

COUNTING PTEROPUS ROOST COUNTS

1. UNDERESTIMATE BECAUSE OF
ALIGNMENT OF BATS BUT
PROVIDE ACCURATE MINIMUM
ESTIMATE

COUNTING PTEROPUS DISTURBANCE COUNTS

- USE FIRECRACKERS OR OTHER NOISE.
- USEFUL IN LIMITED CIRCUMSTANCES
EG WHEN PHOTOGRAPHY OF ENTIRE SKYLINE
IS POSSIBLE
- CANNOT BE USED DURING LATE PREGNANCY
AND LACTATION
- MAJOR DISADVANTAGE IS DRIVING BATS TO
ALTERNATIVE ROOSTS WHERE THEY ARE
RECOUNTED, SO OVERESTIMATES RESULT

COUNTING PTEROPUS EVENING DISPERSAL COUNTS

- DEPENDENT ON TOPOGRAPHY AND FLIGHT
PATHS OF BATS

MITIGATING FRUIT BAT DAMAGE TO COMMERCIAL FRUIT

- NETTING WHOLE TREE



MITIGATING FRUIT BAT DAMAGE TO COMMERCIAL FRUIT

- NETTING INDIVIDUAL PANICLES



BREAKCROPS

- UNDER-RESEARCHED:
EG *SYZIGIUM JAMBOS* NEAR LYCHEES
PREFERRED BY *ROUSETTUS*
MADAGASCARIENSIS

OLFACTORY REPELLENTS

- PLANNED RESEARCH:
PLANTSKYDD – SOLD AS DEER REPELLENT IN
NORTHERN HEMISPHERE
ROTTEN FISH AGAINST *EONYCTERIS SPELAEA*
IN THAILAND