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ARKANSAS POWER & LIGHT COMPANY POST OFFICE BOX 551 LITTLE ROCK, ARKANSAS 72203 (501) 371-4000 October 29, 1982

Mr. Jerome Saltzman, Asst. Director State and Licensee Relations Office of State Programs United States Nuclear Regulatory Commission Washington, D. C. 20555

Subject: Price-Anderson Act (Public Law 94-197)

File: 0220, 2-0220

Dear Mr. Saltzman:

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Arkansas Power & Light Company has chosen to meet its current guarantee requirements relative to the Price-Anderson Act by alternative 5, an annual financial statement and cash flow projection. Accordingly, enclosed are AP&L's:

- 1) Certified 1981 Annual Report providing financial statements for the most recent year preceding October 29, 1982.
- 2) September, 1982 year-to-date financial statement for the last three quarters preceding October 29, 1982.
- 3) A one year internal cash flow projection (Statement of Source of Funds) accompanied by underlying assumptions.
- 4) A narrative statement insuring that retrospective premiums up to \$20 million would be available for payment.

Very truly yours,

Nathan E Langston

Nathan E. Langston Controller

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Enclosures

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ARKANSAS POWER & LIGHT COMPANY AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS September 30, 1982 and December 31, 1981

	1982	
	(Unaudited)	1981
ASSETS	(In Tho	usands)
Utility Plant:		
Electric	\$2,560,950	\$2,509,683
Natural gas	36,666	36,190
Construction work in progress	352,658	265,682
Total	2,950,274	2,811,555
Less - Accumulated depreciation	588,027	532,088
Utility planc - net	2,362,247	2,279,467
Other Property and Investments:	40 145	25 950
Investment in associated companies, at equity Other, at cost (less accumulated depreciation	40,145	35,859 913
Total	40,619	36,772
Current Assets:		
Cash	(792)	7,681
Special deposits Temporary investments - at cost which	409	6,042
approximates market	2,475	2,124
Notes receivable	1,240	1,216
Accounts receivable:	2,240	1,210
Customer and other (less allowance for		
doubtful accounts of (in thousands) \$1,322 in 1982 and \$1,396 in 1981)	60,657	41,105
Associated companies	11,979	19,106
Deferred fuel cost	27,671	179
Fuel inventory - at average cost	36,483	34,338
Materials and supplies - at average cost	27,381	20,753
Other	16,263	9,194
Total	183,766	141,738
Deferred Debits	12,119	16,272
TOTAL	\$2,598,751	\$2,474,249
CAPITALIZATION AND LIABILITIES		
Capitalization:		
Common stock, \$12.50 par value, authorized 325,000,000 shares in 1982 and 50,000,000		
shares in 1981; issued and outstanding		
43,380,196 shares	\$ 542,252	\$ 542,252
Paid-in capital	5,447	4,933
Retained earnings Total cormon shareholder's equity	53,984	43,135
Preferred stock without sinking fund	601,683 126,890	126,890
Preferred stock with sinking fund	141,386	144,120
Long-term debt	1,055,323	993,163
Total	1,925,282	1,854,493
Current Liabilities:		
Notes payable:	20 700	
Associated Companies	30,700 45,000	56,200
Currently maturing long-term debt	2,707	16,719
Accounts payable:	1 771	10 672
Associated companies	1,771 80,568	10,672 118,696
Customer deposits.	5,956	5,771
Taxes accrued	43,918	32,373
Accumulated deferred income taxes	15,863	(4,148)
Interest accrued	31,821	32,840
Dividends declared	26,447	23,448
Other	50,100	39,510
Total	334,851	332,081
Deferred Credits:		
Accumulated deferred income taxes	204,069	192,832
Accumulated deferred investment tax credits	84,497	54,494
Other	43,565	34,511
Total	332,131	281,837
Reserves	6,487	5,838
TOTAL	\$2,598,751	\$2,474,249

ARKANSAS POWER & LIGHT COMPANY AND SUBSIDIARIES STATEMENTS OF CONSOLIDATED INCOME For The Three Months and Nine Months Ended September 30, 1982 and 1981 (Unaudited)

	Three Months		Nine Months		
	1982	1981	1982	1981	
	(In Tho	(In Thousands)		(In Thousands)	
Operating Revenues:					
Electric	\$309,637	\$314,115	\$764,662	\$736,437	
Natural gas	6,316	5,365	38,744	30,764	
Total	315,953	319,480	803,406	767,201	
Operating Expenses:					
Operation:					
Fuel for electric generation	75,761	86,949	202,863	243,209	
Purchased power	56,108	44,731	133,823		
Gas purchased for resale	4,785	4,108	31,026	116,346	
Deferred fuel and other	18,954	29,111	91,216	23,455	
Maintenance	10,784	8,648	29,425	88,874	
Depreciation	21,086	19,964		32,021	
Taxes other than income taxes	8,142	7,276	62,978	57,223	
Income taxes	45,204	41,752	23,584	21,186	
Total	240,824	CONTRACTOR CONTRACTOR	68,013	51,531	
	240,024	242,539	642,928	633,845	
Operating Income	75,129	76,941	160,478	133,356	
Other Income:					
Allowance for equity funds used during					
construction	3,134	2,334	8,573	8,879	
Miscellaneous income and deductions-net	1,741	12,323	5,727	18,016	
Income taxes - cr	1,610	(9,434)	4,438	(6,180)	
Total	6,485	5,223	18,738	20,715	
		3,423	10,730	20,113	
Interest and Other Charges:					
Interest on long-term debt	27,010	23,358	81,237	65,994	
Other interest - net	3,448	7,444	8,849	17,809	
Allowance for borrowed funds used during			0,017	17,002	
construction - (cr.)	(2,621)	(2,879)	(8,117)	(9,009)	
Total	27,837	27,923	81,969	74,794	
			01,707	74,734	
Net Income	\$ 53,777	\$ 54,241	\$ 97,247	\$ 79,277	

ARKANSAS POWER & LIGHT COMPANY AND SUBSIDIARIES STATEMENTS OF CHARGES IN CONSOLIDATED FINANCIAL POSITION For The Nine Months Ended September 30, 1982 and 1981 (Unaudited)

Total funds provided by operations		1982	1981	
Operations: \$ 97,247 \$ 79,277 Depreciation. 62,978 57,227 Deferred income taxes and investment 55,602 43,807 Allowance for funds used during construction. (16,690) (17,888 Total funds provided by operations. 199,137 162,449 Other: Allowance for funds used during construction. 16,690 17,888 Miscellaneous - net. 20,255 2,740 Total funds provided excluding financing transactions: 236,082 183,047 Financing transactions: - 5,000 Common stock. - 5,000 First mortgage bonds. 80,000 75,000 Proferred stock. - 5,000 First mortgage bonds. 80,000 75,000 Promissory notes and other long-term debt. 14,305 54,735 Book value of utility plant sold. 10,447 105,970 Short-term securities - net. 19,149 - Total funds provided by financing transactions. 123,901 290,705 Total funds provided by financing transactions.		(In The	(In Thousands)	
Operations: \$ 97,247 \$ 79,277 Depreciation. 62,978 57,227 Deferred income taxes and investment 55,602 43,807 Allowance for funds used during construction. (16,690) (17,888 Total funds provided by operations. 199,137 162,449 Other: Allowance for funds used during construction. 16,690 17,888 Miscellaneous - net. 20,255 2,740 Total funds provided excluding financing transactions: 236,082 183,047 Financing transactions: - 5,000 Common stock. - 5,000 First mortgage bonds. 80,000 75,000 Proferred stock. - 5,000 First mortgage bonds. 80,000 75,000 Promissory notes and other long-term debt. 14,305 54,735 Book value of utility plant sold. 10,447 105,970 Short-term securities - net. 19,149 - Total funds provided by financing transactions. 123,901 290,705 Total funds provided by financing transactions.	Funds Provided By:			
Net income				
Depreciation		\$ 47 247	8 79 277	
Deferred income taxes and investment				
Allowance for funds used during construction. (16,690) Total funds provided by operations. 199,137 162,419 Other: Allowance for funds used during construction. 16,690 17,888 Miscellameous - net. 20,255 2,740 Total funds provided excluding financing transactions. 236,082 183,047 Financing transactions: Common stock 55,000 Preferred stock 55,000 Premissory notes and other long-term debt. 14,305 54,735 Book value of utility plant sold. 10,447 105,970 Short-term securities - net. 19,149 Total funds provided by financing transactions. 123,901 290,705 Total funds provided by financing transactions. 123,901 290,705 Total funds provided. 3359,983 \$473,752 Funds Applied To: Utility plant additions: Construction expenditures for utility plant. \$145,922 \$292,582 Nuclear fuel. 10,878 (1,536, 0) Other: - 2,962 Total gross additions (includes allowance for funds used during construction) 156,800 294,008 Other: 10ividends declared on preferred stock. 18,984 19,185 Dividends declared on common stock. 67,413 61,297 Investment in associated company 4,285 4,480 Increase in working capital* 64,406 38,167 Miscellaneous - Net		02,770	37,223	
Total funds provided by operations. 199,137 162,419	tax credit adjustments - net	55,602	43,807	
Total funds provided by operations. 199,137 162,419 Other: Allowance for funds used during construction. 16,690 17,888 Miscellameous - net. 20,255 2,740 Total funds provided excluding 50,255 2,740 Financing transactions: 236,082 183,947 Financing transactions: - 55,000 Preferred stock. - 55,000 Preferred stock. - 55,000 Promissory notes and other long-term debt. 14,305 54,735 Book value of utility plant sold. 10,447 105,970 Short-term securities - net. 19,149 -	Allowance for funds used during construction		(17,888)	
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Miscellaneous - net. 20.255 2,740 Total funds provided excluding financing transactions: 236,082 183,047 Financing transactions: - 55,000 Freferred stock - 55,000 First mortgage bonds 80,000 75,000 Promissory notes and other long-term debt 14,305 54,735 Book value of utility plant sold 10,447 105,970 Short-term securities - net 19,149 - Total funds provided by financing transactions 123,901 290,705 Total funds provided 3359,983 \$473,752 Funds Applied To: Utility plant additions: Construction expenditures for utility plant \$145,922 \$292,582 Nuclear fuel 10,878 (1,536) Other - 2,962 Total gross additions (includes allowance for funds used during construction) 156,800 294,008 Other: Dividends declared on preferred stock 18,984 19,185 Dividends declared on preferred stock 29,052 Increase in working capital* 64,406 38,167 Miscellaneous - Net 155,088 123,129 Financing transactions: Retirement of promissory notes and other 10ng-term debt 29,052 Retirement of first mortgage bends 16,309 2,241 Redemption of preferred stock 2,734 1,309 Short-term securities - net - 53,065 Total funds applied to 56,615 Total funds applied to 56	Other:			
Miscellaneous - net. 20.255 2,740 Total funds provided excluding financing transactions: 236,082 183,047 Financing transactions: - 55,000 Freferred stock - 55,000 First mortgage bonds 80,000 75,000 Promissory notes and other long-term debt 14,305 54,735 Book value of utility plant sold 10,447 105,970 Short-term securities - net 19,149 - Total funds provided by financing transactions 123,901 290,705 Total funds provided 3359,983 \$473,752 Funds Applied To: Utility plant additions: Construction expenditures for utility plant \$145,922 \$292,582 Nuclear fuel 10,878 (1,536) Other - 2,962 Total gross additions (includes allowance for funds used during construction) 156,800 294,008 Other: Dividends declared on preferred stock 18,984 19,185 Dividends declared on preferred stock 29,052 Increase in working capital* 64,406 38,167 Miscellaneous - Net 155,088 123,129 Financing transactions: Retirement of promissory notes and other 10ng-term debt 29,052 Retirement of first mortgage bends 16,309 2,241 Redemption of preferred stock 2,734 1,309 Short-term securities - net - 53,065 Total funds applied to 56,615 Total funds applied to 56	Allowance for funds used during construction	16,690	17,888	
Total funds provided excluding financing transactions 183,047	Miscellaneous - net		2,740	
Financing transactions: Common stock 55,000 Preferred stock 75,000 Promissory notes and other long-term debt. 14,305 54,735 Book value of utility plant sold. 10,447 105,970 Short-term securities - net. 19,149 Total funds provided by financing transactions. 123,901 290,705 Total funds provided. \$359,983 \$473,752 Funds Applied To: Utility plant additions: Construction expenditures for utility plant. \$145,922 \$292,582 Nuclear fuel. 10,878 (1,536) Other 2,962 Total gross additions (includes allowance for funds used during construction) 156,800 294,008 Other: Dividends declared on preferred stock. 18,984 19,185 Dividends declared on common stock. 67,413 61,297 Investment in associated company. 4,285 4,480 Increase in working capital* 64,466 38,167 Miscellaneous - Net			are controlled as a series	
Financing transactions: Common stock 55,000 Preferred stock 75,000 Promissory notes and other long-term debt. 14,305 54,735 Book value of utility plant sold. 10,447 105,970 Short-term securities - net. 19,149 Total funds provided by financing transactions. 123,901 290,705 Total funds provided. \$359,983 \$473,752 Funds Applied To: Utility plant additions: Construction expenditures for utility plant. \$145,922 \$292,582 Nuclear fuel. 10,878 (1,536) Other 2,962 Total gross additions (includes allowance for funds used during construction) 156,800 294,008 Other: Dividends declared on preferred stock. 18,984 19,185 Dividends declared on common stock. 67,413 61,297 Investment in associated company. 4,285 4,480 Increase in working capital* 64,466 38,167 Miscellaneous - Net	financing transactions	236,082	183,047	
Preferred stock. First mortgage bonds. 80,000 75,000			Manager Contract	
Preferred stock.	Common stock		55,000	
First mortgage bonds. 80,000 75,000 Promissory notes and other long-term debt 14,305 54,735 Book value of utility plant sold. 10,447 105,970 Short-term securities - net. 19,149 Total funds provided by financing transactions 123,901 290,705 Total funds provided. 3359,983 \$473,752 Funds Applied To: Utility plant additions: Construction expenditures for utility plant. \$145,922 \$292,582 Nuclear fuel. 10,878 (1,536) Other. 2,962 Total gross additions (includes allowance for funds used during construction) 156,800 294,008 Other: Dividends declared on preferred stock 18,984 19,185 Dividends declared on common stock 67,413 61,297 Investment in associated company 4,285 4,480 Increase in working capital*. 64,406 38,167 Miscellaneous - Net	Preferred stock			
Promissory notes and other long-term debt.		80,000	75,000	
Book value of utility plant sold.				
Short-term securities - net.				
Total funds provided by financing transactions. 123,901 3359,983 \$473,752 Funds Applied To: Utility plant additions: Construction expenditures for utility plant. \$145,922 \$292,582 Nuclear fuel. 10,878 (1,536) Other. 2,962 Total gross additions (includes allowance for funds used during construction) 156,800 294,008 Other: Dividends declared on preferred stock 18,984 19,185 Dividends declared on common stock 67,413 61,297 Investment in associated company 4,285 4,480 Increase in working capital* 64,406 38,167 Miscellaneous - Net. 54,086 Total other funds applied 55,088 123,129 Financing transactions: Retirement of first mortgage bends 16,309 2,241 Redemption of preferred stock 2,734 1,309 Short-term securities - net. 53,065 Total funds applied to financing transactions 48,095 56,615				
Financing transactions				
Funds Applied To: Utility plant additions: Construction expenditures for utility plant		123,901	290.705	
Funds Applied To: Utility plant additions: Construction expenditures for utility plant				
Utility plant additions: Construction expenditures for utility plant				
Construction expenditures for utility plant	Funds Applied To:			
Nuclear fuel. 10,878 (1,536) Other. 2,962 Total gross additions (includes allowance for funds used during construction) 156,800 294,008 Other: 18,984 19,185 Dividends declared on preferred stock. 67,413 61,297 Investment in associated company. 4,285 4,480 Increase in working capital*. 64,406 38,167 Miscellaneous - Net. Total other funds applied. 155,088 123,129 Financing transactions: 29,052 Retirement of promissory notes and other 29,052 Retirement of first mortgage bonds. 16 309 2,241 Redemption of preferred stock. 2,734 1,309 Short-term securities - net. 53,065 Total funds applied to 53,065 Total funds applied to 56,615	Utility plant additions:			
Total gross additions (includes allowance for funds used during construction)	Construction expenditures for utility plant	\$145,922	\$292,582	
Total gross additions (includes allowance for funds used during construction)	Nuclear fuel	10,878	(1,536)	
Total gross additions (includes allowance for funds used during construction)			2,962	
for funds used during construction)	Total gross additions (includes allowance			
Other: Dividends declared on preferred stock. 18,984 19,185 Dividends declared on common stock. 67,413 61,297 Investment in associated company. 4,285 4,480 Increase in working capital*. 64,406 38,167 Miscellaneous - Net. Total other funds applied. 155,088 123,129 Financing transactions: 29,052 Retirement of promissory notes and other 29,052 Redemption of preferred stock. 2,734 1,309 Short-term securities - net. 53,065 Total funds applied to 53,065 financing transactions. 48,095 56,615		156,800	294,008	
Dividends declared on common stock. 67,413 61,297 Investment in associated company. 4,285 4,480 Increase in working capital*. 64,406 38,167 Miscellaneous - Net. 155,088 123,129 Financing transactions: Retirement of promissory notes and other long-term debt. 29,052 Retirement of first mortgage bonds 16 309 2,241 Redemption of preferred stock 2,734 1,309 Short-term securities - net Total funds applied to financing transactions 48,095 56,615				
Dividends declared on common stock	Dividends declared on preferred stock	18,984	19,185	
Increase in working capital*	Dividends declared on common stock	67,413		
Miscellaneous - Net	Investment in associated company	4,285	4,480	
Miscellaneous - Net	Increase in working capital*	64,406	38,167	
Total other funds applied				
Financing transactions: Retirement of promissory notes and other long-term debt		155,088	123,129	
10ng-term debt	Financing transactions:			
10ng-term debt	Retirement of promissory notes and other			
Retirement of first mortgage bonds 16 309 2,241 Redemption of preferred stock 2,734 1,309 Short-term securities - net - 53,065 Total funds applied to financing transactions 48,095 56,615		29,052		
Short-term securities - net	Retirement of first mortgage bonds		2,241	
Short-term securities - net	Redemption of preferred stock	2,734		
Total funds applied to financing transactions				
financing transactions	Total funds applied to		-	
		48.095	56,615	
the major states			THE RESIDENCE OF THE PARTY OF T	

^{*}Working capital does not include short-term securities, current maturities of long-term debt or deferred taxes included in current liabilities. The 1982 net increase in working capital is primarily due to an increase in deferred fuel cost and a decrease in accounts payable. The 1981 net increase in working capital is primarily due to increases in cash and accounts and notes receivable.

ARKANSAS POWER & LIGHT COMPANY STATEMENT OF SOURCE OF FUNDS FOR

LAST THREE MONTHS 1982 & FIRST NINE MONTHS 1983

ITEMS In Thousands of Dollars	FULL YEAR FORECAST
	TOTAL
Source of Funds: From Operations:	\$ 125,307
Net Income Depreciation Deferred Income Taxes & Investment Tax	92,137
Credit Adjustment - Net Allowance for Funds Used During Construction Total	71,282 (23,683) 265,043
Dividends Declared Preferred Stock Common Stock Total Funds Retained in Business	(25,180) (88,400) (113,580) 151,463
From (Increase) Decrease in Working Capital (Excluding Short-Term Securities)	(16,689)
Investment in Associated Companies	(14,190)
Miscellaneous - Net	17,649
Total - Other	(13,230)
Funds Before Financing	138,233
From Sale of Properties	32,981
From Issuance (Retirement) of Securities: Common Stock Preferred Stock First Mortgage Bonds Install. Purch. Cont. (Poll. Cont./Ind. Dev.) Temporary Cash Investments	115,000 (991) 148,898
Municipal Bonds Receivable Short-Term Securities - Net	(64,236)
Total Funds	231,652 \$ 369,885
Construction Expenditures Nuclear Fuel Less: Allowance for Funds Net Construction Expenditures	\$ 346,793 46,775 (23,683) \$ 369.885

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NARRATIVE STATEMENT

In the event of a nuclear incident, Arkansas Power & Light Company will meet its guarantee requirements under the Price-Anderson Act by borrowing short-term on its available line of credit and/or reducing its 1983 construction expenditures of \$337.8 million by twenty million dollars. Specifically, AP&L would curtail construction of Independence 815 MS S.E.S. Unit 2 on which 18.3 million (excluding AFUDC) is scheduled to be spent in 1983, other production projects on which 118.2 million (excluding AFUDC) is scheduled to be spent in 1983, and transmission projects - lines and substations - on which 105.5 million (excluding AFUDC) is scheduled to be spent in 1983.

Don W. Myers, Director

Finance & Accounting Department