

Control Number: 47275



Item Number: 402

Addendum StartPage: 0

APPLICATION OF THE COMMONS	§	BEFORE THE STATE OFFICE
WATER SUPPLY, INC. FOR	§	OF
AUTHORITY TO CHANGE RATES	§	ADMINISTRATIVE HEARINGS

COMMISSION STAFF'S RESPONSE TO THE COMMONS WATER SUPPLY, INC.'S FIRST SET OF REQUESTS FOR INFORMATION TO STAFF QUESTION NOS. APPLICANT 1-1 THROUGH APPLICANT 1-8

The Staff of the Public Utility Commission of Texas (Staff) stipulates that the following response(s) to request(s) for information/request(s) for admission/request(s) for production may be treated by all parties as if the answers were filed under oath.

DATED: December 29, 2017

Respectfully Submitted,

PUBLIC UTILITY COMMISSION OF TEXAS
LEGAL DIVISION

Margaret Uhlig Pemberton Division Director

Karen Hubbard Managing Attorney

Eleanor D'Ambrosio

Eleanor D Ambrosio

State Bar No. 24097559

1701 N. Congress Avenue

P.O. Box 13326

Austin, Texas 78711-3326

(512) 936-7295

(512) 936-7268 (facsimile)

Eleanor.Dambrosio@puc.texas.gov



CERTIFICATE OF SERVICE

I certify that a copy of this document will be served on all parties of record on December 29, 2017 in accordance with 16 TAC § 22.74.

Eleanor D'Ambrosio

APPLICATION OF THE COMMONS	§	BEFORE THE STATE OFFICE
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APPLICANT 1-1

Please provide all workpapers and calculations for which Mr. Charles used to make any changes in accumulated depreciation and net plant in the Depreciation Schedule provided in Exhibit L of the direct testimony of Mr. Fenner for the Applicant. Please provide an explanation clarifying the reason for each adjustment in the depreciation schedule.

RESPONSE:

Please see the attached depreciation schedule. Explaining the reason for each adjustment to the accumulated depreciation for each asset would require Staff to speculate because the only electronic copy of the depreciation schedule included in Exhibit K of the Amended Prefiled Testimony of Bret Wayne Fenner, P.E. was provided in portable document format (PDF), which does not allow Staff to see how Mr. Fenner calculated accumulated depreciation. Because Mr. Charles recommended a different total for accumulated depreciation, his total for net plant also differed from Mr. Fenner's.

Prepared by: Greg Charles and Counsel

Applicant 1-1

 Utility Name:
 0

 Docket Number:
 The Common Water

 SOAH Docket Number:
 47275

29-Dec-17

10:19 AM

Date Referenced: 31-Dec-16

Date Examined:

DEPRECIATION ANALYSIS

Contributions in Aid of Construction: Claimed Claimed Actual Ver./Est. % Used & Economic Annual Accum. Developer Customer Description **Acquired Date** Economic Original Deprec. Not Plant Original **Useful** Deprec. Life, yrs Deprec. Life, yrs Cont Cost Life . . . Land 1-Jul-95 \$ 60,000 100% n/a 60,000 n/a n/a n/a n/a 60,000 Land 1-Jul-95 \$ 19,000 100% 19,000 n/a n/a n/a n/a 19,000 Structures Well #1 1-Jul-97 \$ 159,000 30 100% 159,000 30 -97.50 \$5,300 -516,752 675,752 Well #2 1-Jul-00 30 \$. 112,000 100% 112,000 30 -100 50 \$3,733 -375,204 487,204 oumps: Booster Pumps - 2 Ea. 18,000 31-Jan-10 30 5 100% 18,000 30 -110 09 \$600 -66,052 84,052 **Booster Pumps Pad Modification** \$ 31-Jan-10 30 12,000 100% 30 -110.09 12,000 \$400 -44,034 56,034 Booster.>5HP, 30 HP 15-Nov-15 30 \$ 9,526 9,526 -115 87 100% 30 \$318 -36,794 46,320 anks: Pressure 5,000 gal 1-Jul-02 \$ 59,259 100% 59,259 30 30 -102 50 \$1,975 -202,468 261,727 Pressure 10,000 \$ 1-Jul-09 30 47,500 100% 47,500 30 -109.50 \$1,583 -173,376 220,876 Pressure 15,000 31-Jan-10 75,000 100% 30 75,000 30 -110 09 \$2,500 -275,216 350.216 Ground Storage 150,000 1-Jul-08 50 5 163,000 100% 163,000 50 -108 50 \$3,260 -353,713 516,713 Ground Storage 150,000 50 \$ 117,000 31-Jan-10 100% 117,000 50 -110.09 \$2,340 -257.602 374,602 Distrib System 50 \$ 1,074,928 1-Jul-97 100% 1.074,928 50 -97 50 \$21,499 -2.096.117 3.171.045 Distrib System 1-Jul-09 50 38,000 100% 38,000 50 -109.50 \$760 -83,220 121,220 Yard Piping 50 31-Jan-10 \$ 46,000 100% 46,000 50 -110.09 \$920 -101,279 147,279 Site Grading & Paving 50 31-Jan-10 15,000 100% 15.000 50 -110 09 \$300 -33.026 48.026 Leak Repairs 50 \$ 15-Dec-14 3,375 100% 3,375 50 -114.96 \$68 -7,760 11.135 Distribution Lines - 2015 30-Jan-15 50 \$ 3,307 100% 3,307 50 -115.08 \$66 -7.612 10.919 Leak Repairs 22-Apr-15 50 \$ 11,967 100% 11,967 50 -115.31 \$239 -27,598 39,565 Compressor Repairs 21-May-15 10 \$ 1,997 100% 1,997 10 -115 39 \$200 -23,043 25.040 Major Leak Repairs 50 \$ 16-Jun-15 6,620 100% 6,620 50 -115.46 \$132 -15,287 21,907 Leak Repairs 10-Jul-15 50 2,203 100% 2,203 50 -115.52 \$44 -5,090 7,293 Distrbution Line Repairs 50 28-Aug-15 \$ 7,943 100% 7,943 50 -115 66 \$159 -18,373 26,316 Distrbution Line Repairs 20-Nov-15 50 \$ 17,712 100% 17,712 50 -115 89 \$354 -41,052 58,764 Distrbution Line Repairs 50 \$ 15-Dec-15 6,574 100% 6,574 50 -115.96 \$131 -15,246 21,820 Generator 1-Jul-09 20 79,168 100% 79,168 20 -109.50 \$3,958 -433,446 512,614 Electrical Controls 31-Jan-10 30 \$ 68,000 100% 68.000 30 -110.09 \$2,267 -249,529 317,529 Shed 19-Nov-14 20 \$ - 2,188 100% 2,188 20 -114.89 \$109 -12,568 14,756

\$2,236,267 \$2,236,267 \$53,216 (\$5,471,455) \$7,707,722 \$0 \$0

APPLICATION OF THE COMMONS § BEFORE THE STATE OFFICE WATER SUPPLY, INC. FOR § OF AUTHORITY TO CHANGE RATES § ADMINISTRATIVE HEARINGS

COMMISSION STAFF'S RESPONSE TO THE COMMONS WATER SUPPLY, INC.'S FIRST SET OF REQUESTS FOR INFORMATION TO STAFF QUESTION NOS. APPLICANT 1-1 THROUGH APPLICANT 1-8

APPLICANT 1-2 Please provide all workpapers, calculations and documentation used and the

state statue supporting the used by Mr. Charles in determining the billed

monthly gallonage as proposed in his testimony.

RESPONSE: Please see Exhibit O of Mr. Fenner's amended testimony, pages 6-7 of

the Direct Testimony of Greg Charles, Attachment GC-3, and Texas

Water Code § 13.182 (TWC).

Prepared by: Greg Charles and Counsel

APPLICATION OF THE COMMONS § BEFORE THE STATE OFFICE WATER SUPPLY, INC. FOR § OF AUTHORITY TO CHANGE RATES § ADMINISTRATIVE HEARINGS

COMMISSION STAFF'S RESPONSE TO THE COMMONS WATER SUPPLY, INC.'S FIRST SET OF REQUESTS FOR INFORMATION TO STAFF QUESTION NOS. APPLICANT 1-1 THROUGH APPLICANT 1-8

APPLICANT 1-3 Please provide all workpapers, calculations and documentation used and the

State statue supporting the used by Mr. Charles in allocating portions of the

revenue requirement to the higher gallonage rate tiers his testimony.

RESPONSE: Please see Exhibit O of Mr. Fenner's amended testimony, pages 6-7 of

the Direct Testimony of Greg Charles, Attachment GC-3, and TWC §

13.182.

Prepared by: Greg Charles and Counsel

APPLICATION OF THE COMMONS	§	BEFORE THE STATE OFFICE
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APPLICANT 1-4 Please provide all workpapers, calculations and documentation used and the

state statue supporting the used by Mr. Charles to derive the Staff's

recommended rate design in Attachment GC-4 of his testimony.

RESPONSE: Please see Exhibit P of Mr. Fenner's amended testimony, pages 6-9 of

the Direct Testimony of Greg Charles, Attachment GC-4, and TWC §

13.182.

Prepared by: Greg Charles and Counsel

APPLICATION OF THE COMMONS § BEFORE THE STATE OFFICE WATER SUPPLY, INC. FOR § OF AUTHORITY TO CHANGE RATES § ADMINISTRATIVE HEARINGS

COMMISSION STAFF'S RESPONSE TO THE COMMONS WATER SUPPLY, INC.'S FIRST SET OF REQUESTS FOR INFORMATION TO STAFF QUESTION NOS. APPLICANT 1-1 THROUGH APPLICANT 1-8

APPLICANT 1-5 Please provide all workpapers, calculations and documentation used and the

state statue supporting each staff recommended adjustment made by Mr.

Novak Table 1 of his testimony.

RESPONSE: Please see pages 10-21 of the Direct Testimony of Andrew Novak,

Attachments AN-3 through AN-10, The Commons' Responses to Staff

RFI Nos. 3-8, 3-12, and 5-3, and TWC § 13.185(d)-(h).

Prepared by: Andrew Novak and Counsel

Sponsor: Andrew Novak

APPLICATION OF THE COMMONS § BEFORE THE STATE OFFICE WATER SUPPLY, INC. FOR § OF AUTHORITY TO CHANGE RATES § ADMINISTRATIVE HEARINGS

COMMISSION STAFF'S RESPONSE TO THE COMMONS WATER SUPPLY, INC.'S FIRST SET OF REQUESTS FOR INFORMATION TO STAFF QUESTION NOS. APPLICANT 1-1 THROUGH APPLICANT 1-8

APPLICANT 1-6 Please provide the state statue supporting the use of a barometer group in

the determination of rate of return as used in Mr. Novak's testimony.

RESPONSE: Please see TWC § 13.184 and Application of Rio Concho Aviation, Inc.

for a Rate/Tariff Change, Docket No. 45720, Order at Finding of Fact No. 40 (Jun. 29, 2017) ("It is reasonable to assign Rio Concho a capital structure of 50% debt and 50% equity, which is similar to the structure reported by the Value Line Investment Survey water proxy group.").

Prepared by: Andrew Novak and Counsel

Sponsor: Andrew Novak

APPLICATION OF THE COMMONS § BEFORE THE STATE OFFICE WATER SUPPLY, INC. FOR § OF AUTHORITY TO CHANGE RATES § ADMINISTRATIVE HEARINGS

COMMISSION STAFF'S RESPONSE TO THE COMMONS WATER SUPPLY, INC.'S FIRST SET OF REQUESTS FOR INFORMATION TO STAFF QUESTION NOS. APPLICANT 1-1 THROUGH APPLICANT 1-8

APPLICANT 1-7 Please provide the justification and documentation supporting the similarity

of each company used in the barometer group in Mr. Novak's testimony and

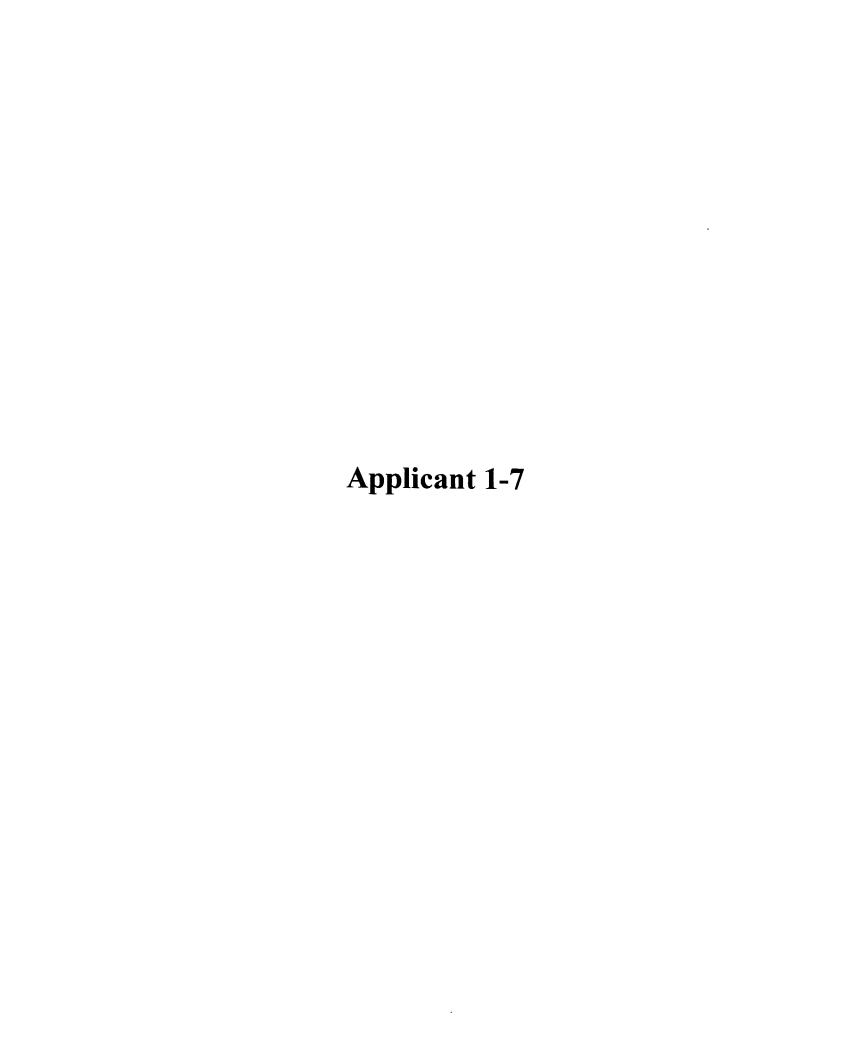
The Commons Water Supply, Inc.

RESPONSE: Please see attached and pages 24-26 of the Direct Testimony of Andrew

Novak.

Prepared by: Andrew Novak and Counsel

Sponsor: Andrew Novak





Part 1
Summary &
Index

File at the front of the Ratings & Reports binder. Last week's Summary & Index should be removed.

November 3, 2017

TABLE OF SUMMARY	& INDEX CONTENTS	Summary & Index Page Number
Industries, in alphabetical order Stocks, in alphabetical order Noteworthy Rank Changes	***************************************	1
Noteworthy Rank Changes	······································	24-25
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Industries, in order of Timeliness Rank 24 Timely Stocks in Timely Industries 25-26 Timely Stocks (1 & 2 for Performance) 27-29 Conservative Stocks (1 & 2 for Safety) 30-31 Highest Dividend Yielding Stocks 32 Stocks with High 3- to 5-year Price Potential 32 Biggest "Free Flow" Cash Generators 33 Best Performing Stocks last 13 Weeks 33 Worst Performing Stocks last 13 Weeks 33 Widest Discounts from Book Value 34	Stocks with Lowest P/Es Stocks with Highest P/Es Stocks with Highest Annual To Stocks with Highest 3- to 5-yes High Returns Earned on Total Bargain Basement Stocks Untimely Stocks (5 for Perform Highest Dividend Yielding Non- Highest Growth Stocks	35 tal Returns

The Median of Estimated
PRICE-EARNINGS RATIOS
of all stocks with earnings

20.2

26 Weeks Market Low Market High Ago 3-9-09 10-11-17 20.1 10.3 20,0 The Median of Estimated
DIVIDEND YIELDS
(next 12 months) of all dividend
paying stocks under review

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26 Weeks Market Low Market High Ago 3-9-09 10-11-17 2.0% 4.0% 2.0% The Estimated Median Price
APPRECIATION POTENTIAL
of all 1700 stocks in the Value Line
universe in the hypothesized
economic environment 3 to 5 years hence

Faces

26 Weeks Market Low Ago 3-9-09 10-11-17 35% 185% 30%

ANALYSES OF INDUSTRIES IN ALPHABETICAL ORDER WITH PAGE NUMBER Numeral in parenthesis after the industry is rank for probable performance (next 12 months).

PAGE PAGE PAGE PAGE Electric Utility (West) (8) 2223 investment Co.(Foreign) (-) 419 Advertising (30) 2391 Railroad (49) Electronics (43)
Engineering & Const (67)
*Entertainment (23)
Entertainment Tech (70) Machinery (29)
Maritime (93) R.E.I.T. (90) 1511 Aerospace/Defense (56) 701 1317 1701 Air Transport (12) *Recreation (41) 301 1231 Medical Services (10) Reinsurance (39) Restaurant (38) 2327 792 2021 2101 Apparel (77) Automotive (59) 2007 . 101 Environmental (52) Financial Svcs. (Div.) (16) Auto Parts (18) Relaif Automotive (35) 2118 409 Retail Building Supply (37) Retail (Hardlines) (58) 2501 2534 1138 Food Processing (65)
Foreign Electronics (46)
Furnitions Furnitions (22)
Furnitions (46)
Furnitions (46) 1901 775 2164 Retail (Softlines) (92) Beverage (53) 1964 1983 2199 Biotechnology (80)
Brokers & Exchanges (14)
Building Materials (20)
Cable TV (6) Natural Gas (Div.) (71) 523
*Newspaper (84) 2384
Office Equip/Supplies (94) 1410
Oil/Gas Distribution (95) 605
*Oilfield Svcs/Equip. (96) 1548, 2419
Packaging & Container (32) 1173
Paper/Forest Products (9) 163
Petroleum (Integrated) (74) 501
*Petroleum (Producing) (73) 2400
Pharmacy Services (7) 961
Pipeline MLPs (66) 615
Power (87) 1214
Precious Metals (86) 1562
Precision Instrument (57) 112 1834 Retail Store (50) 2134 827 Retail/Wholesale Food (47) 1944 1147 1792 Healthcare Information (79)
Heavy Truck & Equip (72) Semiconductor (2),... 819 1347 1101 Semiconductor Equip (1) 1015 151 1379 Chemical (Basic) (97)
Chemical (Diversified) (25)
Chemical (Specialty) (45)
Computers/Peripherals (11) Homebuilding (4)

Hotel Gaming (28)

Household Products (64)

Human Resources (19) 1595 1123 2155 2443 2237, 739 2351 Telecom. Equipment (76) ... Telecom. Services (60) 558 1188 938 918 1393 1636 Computer Software (42) ... Diversified Co. (44) Industrial Services (55) Telecorn. Utility (85) ... 1023 378 2586 Information Services (17) Thrift (62) . 1501 414 2600 1991 Drug (91) ... 1606 E-Commerce (21) ... 1550 1005 1812 Trucking (51)
Water Utility (89)
Wireless Networking (33) 318 Educational Services (24) 1998 754 Precision Instrument (57) 2632 112 1804 Public/Private Equity (54) 2657 580 *Publishing (75) 2376 1203 Investment Co. (-) *Reviewed in this week's issue.

In three parts: This is Part 1, the Summary & Index. Part 2 is Selection & Opinion. Part 3 is Ratings & Reports. Volume LXXIII, No. 12.

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	t \$5650.) mil. L	.T Interes	t \$300.0		0342,3	37.4%	209.9 37.9%	267.8 40.4%	304.9	374.3 40.7%	369.3	39,4%	476.0 39.1%	39.2%	516 41.9%	390 31.6%		ft (Smill) Tax Rate		3
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			1443,0 mi Oblig, \$18			9245.7	46.9% 8750.2	9289.0	9561.3	9580.3	46.1% 9635.5	47.6% 9940.7	10364	10911	47.5% 10967	11660	12850		on Equity (apital (\$mi		+
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		178,282	,329 shs.			NMF NMF	3.7%	3.8%	4.4%	4.8%	5.4%	5.1%	5.5%	5.7%	5.6%	6.0%	8.0%		on Total C		Ļ
of 7	27/17					NMF	4.6% 4.6%	5.2% 5.2%	6.5%	7.2%	8.4%	7.8%	8.7% 8.7%	9.4%	9.0%	9.5%	10.0%		on Shr. Econ E		10
						NMF	3.0%	1.8%	2.8%	3.5%	3.6%	4.7%	4.3%	47%	4.0%	4.9%			d to Com		Ť
	ET CAP:		ikon (Larj 2016		6/30/17		34%	65%	56%	52%	57%	40%	50%	50%	56%	57%	55%	All Div	ds to Net	Prof	
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	t Liab.			392.0	2661.0	pro	val to	asi	ettlen	nent i	in a	legal	suit	this	year'	s four	rth q	uarte	r), we	esti	im
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QUARTERLY DIVIDENDS PAID P-

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2014 2015 2016

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.415

2.39 2.64 2.62 2.85

3.25

Fuil Year

1.21 1.33 1.47

cated that water utilities do not qualify for

the manufacturer tax break, resulted in a one-time noncash charge of around \$7 mil-

lion in the second quarter. Also, during the

same period, operating income from the company's nonutility business declined 30% due largely to reduced capital spend-

ing at U.S. military bases.

Still, on the whole, the utility's earning prospects are relatively bright.

Even with the penalty from the West Vir-(A) Diluted earnings. Excludes nonrecurring 2014. Next earnings report due mid-November. Iment available. (C) in millions. (D) includes incosses: '08, \$4.62; '09, \$2.63; '11, \$0.07. Discontinued operations: '08, (\$0.04); '11, \$0.03; rounding. (B) Dividends paid in March, June. \$7.70/share. (E) Pro forms numbers for '06 & '12, (\$0.10); '13,(\$0.01). GAAP used as of September, and December. © Div. reinvest- '07.

Company's Financial Strength Stock's Price Stability Price Growth Persistence Earnings Predictability

3- to 5-year period. This is the highest of

any member of this group.

These shares do not hold any great appeal at this time, however. Despite being the largest and possibly best-run publicly owned water utility in the country, the premium demanded by the market for this group of stocks seems excessive in

for this group of stocks seems excessive, in our opinion. Hence, investors can probably

do better elsewhere.

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<u>aq</u>	<u>ua a</u>	ME	RICA	NYSE	-WTR		P		<u>33.7</u>	7 PE RATIO	24.	3 (Traiti	ME 221)	RELATIVE PIE RATIO		1 OND	2.5	%	LINE	3	
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.41	.43	.46	.51	.57	.56	.57	.58	.62	.72	.83	.87	1.16	1.20	1,14	1,32	1.36	1.45	Earning:	s per sh	A	1.
.24 .87	.26 .96	.26 1.06	.29 1.23	.32 1.47	.35 1.84	,38 1,43	.41 1.58	1.56	1.89	.50 1.90	1.96	1.73	1.84	2.07	.74 2.16	255			ci'd per o		1.
3.32	3.49	4.27	4.71	5.04	5.57	5 85	6.26	6.50	6.81	7.21	7.90	8.53	9.27	9.78	10.43	11.10	11.75	Book Va	ius per s	h	14.
142.47 23.6	141.49 23.6	154,31 24.5	158.97 25.1	161.21	165.41 34.7	166.75 32.0	169.21 24.9	170.61 23.1	172.46 21.1	173.60	175.43	177.93	178.59	176.54 23.5	177.39	178.00 Bold Ry			n She Qu TPIE Re		180.
1.21	1.29	1.40	1.33	1.69	1.87	1.70	1,50	154	1.34	1.34	1.39	1.19	1.09	1.18	1.26		Line	Relative	P/E Rati	0	1.
2.5%	2.5%	2.5%	2.3%	1.8%	1,8%	2,1%	2.8%	3.1%	3.1%	2.8%	2.8%	2.4%	2.5%	2.6%	2.3%	<u> </u>	F		J Div'd)		2.5
	NL STRU(lebt \$209)				.5 ml#L	602.5 95.0	627.0 97.9	670.5	726.1 124.0	712.0 144.8	757.8 153.1	768.6 205.0	779.9 213.9	814.2 201.8	819,9 234,2	836 245	880 260		os (Smill) Nt (Smill)		10
LT Det	¢\$1882.6	mill. L		st \$76.3 n i of Cap1)		38.9%	39.7%	39.4%	39.2%	32.9%	39.0%	10.0%	10.5%	6.9%	8.2%	9.0%		Income			10.6
Paneir	n Assets	.12H& \$2		, ,		55.4%	54.1%	55,6%	56.6%	52.7%	52.7%	48.9%	48.5%	3.1% 50.3%	3.8% 48.4%	1.9% 47.0%	3.0% 49.0%		% to Het rm Debt		3.5 51.6
	ock None			bilg. \$300	3 2 mill.	44.6%	45.9%	44.4%	43.4%	47.3%	47.3%	51.1%	51.5%	49.7%	51.6%	53.0%	51.0%		a Equity		49.0
Comm	on Stock	177.651	543 shar	res		2191.4 2792.8	2306.6 2997.4	2495.5 3227.3	2708.2 3469.3	2646.8 3612.9	2929.7 3936,2	3003.6 4167.3	3216.0 4402.0	3469.5 4688.9	3587.7 5001.6	3735 5080	4100 5275		upital (\$m nt (\$m illi	110)	55 50
as of 7	/24/17				!	5.9%	5.7%	5.6%	5.9%	8.9%	6.6%	8.0%	7.8%	8.9%	7.5%	7.5%	7,5%	Return	on Total (7.5
MARK	ET CAP:	\$6.0 bill	on (Larg	e Cap)		9.7% 9.7%	9.3% 9.3%	9.4%	10.6%	11.6%	11.0%	13.4%	12,9%	11.7%	12.7% 12.7%	12.5% 12.5%	12.5%		on Shr. E on Com E		12.5
CURR	ENT POS		2015		6/30/17	3.2%	2.8%	2.7%	3.7%	4.5%	4.3%	6.7%	6.1%	4.7%	5.6%	5.5%	5.0%	Retaine	d to Com	Eq	4.5
Cash /	LL) Assels rables		32 991	3.7 97.4	7.8 98.9	67%	70%	72%	65% rice, Inc.	60%	61%	50%	52%	10%	56%	58%	59%	1	ds to Net Off. & d		62
	ory (AvgC	(st)	12.4 13.7	13.0 14.6	16.8 14.6	and w	stawale	r utilities	that serv	e approx	imately t	hree milli	ion resi-	1% of	the com	non sloc	k; Vengi	irad Groi	up, 8.9%	; Blackn	ock, N
Currer	t Assets	7	28.4	128.7	138 1				Ohio, No and five										iroxy). Pr Incorpora		
Debt [Payable Nie		56.5 52.3 84.4	59.9 157.2 84.4	46,4 221,0 65,1				rce, 7/13 renues '2										Bryn M		
Other Currer	t Liab.	٦	93.2	301.5	332.5				ntage										its p		
	AL RATE			st Est's	'14-'16 '20-'22	futu	re gi	rowth	will	likel	y con	ne vi	ac-	rise	B%-10	% anı	nually	throu	igh 20)20-20	022
Reven		18 Yrs. 4.0	. 5Y	.0%	5.0%				nilar t utilitie										e but s yea:		
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2015 2016	190.3 192.6	205.8	221.0 226.6	197.1	814.2 819.9	grad	lually	incr	ease	its	custor	ner	base.	decli	ne to	the	\$300	milli	on-\$3	25 m	illio
	1 134 0	203.9	440.0	190.0	1 017.5		TAUMA	25220		ni atm	Armia	C CO P	Ω € \1 f	rand	a 131	the	HIMA	memb	wre ii	ncund	ea i
2017 2018	187.8 200	203.4 220	233.8 245	205 215	830 880				e actua n this										only		

endar Mar.31 Jun.30 Sep.30 Dec.31 Year 2014 2015 .38 .38 .41 1.20 .24 .27 .29 .28 32 34 34 1.14 1.32 .17 2016 .28 .31 36 1.45 2018 .31 QUARTERLY DIVIDENDS PAID . Full Year Mar.31 Jun.30 Sep.30 Dec.3 endar .58 .63 .14 .152 .14 .152 .152 .165 .152 165 2013 2014 2015 .165 .165 .178

There's always something happening on the regulatory front. The company has received rate relief in Indiana, New Jersey, North Carolina, Ohio and Pennsylvania. Other rate cases are pending in Virginia and Illinois. Aqua has good relationships with its regulators, so we are not expecting any major negative surprises. Dividends should increase at a healthy rate for the foreseeable fu-

healthy rate for the foreseeable future. Last quarter, the payout was hiked by 7%. This is less than the company's five- and 10-year historical average of 8%. Nevertheless, we think Aqua's strong cash

at least an A. While the balance sheet may be more leveraged over the next couple of years, it should remain relatively healthy. The stock has a high yield for a water utility. WTR is yielding 2.5%, or about 50 basis points more than its peers. This is unusual considering the equity's strong projected dividend growth. As a result, even though we still think shares of water utilities are currently trading at too high a utilities are currently trading at too high a premium, WTR is probably the best selec-tion for those investors who must own a stock in this industry.

(A) Diluted egs. Excl. nonrec, gains; '01, 2¢. '02, 4¢; '03, 3¢; '12, 18¢. Excl. gain from disc. operations: '12, 7¢; '13, 9¢; '14, 11¢. May not sum due to rounding. Next earnings report due

.178

178

.1913

.1913 .205

.1913

mid-November.
(B) Dividends historically paid in early March, June, Sept. & Dec. • Divid. reinvestment plan available (5% discount).

(C) in millions, adjusted for stock spids

Company's Financial Strength Stock's Price Stability Price Growth Persistence Earnings Predictability 95 65 90

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CA	LIF	OR	NI	A WA	NTER	NYSI	E-CWT	RI	CENT NCE	39.6	5 PIE RATH	28.	3 (Traille Media	ng: 33.0 m: 20.0	RELATIVE PÆ RATK	1.4	1 pro	1.8	%	AL UI	٤	
TIMELI	YESS	2 R	alsed 9/	ทา	High: Low	22.9 16.4	22.7 17.1	23.3 13.8	24.1 16.7	19.8 16.9	19.4 16.7	19.3 16.8	23.4 18.4	26.4 20.3	26.0 19,5	36.8 22.5	39.8 32.4				t Price	
SAFET	1		owered 7		LEGE	MDS.			7.	, ,,,,		10.0	10.4	20.5	10.0	22.0	52.4			2020	2021	
TECHN				10/13/17	Ri	rided by in Hadive Price	nds p sh laresi Rate e Sirangih	逐												****		146
	132 132				2-for-1 se Options.	W 6/11 Yes		100			23.0					l'm/l						+40 -32
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8.13 1.10	81 1.1	1	8.18 1.26	8.59 1.42	8.72 1.52	8.10 1.36	8.88 1.58	9.90 1.86	10.82	11.05 1.93	12.00 2.07	13.34 2.32	12.23 2.21	12 50 2.47	12.29	12.70 2.34	13.45 2.65	13.90 2.80	3	es per sh 'low" per		14.70 3.15
.47	,	63	.61	.73	.74	.67	.75	.95	.98	.91	.86	1.02	1.02	1,19	.94	1.01	1.35	1.45	Earning	p per sh	A	1.75
2.04		56 91	.56 2.19	.57 1.87	.57 2.01	2.14	.58 1.84	.59 2.41	.59 2.66	2.97	.62 2.83	3.04	2.58	65 2.76	3.69	4.77	.72 185			oci'd per : pending p		.99 3.65
6.48	6.	56	7.22	7.83	7.90	9.07	9.25	9.72	10.13	10.45	10.76	11.28	12.54	13.11	13.41	13.75	14.20	14.45	Book V	skie per s	h C	16.00
30.36 27.1	30.	36	33.86 22.1	36.73 20.1	38.78	41.31 29.2	41.33	19.8	41.53	41.67	41.82 21.3	41.98 17.9	47.74	47.81	47.88 24.8	47.97 23.6	49.25 Entil Se	48.50		n She Ou		50.60 23.6
1.39	1.	08	1.26	1.06	1.33	158	1.39	1.19	1.31	1.29	1.34	1,14	1.13	1.04	1.25	1.56		Line	Roletive	PIE Rati	ه ا	1.45
4.4%	4,5		4.2%	3.9% s of 6/34	3.1%	2.9%	3.0%	3.1% 410.3	3.1%	3.2% 460.4	3.4%	3.5%	3.1%	2.8% 597.5	2.9%	2,3% 609,4	650			n'i Div'd		2.5% 735
Total D	ebt \$7	46.1	TANK. D	Que in 5 \	Yrs \$174		367.1 31.2	39.8	449.4 40.6	37.7	501.8 36.1	560.0 42.6	584.1 47.3	56.7	588.3 45.0	48.7	65.0	1	ŧ	ios (Smill) At (Smill)		#8.0
LT Deb	4 \$51 9	.9 mi	. L		st \$35.0 r 4% of Ca		39.9% 8.3%	37.7% 8.5%	40.3% 7.6%	39.5% 4.2%	40.5% 7.6%	37.5% 8.0%	30.3% 4.3%	33.0% 2.7%	36.0% 4,3%	35.5% 6.1%	35.0% 5.0%			Tax Rate % to Net		35.0% 5.0%
Pensio	n Ass	ets-12	216 5 3	376.5 mi l l	L		42.9%	41.5%	47.1%	52.4%	51.7%	47.8%	41.6%	40.1%	44.4%	44.5%	45.0%			erm Debt		43.0%
Pfd Sta	nck No	ne	C	Oblig. \$5	64.8 mil.		56.6% 674.9	58.4% 690.4	52.9% 794.9	914.7	48.3% 931.5	52.2% 906.2	58.4% 1024.9	59.9% 1045.9	55.6% 1154.4	55.4% 1191.2	55.0% 1258			on Equity apital (\$m		57.0% 1400
1			0 1 A 4	000 shs.			1010.2	1112,4	1198.1	1294.3	1381,1	1457.1	1515.8	1590.4	1701.8	1859.3	1900	1930	Not Pla	nt (Smills)		2000
Conun	ori sp		3,010,1	OUV area.			5.9% 8.1%	7.1% 9.9%	6.5% 9.6%	5.5% 8.6%	5.5% 8.0%	6.3% 9.0%	6.0% 7.9%	6.3% 9.1%	5.2% 7.0%	5 5% 7.4%	6.5% 9.5%	6.5% 10.0%		on Total (on Shr. E		7.0% 11.0%
l							8.1%	9.9%	9.6%	8.6%	8.0%	9.0%	7.9%	9.1%	7.0%	7.4%	9.5%	10.0%	Return	on Com E	gully	11.0%
CURRI				on (Mid 9 2015	2016	6/30/17	1.8% 77%	3.8% 61%	3.8% 60%	3.0% 66%	2,3% 71%	3.4% 62%	3.4% 56%	4.1% 55%	2.0% 71%	2.4% 68%	4.5% 53%			id to Com ds to Net		5.0% 56%
	LL)			8.8	25.5	29.1				Valer Ser			1							Utilies		
Other Curren	t Ass	els		1 <u>18.8</u> 127.6	116.6 142.1	141.5				vice to Californi										ss, 20% J dir. owr		
Accts (lo		66.4 40.2	77.8 123.3	84.2 226.2	custon	ners. Also	operate	s in Was	hington,	New Me	rico, and	Hawaii.	stock (4/17 pro	xy). Has	1,163 e	nployees	s. Pres a	end CEC	: Martin
Other		٠.	-	419	49.1 250.2	226.2 50.6 361.0				n Francis aquin Va										www.cah		
								form		Vater		rvice		roup						18 to		fore-
ANNU.	e (per s		18 Yrs		rs. 10	20-22	in '	the a	econ	n fav d qu	arter	. The	regu	ılated	The	lon	g-tern	n sto	ry l	millio asn't	cha	nged
Reven "Cash	Flow"		4.0 5.0	M 3.	.5%	2 5% 5.0%	wate	er pro	vider	saw r	evenu	es su	rge to	\$171	muc	:h. A	cquisi	tions	and	capita 1ere.]	spe	nding
Earnin Divide	nds		4.0 1.5	% 2	.0% -{:	15%	40%	incr	ease (on a	seque	ntial	basis.	. The	ny h	as ar	npie f	undin	g to	allocat	te to	infra-
Book \		ADTE	5.0	VENUES (.0% K.mili VE	3.0% Full	adv	ance c	an la	rgely I	be att	ribute	d to requi	recent latory	stru	cture	upgra	ides a ar to	and w date.	ater s	syster has	n im- speni
Cal- endar	Mar.	31 J	un.30	Sep.38	Dec.31	Year	auth	ority	(effec	tive e	arlier	this	year).	Spe-	just	over	\$100) mil	lion	on in	ıvestn	nents.
2014 2015	110. 122		58.4 44.4	191.2 183.5	137.4 138.4	597.5 588.3				ncrea: ion to					milli	ing a Ion at	pprox its d	imate isposa	ıy ş4 ıl. Fu	150 m rther,	bolt-c	n ac
2016 2017	121 122	.7 1	52.4 71.1	184.3 200	151.0 156.9	609.4 650	Jun	e per	iod,	with	unbil	led r	evenu		quis	itions	are a	poss	ible a	venue	to e	rblore
2018	140		70	205	160	675	Pro	fits a	re or	rema n the	righ	t tra	ck. C	alifor-	orga	nic gr	rowth.	All t	his, a	t to s long v	vith c	ontin
Cal- endar	Mar			PER SHAF Sep.30	REA Dec.31	Full Year	nia	Water	earn	ed \$0 esting	.39 a	share	in th	e sec-	ued	inqu	iry i	nto _. i	ncrea	sed b s pros	ase	rates,
2014	d.1	1	.36	.70	.24	1 19	incr	emen	tal dı	ought	cost	s wei	e pos	sitive,	next	deca	de.			•	•	
2015 2016	d.0	12	.21 .24	,52 ,48	.18 .31	1,01	poir	it deci	line ir	oper	ating	exper	ises, i	notab.	· higl	15. No	o doub	et, the	mari	ig nea	s rew	arded
2017 2018)2)7	.39 , 38	.62 .67	.32 .33	1.35	l lv s	ilimm	er ma	ainten	ance	and	admir	istra-	· the	comp	any f	or re	turniı	ng to	grow	th in
Cal-	Q	ARTE	المستناري	VIDENDS I		Full		1.35	a sha	re rei	mains	intac	ie est t, equ	iating	fron	last	year:	s low:	s. Thi	s up i s issu	ie is t	imely
ender	Mar				Dec.31		l to v	ear-o\	er-yea	ar gro	wth o	f 34%.			(2).	and i	s slat	ed to	outp	erforn erages	n the	year
2013 2014	.16	25	.16 .1625				cur	rent-	vear	reve	enue	esti	imate	, ta	due	to th	ae ru	n-up	in pr	ice, to	otal r	eturr
2015 2016	.16		.1675 .1725				\$65	o mil	lion.	This	is par er sh	rtly or lowing	wing t	to the	pote belo	ntial w ave	over rage.	the 3	- to	5-year	stre	tch is
2017	,18	1	.18	.18		<u> </u>	fact	ors ir	the	highe	r bas	e rate	goin	g for	-	-					-	
143 6					gala flac	- 1 Lin		and Blass	- 01/4			1/01 la m	· thoma	directed 6	or entite			~m~=nv ¹	« Elnanc	ial Stren	ath	B++

(A) Basic EPS. Excl. nonrecurring gain (loss): May, Aug., and Nov. ■ Div'd reinvestment plan (D) in millions, adjusted for splits.

71, 2¢; 72, 4¢; 11, 4¢. Next earnings report clue late November.

(B) Dividends historically pard in late Feb...

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Company's Financial Strength Stock's Price Stability 80
Price Growth Persistence 35
Earnings Predictability 70

	INE	CTIC	UT	WAT	ERN	DQ-cT	NS P	CENT RICE	60.9	3 P/E RATIO	o 27 .	B (Traille Media	ng: 30.5) in: 20.0)	RELATIVE PÆ RATK	1.3	9 PAND	2.0	·/~	AL III		
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AFETY	3			LEGE	IDS.		_	(4)				27.0	31.2			30,2			2020	2021	1202
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1.78	1.78	1.89	1.91	1.62	1.52	1.90	1.95	1.93	2.04	2,11	2.64	2.63	2.97	3,18	3.31	3.40	3.50		jow, bet se has sei		12.1
1.13	1.12	1.15	1.16 .84	.86 .85	.81 .86	1.05	1,11	1.19	1.13	1.13	1.53	1,66	1.92	2.04	2.08	2.20		Earning			2.0
1.36	1.98	1.49	1.58	196	1.96	.87 2.24	.88 2.44	.90 3.28	3.06	.94 2.61	.96 2.79	.98 3.02	1.01	1.05 4.29	1.12 5.93	1.18		Div'd De			1.
9.25	10.06	10.46	10.94	11.52	1160	11.95	12.23	12.67	13.95	13.50	20.95	17.92	18.83	20.01	20.98	21.70	21,45	Book Va	kie per s	h D	22
7.65	7.84	7.97 23.5	8.04 22.9	8.17 28.6	29.0	8.38 23.0	8.46 22.2	8.57	8.58 20.7	8.74 23.0	8.85	11.04	11.12	11.19	11.25	11.75 Bold fig	12.00		A She Cu		12.
1.10	1.33	1.34	1.21	1.52	1.57	1.22	1.34	1.23	1.32	1,44	1.23	1.03	.92	.89	1 22	Volum		Relative	P/E Rati	0	1.
3.3%	3.0%	3.0%	3.1%	3.4%	3.6%	3.6%	3.6%	4.1%	3.9%	3.6%	3.2%	3.2%	3.0%	2.9%	23%	***	<u> </u>		'I Div'd I	field	2.1
		CTURE at 6 mill. D			mili.	59.0 8.8	61.3 9.4	59 4 10.2	66.4 9.8	59,4 9,9	83.8 13.6	91.5 18.3	94.0 21.3	96.0 22.8	98.7 23.4	106	115 28.0		os (\$mill) No (\$mill)	·]	3.
T Debt 5	\$205.4		interes	st \$7.7 m	₩.	32.4%	27.2%	19.5%	35.2%	41.3%	32.0%	28.0%	14.4%	3.5%	9.9%	18.0%	20.0%				28.0
				` .		47.8%	1.7% 46.9%	50.6%	49.5%		1.7%	2.0%	24%	2.3%	5.1%	3.0%	2.5%		% to Het		2.
		ælized: A -12/16 \$6		ma# \$.3	mij	51.8%	52.7%	49.1%	50.2%	53.2% 46.5%	49.0% 50.8%	46.9% 52.9%	45.7% 54.1%	44.1% 55.7%	45.4% 54.4%	48.5% 53.5%	1	Long-Te			44.5 53.5
		0	blig. \$7	9.3 mil.		193 2	196.5	2213	225.5	254.2	364.6	373.6	386.8	402.4	433.8	475	496	Total Ca	pitel (Sm		7
fd Stoci	k \$ 0.8 r	nili. P	fd Divd	NMF		284.3 5.5%	302.3 5.9%	325.2 5.5%	344.2 5.4%	362.4 4.9%	447.9	471.9 5.9%	506.9 6,4%	546,3 6,5%	601.4	615	6,5%		rk (Sonill) per Total (Yan'i	7,1
Common	1 Stock	11,575,40	00 shs.			8.7%	9.0%	9.3%	8.6%	8.3%	7.3%	9.2%	10.1%	10.1%	9.9%	10.0%		Return			111.
MARKET	CAP:	578 0 mill	ion (Sm	all Capl		8.7% 1.6%	9.1%	9.4%	8.7% 1.5%	1.4%	7.3%	9.2%	10.2%	10.1%	9.9%	10.0%	11.0%	Retaine	on Com E		11.
CURREN	IT POS		2015		6/30/17	82%	79%	76%	81%	83%	62%	59%	53%	52%	54%	54%		All Div's		,	5.5 53
(SMELL Cash As	sets		7	1.6	2.7 12.9				t Water					January				Saco W			
Accounts Other			11.0 15.3	13.0 14.8	<u> 16.6</u>				se incomo / compar									Inc.: Co ve Office			
Current / Accis Pa			27.0 11.9	29.4 13.1	32 2 9.6	2016,	95% of	net incor	ne was (derived f	rom thes	e activitu	es. Pro-	ficers a	nd direc	lors own	2.5% o	of the con	mmon st	lock; Bie	ckRo
Debt Dui Other			2.8 22.2	4.9 37.1	5.2 47.8				140,000 p i ine. Acq i									93 West 6. Interne			
Current I	Liab.		36.9	55 1	62.6	Con	nect	cut \	Water	Ser	vice	delive	ered					pany			
ANNUAL of change		6 Past 10 Yrs.	Pa 5 Y	et Est	1'14-'16 '20-'22				r res									/ICA (ered f	und
Revenue ''Cash Fi	8	4.0° 6.5°	% 3.	.0%	7 0%	mill	ion ir	nprov	ation ed ma	argina	iliy, o	nay	ear-					pgrad sition		d hi	ghe
Earnings Dividend	5	8.0° 2.5°	% 12.	.0%	15%	over	-year	basis	but 1	misse	d our	\$28.5	mil-	capi	tal s	spend	ing	are	likely	y in	th
look Va	lue	6.0		.0%	2.5%	quai	ter o	f Heri	July p itage	Villag	e ope	ration	s, as					trateg S lifte			
Cul- endar		TERLY RE Jun. 30			Full Year				nental									00 via			
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2015 2016	20.0 21.6	26.6 26.1	28.4 29.5	21.0 21.5	96.0 96.7	tion	(July	ist)	of the	Avon	Wate	r Con	npa-					year.			
2017	22.5	27.9	32.0	23.6	106				in the									ke fu benefit			
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1 (21.)		Jun. 30			Fu# Year				cted b s deve					the c	omin	g year	S.	aging			
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2014 2015 2016 2017 2018	.28 .28 .36 .35		.90		Full				Carlier	this	sun	mer,	The	ing	above	our	3- to	5-ye			Pri
2014 2015 2016 2017 2018 Cal- inder	.28 .28 .36 .35 QUAR Mar.31	.73 .80 TERLY DIV Jun.30	.90 IDENDS 1 Sep.30	PAID Pos Dec.31	Year						nd for	a rat	e in-	Kane	ze. ar	an ent					
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d Sto	ck \$2.4	mill. Pfd D	blig. \$7: iv'd: \$.1			268.8 333.9	259.4 366.3	267.9 376.5	310,5 405,9	312.5 422.2	316.5 435.2	321.4 446.5	335.8 465.4	345.4 481.9	355.4 517.8	370 525		Total Ca		46)	
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(A) Diluted earnings. Next earnings report due (B) Dividends historically paid in mid-Feb. (C) In millions, adjusted for split.

May, Aug., and November. Div'd reinvestment plan available.

Company's Financial Strength 8++
Stock's Price Stability 70
Price Growth Persistence 40
Earnings Predictability 85

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ensio	n Asset	s-12/16 S	113.9 mil	l .		52.3% 453.2	54.0% 470.9	50.8% 499.6	46.3% 550.7	43.4% 807.9	45.0%	48.9% 656.2	744.5	50.2% 764.6	49.3% 855.0	31.0% 870	51.5% 926		n Equity pital (Sen		51
fd Sta	ck Non		Oblig. \$1	74,1 mill.		645,5	684,2	718.5	785.5	756 2	831.6	896,7	963.0	1036.8	1146.4	1200	1250		vi (Smilii)	,	;
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O MINK	in Stoc	k 20.506,	494 shs			8.2%	8.0%	6.0%	6.2%	7.9%	8.1%	7.3%	14.4%	9.9%	12.5%	11.5%	12.0%		on Com E		12
_	T CAP		ion (Mid) 2015		6/30/17	3.5%	3.3%	1.2%	1.2%	3.1%	3.3%	2.8%	10.2%	5.7%	8.6%	7.5%	7.5%		d to Com		1
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(A) Diluted earnings. Excludes nonrecuring losses: 33, \$1.97; 04, \$3.76; '05, \$1.09; '06, due to rounding. \$16.36; '08, \$1.22: '10, \$0.46. GAAP accounting as of 2013. Next earnings report due late. June, September, and December, a Dirid reinter Line, lnc. All rights reserved Factual material is obtained from sources believed to be reliable and is provided without warranties of any line THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR ONISSIONS NERRIN. This publication is strictly for subscribers own, non-commercial infernal use. No part of it may be reproduced resold, stored or laransmitted in any printed, electronic or other lonns, or used for generating or marketing any printed or electronic publication service or product.

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.50	.57	.65	.65	.79	.77	.85	,88	.95	1.07	1.09	1.12	1.19	1.36	1,45	1,42	1.60	1.65	"Cash F	low" per		2
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1		40144.00	e e		of Cap'l)	3.6% 46.5%	10.1% 54.5%	45.7%	1.2%	1.1% 47.1%	1.1%	45.1%	1.8%	1.6%	42.8%	1.5% 43.5%	1,5%		% to Net		45
Brielo:	n Assets		15.5 Mill. 1. \$40.8 (53.5%	45.5%	54.3%	51.7%	52.9%	54.0%	54.9%	55.2%	55.6%	57.4%	58.5%	56.0%		n Equity		55
Lai @4	-k M					125.7	153,4	160.1	176.4	180.2	184.8	188.4	189.4	196.3	198,7	210	215	Total Ca	spital (\$11)		H
10 510	ck None					191.6	211.4	222.0	228,4	233.0	240.3	244.2	253.2	261.4	270,9		200		nt (\$mill)		١.
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ARKE	T CAP:	\$450 mill	ion (Sm	all Cap)		9.5%	9.2%	8.6%	9.8%	9.5%	9.3%	9.3%	11.0%	11.5%	10.4%	1	11.0%		on Com E		12
	NT POS	TION	2015	2016	6/30/17	1.7%	1.4%	1,9%	2.7%	2.5%	2.4%	2.4%	3.9%	4.4%	3.4%	3			d to Com		4
BM2) A dae:	seets		2.9	4.2 4.3	::	82%	85%	78%	72%	73%	74%	74%	64%	62%	67%		67%		da to Net		
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2017 1602 1602 1602 tick in operating costs (lower effective with the position of the costs) and the position of the costs (lower effective with the costs) and the co

Company's Financial Strength
Stock's Price Stability 60
Price Growth Persistence 55
Earnings Predictability 95

ASIA EDITION

Feedback on our new quotes? EMAIL US • American States Water Co. AWP U.S.: NYSE Add to Watchirst QUOTE COMPANY & PEOPLE RESEARCH & RATINGS KEY STOCK DATA ****** MARKET OPEN Previous Close 1Y - COMPARE -Open \$53.62 Shares Outstanding \$54.46 36.65M Day Range \$53.44 - \$54.47 **▲** 0.84 (1.567%) **\$\$8.21 -\$66.31 52 Wk Range \$0.26 (Dec 1, 2017) Nov 2, 2017 2 29 p.m, ET EDT Market Value \$25 Real time quote Ytd net Change 19.5% Ex-Dividend Date Nov 14, 2017 167,3K 1 Yr net Change 40.7% 43.9K Atan 17 deut 1 Current Vol 65 Day Avg P/E Ratio(TTM) 29.35 institutional Ownership 65.74% EPS/TTM! \$1.85 Day & Yield \$1,02 (1,88%) Révanue Per Employee \$601,374 Bela 0.75 Stront alexant 709.81K (10/13/2017) Short Interest Change +24.5% Percent of Float 1.96% Net Money Flow \$-9.34K Morey Flow Rate 0.99% SEE COMPANY FINANCIALS SEE COMPANY RATINGS . NEWS OTHER DOW JONES PRESS RELEASES American States Water Co. is a holding company, which engages in the Research Reports May 8, 2015 purchase, production, distribution, and sale of water American States Water Set for Upside Sep 17, 2013 SEE COMPANY OVERVIEW . Macquarie Infrastructure Hoists Its Dividend Aug 4, 2012 Barron's Research Reports Mar 17 2012 KEYEXECUTIVES Liquid Assets Oct 16 2006 Robert J Sprowls Staying Liquid President Chief Executive Officer & Director Jul 31, 2006 Follow-Up Jul 14 2003 Eva G Tang CFO Secretary Treasurer & Senior Vice Follow-Up Nov 8, 1999 President Follow-Up Aug 30, 1999 Janine L Zanelli Head investor Relations Tsunami Aug 16, 1999 Lloyd E Ross Liquid Investments Oct 5, 1998 Charman Diana M Bontá

Independent Director

ASIA EDITION U.S. EPITION

Feedback on our new quotes? American Water Works Co. AWK U.S.: NYSE Add to Watchist EMAIL US . QUOTE COMPANY & PEOPLE RESEARCH & RATINGS KEY STOCK DATA MARKET OPEN Previous Close 1Y - COMPARE -\$87.99 Shares Outstanding Open \$89.62 178.28M Day Range \$87.74 - \$90.22 **▲ 2.41 (2.763%)** S00.41 - 400.22 52 Wk Range Latest Dryidend \$8.42 (Dec.1, 2017) Nov 2, 2017 2 30 p.m. ET EOT Market Value \$15.58 Real time quote Ytd net Change Ex-Dividend Date Nov 9, 2017 1 Yr net Change 27% 840,4K \$32.1K May 17 85 Day Avg Current Val P/E Ratio(TTM) 33.76 institutional Ownership 84.04% EPS(TTM) \$2.65 Div & Yield \$1.66 (1.86%) Revenue Per Employee \$490,000 Beta 0.49 Short interest 3.85M (10/13/2017) Short Interest Change +0.34% Percent of Float 2.16% Net Money Flow \$1.71M Money Flow Rat & 1.11% SEE COMPANY FINANCIALS . SEE COMPANY RAYINGS .

NEWS

OTHER DOW JONES

PRESS RELEASES

Sep 29. 2017	Evening Sector Snapshot: Pharmaceuticals Gain, Aluminum Slips
Sep 28, 2017	Morning Sector Snapshot: Airlines, Chemicals Climb; Utilities Slip
Sep 27 2017	Morning Sector Snapshot: Best Buy Gains, Nike Slumps
Sep 14 2017	Evening Sector Snapshot: Water Utilities, Oil & Gas Rise, Medical Distributors Fall

American Water Works Co., Inc. engages in the provision of complementary water and wastewater services, it operates through...

SEE COMPANY OVERVIEW .

KEY EXECUTIVES

Susan N Story

President Chief Executive Officer & Director

Waiter J Lynch

Chief Operating Officer

Linda G Sullivan

CFO, Principal Accounting Officer & EVP

Mark 8 Smith

Chief Information Officer & Vice President

Eric Beaumont

Vice President-Strategic Business Development

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Aqua America Inc. WIR U.S.: NYSE

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MARKET OPEN

\$36.03

QUOTE COMPANY & PEOPLE RESEARCH & RATINGS

Beta

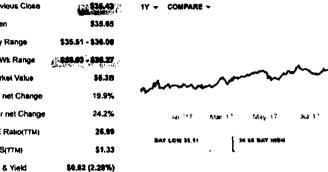
▲ 0.60 (1.693%)

Nov 2, 2017 2 30 p.m. ET EDT Real ime quote

253.8K 443.9K 85 Day Avg Current Vol

Previous Close	and a
Open	\$35.65
Day Range	\$35.51 - \$36.00
52 Wk Range	648.03 - 636.27
Market Value	\$6.38
Ytd net Change	19.9%
1 Yr net Change	24.2%
P/E Ratio(TTM)	26.99
EPS(TTM)	\$1.33
Div & Yield	\$0.82 (2.28%)

0.63



Shares Outstanding 177.65M \$40 ates Designs

KEY STOCK DAIA

10.20 (Dec 1, 2017) Ex Dividend Date Nov 16, 2817

Institutional Ownership 53.68%

Revenue Per Employee \$517,738

6.8M (10/13/2017)

Short Interest Change +0.99%

Pe cent of Final

3.84%

wet Money Flow \$276.82K

Money Flow Ratio 1.15%

> SEE COMPANY FINANCIALS . SEE COMPANY RATINGS .

7 Cat -1 1 1

Aqua America, Inc. engages in the provision of water and water services. It supports a range of customers across Pennsylvania,...

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> 485

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PRESS RELEASES

Housing Rally Should Keep Water Stocks Afloat Aug 31, 2017 What the Leading Sectors Tell Us About This Market Mar 29, 2017 11 Utilities Picks After First-Half Surge Jul 8 2015 Aqua America Is Overvalued Jun 18, 2016 Utilities: Buy Them for the Dividends, Bet On the Growth Aug 10, 2015

KEY EXECUTIVES

Nicholas DeBenedictis

Non-Executive Charman

Christopher H Franklin

President, Chief Executive Officer & Director

Richard S Fox

Chief Operating Officer & EVP Regulated Operations

David P Smeltzer

Chief Financial Officer & Executive Vice President

Whitney S Kellett

Crief Information Officer

ASIA EDITION

California Water Service Group CWE U.S.: NYSE

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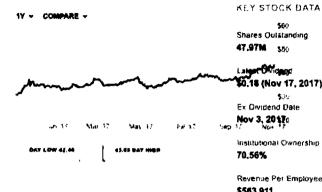
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MARKET C	PEN	Previous Close	Ę			
	¢ 4 0 0 0	Open				
	\$43.30	Day Range	\$42.40 -			
▲ 0.85	(2.002%)	52 Wk Range	£ \$30.05 -			
Nov 2 2017 2 28 p,m, ET EDT Real brino quote		Market Value				
		Ytd net Change				
44,9K	140.4K	1 Yr net Change				
Current Vol	65 Day Avg	P/E Reto(TTM)				
		EPS(TTM)				





47.97M \$50 LaigerOVidgego 10.18 (Nov 17, 2017) 5,30 Ex Owldend Date Nov 3, 2017

Institutional Ownership 70,56%

Revenue Per Employee \$563,911

Short interest 960.04K (10/13/2017)

Short Interest Change +9.2%

Percent of Float 2.02%

Net Maney Flow \$157K

Money Flow Ratio 1.77%

> SEE COMPANY FINANCIALS . SEE COMPANY RATINGS .

California Water Service Group is a holding company, which engages to provides water utility and other related services in...

SEE COMPANY OVERVIEW .

KLY EXECUTIVES

Peter C Neison

Martin A Kropelnicki

President Chief Executive Officer & Director

Timothy D Treloar

Chief Ulrity Operations Office.

Thomas F Smegal III

Chief # nank # Officer Treasurer & VP

Robert J Kuta

Vice President-Engineering

COMPETITORS (CWT)

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1 748 W.

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PRESS RELEASES

Making the Long-Term Bet on Water Sep 3 2016 California Water Shares Lack Upside May 2 2013 SJW, California Water Seen as Favored Jul 18 2011 An Emerging IMF Chief? Jun 4, 2011 Consolidation to Drive Water-Sector Growth Feb 16, 2010

Connecticut Water Service Inc. CTW5 U.S.: Nasdag

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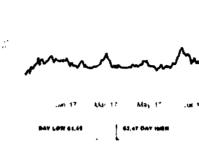
\$63.26

MARKET OPEN

▲ 1.09 (1.753%)

Nov 2 2017 2 11 p.m ET EDT Comprehensive quote

5,7K 33,6K Current Vol 65 Day Avg Previous Close £ \$42.17 Open 162 15 Day Range \$81.45 - \$63.47 349.23 - \$84.15 52 Wk Range Market Value \$719.6M Ytd net Change 13,3% 1 Yr net Change 26 8% P/E Ratio(TTM) 31.51 EPS(TTM) Drv & Yield \$1.19 (1.88%) Beta 0.59



1Y - COMPARE -

Shares Outstanding
11.58M \$70

Layar Ovidend

40.30 (Sep 15, 2017)

\$50

Ex-Dividend Date

Aug 30, 2017

Institutional Ownership
48.64%

KEY STOCK DATA

Revenue Per Employee \$381,297

Short Interest **270.1K (10/13/2017)**

Short Interest Change +4.78%

Percent of Float

2.39%

Net Money Flow \$13,22K

Money Flow Rat e

SEE COMPANY FINANCIALS > SEE COMPANY RATINGS >

51% of .

Connecticut Water Service, irrc. manages, operates, and regulates water supply. It operates through the following business...

SEE COMPANY OVERVIEW .

KEY EXECUTIVES

David Charles Benoit

President, CEO CFO Treasurer & Senior VP

Peter J Bancroft

Director Rates & Forecasting

Craig J Patia

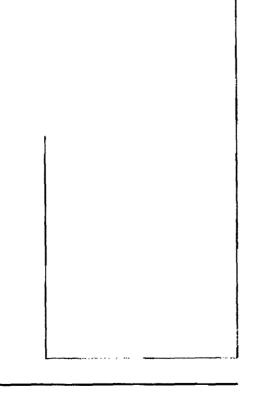
Vice President-Service Delivery

Robert J Doffek

Chief Accounting Officer & Contro fer

Daniel J Meaney

Director Corporate Communications



NEWS

N1 - 4

OTHER DOW JONES

PRESS RELEASES

Mar 14, 2016

Nasdaq Dividend Index: Travelers In, ConocoPhillips, Darden Out

Aug 27 2011

Research Reports

Apr 8, 2002

Follow-Up

Oct 1, 2001

Corrections & Amplifications

Mar 5, 2001

Cover Story, Part 2

ASIA EDITION

Middlesex Water Co. Molix U.S.: Nasdaq

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MARKET OPEN

QUOTE COMPANY & PEOPLE RESEARCH & RATINGS

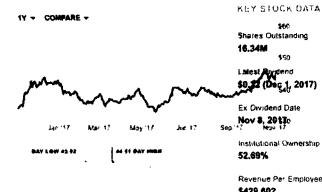
\$44.45

▲ 1.31 (3.037%)

Nov 2 2017 2 23 p.m, ET EDT Real tyrie quote

Current Vol 65 Day Avg





Shares Outstanding 16.34M Latest Avydend \$0,22 (Deg.], 2017) Ex Dividend Date Nov 8, 2011

Institutional Ownership 52.69%

Revenue Per Employee \$429,602

Short Interest 174.83K (10/13/2017)

Snort Interest Change -8.72%

Percent of Fluat 1.11%

Net Money Flow

\$1.78K

Money Flow Ratio

1.01%

SEE COMPANY FINANCIALS . SEE COMPANY RATINGS .

10000

Middlesex Water Co. owns and operates regulated water utility and wastewater systems in New Jersey, Delaware and Pennsylvania....

SEE COMPANY OVERVIEW .

KEY EXECUTIVES

Dennis W Doil

Chairman, President & Chief Executive Officer

Richard M Risoldi

Chief Operating Officer & VP-Operations

A Bruce O'Connor

Creet Financial Officer Treasurer & VP

Bernadette M Sohler

VP Corporate Affairs & Head Investor Refations

Lorrie Beth Ginegaw

Vice President-Human Resources

NEWS

OTHER DOW JONES

PRESS RELEASES

Sep 3, 2016	Making the Long-Term Bet on Water
Jul 14 2003	Follow-Up
Apr 8, 2002	Follow-Up
Nov 8 1999	Follow-Up
Ave 20 1999	Follow-Up

42K

Current Vol

ASIA EDITION

SJW Group Saw U.S.: NYSE

SE.SK

#5 Day Avg

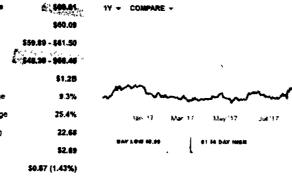
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QUOTE COMPANY & PEOPLE RESEARCH & RATINGS

MARKET OPEN							
\$61.16							
▲ 1.15 (1.916%)							
Nov 2, 2017 2 29 p.m. ET EDT Real time quote							

Previous Close	6 , 500.01
Open	\$60.09
Day Range	\$59,89 - \$41,50
52 Wk Range	L-\$40.20 - \$60.40
Market Value	\$1.28
Ytd net Change	9.3%
1 Yr net Change	25.4%
P/E Ratio(TTM)	22,68
EPS(TTM)	\$2.69
Div & Yield	\$0.87 (1.43%)
Beta	0.76



KEY STOCK DATA \$106 Shares Outstanding 20.51M Latest Dividend \$0.224045 1, 2017) Ex-Dividend Date Nov 3, 2017

> Institutional Ownership 48.79%

Revenue Per Employee \$923,650

Savirt Interest 136.78K (10/13/2017)

Short Interest Change +5.73%

Percent of Float

0.94%

Net Money Flow \$-63.26K

Money Flow Ratio 0.85%

SEE COMPANY FINANCIALS .

SEE COMPANY RATINGS .

4 71 / 5

SJW Group operates as a holding company, which through its subsidiaries engages in water supply business. Its subsidiaries...

SEE COMPANY OVERVIEW

KEY EXECUTIVES

W Richard Roth

Chairman President & Chief Executive Officer

Andrew R Gere

Chief Operating Officer

James Patrick Lynch

Chief Financial Officer & Treasurer

Andrew F Walters

Chief Administrative Officer

Curtis A Rayer Jr.

Vice President-Operations

NEWS OTHER DOW JONES

PRESS RELEASES

Making the Long-Term Bet on Water Sep 3 2016 Elliott Associates Wants to Unlock Value in Imperva Jul 9 2016 Jefferies Group CEO Sells Stock to Leucadia Sep 23 2011 Hyatt Hotels CEO Buys \$1.43 Million in Stock Sep 16, 2011 SJW, California Water Seen as Favored Jul 18, 2011

ASIA EDITION

York Water Co. YORW U.S.: Nasdaq

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QUOTE COMPANY & PEOPLE RESEARCH & RATINGS

MARKET	OPEN	Previous Close	ésna.		
	\$05.00	Ореп	\$36.15		
	\$35.20	Day Range	\$34.20 - \$36.15		
▲ 1.80 (5.389%)		52 Wk Range	+ 100.10 - 130.00 ·		
Nov 2, 2017	2 29 p.m ET EDT	Market Value	\$429.1M		
Real time quote		Ytd net Change	-7.9%		
10.4K	24,1K	1 Yr net Change	19.7%		
Current Vol	\$5 Day Avg	P/E Ratio(TTM)	37.17		
		EPS(TTM)	\$0.94		
		Div & Yield	\$0.64 (1.84%)		
		Beta	0.77		



Shares Outstanding 12,85M \$40 Layer Daydend \$6,16 (Oct 16, 2017)

KEY STOCK DATA

Ex-Dividend Date Sep 28, 2917

36.68%

\$457,429

Institutional Ownership

Revenue Per Employee

Short Interest 150.63K (10/13/2017)

Short Interest Change

-7.87%

Percent of Float

Net Money Flow \$30.67K

Money Flow Ratio

SEE COMPANY FINANCIALS -SEE COMPANY RATINGS -

SRY, FEE

York Water Co. engages in impounding, purifying and distribution of drinking water. It also owns and operates wastewater...

SEE COMPANY OVERVIEW .

KEY EXECUTIVES

Jeffrey & Hines

President Chief Executive Officer & Director

Joseph Thomas Hand

Chief Operating Officer

Kathleen M Miller

Chief Financial Officer & Treasurer

Vernon L Bracey

Vice President Customer Services

Mark S Snyder

Vice President-Engineering

COMPETITORS (YORW)

NEWS

355955 .

OTHER DOW JONES

PRESS RELEASES

Apr 18 2012 Adobe's John E. Warnock Sells 40,000 Shares

Feb 16 2010 Consolidation to Drive Water-Sector Growth

Oct 10 2009 13D Filings

Apr 8, 2002 Follow-Up

Mar 5, 2001 Cover Story, Part 2

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DAILY INVESTING IDEAS ADVISOR CENTER MARKET WATER FENTA

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MONDAY NOVEMBER 6, 2017

Indexes PEs and Yields

DJ latest 52-week earnings and dividends adjusted by Dow Divisors at Friday's close, S & P Dec, 4-quarter's GAAP earnings as reported and indicated dividends based on Friday close, S & P 500 P/E ratios based on GAAP earnings as reported. For additional earnings series, please refer to www.spglobal.com, DJ latest available book values for FY 2015 and 2014, and S & P latest for 2016 and 2015, r-Revised data

	Last Week	Prev. Week	Year Ago
DJ Ind Avg	23539.19	23434.19	17888.21
P/E Ratio	20 84	20.84	19.20
Earns Yield % .	4.80	4.80	5.19
Earns \$	1129.35	1124.39	928.50
Divs Yield %	2.17	2.18	2.63
Diva \$	511,37	511.37	470.5
Mkt to Book	4.05	4.03	3.0
Book Value \$	5818.74	5818 74	5799.9
DJ Trans Avg	9755.90	9931.65	8075.1
P/E Ratio	19.43	19.87	14.5
Eams Yield %	5.15	5.03	6.8
Eams \$	502.05	499.73	555.1
Divs Yield %	1.34	1.31	1.4
Divs \$	130,58	130,40	118.4
Mkt to Book	3,81	3.88	3.4
Book Value \$	2561.22	2561.22	2376.6
DJ Utility Avg	753.43	751.62	653.2
P/E Ratio	37.48	38.19	26.2
Earns Yield %	2.67	2.62	3.8
Earns \$	20.10	19.68	24.9
Divs Yield %	3.16	3,17	3.4
Divs \$	23 81	23.80	22.3
Mkt to Book	2.19	2.18	1.8
Cook-Volue S and a	344.79	344.79	345.4
T Too index	2587.84	2581.07	2085.1
P/E Ratio	24.88	24.81	23.9
Earns Yield %	4.02	4.03	4.1
Eams \$	104.02	104.02	86.9
Dive Yield %	134	1,94	2.2
Dive \$	50 20	50.07	46.7
Mkt to Book	3.37	3.36	2.8
Book Value \$	768.98	768.98	740.2
S & P Ind Index	3432.21	3420.65	2796.5
P/E Ratio	26.89	26.80	27.9
Earns Yield %	3,72	3,73	3.5
Earns \$	127.66	127.66	100.1
Divs Yield %	1.87	1.87	2.1
Divs \$	64.18	63,97	60.4
Mkt to Book	4.42	4.40	3.7
Book Value \$	777,19	777.19	754.5





Finance Home	Explore My Portfolio	My Screeners Marke	its Industries	Originals Events	***	
EPS Revisions	Current Qtr (Sep 2017)	Next Qtr (Dec 2017)	Current Year (2017)	Next Year (2016;	Recommend	ation Rating >
Up Last 7 Days	N/A	1	N/A	N/A		3
Up Last 30 Days	1	1	N/A	1	1 ;	2 3 4 5 uy Hold Under- Sett
Down Last 30 Days	N/A	N/A	1	, N/A	Buy	perform
,	N/A				Analyst Price	e Targets (4) >
Down Last 90 Days	NA	N/A	N/A	N/A	Ave	erage 46,00
Growth Estimates	AWR	friðusfry	Sector	5&P 400	Low 41 00	. (3) High 51,00 Current 54 2
Current Otr.	N/A	N/A	N/A	0.22		
Next Qtr.	6.70%	NA	N/A	0.27	Upgrades &	Downgrades >
Current Year	4.90%	NA	N/A	0.08	† +Upgrade	Janney Capital: to 8/5/201
Next Year	5.30%	N/A	N/A	0.12	† +Upgrade	Ladenburg Theimann: to 5/11/201 Neutral
Next 5 Years (per annum)	\$12.90%	NA	N/A	0.10	Initiated	Barcisys, to Underweight 1/4/201
Past 5 Years (per annum)	1.28%	NKA	N/A	NA	↓ Downgrade	Janney Capitat: to Setl 10/16/20:
					↓ Downgrade	Brean Cepital: to Hold 10/31/201
					1 Downgrade	Ladenburg Thalmann: to Neutral
						SEPHORA
						Yahoo Small Business

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Finance Home Explor	• My Portfoilo	My Screeners	Markets industries	origineis Even	
90 Days Ago	1,07	0.64	3 03	3.29	Nov Oct Sep Aug
EPS Revisions	Current Qtr (Sep 2017)	Next Oir *Dec 20171	Current Year (2017)	Next Year (2015)	Recommendation Rating >
Up Last 7 Days	N/A	N/A	1	1	23
Up Last 30 Days	1	1	1	2	1 2 3 4 5 Strong Buy Hold Under- Sell
Down Last 30 Days	N/A	N/A	N/A	N/A	Buy perform
Down Last 90 Days	N/A	N/A	N/A	N/A	Analyst Price Targets (10) >
					Average 87.90
Growth Estimates	AWK	Industry	Sector	S&P 500	
Current Qtr.	2.90%	N/A	N/A	0.22	Low 77 00 High 110.00 Current 89,44
Next Qtr.	15.80%	N/A	N/A	0 27	Upgrades & Downgrades >
Current Year	6.00%	N/A	N/A	0.08	↓ Downgrade Baird to Neutral 4/26/2017
Next Year	9.30%	N/A	N/A	0.12	
Next 5 Years (per annum)	****	N/A	N/A	7,10	↓ Downgrade HSBC: to Hold 3/13/2017
Past 5 Years (per annum)	5.91%	AHA	N/A	N/A	† +Upgrade Janney Capilal: to Buy 12/20/2016
					† +Upgrade Bank of America; to Buy 11/9/2016
					Initiated Baird, to Outperform 10/14/2016
					Downgrade Bank of America: to Noutral 7/6/2016

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Finance Home	Explore	My Portfolio	My Screeners	Markets	Industries	Originals	Events	***				
90 Days Ago		0.43	0.3	1	1.36	1	1,44	Nov	Orl	Sep Aug		
EPS Revisions	Cur	rent Qtr (Sep 2017)	Next Qtr (Dec 2017	'i Curre	nt Year (2017)	Next Year (2)	018)	Recomme	ndatio	n Rating	· >	
Up Last 7 Days		N/A	N//	4	N/A		N/A		<u>,</u>	; •		7.00a. va
Up Last 30 Days		1	N//	4	N/A	1	N/A	1 Strong	2 Buy	3 Hold	4 Under-	5 Sell
Down Last 30 Days		N/A	N//	A	N/A		NA	Buy	·		perform	
Down Last 90 Days	3	N/A	N/	4	N/A		N/A	Analyst P	rice Ta	irgets (8)	>	
Growth Estimates		WTR	Industr		Sector	0.00	500			Average	36.13	
Current Qtr.		4 90%	N/		N/A		0.22	Low 30,00	e e e e e e e e e e e e e e e e e e e	Current 3	5 92	High 41.00
Next Qtr.		10.70%	Ni	A	NA	t	0.27	Upgrades	& Do	wngrades	· >	
Current Year		3.00%	N	A	NA	(D.08	† +Upgrad		ells Fargo: I		10/19/2017
Next Year		5.90%	N/A	A	NA	•	0.12		Pe	rform to Ou	itperform	
Next 5 Years (per annum)		5.00%	No	A	N/A	\$ (0.10	† +Upgrad	e Ba	rclays: to C	verweight	3/17/2017
Past 5 Years (per annum)		5.90%	N/	A	N/A		N/A	Initiated	Ва	ird: to Neut	rai	10/14/2016
Stiriotty								Initiated		enning & S Neutral	cattergood	3/4/2016
								1 Downgra		denburg Th utral	salmann: to	1/7/2016
								1 Downgra		liard Lyons derperform		12/21/2015

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EPS Revisions	Curren) Otr (Dec 2017)	Next Otr (Mar 2015)	Custem Year (2017)	Next Year (2018)	Recommendation Rating >
Up Last 7 Days	N/A	N/A	N/A	N/A	Recommendation Rading >
Up Last 30 Days	N/A	N/A	N/A	N/A	2 JULY COMO TRANSAMO TO A GAS STREET, AND AN AND ANALYSIS AND A STREET, AND ANALYSIS AND ASSESSED AS AND ASSESSED.
Down Last 30 Days	1	N/A	N/A	N/A	! 2 3 4 5 Strong Buy Hold Under- Self Buy perform
Down Last 90 Days	N/A	N/A	N/A	N/A	Analyst Price Targets (5) >
					Average 38 00
Growth Estimates	CWT	andustry	Sector	\$46 100	
Current Qtr	-22.60%	N/A	N/A	0.22	Low 38,60 High 41 00 Current 43,18
Next Qtr.	450.00%	N/A	N/A	0.27	Upgrades & Downgrades >
Current Year	30 70%	N/A	N/A	0.08	Wells Fargo: to
Next Year	6.80%	N/A	N/A	0.12	Downgrade Underperform 2/24/2017
Next 5 Years (per annum)	£ 9.80%	N/A	N/A	€ 50-10	Initiated Macquarie: to Neutral 1/18/2017
Past 5 Years (per annum)	-11.52%	N/A	N/A	N/A	3 Downgrade Barclays: to Underweight 10/28/2016
					Initiated Baird; to Neutral 10/14/2016
					↓ Downgrade Janney Capital to Neutral 4/19/2016
					Initiated Barclays: to Equal- Weight 4/4/2018
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### EPS Revisions Current Otr. (Sep 2017)	Finance Home Exp		My Screeners Markets	s industries	Originais Events		st Seo Aug	
Up Last 7 Days N/A	EPS Revisions	Current Qtr (Sep 2017)	Next Qtr. (Dec 2017)	Current Year (2017)	Next Year (2018)		-	
Up Last 30 Days N/A N/A N/A N/A 1 2 3 4 4 1 2 3 4 1 2 4 1 2 3 4 4 1 2 3 4	Up Last 7 Days	N/A	N/A	N/A	•	Neconstituenc	_	
Down Last 30 Days N/A N/A N/A N/A N/A N/A N/A N/	Up Last 30 Days	N/A	. N/A	N/A	N/A		· · · · · · · · · · · · · · · · · · ·	4 5
Average Arrange Average Aver	Down Last 30 Days	N/A	. N/A	N/A	N/A	Strong B	kuy Hold Ui	nder- Self
Current Otr. 10.70% N/A N/A 0.22 Current 63.26	Down Last 90 Days	N/A	N/A	NA	N/A	Analyst Pric	e Targets (1) >	
Current Qtr. 10.70% N/A N/A N/A 0.22 Low 64 00 Current 63.26 Next Qtr. 200.00% N/A N/A 0.27 Upgrades & Downgrades > Current Year 6.20% N/A N/A 0.08 Initiated Barctays: to Equal-Weight Next Year 3.20% N/A N/A N/A 1.00 Wells Fargo: to Outperform Next 5 Years (per annum) N/A N/A N/A N/A N/A Hilliard Lyons: to Long-	Compath Settempton	Chie	dusturda.	Poster	000 000			Average 64.00
Next Qtr. 200.00% N/A N/A 0.27 Upgrades & Downgrades > Current Year 6.20% N/A N/A N/A 0.08 Next Year 3.20% N/A N/A 0.12 Initiated Barclays: to Equal-Weight Year (per annum)						ic	w 64 00	(-) High 64.00
Current Year 6.20% N/A N/A 8.08 Next Year 3.20% N/A N/A 0.12 Initiated Barclays: to Equal-Weight Purposed Figure 1.00% N/A N/A N/A 0.12 The property of the p						Current 63.26		
Next Year 3.20% N/A N/A 0.12 Initiated Barctays: to Equal-Weight Next 5 Years (per annum)						Upgrades &	Downgrades >	
Next Year 3.20% N/A N/A 0.12 T +Upgrade Wells Fargo: to Outperform annum) Next 5 Years (per annum) N/A	Current Year			N/A		Initiated	Bardevs: to Equal	acostale IdoneW-
Next 5 Years (per annum) N/A N/A N/A N/A Outperform Library Lyons: to Long-	Next Year	3.20%	N/A	NIA	0.12			5/15/2015
		* 8.00%	N/A	N/A	orâs	1 +Opgrade		\$132013
antum) 2.67% N/A N/A N/A Term Buy	Past 5 Years (per annum)	2.57%	, N/A	N/A	N/A	↓ Downgrade	Hilliard Lyons: to L Term Buy	.ong- 1/21/2014
Initiated Hitland Lyons: to Buy						Initiated	Hilliard Lyons: to E	Buy 8/28/20 13
Initiated Hilliard Lyons: to Buy						Initiated	Hilliard Lyons: to E	Buy 8/15/2013
† +Upgrade Boenning & Scettergood: to Outperform						† +Upgrade		ergood: 8/13/2013
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90 Days Ago	0.55	0.3	1,54	1,63	- , 4a
EPS Revisions	Current Qtr (Sep 2017)	Next Otr (Dec 2017)	Current Year (2017)	Next Year (2018)	● Yahee Finance ● An Oath brand
Up Last 7 Days	N/A	N/A	N/A	N/A	
Up Last 30 Days	N/A	N/A	N/A	N/A	
Down Last 30 Days	N/A	N/A	N/A	N/A	
Down Last 90 Days	NA	N/A	N/A	N/A	
					Recommendation Trends >
Growth Estimates	USEX	Industry	Sector	S&P 500	1
Current Qtr.	N/A	N/A	N/A	0.22	Strong Buy
Next Otr	73.70%	N/A	N/A	0.27	Buy Hold
Current Year	7 20%	N/A	NA	90.0	Underperform
Next Year	8.60%	N/A	N/A	0.12	B B B B Sell
Next 5 Years (per annum)	_2.70%	N/A	N/A	~.0.10	Nov Oct Sep Aug
Past 5 Years (per annum)	1.71%	NA	N/A	N/A	Recommendation Rating >
					1 2 3 4 5 Strong Buy Hold Under- Self
					Buy perform Analyst Price Targets (1) >
					Low 44.00 High 44.00
					Upgrades & Downgrades >
					Initiated Janney Capital: to Neutral 2/17/2017
					Downgrade Baird: to Neutral \$22016
					† +Upgrade Beird: to Outperform 3/25/2015
,					20 to

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Finance Home Exp	plore My Portfallo	My Screeners 1	farkata Industries	Originals Events	
90 Days Ago	0.56	0.26	2.14	2.29	
EPS Revisions	Current Qtr (Dec 2017)	Next Qtr (Mar 2018)	Current Year (2017)	Next Year (2018)	
Up Last 7 Days	N/A	N/A	1	N /A	
Up Last 30 Days	N/A	N/A	1	NA	
Down Last 30 Days	1	1	N/A	1	
Down Last 90 Days	N/A	N/A	N/A	N/A	
					Recommendation Trends >
Growth Estimates	WLE	Industry	Sector	S&P 500	4
Current Qtr.	-34.30%	N/A	N/A	0.22	Strong Buy
Next Qtr.	27.80%	N/A	N/A	0.27	Buy . Hobit
Current Year	-3.50%	N/A	N/A	9.08	Underperform
Next Year	1,60%	N/A	NA	0.12	8 H H H S-6
Next 5 Years (per annum)	32,00%	N/A	N/A	6.10	Nov Oct Sep Aug
Past 5 Years (per annum)	21,25%	N/A	NA	N/A	Recommendation Rating >
,					→
					1 2 3 4 5 Strong Buy Hold Under- Sell
					Buy perform
					Analyst Price Targets (1) >
					Average 68,00
					Low 6# 00 High 68.00 Current 61.08
					Upgrades & Downgrades >
					† +Upgrade Janney Capital: Neutral to 7/26/2017
					† +Upgrade Baird: to Outperform 2/22/2016
					↓ Downgrade Baird: to Neutral 3/25/2015
					† +Upgrade Baird. to Outperform 7/16/2014
					Downgrade Janney Capital: to Neutral 8/8/2013



♣ Downgrade Brean Capital: to Hold

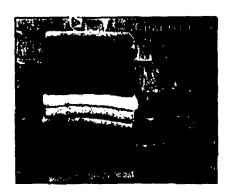
Sign in Search for news, symbols or companies Finance Home My Portfolio My Screeners Originals 0 99 0.28 0.25 0.96 90 Days Ago **EPS Revisions** Current Qtr (Sep 2017) Next Qtr (Dec 2017) Current Year (2017) Next Year (2018) Up Last 7 Days N/A N/A NA Up Last 30 Days N/A N/A WA N/A 2.073 Down Last 30 Days N/A N/A N/A N/A Down Last 90 Days N/A N/A N/A N/A Recommendation Trends > **Growth Estimates** YORW 58P 500 Michaeliny Sector Current Qtr. 3.70% N/A N/A 0.22 Strong Bury Next Qtr. 8.70% N/A NA 0.27 Buy HOW 4.30% N/A N/A 0.08 **Current Year** Underperform Set Next Year 3 10% N/A N/A 0.12 Next 5 Years (per 0.10 4.90% N/A N/A Hev Oct Sep annum) Past 5 Years (per Recommendation Rating > N/A NA NA 5.09% annum) Strong Hold Under-Buy Buy perform Analyst Price Targets (1) > Low 27.00 High 27.00

Upgrades & Downgrades >

↓ Downgrade 4/22/2016 Underperform Hilliard Lyons: to Neutral 3/12/2015 † +Upgrade Hilliard Lyons: to **↓** Downgrade 12/30/2014

Underperform

Hillard Lyons: to



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Log In Premium Company Site Company News Welcome! Framkum: Our too-rated funds MC DANINGSTAB Membershio CEC Real Life Finance DJIA 23435.01 57.77(0.25%) Nasdaq 6716.53 159.76(2.44%) American Water Works Co Inc AWK Morningstar Rating Add to Portfolio Get E-mail Alerts Print Tai Page POF PLI . Dara Question Quote Chart Stock Analysis Performance Key Ratios Financials Valuation Insiders Ownership Filings Bonds Valuation **Wall Street Estimates Annual Earnings Estimates AWK** 12/2017 12/2018 USD Growth % USD Growth % High 3.12 19.1 3.40 9.0 2.98 13.7 3.20 7.4 Low Mean 3.03 15.6 3.29 8.6 3.00 3.27 9.0 Median 14.5 Get quality analysis on 30 Days Ago 3.03 15.6 3.29 8.6 much from 3.03 15.6 3.29 60 Days Ago 8.6 90 Days Ago 3.04 16.0 3.29 8.2 Number of Estimates Data 35 V 10/01/2617 Get the #1 trading app in the App Store from TD Ameritrade. **Analyst Ratings AWK** Five-Year Growth Forecast Industry Avo Forward Comparisons AWK 6.7% 5Y Growth Forward PEG SEP 500 Avg Forecast % P/E Ratio Average Rating AWK 6.7 26.7 4.0 Industry Paung Scale 5 Buy 1=Self S&P 500 9.9 21.1 Total Number of Analysts: Buy 2 Outperform Hold Underperform Sett O Data as of 11/01/2017 2 Source Morningstar Consensus Estimate data

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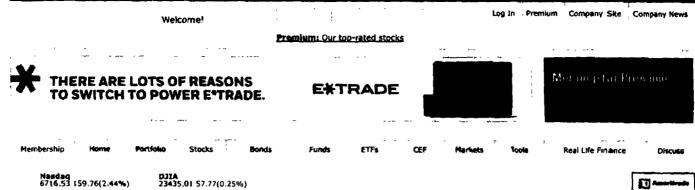
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Source Morningstar Consensus Estimate data

Data as of 11/01/2017

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Forward Co	omparisons WTR	l .	
	5Y Growth	Forward	PEG
	Forecast %	P/E	Ratio
WTR	1 may	24,4	-
Industry		-	_
S&P 500	9.9	21.1	



California Water Service Group CWT

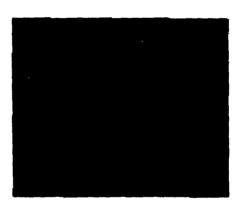


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Quote	Chart	Stock Analysis	Performance	Key Ratios	Financials	Valuation Insiders	Ownership	Filings	Bonds	
valuation	Wall	Street Estimate	es .							

Annual Earnings Estimates CWT

		12/2017		12/2018
	ŲSD	Growth %	USD	Growth %
High	1.30	28.7	1.40	7.7
Low	1.30	28.7	1.40	7.7
Mean	1.30	28.7	1.40	7.7
Median	1.30	28.7	1.40	7.7
30 Days Ago	1.30	28.7	1.40	7.7
60 Days Ago	1.30	28.7	1.40	7.7
90 Days Ago	1.30	28.7	1.40	7,7
Number of Estimates		1		1





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Analyst Ratings	CWT		
Five-Year Growth For	recast	Industry Avg	3
_		-	
Average Rating	Last Month	Industry Avg	S&P 500 Avg
3.0	_	-	-
Rating Scale: 5=8uy 1	-Seil		
Total Number of Anal	lysts:		
Buy		0	
Outperform '		0	
Hold		1	

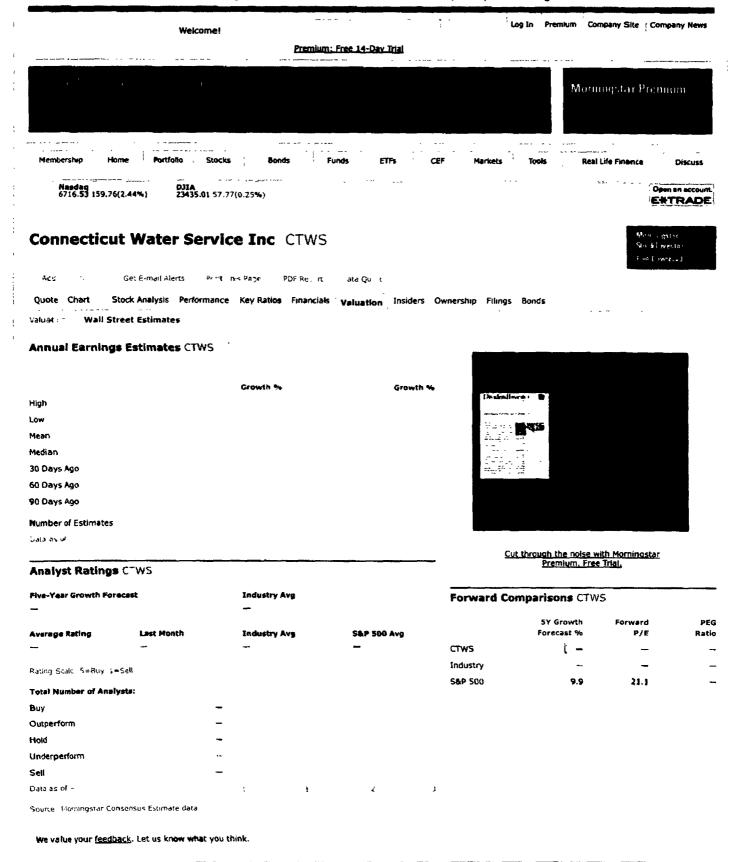
-			-			
Average Rating	Last Month		Industry Avg		S&P 500 Avg	
3.0	_		_			
Rating Scale: 5=8uy 1-5	eil					
Total Number of Analys	ts:					
Buy		Đ				
Outperform		0				
Hold		1				
Underperform		0				
Sell		0				
Data as of 11/01/2017				ì	2	3
Source Marningstar Cons	ensus Estimate data					

Forward Comparisons CWT 5Y Growth Forward PEG Forecast % P/E Ratio CWT 30.3 Industry S&P 500 21.1

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DJIA 23435.01 57.77(0.25%)

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Stock Analysis Performance Key Ratios Financials Valuation Insiders Ownership Filings Bonds

Valuation **Wall Street Estimates**

Annual Earnings Estimates MSEX

Growth % Growth % High Low Mean Median 30 Days Ago 60 Days Ago 90 Days Ago **Number of Estimates** Data as of



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Analyst Ratings MSEX

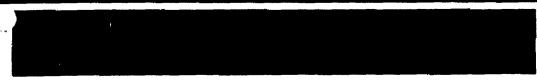
Five-Year Growth For	recast		Industry Ave			
-			-			
Average Rating	Last Month		Industry Avg		S&P 500 Avg	
-	_		-		-	
Rating Scale 5-Buy 1	=Selt					
Yetel Number of Anal	lysts:					
Buy		-				
Outperform		_				
Hold		-				
Underperform		•-				
Sell		_				
Data as of			υ	1	2	3

Forward	Comparisons	MSEX

	5Y Growth	Forward	PEG
	Forecast %	P/E	Ratio
MSEX		-	_
Industry		_	
S&P 500	9.9	21.1	-

Source: Morningstar Consensus Estimate data

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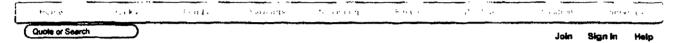
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S&P 500

9.9

21.1







American States Water Company (AWR)

(Real Time Quote from BATS)

\$54.31 USD

+0.69 (1,29%)

Updated Nov 2, 2017 02:36 PM ET

Traves from [5]

Industry Rank: Top 43%(113 out of 285)

VilleDissipRiquidNR) Quote Overview » Estimetes » American States Water Company (AWR) Detailed Estimates

Detailed Estimates		Enter Symbol			
Estimates	*		•	,	
Next Report Date	-AMC11/6/17	Earnings ES	SP	1.14%	
Current Quarter	0.58	Current Yea	ır	1.70	
EPS Last Quarter	0.45	Next Year		1.78	
Last EPS Surprise	37.78%	EPS (TTM)		1.85	
ABR	3.00	P/E (F1)		31.54	
	*BMO = Before	Market Open	'AMC = Atte	r Market Close	
Growth Estimates		AWR	IND	S&P	
Current Qtr (09/2017)	-1.13	NA	NA	
Next Qtr (12/2017)		5.00	NA	NA	
Current Year (12/201	7)	4.94	7.90	22.65	
Next Year (12/2018)		4 56	20.40	11.25	
Past 5 Years		5.50	5.90	2.80	
Next 5 Years		5,00	8.80	NA	
PE		31,54	34.10	1,517.27	
PEG Ratio		6.31	3.88	NA	

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Research for AWR

Chart for AWR Charts for AWR

Aug Hevernber 2: 2017

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▼ Buy 🗾 Zacks Rank Zacks Industry Rank Top 43%(113 out of 265) Bottom 6% (15 out of 16) Zacks Sector Rank

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in a Week In a Month In 3 Months **AWR**

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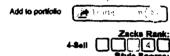
Zacks Research Detailed Estimates

American Water Works (AWK) (Real Time Quote from BATS)

\$89.55 UBD

+2 34 (2.68%)

Updated Nov 2, 2017 02 34 PM ET



Style Scores:

Value | D Growth | D Momentum | F VGM |
Industry Rank:

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Top 43%(113 out of 285)

Amiliona Musek Mith Stagette Overview » Estimates » American Water Works (AWK) Detailed Estimates

Detailed Estimat	e \$	Enter Symbol			Research for AWK	
Estimates		•			Chart for AWK	
Next Report Date	2/20/18	Earnings ESP		-1.28%	Charts for AMK	
Current Quarter	0.65	Current Year		3.00	70 0	
EPS Last Quarter	1.08	Next Year		3.26	\$5.0	
Last EPS Surprise	0.00%	EPS (TTM)		2.90	#_5.	
ABR	2.36	P/E (F1)		29.03	77 K	
Growth Estimates		AWK	IND	S&P	Hivenber 2, 2017	
Current Qtr (12/2017)		14.62	NA	NA		
Next Qtr (03/2018)		5.77	NA	NA		
Current Year (12/2017)		5.77	7.90	22 65		
Next Year (12/2018)		8.56	20.40	11.25		
Past 5 Years		9,50	5.90	2.80		
Next 5 Years		7.60	8.80	NA		
PE		29.03	34,10	858.64		
PEG Ratio		3.83	3.88	NA		
Learn More About Est	imate Res	earch				
See Brokerage Recom	mendatio	en s				
See Earnings Report 1	<u>Franscript</u>					

Premium Research for AWK

Zacks Rank

Zacks Industry Rank

Top 43%(113 out of 265)

Zacks Sector Rank

Bottom 6% (15 out of 16)

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Quote or Search)						 Ct 1-	



Aqua America, Inc. (WTR) (Real Time Quote from BATS) \$36.00 USD

330.00 USU

+0.57 (* 61%) Updeted Nov 2, 2017 02:38 PM ET

Add to portfolio	Irade, from (\$1)
	*

2-Buy 2 5tyle Scores:

F Value | F Growth | C Momentum | F VGM Industry Rank:

Aq**tindrátific**ipedif**tempelification**erview » Estimates » Aque America, Inc. (WTR) Detailed Estimates

Detailed Estimat	es	E	nter Symbo	ı
Estimates	Sr.			
Next Report Date	2/28/18	Earnings Es	SP	0.65%
Current Quarter	0.31	Current Yes	7	1.36
EPS Last Quarter	0.43	Next Year		1.44
Last EPS Surprise	0.00%	EPS (TTM)		1.33
ABR	2.20	P/E (F1)		26.07
Growth Estimates		WTR	IND	S&P
Current Qtr (12/2017)		10.00	NA	NA
Next Qtr (03/2018)		5.95	NA	NA
Current Year (12/2017)		2.95	7.90	22.65
Next Year (12/2018)		6.05	20.40	11.25
Past 5 Years		9.40	5.90	2.80
Next 5 Years		6.30	8.80	NA
PE		26.07	34.10	1,898.12
PEG Ratio		4.12	3.88	NA

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Research for WTR

Chart for WTR Chart for WTR 35 3440 3 - 8

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Zacks Industry Rank Top 43%(113 out of 265)

Zacks Sector Rank Bottom 6% (15 out of 16)

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	Friday	In a Week	in a Month	In 3 Months
WTR Aqua Amenca 1				
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Research for CWT

Chart for CWT Charts for CWT

Zacks Research Detailed Estimates

California Water Service Group Holding (CWT) (Real Time Quote from BATS)

\$43.20 USD

+0.75 (1.77%)

Updated Nov 2, 2017 02:38 PM ET

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D Value | B Growth | B Top 43%(113 out of 265)

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California/Matek#BifeRentiedel(tététaling (CWT) Quote Overview » Estimates » California Water Service Group Holding (CWT) Detailed Estimates

▲ Buy 🕗

Detailed Estimate	es	Er	iter Symbo	ı
Estimates				
Next Report Date	2/22/18	Earnings ES	P	-5.50%
Current Quarter	0.26	Current Yea	r	1.34
EPS Last Quarter	0.68	Next Year		1.43
Last EPS Surprise	2.94%	EPS (TTM)		1.42
ABR	3.50	P/E (F1)		31.68
Growth Estimates		CWT	IND	SAP
Current Qtr (12/2017)		-16.94	NA	NA
Next Qtr (03/2018)		100.00	NA	NA
Current Year (12/2017)		32.67	7.90	22.65
Next Year (12/2018)		7.01	20.40	11.25
Past 5 Years		1.10	5.90	2.50
Next 5 Years		5.50	8.80	NA
PE		31,68	34.10	1,924.90
PEG Ratio		5,76	3.88	NA

Interactive Chart | Fundamental Charts

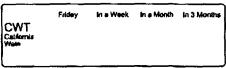
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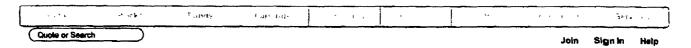
Zacks Rank Top 43%(113 out of 265) Zacks Industry Rank Zacks Sector Rank Bottom 6% (15 out of 16) Predict to see real-time community sentiment



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Connecticut Water Service, Inc. (CTWS) (Real Time Quole from BATS)

\$61.86 USD

-0.31 (-0.50%)

Updated Nov 2, 2017 02:38 PM ET

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Style Scores:
| Value | F Growth | C Momentum | VON

Industry Rank: Top 43%(113 out of 255)

Collination Scheiden de Michael Communication (CTWS) Quote Overview » Estimates » Connecticut Water Service, Inc. (CTWS) Detailed Estimates

Detailed Estimates		Enter Symbol			Research for CTWS
Estimates					Chart for CTWS
Next Report Date	11/14/17	Earnings ES	SP 9	0.00%	Charts for CTWS
Current Quarter	88.0	Current Yes	r	2.21	
EPS Last Quarter	83,0	Next Year		2.28	\$6
Last EPS Surprise	7.35%	EPS (TTM)		2.00	s s
ABR	3.00	P/E (F1)		28.13	4,6
					Fievember 2, 2017 @queterractural
Growth Estimates		CTWS	IND	SAP	Interactive Chart Fundamental Charts
Current Qtr (09/2017)		4.76	NA	NA	
Next Qtr (12/2017)		242.86	NA	NA	
Current Year (12/2017)		6.25	7.90	22.65	
Next Year (12/2018)		2.94	20.40	11.25	
Past 5 Years		10.10	5,90	2.80	
Next 5 Years		6.00	8.80	NA	
PE		28.13	34.10	1,167.13	
PEG Ratio		4.69	3.88	NA	
Learn More About Est	imate Res	earch			
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Premium Research for CTWS

Zacks Rank

Zacks Industry Rank

Zacks Sector Rank

Zacks Sector Rank

Style Scores

D Value | F Growth | C Momentum | VGM

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Friday in a Week in a Month in 3 Months

CTWS

Connecticut
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Middlesex Water Company (MSEX) (Real Time Quote from BATS)

\$44.07 USD

+0.93 (2.16%)

Updated Nov 2, 2017 02 30 PM ET

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	Tanka Davi	

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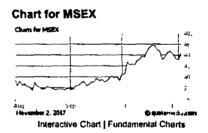
D Value | F Growth | D Momentum | F VGM Industry Rank:

10p 43%(113 out of 265)

Middles-Air Michael (MSEX) Detailed Estimates > Middlesex Water Company (MSEX) Detailed Estimates

Detailed Estimates Enter Symbol Estimates **Next Report Date** 11/7/17 Earnings ESP 0.00% **Current Quarter** 0.55 Current Year 1.48 **EPS Last Quarter** 0.38 Next Year 1.61 Last EPS Surprise -13.16% EPS (TTM) 1,33 ABR 1.00 P/E (F1) 29.15 **Growth Estimates** MSEX END S&P Current Qtr (09/2017) 1.85 NA NA Next Qtr (12/2017) 73.68 NA NA Current Year (12/2017) 7.25 7.90 22.65 Next Year (12/2018) 8.78 20.40 11.25 Past 5 Years 8.90 5.90 2 80 NA Next 5 Years 8.80 NA PE 34.10 1,742.81 **PEG Ratio** 3.88 NA Learn More About Estimate Research See Brokerage Recommendations

Research for MSEX



Premium Research for MSEX

Zacks Rank

Zacks Industry Rank

Zacks Sector Rank

Style Scores

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ł	Friday	in a Week	in a Month	In 3 Months
MSEX Middlesex Water				

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SJW Corporation (SJW) (Real Time Quote from BATS)

\$61.32 USD

+1.31 (2.18%)

Updated Nov 2, 2017 02:40 PM ET

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3	Hold.	C	\mathbb{I}	Zacki][П	П
C Value C Grow	th (B	Mor	S nent	tyle um j	o o o	es:

Chart for SJW Charts for S3W

Top 43%(113 out of 268)

SJW Corporation (SJW) Detailed Estimates » SJW Corporation (SJW) Detailed Estimates

Detailed Estimates			E	nter Symbo	Research for SJW	
	Estimates	accordant out the triplogry of the	\$44.44.4E \$51.44	w	THE THE PERSON	Chart for S.
	Next Report Date	2/28/18	Earnings ES	SP	0.00%	Charts for SW
	Current Quarter	0.44	Current Yes	ır	2,48	
	EPS Last Quarter	0.79	Next Year		2.52	
	Last EPS Surprise	18.99%	EPS (TTM)		2,47	~~~ ~
	ABR	1.00	P/E (F1)		24.20	•
						A.,
	Growth Estimates		WLZ	IND	SAP	Interactive
	Current Qtr (12/2017)		-34.33	NA	NA	
	Next Qtr (03/2018)		27.78	NA	NA	
	Current Year (12/2017)		2.90	7.90	22.65	
	Next Year (12/2018)		1.61	20.40	11 25	
	Past 5 Years		19.50	5.90	2.80	
	Next 5 Years		NA	8.80	NA	
	PE		24.20	34,10	1,040.06	
	PEG Ratio		NA	3.88	NA	

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Interactive Chart | Fundamental Charts

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SJW Syw Group (De)				

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Premium Research for SJW

Zacks Rank ▼ Hold [] Zacks Industry Rank Top 43%(113 out of 265)

Zacks Sector Rank Bottom 6% (15 out of 16) Style Scores



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Zacks Research Detailed Estimates

The York Water Company (YORW) (Real Time Quote from BATS)

\$34.75 USD

+1.35 (4.04%)

Updated Nov 2, 2017 02:40 PM ET

Research for YORW

Charts for YORW

Chart for YORW

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F Value | D Growth | C M Top 43%(113 out of 265)

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This Mark Mark Company (YORW) Detailed Estimates a The York Water Company (YORW) Detailed Estimates

Detailed Estimates Enter Symbol Estimates **Next Report Date** 11/2/17 Earnings ESP 0.00% **Current Quarter** 0.96 0.28 Current Year **EPS Last Quarter** NA Next Year 0.99 Last EPS Surprise NA EPS (TTM) 0.93 ABR 5.00 P/E (F1) 34.79 **Growth Estimates** YORW SEP IND Current Qtr (09/2017) 3.70 NA NA Next Qtr (12/2017) NA NA NA Current Year (12/2017) 7.90 22.65 4.35 Next Year (12/2018) 3.13 20.40 11.25 Past 5 Years 5,20 5.90 2,80 Next 5 Years 8.80 NA PE 34,79 34,10 2.686.83 PEG Ratio NA 3.88 NA Learn More About Estimate Research

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In a Week in a Month in 3 Months YORW

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Style Scores F Value | D Growth | C Momentum | WGM

SOAH DOCKET NO. 473-18-0193.WS PUC DOCKET NO. 47275

APPLICATION OF THE COMMONS	§	BEFORE THE STATE OFFICE
WATER SUPPLY, INC. FOR	§	OF
AUTHORITY TO CHANGE RATES	8	ADMINISTRATIVE HEARINGS

COMMISSION STAFF'S RESPONSE TO THE COMMONS WATER SUPPLY, INC.'S FIRST SET OF REQUESTS FOR INFORMATION TO STAFF QUESTION NOS. APPLICANT 1-1 THROUGH APPLICANT 1-8

APPLICANT 1-8 Please provide the state statue supporting the use of a hypothetical capital structure in Mr. Novak's testimony.

RESPONSE: Please see the answer to Applicant 1-6.

Prepared by: Andrew Novak and Counsel

Sponsor: Andrew Novak