



**Covariates**

- |                |                  |                          |       |
|----------------|------------------|--------------------------|-------|
| Biotic         | Climate          | Climate + Biotic + Human | Human |
| Biotic + Human | Climate + Biotic | Climate + Human          |       |

**Site**

- |          |                |                 |
|----------|----------------|-----------------|
| Cropland | Lowland forest | Mangrove forest |
|----------|----------------|-----------------|