# **ModernGraham Valuation**

International Paper



## **Company Name:** IP

Company Ticker Date of Analysis

3/26/2019

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

Defensive Investor; r	nust pass 6 out of the following 7 tests.		
	1. Adequate Size of the Enterprise	Market Cap > \$2Bil	\$17,950,583,989 Pass
	2. Sufficiently Strong Financial Condition	Current Ratio > 2	1.49 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	129.44% Pass
	6. Moderate PEmg Ratio	PEmg < 20	10.33 Pass
	7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	2.48 Pass
		P B Ratio V 2.5 GRT B T Ellig V 50	2.40 1 033
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	1.49 Fail
	2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	4.35 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	Yes	
	Enterprising	Yes	
Stage 2: Dete		Yes	
Stage 2: Dete	rmination of Intrinsic Value		
Stage 2: Dete	rmination of Intrinsic Value	\$4.34	
Stage 2: Dete	rmination of Intrinsic Value EPSmg MG Growth Estimate	\$4.34 15.00%	
Stage 2: Dete	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value	\$4.34 15.00% <b>\$167.17</b>	
Stage 2: Dete	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth	\$4.34 15.00% <b>\$167.17</b> \$62.96	
Stage 2: Dete	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth	\$4.34 15.00% <b>\$167.17</b> \$62.96 \$36.91	
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-	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth Market Implied Growth Rate	\$4.34 15.00% <b>\$167.17</b> \$62.96 \$36.91	
-	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth	\$4.34 15.00% <b>\$167.17</b> \$62.96 \$36.91 0.91%	
-	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth Market Implied Growth Rate Current Price	\$4.34 15.00% <b>\$167.17</b> \$62.96 \$36.91 0.91% \$44.85	
-	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth Market Implied Growth Rate Current Price % of Intrinsic Value	\$4.34 15.00% <b>\$167.17</b> \$62.96 \$36.91 0.91% \$44.85 26.83%	
-	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth Market Implied Growth Rate Current Price % of Intrinsic Value Opinion	\$4.34 15.00% <b>\$167.17</b> \$62.96 \$36.91 0.91% \$44.85 26.83% Undervalued	
MG Opinion	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth Market Implied Growth Rate Current Price % of Intrinsic Value Opinion	\$4.34 15.00% <b>\$167.17</b> \$62.96 \$36.91 0.91% \$44.85 26.83% Undervalued	
MG Opinion	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth Market Implied Growth Rate Current Price % of Intrinsic Value Opinion MG Grade	\$4.34 15.00% <b>\$167.17</b> \$62.96 \$36.91 0.91% \$44.85 26.83% Undervalued	
MG Opinion	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth Market Implied Growth Rate Current Price % of Intrinsic Value Opinion MG Grade	\$4.34 15.00% \$167.17 \$62.96 \$36.91 0.91% \$44.85 26.83% Undervalued B+	
MG Opinion	rmination of Intrinsic Value EPSmg MG Growth Estimate MG Value MG Value based on 3% Growth MG Value based on 0% Growth Market Implied Growth Rate Current Price % of Intrinsic Value Opinion MG Grade mation for Further Research Net Current Asset Value (NCAV)	\$4.34 15.00% \$167.17 \$62.96 \$36.91 0.91% \$44.85 26.83% Undervalued B+	

2.48

\$1.93

4.29%

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Useful Links:

ModernGraham tagged articles Google Finance Yahoo Finance GuruFocus

Number of Consecutive Years of Dividend

PB Ratio

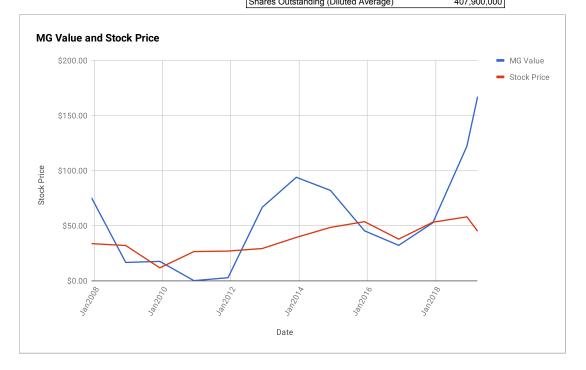
Growth

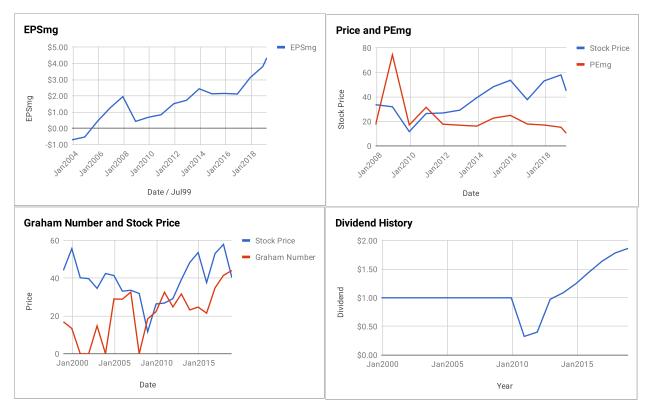
Current Dividend

Dividend Yield

Morningstar MSN Money Seeking Alpha SEC Filings

EPS History		EPSmg History	
Next Fiscal Year			
Estimate	\$4.75	Next Fiscal Year Estimate	\$4.34
Dec2018	\$4.85	Dec2018	\$3.80
Dec2017	\$5.13	Dec2017	\$3.12
Dec2016	\$2.18	Dec2016	\$2.1
Dec2015	\$2.23	Dec2015	\$2.15
Dec2014	\$1.29	Dec2014	\$2.13
Dec2013	\$3.11	Dec2013	\$2.44
Dec2012	\$1.80	Dec2012	\$1.73
Dec2011	\$3.03	Dec2011	\$1.52
Dec2010	\$1.59	Dec2010	\$0.84
Dec2009	\$1.55	Dec2009	\$0.6
Dec2008	-\$3.05	Dec2008	\$0.43
Dec2007	\$2.70	Dec2007	\$1.96
Dec2006	\$2.18	Dec2006	\$1.26
Dec2005	\$2.21	Dec2005	\$0.43
Dec2004	-\$0.07	Dec2004	-\$0.53
Dec2003	\$0.63	Dec2003	-\$0.7
Dec2002	-\$1.83	Balance Sheet Information 12/1/201	
Dec2001	-\$2.50	Total Current Assets \$6,996,000,0	
Dec2000	\$0.32	Total Current Liabilities \$4,694,000,	
Dec1999	\$0.44	Long-Term Debt	\$10,015,000,000
		Total Assets	\$33,576,000,000
		Intangible Assets	\$3,374,000,000
		Total Liabilities	\$26,193,000,000
		Shares Outstanding (Diluted Average)	407,900,000





#### 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	10 Undervalued Companies for the Defensive Dividend Stock Investor – February 2019
ModernGraham	10 Undervalued Companies for the Defensive Dividend Stock Investor – July 2018
posts about the	International Paper Co Valuation – June 2018 \$IP
company	International Paper Co Valuation – March 2017 \$IP
Other ModernGraham posts about related companies	International Paper Co Valuation – December 2015 Update \$IP Ball Corporation Valuation – February 2019 \$BLL Westrock Co Valuation – February 2019 \$WRK Sealed Air Corp Valuation – February 2019 \$SEE Packaging Corp of America Valuation – January 2019 \$PKG Schweitzer-Mauduit International Inc Valuation – September 2018 \$SWM KapStone Paper and Packaging Corp Valuation – August 2018 \$KS

Sonoco Products Co Valuation – August 2018 \$SON Silgan Holdings Inc Valuation – August 2018 \$SLGN

<u>Clearwater Paper Corp Valuation – July 2018 \$CLW</u> Intertape Polymer Group Valuation – July 2018 \$TSE-ITP