When the Salmon Runs Dry: Video questions and analysis

Do not write on this sheet. Write your answers on a separate piece of paper and return when finished!

- 1. Describe the historic migratory patterns of the salmon discussed in the video.
- 2. The Grand Coulee Dam was constructed with what major purposes in mind.
- 3. Why is the Columbia River considered a "river" of reservoirs?
- 4. What are some of the problems of hatchery reared salmon versus wild raised salmon according to the video?
- 5. Besides the action of dams on the declining salmon populations, what are some of the other factors described in the video that may be contributing to declining salmon populations?
- 6. List three ways in which dam construction influenced Native American fisheries practices and culture.
- 7. How have trends in wild salmon populations affected both commercial and sports fishing?
- 8. What is the relationship between stream or river velocity and the salmon lifecycle?
- 9. How are the aluminum industry, agricultural industry, and barge shipping companies related to the plight of native salmon populations?
- 10. About how many governmental agencies regulate the Columbia River? Which agency seems to have the ultimate authority?
- 11. How might the Endangered Species Act affect future salmon populations?
- 12. How might the Endangered Species Act influence the economy of the Pacific Northwest region?
- 13. In your opinion, do you think endangered species protection and economic growth are mutually exclusive? Why or why not?
- 14. What was the ironic fact about the salmon served at the lunch meeting between the heads of the different groups that were debating the salmon population issue in the video?