ModernGraham Valuation

Company Name:

Company Ticker DOW Date of Analysis

Dow Chemical Co





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	\$56,851,532,317	Pass	
2.	. Sufficiently Strong Financial Condition	Current Ratio > 2	2.00	Fail	
3.	. Earnings Stability	Positive EPS for 10 years prior		Pass	
4.	. Dividend Record	Dividend Payments for 10 years prior		Pass	
5.	. Earnings Growth	Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end	213.49%	Pass	
6.	. Moderate PEmg Ratio	PEmg < 20	12.91	Pass	
7.	. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	2.17	Pass	
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	2.00	Pass	
2.	. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	1.39	Fail	
3.	. Earnings Stability	Positive EPS for 5 years prior		Pass	

2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	1.39 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

Suitability

Defensive	Yes
Enterprising	Yes

Stage 2: Determination of Intrinsic Value

	EPSmg		\$3.85	
	MG Growth Estimate		15.00%	
	MG Value		\$148.28	
	MG Value based on 3% Growth		\$55.84	
	MG Value based on 0% Growth		\$32.74	
	Market Implied Growth Rate		2.20%	
MG Opinion				
	Current Price		\$49.71	
	% of Intrinsic Value		33.53%	
	Opinion	Undervalued		
	MG Grade	B+		
Stage 3: Information for Further Research				
	Net Current Asset Value (NCAV)		-\$17.46	
	Graham Number		\$37.79	
	PEmg		12.91	

	Current Ratio		2.00
	PB Ratio		2.17
	Current Dividend		\$1.76
	Dividend Yield		3.54%
	Number of Consecutive Years of Divid Growth	lend	6
Useful Links:	ModernGraham tagged articles	Morningstar	

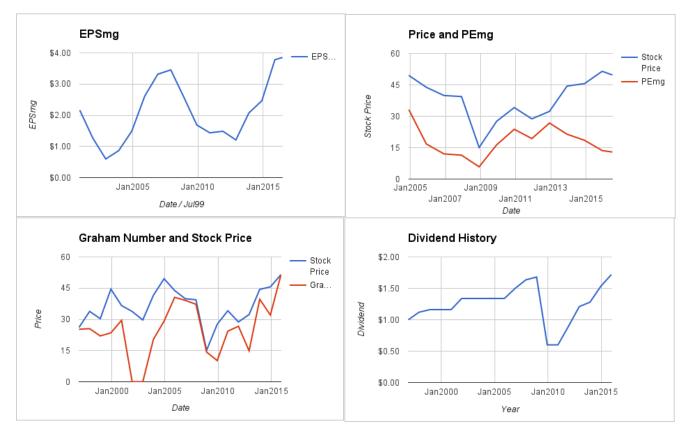
USETUI LINKS:	ModernGranam tagged articles	Morningstar
	Google Finance	MSN Money
	Yahoo Finance	Seeking Alpha

GuruFocus

SEC Filings

EPS History		EPSmg History	
Next Fiscal Year	¢2.20	Next Field Veer Estimate	¢0.05
Estimate		Next Fiscal Year Estimate	\$3.85
Dec2015	\$6.15	Dec2015	\$3.78
Dec2014	\$2.87	Dec2014	\$2.47
Dec2013	\$3.68	Dec2013	\$2.07
Dec2012	\$0.70	Dec2012	\$1.21
Dec2011	\$2.05	Dec2011	\$1.49
Dec2010	\$1.72	Dec2010	\$1.44
Dec2009	\$0.32	Dec2009	\$1.69
Dec2008	\$0.62	Dec2008	\$2.58
Dec2007	\$2.99	Dec2007	\$3.45
Dec2006	\$3.82	Dec2006	\$3.32
Dec2005	\$4.62	Dec2005	\$2.62
Dec2004	\$2.93	Dec2004	\$1.49
Dec2003	\$1.87	Dec2003	\$0.87
Dec2002	-\$0.37	Dec2002	\$0.60
Dec2001	-\$0.43	Dec2001	\$1.27
Dec2000	\$2.22	Dec2000	\$2.16
Dec1999	\$1.98	Balance Sheet Information	3/1/2016
Dec1998	\$1.92	Total Current Assets	\$23,334,000,000
Dec1997	\$2.57	Total Current Liabilities	\$11,682,000,000
Dec1996	\$2.57	Long-Term Debt	\$16,229,000,000
· · · · · ·		Total Assets	\$68,440,000,000
		Intangible Assets	\$15,805,000,000
		Total Liabilities	\$42,841,000,000
		Shares Outstanding (Diluted Average)	1,117,300,000





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:

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ModernGraham posts about the 10 Companies Benjamin Graham Would Invest In Today – February 2	2016	
to Undervalued Companies for the Defensive Dividend Stock Investor	r – February 2016	
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Dow Chemical Co Valuation – January 2016 Update \$DOW		
Other Olin Corporation Valuation – June 2016 \$OLN		
ModernGraham posts about related LyondellBasell Industries Valuation – June 2016 \$LYB	LyondellBasell Industries Valuation – June 2016 \$LYB	
companies Praxair Inc Valuation – June 2016 \$PX	Praxair Inc Valuation – June 2016 \$PX	
Albemarle Corp Valuation – February 2016 \$ALB	Albemarle Corp Valuation – February 2016 \$ALB	
Airgas Inc Stock Valuation – February 2016 \$ARG	Airgas Inc Stock Valuation – February 2016 \$ARG	
Air Products & Chemicals Inc Valuation – February 2016 \$APD	Air Products & Chemicals Inc Valuation – February 2016 \$APD	
FMC Corporation Valuation – January 2016 Update \$FMC	FMC Corporation Valuation – January 2016 Update \$FMC	
Eastman Chemical Co Valuation – January 2016 \$EMN	Eastman Chemical Co Valuation – January 2016 \$EMN	

Dow Chemical Co Valuation – January 2016 Update \$DOW

Ashland Inc Valuation – January 2016 Update \$ASH