

8. Designation of Apparent Cause of Occurrence:

Design	_____	Procedure	_____
Manufacture	_____	Unusual Service	_____
Installation/ Construction	_____	Condition Including Environmental	_____
Operator	_____	Component Failure	_____
Other (Specify)	<u> X </u>		

The apparent cause was due to a natural die off of threadfin shad during the winter season.

9. Analysis of Occurrence:

The only noticeable environmental impact was the removal of the above mentioned fish from the lake. The fish that were collected were disposed of through land fill operation. The fish that were not collected were disposed of through the trash disposal system.

10. Corrective Action:

Long term studies are in progress to determine the effects of plant operation on the aquatic ecosystems of the Dardanelle Reservoir. Data from this report and other data obtained is fed back into these studies to determine what changes might be made to the studies in order to ensure that adequate data is obtained for evaluating plant impact. Review by Arkansas Power & Light Company and its consultants of the results of these studies will determine what corrective action might be taken to reduce plant effects on the Reservoir.

