



Every Singaporean A Naturalist (ESN)

Mammal Monitoring Datasheet

Name of School:	Date:
Name of Leader:	Start Time:
Name of Team Members:	End Time:
	Transect Details:
	Are you accompanied by an NSS volunteer or teacher? Yes / No (circle whichever applicable)

Weather	Ranking	Remarks
Cloud cover (1-clear & sunny, 3-overcast)	1 / 2 / 3	
Precipitation (1-no rain, 3-downpour)	1 / 2 / 3	

Monitoring Instructions

Before

1. Each group to bring along one copy of this Monitoring Datasheet, the Mammals Photo Identification Sheet and preferably a pair of binoculars.
2. Fill in **all the blanks** in the tables above, especially the **date, start time** and **transect details**.

During

3. Spend 15 to 20 min to walk quietly and slowly, in one direction from the start to the end of the pre-determined transect. Avoid double counting.
4. Only record sightings that you are confident about.
5. You may photograph mammals, please **record a 'P' next to these mammals** and read Instruction 8. Avoid excessive use of flash.
6. **DO NOT** feed, pet or touch any mammals. Maintain a safe distance when you encounter one. Avoid disturbing bat roosts.

After

7. Fill in the **end time** in the table above.
8. If you have photographed a mammal, please upload the photo onto iNaturalist under your school's ESN project.

S/N	Common Name	Scientific Name	Numbers Observed	Remarks
1	Common Palm Civet	<i>Paradoxurus hermaphroditus</i>		
2	Plantain/ Red-bellied Squirrel	<i>Callosciurus notatus</i>		
3	Smooth-coated Otter	<i>Lutrogale perspicillata</i>		
4	Wild Boar	<i>Sus scrofa</i>		
5	Long-tailed Macaque	<i>Macaca fascicularis</i>		
6	House Rat	<i>Rattus rattus</i>		

S/N	Common Name	Scientific Name	Numbers Observed	Remarks
7	House Mouse	<i>Mus musculus</i>		
8	Common Treeshrew	<i>Tupaia glis</i>		
9	Brown Rat	<i>Rattus norvegicus</i>		
10	House Shrew	<i>Suncus murinus</i>		
11	Javan Pipistrelle	<i>Pipistrellus javanicus</i>		
12	Common Fruit Bat	<i>Cynopterus brachyotis</i>		
13	Lesser Asiatic Yellow House Bat	<i>Scotophilus kuhlii</i>		
Notes				