

## APPENDIX J

### COMMENTS AND DOE RESPONSES ON DRAFT ENVIRONMENTAL IMPACT STATEMENT ALTERNATIVE COOLING WATER SYSTEMS

During the public comment period from March 28 through May 19, 1986, the U.S. Department of Energy (DOE) received 27 statements and/or comment letters on the draft version of this environmental impact statement (EIS). In addition, three comment letters were received after May 19, 1986. The 30 statements and letters included eight from Federal agencies, seven from agencies and offices of the States of Georgia and South Carolina, five from individuals associated with various colleges and universities, two from members of the United States House of Representatives, and eight from concerned individuals.

This appendix presents the individual statements and/or comment letters and DOE's responses to them. If a comment has led to a text revision in this EIS, the revision is identified with a vertical line in the margin, a comment letter, and a number designation. Table J-1 lists the comments received, and Table J-2 lists the individual comments and DOE responses.

Comments received at the public hearings and during the subsequent comment period dealt with the following issues:

- Alternative uses of cooling water for various agricultural, aquacultural, and power production purposes
- Cost breakdown, present worth analysis, projected lifetime, and thermal performance for cooling towers
- Establishment of an independent review group for all environmental impact statements
- Preference for recirculating cooling towers due to cost and environmental soundness
- Impact of chlorination and corrosion inhibitory compounds upon the aquatic environment
- Incorporation of predictive Section 316(a) type information
- Analysis of entrainment of fish eggs and larvae

DOE has responded to all these issues and has included additional information in some chapters and appendixes as appropriate.

Table J-1. Comments and Statements Received on the  
Alternative Cooling Water Systems  
Environmental Impact Statement

Designation	Individual or organization	Page
AA*	Henry D. McMaster	J-3
AB*	Heinz J. Mueller	J-6
AC*	Harry Busbee	J-7
AD*	William N. Wheeler	J-8
AE*	Bart Ruitter	J-10
AF*	Richard Hegg	J-11
AG*	Roger Dale Wensil	J-13
AH*	Richard Dickison	J-16
AI*	Frank Watters	J-18
AJ*	Diane Mahoney	J-19
AK*	Sam Schillaci	J-20
AL*	William F. Lawless	J-23
AM	Ralph F. Cullinan	J-29
AN	Sherman R. Ellis	J-30
AO	Willian D. Anderson, Jr.	J-31
AP	Bruce Rippeteau	J-33
AQ	J. Leonard Ledbetter	J-35
AR	Richard W. Riley	J-37
AS	Richard O. Hegg	J-39
AT	Charles E. Lee	J-42
AU	Danny L. Cromer	J-45
AV	Hilary J. Rauch	J-48
AW	Thomas F. Hartnett	J-49
AX	Butler Derrick	J-51
AY	John C. Villforth	J-54
AZ	Don L. Klima	J-56
BA	Dan M. Mauldin	J-58
BB	James A. Joy, III	J-60
BC	Jack E. Ravan	J-66
BD	Bruce Blanchard	J-91

\*Comments or statements received at public hearing held by DOE on the Draft EIS on April 30, 1986.