

50-313/75-2



Telegram

655P EST JAN 17 75 AC119

AAD234(1853)(2-040447E017)PD 01/17/75 1853

526 4503

ICS IPMBNGZ CSP

5013724311 TDBN LITTLE ROCK AR 134 01-17 0653P EST

PMS NORMAN C MOSELEY, DIRECTOR

Adm
18/20 918a Mailed

DIRECTORATE OF REGULATORY OPERATIONS UNITED STATES ATOMIC ENERGY
COMMISSION REGION 2, 230 PEACHTREE ST NORTHWEST SUITE 818
ATLANTA GA 30303

SUBJECT ARKANSAS POWER AND LIGHT COMPANY ARKANSAS NUCLEAR ONE
UNIT ONE DOCKET NUMBER 50-313 LICENSE NUMBER DPR-51 NON-ROUTINE
NON-RADIOLOGICAL ENVIRONMENTAL REPORT NUMBER 50-313/75-2 DEAR
MR MOSELEY APPENDIX B ENVIRONMENTAL TECHNICAL SPECIFICATIONS
SECTION 4.1.2.A. (2) REQUIRES A REPORT IF "PROJECTED FISH KILL
ON INTAKE SCREEN EXCEED 3000 POUNDS PER DAY." FISH KILLED ON
THE INTAKE SCREENS BETWEEN 8AM 1-16-75 AND 8AM 1-17-75 TOTALED
6790 POUNDS. OF THE TOTAL WEIGHT COLLECTED 99.9 PERCENT WAS

1-18 JW 907A

9F-1201 (RS-69)

8004 10 764



Telegram

A MIXTURE OF GIZZARD AND THREADFIN SHAD. THREADFIN SHAD COMPRISED

96 PERCENT OF THE TOTAL NUMBER OF SHAD WATER TEMPERATURE AT
THE INLET TO THE CONDENSER WATER BOX WAS 42 DEGREES F AND THE
AMBIENT AIR TEMPERATURE WAS 33 DEGREES F AT 8AM ON 1-17-75 THE
UNIT WAS AT 100 PERCENT POWER WITH ALL 4 CIRCULATING WATER PUMPS
OPERATING VERY RULY YOURS

J. D. PHILLIPS SENIOR VICE PRESIDENT