## Our Portfolio Characteristics

As of June 30, 2023

	Ariel Appreciation Fund	Russell Midcap® Value Index	Russell Midcap® Index	S&P 500® Index
Market Cap Exposure (% of investments)				
Large (\$143.13B & Above)	0.00	0.00	0.00	56.14
Medium/Large (\$41.74B - \$143.13B)	11.72	6.49	7.38	26.95
Medium (\$12.63B - \$41.74B)	29.49	60.33	62.14	15.11
Medium/Small (\$4.32B - \$12.63B)	38.92	29.95	27.76	1.78
Small (\$4.32B & Below)	19.87	3.23	2.72	0.03
Dollar Weighted Average	18.55	21.06	22.27	680.57
/aluation Metrics				
Forward Price/Earnings	14.95	14.42	16.10	19.29
Trailing price/earning <sup>1</sup>	19.41	14.92	17.13	23.59
Discount to Private Market Value (%)	-26.48			
Long-Term Earnings Growth (%)	10.79	7.57	9.86	9.69
Debt Rating	BBB	BBB-	BBB-	А
Interest Coverage Ratio	6.38	4.84	4.84	7.89
Return on Equity (%)	14.91	17.71	21.39	27.99
Portfolio Construction				
Number of Holdings	43.00	699.00	812.00	503.00
Turnover (%)	18.27			
Benchmark Relative Statistics				
Active Share (%)	94.11			
Beta vs. S&P 500 (5-year)	1.15	1.09	1.09	1.00
Current beta	1.10	1.04	1.08	1.00

Portfolio Characteristics are sourced from FactSet, except Turnover, which is sourced from Ariel's portfolio accounting system Eagle. Portfolio characteristics are for a representative portfolio. The representative account was selected because it has no client-imposed restrictions and it has minimal planned contributions and withdrawals. Client restrictions will cause variances. Please see disclosures page for definitions of the quantitative measures listed above.

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For the Quarter Ended June 30, 2023

	<b>Ending Weight</b>	Russell Midcap® Value Index	Russell Midcap® Index	S&P 500® Index
Consumer Discretionary	27.29	13.92	14.98	14.28
Financials	22.72	14.29	12.49	9.47
Industrials	21.83	21.88	21.40	12.21
Health Care	10.88	7.60	11.04	12.82
Consumer Staples	4.89	4.20	4.16	5.55
Energy	4.40	5.36	5.10	4.26
Real Estate	3.69	10.44	7.89	2.49
Short-Term Investments	2.92	0.00	0.00	0.00
Utilities	2.04	8.21	5.92	2.83
Basic Materials	0.00	4.56	3.59	1.82
Technology	0.00	8.86	12.84	31.90
Telecommunications	0.00	0.68	0.60	2.35

Top 10 Positions <sup>2</sup> (% of net assets)					
		Ending Weight			
1	Mattel, Inc.	3.89			
2	Laboratory Corporation of America Holdings	3.73			
3	Northern Trust Corporation	3.56			
4	Goldman Sachs Group, Inc.	3.54			
5	CarMax, Inc.	3.46			
6	The Charles Schwab Corporation	3.21			
7	Charles River Laboratories International, Inc.	3.20			
8	Kennametal, Inc.	3.09			
9	Stanley Black & Decker, Inc.	3.08			
10	Interpublic Group of Companies, Inc.	3.05			
Tota	al	33.82			

Contributors and Detractors <sup>3</sup> (%)						
	Average Weight	Total Return	Contribution to Return			
Top Five Contributors						
CarMax, Inc.	3.38	30.21	0.95			
Generac Holdings, Inc.	2.05	38.07	0.77			
nVent Electric plc	2.60	20.81	0.54			
Stanley Black & Decker, Inc.	2.83	17.45	0.48			
Molson Coors Beverage Company	1.81	28.24	0.46			
<b>Bottom Five Detractors</b>						
Northern Trust Corporation	3.69	-15.03	-0.61			
Envista Holdings Corp.	1.83	-17.22	-0.39			
Walgreens Boots Alliance, Inc.	2.12	-16.35	-0.39			
ADT, Inc.	0.94	-16.12	-0.18			
NOV Inc.	1.07	-13.07	-0.13			

Source: FactSet. Holdings are categorized according to the Russell Industry Classification Benchmark (ICB). Holdings not classified by ICB are categorized according to FactSet. The Top 10 Positions are ranked by issuer Ending Weight (% of total market value of the representative portfolio). 3 Contributors and Detractors are ranked by issuer Contribution to Return (%) contribution to Return (%) is the Ending Weight (%) times the Total Return (%) linked daily for the period. Average Weight is the average value of the holding relative to the portfolio's total assets over the period. The holdings shown do not represent all of the securities purchased, sold or recommended for investors.

## **Definitions**

**Forward Price/Earnings Ratio** is a valuation measure that represents the price divided by the mean earnings per share (EPS) consensus estimate for the next twelve months as of the run date. Holdings are summarized at the portfolio level using weighted harmonic average and exclude negative earnings.

**Trailing Price/Earnings Ratio** is a valuation measure that represents the price divided by the earnings per share (EPS) for the trailing twelve months as of the run date. Holdings are summarized at the portfolio level using weighted harmonic average and exclude negative earnings.

**Discount to Private Market Value** is the percentage discount the portfolio trades at relative to Ariel Investments' internal estimate of the portfolio's private market value (PMV). There is no guarantee that companies we invest in will achieve our PMV or projected future earnings.

Long Term Estimated Earnings Growth, an income statement measure, is the percent growth rate of the median earnings per share (EPS) consensus estimate for the unreported current year, current year+1, current year+2, and current year+3 as of the run date. Holdings are summarized at the portfolio level using weighted average.

**Debt Rating** is sourced from S&P Global Ratings' long-term issuer credit ratings for common stocks.

**Interest Coverage Ratio** is a liquidity measure that represents the ratio of earnings before interest and taxes (EBIT) relative to the interest expense for the period. Holdings categorized as Financials by the Russell Industry Classification Benchmark (ICB) are excluded from the portfolio summary statistic. The holdings are summarized at the portfolio level using median.

**Return on Equity** is a profitability measure that represents the consensus estimate for the next fiscal year net income divided by total equity over the period. Holdings are summarized at the portfolio level using weighted average.

**Turnover**, a measure of portfolio change, is the lesser of purchases or sales divided by the average market value of the portfolio over the trailing one-year period and is sourced from Ariel's portfolio accounting system Eagle.

**Active Share** measures the degree the portfolio deviates from the benchmark.

5-Year Beta is the measure of volatility of the portfolio over a 5-year period compared to the market as a whole during the same period (benchmarked against the S&P 500).

**Current Beta** is the current measure of volatility of the portfolio compared to the market as a whole (usually the S&P 500). Stocks with beta higher than 1.0 can be more volatile than the S&P 500. Current beta (1-year trailing) is based on daily security returns from FactSet.

