

No	Ordo	Family	Species	S01	S02	S03	S04	S05	S06	S07	S08	S09	S10
76	RODENTIA	MURIDAE	Leopoldamys sabanus	0	0	0	0	0	0	0	0	0	0
77	RODENTIA	MURIDAE	Maxomys rajah	0	0	0	0	0	0	0	0	0	0
78	RODENTIA	MURIDAE	Maxomys surifer	0	0	0	0	0	0	0	0	0	0
79	RODENTIA	MURIDAE	Maxomys whiteheadi	0	0	0	0	0	0	0	0	0	0
80	RODENTIA	MURIDAE	Niviventer cremoriventer	0	0	0	0	0	0	0	0	0	0
81	RODENTIA	MURIDAE	Rattus argentiventer	0	0	0	0	0	0	1	0	0	1
82	RODENTIA	MURIDAE	Rattus exulans	0	0	0	1	0	0	1	0	0	1
83	RODENTIA	MURIDAE	Rattus norvegicus	0	0	0	0	0	0	0	0	0	0
84	RODENTIA	MURIDAE	Rattus tanezumi	0	0	0	0	0	0	0	0	0	0
85	RODENTIA	MURIDAE	Rattus tiomanicus	0	0	0	0	0	0	0	0	0	0
86	RODENTIA	MURIDAE	Sundamys muelleri	0	0	0	0	0	0	0	0	0	0
87	RODENTIA	SCIURIDAE	Aeromys tephromelas	0	0	0	0	0	0	0	0	0	0
88	RODENTIA	SCIURIDAE	Callosciurus baluensis	0	0	0	0	0	0	0	0	0	0
89	RODENTIA	SCIURIDAE	Callosciurus notatus	1	1	1	1	1	1	1	1	1	1
90	RODENTIA	SCIURIDAE	Callosciurus orestes	0	0	0	0	0	0	0	0	0	0
91	RODENTIA	SCIURIDAE	Callosciurus prevostii	1	1	1	0	1	0	0	1	0	0
92	RODENTIA	SCIURIDAE	Exilisciurus exilis	0	0	0	0	0	0	0	0	0	0
93	RODENTIA	SCIURIDAE	Glyphotes simus	0	0	0	0	0	0	0	0	0	0
94	RODENTIA	SCIURIDAE	Iomys horsfieldii	0	0	0	0	0	0	0	0	0	0
95	RODENTIA	SCIURIDAE	Lariscus hosei	0	0	0	0	0	0	0	0	0	0
96	RODENTIA	SCIURIDAE	Lariscus insignis	0	0	0	0	0	0	0	0	0	0
97	RODENTIA	SCIURIDAE	Nannosciurus melanotis	0	1	0	0	0	0	0	0	0	0
98	RODENTIA	SCIURIDAE	Petaurista petaurista	0	0	0	0	0	0	0	0	0	0
99	RODENTIA	SCIURIDAE	Petinomys genibarbis	0	0	0	0	0	0	0	0	0	0
100	RODENTIA	SCIURIDAE	Ratufa affinis	1	1	1	0	0	0	0	0	0	0
101	RODENTIA	SCIURIDAE	Ratufa bicolor	0	1	0	0	0	0	0	0	0	0
102	RODENTIA	SCIURIDAE	Rheithrosciurus macrotis	0	0	0	0	0	0	0	0	0	0
103	RODENTIA	SCIURIDAE	Rhinosciurus laticaudatus	0	0	0	0	0	0	0	0	0	0
104	RODENTIA	SCIURIDAE	Sundasciurus hippurus	0	1	0	0	0	0	0	0	0	0
105	RODENTIA	SCIURIDAE	Sundasciurus lowii	0	1	1	0	0	0	0	0	0	0
106	SCANDENTIA	PTILOLOCERCIDAE	Ptilocercus lowii	0	0	0	0	0	0	0	0	0	0
107	SCANDENTIA	TUPAIIDAE	Dendrogale melanura	0	0	0	0	0	0	0	0	0	0
108	SCANDENTIA	TUPAIIDAE	Tupaia dorsalis	0	0	0	0	0	0	0	0	0	0
109	SCANDENTIA	TUPAIIDAE	Tupaia glis	0	0	0	1	0	0	0	1	0	0
110	SCANDENTIA	TUPAIIDAE	Tupaia gracilis	0	0	0	0	0	0	0	0	0	0
111	SCANDENTIA	TUPAIIDAE	Tupaia minor	0	0	0	1	0	0	0	0	1	0
112	SCANDENTIA	TUPAIIDAE	Tupaia montana	0	0	0	0	0	0	0	0	0	0
113	SCANDENTIA	TUPAIIDAE	Tupaia picta	0	0	0	1	0	0	0	0	1	0

No	Ordo	Family	Species	S11	S12	S13	S14	S15	S16	S17	S18	S19	S20
33	CHIROPTERA	PTEROPODIDAE	Balionycteris maculata	0	0	0	0	0	0	0	0	0	0
34	CHIROPTERA	PTEROPODIDAE	Chironax melanocephalus	0	0	0	0	0	0	0	0	0	0
35	CHIROPTERA	PTEROPODIDAE	Cynopterus horsfieldii	0	0	0	0	0	0	0	0	0	0
36	CHIROPTERA	PTEROPODIDAE	Eonycteris major	0	0	0	0	0	0	0	0	0	0
37	CHIROPTERA	PTEROPODIDAE	Macroglossus minimus	0	0	0	0	0	0	0	0	0	0
38	CHIROPTERA	PTEROPODIDAE	Megaerops ecaudatus	0	0	0	0	0	0	0	0	0	0
39	CHIROPTERA	PTEROPODIDAE	Pteropus hypomelanus	0	0	0	0	0	0	0	0	0	0
40	CHIROPTERA	PTEROPODIDAE	Pteropus vampyrus	0	0	0	0	0	0	0	0	1	0
41	CHIROPTERA	RHINOLOPHIDAE	Rhinolophus sedulus	0	0	0	0	0	0	0	0	0	0
42	CHIROPTERA	RHINOLOPHIDAE	Rhinolophus trifolius	0	0	0	0	0	0	0	0	0	0
43	CHIROPTERA	VESPERTILIONIDAE	Kerivoula hardwickii	0	0	0	0	0	0	0	0	0	0
44	CHIROPTERA	VESPERTILIONIDAE	Kerivoula intermedia	0	0	0	0	0	0	0	0	0	0
45	CHIROPTERA	VESPERTILIONIDAE	Kerivoula minuta	0	0	0	0	0	0	0	0	0	0
46	CHIROPTERA	VESPERTILIONIDAE	Kerivoula pellucida	0	0	0	0	0	0	0	0	0	0
47	CHIROPTERA	VESPERTILIONIDAE	Kerivoula whiteheadi	0	0	0	0	0	0	0	0	0	0
48	CHIROPTERA	VESPERTILIONIDAE	Murina suilla	0	0	0	0	0	0	0	0	0	0
49	CHIROPTERA	VESPERTILIONIDAE	Myotis muricola	0	0	0	0	0	0	0	0	0	0
50	DERMOPTERA	CYNOCEPHALIDAE	Galeopterus variegatus	0	0	0	0	0	1	0	0	1	0
51	EULIPOTYPHLA	ERINACEIDAE	Echinosorex gymnura	0	0	0	0	0	0	0	0	1	0
52	EULIPOTYPHLA	ERINACEIDAE	Hylomys suillus	0	0	0	0	0	0	0	0	0	0
53	EULIPOTYPHLA	SORICIDAE	Suncus ater	0	0	0	0	0	0	0	0	0	0
54	EULIPOTYPHLA	SORICIDAE	Suncus etruscus	0	0	0	0	0	0	0	0	0	0
55	EULIPOTYPHLA	SORICIDAE	Suncus murinus	0	0	0	0	0	0	0	0	0	0
56	PHOLIDOTA	MANIDAE	Manis javanica	1	1	0	1	0	1	1	0	1	1
57	PRIMATES	CERCOPITHECIDAE	Macaca fascicularis	1	1	0	1	1	1	0	1	1	1
58	PRIMATES	CERCOPITHECIDAE	Macaca nemestrina	1	0	0	1	1	1	1	1	1	1
59	PRIMATES	CERCOPITHECIDAE	Nasalis larvatus	1	0	0	1	1	1	0	0	0	0
60	PRIMATES	CERCOPITHECIDAE	Presbytis chrysomelas	0	0	0	0	0	0	0	0	1	0
61	PRIMATES	CERCOPITHECIDAE	Presbytis frontata	1	0	0	0	0	1	0	0	0	1
62	PRIMATES	CERCOPITHECIDAE	Presbytis hosei	0	0	0	0	0	0	0	0	0	0
63	PRIMATES	CERCOPITHECIDAE	Presbytis rubicunda	0	0	0	1	1	1	0	0	0	1
64	PRIMATES	CERCOPITHECIDAE	Trachypithecus cristatus	0	0	0	0	0	0	0	0	1	0
65	PRIMATES	HOMINIDAE	Pongo pygmaeus	1	0	1	0	1	1	1	0	0	1
66	PRIMATES	HYLOBATIDAE	Hylobates albibarbis	1	0	0	1	0	0	0	0	0	1
67	PRIMATES	HYLOBATIDAE	Hylobates funereus	0	0	0	0	0	0	0	0	0	0
68	PRIMATES	HYLOBATIDAE	Hylobates muelleri	0	0	1	0	0	1	0	1	0	0
69	PRIMATES	LORISIDAE	Nycticebus menagensis	0	0	0	1	0	0	0	0	1	1
70	PRIMATES	TARSIIDAE	Cephalopachus bancanus	0	0	0	1	0	1	0	0	1	1

No	Ordo	Family	Species	S21	S22	S23	S24	S25	S26	S27	S28	S29	S30
28	CETARTIODACTYLA	SUIDAE	<i>Sus scrofa</i>	0	0	0	0	0	0	0	0	0	0
29	CETARTIODACTYLA	TRAGULIDAE	<i>Tragulus kanchil</i>	1	1	1	1	1	0	1	1	0	0
30	CETARTIODACTYLA	TRAGULIDAE	<i>Tragulus napu</i>	1	1	1	1	1	0	1	1	1	1
31	CHIROPTERA	EMBALLONURIDAE	<i>Emballonura alecto</i>	0	0	0	0	0	0	0	0	0	0
32	CHIROPTERA	HIPPOSIDERIDAE	<i>Hipposideros cineraceus</i>	0	0	0	0	0	0	0	0	0	0
33	CHIROPTERA	PTEROPODIDAE	<i>Balionycteris maculata</i>	0	0	0	0	0	0	0	0	0	0
34	CHIROPTERA	PTEROPODIDAE	<i>Chironax melanocephalus</i>	0	0	0	0	0	0	0	0	0	0
35	CHIROPTERA	PTEROPODIDAE	<i>Cynopterus horsfieldii</i>	0	0	0	0	0	0	0	1	0	0
36	CHIROPTERA	PTEROPODIDAE	<i>Eonycteris major</i>	0	0	0	0	0	0	0	0	0	0
37	CHIROPTERA	PTEROPODIDAE	<i>Macroglossus minimus</i>	0	0	0	0	0	0	0	1	0	0
38	CHIROPTERA	PTEROPODIDAE	<i>Megaerops ecaudatus</i>	0	0	0	0	0	0	0	0	0	0
39	CHIROPTERA	PTEROPODIDAE	<i>Pteropus hypomelanus</i>	0	0	0	0	0	0	0	0	0	0
40	CHIROPTERA	PTEROPODIDAE	<i>Pteropus vampyrus</i>	0	0	0	0	0	0	0	1	0	0
41	CHIROPTERA	RHINOLOPHIDAE	<i>Rhinolophus sedulus</i>	0	0	0	0	0	0	0	0	0	0
42	CHIROPTERA	RHINOLOPHIDAE	<i>Rhinolophus trifolius</i>	0	0	0	0	0	0	0	0	0	0
43	CHIROPTERA	VESPERTILIONIDAE	<i>Kerivoula hardwickii</i>	0	0	0	0	0	0	0	0	0	0
44	CHIROPTERA	VESPERTILIONIDAE	<i>Kerivoula intermedia</i>	0	0	0	0	0	0	0	0	0	0
45	CHIROPTERA	VESPERTILIONIDAE	<i>Kerivoula minuta</i>	0	0	0	0	0	0	0	0	0	0
46	CHIROPTERA	VESPERTILIONIDAE	<i>Kerivoula pellucida</i>	0	0	0	0	0	0	0	0	0	0
47	CHIROPTERA	VESPERTILIONIDAE	<i>Kerivoula whiteheadi</i>	0	0	0	0	0	0	0	0	0	0
48	CHIROPTERA	VESPERTILIONIDAE	<i>Murina suilla</i>	0	0	0	0	0	0	0	0	0	0
49	CHIROPTERA	VESPERTILIONIDAE	<i>Myotis muricola</i>	0	0	0	0	0	0	0	0	0	0
50	DERMOPTERA	CYNOCEPHALIDAE	<i>Galeopterus variegatus</i>	1	1	0	0	0	0	0	1	0	0
51	EULIPOTYPHILA	ERINACEIDAE	<i>Echinorex gymnura</i>	0	0	1	0	0	0	0	0	0	0
52	EULIPOTYPHILA	ERINACEIDAE	<i>Hylomys suillus</i>	0	0	0	0	0	0	0	0	0	0
53	EULIPOTYPHILA	SORICIDAE	<i>Suncus ater</i>	0	0	0	0	0	0	0	0	0	0
54	EULIPOTYPHILA	SORICIDAE	<i>Suncus etruscus</i>	0	0	0	0	0	0	0	0	0	0
55	EULIPOTYPHILA	SORICIDAE	<i>Suncus murinus</i>	0	0	0	0	0	0	0	0	0	0
56	PHOLIDOTA	MANIDAE	<i>Manis javanica</i>	1	1	1	0	1	0	0	1	0	0
57	PRIMATES	CERCOPITHECIDAE	<i>Macaca fascicularis</i>	1	1	1	1	1	1	1	1	1	1
58	PRIMATES	CERCOPITHECIDAE	<i>Macaca nemestrina</i>	1	1	1	1	1	0	0	1	1	1
59	PRIMATES	CERCOPITHECIDAE	<i>Nasalis larvatus</i>	0	0	0	0	0	0	0	1	0	1
60	PRIMATES	CERCOPITHECIDAE	<i>Presbytis chrysomelas</i>	0	0	0	0	0	0	0	1	0	0
61	PRIMATES	CERCOPITHECIDAE	<i>Presbytis frontata</i>	1	0	1	1	0	0	0	0	0	0
62	PRIMATES	CERCOPITHECIDAE	<i>Presbytis hosei</i>	0	0	0	0	0	0	0	0	0	0
63	PRIMATES	CERCOPITHECIDAE	<i>Presbytis rubicunda</i>	1	1	1	1	1	1	0	0	0	0
64	PRIMATES	CERCOPITHECIDAE	<i>Trachypithecus cristatus</i>	0	0	0	0	1	0	0	1	0	0
65	PRIMATES	HOMINIDAE	<i>Pongo pygmaeus</i>	1	1	0	1	0	0	0	0	1	1

No	Ordo	Family	Species	S21	S22	S23	S24	S25	S26	S27	S28	S29	S30
66	PRIMATES	HYLOBATIDAE	Hylobates albibarbis	1	1	1	1	1	1	1	0	0	0
67	PRIMATES	HYLOBATIDAE	Hylobates funereus	0	0	0	0	0	0	0	0	0	0
68	PRIMATES	HYLOBATIDAE	Hylobates muelleri	0	0	0	0	0	0	0	0	1	1
69	PRIMATES	LORISIDAE	Nycticebus menagensis	1	1	1	1	0	0	0	1	0	0
70	PRIMATES	TARSIIDAE	Cephalopachus bancanus	1	1	1	1	1	1	1	1	0	0
71	RODENTIA	HYSTRICIDAE	Hystrix brachyura	1	1	1	1	1	0	0	1	1	1
72	RODENTIA	HYSTRICIDAE	Hystrix crassispinis	0	0	0	0	0	0	0	0	0	0
73	RODENTIA	HYSTRICIDAE	Trichys fasciculata	0	1	1	0	0	0	0	1	0	0
74	RODENTIA	MURIDAE	Chiropodomys major	0	0	0	0	0	0	0	0	0	0
75	RODENTIA	MURIDAE	Lenothrix canus	0	0	0	0	0	0	0	0	0	0
76	RODENTIA	MURIDAE	Leopoldamys sabanus	0	0	0	0	0	0	0	0	0	0
77	RODENTIA	MURIDAE	Maxomys rajah	0	0	0	0	0	1	0	0	0	0
78	RODENTIA	MURIDAE	Maxomys surifer	0	0	0	0	0	0	0	0	0	0
79	RODENTIA	MURIDAE	Maxomys whiteheadi	0	0	0	0	0	0	0	0	0	0
80	RODENTIA	MURIDAE	Niviventer cremoriventer	0	0	0	0	0	0	0	0	0	0
81	RODENTIA	MURIDAE	Rattus argentiventer	0	0	0	0	0	0	0	1	1	0
82	RODENTIA	MURIDAE	Rattus exulans	0	0	0	0	0	1	0	0	1	0
83	RODENTIA	MURIDAE	Rattus norvegicus	0	0	0	0	0	0	0	0	0	0
84	RODENTIA	MURIDAE	Rattus tanezumi	0	0	0	0	0	0	0	1	0	0
85	RODENTIA	MURIDAE	Rattus tiomanicus	0	0	0	1	1	0	0	0	1	0
86	RODENTIA	MURIDAE	Sundamys muelleri	0	0	0	0	0	0	0	0	0	0
87	RODENTIA	SCIURIDAE	Aeromys tephromelas	0	0	0	0	0	0	0	0	0	0
88	RODENTIA	SCIURIDAE	Callosciurus baluensis	0	0	0	0	0	0	0	0	0	0
89	RODENTIA	SCIURIDAE	Callosciurus notatus	1	1	1	1	1	1	1	1	1	1
90	RODENTIA	SCIURIDAE	Callosciurus orestes	0	0	0	0	0	0	0	0	0	0
91	RODENTIA	SCIURIDAE	Callosciurus prevostii	1	0	1	1	0	1	1	0	0	0
92	RODENTIA	SCIURIDAE	Exilisciurus exilis	0	1	0	0	0	0	0	1	0	0
93	RODENTIA	SCIURIDAE	Glyphotes simus	0	0	0	0	0	0	0	0	0	0
94	RODENTIA	SCIURIDAE	Iomys horsfieldii	0	0	0	0	0	0	0	0	0	0
95	RODENTIA	SCIURIDAE	Lariscus hosei	0	0	0	0	0	0	0	0	0	0
96	RODENTIA	SCIURIDAE	Lariscus insignis	0	1	0	0	0	0	0	1	0	0
97	RODENTIA	SCIURIDAE	Nannosciurus melanotis	0	0	0	0	0	0	0	0	0	0
98	RODENTIA	SCIURIDAE	Petaurista petaurista	0	1	0	0	0	0	0	0	0	0
99	RODENTIA	SCIURIDAE	Petinomys genibarbis	0	0	0	0	0	0	0	0	0	0
100	RODENTIA	SCIURIDAE	Ratufa affinis	0	1	0	0	1	0	0	0	0	0
101	RODENTIA	SCIURIDAE	Ratufa bicolor	0	0	0	0	0	0	0	0	0	0
102	RODENTIA	SCIURIDAE	Rheithrosciurus macrotis	0	0	0	0	0	0	0	0	0	0
103	RODENTIA	SCIURIDAE	Rhinosciurus laticaudatus	0	0	0	0	0	0	0	1	0	0

No	Ordo	Family	Species	S21	S22	S23	S24	S25	S26	S27	S28	S29	S30
104	RODENTIA	SCIURIDAE	Sundasciurus hippurus	0	1	0	0	0	0	0	0	0	0
105	RODENTIA	SCIURIDAE	Sundasciurus lowii	0	1	0	0	0	0	0	0	0	0
106	SCANDENTIA	PTILOLOCERCIDAE	Ptilocercus lowii	0	0	0	0	0	0	0	0	0	0
107	SCANDENTIA	TUPAIIDAE	Dendrogale melanura	0	0	0	0	0	0	0	0	0	0
108	SCANDENTIA	TUPAIIDAE	Tupaia dorsalis	0	0	0	0	0	0	0	0	0	0
109	SCANDENTIA	TUPAIIDAE	Tupaia glis	0	1	1	1	1	1	0	0	0	0
110	SCANDENTIA	TUPAIIDAE	Tupaia gracilis	0	0	0	0	0	0	0	0	0	0
111	SCANDENTIA	TUPAIIDAE	Tupaia minor	0	0	0	0	0	0	0	0	1	1
112	SCANDENTIA	TUPAIIDAE	Tupaia montana	0	0	0	0	0	0	0	0	0	0
113	SCANDENTIA	TUPAIIDAE	Tupaia picta	0	0	0	0	0	0	0	0	1	1
114	SCANDENTIA	TUPAIIDAE	Tupaia splendidula	0	0	0	0	0	0	0	0	0	0
115	SCANDENTIA	TUPAIIDAE	Tupaia tana	0	0	0	0	0	0	0	0	0	0
Number of Species				23	31	33	21	23	14	18	32	22	18

Table S3.4 Presence of Mammalian Species at Locations S31-S40 (1=present; 0=absent)

No	Ordo	Family	Species	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40
1	CARNIVORA	FELIDAE	Neofelis diardi	0	0	0	0	1	1	0	0	0	0
2	CARNIVORA	FELIDAE	Catopuma badia	0	0	0	0	0	0	0	0	0	0
3	CARNIVORA	FELIDAE	Pardofelis marmorata	0	0	0	0	0	1	0	0	1	1
4	CARNIVORA	FELIDAE	Prionailurus bengalensis	1	1	1	0	1	1	1	0	1	1
5	CARNIVORA	FELIDAE	Prionailurus planiceps	0	0	0	0	0	0	0	0	0	1
6	CARNIVORA	HERPESTIDAE	Herpestes brachyurus	1	0	0	0	0	0	0	0	0	0
7	CARNIVORA	HERPESTIDAE	Herpestes semitorquatus	0	0	0	0	0	0	0	0	1	0
8	CARNIVORA	MEPHITIDAE	Mydaus javanensis	0	0	0	0	1	1	0	0	1	0
9	CARNIVORA	MUSTELIDAE	Aonyx cinereus	1	1	1	0	1	1	1	0	1	0
10	CARNIVORA	MUSTELIDAE	Lutra sumatrana	0	0	0	0	0	0	0	0	0	0
11	CARNIVORA	MUSTELIDAE	Lutrogale perspicillata	0	0	0	0	0	0	0	0	0	0
12	CARNIVORA	MUSTELIDAE	Martes flavigula	0	0	0	0	1	0	0	0	0	0
13	CARNIVORA	MUSTELIDAE	Mustela nudipes	0	0	0	0	0	0	0	0	1	0
14	CARNIVORA	PRIONODONTIDAE	Prionodon linsang	0	0	0	0	1	1	0	0	0	0
15	CARNIVORA	URSIDAE	Helarctos malayanus	1	1	0	0	1	1	1	0	1	1
16	CARNIVORA	VIVERRIDAE	Arctictis binturong	0	0	0	0	1	1	0	0	0	1
17	CARNIVORA	VIVERRIDAE	Arctogalidia trivirgata	0	0	0	0	1	1	0	0	0	0
18	CARNIVORA	VIVERRIDAE	Cynogale bennettii	0	0	0	0	0	0	0	0	0	0
19	CARNIVORA	VIVERRIDAE	Hemigalus derbyanus	0	0	0	0	0	1	0	0	0	0
20	CARNIVORA	VIVERRIDAE	Paguma larvata	0	0	0	0	1	1	0	0	1	0
21	CARNIVORA	VIVERRIDAE	Paradoxurus hermaphroditus	0	0	1	1	1	1	1	1	1	0
22	CARNIVORA	VIVERRIDAE	Viverra zangalla	1	0	0	0	1	1	0	0	0	0

No	Ordo	Family	Species	S31	S32	S33	S34	S35	S36	S37	S38	S39	S40
99	RODENTIA	SCIURIDAE	Petinomys genibarbis	0	0	0	0	0	0	0	0	0	0
100	RODENTIA	SCIURIDAE	Ratufa affinis	0	0	0	0	1	0	0	0	0	1
101	RODENTIA	SCIURIDAE	Ratufa bicolor	0	0	0	0	0	0	1	0	0	0
102	RODENTIA	SCIURIDAE	Rheithrosciurus macrotis	0	0	0	0	0	0	0	0	1	0
103	RODENTIA	SCIURIDAE	Rhinosciurus laticaudatus	0	0	0	0	0	0	0	0	0	0
104	RODENTIA	SCIURIDAE	Sundasciurus hippurus	0	0	0	0	0	0	0	0	0	0
105	RODENTIA	SCIURIDAE	Sundasciurus lowii	0	0	0	0	1	0	0	0	0	0
106	SCANDENTIA	PTILOLOCERCIDAE	Ptilocercus lowii	0	0	0	0	0	0	0	0	0	0
107	SCANDENTIA	TUPAIIDAE	Dendrogale melanura	0	0	0	0	0	0	0	0	0	0
108	SCANDENTIA	TUPAIIDAE	Tupaia dorsalis	0	0	0	0	0	0	1	0	0	0
109	SCANDENTIA	TUPAIIDAE	Tupaia glis	0	0	0	0	1	1	0	0	0	0
110	SCANDENTIA	TUPAIIDAE	Tupaia gracilis	0	0	0	0	0	0	0	0	0	1
111	SCANDENTIA	TUPAIIDAE	Tupaia minor	0	1	0	0	0	0	0	0	0	0
112	SCANDENTIA	TUPAIIDAE	Tupaia montana	0	0	0	0	0	0	0	0	0	0
113	SCANDENTIA	TUPAIIDAE	Tupaia picta	0	1	0	0	0	0	0	0	0	0
114	SCANDENTIA	TUPAIIDAE	Tupaia splendidula	0	0	0	0	0	0	0	0	0	0
115	SCANDENTIA	TUPAIIDAE	Tupaia tana	0	0	0	0	0	0	0	0	0	1
Number of Species				14	14	12	3	36	33	14	8	29	32

Table S3.5 Presence of Mammalian Species at Locations S41-S50 (1=present; 0=absent)

No	Ordo	Family	Species	S41	S42	S43	S44	S45	S46	S47	S48	S49	S50
1	CARNIVORA	FELIDAE	Neofelis diardi	0	1	0	0	0	0	0	0	0	0
2	CARNIVORA	FELIDAE	Catopuma badia	0	0	0	0	0	0	0	0	0	0
3	CARNIVORA	FELIDAE	Pardofelis marmorata	0	0	0	0	0	0	0	0	0	0
4	CARNIVORA	FELIDAE	Prionailurus bengalensis	0	1	0	0	0	0	0	0	1	0
5	CARNIVORA	FELIDAE	Prionailurus planiceps	0	0	0	0	0	0	0	0	0	0
6	CARNIVORA	HERPESTIDAE	Herpestes brachyurus	0	0	0	0	0	0	0	0	0	0
7	CARNIVORA	HERPESTIDAE	Herpestes semitorquatus	0	0	0	0	0	0	0	0	0	0
8	CARNIVORA	MEPHITIDAE	Mydaus javanensis	1	0	1	0	0	1	1	1	0	0
9	CARNIVORA	MUSTELIDAE	Aonyx cinereus	0	0	1	1	0	0	0	0	1	1
10	CARNIVORA	MUSTELIDAE	Lutra sumatrana	0	0	0	0	0	0	0	0	0	0
11	CARNIVORA	MUSTELIDAE	Lutrogale perspicillata	0	0	0	0	1	1	0	0	0	0
12	CARNIVORA	MUSTELIDAE	Martes flavigula	1	0	1	0	0	0	0	0	0	0
13	CARNIVORA	MUSTELIDAE	Mustela nudipes	1	0	0	0	0	0	0	0	0	0
14	CARNIVORA	PRIONODONTIDAE	Prionodon linsang	0	0	0	0	0	0	0	0	0	0
15	CARNIVORA	URSIDAE	Helarctos malayanus	0	1	0	0	1	1	1	1	0	0
16	CARNIVORA	VIVERRIDAE	Arctictis binturong	0	0	0	0	0	0	0	0	0	0
17	CARNIVORA	VIVERRIDAE	Arctogalidia trivirgata	0	0	1	1	0	1	1	0	0	0

No	Ordo	Family	Species	S41	S42	S43	S44	S45	S46	S47	S48	S49	S50
56	PHOLIDOTA	MANIDAE	Manis javanica	1	1	1	0	0	1	0	0	0	1
57	PRIMATES	CERCOPITHECIDAE	Macaca fascicularis	1	1	1	1	1	1	1	1	1	1
58	PRIMATES	CERCOPITHECIDAE	Macaca nemestrina	1	0	1	0	1	1	1	1	1	0
59	PRIMATES	CERCOPITHECIDAE	Nasalis larvatus	1	0	1	1	1	0	0	0	1	0
60	PRIMATES	CERCOPITHECIDAE	Presbytis chrysomelas	0	0	0	0	0	0	0	0	0	0
61	PRIMATES	CERCOPITHECIDAE	Presbytis frontata	0	0	0	0	1	0	0	0	0	0
62	PRIMATES	CERCOPITHECIDAE	Presbytis hosei	0	0	0	0	0	0	0	0	0	0
63	PRIMATES	CERCOPITHECIDAE	Presbytis rubicunda	0	0	0	1	1	1	1	1	1	0
64	PRIMATES	CERCOPITHECIDAE	Trachypithecus cristatus	1	0	1	0	0	0	0	0	0	0
65	PRIMATES	HOMINIDAE	Pongo pygmaeus	0	0	0	0	0	1	0	1	1	0
66	PRIMATES	HYLOBATIDAE	Hylobates albibarbis	0	0	0	0	0	0	0	1	0	0
67	PRIMATES	HYLOBATIDAE	Hylobates funereus	0	0	0	0	0	0	0	0	0	0
68	PRIMATES	HYLOBATIDAE	Hylobates muelleri	0	0	0	1	0	0	1	0	0	0
69	PRIMATES	LORISIDAE	Nycticebus menagensis	0	0	0	0	0	0	0	0	0	0
70	PRIMATES	TARSIIDAE	Cephalopachus bancanus	1	0	0	0	0	1	0	0	0	0
71	RODENTIA	HYSTRICIDAE	Hystrix brachyura	1	1	1	0	0	1	0	1	0	1
72	RODENTIA	HYSTRICIDAE	Hystrix crassispinis	0	0	0	0	0	1	1	0	0	0
73	RODENTIA	HYSTRICIDAE	Trichys fasciculata	0	0	0	0	0	1	0	0	0	0
74	RODENTIA	MURIDAE	Chiropodomys major	0	0	0	0	0	0	0	0	0	0
75	RODENTIA	MURIDAE	Lenothrix canus	0	0	0	0	0	1	0	0	0	0
76	RODENTIA	MURIDAE	Leopoldamys sabanus	0	0	0	0	0	0	0	0	0	0
77	RODENTIA	MURIDAE	Maxomys rajah	0	0	0	0	0	0	0	0	0	0
78	RODENTIA	MURIDAE	Maxomys surifer	0	0	0	0	0	0	0	0	0	0
79	RODENTIA	MURIDAE	Maxomys whiteheadi	0	0	0	0	0	0	0	0	0	0
80	RODENTIA	MURIDAE	Niviventer cremoriventer	0	0	0	0	0	0	0	0	0	0
81	RODENTIA	MURIDAE	Rattus argentiventer	0	0	0	0	0	0	0	0	0	1
82	RODENTIA	MURIDAE	Rattus exulans	0	0	0	0	0	0	0	0	0	1
83	RODENTIA	MURIDAE	Rattus norvegicus	0	0	0	0	0	0	0	0	0	1
84	RODENTIA	MURIDAE	Rattus tanezumi	0	0	0	0	0	0	0	0	0	0
85	RODENTIA	MURIDAE	Rattus tiomanicus	0	1	0	0	0	0	0	0	0	0
86	RODENTIA	MURIDAE	Sundamys muelleri	0	0	0	0	0	0	0	0	0	0
87	RODENTIA	SCIURIDAE	Aeromys tephromelas	0	0	0	0	0	0	0	0	0	0
88	RODENTIA	SCIURIDAE	Callosciurus baluensis	0	0	1	1	0	0	0	0	0	0
89	RODENTIA	SCIURIDAE	Callosciurus notatus	0	1	1	1	0	1	1	1	1	1
90	RODENTIA	SCIURIDAE	Callosciurus orestes	0	0	0	0	1	0	0	0	0	0
91	RODENTIA	SCIURIDAE	Callosciurus prevostii	0	0	0	0	0	0	0	0	0	0
92	RODENTIA	SCIURIDAE	Exilisciurus exilis	0	0	0	0	0	1	0	0	0	0
93	RODENTIA	SCIURIDAE	Glyphotes simus	0	0	0	0	1	0	0	0	0	0

No	Ordo	Family	Species	S41	S42	S43	S44	S45	S46	S47	S48	S49	S50
94	RODENTIA	SCIURIDAE	Iomys horsfieldii	0	0	0	0	0	0	0	0	0	0
95	RODENTIA	SCIURIDAE	Lariscus hosei	0	0	0	0	0	1	0	0	0	0
96	RODENTIA	SCIURIDAE	Lariscus insignis	0	0	0	0	0	0	0	0	1	0
97	RODENTIA	SCIURIDAE	Nannosciurus melanotis	0	1	0	0	0	0	0	0	0	0
98	RODENTIA	SCIURIDAE	Petaurista petaurista	0	0	0	0	0	0	0	0	0	0
99	RODENTIA	SCIURIDAE	Petinomys genibarbis	0	0	0	0	0	0	0	0	0	0
100	RODENTIA	SCIURIDAE	Ratufa affinis	0	0	0	1	0	1	0	0	0	0
101	RODENTIA	SCIURIDAE	Ratufa bicolor	0	0	0	0	0	0	0	0	0	0
102	RODENTIA	SCIURIDAE	Rheithrosciurus macrotis	0	0	0	0	0	0	0	0	0	0
103	RODENTIA	SCIURIDAE	Rhinosciurus laticaudatus	0	0	0	0	0	0	0	0	0	0
104	RODENTIA	SCIURIDAE	Sundasciurus hippurus	0	0	0	0	0	0	0	0	0	0
105	RODENTIA	SCIURIDAE	Sundasciurus lowii	0	0	0	0	1	0	0	0	0	0
106	SCANDENTIA	PTILOLOCERCIDAE	Ptilocercus lowii	0	0	0	0	0	0	0	0	0	0
107	SCANDENTIA	TUPAIIDAE	Dendrogale melanura	0	0	0	0	0	0	0	0	0	0
108	SCANDENTIA	TUPAIIDAE	Tupaia dorsalis	1	0	1	0	0	1	0	0	0	0
109	SCANDENTIA	TUPAIIDAE	Tupaia glis	0	0	0	0	0	0	0	0	1	0
110	SCANDENTIA	TUPAIIDAE	Tupaia gracilis	0	0	0	0	0	0	0	0	0	0
111	SCANDENTIA	TUPAIIDAE	Tupaia minor	0	0	0	0	0	1	0	0	0	0
112	SCANDENTIA	TUPAIIDAE	Tupaia montana	1	0	1	0	0	0	0	0	0	0
113	SCANDENTIA	TUPAIIDAE	Tupaia picta	1	0	1	0	0	1	0	0	0	0
114	SCANDENTIA	TUPAIIDAE	Tupaia splendidula	1	0	1	0	0	1	0	0	0	0
115	SCANDENTIA	TUPAIIDAE	Tupaia tana	1	0	1	0	0	0	0	0	0	0
Number of Species				19	14	20	14	15	33	12	13	12	12

Table S3.6 Presence of Mammalian Species at Locations S51-S60 (1=present; 0=absent)

No	Ordo	Family	Species	S51	S52	S53	S54	S55	S56	S57	S58	S59	S60
1	CARNIVORA	FELIDAE	Neofelis diardi	1	1	1	1	1	0	1	0	0	0
2	CARNIVORA	FELIDAE	Catopuma badia	0	0	0	0	0	0	0	0	0	0
3	CARNIVORA	FELIDAE	Pardofelis marmorata	0	1	1	0	1	0	1	1	0	0
4	CARNIVORA	FELIDAE	Prionailurus bengalensis	1	1	1	1	1	1	1	1	1	1
5	CARNIVORA	FELIDAE	Prionailurus planiceps	0	0	0	0	0	0	1	1	0	0
6	CARNIVORA	HERPESTIDAE	Herpestes brachyurus	0	1	0	0	0	0	0	0	0	0
7	CARNIVORA	HERPESTIDAE	Herpestes semitorquatus	0	0	0	0	0	0	0	0	0	0
8	CARNIVORA	MEPHITIDAE	Mydaus javanensis	0	0	1	1	1	0	1	0	0	0
9	CARNIVORA	MUSTELIDAE	Aonyx cinereus	1	1	1	1	1	1	1	1	1	1
10	CARNIVORA	MUSTELIDAE	Lutra sumatrana	0	0	0	0	0	0	0	0	0	0
11	CARNIVORA	MUSTELIDAE	Lutrogale perspicillata	0	0	0	0	0	0	1	1	0	0
12	CARNIVORA	MUSTELIDAE	Martes flavigula	0	0	1	0	0	0	0	0	0	0

No	Ordo	Family	Species	S61	S62	S63	S64	S65	S66	S67	S68	S69	S70
84	RODENTIA	MURIDAE	Rattus tanezumi	0	0	0	0	0	0	0	0	0	0
85	RODENTIA	MURIDAE	Rattus tiomanicus	0	0	0	0	1	0	0	0	0	0
86	RODENTIA	MURIDAE	Sundamys muelleri	0	0	0	0	0	0	0	0	0	0
87	RODENTIA	SCIURIDAE	Aeromys tephromelas	0	0	0	0	0	0	0	0	0	0
88	RODENTIA	SCIURIDAE	Callosciurus baluensis	0	0	0	0	0	0	0	0	0	0
89	RODENTIA	SCIURIDAE	Callosciurus notatus	1	0	0	0	1	1	1	1	1	1
90	RODENTIA	SCIURIDAE	Callosciurus orestes	0	0	0	1	0	0	0	0	0	0
91	RODENTIA	SCIURIDAE	Callosciurus prevostii	1	0	0	0	1	1	0	1	0	1
92	RODENTIA	SCIURIDAE	Exilisciurus exilis	0	0	0	1	0	0	0	0	0	0
93	RODENTIA	SCIURIDAE	Glyphotes simus	0	0	0	0	0	0	0	0	0	0
94	RODENTIA	SCIURIDAE	Iomys horsfieldii	0	0	0	0	1	0	0	0	0	0
95	RODENTIA	SCIURIDAE	Lariscus hosei	0	0	0	0	1	0	0	0	0	0
96	RODENTIA	SCIURIDAE	Lariscus insignis	1	0	0	0	0	1	0	1	1	0
97	RODENTIA	SCIURIDAE	Nannosciurus melanotis	0	0	0	0	0	1	0	1	1	0
98	RODENTIA	SCIURIDAE	Petaurista petaurista	1	0	0	0	0	1	0	1	1	0
99	RODENTIA	SCIURIDAE	Petinomys genibarbis	0	0	0	0	0	0	0	0	0	0
100	RODENTIA	SCIURIDAE	Ratufa affinis	0	0	0	1	0	1	0	1	1	0
101	RODENTIA	SCIURIDAE	Ratufa bicolor	0	0	0	0	0	0	0	0	0	0
102	RODENTIA	SCIURIDAE	Rheithrosciurus macrotis	0	0	0	0	0	0	0	0	0	0
103	RODENTIA	SCIURIDAE	Rhinosciurus laticaudatus	0	0	0	0	0	0	0	0	0	0
104	RODENTIA	SCIURIDAE	Sundasciurus hippurus	0	0	0	0	0	0	0	0	0	0
105	RODENTIA	SCIURIDAE	Sundasciurus lowii	1	0	0	0	0	1	0	1	1	0
106	SCANDENTIA	PTILOLOCERCIDAE	Ptilocercus lowii	0	0	0	0	0	0	0	0	0	0
107	SCANDENTIA	TUPAIIDAE	Dendrogale melanura	0	0	0	0	0	0	0	0	0	0
108	SCANDENTIA	TUPAIIDAE	Tupaia dorsalis	0	0	0	0	1	0	0	0	0	0
109	SCANDENTIA	TUPAIIDAE	Tupaia glis	0	0	0	0	0	0	0	0	1	1
110	SCANDENTIA	TUPAIIDAE	Tupaia gracilis	0	0	0	0	0	0	0	0	0	0
111	SCANDENTIA	TUPAIIDAE	Tupaia minor	0	0	0	0	0	0	0	0	0	0
112	SCANDENTIA	TUPAIIDAE	Tupaia montana	0	0	0	0	0	0	0	0	0	0
113	SCANDENTIA	TUPAIIDAE	Tupaia picta	0	0	0	0	0	0	0	0	0	0
114	SCANDENTIA	TUPAIIDAE	Tupaia splendidula	0	0	0	0	0	0	0	0	0	0
115	SCANDENTIA	TUPAIIDAE	Tupaia tana	0	0	0	0	0	0	0	0	0	0
Number of Species				30	16	20	29	29	38	12	38	38	33

Table S3.8 Presence of Mammalian Species at Locations S71-S38 (1=present; 0=absent)

No	Ordo	Family	Species	S71	S72	S73	S74	S75	S76	S77	S78
1	CARNIVORA	FELIDAE	Neofelis diardi	0	1	0	1	1	0	1	0
2	CARNIVORA	FELIDAE	Catopuma badia	0	0	1	0	0	0	0	0

No	Ordo	Family	Species	S71	S72	S73	S74	S75	S76	S77	S78
79	RODENTIA	MURIDAE	Maxomys whiteheadi	0	0	0	0	0	0	0	0
80	RODENTIA	MURIDAE	Niviventer cremoriventer	0	0	0	0	0	0	0	1
81	RODENTIA	MURIDAE	Rattus argentiventer	0	0	0	0	0	0	0	0
82	RODENTIA	MURIDAE	Rattus exulans	0	0	0	0	0	0	0	1
83	RODENTIA	MURIDAE	Rattus norvegicus	0	0	0	0	0	0	0	0
84	RODENTIA	MURIDAE	Rattus tanezumi	0	0	0	0	0	0	0	1
85	RODENTIA	MURIDAE	Rattus tiomanicus	0	0	0	0	0	0	1	1
86	RODENTIA	MURIDAE	Sundamys muelleri	0	0	0	0	0	0	0	1
87	RODENTIA	SCIURIDAE	Aeromys tephromelas	0	0	0	0	0	0	0	0
88	RODENTIA	SCIURIDAE	Callosciurus baluensis	1	0	0	0	0	0	1	0
89	RODENTIA	SCIURIDAE	Callosciurus notatus	1	0	0	0	0	1	1	1
90	RODENTIA	SCIURIDAE	Callosciurus orestes	0	0	0	0	0	0	0	0
91	RODENTIA	SCIURIDAE	Callosciurus prevostii	1	1	0	0	0	1	1	0
92	RODENTIA	SCIURIDAE	Exilisciurus exilis	0	0	0	0	0	0	1	0
93	RODENTIA	SCIURIDAE	Glyphotes simus	0	0	0	0	0	0	0	0
94	RODENTIA	SCIURIDAE	Iomys horsfieldii	0	0	0	0	0	0	0	0
95	RODENTIA	SCIURIDAE	Lariscus hosei	0	0	0	0	0	0	0	0
96	RODENTIA	SCIURIDAE	Lariscus insignis	1	0	0	0	0	1	1	0
97	RODENTIA	SCIURIDAE	Nannosciurus melanotis	0	0	1	0	0	0	0	0
98	RODENTIA	SCIURIDAE	Petaurista petaurista	0	0	0	1	0	0	0	0
99	RODENTIA	SCIURIDAE	Petinomys genibarbis	0	1	0	0	0	1	0	0
100	RODENTIA	SCIURIDAE	Ratufa affinis	0	1	0	1	1	1	1	0
101	RODENTIA	SCIURIDAE	Ratufa bicolor	0	0	0	0	0	1	0	0
102	RODENTIA	SCIURIDAE	Rheithrosciurus macrotis	0	1	0	1	0	1	0	0
103	RODENTIA	SCIURIDAE	Rhinosciurus laticaudatus	0	0	0	0	0	0	1	0
104	RODENTIA	SCIURIDAE	Sundasciurus hippurus	0	0	0	0	0	0	0	0
105	RODENTIA	SCIURIDAE	Sundasciurus lowii	0	0	0	0	0	0	1	1
106	SCANDENTIA	PTILOCERCIDAE	Ptilocercus lowii	1	0	0	0	0	1	0	0
107	SCANDENTIA	TUPAIIDAE	Dendrogale melanura	0	0	0	0	0	0	1	0
108	SCANDENTIA	TUPAIIDAE	Tupaia dorsalis	0	0	0	0	0	1	0	0
109	SCANDENTIA	TUPAIIDAE	Tupaia glis	0	0	0	0	1	1	1	0
110	SCANDENTIA	TUPAIIDAE	Tupaia gracilis	1	0	0	0	0	0	1	0
111	SCANDENTIA	TUPAIIDAE	Tupaia minor	1	1	0	0	0	0	1	0
112	SCANDENTIA	TUPAIIDAE	Tupaia montana	0	0	0	0	0	0	0	0
113	SCANDENTIA	TUPAIIDAE	Tupaia picta	0	0	0	0	0	0	0	1
114	SCANDENTIA	TUPAIIDAE	Tupaia splendidula	0	0	0	0	0	0	1	1
115	SCANDENTIA	TUPAIIDAE	Tupaia tana	0	0	0	1	1	0	1	1
Number of Species				17	32	22	29	25	31	45	25

