

ModernGraham Valuation

Pinnacle West Capital Corporation



Company Name:

Company Ticker PNW

Date of Analysis

6/23/2018

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	\$8,763,247,982	Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	0.51	Fail
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	80.65%	Pass
5. Earnings Growth	PEmg < 20	18.74	Pass
6. Moderate PEmg Ratio	PB Ratio < 2.5 OR PB*PEmg < 50	1.71	Pass
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	0.51	Fail
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	-4.68	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 Score		Pass

Suitability

Defensive	Yes
Enterprising	Yes

Stage 2: Determination of Intrinsic Value

EPSmg	\$4.18
MG Growth Estimate	2.96%
MG Value	\$60.25
MG Value based on 3% Growth	\$60.58
MG Value based on 0% Growth	\$35.51
Market Implied Growth Rate	5.12%

MG Opinion

Current Price	\$78.29
% of Intrinsic Value	129.94%
Opinion	Overvalued
MG Grade	B-

Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	-\$98.11
Graham Number	\$66.60
PEmg	18.74
Current Ratio	0.51
PB Ratio	1.71
Current Dividend	\$2.66
Dividend Yield	3.40%
Number of Consecutive Years of Dividend Growth	6

Useful Links:

[ModernGraham tagged articles](#)
[Google Finance](#)
[Yahoo Finance](#)
[GuruFocus](#)

[Morningstar](#)
[MSN Money](#)
[Seeking Alpha](#)
[SEC Filings](#)

EPS History		EPSmg History	
Next Fiscal Year Estimate	\$4.40	Next Fiscal Year Estimate	\$4.18
Dec2017	\$4.35	Dec2017	\$4.01
Dec2016	\$3.95	Dec2016	\$3.80
Dec2015	\$3.92	Dec2015	\$3.66
Dec2014	\$3.58	Dec2014	\$3.49
Dec2013	\$3.66	Dec2013	\$3.24
Dec2012	\$3.45	Dec2012	\$2.88
Dec2011	\$3.09	Dec2011	\$2.56
Dec2010	\$3.27	Dec2010	\$2.37
Dec2009	\$0.67	Dec2009	\$2.03
Dec2008	\$2.40	Dec2008	\$2.69
Dec2007	\$3.05	Dec2007	\$2.78
Dec2006	\$3.27	Dec2006	\$2.58
Dec2005	\$1.82	Dec2005	\$2.32
Dec2004	\$2.66	Dec2004	\$2.67
Dec2003	\$2.63	Dec2003	\$2.69
Dec2002	\$1.76	Dec2002	\$2.73
Dec2001	\$3.68	Balance Sheet Information 3/1/2018	
Dec2000	\$3.56	Total Current Assets	\$957,404,000
Dec1999	\$1.97	Total Current Liabilities	\$1,874,391,000
Dec1998	\$2.85	Long-Term Debt	\$4,290,533,000
		Total Assets	\$17,148,306,000
		Intangible Assets	\$262,523,000
		Total Liabilities	\$11,994,635,000
		Shares Outstanding (Diluted Average)	112,493,000





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

- [Pinnacle West Corp Valuation – March 2017 \\$PNW](#)
- [Pinnacle West Capital Corp Valuation – December 2015 Update \\$PNW](#)
- [22 Companies in the Spotlight This Week – 11/29/14](#)
- [Pinnacle West Capital Corporation Annual Valuation – 2014 \\$PNW](#)

Other ModernGraham posts about related companies

- [NiSource Inc Valuation – June 2018 \\$NI](#)
- [American Electric Power Co Valuation – June 2018 \\$AEP](#)
- [American Water Works Co Inc Valuation – June 2018 \\$AWK](#)
- [Alliant Energy Corp Valuation – June 2018 \\$LNT](#)
- [Consolidated Edison Inc Valuation – June 2018 \\$ED](#)
- [Duke Energy Corp Valuation – May 2018 \\$DUK](#)
- [Sempra Energy Valuation – May 2018 \\$SRE](#)
- [Ameren Corp Valuation – May 2018 \\$AEE](#)
- [NextEra Energy Inc Valuation – May 2018 \\$NEE](#)
- [PG&E Corp Valuation – April 2018 \\$PCG](#)