AES CORPORATION Form 11-K June 30, 2003

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 11-K

(Mark One)

[X] ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2002

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[] TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from ____ to ____

Commission file number 333-82306

A. Full title of the plan and the address of the plan, $\$ if $\$ different $\$ from that of the issuer named below:

Employees' Thrift Plan of Indianapolis Power & Light Company

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

The AES Corporation 1001 North 19th Street Arlington, VA 22209

REQUIRED INFORMATION

A list of the required financial statements filed as part of this Form 11-K is set forth on page F-1. The consent of Deloitte & Touche to the incorporation by reference of these financial statements into the AES Corporation's Form S-8 Registration Statement relating to the Plan (Registration No. 333-82306) is set forth hereto as Exhibit 23. The certification of the chief executive officer and the chief financial officer of Indianapolis Power & Light Company, pursuant to 18 U.S.C. ss.1350, is attached hereto as Exhibit 99.

Employees' Thrift Plan of Indianapolis Power & Light Company

Financial Statements for the Years Ended December 31, 2002 and 2001, Supplemental Schedules as of and for the Year Ended December 31, 2002, and Independent Auditors' Report

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY

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SUPPLEMENTAL SCHEDULES*:

Item 4i - Schedule H - Schedule of Assets (Held at the End of Year) as of December 31, 2002

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Schedules not filed herewith are omitted because of the absence of the conditions under which they are required by Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employees Retirement Income Security Act of 1974.

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY

STATEMENTS OF ASSETS AVAILABLE FOR BENEFITS AS OF DECEMBER 31, 2002 AND 2001

ASSETS	2002	2001
INVESTMENTS - at fair value: The AES Corporation Common Stock	\$ 8,065,808	\$36,309,430
Merrill Lynch Equity Index Trust Common/Collective Trust	4,181,345	5,752,509
Merrill Lynch Rtirement Preservatin Trust Common/Collective Trust	4,215,854	4,797,633
Aim Income Fund Mutual Fund	485 , 582	424,722
Alliance Technology Fund Mutual Fund	1,134,435	2,044,443

Ivy International Fund

Mutual Fund	538,193	661,615
Merrill Lynch Capital Fund Mutual Fund	2,094,130	2,782,731
Merrill Lynch Federal Securities Trust Mutual Fund	10,364,771	12,811,956
Oppenheimer Main Street Income & Growth Mutual Fund	6,344,482	8,296,472
Total Investments	37,424,600	73,881,511
CASH	3,312	25 , 657
CONTRIBUTIONS RECEIVABLE	220,033	150,125
ACCRUED INTEREST AND DIVIDENDS	88,240	85,961
ASSETS AVAILABLE FOR BENEFITS	\$37,738,185 =======	\$74 , 143 , 254
See notes to financial statements.		
EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY		
STATEMENT OF CHANGES IN ASSETS AVAILABLE FOR BENEFITS FOR THE YEAR ENDED DECEMBER 31, 2002		
INCREASES		
Employee contributions Company contributions, net Interest and dividend income		\$ 2,570,285 1,324,211 854,684
Total		4,749,180
DECREASES		
Net depreciation in fair value of investment Withdrawals by participants or their benefit Administrative fees		32,745,727 8,380,653 27,869
Total		41,154,249
DECREASE IN ASSETS AVAILABLE FOR BENEFITS		(36,405,069)
ASSETS AVAILABLE FOR BENEFITS, BEGINNING OF	F YEAR	74,143,254
ASSETS AVAILABLE FOR BENEFITS, END OF YEAR		\$37,738,185 ======

See notes to financial statements.

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY

NOTES TO FINANCIAL STATEMENTS

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Accounting

The financial statements of the Employees' Thrift Plan of Indianapolis Power & Light Company (the "Plan") have been prepared on the accrual basis.

Plan Assets

Assets of the Plan are maintained in trust. Once placed in trust, assets may be withdrawn only for the purpose of refunding employee contributions, payment of vested employer contributions to employees withdrawing from the Plan, to employees obtaining an in-service (suspension) withdrawal, to retiring employees, and to beneficiaries of deceased employees; or to pay expenses of the Plan. All payments made from the trust require the approval of the Employees' Pension Committee of the Employees' Thrift Plan of Indianapolis Power & Light Company (the "Pension Committee").

Merrill Lynch Trust Company of America ("Merrill Lynch") is the sole trustee and recordkeeper of the assets of the Plan.

Investments

Investments in securities are stated at fair value as determined by quoted market prices. Investment transactions are recorded as of the trade date. The cost of the securities sold is determined on a specific identification basis.

Use of Management Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires that management make certain estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. The reported amounts of increases and decreases in assets during the reporting period may also be affected by the estimates and assumptions management is required to make. Actual results may differ from those estimates.

Administrative Fees

The Trustee assesses each participant \$1.88 on a quarterly basis for the base service fee. Participants pay a commission of \$0.08 per share for open market transactions in The AES Corporation ("AES") common stock. The commission is reflected in the price per share for each transaction. There are no other transaction-based fees for the investment funds.

Expenses for postage and handling for participant statements, confirmations and distributions are charged directly to participants. It is estimated that these expenses will be approximately \$3.00 per participant per plan year.

Payment of Benefits

Upon severance of employment, a participant may elect to receive a lump sum payment for the full value of the participant's account, including vested employer contributions and related earnings. The participant also has the option of maintaining the account until reaching the age of 70 1/2 years. Benefits are recorded when paid.

2. DESCRIPTION OF THE PLAN

The Plan is administered by the Pension Committee which is a committee of not less than five persons appointed by the Indianapolis Power & Light Company ("IPALCO") Board of Directors. The Plan is a defined contribution plan, and employees become eligible to participate in the Plan immediately upon date of employment.

All employees become fully vested in the Plan after five years of uninterrupted service. Termination of employment before the five-year requirement requires forfeiture of a prorated amount of allocated employer contributions. Forfeited amounts may be used to reduce employer matching contributions. As of December 31, 2002 there is currently \$3,160 in the forfeiture fund.

The Plan is valued on a daily "share" valuation.

Employee contributions are made through payroll deductions representing amounts equal to a specific percentage of the employee's base rate of compensation. Employees have the option of contributing anywhere from 1% to 21%, in increments of 1%, and direct their contributions into any of nine options. Employees can make such contributions under a "Before Tax" or "After Tax" option. Employer contributions are made in an amount equal to current employee contributions up to a maximum of 4% and are invested in the common stock of AES. Prior to February 9, 2002, employer contributions were not transferable to any of the other funds. Effective February 9, 2002, participants are allowed to transfer employer contributions to any of the available investment options in accordance with the Plan's procedures. Each participant's account is credited with the participant's contribution and the Company's matching contribution. Allocations of Plan earnings are based on individual account balances relative to total account balances as of the valuation dates.

Participant fund transfers are subject to certain restrictions as outlined in the Summary Plan Description. In the event of partial or total termination of the Plan, the funds in the Plan shall be valued as of the date of partial or total termination and, after payment of necessary expenses, shall be distributed as though all participants directly affected by the partial or total termination had retired as of that date.

The Plan is maintained with the intent of being a qualified trust under Section 401(a) of the Internal Revenue Code. Its related trust is exempt from Federal income taxes under Section 501(a) of the Code. The Plan obtained its latest determination letter on February 6, 2003 in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan has been amended since receiving the determination letter. However, the Plan administrator and the Plan's tax counsel believe that the Plan, as amended, is being operated in compliance with the applicable requirements of the Internal Revenue Code.

Although it has not expressed any intent to do so, IPALCO has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan

termination, participants would become 100 percent vested in their employer contributions.

Participants should refer to the Summary Plan Description for a more detailed description of the Plan.

On March 27, 2001, AES acquired IPALCO Enterprises, Inc. through an Agreement and Plan of Share Exchange.

On June 21, 2001, the Plan was amended to no longer allow non-union employees to make contributions to or participate in the Plan effective July 7, 2001. Effective January 1, 2003, all non-union employees, who were hired prior to July 1, 2001, were given a choice to make a one-time irrevocable election to rejoin the plan.

3. NONPARTICIPANT-DIRECTED INVESTMENTS

The employer contribution portion of AES common stock fund is nonparticipant-directed. Information about the assets available for benefits and significant components of the changes in assets available for benefits relating to this fund is as follows:

	2002	2001
Net assets:		
The AES Corporation common stock	\$ 8,065,808	\$36,309,430
Changes in assets:		
Contributions	\$ 2,432,066	
Net deprecation in fair value of investment	(28,846,893)	
Withdrawals by participants or their beneficiaries	(763,026)	
Transfers to participant-directed investments	(1,064,419)	
Administrative fees and other expenses	(1,350)	
	\$(28,243,622)	

4. RISKS AND UNCERTAINTIES

The Plan invests in various securities including U.S. Government securities, corporate debt instruments, corporate stocks, registered investment companies, and common/collective trusts. Investment securities, in general, are exposed to various risks, such as interest rate, credit, and overall market volatility. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statements of net assets available for benefits.

5. INVESTMENTS

The following presents $\,$ investments that represent 5 percent or more of the Plan's assets.

	2002	2001
The AES Corporation common stock 2,670,797 and 2,220,760 shares, respectively	\$ 8,065,808*	\$36,309,430*
Oppenheimer Main Street Income & Growth Mutual Fund, 244,019 and 255,276 shares, respectively	\$ 6,344,482	\$ 8,296,472
Merrill Lynch Federal Securities Trust 1,001,427 and 1,291,528 shares, respectively	\$10,364,771	\$12,811,956
Merrill Lynch Retirement Preservation Trust, 4,215,854 and 4,797,633 shares, respectively	\$ 4,215,854	\$ 4,797,633
Merrill Lynch Equity Index Trust, 66,741 and 71,371 shares, respectively	\$ 4,181,345	\$ 5,752,509
Merrill Lynch Capital Fund 94,076 and 104,105 shares, respectively	\$ 2,094,130	\$ 2,782,731

^{*} Includes nonparticipant-directed investments

During 2002, the Plan's investments (including both realized and unrealized gains and losses) depreciated in value by \$32,745,727 as follows:

Mutual Funds Common/Collective Trust	\$ 2,638,096 1,260,738
Common Stock	28,846,893
Net depreciation in fair value of investments	\$32,745,727

6. MERRILL LYNCH RETIREMENT PRESERVATION TRUST

One of the investment funds is the Merrill Lynch Retirement Preservation Trust, which is a trust for the collective investment of Qualified Plans. The majority of the fund assets consist of investment contracts which are included in the financial statements at contract value, (which represents contributions made under the contracts, plus earnings, less withdrawals and administrative expenses) because they are fully benefit responsive. For example, participants may ordinarily direct the withdrawal or transfer of all or a portion of their investment at contract value. There are no reserves against contract value for credit risk of the contract issuer or otherwise. The contract value of the investment contracts at December 31, 2002 and 2001 approximates market value. The average yield rates for 2002 and 2001 were approximately 5.47% and 6.50%, respectively.

7. RELATED PARTY TRANSACTIONS

Merrill Lynch, the Plan Trustee, invests in AES common stock. Since AES is the parent company of IPALCO Enterprises, Inc. and IPALCO Enterprises, Inc. is the parent company of Indianapolis Power & Light, any investment transactions involving AES common stock qualify as related-party transactions. Merrill Lynch is also the Investment Manager for the Merrill Lynch Retirement Preservation Trust, the Merrill Lynch Equity Index Trust,

the Merrill Lynch Capital $\,$ Fund, $\,$ and the Merrill Lynch Federal $\,$ Securities $\,$ Trust.

Form 5500 - Schedule H, Part IV, Line 4i Schedule of Assets (Held at End of Year)

EIN: 35-0413620

PN: 003

EMPLOYEES' THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY

SCHEDULE OF ASSETS (HELD AT END OF YEAR) AS OF DECEMBER 31, 2002

Shares	Description	Cost	Fair Value
75 , 636	Aim Income Fund Mutual Fund		\$ 485 , 582
29 , 581	Alliance Technology Fund Mutual Fund		1,134,435
2,670,797	* The AES Corporation Common Stock	\$53,558,126	8,065,808
32,917	Ivy International Fund Mutual Fund		538 , 193
4,215,854	* Merrill Lynch Retirement Preservation Trust Common/Collective Trust		4,215,854
66,741	* Merrill Lynch Equity Index Trust Common/Collective Trust		4,181,345
244,019	Oppenheimer Main Street Income & Growth Mutual Fund		6,344,482
1,001,427	* Merrill Lynch Federal Securities Trust Mutual Fund		10,364,771
94,076	* Merrill Lynch Capital Fund Mutual Fund		2,094,130
	Total Investments		\$37,424,600 ======

^{*} Party-in-interest transaction

Form 5500 - Schedule H, P Schedule of Reportable Tr

EIN: 35-0413620

PN: 003

EMPLOYEES THRIFT PLAN OF
INDIANAPOLIS POWER & LIGHT COMPANY

SCHEDULE OF REPORTABLE TRANSACTIONS FOR THE YEAR ENDED DECEMBER 31, 2002

Purchase Selling Description of Asset Price Price

Single transactions representing 5% or more of net assets available for benefits at beginning of year:

No activity to report

Series of transactions representing 5% or more of net assets available for benefits at beginning of the year:

Purchased:

The AES Corporation Common Stock \$3,713,836

Sold:

The AES Corporation Common Stock \$9,573,888 \$2,628,953

INDEPENDENT AUDITORS' REPORT

To the Employees' Pension Committee of the Employees' Thrift Plan of Indianapolis Power & Light Company

We have audited the accompanying statements of assets available for benefits of the Employees' Thrift Plan of Indianapolis Power & Light Company as of December 31, 2002 and 2001, and the related statement of changes in assets available for benefits for the year ended December 31, 2002. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such financial statements present fairly, in all material

respects, the assets available for benefits of the Plan at December 31, 2002 and 2001, and the changes in assets available for benefits for the year ended December 31, 2002, in conformity with accounting principles generally accepted in the United States of America.

Our audits were conducted for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplemental schedules listed in the Table of Contents are presented for the purpose of additional analysis and are not a required part of the basic financial statements, but are supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. These schedules are the responsibility of the Plan's management. These schedules have been subjected to the auditing procedures applied in our audit of the basic 2002 financial statements and, in our opinion, are fairly stated in all material respects when considered in relation to the basic 2002 financial statements taken as a whole.

/s/ Deloitte & Touche LLP DELOITTE & TOUCHE LLP Indianapolis, Indiana June 16, 2003

SIGNATURES

The Plan. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

EMPLOYEE'S THRIFT PLAN OF INDIANAPOLIS POWER & LIGHT COMPANY By the Plan Administrator:

EMPLOYEE'S PENSION COMMITTEE OF INDIANAPOLIS POWER & LIGHT COMPANY

By: /s/ Edward J. Kunz

Edward J. Kunz, Chairman of the Committee

DATE: June 27, 2003