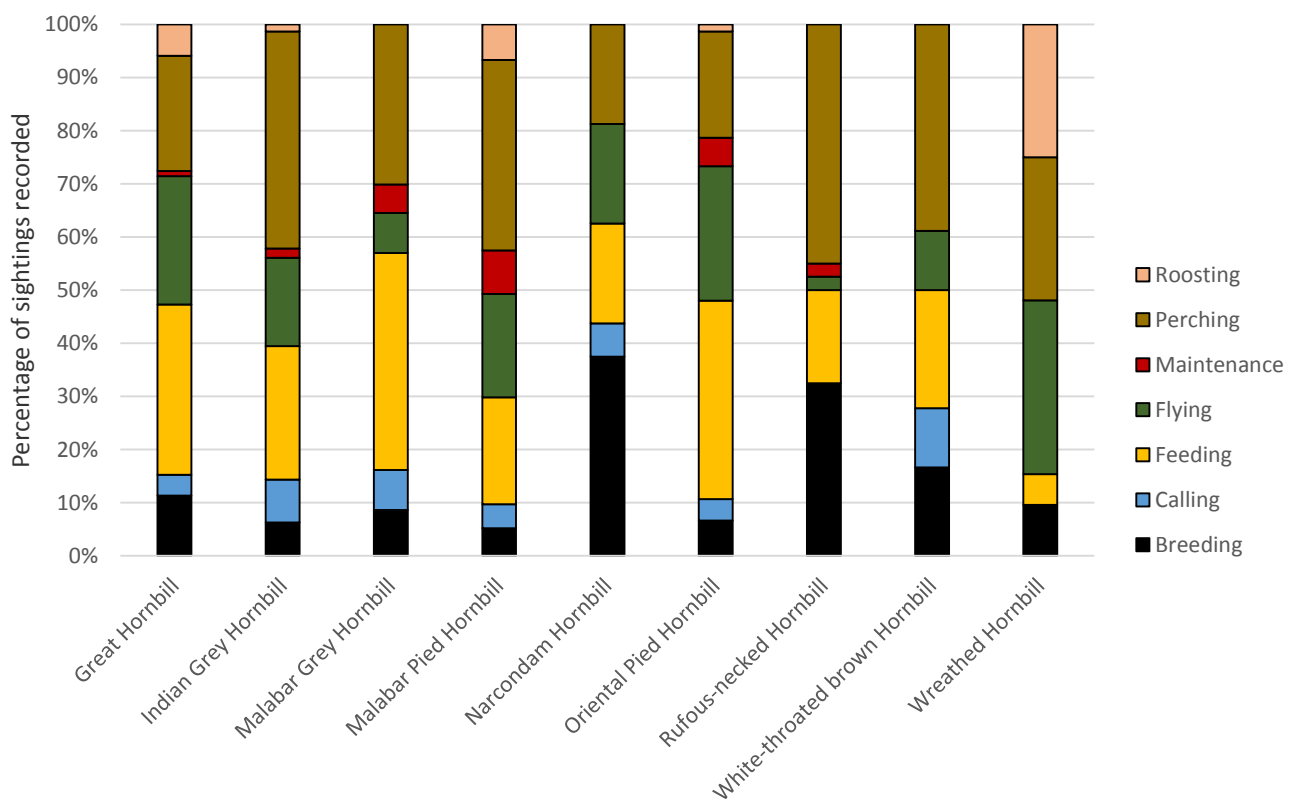
Behaviours recorded

N= 854



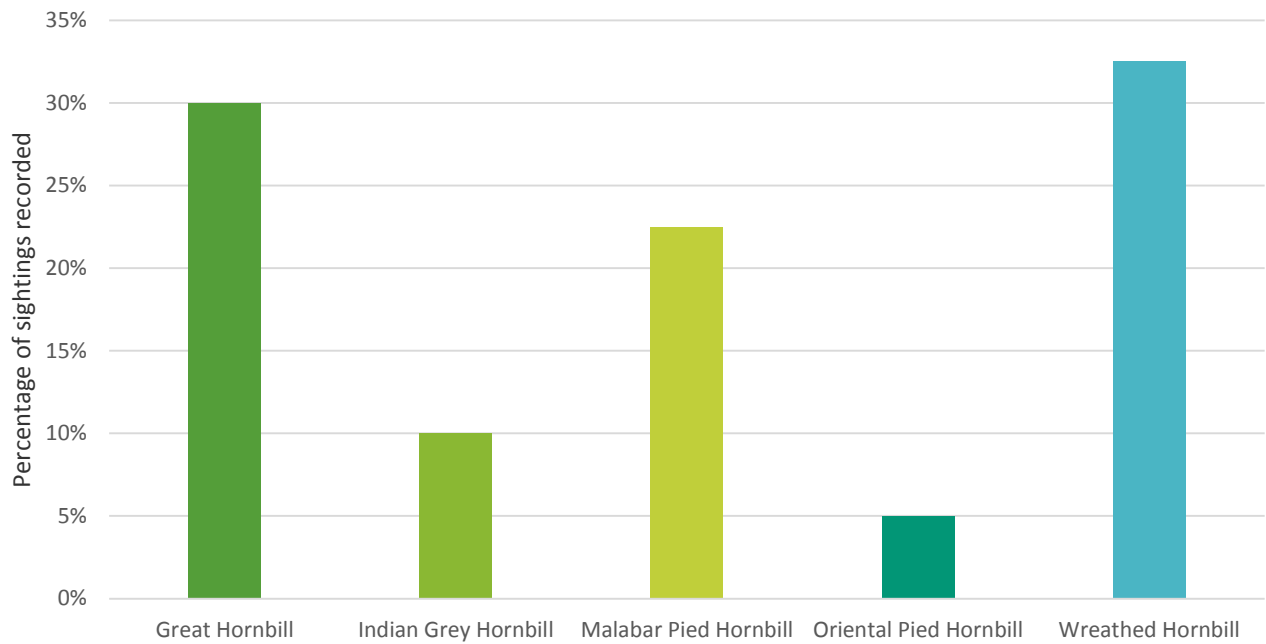
Records of behaviour across species

N= 854



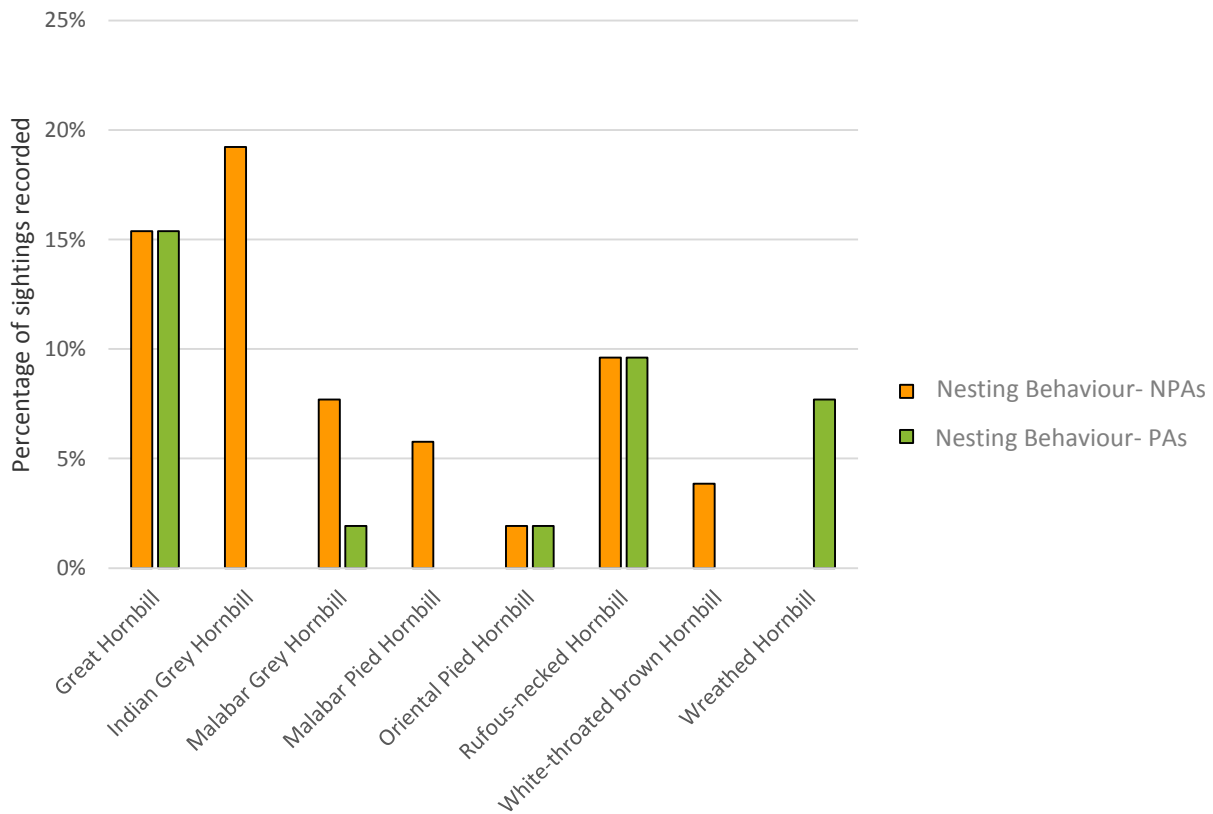
Communal Roosting

N= 40



Nesting Records

N= 52



Feeding Records

N= 231

