

The background of the slide is a photograph of a beach. It is covered with numerous small, light-colored seashells, likely from limpets or similar small marine organisms, scattered across a surface of dark, wet sand and larger, smooth, greyish-brown rocks. The lighting is soft, creating a naturalistic scene.

Standardized collection and reporting of Breeding Data

Proposed Definitions

Productivity	# Chicks fledged/# Breeding Pairs
Nest Survival (apparent)	Nests hatched/Nests found
Nest Survival (adjusted)	Probability of a nest surviving over a given interval (usually a day or average incubation period)
Chick Survival (apparent)	Chicks fledged/chicks hatched
Chick Survival (adjusted)	Probability of a chick surviving over a given interval (usually a day or average pre-fledging period)
Fledging	Survival to 40 days or sustained flight of 100m
Breeding Pair	Pair that lays at least one egg
Territorial Pair	Pair that creates scrapes, engages in agonistic behavior with other AMOY
Broods hatched	At least one chick hatched
Broods fledged	At least one chick fledged

Proposed Standard Data Collection

Breeding pairs

Territorial pairs

Adult AMOY

Nests

Nests monitored

Nests hatched

Chicks hatched

Chicks fledged

Broods hatched

Broods fledged

Sources of Nest Loss

Sources of Chick Loss

Proposed Standard Reporting (minimum)

Breeding Pairs

Nests monitored

Nest survival (apparent) (SE)

Chicks monitored

Productivity (SE)

Sources of Nest Loss

Sources of Chick Loss

Outcomes

Archive of breeding season summary data

Facilitated comparisons between sites and across years

Feedback mechanism for the Working Group to evaluate success of mgt efforts

More detailed reporting will inform adaptive approaches to conservation and mgt

Faster and more accurate reporting to funding sources

Comments/Ideas