

ModernGraham Valuation

Company Name:

Company Ticker CMP

Date of Analysis

1/16/2017

Compass Minerals
International, Inc.



Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

Defensive Investor; must pass 6 out of the following 7 tests.

1. Adequate Size of the Enterprise	Market Cap > \$2Bil	\$2,770,630,871	Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	6.41	Pass
3. Earnings Stability	Positive EPS for 10 years prior		Pass
4. Dividend Record	Dividend Payments for 10 years prior		Pass
	Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end	15.30%	Fail
5. Earnings Growth	PEmg < 20	19.41	Pass
6. Moderate PEmg Ratio	PB Ratio < 2.5 OR PB*PEmg < 50	4.12	Fail
7. Moderate Price to Assets			

Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.

1. Sufficiently Strong Financial Condition	Current Ratio > 1.5	6.41	Pass
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	1.66	Fail
3. Earnings Stability	Positive EPS for 5 years prior		Pass
4. Dividend Record	Currently Pays Dividend		Pass
5. Earnings Growth	EPSmg greater than 5 years ago		Pass
	Score		

Suitability

Defensive	No
Enterprising	Yes

Stage 2: Determination of Intrinsic Value

EPSmg	\$4.20
MG Growth Estimate	0.94%
MG Value	\$43.55
MG Value based on 3% Growth	\$60.84
MG Value based on 0% Growth	\$35.67
Market Implied Growth Rate	5.46%

MG Opinion

Current Price	\$81.45
% of Intrinsic Value	187.02%
Opinion	Overvalued
MG Grade	C+

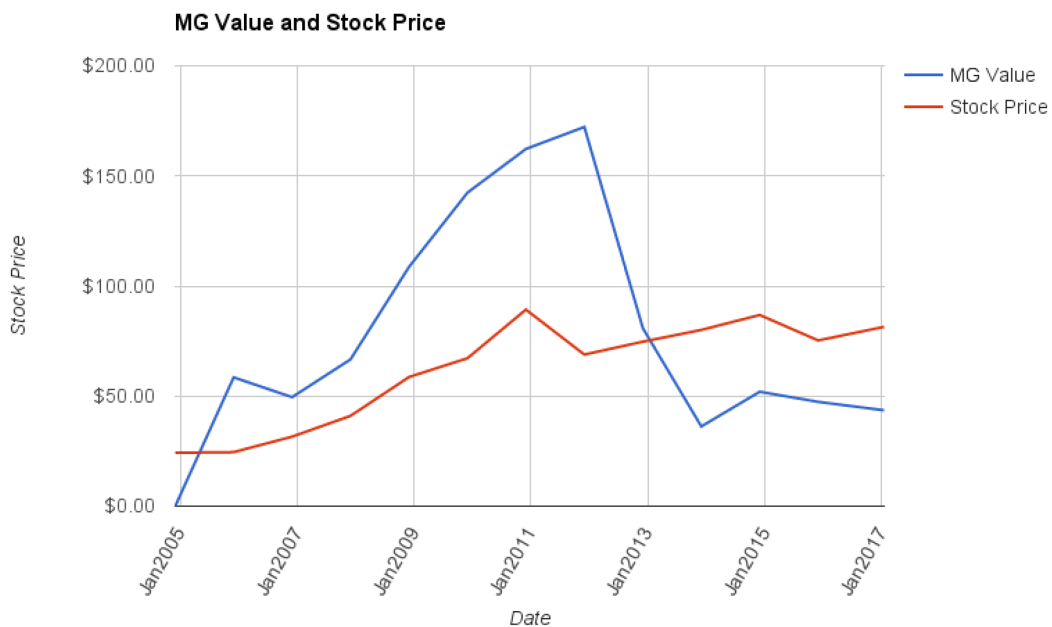
Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	-\$17.00
Graham Number	\$35.83
PEmg	19.41
Current Ratio	6.41
PB Ratio	4.12
Current Dividend	\$2.75
Dividend Yield	3.37%
Number of Consecutive Years of Dividend Growth	13

Useful Links:

ModernGraham tagged articles	Morningstar
Google Finance	MSN Money
Yahoo Finance	Seeking Alpha
GuruFocus	SEC Filings

EPS History		EPSmg History	
Next Fiscal Year Estimate	\$2.89	Next Fiscal Year Estimate	\$4.20
Dec2015	\$4.69	Dec2015	\$4.71
Dec2014	\$6.44	Dec2014	\$4.61
Dec2013	\$3.88	Dec2013	\$3.82
Dec2012	\$2.65	Dec2012	\$3.95
Dec2011	\$4.45	Dec2011	\$4.47
Dec2010	\$4.51	Dec2010	\$4.21
Dec2009	\$4.92	Dec2009	\$3.70
Dec2008	\$4.81	Dec2008	\$2.82
Dec2007	\$2.43	Dec2007	\$1.73
Dec2006	\$1.69	Dec2006	\$1.29
Dec2005	\$0.97	Dec2005	\$1.52
Dec2004	\$1.57	Dec2004	-\$59,368.89
Dec2003	\$1.01	Dec2003	-\$118,739.60
Dec2002	\$0.23	Dec2002	-\$178,110.19
Dec2001	\$8.17	Dec2001	-\$237,480.54
Dec2000	-\$890,562.25	Dec2000	-\$296,854.08
Dec1999	\$0.00	Balance Sheet Information 9/1/2016	
Dec1998	\$0.00	Total Current Assets	\$860,800,000
Dec1997	\$0.00	Total Current Liabilities	\$134,300,000
Dec1996	\$0.00	Long-Term Debt	\$1,204,100,000
		Total Assets	\$2,102,400,000
		Intangible Assets	\$145,800,000
		Total Liabilities	\$1,435,100,000
		Shares Outstanding (Diluted Average)	33,789,000





Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor.

The author did not hold a position in any company mentioned in this article at the time of publication and had no intention of changing those holdings within the next 72 hours.

Recommended Reading:

Other
ModernGraham
posts about the
company

#N/A

Other
ModernGraham
posts about related
companies

[A Schulman Inc Valuation – Initial Coverage \\$SHLM](#)
[Innophos Holdings Inc Valuation – Initial Coverage \\$IPHS](#)
[Innospec Inc Valuation – Initial Coverage \\$IOSP](#)
[Chemtrade Logistics Income Fund Valuation – Initial Coverage \\$TSE:CHE.UN](#)
[Albemarle Corporation Valuation – August 2016 \\$ALB](#)
[Air Products & Chemicals Inc Valuation – August 2016 \\$APD](#)
[Ashland Inc Valuation – July 2016 \\$ASH](#)
[FMC Corporation Valuation – July 2016 \\$FMC](#)
[Eastman Chemical Company Valuation – July 2016 \\$EMN](#)
[Dow Chemical Co Valuation – July 2016 \\$DOW](#)