

Threat For Fruit Bat Survival

Bats Have No Protection Under Indian Wildlife Protection Act.

Fruit Bats Feed on Fruits Which can not be Marketed



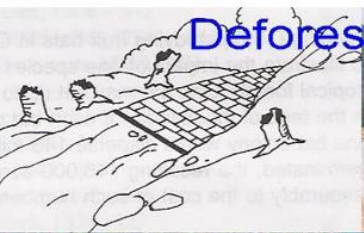
There Is No Revision In IWPA

Schedule V of the Indian Wildlife Protection Act 1972 treats fruit bats as **VERMIN**. They can be hunted, captured, killed and even exported.

They Are Not VERMIN !



Habitat loss



Deforestation



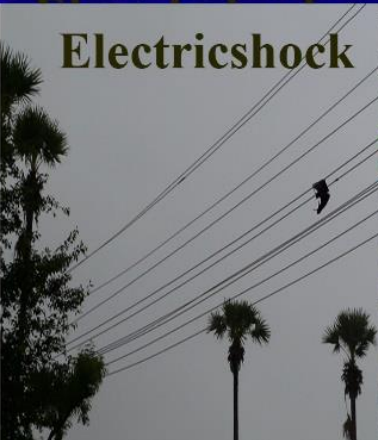
Hunting for meat and medicine



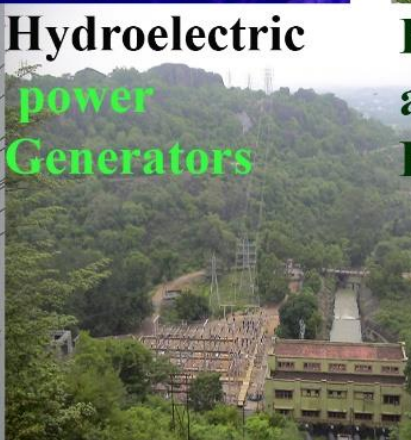
Mass killing of bats During temple renovation



Electricshock



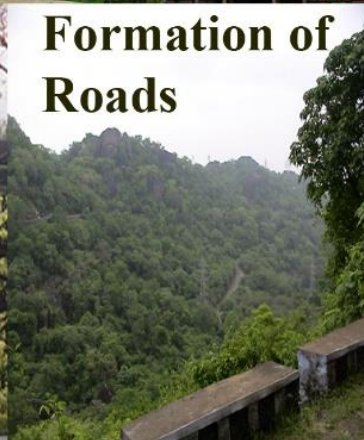
Hydroelectric power Generators



Human settlement s and Estates



Formation of Roads



Document Of Bat Species, Distribution And Their Status In Agasthiarmalai Biosphere Reserve

Megachiropteran Bats



Rousettus leschenaultii
(100 - 1500 ft)
Temple & Cave



Cynopterus sphinx
(100 - 1000 ft)
Trees & Shrubs



Cynopterus brachyotis
(600 - 4500 ft)
Trees & Shrubs



Latidens salimalii
(1000 - 4500 ft)
Endangered
Cave



Eonycteris spelaea
(1000 - 3500 ft)
Cave



Pteropus giganteus
(1000 - 2000 ft)
Tree

Microchiropteran Bats



Taphozous kachensis
(200-1500)
palmayra tree



Taphozous melanopogon
(100 -1500 ft)
Cave & temple



Taphozous longimanus
(200 - 1000 ft)
Cave & Temple



Megaderma lyra
(200 - 300 ft)
Abandoned Building



Megaderma spasma
(700 - 4000 ft)
Cave & Tree holes



Rhinolophus rouxi
(1000 - 4500 ft)
Cave



Rhinolophus lepidus
(1000 - 3500 ft)
Cave



Rhinolophus beddomei
(1000 - 4500 ft)
Near threatened
Cave



Rhinolophus affinis
(1000 - 3500 ft)
Cave



Hipposideros fulvus
(600 - 700 ft)
Cave



Hipposideros pomona
(2,000 - 3000 ft)
Cave & Abandoned
Building



Hipposideros speoris
(100 - 1500 ft)
Cave & Temple



Tadarida aegyptica
(100 - 600 ft)
Temple



Myotis montivagus
(3,000 - 4000 ft)
Cave



Myotis horsfieldii
(2,000 - 4500 ft)
Tunnels & Cave



Scotophilus heathii
(500 - 2000 ft)
Tree holes



Scotophilus kuhlii
(200 - 300 ft)
Temple, Houses, Tree
and Cave



Pipistrellus tenuis
(350 - 1500 ft)
Godowns & Houses



Pipistrellus dormeri
(100 - 1000 ft)
Godowns & Houses



Pipistrellus ceylonicus
(100 - 2200 ft)
Temple & Crevices



Pipistrellus coromandra
(600 - 1500 ft)
Trees, Buildings and
Crevices of chimneys



Pipistrellus pipistrellus
(200 - 1000 ft)
Crevices under bridges,
Temple towers.



Miniopterus schreibersii
(1000 - 2500 ft)
Cave



Miniopterus pusillus
(2000 - 3000 ft)
Cave, Rock, Tree
crevices



Murina cyclotis
(2000 - 3000 ft)
Leaves of dead and dry
cardomom plants



Kerivoula papillosa
(1000 - 2500 ft)
Bamboo tree
Data Deficient
Tree Hole



Rhinopoma hardwickii
(600 -1500 ft)
Cave

Agasthiyar Hill Range

Showing Bat Species Diversity

