SCORING RUBRIC FOR QUIZZES
Based on % correct.
No make-ups allowed (they can be taken early though).

Total: 25 points x 16 highest quizzes = 400 total points

SCORING RUBRIC FOR EASTER’S END
Answered all questions completely and accurately (50 pts)
Penalties:
- Grammar errors (up to -5 pts)
- Plagiarism (no credit and potential disciplinary action)
- Not accepted late

Total: 50 points

SCORING RUBRIC FOR ECOLOGICAL FOOTPRINT
Filled in answers to results of footprint survey (page 1) (10 pts)
Answered all remaining questions completely and accurately (40 pts)
Penalties:
- Grammar errors (up to -5 pts)
- Not accepted late

Total: 50 points

SCORING RUBRIC FOR PROJECT
Research Question (10 pts): clearly given in correct format.
Research Proposal Draft (10 pts): Complete
Research Proposal (20 pts):
  Introduction (5 pts):
    Includes the research question.
    Explains well how the independent variable(s) may affect the dependent variable(s).
    Lists null hypothesis, alternative hypotheses, and a deduction for each.
  Methods (10 pts)
    Dates, Times, and Location given for when and where data collection will take place.
    Sampling Design given in such a way that someone else could repeat the study.
    Describe how you will determine placement of plots.
    Describe dimensions of plots.
    Describe what data you will collect and how you will collect it from each plot.
    Describe how you will statistically analyze the data once collected.
  Results (5 pts)
    Includes complete Table(s)/Graph(s) that are named, fully-labeled, and contain a caption.
Data Collection (30 pts)
  Grade based on making full use of all time allotted.
Results (30 pts)
  Includes the research question.
  Submit raw data (the data you collected in the field).
  Tables/Graphs must be accurate, completely labeled, and have complete captions.
  State the Tentative Conclusion and Causal Question in the correct format.
Presentation (40 pts)

All parts (Title, Names, Question, Introduction, Methods, Results, Discussion, Literature Cited) are covered well (clear, complete, accurate)
Powerpoint used effectively (10 pts) (see tips to PowerPoint presentations)
Talked with interest to audience (10 pts):
   Faced the entire audience. Did not read verbatim notes. Sounded interested.
Penalty: Failed to attend ALL presentations (deduction is percentage missed x 30)

Penalties

Improper Format or Plagiarism (-100%)
Grammar/Neatness (-10%)
Late (-20%/day)

Total: 140 points

SCORING RUBRIC FOR 40 POINT PRESENTATIONS

Presentation

PowerPoint used Effectively (5 pts)
   Font size 24+, Outline format, No grammar errors, Relevant pictures
Presentation Style (5 pts)
   Face audience, Sound interested, No reading verbatim notes/slides
Quality of Content Presented (30 pts)
   Depth/Relevance of material presented
   Presented in accurate, organized, and logical manner
   Originality of material presented (put in your own words)

Penalties

Plagiarism (no credit and potential disciplinary action)
Did not attend all presentations (deduction is percentage missed x 40)
   Too short: every 30 seconds is an additional 4 pt penalty after the first 30 second grace period.

Total: 40 points

SCORING RUBRIC FOR WATER PUBLIC HEARING

In-class Group Work (40 points): Participated fully
Presentation (40 pts): See Rubric for 40 point presentations

Total: 80 points
SCORING RUBRIC FOR HOME ECOSYSTEM LAB

Group Outline (10 pts): Gives name and topic and on time.

Home Data Analysis (10): have data and worked on data analysis.

Home Data (50 pts): turned in (one copy to me and one to analyzer) on time and totally complete.
  - Due beginning of class (-10 pts if turned in by next class period; not accepted for points afterward).
  - Data collected accurately and honestly: -50 points if not.
  - Data written into data sheet correctly: 30 points
  - Data summarized correctly: 20 points

Individual Outline (10 pts): complete and in your own words. Cite sources. Due beginning of class; otherwise no credit.

Presentation (40 pts): see rubric for 40 point presentations.

Total: 120 points