VALUE LINE FUND INC Form N-CSR March 09, 2010

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file Number _811-02265_

-- Value Line Fund, Inc.

(Exact name of registrant as specified in charter)

220 East 42nd Street, New York, N.Y. 10017 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: 212-907-1500

Date of fiscal year end: December 31

Date of reporting period: December 31, 2009

Item I. Reports to Stockholders.

A copy of the Annual Report to Stockholders for the period ended 12/31/09 is included with this Form.

INVESTMENT EULAV Asset ANNUAL REPORT

ADVISER Management, LLC

220 East 42nd Street December 31, 200

The Value Line

Fund, Inc.

New York, NY 10017-5891

DISTRIBUTOR EULAV Securities, Inc.

220 East 42nd Street

New York, NY 10017-5891

CUSTODIAN BANK State Street Bank and Trust

Co.

225 Franklin Street Boston, MA 02110

SHAREHOLDER

SERVICING AGENT State Street Bank and Trust

Co.

c/o BFDS

P.O. Box 219729

INDEPENDENT Kansas City, MO REGISTERED 64121-9729

PUBLIC

ACCOUNTING FIRM PricewaterhouseCoopers

LLP

LEGAL COUNSEL 300 Madison Avenue

New York, NY 10017

Peter D. Lowenstein, Esq.

DIRECTORS 496 Valley Road

Cos Cob, CT 06807-0272

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OFFICERS Nancy-Beth Sheerr

Daniel S. Vandivort

Mitchell E. Appel

President

Howard A. Brecher Vice President and

Secretary

Michael J. Wagner

Chief Compliance Officer Emily D. Washington Treasurer

This audited report is issued for information to shareholders. It is not authorized for distribution to prospective investors unless preceded or accompanied by a currently effective prospectus of the Fund (obtainable from the Distributor).

#00069461

The Value Line Fund, Inc.

To Our Value Line

To Our Shareholders: (unaudited)

Enclosed is your annual report for the period ended December 31, 2009. We encourage you to carefully review this report, which includes economic observations, your Fund's performance data and highlights, the schedule of investments, and financial statements.

The Value Line Fund, Inc. (the "Fund") earned a total return of 9.49% in 2009. That compared with a total return of 26.46% for the benchmark, the Standard & Poor's 500 Index(1). The Fund was too heavily weighted in defensive holdings, the more stable stocks that are less sensitive to shifts in the economy, most notably in the healthcare sector. When cyclical and more-volatile stocks led the market's sharp rebound, the portfolio's defensive holdings could not keep pace.

We have recently taken steps to improve the performance of the Value Line Fund. First, we broadened the Fund's stock selection universe. Rather than mechanically invest only in the weekly list of stocks in the top one hundred Rank 1's of the Value Line Timeliness Ranking System, the portfolio manager now selects investments from among the 1,250 or so stocks in the top three Ranks. This allows greater diversification of the portfolio, reducing exposure to any single economic sector. It also results in decreased turnover of portfolio holdings, which lowers trading expenses. Second, we appointed senior portfolio manager Stephen E. Grant to actively manage the Fund. In his 24 years with Value Line, Inc. Mr. Grant has demonstrated widely recognized success with our other equity funds.

The Fund's newly expanded stock selection criteria allow us to implement our disciplined investment strategy to full advantage. We invest in proven winners—those companies that have established five to ten year records of superior relative earnings growth and stock price growth. We also look for companies demonstrating strong short-term, quarter-to-quarter, relative earnings momentum and stock price momentum. If a holding later falters on these measures, we do not hesitate to replace it with a stock showing superior strength.

The Fund invests in companies of all sizes. Its approximately 150 holdings are well diversified in that respect, comprised of about 30% large-capitalization companies, 40% mid cap and 30% small cap.

Thank you for investing with us.

Sincerely,

-s- Mitchell Appel Mitchell Appel, President February 5, 2010

(1) The Standard & Poor's 500 Index consists of 500 stocks which are traded on the New York Stock Exchange, American Stock Exchange and the NASDAQ National Market System and is representative of the broad stock market. This is an unmanaged index and does not reflect charges, expenses or taxes. It is not possible to directly invest in this index.

The Value Line Fund, Inc.

Fund Shareholders

Economic Observations (unaudited)

The recession, which commenced in the latter stages of 2007 and proved to be long and severe, most likely ended in the third quarter of last year, although the National Bureau of Economic Research, which assigns dates to the beginning and end of recessions, has yet to determine the exact conclusion of the recent downturn. In all, the business contraction—which produced a succession of quarterly declines in the nation's gross domestic product along with countless additional upheavals—apparently concluded with the restoration of a modest 2.2% rise in GDP in the third quarter of 2009. The nascent up cycle was underpinned initially by strengthening consumer spending, lesser declines in housing construction and home sales (with that ailing sector boosted by government assistance for first-time home buyers), and an irregular comeback in business spending.

Going forward, the upturn should be supported by further, but uneven, improvement in consumer and industrial activity. It is worth noting that the prospective rate of GDP growth in the year upcoming should be, at an estimated 2.5%-3.0%, well below the historical norm of 3%-4%. The problem is that there is just too much overall weakness in certain critical sectors—notably housing and employment—to generate the greater levels of consumer spending needed for significantly higher levels of economic growth, in our opinion.

The long and painful recession was traceable to several events, beginning with sharp declines in housing construction, home sales, and real estate prices. We also experienced a large reduction in credit availability, a high level of bank failures, increasing foreclosures and bank repossessions, a multi-decade high in unemployment, weak retail activity, and trendless manufacturing. Unfortunately, several of these problems are likely to stay with us for some time—notably the weakness in housing and employment. Such continuing difficulties underscore why we expect below-trend rates of U.S. GDP growth though 2010. Encouragingly, though, most business barometers are now either stabilizing or improving selectively. It is much the same overseas, where severe business declines had been seen earlier across Europe and Asia. Those prior setbacks, which generally got under way several months after our own reversal commenced, have also largely run their course. Following this initially moderate business recovery state-side, we would look for sufficient brightening in housing and employment to help underpin a more substantial economic recovery in 2011 and through the middle years of the next decade. By then, in fact, we would expect GDP growth to average a fairly sustainable 3.0%-3.5%.

Inflation, which moved up sharply last year, following dramatic gains in oil, food, and commodity prices, has moved onto a more irregular path recently. Going forward, we expect pricing to chart an uneven path, with further up-and-down swings in oil and commodities being the norm, as the economy's expansion matures. On average, we think that pricing will increase less sharply over the next year or two than it did before the 2007-2009 recession. Looking further out, we expect pricing pressures to evolve later on in the business up cycle—as is only natural, as demand for labor and materials increases. The Federal Reserve, meanwhile, continues to express support for an accommodative monetary approach. As a result, we believe that it is unlikely to start raising interest rates until well into 2010, and to do so rather gently once it does finally opt to tighten the credit reins. Clearly, the risks to the sustainability of the economic up cycle appear too great for the Fed to consider tightening aggressively anytime soon.

Overall, we see a comparatively benign period ahead for the equity and fixed-income markets over the next year or so.

The Value Line Fund, Inc.

(unaudited)

The following graph compares the performance of The Value Line Fund, Inc. to that of the S&P 500 Index. The Value Line Fund, Inc. is a professionally managed mutual fund, while the Index is not available for investment and is unmanaged. The returns for the Index do not reflect charges, expenses or taxes, but do include the reinvestment of dividends. The comparison is shown for illustrative purposes only.

Comparison of a Change in Value of a \$10,000 Investment in the Value Line Fund, Inc. and the S&P 500 Index*

Performance Data: **

		Growth of an
		Assumed
	Average Annual	Investment of
	Total Return	\$10,000
1 year ended 12/31/09	9.49%	\$10,949
5 years ended 12/31/09	(5.29)%	\$ 7,619
10 years ended 12/31/09	(5.85)%	\$ 5,470

- * The Standard and Poor's 500 Index is an unmanaged index that is representative of the larger capitalization stocks traded in the United States.
- ** The performance data quoted represent past performance and are no guarantee of future performance. The average annual total returns and growth of an assumed investment of \$10,000 include dividends reinvested and capital gains distributions accepted in shares. The investment return and principal value of an investment will fluctuate so that an investment, when redeemed, may be worth more or less than its original cost. The performance data and graph do not reflect the deduction of taxes that a shareholder would pay on fund distributions or the redemption of fund shares.

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The Value Line Fund, Inc.

FUND EXPENSES (unaudited):

Example

As a shareholder of the Fund, you incur ongoing costs, including management fees, distribution and service (12b-1) fees, and other Fund expenses. This Example is intended to help you understand your ongoing costs (in dollars) of investing in the Fund and to compare these costs with the ongoing costs of investing in other mutual funds.

The Example is based on an investment of \$1,000 invested at the beginning of the period and held for the entire period (July 1, 2009 through December 31, 2009).

Actual Expenses

The first line of the table below provides information about actual account values and actual expenses. You may use the information in this line, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the first line under the heading "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

Hypothetical Example for Comparison Purposes

The second line of the table below provides information about hypothetical account values and hypothetical expenses based on the Fund's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the Fund's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Fund and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transactional costs, such as sales charges (loads), redemption fees, or exchange fees. Therefore, the table is useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. In addition, if transactional costs were included, your costs would have been higher.

					Ex	penses
	Beginning account value		Ending account value		paid during period 7/1/09	
		7/1/09]	12/31/09	thru 1	2/31/09*
Actual	\$	1,000.00	\$	1,144.54	\$	5.44
Hypothetical (5% return before expenses)	\$	1,000.00	\$	1,020.13	\$	5.13

^{*} Expenses are equal to the Fund's annualized expense ratio of 1.01% multiplied by the average account value over the period, multiplied by 184/365 to reflect the one-half year period. This expense ratio may differ from the expense ratio shown in the Financial Highlights.

The Value Line Fund, Inc.

Portfolio Highlights at December 31, 2009 (unaudited)

Ten Largest Common Stock Holdings

			Percentage of
Issue	Shares	Value	Net Assets
Priceline.com, Inc.	10,000	\$ 2,185,000	2.4%
Green Mountain Coffee Roasters, Inc.	24,500	\$ 1,996,015	2.2%
Cognizant Technology Solutions Corp. Class A	38,000	\$ 1,721,400	1.9%
Edwards Lifesciences Corp.	19,000	\$ 1,650,150	1.8%
American Tower Corp. Class A	34,000	\$ 1,469,140	1.6%
FMC Corp.	24,000	\$ 1,338,240	1.4%
Teva Pharmaceutical Industries Ltd.	23,000	\$ 1,292,140	1.4%
Computer Programs & Systems, Inc.	28,000	\$ 1,289,400	1.4%
Sybase, Inc.	29,000	\$ 1,258,600	1.4%
Oracle Corp.	51,000	\$ 1,251,540	1.4%

Asset Allocation – Percentage of Net Assets

Sector Weightings – Percentage of Total Investment Securities

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The Value Line Fund, Inc.

Schedule of Investments December 31, 2009

Shares		Value
COMMON STOCKS (91.0%)		
	CONSUMER DISCRETIONARY (18.1%)	
24,000	Aaron's, Inc.	\$ 665,520
10,000	Advance Auto Parts, Inc.	404,800
11,200	Aeropostale, Inc. *	381,360