

Fanallon Island Mouse Eradication EIS

1/18/12 KCM

Most extensive EIS alternative analysis for any isl. eradication project
10 yrs of planning thus far, incorporating "lessons learned" from other projects

Expanded alternatives assessment - all methods meeting purpose

- logical ~~and~~ rational scoring
- applied evaluation of likely agents
- referenced + peer reviewed publications
- document all

Scoring 24 - 96 not weighted scoring

acutalise ← best → worst → bait stations + mechanical
of registered rodenticides
- Sterilize, disease, GMOs
↓
middle 36-66
had broadcast
avoid acute toxins
introduce predators

minimal criteria to meet needs - for full consideration

- consistent with FWS / Refuge policies + laws
- technically feasible + available
- safety + logistical requirements

8 met minimum criteria - acutal Rodenticides

secretarial GMOs but not yet "ready"

3 ready for use 5 ~~are~~ have feasibility issues

5 acutal diplocione D50 →

" brodifacoum 25D →

" " 25W last longer so greater chance of meeting program

need another \$100K for planning + trials

need ~ \$1M for implementation

Comments by Feb 1st. — \$