

End points for Management Actions

1. What is the effect of the management action on daily host survival given the following life stages:
 1. Egg?
 2. Larval?
 3. Juvenile?
 4. Adult?
2. What is the effect of the management action on **host reproductive rate?** (# eggs/year)
3. What is the effect of the management action on weekly *Bsal* transmission potential on the host within a site?
4. What is the effect of the management action on weekly *Bsal* transmission and spread among sites?
5. What is the effect of the management action on weekly *Bsal* zoospore growth (rate to maturity) **and reproduction** (number of zoospores/sporangia)?
6. What is the effect of the management action on weekly persistence of *Bsal* in the environment?
7. What is the effect of the management action on weekly persistence of *Bsal* on the host?
8. What are the **non-target effects** of the management action during implementation on the following:
 1. Non-target biotic (including sensitive and rare species)?
 2. Non-target abiotic (e.g., water quality)?
 3. Human-dimensions (i.e., hunting/fishing/cultural resources)?
9. What are the **non-target effects** of the management action over a monthly time period on the following:
 1. Non-target biotic (including sensitive and rare species)?
 2. Non-target abiotic (e.g., water quality)?
 3. Human-dimensions (i.e., hunting/fishing/cultural resources)?