

# ModernGraham Valuation

## Company Name:

Company Ticker WM  
Date of Analysis

Waste Management,  
Inc.

8/26/2016



## 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	\$28,258,554,530 Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	0.81 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	11.51% Fail
6. Moderate PEmg Ratio	PEmg < 20	31.15 Fail
7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	5.49 Fail

*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	0.81 Fail
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	-16.82 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

<b>Defensive</b>	<b>No</b>
<b>Enterprising</b>	<b>No</b>

## Stage 2: Determination of Intrinsic Value

EPSmg	\$2.05
MG Growth Estimate	0.87%
<b>MG Value</b>	<b>\$21.03</b>
MG Value based on 3% Growth	\$29.77
MG Value based on 0% Growth	\$17.45
Market Implied Growth Rate	11.33%

### MG Opinion

Current Price	\$63.97
% of Intrinsic Value	304.19%
<b>Opinion</b>	<b>Overvalued</b>
<b>MG Grade</b>	<b>D</b>

## Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	-\$29.70
Graham Number	\$26.91
PEmg	31.15
Current Ratio	0.81
PB Ratio	5.49
Current Dividend	\$1.59
Dividend Yield	2.49%
Number of Consecutive Years of Dividend Growth	13

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EPS History		EPSmg History	
Next Fiscal Year Estimate	\$2.73	Next Fiscal Year Estimate	\$2.05
Dec2015	\$1.65	Dec2015	\$1.71
Dec2014	\$2.79	Dec2014	\$1.74
Dec2013	\$0.21	Dec2013	\$1.35
Dec2012	\$1.76	Dec2012	\$1.94
Dec2011	\$2.04	Dec2011	\$2.05
Dec2010	\$1.98	Dec2010	\$2.07
Dec2009	\$2.01	Dec2009	\$2.12
Dec2008	\$2.19	Dec2008	\$2.13
Dec2007	\$2.23	Dec2007	\$2.01
Dec2006	\$2.10	Dec2006	\$1.81
Dec2005	\$2.09	Dec2005	\$1.57
Dec2004	\$1.61	Dec2004	\$1.18
Dec2003	\$1.06	Dec2003	\$0.80
Dec2002	\$1.33	Dec2002	\$0.45
Dec2001	\$0.80	Dec2001	-\$0.19
Dec2000	-\$0.16	Dec2000	-\$0.71
Dec1999	-\$0.65	<b>Balance Sheet Information 6/1/2016</b>	
Dec1998	-\$1.32	Total Current Assets	\$2,276,000,000
Dec1997	-\$1.68	Total Current Liabilities	\$2,806,000,000
Dec1996	\$0.04	Long-Term Debt	\$8,916,000,000
		Total Assets	\$20,752,000,000
		Intangible Assets	\$6,862,000,000
		Total Liabilities	\$15,544,000,000
		Shares Outstanding (Diluted Average)	446,700,000





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

[5 Speculative and Overvalued Companies to Avoid – July 2015](#)

[Waste Management Inc. Analysis – 2015 Update \\$WMT](#)

Other  
ModernGraham  
posts about related  
companies

[Stericycle Inc. Analysis – October 2015 Update \\$SRCL](#)

[Republic Services Inc. Analysis – September 2015 Update \\$RSG](#)

[Waste Management Inc. Analysis – 2015 Update \\$WMT](#)

[Stericycle Inc. Annual Stock Valuation – 2014 \\$SRCL](#)

[Republic Services Inc. Annual Stock Valuation – September 2014 \\$RSG](#)