

Fanallan Island Mouse Eradication EIS

1/18/12 KM

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 caution of likely upjoints
- referenced & peer reviewed publication
- document all

Scoring 24 - 96 not weighted scoring

acutal use of registered rodenticides
- Sterilize, disease, GMDs
best ← worst → bait stations & mechanical
↓
middle 36-66
had broadcast
used 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 not minimum criteria - acutal Rodenticides

sterilant GMDs but not yet "ready"

3 ready for use 5 not have feasibility issues

G acutal diphacinone D50 →

" brodifacoum 25D →

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

need over \$100K for planning & trials

need ~ \$1M for implementation

Comments by Feb 1st. — \$