

Lab 2: Endangered Species

Agenda

1. IUCN Red List
2. Lab Exercise
3. For Next Week

1.

IUCN Red List

- IUCN Red List

- <http://www.iucnredlist.org>

- Ranks quantifiable threats to species



1.

IUCN Red List

- Red List Categories
 - Extinct
 - Extinct in the Wild
 - Critically Endangered
 - Endangered
 - Vulnerable
 - Near Threatened
 - Least Concern
 - Data Deficient
 - Not Evaluated

2.

Lab Exercise

- Search for 20 species in your chosen region
 - IUCN Criteria
 - Actions
 - Values
 - IUCN Categories
 - Specific Threats

2.

Lab Exercise

- Changes from lab manual
 - Searching: use “other search options”
 - Check boxes of interest, then transfer to search criteria using arrow
 - Record information in spreadsheet

2.

Lab Exercise

Land Regions

1. Caribbean Islands
2. South America
3. Oceania
4. Sub-Saharan Africa
5. Europe
6. South & Southeast Asia

FAO Marine Areas

7. Atlantic- NW
8. Indian Ocean - E
9. Indian Ocean - W
10. Pacific - NW
11. Pacific - SW
12. Mediterranean
13. Atlantic - E Central

3.

For Next Week

- Submit via Blackboard:
 - Endangered Species spreadsheet
 - worksheet questions
- Due 14 September