2005.03.30 16:51:50 Kansas Corporation Commission /S/ Susan K. Duffy

STATE OF KANSAS

BEFORE THE

STATE CORPORATION COMMISSION

KANSAS CORPORATION COMMISSION

MAR 3 0 2005

Suman Takaffan Docket

IN THE MATTER OF THE INVESTIGATION)INTO THE AFFILIATE TRANSACTIONS) Docket No 02-UTCG-701-GIGBETWEEN UTILICORP UNITED, INC. (UCU))AND ITS UNREGULATED BUSINESSES)

DIRECT TESTIMONY OF

J. Randall Woolridge

ON BEHALF OF

THE CITIZENS' UTILITY RATEPAYER BOARD

March 3**Q**, 2005

1 Q. PLEASE STATE YOUR FULL NAME, ADDRESS, AND OCCUPATION.

2 A. My name is J. Randall Woolridge and my business address is 120 Haymaker Circle, State College, PA 16801. I am a Professor of Finance and the Goldman, Sachs & Co. and 3 Frank P. Smeal Endowed University Fellow in Business Administration at the University 4 Park Campus of the Pennsylvania State University. I am also the Director of the Smeal 5 College Trading Room and the President of the Nittany Lion Fund, LLC. In addition, I am 6 7 affiliated with the Columbia Group Inc., a public utility consulting firm based in Georgetown, CT. A summary of my educational background, research, and related business 8 9 experience is provided in Appendix A.

10 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS 11 PROCEEDING?

A. I have been asked by the Kansas Citizens' Utility Ratemaking Board (CURB) to provide an opinion as to whether portions of the report of Staff Witness James Proctor should be marked 'Confidential' and therefore left out of the public domain. My particular focus is whether there is a need to withhold this information from the investment community. In providing this opinion, I am not evaluating the accuracy of Mr. Proctor's analysis or his conclusions. I am simply assessing whether, in my opinion, the information deemed 'confidential' in his report is of material value to investors.

¹⁹ Q. PLEASE SPECIFY, IN GENERAL TERMS, THE ISSUES ADDRESSED BY

²⁰ MR. PROCTOR THAT YOU BELIEVE SHOULD BE MADE PUBLIC.

In portions of his testimony that have been deemed 'confidential,' Mr. Proctor 1 A. performs various financial analyses, and addresses and provides his opinion on a number of 2 financial issues facing the company. The financial analyses include cash flow and ratio 3 analyses, projected financial performance, pro forma financial statements and prospective 4 capitalizations, and business and equity valuation. The issues primarily involve an 5 assessment of various scenarios that may be undertaken by the company and/or 6 7 Commission to address Aquila's financial woes and to restore the company's financial health. 8

9 0. PLEASE OUTLINE YOUR TESTIMONY.

10 My testimony is outlined as follows: (1) I provide an overview of the alternative A. 11 constituencies of the investment community who may have an interest in the contents of Mr. Proctor's report; (2) I review the financial disclosures of public companies and 12 13 summarize the information that Aquila provides to the investment community through 14 filings with the Securities and Exchange Commission (SEC); (3) I review how analysts use the financial data and disclosures of companies; (4) I provide examples of other types of 15 16 information available to investors; and (5) given the foregoing discussion, I evaluate the need to keep portions of James Proctor's testimony 'confidential.' 17

18 0.

PLEASE SUMMARIZE THE FINDINGS OF YOUR TESTIMONY.

In this testimony I evaluate whether there is a need to keep portions of Staff Witness 19 Α. 20 James Proctor's testimony 'confidential.' Initially, I review the financial data and

disclosures provided to the investment community by Aquila and other publicly 1 I illustrate how this information is typically used by the investment 2 corporations. community in forecasting earnings and in making investment recommendations. I also 3 provide examples of the information that is readily available to investors. After reviewing 4 the 'public' and 'confidential' testimony of staff witness James Proctor, I conclude that 5 most (if not all) of this information is already known to investors and therefore is reflected 6 7 in the company's stock price. Consequently, in my opinion, making this material public information will not have a significant effect on the company's share price. Any concerns 8 about the company incurring economic harm from public disclosure of the information is 9 grossly overstated and underestimates the understanding and abilities of those in the market 10 11 who analyze companies such as Aquila for a living. Furthermore, in these days of 'financial 12 transparency,' and especially given Aquila's past, I believe that the company is better off 13 being more open with its financial statements and disclosures.

14 Investment Community

Q. WHAT ALTERNATIVE INVESTMENT COMMUNITY
 CONSTITUENCIES FOLLOW COMPANIES AND ANALYZE FINANCIAL
 RESULTS OF COMPANIES LIKE AQUILA?

A. There are a number of players in the investment community who collect and analyze
 financial data. These include the following:

- 20
- (1) rating agencies such as Standard & Poors, Moody's and Fitches examine

financial statements and other corporate disclosures and publish detailed assessments of a
 company's credit worthiness and assign credit ratings to debt securities;

3 (2) brokerage and other financial service firms use financial statements and 4 disclosures to measure investment risk, to gauge potential returns based on projected 5 revenues, earnings, and cash flows, and to make earning forecasts and investment 6 recommendations;

(3) investment information services such as (a) major financial data services
(Reuters, Bloomberg); (b) investment advisory services, newsletters, and other print media
(Value Line, Investment Digest); (c) internet sites (Yahoo, Market Guide, Zacks); and (d)
media outlets (CNBC).

In each case, a company's financial statements and other disclosures are often analyzed by trained professionals with advanced academic degrees and certifications (e.g., CFAs). Usually, the primary objective is to use the company's financial statements and disclosures to project future financial performance and make investment recommendations.

15 Financial Disclosures of Public Corporations

Q. PLEASE DISCUSS THE PRIMARY DISCLOSURES OF FINANCIAL INFORMATION BY PUBLIC CORPORATIONS TO INVESTORS.

A. Publicly-held corporations are required to submit their financial statements and to
 make other financial disclosures through filings with the Securities and Exchange
 Commission (SEC). Whereas critical situations do arise where companies must

-4-

immediately disclose important financial data to the investment community, a company's 1 2 quarterly earnings releases, financial disclosures, and SEC filings tend to get most of the 3 attention. Companies typically release their quarterly financial results to investors through press releases, conference calls, and webcasts. This usually occurs within four to eight 4 5 weeks of the end of each quarter. In the investment community, this reporting period is known as 'earnings season' and stocks prices can be quite volatile depending on whether a 6 7 company's quarterly earnings are above or below the expectation of Wall Street, and 8 whether other financial information was disclosed with the earnings. Investment firms and 9 financial data providers tend to respond to these quarterly releases with short write-ups that 10 summarize the key financial data disclosures. Schedule JRW-1 provides such a report from 11 R.W. Baird, an investment company based in Chicago. After Aquila announced earnings, 12 Baird published its report on March 7. The report provided summary earnings results for 13 Aquila, and indicated that the company's financial results were inline with expectations. 14 However, due to the heavy debt load, Baird maintained an 'underperform' rating on Aquila. 15 Normally, within a month of the fourth quarter earnings announcement, companies 16 file their annual report, known as the Form 10-K, with the SEC. The 10-K is probably the 17 most thoroughly evaluated disclosure by a company. It includes a detailed description of 18 the business, the major financial statements (income statement, balance sheet, and statement 19 of cash flow) audited by a major accounting firm, footnotes to the financial statements that 20 explain the accounting policies used, other financial data such as revenues and costs

-5-

associated with difference business and product segments, detailed disclosure of assets and liabilities, an in-depth explanation by management of the previously year's results (Management's Discussion and Analysis (MD&A), information on the management and directors of the company and their stock ownership, and other financial disclosures. After the release of the 10-K, brokerage firms and other investment information providers normally provide more in-depth evaluations of companies and their prospective performance.

Baird updated its assessment of Aquila on March 15 after the company's March 14 or conference call and the filing of its 10-K. This report is provided in Schedule JRW-2. The company's disclosure that it was seeking buyers for regulated assets, which would produce cash to pay down debt, led Baird to upgrade the stock from an 'underperform' to a 'neutral' rating.

Q. PLEASE HIGHLIGHT THE FINANCIAL DATA IN AQUILA'S 10-K THAT IS OF INTEREST TO THE INVESTMENT COMMUNITY.

A. Initially, of course, the audited financial statements would be scrutinized. On the income statement, analysts look for growth in sales and earnings, profit margins, and expenses. On the balance sheet, the amount of cash, the growth in receivables, and payables, and the amount of debt would be evaluated. The cash flow statement is important for ascertaining where cash is being generated and where it is being spent. The notes to the financial statements are essential reading to examine the accounting policies used to put the 1 financial statements together.

Beyond the financial statements and notes, the MD&A section is considered
essential reading. Here management explains the factors that have driven the financial
results over the past year. I have included the MD&A section from Aquila's 2004 10-K as
Schedule JRW-3. Most of the Aquila's 2004 MD&A centers on steps being taken to
restructure the company business portfolio:

7 This repositioning plan was developed to focus on building and 8 maintaining generation, transmission the and distribution 9 infrastructure necessary to provide our utility customers with safe and 10 reliable service, while increasing the returns on invested capital in 11 jurisdictions that lag behind those of our peers. We intend to focus on 12 improving our returns through future rate activities and our recently 13 initiated six sigma process improvement program, which we believe 14 will bring our returns closer to those of our peers by the end of 2007.

15

More in-depth information on financial performance is provided in the section entitled 'Financial Review.' This section provides details financial data such as revenue, cost of sales, operating expenses, and operating profit for different business segments. For Aquila, the Financial Review focuses on factors that affect earnings before interest and taxes (EBIT) as summarized below:

This review of performance is organized by business segment, reflecting the way we managed our business during the periods covered by this report. Each business group leader is responsible for operating results down to earnings before interest and taxes (EBIT). We use EBIT as a performance measure as it captures the income and expenses within the management control of our segment business leaders. Because financing for the various business segments is generally completed at the parent company level, EBIT provides our
 management and third parties an indication of how well individual
 business segments are performing. Therefore, each segment
 discussion focuses on the factors affecting EBIT, while financing and
 income taxes are separately discussed at the corporate level.

6

Schedule JRW-4 provides the Financial Review of Aquila's Domestic Utilities division.
The review includes revenue, cost of sales, operating expense, and volume data by regulated
electric and gas operations as well as by non-regulated operations. In addition, the Review
includes a narrative that provides additional details regarding the drivers of revenues, costs,
and expenses.

12 Since investors are highly concerned with the future prospects of a company, the 13 section entitled 'Forward Looking Information and Risk Factors' usually highlights (1) 14prospective developments that are likely to affect future performance, and (2) some of the 15 elements of uncertainty facing the company. This section of Aquila's 2004 10-K is 16 provided as Schedule JRW-5. This section lays out actions that management plans to 17 undertake in the future, such as rate cases to boost rates, and capital expenditures to satisfy 18 long-term power generation and transmission needs. But it also highlights the risks 19 associated with these actions, such as the possibility that rate increases may not be 20 approved by regulatory commissions, and that financing may not be available for capital 21 expenditures.

22

More specific forward-looking financial data are also disclosed to investors in the

10-K. Schedule JRW-6 shows Aquila's projected capital expenditures (by business
segment) from 2005-2007. These disclosures provide investors with estimated investment
requirements that must be financed. They are also usually accompanied by some discussion
points. In Aquila's case, the company stated:

5 Our estimated Domestic Utilities capital expenditures will increase 6 significantly in 2005 from 2004, primarily because of approximately 7 \$64.3 million of additional capital expenditures on our South Harper 8 Peaking Facility and related transmission system upgrades. In 9 addition, 2006 and 2007 capital expenditures include the anticipated 10 cost of additional emissions control equipment at our generating 11 facilities.

12

13 Companies commonly disclose to investors required payments associated with

14 financial obligations. Schedule JRW-7 shows the disclosed amounts of contractual cash

¹⁵ obligations maturing in each of the next five years for Aquila. As stated in the 10-K:

16 Our contractual cash obligations include maturities of long-term debt,

17 cash payments for our two remaining long-term gas contracts,

18 minimum payments on operating leases and regulated power, gas and

- 19 coal purchase contracts, as well as the Elwood tolling contracts and
- 20 merchant gas transportation obligations.
- Further details of financial obligations are provided in the footnotes to the financial
- 22 statements.

23 Analysts' Use of Financial Data and Disclosures

Q. HOW ARE THESE TYPES OF DISCLOSURES USED BY FINANCIAL ANALYSTS?

1 A. Financial analysts, whether they work for rating agencies, investment firms, or 2 financial data services, use these data and disclosures (along with other data sources) to 3 construct pro forma financial statements. The emphasis is usually on projected earnings, so most of the analysis focuses on projecting future income statements. Analysts usually refer 4 5 to these pro forma income statements as their "earnings model." Analysts start with a company's past and present financial statements and other financial disclosures. Projecting 6 7 future earnings requires a forecast of revenue or sales growth, and estimates of the cost of sales, operating and maintenance expenses, depreciation, other income and costs, interest 8 expense, and taxes. This exercise requires an evaluation of (1) economic, industry, and 9 10 company growth, (2) trends in revenues and expenses, and (3) the impact of the new initiatives and developments, and usually includes the use of growth rates, common size 11 12 financial statements, and financial ratios.

13

Q. PLEASE PROVIDE AN EXAMPLE OF AN 'EARNINGS MODEL'?

A. UBS, the global financial services and investment management firm, updated its forecasts and "earnings model' for Aquila on March 4 after the company announced earnings. This report is provided in Schedule JRW-8. With 2004 results in, UBS forecasted the following revenues, net income, and earnings per share (EPS) for Aquila for 2005 and 2006:

- 19
- 20

	2005_	2006
Revenues	1,754	1,798

Net Income	(77)	(22)
EPS	(0.20)	(0.05)

1

2 Q. ARE THESE EARNINGS FORECASTS AVAILABLE TO INVESTORS?

Yes. There are several financial data services, including Zacks, First Call, IBES, 3 Α. and Reuters that collect, summarize, and publish Wall Street analysts' projected EPS 4 forecasts for companies. These forecasts are readily available on the internet. Schedule 5 JRW-9 provides the EPS forecasts for Aquila as found on Yahoo. For the fiscal year 2005, 6 there are three analysts who have provided their EPS estimates, the average is (0.30). This 7 average figure is presumed to be Wall Street's estimate EPS for Aquila, and stock prices 8 tend to be very sensitive to changes in this estimate. For fiscal year 2006, the average for 9 10 Aquila is (0.06).

11 Information Available to Investors

12 Q. PLEASE PROVIDE SOME EXAMPLES OF OTHER TYPES OF 13 INFORMATION THAT IS AVAILABLE TO INVESTORS ON A COMPANY LIKE 14 AQUILA?

A. As discussed above, there are several different sources of information for investors.
These sources include rating agencies, brokerage and financial service firms, financial data
services, investment advisory services, internet sites, and media outlets.

Q. PLEASE PROVIDE AN EXAMPLE OF THE TYPE OF INFORMATION PROVIDED BY RATING AGENCIES.

A. Schedule JRW-10 provides copies of two recent reports from Fitch (page 1) and Standard & Poor's on Aquila. These are recent reports and both provide a brief synopsis of the impact of the company's repositioning plan on bond ratings. In both cases, the ratings remained the same, in part due to the uncertainty over the timing and execution of the asset sales. While these two reports are primarily narrative, other reports by rating agencies tend to focus on financial ratios which measures of liquidity and leverage to gauge the financial health of a company and its ability to repay its debts.

8 Q. PLEASE PROVIDE AN EXAMPLE OF THE TYPE OF INFORMATION 9 PROVIDED BY A BROKERAGE FIRM.

A. There are only a few brokerage firms that cover Aquila. Baird and UBS appear to
 provide the most research reports. Examples of these reports have been provided in
 Schedules JRW-1, JRW-2, and JRW-8.

13 Q. PLEASE PROVIDE AN EXAMPLE OF THE TYPE OF INFORMATION 14 PROVIDED BY A FINANCIAL DATA SERVICE.

A. Financial data service providers include firms like Reuters and Bloomberg. These firms provide data to a wide variety of companies in the financial services industry, including banks, insurance companies, and brokerage as well as investment management firms. Schedule JRW-11 shows a financial analysis of Aquila that is provided by Reuters. It shows valuation, financial strength, efficiency, and management effectiveness measures for Aquila, the electric utility industry, and the S&P 500. Bloomberg provides a very 1 similar type of analysis.

Q. PLEASE PROVIDE AN EXAMPLE OF THE TYPE OF INFORMATION AVAILABLE FROM AN INVESTMENT ADVISORY SERVICE.

4 Α. The Value Line Investment Survey is one of the most widely read investment 5 information services in the U.S. It is available in most major libraries. Schedule JRW-12 provides the most recent Value Line report for Aquila, dated December 31, 2004. These 6 7 reports have a standard form and are updated quarterly. The top section provides current 8 stock price information as well as a historic chart. The middle section provides historic and projected information for a number of financial measures, including revenues, earnings, 9 10 capitalization rates, and returns on common equity. The bottom section is a 400 word 11 narrative on recent factors that have influenced company growth and performance.

12 Q. PLEASE PROVIDE AN EXAMPLE OF THE TYPE OF INFORMATION

13 AVAILABLE ON THE INTERNET.

A. There are many investment information services on the internet, including www.yahoo.com, www.hoovers.com, and www.investor.com. Many of these services provide similar types of data and analyses. Schedule JRW-13 shows the summary financial analysis of Aquila as provided by Zacks (www.zacks.com). In addition to current stock price and valuation information, fundamental ratios are shown for growth rate, profit margins, returns on equity and assets, and capitalization ratios.

20 Summary and Conclusions

1 Q. PLEASE REVIEW THE SCOPE OF YOUR TESTIMONY.

2 Α. I was asked to provide an opinion as to necessity of withholding the information 3 deemed 'confidential' in the report prepared by Staff Witness James Proctor from the 4 investment community. In the 'confidential' portion of his testimony, Mr. Proctor analyzes Aquila's past and prospective performance using cash flow and ratio analyses, projected 5 6 financial statements and capitalizations, and business and equity valuation. He also provides his opinion on a number of financial issues facing the company, including an 7 assessment of various scenarios that may be undertaken by the company and/or 8 Commission to address Aquila's financial woes and to restore the company's financial 9 10 health. In my testimony, I have not examined the accuracy of Mr. Proctor's analysis or his 11 conclusions, nor have I been asked to do so.

12 Q. WHAT HAVE YOU COVERED IN YOUR TESTIMONY?

13 A. I have reviewed Aquila's financial disclosures and summarized the information that 14 the company provides to the investment community through filings with the SEC. I have 15 shown how analysts use this financial data and disclosures to build earnings models and 16 evaluate prospective performance, and I have also provided examples of the types of 17 financial information and analyses available to investors.

18 Q. WHAT HAVE YOU CONCLUDED FROM YOUR ANALYSIS?

A. The 'confidential' material in the Proctor report consists of Mr. Proctor's analysis of
 the company's past and prospective performance as well as his opinions on a number

1 scenarios aimed to improve the financial health of the company. It is my opinion that the 2 data employed, the analyses performed, the opinions expressed, and the scenarios evaluated are largely known to the investment community, and therefore their disclosure would have 3 no material effect on the company's stock price. Any concerns about the company incurring 4 5 economic harm from public disclosure of the information is grossly overstated and underestimates the understanding and abilities of those in the market who evaluate 6 7 companies such as Aquila for a living. As such, I believe that the Commission should 8 provide for the full disclosure of the Proctor report.

9 Q. WHY DO YOU BELIEVE THAT IT WOULD HAVE NO MATERIAL 10 AFFECT ON THE COMPANY?

A. As I noted in my testimony above, the information that is available publicly has
enabled numerous analysts to make conclusions about Aquila. The confidential material
in Mr. Proctor's report would not make a material contribution to the universe of data
available to them.

Q. GIVEN THE PUBLICLY AVAILABLE INFORMATION YOU DESCRIBE
 IN YOUR TESTIMONY, WHAT ARE SOME OF THE CONCLUSIONS THAT
 ANALYSTS HAVE COME TO REGARDING AQUILA'S FINANCIAL
 CONDITION?

19

²⁰ A. Below are a sampling of statements made in the publicly available resources I cite in

1 testimony. These statements clearly show that analysts in general are aware of Aquila's 2 current financial troubles and aware of future challenges. 3 4 "ILA announced it will selectively divest regulated utility assets to raise funds to 5 further strengthen the company's balance sheet. This announcement underscores ILA's 6 remaining issue-too much debt for its remaining asset base." (Schedule JRW-2, Baird, 7 March 15, 2005). 8 9 "Debt that is callable totals \$559 million. The Elwood tolling contract is a total 10 obligation to ILA of \$454.4 million as of year-end 2004. We believe a settlement of this 11 contract could cost ILA \$100 to \$200 million." (Id.) 12 13 "The market value for the plants is believed to be significantly less than the book 14 value" (Id.) 15 16 "The ratings on Aquila reflect the company's onerous debt burden, nonregulated legacy operations, and marginal, albeit improving, liquidity." (Schedule JRW-10, 17 18 Standard and Poor's, March 14, 2005.) 19 20 "... Aquila is likely to face moderate liquidity pressure—and may not have 21 sufficient cash on hand to meet maintenance capex and its debt obligations (and other liabilities), barring further asset sales or restructuring activities." (Schedule JRW-8, 22 23 UBS, March 8, 2005). 24 25 **Q**. THERE IS NO REASON TO BELIEVE THAT THESE ANALYSTS HAD 26 ACCESS TO INFORMATION THAT WAS NOT AVAILABLE TO THE PUBLIC? No, on the contrary. It appears that their analyses were based entirely on 27 Α.

²⁸ information that is publicly available.

Q. DO YOU HAVE ANY FURTHER OPINIONS ON THE ISSUE OF FINANCIAL DISCLOSURE FOR AQUILA?

A. Yes. In the wake of the accounting scandals at Enron, WorldCom, and many other companies, as well as in light of the ongoing investigations into financial fraud by New York Attorney General Elliott Spitzer, the theme in financial reporting and disclosure these days is 'financial transparency.' Clearly, being open with regard to financial transactions, statements and disclosures is important in the capital markets today. And, in my opinion, this is especially important for companies like Aquila who have had a troubled past.

9 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

10 A. Yes

11

VERIFICATION

STATE OF PENDS (um) COUNTY OF Catve

ss:

The undersigned, being of lawful age and upon oath duly sworn, states that he is a consultant for the Citizens' Utility Ratepayer Board; that he has read the foregoing, knows the contents thereof; and that the statements contained therein are true.

A A Would	Veron
/J/Randal Woolridge	
Subscribed and sworn to before me this $\frac{29}{100}$ day of $\frac{1000}{1000}$	COMMONWFALTH OF PENNSYLVANIA Notarial Scal Bradic D. Fritchman Notary Public
	My Companies Expires Des. 29, 2005
My Appointment Expires: $12/29/05$	

1	APPENDIX A
2	
3	EDUCATIONAL BACKGROUND, RESEARCH,
4	AND RELATED BUSINESS EXPERIENCE
5	
6	J. RANDALL WOOLRIDGE
7	
8	J. Randall Woolridge is a Professor of Finance and the Goldman, Sachs & Co. and Frank P. Smeal
9	Endowed Faculty Fellow in Business Administration in the College of Business Administration of the
10	Pennsylvania State University in University Park, PA. In addition, Professor Woolridge is Director of the
11	Smeal College Trading Room and President and CEO of the Nittany Lion Fund, LLC. He is also a Vice
12	President of the Columbia Group, a public utility consulting firm based in Georgetown, CT.
13	Duffine Westelder medical a Dashelar of Arts degree in Economics from the University of North
14 15	Professor Woolridge received a Bachelor of Arts degree in Economics from the University of North Carolina, a Master of Business Administration degree from the Pennsylvania State University, and a Doctor of
16	Philosophy degree in Business Administration (major area-finance, minor area-statistics) from the University of
17	Iowa. At Iowa he received a Graduate Fellowship and was awarded membership in Beta Gamma Sigma, a
18	national business honorary society. He has taught Finance courses at the University of Iowa, Cornell College,
19	and the University of Pittsburgh, as well as the Pennsylvania State University. These courses include
20	corporation finance, commercial and investment banking, and investments at the undergraduate, graduate, and
21	executive MBA levels.
22	
23	Professor Woolridge's research has centered on the theoretical and empirical foundations of
24	corporation finance and financial markets and institutions. He has published over 25 articles in the best
25	academic and professional journals in the field, including the Journal of Finance, the Journal of Financial
26	Economics, and the Harvard Business Review. His research has been cited extensively in the business press.
27	His work has been featured in the New York Times, Forbes, Fortune, The Economist, Financial World,
28	Barron's, Wall Street Journal, Business Week, Washington Post, Investors' Business Daily, Worth Magazine,
29	USA Today, and other publications. In addition, Dr. Woolridge has appeared as a guest on CNN's Money
30	Line and CNBC's Morning Call and Business Today.
31	
32	The second edition of Professor Woolridge's popular stock valuation book, The StreetSmart Guide
33	to Valuing a Stock (McGraw-Hill, 2003), was recently released. He has also co-authored Spinoffs and
34	Equity Carve-Outs: Achieving Faster Growth and Better Performance (Financial Executives Research
35 36	Foundation, 1999) as well as a new textbook entitled <i>Modern Corporate Finance, Capital Markets, and Valuation</i> (Kendall Hunt, 2003). Dr. Woolridge is a founder and a managing director of <u>www.valuepro.net</u>
37	- a stock valuation website.
38	- a stock valuation website.
39	Professor Woolridge has also consulted with and prepared research reports for major corporations,
40	financial institutions, and investment banking firms, and government agencies. In addition, he has directed and
41	participated in over 500 university- and company- sponsored professional development programs for
42	executives in 25 countries in North and South America, Europe, Asia, and Africa.
43	
44	Dr. Woolridge has prepared testimony and/or provided consultation services in the following cases:
45	
46	Pennsylvania: Dr. Woolridge has prepared testimony on behalf of the Pennsylvania Office of Consumer

APPENDIX A

1 Advocate in the following cases before the Pennsylvania Public Utility Commission:

2 Bell Telephone Company (R-811819), Peoples Natural Gas Company (R-832315), Pennsylvania Power 3 Company (R-832409), Western Pennsylvania Water Company (R-832381), Pennsylvania Power Company 4 (R-842740), Pennsylvania Gas and Water Company (R-850178), Metropolitan Edison Company (R-860384), 5 Pennsylvania Electric Company (R-860413), North Penn Gas Company (R-860535), Philadelphia Electric 6 Company (R-870629), Western Pennsylvania Water Company (R-870825), York Water Company (R-7 870749), Pennsylvania-American Water Company (R-880916), Equitable Gas Company (R-880971), the 8 Bloomsburg Water Co. (R-891494), Columbia Gas of Pennsylvania, Inc. (R-891468), Pennsylvania-American 9 Water Company (R-90562), Breezewood Telephone Company (R-901666), York Water Company (R-10 901813), Columbia Gas of Pennsylvania, Inc. (R-901873), National Fuel Gas Distribution Company (R-11 911912), Pennsylvania-American Water Company (R-911909), Borough of Media Water Fund (R-912150), 12 UGI Utilities, Inc. - Electric Utility Division (R-922195), Dauphin Consolidated Water Supply Company -13 General Waterworks of Pennsylvania, Inc, (R-932604), National Fuel Gas Distribution Company (R-932548), 14 Commonwealth Telephone Company (I-920020), Conestoga Telephone and Telegraph Company (I-920015), 15 Peoples Natural Gas Company (R-932866), Blue Mountain Consolidated Water Company (R-932873), 16 National Fuel Gas Company (R-942991), UGI - Gas Division (R-953297), UGI - Electric Division (R-17 953534), Pennsylvania-American Water Company (R-973944), Pennsylvania-American Water Company (R-18 994638), Philadelphia Suburban Water Company (R-994868;R-994877;R-994878; R-9948790), Philadelphia 19 Suburban Water Company (R-994868), Wellsboro Electric Company (R-00016356), Philadelphia Suburban 20 Water Company (R-00016750), National Fuel Gas Distribution Company (R-00038168), Pennsylvania-21 American Water Company (R-00038304), York Water Company (R-00049165), Valley Energy Company (R-22 00049345), Wellsboro Electric Company (R-00049313), and National Fuel Gas Distribution Corporation (R-23 00049656).

24

New Jersey: Dr. Woolridge prepared testimony for the New Jersey Department of the Public Advocate,
 Division of Rate Counsel: New Jersey-American Water Company (R-91081399J), New Jersey-American
 Water Company (R-92090908J), and Environmental Disposal Corp (R-94070319).

28

Hawaii: Dr. Woolridge prepared testimony for the Hawaii Office of the Consumer Advocate: East Honolulu
 Community Services, Inc. (Docket No. 7718).

31

32 Delaware: Dr. Woolridge prepared testimony for the Delaware Division of Public Advocate: Artesian Water
 33 Company (R-00-649).

34

Ohio: Dr. Woolridge prepared testimony for the Ohio Office of Consumers' Council: SBC Ohio (Case No.
 02-1280-TP-UNC R-00-649).

37

New York: Dr. Woolridge prepared testimony for the County of Nassau in New York State: Long Island
 Lighting Company (PSC Case No. 942354).

40

Connecticut: Dr. Woolridge prepared testimony for the Office of Consumer Counsel in Connecticut: United
 Illuminating (Docket No. 96-03-29) and Yankee Gas Company (Docket No. 04-06-01).

43

Kentucky: Dr. Woolridge prepared testimony for the Office of Attorney General in Kentucky: Kentucky American Water Company (Case No. 2004-00103).

46

47 Washington, D.C.: Dr. Woolridge prepared testimony for the Office of the People's Counsel in the District of

- 1 Columbia: Potomac Electric Power Company (Formal Case No. 939).
- 2

Washington: Dr. Woolridge consulted with trial staff of the Washington Utilities and Transportation
 Commission on the following cases: Puget Energy Corp. (Docket Nos. UE-011570 and UG-011571); and
 Avista Corporation (Docket No. UE-011514).

6

Kansas: Dr. Woolridge prepared testimony on behalf of the Kansas Citizens' Utility Ratepayer Board
 Utilities in the following case: Western Resources Inc. (Docket No. 01-WSRE-949-GIE).

9

FERC: Dr. Woolridge has prepared testimony on behalf of the Pennsylvania Office of Consumer Advocate in
 the following cases before the Federal Energy Regulatory Commission: National Fuel Gas Supply Corporation
 (RP-92-73-000) and Columbia Gulf Transmission Company (RP97-52-000).

13

- 14 Vermont: Dr. Woolridge prepared testimony for the Department of Public Service in the Central Vermont
- 15 Public Service Case (Docket No. 6988).

16

SUPPORTING SCHEDULES

Schedule JRW-1 Baird March 7, 2005

Schedule JRW-2 Baird March 15, 2005

Schedule JRW-3 Management's Discussion and Analysis of Financial Condition and Results of Operations

Schedule JRW-4 Financial Review

Schedule JRW-5 Forward-Looking Information and Risk Factors

Schedule JRW-6 Capital Expenditures

Schedule JRW-7 Contractual Obligations

Schedule JRW-8 UBS Investment Research March 8, 2005

Schedule JRW-9 First Call EPS Forecasts for Aquila

Schedule JRW-10 Fitch Ratings Standard & Poor's

Schedule JRW-11 Reuters

Schedule JRW-12 Value Line

Schedule JRW-13 Zacks

RN-1



Aquila, Inc. (ILA)

4Q04 Results on Target, Maintain Underperform Rating

Price: (03/04/05)	4.12	Rating:	Underperform	FY: Dec	2004A	2005E	2006E
52WK H-L:	5 - 2	•		Q1 🗍	(0.32)A	(0.12)E	
Market Cap (mil):	996	Suitability:	Speculative Risk	Q2	(0.31)A	(0.06)E	
Shares Out (mil):	241.7	•	•	Q3	(0.15)A	(0.02)E	
Float (mil):	238.1			Q4	(0.10)A	(0.10)E	
Avg. Daily Vol (mil):	1.24			Total	(0.88)A	(0.30)E	(0.15)E
		Price Target:	3	Previous	(0.90)E		
Dividend:	0.00	File Target.		FY P/E	NM	NM	NM
Yield:	0.00						

Please refer to "Appendix - Important Disclosures."

Action

dparker@rwbaird.com 813.274.7620

David E. Parker

Aaron E. Vaughn, CFA, CPA avaughn@rwbaird.com 414.298.1743 4Q04 EPS results were as expected and we believe ILA is on track to meet improved EPS in 2005. We reiterate our Underperform rating expecting ILA's utility operations will continue to post subpar results most likely pressuring ILA's stock price until additional rate relief is received in difficult regulatory environments. We do not expect additional rate relief until 2006.

Summary

- ILA reported a 4Q04 EPS loss, excluding unusual items, of \$0.10 compared to a 4Q03 net loss of \$0.18, our estimate of a loss of \$0.12, and the First Call mean of a loss of \$0.12. For 2004, the EPS loss, excluding unusual items, was \$0.88 compared to a 2003 net loss of \$0.88, our estimate of \$0.90, and the First Call mean estimate of a loss of \$0.75.
- We are maintaining our Underperform rating on ILA expecting below- average total returns until additional rate relief is received most likely in late 2006 or 2007.
- EBIT for the Domestic Utilities segment declined 19% in 4Q04 to \$35.4 million and was down 9% to \$159.1 million in 2004. Utility margins declined primarily reflecting higher operating costs for outside consulting, materials, labor, and other compensation costs, unfavorable weather, and higher fuel and purchased power costs. Partly offsetting the negatives was rate relief in 2004.
- Merchant Services continues to be a drag on earnings reflecting significant unhedged electric capacity. 2004 EBIT results were a loss of \$253.2 million compared to a loss of \$249.6 million in 2003. Management is continuing its pursuit to restructure the remaining toll agreement and disposition of assets.

Baird /

Details

ILA reported a 4Q04 EPS loss, excluding unusual items, of \$0.10 compared to a 4Q03 net loss of \$0.18, our estimate of a loss of \$0.12, and the First Call mean of a loss of \$0.12. For 2004 the EPS loss, excluding unusual items, was \$0.88 compared to a 2003 net loss of \$0.88, our estimate of \$0.90, and the First Call mean estimate of a loss of \$0.75. On a GAAP basis ILA reported EPS losses of \$1.13 and \$0.21 for 2004 and 4Q04, respectively.

4Q04Results (mil)	Actual	Year Ago	Change	Estimate	Variance
Revenues	\$500	\$370	35.2%	\$467	7.1%
Gross Income	131	94	39.4%	196	(33.2%)
Gross Margin	26%	25%		42%	
Operating Expense	129	84	53.1%	183	(29.7%)
Operating Income	2	10	(76.0%)	13	(81.5%)
Operating Margin	0%	3%		3%	(82.8%)
Pretax Income	(57)	(75)	24.6%	(50)	13.0%
Net Income	(35)	(36)	3.6%	(40)	(13.2%)
EPS	(\$0.10)	(\$0.18)	46.7%	(\$0.12)	(20.0%)
Shares Outstanding	353	195	80.8%	325	8.5%
2004 Results (mil)	Actual	Year Ago	Change	Estimate	Variance
Revenues	\$1,711	\$1,674	2.2%	\$1,678	2.0%
Gross Income	497	550	(9.7%)	562	(11.6%)
Gross Margin	0	0		0	
Operating Expense	613	546	12.2%	627	(2.3%)
Operating Income	(116)	4	NM	(65)	78.2%
Operating Margin	-7%	0%		-4%	74.7%
Pretax Income	(354)	(313)	13.2%	(303)	17.0%
Net Income	(220)	(171)	(28.7%)	(195)	12.8%
EPS	(\$0.88)	(\$0.88)	(0.2%)	(\$0.90)	(2.6%)
Shares Outstanding	251	195	28.9%	217	15.9%

Domestic Utilities

EBIT for the Domestic Utilities segment in 4Q04 was \$35.4 million, down 19% from the comparable period. In 2004, EBIT for the segment was \$159.1 million, down 9% from \$175.1 million in 2003. Electric utility margins were driven primarily by higher operating costs for outside consulting, materials, labor, and other compensation costs, unfavorable weather, and higher fuel and purchased power costs. Partly offsetting the negatives were higher rates due to several rate increases in 2004. Electric rate increases went into effect in Missouri in April and a Colorado increase went into effect in September. Natural gas results were driven by unfavorable weather and lower usage per customer, partly offset by higher rates in Nebraska and Missouri. The Nebraska rate increase had been in effect since January and the Missouri increase became effective in May.

Two rate cases are pending in Kansas; a \$6.2 million gas rate increase, that if approved, would go into effect in 3Q05 and an electric rate case where ILA was allowed to raise rates by \$7.4 million; however, ILA has asked the commission to reconsider its order. ILA intends to file for an electric rate increase in Missouri in May. The company is considering filing for increases in gas rates in Minnesota and Iowa.

Merchant Services

Merchant Services continues to be a significant drag on earnings as it has significant unhedged capacity. 2004 EBIT results were a negative \$253.2 million compared to a negative \$249.6 million in 2003. Management is continuing its pursuit to restructure the Elwood toll agreement, winding-down of the trade book, and harvesting opportunities for



its investment in three peaking plants.

THE NAME OF A DESCRIPTION OF THE PARTY OF TH	3 Mos Ended	Unusual	Recurring
EBIT by Business Segment	12/31/2004	Items	EBIT
Merchant Services	(\$94.0)	(\$64.8)	(\$29.2)
Domestic Utilities:	35.4		35.4
Corporate/Other	1. State of the	Construction of the second s	-
International Networks	1.9	allende de la company agrande agra	1.9
Communications	1.0	CARLES	1.0
Corporate	(17.3)	(10.6)	(6.7)
Total Corp & Other	(14.4)	(10.6)	(3.8)
Total EBIT	(\$73.0)	(\$75.4)	\$2.4

	12 Mos Ended	Unusual	Recurring	12 Mos Ended	
EBIT by Business Segment	12/31/2004	Items	EBIT	12/31/2003	Variance
Merchant Services	(\$438.7)	(\$185.5)	(\$253.2)	(\$249.6)	(\$3.6)
Domestic Utilities:	159.1		159.1	173.8	(\$14.7)
Corporate/Other	·		- ;	The rest of the first of the rest of the r	\$0.0
International Networks	2.5		2.5	12.9	(\$10.4)
Communications	3.7	1	3.7	(7.2)	\$10.9
Corporate	(30.7)	(2.8)	(27.9)	13.6	(\$41.5)
Total Corp & Other	(24.5)	(2.8)	(21.7)	19.3	(\$41.0)
Total EBIT	(\$304.1)	(\$188.3)	(\$115.8)	(\$56.5)	(\$59.3)

Balance Sheet

The total debt-to-capital ratio increased to 68% at the end of 2005, compared to 67% at year-end 2004. The current ratio increased to 1.8x, from 1.2x a year prior. While working capital improved from \$458 million at year–end 2003 to \$694 million, cash decreased to \$225 million. Book value per share was \$4.50 as of year-end 2004, compared to \$6.96 a year prior.

Liquidity

ILA anticipates using its \$150 revolving secured credit facility, its \$110 million unsecured revolving credit facility and its cash on hand to meet its peak winter working capital requirements. CAPEX requirements at the domestic utilities are expected to be \$224 million in 2005 and \$179 million in 2006.

Collateral

The table below outlines the company's collateral position as of year-end 2004. As the trading positions settle, the level of collateral required decreases (assuming no movement in commodity prices). ILA has a target range of \$175 to \$200 million in collateral at 12/31/05.

(in millions)	12/:	31/2004
Trading Positions	\$	125.3
Utility cash collateral	na mini in charles	164.6
Elwood Tolling contract		37.9
Insurance and other		25.3
	\$	353.1

Investment Thesis

We rate ILA Underperform with a Speculative Risk rating. Despite ILA's aggressive, and



we expect successful, efforts to improve financial fundamentals, we see little reason for investors to hold ILA shares at this price. As stock price movements demonstrate, ILA's stock is extremely sensitive to rumors, speculation and the like.

4Q04 EPS was slightly better than expected despite mild weather, a positive. We expect it could be six quarters or more until ILA posts net income instead of a loss primarily due to continued underperformance of utility operations reflecting the under-recovery of costs. Given ILA's key focus is on improving liquidity and its balance sheet strength, predicting ILA's near-term EPS levels is difficult at best as the company continues to make progress on reducing business and financial risks and improving the long-term outlook for earnings.

The key positive in the past several months: ILA established 2005 earnings guidance (EBT loss of \$85 to \$110 million) signaling we are getting closer to more predictable EPS performance. The key negative: ILA expects utility margins for the next several years to remain sub-par. Additional rate relief is needed; therefore, regulatory risks remain high and the lag time to get recovery could be almost two years.

Despite the positives associated with the resolution of several long-term trading obligations, we expect ILA's stock will continue to trade at or below the current level well into 2006 reflecting an expected loss from ILA's continuing operations. As a result, we expect below-average total returns for the next 18 months and would swap out of ILA shares.

If ILA is successful, we expect these efforts could eventually be reflected in ILA's common stock price. The rating agencies' non-investment-grade credit rating, combined with the dividend elimination, is expected to keep ILA's stock trading at a substantial discount to implied asset values.

We expect ILA's stock will trade in the range of \$3 to \$3.50 until the predictability of EPS and margins going forward improve and regulatory risk diminishes. Our target price reflects a 30% discount to the estimated value of ILA's regulated operations, or \$5, based on a mixture of traded prices and appropriate P/E multiples. ILA's book value on 12/31/04 was \$4.50 with the majority of that book value attributable to ILA's regulated operations.

Risk & Caveats

The timing of and ultimate resolution of uncertainties associated with past merchant energy trading obligations is expected to keep ILA's stock price volatile.

Our Speculative Risk rating reflects the company's significant long-term obligation that must be restructured to improve the company's long-term financial fundamentals and, therefore, return ILA's financial profile in line with its utility peers. While ILA's balance sheet restructuring efforts have improved liquidity, adverse regulatory or court rulings could significantly change our long-term financial outlook for ILA, including liquidity.

The company's business is sensitive to fluctuations in the weather. A particularly warm winter or cool summer could adversely affect ILA's financial results.

ILA's utility operations are subject to Federal, state and local legislative requirements. Changes in regulations or in the regulatory environment in general could impact ILA's earnings.

Electric and natural gas commodity markets today are among the most volatile of any commodity traded. This volatility can significantly impact financial results. ILA's trading portfolios consist of contracts to buy and sell commodities that are settled by the delivery of the commodity or cash. If the values of these contracts change in a direction or manner not anticipated, material losses could be realized from ILA's trading portfolio.

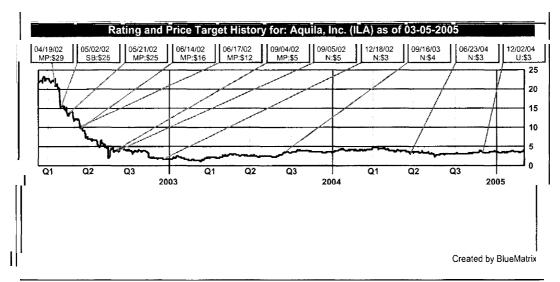


Proceeds from any asset sales might be lower than book value, which would generate additional losses and may not adequately reduce debt levels to where the remaining asset base can generate cash flow to support the debt level.

Company Description

Based in Kansas City, Missouri, Aquila, Inc. operates electricity and natural gas distribution networks serving customers in seven U.S. states. Aquila also owns and operates independent power generation assets. The company was formerly known as UtiliCorp United but changed its name to Aquila in March 2002.

"Appendix - Important Disclosures"



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Risk Ratings: L - Lower Risk - Higher-quality companies for investors seeking capital appreciation or income with an emphasis on safety. Company characteristics may include: stable earnings, conservative balance sheets, and an established history of revenue and earnings. A -**Average Risk -** Growth situations for investors seeking capital appreciation with an emphasis on safety. Company characteristics may include: moderate volatility, modest balance-sheet leverage, and stable patterns of revenue and earnings. H - **Higher Risk** - Higher-growth situations appropriate for investors seeking capital appreciation with the acceptance of risk. Company characteristics may include: higher balance-sheet leverage, dynamic business environments, and higher levels of earnings and price volatility. **S - Speculative Risk** - High-growth situations appropriate only for investors willing to accept a high degree of volatility and risk. Company characteristics may include: unpredictable earnings, small capitalization, aggressive growth strategies, rapidly changing market dynamics, high leverage, extreme price volatility and unknown competitive challenges.



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Energy



Aquila, Inc. (ILA)

Puts Select Regulated Assets on the Block, Upgrade to Neutral Rating

Price: (03/14/05)	4.03	Rating:	Neutral	FY: Dec	2004A	2005E	2006E
52WK H-L:	5 - 2	Previous:	Underperform	Q1 [(0.32)A	(0.12)E	
Market Cap (mil):	974	Suitability:	Higher Risk	Q2	(0.31)A	(0.06)E	
Shares Out (mil):	241.7	Previous:	Speculative Risk	Q3	(0.15)A	(0.02)E	
Float (mil):	236.8		·	Q4	<u>(0.10)</u> A	<u>(0.10)</u> E	
Avg. Dailý Vol (mil):	NM			Total	(0.88)A	(0.30)E	(0.15)E
5 5 ,		Price Target:	4	FY P/E	ÌΝΜ΄	ÌΝΜ΄	NM
Dividend:	0.00	Previous:	3				
Yield:	0.00						

Please refer to "Appendix - Important Disclosures."

Action

dparker@rwbaird.com 813.274.7620

David E. Parker

Aaron E. Vaughn, CFA, CPA avaughn@rwbaird.com 414.298.1743 With announcement that select regulated assets are on block, we expect ILA's stock price will trade in \$3.50 to \$4 range as investors focus on asset values rather than EPS weakness. As a result, we are raising our rating to Neutral, Higher Risk. However, we see little upside from the current price range given EPS performance post assets sales and debt reduction most likely will not support a stock price over \$5.

Summary

- ILA announced it will selectively divest regulated utility assets to raise funds to further strengthen the company's balance sheet.
- This announcement underscores ILA's remaining issue -- too much debt for its remaining asset base. While asset sales can accelerate debt pay-down, the cost is a loss in long-term EPS power and as a result, we see limited price appreciation potential from ILA's current stock price unless the company receives robust sales prices.
- ILA expects asset sales agreements in August or September; the regulatory approval process could take from 12 to 18 months, depending on the state.
- After the divestiture process is complete, ILA expects annual EBIT growth of 3% to 5%.
- The utilities under consideration for divestiture with a total net value of \$875 million are Aquila's natural gas operations in Michigan, Minnesota, and Missouri; electric operations in Colorado and Kansas; and St. Joseph Light & Power in Missouri. Proceeds will be used to pay down debt.
- Assets that have been on the block for sometime include three merchant peaking plants and Everest Connections. The company also plans a settlement of its Elwood toll contracts.

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Details

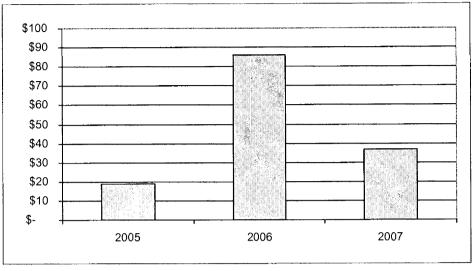
Aquila currently operates utilities in seven states. The utilities under consideration for divestiture are Aquila's natural gas operations in Michigan, Minnesota, and Missouri; electric operations in Colorado and Kansas; and St. Joseph Light & Power in Missouri. The other utilities Aquila operates are electric properties in Missouri and natural gas properties in Iowa, Nebraska, Kansas and Colorado. The table below highlights the net plant and amount of customers per utility.

for some men nom node off so one dat d nore norestrations softer si		Terraria e este este este en este este este este	Customer
Potential Divestitures	Ne	t Plant	Count
St. Joseph Light & Power	\$	191.5	71,140
Kansas Electric		203.7	68,817
Colorado Electric		130.5	89,650
Missouri Gas	o november v ro 	48.3	42,412
Minnesota Gas	1997-17 - 1997-199 	151.9	199,259
Michigan Gas		148.1	161,263
n a phé data (na phé data) de data de la construction de la mandata de la phé de la desta de la construction d La construction de la construction d La construction de la construction d	\$	874.0	632,541
Core Utilities		An	
Missouri Electric	\$	859.4	229,181
Nebraska Gas	ann ang maann J	115.9	190,932
Kansas Gas		81.5	105,673
Iowa Gas	somer i serour B	111.0	146,030
Colorado Gas	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	41.0	57,918
s of the set of the second	\$	1,208.8	729,734

Proceeds from the sale of the utilities and unregulated assets are expected to be used to pay down debt with any tax due from the asset sales most likely offset by the significant tax carryforwards. The chart on the next page highlights the near-term debt maturities that total \$141.9 million. Debt that is callable totals \$559 million. The Elwood tolling contract is a total obligation to ILA of \$454.4 million as of year-end 2004. We believe a settlement of the contract could cost ILA \$100 to \$200 million.

The company's senior unsecured credit rating is currently B- with S&P and Fitch and B2 with Moody's. If the sales process is successful, ILA believes the company's credit metrics would fall into the BB range when the sales close in 2007.

Near-term Debt Maturities



Assets

St. Joseph Light & Power was acquired in late 2000 for \$190 million. At the time of the merger, St. Joseph Light & Power was an electric and gas utility headquartered in St. Joseph, Missouri, approximately 50 miles north of Kansas City. As of September 30, 2000, Light & Power had 12-month revenues of \$103 million and assets of \$258.3 million. Light & Power served 66,000 electric and gas customers in all or part of 10 counties in northwest Missouri.

The book value for the three peaker plants is approximately \$450 million. The market value for the plants is believed to be significantly less than the book value.

Capital Expenditures

The table below highlights ILA estimates capex requirements for 2005 through 2007. The next table highlights ILA's rate base investment plans over the next five years. Most of the expenditures for the increase in rate base would occur after the planned divestitures are completed, after 2007.

Annual CAPEX projections

	1	2005	F	2006	2007
Domestic Utilities	\$	223.6	\$	179.0	\$ 196.0
Everest Connections		7.5	le lemente 1	11.7	 3.5
Corporate & Other		6.6	(1.3	1.2
Total	\$	237.7	\$	192.0	\$ 200.7

Rate Base Investment Over Next Five Years

latan 2 - base load coal plant	\$	250
Environmental		120
South Harper - peaking plant		150
Other - Generation, T&D	··· ··· ··· ··· ·· ·· ··	130
Total	\$	650



Investment Thesis

We rate ILA Neutral with a Higher Risk rating. Despite ILA's aggressive, and we expect successful, efforts to improve financial fundamentals, we expect limited price appreciation potential from ILA's current stock price and therefore expect ILA to provide average to below average total returns in the next several years. As stock price movements demonstrate, ILA's stock is extremely sensitive to rumors, speculation and the like.

4Q04 EPS was slightly better than expected despite mild weather, a positive. We expect it could be six quarters or more until ILA posts net income instead of a loss primarily due to continued underperformance of utility operations reflecting the under-recovery of costs. Given ILA's key focus is on improving liquidity and its balance sheet strength, predicting ILA's near-term EPS levels is difficult at best as the company continues to make progress on reducing business and financial risks and improving the long-term outlook for earnings.

ILA's decision to reduce additional debt through regulated asset sales is expected to stabilize ILA's stock price in the \$3.50 to \$4 range as investors focus on asset values rather than EPS weakness and as a result we raised our rating to Neutral, Higher Risk. However, we see little upside from the current price range given EPS performance post assets sales and debt reduction most likely will not support a stock price over \$5.

Our \$4 target price reflects a 20% discount to the estimated value of ILA's regulated operations, or \$5, based on a mixture of traded prices and appropriate P/E multiples. ILA's book value on 12/31/04 was \$4.50 with the majority of that book value attributable to ILA's regulated operations.

The key positive in the past several months: ILA established 2005 earnings guidance (EBT loss of \$85 to \$110 million) signaling we are getting closer to more predictable EPS performance. The key negative: ILA expects utility margins for the next several years to remain sub-par. Additional rate relief is needed; therefore, regulatory risks remain high and the lag time to get recovery could be almost two years.

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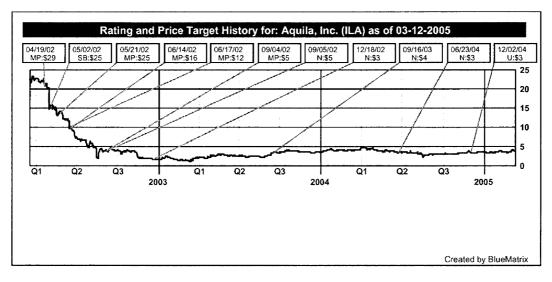


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**The 24 Hour Policy is in effect until 8:00 am, Wednesday, March 16, 2005. **

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Schedule JRW-3

Management's Discussion and Analysis of Financial Condition and Results of Operations

Strategic and Financial Repositioning Overview

Overview

Our repositioning plan is based on improving operational results of our integrated electric and gas utility operations and strengthening our credit profile. The key elements of our plan are to:

Maintain synergies of an integrated, multi-state utility.

Significantly reduce our debt levels.

Continue to improve operational efficiency and lower earnings variability.

Gain access to the capital markets on improved terms, allowing the company to more cost-effectively fund investments in its rate base to meet customer needs.

Actively work with regulators and legislators to address rate and fuel cost issues.

Selectively divest regulated utility assets.

Efficiently divest of our interest in remaining three Merchant peaking facilities and Everest Connections and exit our Elwood tolling obligation.

This repositioning plan was developed to focus on building and maintaining the generation, transmission and distribution infrastructure necessary to provide our utility customers with safe and reliable service, while increasing the returns on invested capital in jurisdictions that lag behind those of our peers. We intend to focus on improving our returns through future rate activities and our recently initiated six sigma process improvement program, which we believe will bring our returns closer to those of our peers by the end of 2007.

Asset Divestures and Strengthen Credit Profile

With a stronger credit profile we will have the opportunity to invest in power generation, transmission and distribution capacity, as well as undertake environmental upgrades over the next decade. These normal course investments will not only improve the reliability and quality of our utility service, but also provides a platform for additional growth in our earnings and enhanced shareholder value.

Following an extensive review and discussion with outside advisors on our stand-alone regulated utility strategy, we have retained investment banking advisors to conduct a competitive sale process for certain regulated utility assets. Due to regulatory and price uncertainties associated with the sale of regulated assets, we intend to concurrently conduct a competitive bidding process for utility assets having an aggregate net plant book value of approximately \$874 million. The utilities that will be included in the competitive bidding process are our gas operations in Michigan, Minnesota and Missouri and our electric operations in Kansas, Colorado and our St. Joseph, Missouri service territory. At the conclusion of this process, we expect to enter into one or more definitive sale agreements to sell a subset of the offered properties. We will not determine which assets to sell until the conclusion of the competitive bidding process. Among other considerations, our decision will be based on the comparison of the value of the offers versus the value we can build by continuing to own and operate these assets, execution risk through the regulatory approval process, and the opportunity to support the growth of our remaining operations.

We expect to use the proceeds from the sale of regulated utility assets to retire debt and other liabilities. We currently have more than \$700 million of debt obligations that are, or are expected to be callable at par or at a reasonable fixed contractual fee. Having the ability to repurchase debt securities at fixed prices allows us to deploy the proceeds from utility asset divestures efficiently in order to reduce debt and improve our credit profile.

We will also be focused on the divesture of our non-regulated assets and contractual requirements. This includes the continued analysis of the timing of our divesture of the remaining three peaking facilities and Everest Connections. Additionally, we will continue to pursue the exit of our Elwood tolling contract commitments. The proceeds from the sale of the peaking facilities and Everest Connections will be applied towards the exit of our Elwood tolling contract or to retire debt.

Historical Review of Repositioning Efforts

In response to significant changes in the energy industry during the past few years, we undertook a strategic review of our business in the second quarter of 2002 and announced a change in our strategic direction. Our revised strategy features a concentrated focus on our domestic utility operations, which preceded our diversification into merchant and international arenas in the 1990s.

As part of this repositioning, we took the following actions in 2002:

Began the wind-down of our Merchant Services trading portfolio in North America and Europe;

Sold our natural gas storage facilities in both North America and the United Kingdom;

Sold substantially all of our merchant loan portfolio;

Sold our gas gathering and processing business located primarily in Texas and Oklahoma;

Reduced our investment in Quanta Services, Inc. (which builds and maintains networks that carry energy and telecommunications) from 38% to 10.2%;

Sold our equity investment in regulated utility operations in New Zealand; and

Eliminated our quarterly dividend.

Separately, we restructured Domestic Utilities in 2002 to more closely align it with its regulatory service areas. Due to our ongoing restructuring efforts since March 2002, we reduced staff by approximately 1,800 employees, including those transferred with the sale of various businesses. Of these, 496 were Corporate or Domestic Utilities employees.

In 2003, we continued to execute on our transition plan through the following actions:

Sold our remaining 10.2% investment in Quanta Services, Inc.;

Sold our Australian investments;

Signed an agreement to sell our United Kingdom utility investment, which we completed in January 2004;

Entered into a \$430 million three-year secured term loan;

Terminated our capacity payment obligations under our Acadia tolling agreement;

Signed agreements to sell our Canadian utility businesses, which we completed in the second quarter of 2004;

Signed agreements to sell our equity investment in 13 independent power plants, which we completed in the first half of 2004;

Pursued rate increases for certain of our gas and electric operations; and

Continued the wind-down of our wholesale energy trading businesses in North America and Europe.

In 2004, we continued to implement our restructuring plan through the following actions, among others:

Sold our investment in a merchant power plant development project in the United Kingdom;

Settled rate cases relating to our Missouri and Colorado electric and Missouri and Nebraska gas utility operations and pursued rate relief for our Kansas electric and gas utility operations;

Terminated our capacity payment obligations under our Aries tolling agreement and exited our investment in the Aries merchant power plant;

Received a distribution on our investment in the BAF Energy cogeneration project;

Renewed our 364-day letter of credit facility;

Sold a non-strategic natural gas system located in eastern Missouri;

Terminated four long-term natural gas supply contracts;

Issued 46.0 million shares of common stock and \$345 million of mandatorily convertible senior notes, raising \$446.6 million in net proceeds;

Retired the \$430 million three-year secured term loan due in April 2006;

Entered into a \$220 million five-year unsecured term loan and a \$110 million five-year revolving credit facility; and

Entered into a \$150 million six-month revolving credit facility secured by the accounts receivable of our regulated operations.

Proceeds from these asset sales were used to pay down debt, fund restructuring charges and support our continuing operations.

Schedule JRW-4

FINANCIAL REVIEW

Three-Year Review—Domestic Utilities

Domestic Utilities is made up of our electric and gas regulated utility businesses, which operate as Aquila in Colorado, Iowa, Kansas, Michigan, Minnesota, Missouri and Nebraska.

Dollars in millions		Year]	End	31,		
		2004		2003		2002
			AQUE			
Sales:						
Electricity—regulated	\$	759.3	\$	697.5	\$	666.9
Natural gas—regulated		1,032.0		969.5		765.1
Natural gas-non-regulated		7.1		14.6		323.7
Othernon-regulated		27.2		30.2		47.1
Total sales		1,825.6		1,711.8		1,802.8
Cost of sales:						
Electricity—regulated		384.7		331.3		308.4
Natural gas—regulated		741.2		671.0		496.1
Natural gasnon-regulated		4.9		11.6		296.1
Other—non-regulated		14.0		13.3		24.7
Total cost of sales	******	1,144.8		1,027.2		1,125.3
Gross profit		680.8		684.6		677.5
Operating expenses:						
Operating expense		399.1		383.0		400.1
Restructuring charges						21.0
Net loss (gain) on sale of assets and other charges		<u> </u>		(1.3))	9.0
Depreciation and amortization expense		126.4		129.2		124.6
Total operating expenses	92.2019 - 27 80.922 - 29 80.922 - 29 80.92	525.5		510.9		554.7
Other income (expense):		*******				*********
Other income		3.8		1.4		3.0
Earnings before interest and taxes	\$	159.1	\$	175.1	\$	125.8
Electric sales and transportation volumes (GWh)	etanoona maxaa	12,363		11,833		12,373

Gas sales and transportation volumes (Mcf)	214,976	227,995	235,127
Electric customers	452,646	445,890	437,965
Gas customers	910,116	900,777	890,527

2004 versus 2003

Sales, Cost of Sales and Gross Profit

Sales and cost of sales for the Domestic Utilities businesses increased \$113.8 million and \$117.6 million, respectively, resulting in a gross profit decrease of \$3.8 million in 2004 compared to 2003. These changes were primarily due to the following factors:

Regulated electric utility sales and cost of sales increased \$61.8 million and \$53.4 million, respectively, in 2004 compared to 2003, for a net increase in gross profit of \$8.4 million. Sales and gross profit increased by \$36.4 million due to rate increases in Colorado effective in July 2003 and in Missouri effective in April 2004, plus \$5.6 million of additional margin from an increase in customers. These were partially offset by a \$25.7 million increase in cost of sales due to the higher cost of fuel and purchased power, net of offsetting derivative hedge positions in 2004 and 2003. Unfavorable weather also decreased gross profit by \$6.1 million. In addition, 2003 electric cost of sales included \$2.3 million of favorable adjustments resulting from the settlement of purchased power pricing disputes that did not recur in 2004.

Sales and cost of sales for our regulated gas utilities increased \$62.5 million and \$70.2 million, respectively, in 2004 compared to 2003, for a net decrease in gross profit of \$7.7 million. Sales and cost of sales increased due to an 18% increase in natural gas prices. However, because gas purchase costs for our gas utility operations are passed through to our customers, the change in gas prices did not have a corresponding impact on gross profit. Regulated gas margins decreased \$11.4 million due to unfavorable weather and lower usage per customer in 2004 compared to 2003. Regulated gas margins in 2003 included a \$1.9 million favorable change in reserved funds released upon conclusion of multi-year gas cost recovery filings that did not recur in 2004. The overall decline in gas margins due to volume and weather was partially offset by \$6.6 million in rate increases in Nebraska and Missouri and \$1.9 million of increased margins from customer growth.

Non-regulated gas sales, cost of sales and gross profit decreased \$7.5 million, \$6.7 million and \$.8 million, respectively, in 2004 compared to 2003, primarily as the result of the sale of certain non-regulated gas pipeline and gathering operations in August 2003.

Non-regulated other sales decreased \$3.0 million and cost of sales increased \$.7 million for a net decrease in gross profit of \$3.7 million, primarily as a result of a decrease in appliance service contracts and increased costs of servicing existing contracts.

Operating Expense

Operating expense increased \$16.1 million in 2004 compared to 2003, as a result of a number of cost increases. The most significant of these was outside services and materials costs, which increased \$6.1 million, and labor and other compensation costs, which increased \$5.3 million due to additional customer service representatives, apprentice linemen, increased pension costs and compliance costs in 2004 compared to 2003.

Depreciation and Amortization Expense

Depreciation and amortization expense decreased \$2.8 million in 2004 compared to 2003, primarily due to the adjustments to depreciation rates resulting from recent rate cases.

mparable to similarly titled measures used by other entities.

Schedule JRW-5

Forward-Looking Information and Risk Factors

This report contains forward-looking information. Forward-looking information involves risks and uncertainties, and certain important factors can cause actual results to differ materially from those anticipated. The forward-looking statements contained in this report include:

• We expect to complete construction of a 315-megawatt, natural gas-fired generation facility near Peculiar, Missouri this summer. Some important factors that could cause actual results to differ materially from those anticipated include:

• The construction of our South Harper Peaking Facility could be delayed by weather.

• The construction of our South Harper Peaking Facility could be delayed or barred by an adverse outcome of litigation pending against us.

• We expect our utility rates to be increased in certain states where we have utility operations. Some important factors that could cause actual results to differ materially from those anticipated include:

• Regulatory commissions may refuse to approve some or all of the utility rate increases we have requested or may request.

• The timing of utility rate increases approved by regulatory commissions is often beyond our control and, until final approval is received, our earnings will continue to be impacted.

We anticipate significant additional capital expenditures in order to satisfy our long-term power generation and transmission needs and comply with environmental rules and regulations. Some important factors that could cause actual results to differ materially from those anticipated include:
We may not receive the approvals required to participate in the planned construction of additional generating capacity at the Iatan facility near Weston, Missouri, or to complete the South Harper Peaking Facility.

•Environmental rules and regulations could change such that we are not required to make anticipated capital expenditures for environmental compliance.

•We may not receive shareholder approval to issue additional shares of our common stock, which may be required to fund part of our anticipated future capital expenditures.

•We believe that the anticipated capital costs of environmental compliance will be allowed for recovery in future rate cases. Some important factors that could cause actual results to differ materially from those anticipated include:

•Regulatory commissions may refuse to allow us to recover in rates part or all of the capital costs related to environmental compliance.

•Changes in applicable law or regulation may prohibit us from recovering in rates part or all of the capital costs related to environmental compliance.

•We intend to execute our long-term strategic plan, including the sale of certain regulated utility assets and our interests in three Merchant peaking facilities and Everest Connections, as well as the termination of the Elwood tolling contract, which we expect to help bring our returns closer to those of our peers by the end of 2007. Some important factors that could cause actual results to differ materially from those anticipated include:

•We may receive bids for assets at prices that are inadequate or insufficient for accomplishing our targeted goals.

Regulatory commissions may not approve some or all of the contemplated divestitures.We may not be able to retire indebtedness and our other long-term obligations on reasonable

terms with the proceeds raised by additional asset sales.

•We may not be able to improve returns on our Domestic Utilities business if our business process improvement initiative does not create significant savings over the next three years or, even if it does generate significant savings, we may not be allowed by regulatory commissions to retain such savings for the benefit of our shareholders.

• The counterparty to the Elwood tolling contract may be unwilling to terminate or restructure this contract, or we may not find a third party willing to assume this obligation upon acceptable terms.

• We anticipate that our current revolving credit capacity and available cash will be sufficient to fund our winter needs and working capital requirements. Some important factors that could cause actual results to differ materially from those anticipated include:

•Our access to revolving credit capacity depends on maintaining compliance with loan covenants. If we violate these covenants, we may lose revolving credit capacity and not have sufficient cash available for our winter needs.

•Unanticipated increases in the price of natural gas that we purchase for our utility customers could exhaust our liquidity in the winter months.

•Counterparties may default on their obligations to supply commodities or return collateral to us or to meet their obligations under commercial contracts, including those designed to hedge against movements in commodity prices.

•We will attempt to improve operating cash flows by improving our operating efficiencies, increasing utility rates and cost recovery, retiring debt and long-term liabilities, and completing the wind-down of our Merchant Services business. Some important factors that could cause actual results to differ materially from those anticipated include:

• We may not recover a significant portion of the fuel and purchase power costs we incur to provide utility services in our largest jurisdiction, Missouri.

• We may not be able to improve returns on our Domestic Utilities business if our business process improvement initiative does not create significant savings over the next three years or, even if it does generate significant savings, we may not be allowed by regulatory commissions to retain such savings for the benefit of our shareholders.

• Counterparties may default on their obligations to supply commodities or return collateral to us or to meet their obligations under commercial contracts, including those designed to hedge against movements in commodity prices.

The counterparty to the Elwood tolling contract may be unwilling to terminate or restructure this contract, or we may not find a third party willing to assume this obligation upon acceptable terms.
We believe that we have strong defenses to litigation pending against us. Some important factors that could cause actual results to differ materially from those anticipated include:

• Judges and juries can be difficult to predict and may, in fact, rule against us.

• Our positions may be weakened by adverse developments in the law or the discovery of facts that hurt our cases.

• We do not expect that the annual limitations on net operating losses would cause any of our net operating losses to expire unutilized for purposes of reducing our taxes. Some important factors that could cause actual results to differ materially from those anticipated include:

• Changes in the tax law could result in our tax net operating losses going unutilized.

• The failure to generate sufficient income could result in our tax net operating losses going unutilized.

Aquila 2005 10-K Annual Report, March 15, 2005, pp. 65-7.

Schedule JRW-6

Capital Expenditures

	А	Actual		Estimated Future Cash Requirements				sh
In millions	99999 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 - 2007 	2004		2005		2006		2007
Domestic Utilities Canadian utilities Everest Connections Corporate and Other	\$	146.6 72.8 14.0 8.5	\$	223.6 - 7.5 6.6	\$	179.0 - 11.7 1.3	\$	196.0 3.5 1.2
Total capital expenditures	nn maa maa maa maa maa maa maa maa maa m	241.9	\$	237.7	\$	192.0	\$	200.7

Schedule JRW-7

Contractual Obligations

In millions	2005		2005 2006 2007		2008	2009	Thereafter	Total
MARING MANYA SANGANGANGAN SANA SANA SANA SANA SANA		****		in an			ander of the Constant of the Const	
Long-term debt obligations (a)	\$ 42.0	\$ 89.3	• • • • •		+	\$ 1,428.2	\$ 2,026.9	
Long-term gas contracts	22.1	23.4	23.9	2.0			71.4	
Lease and maintenance								
obligations	29.3	24.1	22.3	23.6	22.5	94.7	216.5	
Elwood tolling contracts	37.3	37.3	37.3	37.4	37.4	267.7	454.4	
Merchant gas transportation								
obligations	9.2	8.5	5.4	5.4	5.4	23.3	57.2	
Regulated purchase obligations	330.9	280.3	249.3	205.4	178.1	582.6	1,826.6	
	\$ 470.8	\$ 462.9	\$ 381.5	\$ 276.4	\$ 664.9	\$ 2,396.5	\$ 4,653.0	

(a)

Long-term debt obligations maturing in 2007 does not include the non-cash, mandatory conversion of \$345.0 million of PIES to common stock on September 15, 2007.



UBS Investment Research

Aquila, Inc.

4Q04 Results: A Prelude to a New Plan?

■ Losses Endure in 4Q04, Hampered by Weaker Utility Results

Aquila realized a 4Q04 recurring loss of \$0.14 per diluted share vs. our \$0.11 loss estimate. 4Q utility EBIT declined 19% y/y, reflecting rising fuel costs (inadequate recovery) and higher O&M. This was compounded by the ongoing drain at Merchant Services, including MTM/margin losses related to its legacy book and settling the APEA-2 gas pre-pay.

All Eyes on Pending Missouri Legislation

We continue to track progress of the compromise bill (HB434/SB179) through the MO House and Senate. If passed, this legislation would enable a recovery mechanism for fuel/purchased power/environmental costs, which we believe could greatly enhance Aquila's economics. However, mgmt. clarified that fuel recovery would still occur within a regulatory framework.

... And Another Conference Call Next Monday

ILA has scheduled another conference call for March 14th (9:00 am) to discuss "a new repositioning plan". We expect other topics to include improving its weak credit profile, maximizing value from the core utilities, and progress on disposals.

Valuation: Cutting Loss Estimates

We have narrowed our 05/06 EPS loss estimates to reflect dilution. We will review our financial outlook and \$3.50 price target (based on a 7.5x 2006E EV/EBITDA for the utility) following next Monday's call and publication of ILA's 2004 10-K.

Highlights (US\$m)	12/03	12/04	12/05E	12/06E	12/07E
Revenues	1,674	1,711	1,754	1,798	-
EBIT	(164)	(137)	109	199	-
Net income (UBS)	(336)	(293)	(77)	(22)	-
EPS (UBS, US\$)	(0.96)	(0.85)	(0.20)	(0.05)	-
Net DPS (UBS, US\$)	0.00	0.00	0.00	0.00	-
Profitability & Valuation	5-yr hist. av.	12/04	12/05E	12/06E	12/07E
EBIT margin %	0.9	-8.0	6.2	11.1	-
ROIC (EBIT) %	4.6	-5.2	5.4	10.0	-
EV/EBITDA x	12.8	>100	12.8	9.1	-
PE (UBS) x	16.6	-4.3	-20.3	-81.2	-
Dividend yield %	4.0	0.0	0.0	0.0	-

Source: Company accounts, Thomson Financial, UBS estimates. UBS adjusted EPS is stated before goodwill-related charges and other adjustments for abnormal and economic items at the analysts' judgement.

Valuations: based on an average share price (hat year, (E): based on a share price of US\$4.06 on 07 Mar 2005 Ronald J. Barone Kevin M. Anderson, CFA

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TRW-8

Global Equity Research

Americas

Electric Utilities

Rating				di 7
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ANALYST CERTIFICATION AND REQUIRED DISCLOSURES BEGIN ON PAGE 2

*Rating/return divergence; See page 3

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Aquila, Inc.

Aquila, headquartered in Kansas City, MO, supplies regulated electric service in three Midwestern states and supplies natural gas utility service in seven states. It also maintains a limited, but shrinking, number of investments in unregulated assets and continues to settle its legacy gas contracts and other trading positions.

Statement of Risk

Factors that could affect our earnings and cashflow estimates include coolerthan-normal temperatures in the cooling season, warmer-than-normal temperatures in the heating season, unreasonable or unexpected regulatory decisions, and the uncertainty created by the deregulation of the electric and natural gas industries.

Even with its recent securities offerings and new \$110 million revolving credit facility designed for utility working capital needs, Aquila is likely to face moderate liquidity pressure - and may not have sufficient cash on hand to meet maintenance capex and its debt obligations (and other liabilities), barring further asset sales or restructuring activities. The company also remains subject to execution risk related to its strategic repositioning plan.

Analyst Certification

Each research analyst primarily responsible for the content of this research report, in whole or in part, certifies that with respect to each security or issuer that the analyst covered in this report: (1) all of the views expressed accurately reflect his or her personal views about those securities or issuers; and (2) no part of his or her compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by that research analyst in the research report.

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UBS Investment Research: Global Equity Ratings Definitions and Allocations

UBS rating	Definition	UBS rating	Definition	Rating category	Coverage ¹	IB services ²
Buy 1	FSR is > 10% above the MRA, higher degree of predictability	Buy 2	FSR is > 10% above the MRA, lower degree of predictability	Buy	36%	32%
Neutral 1	FSR is between -10% and 10% of the MRA, higher degree of predictability	Neutral 2	FSR is between -10% and 10% of the MRA, lower degree of predictability	Hold/Neutral	53%	35%
Reduce 1	FSR is > 10% below the MRA, higher degree of predictability	Reduce 2	FSR is > 10% below the MRA, lower degree of predictability	Sell	11%	29%

1: Percentage of companies under coverage globally within this rating category.

2: Percentage of companies within this rating category for which investment banking (IB) services were provided within the past 12 months.

Source: UBS; as of 31 December 2004.

KEY DEFINITIONS

Forecast Stock Return (FSR) is defined as expected percentage price appreciation plus gross dividend yield over the next 12 months.

Market Return Assumption (MRA) is defined as the one-year local market interest rate plus 5% (an approximation of the equity risk premium).

Predictability Level The predictability level indicates an analyst's conviction in the FSR. A predictability level of '1' means that the analyst's estimate of FSR is in the middle of a narrower, or smaller, range of possibilities. A predictability level of '2' means that the analyst's estimate of FSR is in the middle of a broader, or larger, range of possibilities.

Under Review (UR) Stocks may be flagged as UR by the analyst, indicating that the stock's price target and/or rating are subject to possible change in the near term, usually in response to an event that may affect the investment case or valuation. **Rating/Return Divergence (RRD)** This qualifier is automatically appended to the rating when stock price movement has caused the prevailing rating to differ from that which would be assigned according to the rating system and will be removed when there is no longer a divergence, either through market movement or analyst intervention.

EXCEPTIONS AND SPECIAL CASES

US Closed-End Fund ratings and definitions are: Buy: Higher stability of principal and higher stability of dividends; Neutral: Potential loss of principal, stability of dividend; Reduce: High potential for loss of principal and dividend risk.

UK and European Investment Fund ratings and definitions are: Buy: Positive on factors such as structure, management, performance record, discount; Neutral: Neutral on factors such as structure, management, performance record, discount; Reduce: Negative on factors such as structure, management, performance record, discount.

Core Banding Exceptions (CBE): Exceptions to the standard +/-10% bands may be granted by the Investment Review Committee (IRC). Factors considered by the IRC include the stock's volatility and the credit spread of the respective company's debt. As a result, stocks deemed to be very high or low risk may be subject to higher or lower bands as they relate to the rating. When such exceptions apply, they will be identified in the Companies Mentioned table in the relevant research piece.

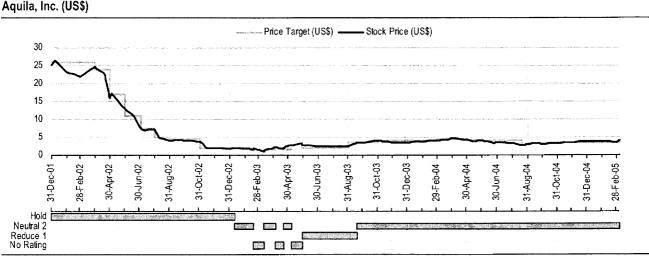
Companies mentioned

Company Name	Reuters	Rating	Price
Aquila, Inc. ^{2,4,6a,6b,7,13,16}	ILA.N	Neutral 2 (RRD)	US\$4.06

Price(s) as of 7 March 2005. Source: UBS.

- 2. UBS AG, its affiliates or subsidiaries has acted as manager/co-manager in the underwriting or placement of securities of this company or one of its affiliates within the past 12 months.
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Unless otherwise indicated, please refer to the Valuation and Risk sections within the body of this report.



Source: UBS; as of 7 March 2005.

Note: On October 13, 2003, UBS adopted new definition criteria for its rating system. (See 'UBS Investment Research: Global Equity Ratings Definitions and Allocations' table for details.) Between January 11 and October 12, 2003, the UBS ratings and their definitions were: Buy 1: Excess return potential > 15%, smaller range around price target; Buy 2: Excess return potential > 15%, larger range around price target; Neutral 1: Excess return potential between -15% and 15%, smaller range around price target; Neutral 2: Excess return potential between -15% and 15%, larger range around price target; Reduce 1: Excess return potential < -15%, smaller range around price target; Reduce 2: Excess return potential < -15%, larger range around price target. Prior to January 11, 2003, the UBS ratings and definitions were: Strong Buy: Greater than 20% excess return potential, high degree of confidence; Buy: Positive excess return potential; Hold: Low excess return potential, low degree of confidence; Reduce: Negative excess return potential; Sell: Greater than 20% negative excess return potential, high degree of confidence; Under both ratings systems, excess return is defined as the difference between the FSR and the one-year local market interest rate.

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🗱 UBS

Earnings Est	Current Qtr Mar-05	Next Qtr Jun-05	Current Year Dec-05	Next Year Dec-08
Avg. Estimate	-0.12	-0.06	-0.30	-0.13
No. of Analysts	1	1	3	3
Low Estimate	-0.12	-0.06	-0.40	-0.20
High Estimate	-0.12	-0.06	-0.20	-0.05
Year Ago EPS	-0.27	-0.31	-0.83	-0.30
Revenue Est	Current Qtr Mar-05	Next Qtr Jun-05	Current Year Deo-05	Next Year Dec-06
Avg. Estimate	N/A	N/A	1.75B	1.80 0
No. of Analysts	0	0	1	1
Low Estimate	N/A	N/A	1.75B	1.80B
High Estimate	N/A	N/A	1.75B	1.80B
Year Ago Sales	553.20M	335.30M	N/A	1.75B
Sales Growth (year/est)	N/A	N/A	N/A	2.5%
www.yahoo.com,	March 30, 20	05		

Schedule JRW-9 First Call EPS Forecasts for Aquila (www.yahoo.com)

Fitch Headline

Page 1 of 1

FitchRatings

Fitch: Aquila Repositioning Plan Has No Immediate Effect on Ratings/Outlook

14 Mar 2005 1:27 PM (EST)

Fitch Ratings-New York-March 14, 2005: The restructuring plan announcement today by Aquila, Inc. (Aquila) has no immediate effect on the company's 'B-' senior unsecured rating and Stable Outlook, according to Fitch Ratings.

While Fitch believes execution of the plan would have positive ratings implications, the timing of asset sales and debt reduction could extend beyond the 12-24 month timeframe implicit to a Rating Outlook. Positive rating actions depend on execution of purchase and sale agreements for utilities that have been identified as potential sales candidates and for the remaining nonregulated businesses (Elwood toll and peaking plants) at prices sufficient to facilitate leverage reduction for the remaining utilities post-divestitures. In addition, passage of legislation permitting a fuel adjustment clause by the Missouri legislature followed by a constructive outcome for the Missouri rate case filing planned for May of 2005, as well as achievement of operational improvements, would have positive implications for credit quality.

The repositioning plan has a reasonable chance of success in Fitch's view. The utilities identified as potential sales candidates have collective net plant of \$874 million compared with Aquila's debt reduction goal of \$700 million, which provides some negotiating flexibility regarding which utilities are sold or retained. The limited amount of debt maturing over the next several years provides Aquila with breathing room to execute on the plan.

Contact: Sharon Bonelli +1-212-908-0581 or Ellen Lapson CFA +1-212-908-0504, New York.

Media Relations: Brian Bertsch +1-212-908-0549, New York

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Credit Ratings >>> Utilities

Print

Aquila Rating Affirmed; Outlook Negative

Primary Credit Analyst(s): Jeanny Silva, New York (1) 212-438-1776; jeanny_silva@standardandpoors.com

Publication date: 14-Mar-05, 14:51:42 EST Reprinted from RatingsDirect

NEW YORK (Standard & Poor's) March 14, 2005--Standard & Poor's Ratings Services said today that it affirmed its 'B-' corporate credit rating on Aquila Inc. The outlook remains negative.

As of December 2004, the Kansas City, Mo.-based company had about \$2.4 billion in total debt outstanding, including long-term gas contracts.

"The rating affirmation follows Aquila's announcement today that it plans to sell certain regulated utility assets to raise funds to reduce debt and help fund future investment in regulated capital projects," said Standard & Poor's credit analyst Jeanny Silva.

"The negative outlook may be revised to stable once the executed sale agreements provide evidence that proceeds from planned divestitures will contribute to meaningful debt reduction and improved credit measures," said Ms. Silva.

The ratings on Aquila reflect the company's onerous debt burden, nonregulated legacy operations, and marginal, albeit improving, liquidity. These risks outweigh the cash flow stability of the company's regulated utilities.

The negative outlook on Aquila reflects concerns that credit measures could weaken if the company is unable to reduce cash losses at its nonregulated operations, utility cash flows decline, or the company is unable to maintain adequate levels of liquidity.

Aquila is a diversified energy company with regulated and nonregulated businesses.

Complete ratings information is available to subscribers of RatingsDirect, Standard & Poor's Web-based credit analysis system, at www.ratingsdirect.com. All ratings affected by this rating action can be found on Standard & Poor's public Web site at www.standardandpoors.com; under Credit Ratings in the left navigation bar, select Find a Rating, then Credit Ratings Search.

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Schedule JRW-11 Reuters Financial Analysis of Aquila **REUTERS**

AQUIL	A INC (NYS		similar Singletin Singletin				
LAST	CHANGE			Risk Alert f	or ILA.N		sponsored by
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SECTOR	: Utilities INDI	ISTRY: Electric Util	lities				
Best 7 S	Stocks for April	→ Free trades at Ar	meritrade	⊾\$7 Trades at S	Cottrade	▶ TradeCentral-G	et Free Trades

Valuation Ratios | Dividends | Growth Rates | Financial Strength Profitability Ratios | Management Effectiveness | Efficiency

Valuation Ratios RATIO COMPARISON

Valuation Ratios	Company	Industry	Sector	S&P 500
P/E Ratio (TTM)	NM	17.55	17.45	21.43
P/E High - Last 5 Yrs.	NA	29.60	28.44	42.31
P/E Low - Last 5 Yrs.	NA	10.01	10.62	15.75
Beta	0.29	0.36	0.41	1.00
Price to Sales (TTM)	0.57	1.35	1.49	2.87
Price to Book (MRQ)	0.82	1.95	2.04	3.92
Price to Tangible Book (MRQ)	0.91	3.31	3.31	7.15
Price to Cash Flow (TTM)	NM	7.25	8.14	14.76
Price to Free Cash Flow (TTM)	NM	24.83	27.38	25.30
% Owned Institutions	74.28	55.06	55.16	65.58

Source: <u>www.investor.reuters.com</u>, March 30, 2005.

Schedule JRW-11 Reuters Financial Analysis of Aquila **REUTERS**

Management Effectiveness

Management Effectiveness (%)	Company Indust	ïry	Sector	S&P 500
Return On Assets (TTM)	-5.51	2.93	3.17	7.40
Return On Assets - 5 Yr. Avg.	-4.52	2.59	2.77	6.67
Return On Investment (TTM)	-7.42	3.43	3.76	11.16
Return On Investment - 5 Yr. Avg.	-7.23	3.16	3.42	10.54
Return On Equity (TTM)	-27.29 1	0.36	10.62	19.46
Return On Equity - 5 Yr. Avg.	-22.70 1	1.47	11.27	18.79

+ Learn about Management Effectiveness

	Efficiency			
Efficiency	Company	Industry	Sector	S&P 500
Revenue/Employee (TTM)	536,028	968,507	998,267	738,892
Net Income/Employee (TTM)	NM	68,840	69,937	98,295
Receivable Turnover (TTM)	3.82	8.42	8.59	10.18
Inventory Turnover (TTM)	8.86	14.58	15.27	13.11
Asset Turnover (TTM)	0.27	0.39	0.42	0.96

Source: <u>www.investor.reuters.com</u>, March 30, 2005.

Schedule JRW-11 Reuters Financial Analysis of Aquila **REUTERS**

Financial Strength

Financial Strength	Company	Industry	Sector	S&P 500
Quick Ratio (MRQ)	1.22	0.55	0.55	1.20
Current Ratio (MRQ)	1.81	0.96	0.96	1.69
LT Debt to Equity (MRQ)	2.06	2.34	2.11	0.63
Total Debt to Equity (MRQ)	2.11	2.55	2.32	0.79
Interest Coverage (TTM)	-1.26	5.34	4.94	11.87

+ Learn about Financial Condition Ratios

Profitability Ratios								
Profitability Ratios (%)	Company	Industry	Sector	S&P 500				
Gross Margin (ITM)	29.04	34.92	34.91	46.09				
Gross Margin - 5 Yr. Avg.	32.87	32.14	33.10	45.61				
EBITD Margin (TTM)	-10.28	27.52	26.72	21.60				
EBITD - 5 Yr. Avg.	-16.46	27.68	27.33	20.37				
Operating Margin (TTM)	-19.07	17.38	17.11	21.20				
Operating Margin - 5 Yr. Avg.	-24.02	17.23	17.33	18.26				
Pre-Tax Margin (TTM)	-32.88	10.40	10.31	18.11				
Pre-Tax Margin - 5 Yr. Avg.	-27.38	11.25	11.70	17.09				
Net Profit Margin (TTM)	-20.41	8.11	8.64	13.35				
Net Profit Margin - 5 Yr. Avg.	-22.86	7.54	7.94	11.43				
Effective Tax Rate (TTM)	NM	31.26	31.31	30.26				
Effective Tax Rate - 5 Yr. Avg.	40.02	35.01	34.41	33.42				
		·	· · · -					

Source: <u>www.investor.reuters.com</u>, March 30, 2005.

JRW - 12 Value Line

AQI	JILA	, INC	. NYS	SE-ILA	-		RE	CENT RICE		3 P/E Ratio	NMI	C (Trailin Media	ng:NMF) an: 14.0)	RELATIVI P/E RATI				Vil V			
TIMELIN	ESS 3	Raised 6/	27/03	High:	19.3 14.8	22.7	21.3	19.8 17.6	20.2	26.0 16.8	26.6 22.5	26.0 18.6	31.3 15.2		7 2020	4.4			Target	Price 2007	Range
SAFETY	5	Lowered	11/22/02	LEGE	NDS			11.0	1	10.0									2006	2007	2008
rechni	cal 1	Raised 1/	2/04	di		terest Rate		PhotoPh	····	<u></u>					<u></u>						-20
BETA 1.	15 (1.00	⇒ Market)	•	3 101-2 SP		e Strength		· · · · · ·		<u></u>		B-for-2	H	1403	- 113						
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Buy ptions		000																		i	2
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o Buy	65 78	81	70	shares	10					1			1 . 1					1 yr. 3 yr.	77.2 -86.0	34.9 40.0	F
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987	1988	1989	1990	1991	1992	1993	1994	1995		1997	1998	1999	2000	2001	2002	2003	2004	© VALU	E LINE PU	B., INC.	06-08
21.29	21.22	21.44	21.23	20.80	24.45	24.93	22.64	40.59	54.43	111.19	137.43	199.54	288.85	348.25	12.27	7.80	7.00		es per sh		7,7
2.31	2.66	3.13	3.15	3.56	3.33	3.53	3.45	3.34	2.85	3.12	3.09	3.80	4.02	4.36	d.73	d.10	.35		low" per		.7
1.14	1.29	1.30	1.35	1.43	.87	1.23	1.37	1.25	1.39	1.51	1.63	1.75	1.91	2.01	d2.35	d1.00	d.60		s per sh		d.2
.62	.68	.95 2.88	.97 2.82	1.03	1.07	1.08	1.13	1.15	1.17	1.17	1.20	1.20	1.20	1.20	.78	1.35	Níl .95		ecl'd per s bending p		
9.46	2.40	2.00 11.06	11.66	2.59	12 44		13.55	13.72	14 55	14 49	15.82	16.35	17.94	22.01	8.30	6.90	6.30		ilue per si		5.5
27.95	31.71	34.14	42.13	51.68	13.13	€.03	66.90	68.95	79.60	80.28	91.42	93.32	100.31	115.94	193.78	195.20	196.00		n Shs Ou		199.0
10.4	9.2	9.9	9.8	11.4	20.8	6.2	13.9	15.0	13.4	13.0	15.0	13.1	11.6	15.2	NMF	NMF			1 P/E Ra		NM
.70	.76	.75	.73	.73	1.26	.96	.91	1.00	.84	.75	.78	.75	.75	.78	NMF	NMF		Relative	P/E Ratio)	NM
5.2%	5.7%	7.4%	7.3%	6.3%	.9%	! 1%	5.9%	6.1%	6.3%	6.0%	4.9%	5.2%	5.4%	3.9%	6.4%			Avg Anr	n'l Div'd Y	ield	N
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	bt \$2707 \$2291.8			/rs \$1234 st \$217.1			94.4	87.2	109.9	130.4	141.1	175.6	177.8	232.1	d379.7	d190	d115	Net Prof			d50
	Q2201.0	······. <u>-</u>	i interec	φ μ. 17.1		3 .4% .2%	34.3%	40.1%	40.8%	36.8%	38.0%	28.0%	36.7%	39.3%	NMF	NMF	NMF	Income			NM
	not earn			1-1- 0 47	الأمصر أ	5.9%	2.0%	1.9% 55.8%	2.2% 53.4%	<u>1.5%</u> 51.8%	2.3%	3.0%	1.9% 60.8%	2.2%	NMF 59.9%	NMF 62.0%	NMF 63.5%		% to Net rm Debt		NM 65.0%
.eases,	Uncapit	alized Al	nuai ren	tals \$47.4	¥ (THH.	4.8%	47.5%	39.0%	42.1%	44.4%	49.5%	37.4%	39.2%	56.1%	40.1%	38.0%	36.5%		n Equity F		35.0
	Assets-	1 2/02 \$3	:00.3 mill	. Oblig. \$	358.2	11 15.3	1909.1	2427.1	2753.7	2622.2	2922.1	4077.7	4595.5	4549.5	4005.9	3545	3395		pital (\$mi		312
nill.						15 30.2	1633.6	2279.6	2406.7	2480.3	3313.9	3665.1	3654.9	3412.0	3180.6	3390	3515			'	387
fd Stoo	k None					.6%	7.3%	5.9%	6.1%	7.2%	6.7%	6.3%	5.7%	7.1%	NMF	NMF	NMF		on Total C		1.59
						.9%	10.1%	8.1%	8.6%	10.3%	9.1%	9.4%	9.9%	9.1%	NMF	NMF	NMF		on Shr. Eq		NM
				as of 10/	29/03	.0%	10.1%	9.0%	8.5%	10.4%	9.1%	10.5%	9.9%	9.1%	NMF	NMF	NMF	Return	on Com E	quity E	NM
	T CAP: \$		<u> </u>			1.1% 89%	82%	92%	1.2% 87%	79%	74%	72%	63%	58%	NMF		NME	All Divis	is to Net P		NM
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Change R	etaii Sales (K)	NH)	+55.4	+22.6	+.5				ctric gene					' mercial.	.28%;; lac	ustrial 1	5%::0m	er. 15%. 2	Generatir	a sourc	es_'02
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will be almost entirely a regulated electric and gas utility. The company has been pursuing rate relief. Last year, it received tariff hikes totaling \$34.4 million in four states. A settlement for a rate boost of \$6.2 million in Nebraska was awaiting commission approval as we went to press. In Missouri, Aquila seeks an elec-tric rate increase of \$80.9 million and a gas tariff hike of \$6.4 million. The commission's staff has recommended an electric increase of just \$9 million, however. Rate orders are due around mid-2004.

Aquila posted a heavy loss in 2003, and another deficit is likely in 2004. The company hasn't changed the statement it made last April that it expects to record a loss in 2003 and 2004. Even if the utility receives reasonable regulatory treatment in Missouri, Aquila's bottom line will likely be stuck in the red for a while due to high interest expense and its remaining exposure to energy marketing.

This stock offers little appeal. Besides the ongoing losses, Aquila must find a way to retire or refinance over \$500 million in debt that comes due in 2006.

Aquila Paul E. Debbas, CFA January 2, 2004

lions, adj. for split. (E) Rate base: Fair value. Rate allowed on com. eq. in MO in '98 (elec-

Company's Financial Strength Stock's Price Stability Price Growth Persistence С 25 15 Earnings Predictability 10

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Avguindust	Use (MWH)		5307	5035	5814	lated & nonregulated electric-generation and transportation/distribu-
Avg. indust	. Revs. per KV	/H (¢)	4.45	4.18	4.09	tion of electricity & gas. Began discontinuing energy trading and
Capacity at			NA	NA	N/ Sear	marketing in '02. Electric & gas service areas incl. MO, KS, MN, IA,
	Summer (Mw) d Factor (%)	}	2113	2541	N/	CO, NE, MI, & British Columbia, Customers: 438,000 electric,
% Change	Customers (yr-	end)	NA +97.0	NA +5.5	+1.ť	891,000 gas. Electric rev. breakdown, '02; residential, 42%; com-
مشتقد ار	rge Cov. (%)		152	191	NME	Aquila has three asset sales pending.
	<u> </u>					The company had little choice but to adopt
	AL RATES			st Est'd		a 'back to basics" strategy after the power
Reven	e (per sh)	10 Yrs. 25.5			'06-'08 2.5%	markets collapsed in 2002, leaving Aquila
"Cash	Elow"	-2.5			2.5% 8.5%	
Earnin	as	-8.0			NMF	(which was a big player in energy market-
Divide	nds	.5	% -2.		0.0%	ing and trading) with red ink and a heavy
Book	/alue	2.5	% 2.	5% -1	6.5%	debt burden. Accordingly, the company ex-
Cal-	OUAR		VENUES ((mill)	Full	ited as much of the this business as it
endar			Sep.30		Year	could (it is still saddled with some un-
2000						attractive contracts), began divesting non-
-2000	4750 	5771 10441	8085 9316	10369 	28975	utility assets, and cut operating and main-
					40377	tenance expenses by more than \$100 mil-
2002	767.4			411.3		lion. The sale of Aquila's Canadian utility
2003	522.8	367.4		312.8		operations will provide \$600 million-\$630
2004	49€A	RNI ngs P	er Sa r	A 325	1375_	million the cole of its Pritich utility husi
Cal-					Full	million, the sale of its British utility busi-
endar	Mar 31	Jun.30	Sep.30	Dec.31	Year	ness will raise \$40 million-\$45 million,
2000	.59	.31	.50	.50	1.91	and the sale of most of its independent
2001	69	.71	.58	.05	2.0	power projects will bring in \$300 million.
2002	32	d.06	d.79	d1.43	d2.35	Assuming that the deals close as expected
2003	d.33	d.16	d.36	d.15	d1.00	(probably in the first quarter of 2004), this
2004	d. 15	d.15	d.15	d.15	ELGD	will enable the company to retire the \$400
1			VIDENDS F		1	million of debt that is due in the second
Cal-	Mar 31		Sep.30	Dec.31	Year	half of 2004. Aquila plans to use the re-
- endar		.30	.30	.30		maining cash for additional debt reduction
2000		.30	.30	.30	1.20 1.20	or for payments to exit the aforementioned
2001		.30	.30		1.20	energy marketing contracts. But the sales
2002						weakened the company's earning power.
2003					1 .78	Once the sales have closed, Aquila
L		~ • • • • •			<u> 110</u>	once the sales have closed, Aquila
('A*-15i)(H	FULL SALE	Pxtl. Hoh	reculflud	dains	due	o rounding; '01 & '02 due to changes in 🛹 lions, adj. for split. (E) Rate

(A) Diluted EPS: Excl. honrecurring gains | due lo rounding; UT& 02 due to changes in - lions, adj-for spit. (E) Hate base: Fair value, (losses): "Oo, 30c;" OT, 41e net; "02, (S8.44) inet; shares outstanding. Next earnings report due Rate allowed on com. eq. in MO in '98 (elec-O3, (71c); gain (loss) on discontinued operative shares outstanding. Next earnings report due Rate allowed on com. eq. in MO in '98 (elec-O3, (71c); gain (loss) on discontinued operative shares outstanding. Next earnings report due Rate allowed on com. eq. in MO in '98 (elec-tions: '02, (\$2.04); '03, 6c. '00 EPS don't ald deferred charges. In '02: \$2.963(s), (D) In mil-2004, value Line Publishing. Inc. All igns restruct AFENIA material us offended to spice between to be reliable and is requeated with the relative and the reliable of is requeated with the relative and the reliable of is requeated with the relative and the reliable of th n

AQI	JILA	A, IN (C. NYS	SE-1LA				ecent Rice	4.0	D P/E Rati	•NM	F (Trailiu Media	ng:NMF) an: 14.0)	RELATIV P/E RATI			1	Vil	/ALUI LINE	Ξ	
TIMELIN	ess 3	Raised 6/	27/03	High: Low:	22.7 18.1	21.3 16.8	19.8 17.6	20.2 17.2	26.0 16.8	26.6 22.5	26.0 18.6	31.3 15.2	37.8 21.8	27.0 1.6	4.4 1.1	4.5 3.4				t Price	
AFETY		b Lowered		LEGEN	17 x Divide	nds p sh				·····	<u>, , , , , , , , , , , , , , , , , , , </u>		$\mid \frown \mid$	WI .					2001	2000	20
ECHNIC ETA 1		2 Lowered) = Market)	3/26/04	div Re 3-for-2 sp	elative Pric	terest Rate e Strength	1,,,11		11,1 ¹¹		8-for-2	Щ н.		- M							-16
		OJECTIC		Options: 1	No	ates recess	ion							+							-12
	rice	Gain	nn'l Total Return			*****	•••••		1			<u>.</u>	0. 3498 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	- }-							8
igh ow	3 (+50%) (-25%)	11% -7%		· · · ·				· · · · · · · · · · · · · · · · · · ·		····	· · · · ·									
	Decis MJJ	A S O	NDJ								<u> </u>	•••		<u>⊡</u> ¶∖		 ●		ļ	1	İ	
ptions	000	000	$\begin{smallmatrix}0&0&0\\0&0&0\end{smallmatrix}$																		_2
	0 0 0 ional I	1 1 0 Decisio	000 ns												NI			% TO	T. RETUR	RN 2/04 VL ARITH.	
Buy	2Q2003 81	3Q2003 70	4Q2003 85	Percent shares	t 15 - 10 ~								1.					1 yr.	зтоск 174.3	INDEX 65.3	F
o Selí Ild's(000)	68 70831	61 90778	50 96717	traded	5 -	ատուհ	manapp		Uuluu									3 yr. 5 yr.	-85.1 -78.7	37.3 83.6	F
988	1989		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005		E LINE PU	B., INC.	07-09
21.22	21.44 3.13	21.23	20.80 3.56	24.45 3.33	24.93 3.53	22.64 3.45	40.59 3.34	54.43 2.85	111.19 3.12	137.43 3.09	199.54 3.80	288.85	348.25 4.36	12.27 d.73	8.60 d.20	9.20 .25	9.65 .55		es per sh 'low'' per	sh	10.
1.29	1.30	1	1.43	.87	1.23	1.37	1.25	1.39	1.51	1.63	1.75	1.91	2.01	d2.35	d1.09	d.65	d.40	Earning	s per sh	A	d.
.68 2.48	.95 2.88	.97 2.82	1.03	1.07 2.82	1.08	1.13 1.97	1.15 1.59	1.17	1.17	1.20	1.20	1.20	1.20	.78 2.25	1.35	Nii .85	Nil .90		ecl'd per s pending p		1.
10.16	11.06		12.97	12.44	13.51	13.55	13.72	14.55	14.49	15.82	16.35	17.94	22.01	8.30	6.95	6.30	5.90		lue per s		5.
31.71 9.2	34.14 9.9		51.68 11.4	53.13 20.8	63.03 16.2	66.90 13.9	68.95 15.0	79.60	80.28	91.42 15.0	93.32 13.1	100.31	115.94 15.2	193.78 15.2	195.20	196.00 Bold fig			n Shs Ou 1'I P/E Ra		200. Ni
.76	.75	.73	.73	1.26	.96	.91	1.00	.84	.75	.78	.75	.75	.78	.78		Value	Line ates	Relative	P/E Ratio	0	N
5.7%	7.4%	7.3%	6.3%	5.9%	5.4%	5.9% 1514.6	6.1% 2798.5	6.3% 4332.3	6.0% 8926.3	4.9% 12563	5.2% 18622	5.4% 28975	3.9% 40377	6.4% 2377.1	1674.0	1800	1900	+	n'l Div'd Y es (\$mill)	ieia	2
otal De	bt \$270)7,4 mill. I	Due in 5 '	Yrs \$1234		94.4	87.2	109.9	130.4	141.1	175.6	177.8	232.1	d379.7	d212.9	d130	d75.0	1	fit (\$mill)		d3
			.i interes	st \$217.1	mill.	34.3% 2.0%	40.1% 1.9%	40.8%	36.8% 1.5%	38.0% 2.3%	28.0% 3.0%	36.7% 1.9%	39.3%	39.3%	28.7% NMF	NMF NMF	NMF NMF	1	Tax Rate % to Net	Profit	NI Ni
	not ear Uncapi		nnual rer	ntals \$47.4	4 mill.	51.2%	55.8%	53.4%	51.8%	47.1%	54.0%	60.8%	43.9%	59.9%	62.8%	64.5%	60.0%		rm Debt I		66.5
ensior	Assets	s-12/02 \$:	300.3 mill	. Oblig. \$	358.2	47.5% 1909.1	39.0% 2427.1	42.1% 2753.7	44.4%	49.5% 2922.1	37.4%	39.2% 4595.5	56.1% 4549.5	40.1%	37.2%	35.5% 3485	40.0%		n Equity I pital (\$mi		<u>33.!</u> 30
nill.						1633.6	2279.6	2406.7	2480.3	3313.9	3665.1	3654.9	3412.0	3180.6	2755	2860	2033	Net Plan	•	ui <i>)</i>	33
fd Sto	ck None	9				7.3% 10.1%	5.9% 8.1%	6.1% 8.6%	7.2%	6.7% 9.1%	6.3% 9.4%	5.7% 9.9%	7.1% 9.1%	NMF NMF	NMF NMF	NMF NMF	.5% NMF	1	on Total C on Shr. Ec	• ;	2.0 Ni
				as of 10/	/29/03	10.1%	9.0%	8.5%	10.3 %	9.1%	10.5%	9.9%	9.1%	NMF	NMF	NMF	NMF	1	on Com E	,	N
		\$800 mil	·····			1.9% 82%	.8% 92%	1.2% 87%	2.3% 79%	2.6% 74%	3.2% 72%	3.7% 63%	3.8%	NMF NMF	NMF NMF	NMF NMF	NMF NMF		d to Com is to Net I		Ni Ni
	letail Sales		2000	2001	2002	L	L	1	(formerly			L	1		, 28%; ind	L	<u>.</u>				
/g. Indúst.	Use (MWH) Revs. per K	j i	+55.4 5307 4.45	+22.6 5035 4.18	+.7 5314 4.09				ctric gene . Began						9%; oil & electric, 4						
apacity at l	^p eak (Mw) Summer (M		NA 2113	NĂ 2541	NA 2639	market	ing in '02	. Electric	& gas se	rvice ar	eas incl.	MŐ, KS,	MN, IA,	com. si	tockholde	rs. Chair	man, Pre	es. & CE	O: Richa	rd C. Gr	een,
nnual Load	Factor (%) ustomers (NA +97.0	NA +5.5	NA +1.6				Columbi v. breakd						 Addres 199-3287. 						
xed Charg	e Cov. (%)		152	191	NMF	Aqu	ila h	as alı	nost e	comp	leted	its a	sset		settlen						
NNUA	L RATE			st Est'd					ice the rs ago						rates commi						
levenu Cash F		10 Yrs 25.5 -2.5		.0% -3	' 07-'09 5.0% 6.0%	the	comp	any	consid	lerabl	ly, Ao	quila	has	sue a	an ord	ler. St	ill pe	nding	are a	\$6.4	mi
arning	s	-8.0	1% -17		NMF				assets narket						gas ca electri					\$11.4	m
ook V	alue	2.5	5% 2	.5% -1	5.0%				st qua British						expec lually						
Cal- ndar		RTERLY RE Jun.30		(\$ mill.) Dec.31	Full Year	of its	s dom	estic	indepe	nden	t pow	er pro	jects	Бе і	n the	e red	for a	a wh	ile . R	ate r	elie
2001	11980	10441	9316	8640	40377	Δαυί			800 m lian u						effects ced e						
2002 2003	767.4 522.8				2377.1	over	\$600	mill	ion. S	ome	of the	e proc	eeds	prod	uce bo	ottom-	line i	mprö	vemen	it in .	200
2004 2005	575 600	375 400	375 400	475 500	1800 1900				h on l lion of						2005. the co						
Cal-	E	ARNINGS I	PER SHAR	E A	Full	in th	ne sec	ond h	alf of	2004	. The	rest o	could	agen	nent h	asn't	ğiven	any	guidar	nce ex	cep
ndar 2001	Mar.31	Jun.30	Sep.30 .58		Year 2.01		sed fo		litiona. ne ι		t redu ractive		or to wer-		ay tha on (be						
2002	.32	.71 d.06	d.79	.05 d1.43	d2.35	mår	keting	g_agr	eemen	ts a	ndga	as pr	epay	the i	red in	k is t	hat m	any c	of the	afore	mer
2003 2004	d.33 d.20	d.21 <i>d.15</i>	d.36 d.15	d.19 d.15	d1.09 <i>d.65</i>	ticip	ation	in ene	ergy m	arke	ting.	-	-		ed ass e Aqu						
2005	d.10	d.10	d.10	d.10	d.40	The	utili	ty ha	as rea	acheo	1 a s			line	becau	se the					
Cal- Indar	QUA Mar.31	RTERLY DI Jun.30		PAID ¹⁹ Dec.31	Full Year				: rate n seel						table. conti		to a	dvise	inve	estor	s t
2000	.30	.30	.30	.30	1.20				nillion					avoi	d th	is sto	ock.	Still	in qu	uestio	n i
2001 2002	.30 .30	.30 .30	.30 .175	.30	1.20	lion	boost.	. That	has ag 's far l	better	than	the s	taff's	or re	ther th	ce ove	r \$500				
2003 2004				••					endatio 1missio						es due 1 <i>E. De</i>				Ar	oril 2,	200
*		Fuel new	recurring	a gaine		L			outstandir					Rate allo				Financi	al Streng		<u> </u>

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(A) Diluted EPS, Excl. nonrecurring gains (losses): '00, 30¢; '01, 41¢ net; '02, (\$8.44) net; '03, (71¢); gain (loss) on discontinued operations (2, (\$2.04); '03, 6¢. '01 & '02 EPS don't | '02: \$2.98/sh. (D) Incl. deferred charges. In willions, adj. for split.
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AQUIL	A.	INC	. NV	SE-II A				CENT	3.1	1 P/E	NMI	(Traili	ng:NMF)	RELATIV	ENM		ľ		ALUE		
TIMELINESS	<u> </u>	Raised 6/	1	High:	22.7	21.3	19.8	rice 20.2	26.0	21.6	26.0	31.3	<u>an 14 1 1</u> 37.8	27.0	4.4	⊑ YLD	1	111		Price	Range Range
SAFETY		Lowered 1		LOW:	18.1 NDS	16.8	17:6	17:2	16.8	2: .5	18.6	15.2	21.8	1.6	1.1	3.1			2007	2008	ļI
BETA 1.25 (" (1.00 = 1	Market)	**.'* /	Re 3-for-2 sp	iative Prič lit 3/99	ê Strêngth					µ" <u></u> u(, L¶	_ت _ بيب لال	$ \geq $					· ···-			20. 16 -
Price			Retubla	Lo	× .	es reces	sion	'a		· ·	3-1° H-Z			-11							-12
		JECTIO	NS	[******	****	<u> </u>		<u> </u>											-8
High 6 Low 3	(+9	0%) •5%)	18% -1%			<u> </u>			•••••••	•••••			<u></u>	\ \							- <u>+6</u> 5
Insider De						i	}	}	}	} }	 	└──┬ <u>,</u> └──, •.•*		$\left \cdot \right $	h	H4					$\frac{1}{3}$
to Buy A S Options 0 0			6 14 6			[-		ł		.			1	•							
-nstitution						ļ					ļ		a ajja aj		N			% TO	T. RETUR	N 5/04 /L arith.	
	2003	4Q2003	102004	Percen	t 15								<u>hu.4</u>					1 yr.	44.8 \$8904	24.1 INGEX	Ė
_11d's(000) 907		85 96717	74 88701	84364	<u>س</u>	յալսուհ		ilului						manne				<u>3 yr.</u> 5 yr.	-80.4	48.2	07.00
1988 198 21.22 21	89 1 1.44	1 990 21.23	1991 20.80	1992 24.45	24.93	1.994	1995 40.59	1996 54.43	1997 111.19	19! 8 137 13	. 1939 199.54	20110 288 85	2001 348.25	12.27	2003 8.57		2005 9.65	© VALU Revenue	E LINE PUE	3., INC. '	07-09
	3.13	3.15	20.80 3.56	3.33	3.53	3.45	3.34	2.85	3.12	3)9	:.80	4)2	4.36	d.73	d.20	9.20 d.05	:30	"Cash F	low" per s		.75
1	1.30 .95	1.35 .97	1.43 1.03	.87 1.07	1.23	1.37 1.13	1.25 1.15	1.39	1.51 1.17	1 53 1 20	· .75 · .20	1 91 1 20	2.01	d2.35	d1.09	d.80			s per sh. A cl'd per si		d.20 Ni
2.48 2	2.88	2.82	2.59	2.82	2.23	1.97	1.59	1.69	1.66	1 33	.39	1 38	4.54	2.25	1.37	85	.85	Cap'l Sp	ending pe	rsh	₽_1.00
	1.14	11.66	12.97	12.44 52.12	13.51 62.031	3.55 (i6.90	13.72 68.95	14.55 79.60	14.49 80.28	15 32	11 .35 91 .32	17 94 100 31	22.01	8.30 193.78	6.96 195.25	6.05 196.00	and the second se		lue per <u>sh</u> 1 Shs Out	the second s	<u>5.00</u> 200.00
1	9.9 .75	9.8 .73	11.4 .73	20.8 1.26	16.2	13.9 .91	15.0 1.00	13.4 .84	13.0 .75	1 .0	3.1	1 .6 75	15.2 .78			Bold ti	es are ine	· •	'I P/E Rati		NMF NMF
	.4%	7.3%	6.3%	5.9%	5.4%	.91 5.9%	6.1%	6.3%	6.0%	78 4.5 %	.75 5. %	75 5.4 %	.78 3.9%	6.4%		esti			P/E Ratio /1 Điv'd Yi		Nil
CAPITAL ST	FRUCT		s of 3/31	/04		1 14.6	2798.5	4332.3	8926.3	12563	13622	28975	- 0:77	2377.1	1674.0	- 1800 d160		Revenue Net Prof		-	-2100-
Total Debt \$2 LT Debt \$220	2029. 07.2 п	hill. E	interes	\$213.8	mil.	94.4	87.2 40.1%	109.9 40.8%	130.4 36.8%	141.1 38.0%	75.6 21.0%	177.8 36.7%	23 1.1	6 979-7	28.7%	NMF	NMF	Income		 	d37.0 NMF
(Interest not e						2.0% 51.2%	1.9% 55.8%	2.2%	1.5% 51.8%	2.3%	1.0% 51.0%	1.9%	2.1%	NMF 59.9%	NMF 62.8%	NMF 65.0%	NMF		% to Net F		<u>NMF</u> 66.5%
Leases, Unc						47.5%	39.0%	42.1%	44.4%	47.1% 49.5%	3'.4%	39.2%	:6. %	40.1%	37.2%	85.0% 85.0%	60.5% 39.5%		rm Debt F n Equity R		33.5%
Pension Ass mill.	5615-1	2103 92	00,4 (111)	, onið: 2	550.4	1 109.1 1_133.6	2427.1 2279.6	2753.7 2406 7	2622.2 2480.3	2922.1 3313.9	4177.7 3165.1	4595.5 3654.9	454).5	4005.9	3650.5 2752.7	3380 2890	2770 3020	Total Ca Net Plan	pital (\$mil t (\$mill)	I)	2925 3400
Pfd Stock N					ŀ	7.3%	5.9%	6.1%	7.2%	6.7%	1.3%	5.7%	7. %	NMF	NMF	NMF	Nil	Return o	n Total Ca	•	2.0%
Common Sto as of 4/30/04	4				1	1).1% 1).1%	8.1% 9.0%	8.6% 8.5%	10.3% 10.4%	9.1% 9.1%).4% 1).5%	9.9% 9.9%	9.°% 9.'%	NMF NMF	NMF NMF	<u>NMF</u>	NMF	Dotum a	n Shr. Eq	using F	NMF
MARKET CA						1.9%	.8%	1.2%	2.3%	2.6%	1.2%	3.7%	3.1%	NMF	NMF	NMF	NMF		to Com I s to Net P		NMF NMF
ELECTRIC C	OPER	ATING	STATIST		2003 +1.9	82%	92%	87%	79% '(formext	74% UtiliCor	72%_ p United)	63% nrovide	51%	NMF	29%; inc	NMF			Generatin		
% Change Retail Sa Avg. Indust. Use (M Avg. Indust. Revs. r	AWH) —		+22.6 5035 4.18	+.7 5314 4.09	+1.9 - <u>5563</u> 4.40	lated 8	nonregi		tric gene	ration an	id transpi uing ene	ortation/d	istribu ng and	-coal, 3	‰; oil &	gas, 27	%; purch	ased, 40	%. '03 re 00 emplo	ported	deprec.
Capacity at Peak (N Peak Load, Summe	Mw)	(**)/	NA 2541	NĂ 2639	NA 2799	market	ng in '02	. Electric	& gas se	ervice are	as incl. N	10, KS,	MN, IA,	com. st	ockholder	s. Chairr	nan, Pre	s. & CEC	D: Richar	d C. Gr	een, Jr.
Annual Load Factor % Change Custome	NT (%)	id)	NA +5.5	NA +1.6	NA +1.8						omers: 4 3: resider								Box 1328 et: www.a		
Eixed Charge Cov. 1	(%)		191	NMF	NME						nadia								t <u>s t</u> ha		
ANNUAL RA	ATES	Past	Pas	st Est'd	'01-'03						over ed an								n ene state		
of change (per s <u>Revenues</u> Cash Flow	sn) ,,	10 Yrs. 18.09			07-'09 3.5% 5.5%	US\$	637 n	illion	in ca	sh. Tl	his wa stiture	is the	last	will	be in	the re	ed in	2004,	but i nat. It	t ha	s not
Earnings Dividends		-4.59	 % -11.	1:	3.5% NMF	that	begar	n two	years	ago, a	after t	he po	wer-	provi	ded a	ny gui	idance	e for 2	005, b	ut w	
Book Value		5	% -3.	5% -14	4.0%						d an ebt ret								defici ursue		e re-
endar Mar.	. <u>31</u> J	un.30	VENUES (Sep.30	5 mill.) Dec.31	Full	Liti	gatio	n aga	inst (Chubl	b Insu ety ob	iranc	e is	lief.	It had	l some	e catcl	hing u	ip to c	lo, as	s reg-
2001		656.0	0.010		2377.	'μ́p t	o \$51	3 mil	lion i	n sup	port c	of son	ne of	agen	ient's	focus	when	time	the top s wer	e goo	od in
2003 52	22.8 53.2	367.4 375	322.0 375	461.8							pply 1 from								ness. J lectric		
	ÛÛ"	400	400	500	1900	gatio	n u	nless	Aqui	la p	osts	collat	eral.	rate	increa	ases o	of \$37	7.5 m	illion	and	\$3.4
Cal- endar Mar.			ER SHARI Sep.30		Full Year						ent Ac Canad								issour lion (1		
2001 .€	69	.71	.58	.05	2.01						of de I. (Ac			tric '	tariff	hike :	in Ka	insas,	with ty wa	an d	order
2003 a.a	33	d.06 d.21	d.79 d.36	d1.43 d.19	d2.35 d1.09	enou	gh ca	ish to	repa	y this	s debt	befo	re it	terin	incre	ase of	f \$10 :	millio	nັ (6.8%	%) th	ere.
2004 d.3 -2005 d.1		d.17 d.13	d.16 d.12	d.15 d.11	d.80 d.50	issue	ed â	prelin	ninary	inju	et sale nction	resti	ain-						ok els an \$4		
Cal-	UARTE	RLY DIV	IDENDS I	PAID 🗗	Full	ing A	Aquila	from	using	; \$5Ŏ4	millio	on of c	cash.	but	a \$43	0 mil	lion 1	term	loan i	is du	ie in
endar <u>Mar.</u> 2000 3	r .31 J 30	<u>un.30</u> .30	Sep.30 .30	Dec.31 .30	Year 1.20	dian	opera	ations	were	profi	ney. 7 table,	and t	their						l have oblig		
2001 .3	30 30	.30 .30	.30 .175	.30	1.20						erest (edit ra								the c ementi		
2003			.175			well	below	inves	stmen	t grad	le, its	debt	is at	gatio	n mak	ke it a	cause		oncerr	n	
2004	PS FV	 ci nam	Acumina	naine	 -'õ+'	1 °			-		ill sac adi forsi				E. De			Financia	Jt. I Streng t		2004!
Sses): '00, 3					al lensi	re outsta	ndina Ni	au uue 10 ext earnir	changes ngs repor	auh t	adj. for sj lowed on		in MO is	n '08 (olo	no. nalie a	ar cor Sto	npany s ck's Pric	r urancia o Stabili	n arrengt tv		25

					 -
CO	mpany	s Finan	icial Stre	ngth	C
Sto	ock's Pr	ice Sta	bility	•	25
Prie	ce Grov	vth Per:	sistence		15
Ear	mings F	Predicta	ability		10

AQ	UIL	A, IN	IC. NY	'SE-ILA				ecent Rice	3.0	P/E RATI	NM	F (Traili Media	ng:NMF) an: 14.0)	RELATIV		P DIV'D YLD		Vil	/ALUI		
		4 Lower		High: Low:	22.7 18.1	21.3 16.8	19.8 17.6	20.2 17.2	26.0 16.8	26.6 22.5	26.0 18.6	31.3 15.2	37.8 21.8	27.0 1.6	4.4 1.1	4.9 2.2				Price 2008	
SAFETY		5 Lower		LEGE	NDS 11 x Divide	nds p sh							\vdash	1							. 20
ECHNI Beta 1		2 Raiseo 00 = Marke		3-for-2 s	elative Pric olit 3/99	ends p sh terest Rate e Strength		···('',),••'	u _{lu} n		B-for-2	<u>п</u> г		\square							-16
		ROJECT	IONS	 Options: Shaded 	Yes area indic	ates recess	ion	<u> </u>			<u>_</u>										12
ligh l	Price	Gain +100%)	Ann'i Tota Return 19%	'		••••••	••••						1000 g								
.ow	3	(Nil)	Nil						••••••••							ուս					5
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Options	ŏŏ	0 0 0																			_2
o Sell nstitu		000 I Decisi	0200 ons	-			ļ]							Ni			% ТО		N 8/04 VI. ARITH.	
to Buy	40200 8:				t 15 - 10 -													1 yr.	21.9	INDEX 13.4	-
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988	198			1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005		E LINE PUI	B., INC.	07-09
21.22 2.66	21.4 3.1				24.93 3.53	22.64 3.45	40.59 3.34	54.43 2.85	111.19 3.12	137.43 3.09	199.54 3.80	288.85 4.02	348.25 4.36	12.27 d.73	8.57 d.20	7.00 d.20	7.40 .30		es per sh 'low'' per :	sh	5.2 .5
1.29	1.3	0 1.3	5 1.43	,	1.23	1.37	1.25	1.39	1.51	1.63	1.75	1.91	2.01	d2.35	d1.09	d.90	d.30	Earning	s per sh '	٩	٨
.68	.9 2.8		-		1.08 2.23	1.13	1.15	1.17	1.17	1.20	1.20	1.20	1.20	2.25	1.37	Nii .70	Nil .65		ect'd per s bending p		۸ .5
10.16	11.0				13.51	13.55	13.72	14.55	14.49	15.82	16.35	17.94	22.01	8.30	6.96	5.40	5.10		lue per si		5.(375.(
31.71 9.2	34.1 9.				63.03 16.2	66.90 13.9	68.95 15.0	79.60	80.28 13.0	91.42 15.0	93.32 13.1	100.31	115.94	193.78	195.25	242.00 Bold fig	243.00 Ires are	1	n Shs Out n'I P/E Rat		375.0 NM
.76	.7				.96	.91	1.00	.84	.75	.78	.75	.75	.78			Value estim			P/E Ratio		NN
5.7%	7.4%		6.3%		5.4%	5.9% 1514.6	6.1% 2798.5	6.3% 4332.3	6.0% 8926.3	4.9%	5.2% 18622	5.4% 28975	3.9% 40377	6.4% 2377.1	1674.0	1700	1800	<u> </u>	n'i Div'd Y es (\$mill)	leia	20
Total De	ebt \$26	528.7 mil	Due in 5	Yrs \$991.		94.4	87.2	109.9	130.4	141.1	175.6	177.8	232.1	d379.7	d212.9	d195	d75.0		lit (\$mill)		/
			LI Intere	st \$213.0	mill.	34.3% 2.0%	40.1%	40.8%	36.8% 1.5%	38.0% 2.3%	28.0% 3.0%	36.7% 1.9%	39.3% 2.2%	NMF	28.7% NMF	NMF NMF	NMF NMF		Tax Rate % to Net I	Drofit	NM NM
Interest .eases			Annual re	ntals \$27.	4 mill.	51.2%	55.8%	53.4%	51.8%	47.1%	54.0%	60.8%	43.9%	59.9%	62.8%	63.5%	64.0%		rm Debt F		53.0
ensio	n Asse	ts-12/03	\$288.4 m	II. Oblig. S	\$330.4	47.5%	39.0%	42.1%	44.4%	49.5% 2922.1	37.4% 4077.7	39.2% 4595.5	56.1% 4549.5	40.1%	37.2%	36.5% 3615	36.0% 3460		n Equity F pital (\$mi		47.0
nill.			,			1633.6	2279.6	2406.7	2480.3	3313.9	3665.1	4555.5 3654.9	3412.0	3180.6	2752.7	2890	3030	Net Plan	•	,	34
ofd Sto			0 105 abs			7.3% 10.1%	5.9% 8.1%	6.1% 8.6%	7.2% 10.3%	6.7% 9.1%	6.3% 9.4%	5.7% 9.9%	7.1% 9.1%	NMF NMF	NMF NMF	NMF NMF	Nil NMF		on Total C on Shr. Eq		3.0 NM
as of 7/	29/04		39,185 shs			10. 1%	9.0%	8.5%	10.4%	9.1%	10.5%	9.9%	9.1%	NMF	NMF	NMF	NMF	Return	on Com E	quity E	NM
	-		illion (Sn G STATIS			1.9% 82%	.8% 92%	1.2% 87%	2.3% 79%	2.6% 74%	3.2% 72%	3.7% 63%	3.8% 58%	NMF NMF	NMF NMF	NMF NMF	NMF NMF		d to Com Is to Net I		NM NM
6 Change F			2001 +22.6	2002	2003 +1.9				(formerly	.	J	1	L		L			1	Generatir		es, '00
vg. Indust. vg. Indust.	Use (MW	(H)	5035 4.18	5314 4.09	5563 4.40				ctric gene Began c										0%. '03 r 200 empl		
Capacity at Peak Load,	Peak (Mw	4	NA 2541	NA 2639	NA 2799	market	ing in '02	. Electric	& gas se	rvice are	as incl. I	MÖ, KS,	MN, IA,	com. st	ockholde	rs. Chairr	nan, Pre	s. & CE	O: Richar	d C. Gr	reen, J
Annual Load % Change (d Factor (%	%)	NA +5.5	NA +1.6	NA +1.8				Columbia v. breakd										Box 1328 net: www.		
ixed Charg	e Cov. (%	b}	191	NMF	NMF				ached										ns in		
ANNUA of change		ES Pa) 10 Y		ast Est'o rs. to	01-'03				to ter ipply						la's				on of contra		
Revenu Cash I	ıềs			.0% -4	1.0% 3.0%	pany	/ will	pay (h ubb	\$485	milli	on in	sup-	mêrc	hant-e	energy	/ div	ision	will	prob	bably
Earning	js	-4	.5% -1		NMF NMF	· · .		-	ty bon litigat										g loss I amou		
Book V	alue		.5% -3	3.5% -1	7.0%				will pa of two										loss, xpense		
Cal- Indar			REVENUES 0 Sep.30	(\$ mill.) Dec.31	Full Year	cont	racts	repre	sent 9	2% c	of Aqu	uila's	pre-	outw	eigh t	the p	rofit d	of \$1	90 mi	llion-	\$200
2001	11980	10441	9316	8640	40377				ations. price						on tha Ty oper			able i	n the	regu	lated
2002 2003	767 522					nate	a bi	ig un	ertain	ty th	nat Å	quila	had	Som	é reg	ulato	ry ma		s are		
2004 2005	553 600			476.5 500	1700 1800				d redu hant-e				tne						is in the ab		
Cal-		EARNING	S PER SHA		Full	Aqu	ila s	old	some	secu	iritie	s in		fuel-	adjust	ment	clau	se ar	e hu	rting	the
endar 2001	Mar.3 .69		0 Sep.30 .58	Dec.31 .05	Year 2.01				It iss \$2.55						J	.			ed the fer its		
2002	.32	2 d.06	d.79	d1.43	d2.35				hat wi					ered	gas c	osts u	ntil i	t can	recou	p the	em ii
2003 2004	d.33 d.32			d.19 d.10	d1.09 <i>d.90</i>				ilutive ne stoc					end	and p	lans i	to file	age	rulin eneral	rate	cas
2005	d.09) d.08	d.07	d.06	d.30	\$3 fc	or a w	hile; i	t had l nearly	been	tradin	ig betv	ween	next	May.	Also	, a \$	19.2	millio in Ka	n ele	ctri
Cal- endar			DIVIDENDS 0 Sep.30		Full Year	plus	side,	the	issuan	ces p	orovid	ed Ac	quila	We a	idvise	e inve	stors	s to b	ypass	this	
2000	.30	.30	.30	.30	1.20				h-neec nentio										t Aqui ittle b		
2001 2002	,30 ,30			.30 ;	1.20 .78	insu	rers.	Finall	y, the	comp	any a	lso is:	sued	finar	ices a	re sti	ll sub	par, a	and th	ne bo	tton
2003 2004									debt 1 In that						will re <i>E. De</i>			even	to 200 Octol		
) Dilute			onrecurrin		29¢.	01 & 02	EPS do	n't add du	le to chan	ges in	adj. for s	plit. (E) R	late base	: Fair valu	ue. Rate a	al- Cor	npany's		al Streng		C
osses):	'00, 30	¢; '01, 4'	¢ net; '02	, (\$8.44) n s) on disco	et; shar	es outsta	nding. N	ext earnii	ngs report 11/02. (C	due	lowed on	com. eq	. in MO i	n '98 (ele	:c.):	Sto	ck's Éric :e Growt	e Stabil	ity 👘		25 15
		ns: '02, (S	52.04); '03	, 6¢; '04,	defe	rred char	ges. In '(03: \$1.96	/sh. (D) I n	mill.,	Regulato	ry Climat	e: Avera	ge.	of any kir	Ear	nings Pr	edictabi	lity		10

(losses): '00, 30¢; '01, 41¢ net; '02, (\$8.44) net; | shares outstanding. Next earnings report due | lowed on com. eq. in MO in '98 (elec.): '03, (71¢); '04, (5¢) net; gains (loss) on discontinued operations: '02, (\$2.04); '03, 6¢; '04, ° 2004, Value Line Publishing. Inc. All rights reserved. Factual material is obtained from sources believed to be reliable and is provided without warranties of any kind. THE PUBLISHER IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS HEREIN. This publication is strictly for subscriber's own, non-commercial, internal use. No part of it may be reproduced, resold, stored or transmitted in any printed, electoric or other form, or used for generating or marketing any printed or electoratic publication, service or product.

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AQUILA INC ILA (NYSE)

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Aquila Inc. is an international energy and risk management company. It is one of the largest wholesalers of electricity and natural gas in North America, provides wholesale energy services in the United Kingdom and has a presence in Germany and Scandinavia. It also operates electricity and natural gas distribution networks in seven states and in Canada, New Zealand and Australia.

General Information

AQUILA INC 20 West Ninth Street Kansas City, MO 64105 Phone: 816 421-6600 Fax: 816 467-3395 Web: www.aquila.com Email: InvestorRelations@aquila.com

Industry	UTIL-ELEC PWR
Sector:	Utilities

Fiscal Year End	December
Last Reported Quarter	12/31/04
Next EPS Date	05/11/2005

Price and Volume Information

Zacks Rank	3
Yesterday's Close	3.85
52 Week High	4.75
52 Week Low	2.34
Beta	0.53
20 Day Moving Average	1,835,585
Target Price Consensus	3.83

% Price Change

	/ Frice Unange		/0 Frice Change Relative to Sal 500
,	4 Week	8.45	4 Week
	12 Week	4.34	12 Week
	YTD	4.34	YTD
1	Share Information		Dividend Information
	Shares Outstanding	241.77	Dividend Yield
(millions)		Annual Dividend
	farket Capitalization millions)	930.82	Payout Ratio
S	Short Interest (shares)	17,114,742	Change in Payout Ratio
S	Short Ratio	19.06	Last Dividend Payout / Amount
L	ast Split Date	03/15/1999	

EPS Information

Current Quarter EPS Consensus Estimate	
Current Year EPS Consensus Estimate	
Estimated Long-Term EPS Growth Rate	
Next EPS Report Date	05/11/



[ILA] 30-Day Closing Prices

% Price Change Relative to S&P 500

45	4 Week	12.15
34	12 Week	7.94
34	YTD	7.94

241 77	Dividend Yield	0.00%
	Annual Dividend	\$0.00
930.82	Payout Ratio	0.00
114,742	Change in Payout Ratio	0.00
19.06	Last Dividend Payout / Amount	NA / \$0.00
15/1000		

Consensus Recommendations

-0.12	Current (1=Strong Buy, 5=Strong Sell)	3.00
-0.30	30 Days Ago	3.67
-	60 Days Ago	3.67
1/2005	90 Days Ago	3.67

	EPS Growth		Sales Growth	
-	vs. Previous Year	100.00%	vs. Previous Year	8.29%
-	vs. Previous Quarter	100.00%	vs. Previous Quarter:	55.12%
-				
	ROE		ROA	
0.82	12/31/04	-17.88	12/31/04	-3.63
-	09/30/04	-19.52	09/30/04	-3.69
0.54	06/30/04	-14.16	06/30/04	-2.54
	Quick Ratio		Operating Margin	
1.8 1	12/31/04	1.63	12/31/04	-12.71
1.57	09/30/04	1.42	09/30/04	-14.86
1.71	06/30/04	1.64	06/30/04	-11.13
	Pre-Tax Margin		Book Value	
-32.88	12/31/04	-32.88	12/31/04	4.68
-30.41	09/30/04	-30.41	09/30/04	5.17
-30.33	06/30/04	-30.33	06/30/04	6.25
	Debt-to-Equity		Debt to Captial	
9.06	12/31/04	2.06	12/31/04	67.33
8.45	09/30/04	1.75	09/30/04	63.58
8.63	06/30/04	1.81	06/30/04	64.36
	- 0.82 0.54 1.81 1.57 1.71 -32.88 -30.41 -30.33 9.06 8.45	 vs. Previous Year vs. Previous Quarter ROE 0.82 12/31/04 09/30/04 0.54 06/30/04 Quick Ratio 1.81 12/31/04 1.57 09/30/04 1.57 09/30/04 1.67 06/30/04 Pre-Tax Margin -32.88 12/31/04 -30.41 09/30/04 -30.33 06/30/04 Debt-to-Equity 9.06 12/31/04 	- vs. Previous Year 100.00% - vs. Previous Quarter 100.00% - ROE 100.00% - Non-14.16 09/30/04 Quick Ratio 100.004 -14.16 Quick Ratio 1.63 1.57 1.81 12/31/04 1.63 1.57 09/30/04 1.64 Pre-Tax Margin -32.88 12/31/04 -30.41 -30.33 06/30/04 -30.33 Debt-to-Equity 9.06 12/31/04 2.06 8.45 09/30/04 1.75	- vs. Previous Year 100.00% vs. Previous Quarter - vs. Previous Quarter 100.00% vs. Previous Quarter: - - 100.00% vs. Previous Quarter: - - - ROA 0.82 12/31/04 -17.88 12/31/04 - 09/30/04 -19.52 09/30/04 0.54 06/30/04 -14.16 06/30/04 0.54 06/30/04 -14.16 06/30/04 1.81 12/31/04 1.63 12/31/04 1.57 09/30/04 1.42 09/30/04 1.71 06/30/04 1.64 06/30/04 1.71 06/30/04 1.64 06/30/04 -32.88 12/31/04 -32.88 12/31/04 -30.41 09/30/04 -30.41 09/30/04 -30.33 06/30/04 -30.33 06/30/04 -30.61 12/31/04 -30.33 06/30/04 -30.61 12/31/04 2.06 12/31/04 -30.61

CERTIFICATE OF SERVICE

02-UTCG-701-GIG

I, the undersigned, hereby certify that a true and correct copy of the above and foregoing docket was placed in the United States mail, postage prepaid, or hand-delivered this 30th day of March, 2005, to the following:

PO BOX 17

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- KGO

AQUILA, INC.

OTTAWA, KS 66067

Fax: 785-242-1279

jflaherty@abrfh.com

20 WEST 9TH STREET

Fax: 785-271-3116

KANSAS CITY, MO 64105

1500 SW ARROWHEAD ROAD

**** Hand Deliver ****

NIKI CHRISTOPHER, ATTORNEY

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n.christopher@kcc.state.ks.us

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Niki Christopher