CADIZ INC Form 10-K March 11, 2009

united states

Securities and Exchange Commission Washington, D. C. 20549

FORM 10-K

[$\sqrt{}$] Annual Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 for the fiscal year ended December 31, 2008

OR

[] Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 for the transition period from to

> Commission File Number 0-12114 Cadiz Inc. (Exact name of registrant specified in its charter)

DELAWARE (State or other jurisdiction of incorporation or organization) 77-0313235 (I.R.S. Employer Identification No.)

90071

(Zip Code)

550 S. Hope Street, Suite 2850 Los Angeles, CA (Address of principal executive offices)

(213) 271-1600

(Registrant's telephone number, including area code)

Securities Registered Pursuant to Section 12(b) of the Act: Title of Each ClassName of Each Exchange on Which Registered Common Stock, par value \$0.01 per The NASDAQ Stock Market LLC

share

(Title of Class)

(Exchange)

Securities Registered Pursuant to Section 12(g) of the Act: None

Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in rule 405 under the Securities Act of 1933.

Yes ____ No $_{\sqrt{}}$

Indicate by a check mark if the Registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Exchange Act.

Yes __ No $_{\sqrt{}}$

Indicate by check mark whether the Registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes _√_ No ____

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§220.405 of this chapter) is not contained herein, and will not be contained to the best of Registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment of this Form 10-K.

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company (as defined in Exchange Act Rule 12b-2).

Large accelerated filer _____ Accelerated filer _____ Non-accelerated filer _____ Smaller Reporting Company _____

Indicate by check mark whether the Registrant is a shell company (as defined in Exchange Act Rule 12b-2). Yes___ No $\sqrt{-1}$

The aggregate market value of the common stock held by nonaffiliates as of June 30, 2008 was approximately \$182,690,120 based on 11,333,134 shares of common stock outstanding held by nonaffiliates and the closing price on that date. Shares of common stock held by each executive officer and director and by each entity that owns more than 5% of the outstanding common stock have been excluded in that such persons may be deemed to be affiliates. This determination of affiliate status is not necessarily a conclusive determination for other purposes. As of March 3, 2009, the Registrant had 12,510,236 shares of common stock outstanding.

Documents Incorporated by Reference

Portions of the Registrant's definitive Proxy Statement to be filed for its 2009 Annual Meeting of Stockholders are incorporated by reference into Part III of this Report. The Registrant is not incorporating by reference any other documents within this Annual Report on Form 10-K except those footnoted in Part IV under the heading "Item 15. Exhibits, Financial Statement Schedules.

i

TABLE OF CONTENTS

Part I		
Item 1.	Business	1
Item 1A.	Risk Factors	7
Item 1B.	Unresolved Staff Comments	9
Item 2.	Properties	9
Item 3.	Legal Proceedings	11
Item 4.	Submission of Matters to a Vote of Security Holders	12
Part II		
Item 5.	Market for Registrant's Common Equity. Related Stockholder Matters and Issuer Purchase of Equity Securities	13
Item 6.	Selected Financial Data	16
Item 7.	Management's Discussion and Analysis of Financial Condition and Results of Operations	18
Item 8.	Financial Statements and Supplementary Data	28
Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	28
Item 9A.	Controls and Procedures	28
Item 9B.	Other Information	29
Part III		
Item 10.	Directors, Executive Officers and Corporate Governance	30
Item 11.	Executive Compensation	30
Item 12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	30
Item 13.	Certain Relationships and Related Transactions, and Director Independence	30
Item 14.	Principal Accounting Fees and Services	30
Part IV		
Item 15.	Exhibits, Financial Statement Schedules	31

ii

Cadiz Inc.

PART I

ITEM 1. Business

This Form 10-K presents forward-looking statements with regard to financial projections, proposed transactions such as those concerning the further development of our land and water assets, information or expectations about our business strategies, results of operations, products or markets, or otherwise makes statements about future events. Such forward-looking statements can be identified by the use of words such as "intends", "anticipates", "believes", "estimates", "projects", "forecasts", "expects", "plans" and "proposes". Although we believe that the expectations reflected in these forward-looking statements are based on reasonable assumptions, there are a number of risks and uncertainties that could cause actual results to differ materially from these forward-looking statements. These include, among others, the cautionary statements identify important factors that could cause actual results to differ materially from those described in the forward-looking statements identify important factors that could cause actual results to differ materially form these forward-looking statements in this Form 10-K. These cautionary statements identify important factors that could cause actual results to differ materially form these forward-looking statements in this Form 10-K. These cautionary statements identify important factors that could cause actual results to differ materially from those described in the forward-looking statements. When considering forward-looking statements in this Form 10-K, you should keep in mind the cautionary statements described above.

Overview

Our primary assets consist of 45,000 acres of land in three areas of eastern San Bernardino County, California. Virtually all of this land is underlain by high-quality groundwater resources that are suitable for a variety of water storage and supply programs. The advantages of underground water storage relative to surface storage include minimal surface environmental impacts, low capital investment, and minimal evaporative water loss. The properties are located in proximity to the Colorado River and the Colorado River Aqueduct, the major source of imported water for Southern California.

The value of these assets derives from a combination of projected population increases and limited water supplies throughout Southern California. California is facing the very real possibility that current and future supplies of water will not be able to meet demand. Water agencies throughout California have publicly announced that they could impose mandatory rationing in 2009 in order to meet anticipated demand. In addition, most of the major population centers in Southern California are not located where significant precipitation occurs, requiring the importation of water from other parts of the state. As a result, we believe that a competitive advantage exists for companies that can provide high-quality, reliable, and affordable water to major population centers.

Our objective is to realize the highest and best use for these assets in an environmentally responsible way. We believe this can best be achieved through a combination of water storage and supply, the production of renewable energy, and sustainable agricultural development.

(a) General Development of Business

We are a Delaware corporation formed in 1992 to act as the surviving corporation in a Delaware reincorporation merger with Pacific Agricultural Holdings, Inc., a California corporation formed in 1983.

As part of our historical business strategy, we have conducted our land acquisition, water development activities, agricultural operations, search for international water and agricultural opportunities and real estate development initiatives to maximize the long-term value of our properties and future prospects. See "Narrative Description of Business" below.

Our initial focus was on the acquisition of land and the assembly of contiguous land holdings through property exchanges to prove the quantity and quality of water resources in the region. We subsequently established agricultural operations on our properties in the Cadiz Valley and sought to develop the water resources underlying that site.

In 1993, we secured permits for up to 9,600 acres of agricultural development in the Cadiz Valley and the withdrawal of more than 1 million acre-feet of groundwater from the underlying aquifer system. Once the agricultural development was underway, we also identified that the location, geology, and hydrology of this property is uniquely suited for both agricultural development and the development of an aquifer storage, recovery, and dry-year supply project to augment the water supplies available to Southern California.

In 1997, we entered into the first of a series of agreements with The Metropolitan Water District of Southern California ("Metropolitan") to jointly design, permit, and build such a project (the "Cadiz Project" or "Project"). In general, several elements are needed to complete the development: (1) Federal and state environmental permits; (2) a pipeline right-of-way from the Colorado River Aqueduct to the project area; (3) a storage and supply agreement with one or more public water agencies or private water utilities; and (4) construction and working capital financing. Between 1997 and 2002, we and Metropolitan received substantially all of the state and federal approvals required for the permits necessary to construct and operate the project, including a Record of Decision ("ROD") from the U.S. Department of the Interior, which endorsed the Cadiz Project and offered a right-of-way for construction of Project facilities.

In October 2002, Metropolitan's staff brought the right-of-way matter before the Metropolitan Board of Directors. By a very narrow margin, the Metropolitan Board voted not to accept the right-of-way grant and not to proceed with the Project. See "Narrative Description of Business" below.

In April 2003, we filed a claim against Metropolitan seeking compensatory damages. When settlement negotiations failed to produce a resolution, we filed a lawsuit against Metropolitan in Los Angeles Superior Court on November 17, 2005 seeking compensatory damages for a breach of various contractual and fiduciary obligations to us, and interference with the economic advantage we would have obtained from the Cadiz Project. In October 2008, the presiding Superior Court Judge held that any breach of duty that may have been committed by Metropolitan is subject to the bar of Government immunity and thus there would be no liability. Following the ruling, we were granted leave to amend our claim against Metropolitan. On February 11, 2009, we and Metropolitan agreed to settle our differences and dismissed all outstanding claims remaining against each other. See Item 3, "Legal Proceedings". 2

In order to continue to fund our working capital requirements, we refinanced our long term debt in June 2006 with a \$36.4 million zero coupon senior secured convertible term loan that matures in June 2011. Additionally, in December 2008, we completed a private placement (the "Placement") to raise an additional \$5.2 million, which, when used together with the cash resources on hand, will allow us to continue to fund our development activities. These transactions are described in more detail in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operation."

(b) Financial Information about Industry Segments

Our primary business is to acquire and develop land and water resources. Our agricultural operations are confined to limited farming activities at the Cadiz Valley property. As a result, our financial results are reported in a single segment. See Consolidated Financial Statements. See also Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations".

(c) Narrative Description of Business

Our business strategy is the development of our land holdings for their highest and best uses. At present, our development activities are focused on water resource, agricultural and renewable energy development.

Water Resource Development

Our portfolio of water resources is located in proximity to the Colorado River and the Colorado River Aqueduct, the principal source of imported water for Southern California, and provides us with the opportunity to participate in a variety of water storage and supply programs, exchanges, and conservation programs with public agencies and other partners.

The Cadiz Valley Groundwater Storage and Dry-Year Supply Project

We own approximately 35,000 acres of land and related high-quality groundwater resources in the Cadiz and Fenner valleys of eastern San Bernardino County. The aquifer system underlying this property is naturally recharged by precipitation (both rain and snow) within a watershed of approximately 1,300 square miles. See Item 2, "Properties – The Cadiz/Fenner Property".

In 1997, we commenced discussions with Metropolitan in order to develop a joint venture groundwater storage and dry-year supply program on this land (the "Cadiz Project"). The Cadiz Project would provide Southern California with a valuable increase in water supply during periods of drought or other emergencies. Additionally, exchange agreements could be used to transfer water from the Cadiz Project to California communities in the Central and Northern portions of the Sate.

During wet years, surplus water from the Colorado River would be stored in the aquifer system that underlies the Cadiz property. During dry years, the stored water and indigenous groundwater could be returned to the Colorado River Aqueduct for distribution to water agencies throughout six Southern California counties. The Colorado River Aqueduct provides water to public water agencies and utilities serving approximately 18 million people.

Cadiz Project facilities would include, among other things:

- Spreading basins, which are shallow ponds that percolate water from the ground surface down to the water table;
- High yield wells designed to efficiently extract stored Colorado River water and indigenous groundwater from beneath the Cadiz Project area;
- A 42-mile conveyance pipeline to connect the spreading basins and well field to the Colorado River Aqueduct near the Iron Mountain pumping plant; and
- A pumping plant to pump water through the conveyance pipeline from the Colorado River Aqueduct near the Iron Mountain pumping plant to the Cadiz Project spreading basins.

In October 2001, the Final Environmental Impact Statement ("FEIS") and Final Environmental Impact Report ("FEIR") were issued by Metropolitan and the U.S. Bureau of Land Management, in collaboration with the U.S. Geological Survey and the National Park Service. On August 29, 2002, the U.S. Department of Interior approved the FEIS for the Cadiz Project and issued its Record of Decision ("ROD"), the final step in the federal environmental review process for the Cadiz Project. The ROD amended the California Desert Conservation Area Plan for an exception to the utility corridor element and offered to Metropolitan a right-of-way grant for the pipeline from the Colorado River Aqueduct to the Cadiz Project.

With all federal approvals in place, on October 8, 2002, Metropolitan's Board considered acceptance of the terms and conditions of the right-of-way grant pursuant to the published ROD. By a very narrow margin, the Board voted not to adopt Metropolitan staff's recommendation to approve the terms and conditions of the right-of-way grant issued by the Department of the Interior. Instead, the Board voted for an alternative motion to reject the terms and conditions of the right-of-way grant and to not proceed with the Cadiz Project. Subsequent to the Metropolitan Board's action, negotiations toward a final agreement for the Cadiz Project on the basis of the previously approved definitive economic terms ceased. See Item 3, "Legal Proceedings".

Meanwhile, the need for new water storage and dry-year supplies has not abated. The population of California continues to grow rapidly, while water supplies are being challenged by drought, lack of infrastructure and environmental protections. Indeed, California is facing the very real possibility that current and future supplies of water will not be able to meet demand.

In 2007, a federal judge limited deliveries out of California's State Water Project, reducing Southern California's water supply. This restriction is expected to result in a reduction in water supplies from the State Water Project of 85% in 2009. Moreover, cities throughout Southern California have endured extremely dry local conditions for more than two years leaving supplies in storage at perilously low levels, while Colorado River deliveries to the State remain at average levels.

These conditions have greatly challenged California's water supplies. Water agencies throughout California have publicly announced that they could impose mandatory rationing in 2009 in order to meet anticipated demand. Policy leaders and lawmakers are also working to improve the State's water infrastructure, including the pursuit of public financing for new storage and supply projects.

To meet the demand for new water storage and supplies, we have continued to pursue the implementation of the Cadiz Project. To that end, we secured a new right-of-way for the Project's water conveyance pipeline and electrical powerline by entering into a lease agreement with the Arizona & California Railroad Company in September 2008. The agreement allows Cadiz to utilize a portion of the railroad's right-of-way for the Cadiz Project water conveyance pipeline for a period up to 99 years.

We are currently in discussions with a number of public agencies and water utilities regarding their interest in participating in the Cadiz Project.

Other Eastern Mojave Properties

Our second largest landholding is approximately 9,000 acres in the Piute Valley of eastern San Bernardino County. This landholding is located approximately 15 miles from the resort community of Laughlin, Nevada, and about 12 miles from the Colorado River town of Needles, California. Extensive hydrological studies, including the drilling and testing of a full-scale production well, have demonstrated that this landholding is underlain by high-quality groundwater. The aquifer system underlying this property is naturally recharged by precipitation (both rain and snow) within a watershed of approximately 975 square miles. Discussions with potential partners have commenced with the objective of developing our Piute Valley assets.

Additionally, we own acreage located near Danby Dry Lake, approximately 30 miles southeast of its landholdings in the Cadiz and Fenner valleys. The Danby Lake property is located approximately 10 miles north of the Colorado River Aqueduct. Initial hydrological studies indicate that it has excellent potential for an aquifer storage, recovery and supply project.

Agricultural Development

Within the Cadiz Valley property, 9,600 acres have been zoned for agriculture. The infrastructure includes seven wells that are interconnected within this acreage, with total annual production capacity of approximately 13,000 acre feet of water. Additionally, there are housing and kitchen facilities that support up to 300 employees. The underlying groundwater, fertile soil, and desert temperatures are well suited for a wide variety of fruits and vegetables.

Permanent crops currently in production include 160 acres of certified organic vineyards and 260 acres of lemons. Both of these crops are farmed using sustainable agricultural practices. Additionally, we recently entered into an agreement with a third party to develop up to another 500 acres of lemons.

Seasonal vegetable crops are all grown organically and 2009 plantings are expected to include squash, corn, and beans.

Renewable Energy and Other Development Opportunities

In addition to the projects described above, we believe our landholdings are suitable for other types of development, including solar energy generation. Both federal and state initiatives support alternative energy facilities to reduce greenhouse gas emissions and the consumption of imported fossil fuels. The locations, topography, and proximity of our properties to utility corridors are well-suited for solar energy generation. An additional advantage we can offer is the availability of the water supply needed by solar thermal power plant designs. We are engaged in on-going discussions with energy companies interested in utilizing our landholdings for various types of solar energy development.

Over the longer term, we believe that population growth in nearby desert communities in Southern California, Nevada and Arizona will resume and that, in time, the economics of commercial and residential development on our properties will also become attractive.

We remain committed to our land and water assets and will continue to explore all opportunities for development of these assets. We cannot predict with certainty which of these development initiatives will ultimately be realized.

Seasonality

Our water resource development activities are not seasonal in nature.

Our farming operations are limited to the cultivation of lemons and grapes/raisins and spring plantings of vegetables on the Cadiz Valley properties. These operations are subject to the general seasonal trends that are characteristic of the agricultural industry.

Competition

We face competition for the acquisition, development and sale of our properties from a number of competitors. We may also face competition in the development of water resources associated with our properties. Since California has scarce water resources and an increasing demand for available water, we believe that location, price and reliability of delivery are the principal competitive factors affecting transfers of water in California.

Employees

As of December 31, 2008, we employed 10 full-time employees (i.e. those individuals working more than 1,000 hours per year). We believe that our employee relations are good.

Regulation

Our operations are subject to varying degrees of federal, state and local laws and regulations. As we proceed with the development of our properties, including the Cadiz Project, we will be required to satisfy various regulatory authorities that we are in compliance with the laws, regulations and policies enforced by such authorities. Groundwater development, and the export of surplus groundwater for sale to entities such as public water agencies, is subject to regulation by specific existing statutes, in addition to general environmental statutes applicable to all development projects. Additionally, we must obtain a variety of approvals and permits from state and federal governments with respect to issues that may include environmental issues, issues related to special status species, issues related to the public trust, and others. Because of the discretionary nature of these approvals and concerns which may be raised by various governmental officials, public interest groups and other interested parties during both the development and the approval process, our ability to develop properties and realize income from its projects, including the Cadiz Project, could be delayed, reduced or eliminated.

Access To Our Information

Our annual, quarterly and current reports, proxy statements and other information are filed with the Securities and Exchange Commission ("SEC") and are available free of charge through our web site, www.cadizinc.com, as soon as reasonably practical after electronic filing of such material with the SEC.

Our SEC filings are also available to the public at the SEC website at www.sec.gov. You may also read and copy any document we file at the SEC's public reference room located at 100 F Street N.E., Washington D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the public reference room.

ITEM 1A. Risk Factors

Our business is subject to a number of risks, including those described below.

Our Development Activities Have Not Generated Significant Revenues

At present, our activities are focused on water resource, agricultural, and renewable energy development at our San Bernardino County properties. We have not received significant revenues from our development activities to date and we do not know when, if ever, we will receive operating revenues sufficient to offset the costs of our development activities. As a result, we continue to incur a net loss from operations.

We May Never Generate Significant Revenues Or Become Profitable Unless We Are Able To Successfully Implement Programs To Develop Our Land Assets And Related Water Resources

We do not know the terms, if any, upon which we may be able to proceed with our water and other development programs. Regardless of the form of our water development programs, the circumstances under which transfers or storage of water can be made and the profitability of any transfers or storage are subject to significant uncertainties, including the risk of variable water supplies and changing water allocation priorities. Additional risks include our ability to obtain all necessary regulatory approvals and permits, possible litigation by environmental or other groups, unforeseen technical difficulties, general market conditions for real estate and water supplies, and the time needed to generate significant operating revenues from such programs after operations commence.

The Development Of Our Properties Is Heavily Regulated, Requires Governmental Approvals And Permits That Could Be Denied And May Have Competing Governmental Interests And Objectives

In developing our land assets and related water resources, we are subject to local, state, and federal statutes, ordinances, rules and regulations concerning zoning, resource protection, environmental impacts, infrastructure design, subdivision of land, construction and similar matters. Our development activities are subject to the risk of adverse interpretations or changes to U.S. federal, state and local laws, regulations and policies. Further, our development activities require governmental approvals and permits that, if denied or granted subject to unfavorable conditions or restrictions, would adversely impact our ability to successfully implement our development programs.

The opposition of government officials may adversely affect our ability to obtain needed government approvals and permits upon satisfactory terms in a timely manner. In this regard, federal government appropriations currently preclude spending for any proposal to store water for the purpose of export or for any activities associated with the approval of rights-of-way on lands managed by the Needles Field Office of the Bureau of Land Management. As a result of the new right-of-way with the Arizona & California Railroad Company, discussed further under "Water Resource Development" above, we do not believe federal approval will be required to implement the Cadiz Project.

A significant portion of our Cadiz Valley property is included in a study area as part of the Environmental Impact Statement ("EIS") process for the expansion of the Marine Corp Air Ground Combat Center in Twentynine Palms, California. Our property is included in one of the five different alternatives that will be studied for the base expansion during the EIS process over the next three years. If any of the Cadiz Valley landholdings are included in the final expansion area, then we will be entitled to full fair market value compensation for any property taken.

Additionally, the statutes, regulations and ordinances governing the approval processes provide third parties the opportunity to challenge proposed plans and approvals. In California, third parties have the ability to file litigation challenging the approval of a project, which they usually do by alleging inadequate disclosure and mitigation of the environmental impacts of the project. Opposition from environmental groups could cause delays and increase the costs of our development efforts or preclude such development entirely. While we have worked with representatives of various environmental interests and agencies to minimize and mitigate the impacts of our planned projects, certain groups may remain opposed to our development plans.

Our Failure To Make Timely Payments Of Principal And Interest On Our Indebtedness May Result In A Foreclosure On Our Assets

As of December 31, 2008, we had indebtedness outstanding to our senior secured lenders of approximately \$41.3 million. Our assets have been put up as collateral for this debt. If we cannot generate sufficient cash flow to make principal and interest payments on this indebtedness when due, or if we otherwise fail to comply with the terms of agreements governing our indebtedness, we may default on our obligations. If we default on our obligations, our lenders may sell off the assets that we have put up as collateral. This, in turn, would result in a cessation or sale of our operations.

The Conversion Of Our Outstanding Senior Indebtedness Into Common Stock Would Dilute The Percentage Of Our Common Stock Held By Current Stockholders

Our senior indebtedness is convertible into common stock at the election of our lenders. As of December 31, 2008, our senior indebtedness was convertible into 1,920,323 shares of common stock, an amount equal to approximately 12% of the number of fully-diluted shares of our common stock outstanding as of that date. An election by our lenders to convert all or a portion of our senior secured indebtedness into common stock will dilute the percentage of our common stock held by current stockholders.

We May Not Be Able To Obtain the Financing We Need To Implement Our Asset Development Programs

We will require additional capital to finance our operations until such time as our asset development programs produce revenues. We cannot assure you that our current lenders, or any other lenders, will give us additional credit should we seek it. If we are unable to obtain additional credit, we may engage in further equity financings. Our ability to obtain equity financing will depend, among other things, on the status of our asset development programs and general conditions in the capital markets at the time funding is sought. Liquidity in the currently dislocated capital markets has been severely constrained since the beginning of the credit crisis. Although we currently expect our capital sources to be sufficient to meet our near term liquidity needs, there can be no assurance that our liquidity requirements will continue to be satisfied. Any further equity financings would result in the dilution of ownership interests of current stockholders.

The Issuance Of Equity Securities Under Management Equity Incentive Plans Will Impact Earnings

Our compensation programs for management emphasize long-term incentives, primarily through the issuance of equity securities and options to purchase equity securities. It is expected that plans involving the issuance of shares, options, or both will be submitted from time to time to our stockholders for approval. In the event that any such plans are approved and implemented, the issuance of shares and options under such plans may result in the dilution of the ownership interest of other stockholders and will, under currently applicable accounting rules, result in a charge to earnings based on the value of our common stock at the time of issue and the fair value of options at the time of their award. The expense would be recorded over the vesting period of each stock and option grant.

ITEM 1B. Unresolved Staff Comments

Not applicable at this time.

ITEM 2. Properties

Following is a description of our significant properties.

The Cadiz/Fenner Valley Property

Since 1983, we have acquired approximately 35,000 acres of largely contiguous land in the Cadiz and Fenner Valleys of eastern San Bernardino County, California. This area is located approximately 30 miles north of the Colorado River Aqueduct. In 1984, we conducted investigations of the feasibility of agricultural development of this land. These investigations confirmed the availability of high-quality groundwater in quantities appropriate for agricultural development.

Additional independent geotechnical and engineering studies conducted since 1985 have confirmed that the Cadiz/Fenner property overlies an aquifer system that is ideally suited for aquifer storage and use of indigenous groundwater, as contemplated in the Cadiz Project. See Item 1, "Business – Narrative Description of Business – Water Resource Development".

In November 1993, the San Bernardino County Board of Supervisors unanimously approved a General Plan Amendment establishing an agricultural land use designation for 9,600 acres in the Cadiz Valley. This action also allows for the withdrawal of more than 1,000,000 acre-feet of groundwater from the aquifer system underlying our property.

Other Eastern Mojave Properties

We also own approximately 10,800 additional acres in the eastern Mojave Desert, including the Piute and Danby Lake properties.

Our second largest property consists of approximately 9,000 acres in the Piute Valley of eastern San Bernardino County. This landholding is located approximately 15 miles from the resort community of Laughlin, Nevada, and about 12 miles from the Colorado River town of Needles, California. Extensive hydrological studies, including the drilling and testing of a full-scale production well, have demonstrated that this landholding is underlain by high-quality groundwater. The aquifer system underlying this property is naturally recharged by precipitation (both rain and snow) within a watershed of approximately 975 square miles. Discussions with potential partners have commenced with the objective of developing our Piute Valley assets.

Additionally, we own acreage located near Danby Dry Lake, approximately 30 miles southeast of our landholdings in the Cadiz and Fenner Valleys. Our Danby Lake property is located approximately 10 miles north of the Colorado River Aqueduct. Initial hydrological studies indicate that it has excellent potential for an aquifer storage, recovery and supply project.

Executive Offices

We lease approximately 7,200 square feet of office space in Los Angeles, California for our executive offices. The lease terminates in October 2012. Current base rent under the lease is approximately \$13,000 per month.

Cadiz Real Estate

In December 2003, we transferred substantially all of our assets (with the exception of our office sublease, certain office furniture and equipment and any Sun World related assets) to Cadiz Real Estate LLC, a Delaware limited liability company ("Cadiz Real Estate"). We hold 100% of the equity interests of Cadiz Real Estate, and therefore we continue to hold 100% beneficial ownership of the properties that we transferred to Cadiz Real Estate. Cadiz Real Estate Estate was created at the behest of our then existing senior secured lender, ING Capital LLC ("ING"). The Board of Managers of Cadiz Real Estate currently consists of two managers appointed by us.

Cadiz Real Estate is a co-obligor under our senior secured convertible term loan, for which assets of Cadiz Real Estate have been pledged as security.

Because the transfer of our properties to Cadiz Real Estate has no effect on our ultimate beneficial ownership of these properties, we refer throughout this Report to properties owned of record either by Cadiz Real Estate or by us as "our" properties.

Debt Secured by Properties

Our assets have been pledged as collateral for \$41.3 million of debt outstanding on December 31, 2008. Information regarding interest rates and principal maturities is provided in Note 6 to the consolidated financial statements.

ITEM 3. Legal Proceedings

Claim Against Metropolitan

On April 7, 2003, we filed an administrative claim against The Metropolitan Water District of Southern California ("Metropolitan"), asserting the breach by Metropolitan of various obligations specified in our 1998 Principles of Agreement with Metropolitan and other related contracts. We believe that by failing to complete the environmental review process for the Cadiz Project, failing to accept the right-of-way grant offered by the U.S. Department of the Interior and for taking other actions inconsistent with their obligations, Metropolitan violated the contracts between the parties, breached its fiduciary duties to us and interfered with our prospective economic advantages. The filing was made with the Executive Secretary of Metropolitan.

When settlement negotiations failed to produce a resolution, we filed a lawsuit against Metropolitan in Los Angeles Superior Court on November 17, 2005 seeking recovery of damages. Metropolitan counsel responded with a demurrer, seeking to have certain claims disallowed. In an October 2006 ruling, the Court allowed the claims for breach of fiduciary duty, breach of express contract, promissory estoppel, breach of implied contract and specific performance. On October 19, 2007, the Court issued a ruling on Motions for Summary Judgment/Adjudication that upheld our claim for breach of fiduciary duty and dismissed the other four contractual and related claims.

In April 2008, the Court ordered that the parties attend a mandatory settlement conference. The parties failed to reach an agreement through the settlement conference process, and, in September 2008, Metropolitan filed a motion for judgment on the pleadings against our claim for breach of fiduciary duty citing to a July 31, 2008 decision by the California Supreme Court (Miklosy v. Regents of the University of California). On October 7, 2008, the Court issued a tentative ruling granting Metropolitan's motion and indicated that the court agreed with Metropolitan's argument that any breach of duty alleged in our complaint was subject to statutory immunity, such that, even if Metropolitan did breach its duty in failing to accept the Right-of-Way or refusing to certify the FEIR, Metropolitan would have no liability as a governmental entity. At a subsequent hearing on November 5, the Court heard oral arguments for both parties and issued a final ruling granting our motion to amend our complaint in response to the immunity contention. We filed a third amended complaint on November 26, 2008. On December 24, 2008, Metropolitan agreed to settle our differences and dismissed all outstanding claims remaining against each other in a filing with the Superior Court of Los Angeles.

It was our view that recent developments favorable to us had likely reduced the damages recoverable by us in the action, even had we ultimately prevailed in our claims. The loss of the right-of-way to convey water between the Colorado River Aqueduct and our Cadiz property had been a cornerstone of our claim for damages in the case. However, we entered into a 99-year lease agreement in September 2008 with the Arizona and California Railroad Company providing us with an alternative right-of-way for the construction of a conveyance pipeline connecting the Cadiz Project to the Colorado River Aqueduct.

Other Proceedings

There is no other material pending legal proceedings to which we are a party or of which any of our property is the subject.

ITEM 4. Submission of Matters to a Vote of Security Holders

No matters were submitted to a vote of our stockholders during the fourth quarter of 2008. 12

PART II

ITEM 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchase of Equity Securities

Our common stock is currently traded on The NASDAQ Global Market ("NASDAQ") under the symbol "CDZI." The following table reflects actual sales transactions for the dates that we were trading on NASDAQ, as reported by Bloomberg LP.

Quarter Ended	High Sales Price			Low Sales Price		
2007:						
March 31	\$	26.98	\$	22.01		
June 30	\$	26.13	\$	20.95		
September 30	\$	23.00	\$	16.22		
December 31	\$	21.00	\$	17.02		
2008:						
March 31	\$	20.73	\$	13.81		
June 30	\$	19.57	\$	15.15		
September 30	\$	20.39	\$	14.66		
December 31	\$	18.77	\$	8.45		

On March 3, 2009, the high, low and last sales prices for the shares, as reported by Bloomberg, were \$7.87, \$7.05, and \$7.26, respectively.

As of March 3, 2009, the number of stockholders of record of our common stock was 176.

To date, we have not paid a cash dividend on our common stock and do not anticipate paying any cash dividends in the foreseeable future. Our senior secured convertible term loan has covenants that prohibit the payment of dividends.

On December 24, 2008, we sold 4,302 Units in consideration of consulting services valued at \$31.50 per Unit. These 4,302 Units were identical to the 160,698 Units sold by us in November 2008 for \$31.50 in cash per Unit, thereby resulting in our issuance of an aggregate of 165,000 Units during the fourth quarter of 2008.

The November 2008 sale, each Unit consists of three (3) shares of our common stock and two (2) common stock purchase warrants. The first Warrant entitles the holder to purchase, commencing 90 days from the date of issuance, one (1) share of common stock at an exercise price of \$12.50 per share. This warrant has a term of one (1) year, but is callable by us commencing six months following completion of this Offering if the closing market price of our common stock exceeds \$18.75 for 10 consecutive trading days. The second Warrant entitles the holder to purchase, commencing 90 days from the date of issuance, one (1) share of common stock at an exercise price of \$12.50 per share. This warrant has a term of three (3) years and is not callable by us.

The issuance of Units was not registered under the Securities Act of 1933, as amended (the "Securities Act"), but was exempt from the registration requirements of the Securities Act by virtue of Section 4(2) of the Securities Act as the transactions did not involve public offerings, the number of investors was limited, the investors were provided with information about us, and we placed restrictions on the resale of the securities.

All other securities sold by us during the three years ended December 31, 2008, which were not registered under the Securities Act, have previously been reported in our Annual, Quarterly, and Current Reports on Forms 10K, 10-Q and 8K, respectively.

STOCK PRICE PERFORMANCE

The stock price performance graph below compares the cumulative total return of Cadiz common stock against the cumulative total return of the Standard & Poor's Small Cap 600 NASDAQ U.S. index and the Russell 2000® index for the past five fiscal years. The graph indicates a measurement point of December 31, 2003, and assumes a \$100 investment on such date in Cadiz common stock, the Standard & Poor's Small Cap 600 and the Russell 2000® indices. With respect to the payment of dividends, Cadiz has not paid any dividends on its common stock, but the Standard & Poor's Small Cap 600 and the Russell 2000® indices. With respect to the payment of dividends, Cadiz has not paid any dividends on its common stock, but the Standard & Poor's Small Cap 600 and the Russell 2000® indices assume that all dividends were reinvested. The stock price performance graph shall not be deemed incorporated by reference by any general statement incorporating by reference this annual report on Form 10-K into any filing under the Securities Act of 1933, as amended, except to the extent that Cadiz specifically incorporates this graph by reference, and shall not otherwise be deemed filed under such acts.

ITEM 6. Selected Financial Data

The following selected financial data insofar as it relates to the years ended December 31, 2008, 2007, 2006, 2005, and 2004, has been derived from our audited financial statements. The information that follows should be read in conjunction with the audited consolidated financial statements and notes thereto for the period ended December 31, 2008 included in Part IV of this Form 10-K. See also Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations".

(\$ in thousands, except for per share data)

	Year Ended December 31,									
		2008		2007		2006		2005		2004
Statement of Operations Data:										
Total revenues	\$	992	\$	426	\$	614	\$	1,197	\$	47
Net loss		(15,909)		(13,633)		(13,825)		(23,025)		(16,037)
		-		-		-		-		-
		-		-		-		-		-
Net loss applicable to common										
stock	\$	(15,909)	\$	(13,633)	\$	(13,825)	\$	(23,025)	\$	(16,037)
Per share:										
Net loss (basic and diluted)	\$	(1.32)	\$	(1.15)	\$	(1.21)	\$	(2.14)	\$	(2.32)
Weighted-average common		~ /				~ /				
shares outstanding		12,014		11,845		11,381		10,756		6,911
6		,		,		,		,		,
				Year	End	ed December	: 31,			
		2008		2007		2006	í	2005		2004
Balance Sheet Data:										
Total assets	\$	47,412	\$	49,572	\$	50,326	\$	46,046	\$	51,071
Long-term debt	\$	33,975	\$	29,652	\$	25,881	\$	25,883	\$	25,000
	Ψ	55,715	Ψ	29,032	Ψ	23,001	Ψ	25,005	Ψ	23,000
Preferred stock, common stock										
and additional paid-in capital	\$	263,658	\$	254,102	\$	245,322	\$	226,852	\$	209,718
Accumulated deficit	\$	(251,252)	\$	(235,343)	\$	(221,710)	\$	(207,885)	\$	(184,860)
Stockholders' equity	\$	12,406	\$	18,759	\$	23,612	\$	18,967	\$	24,858

On October 20, 2003, we and holders of Series D and Series E Preferred Stock entered into an agreement to exchange all outstanding shares of Series D and Series E Preferred Stock, plus accrued and unpaid dividends, for an aggregate of 400,000 shares of common stock. Holders of the remaining 100,000 shares of Series F Preferred Stock, which was convertible into our common stock, were only entitled to dividends if common stock dividends are paid. At the holder's election, 99,000 shares of Series F Preferred Stock were converted into our common stock in 2004, and the remaining 1,000 shares were converted in 2007. On December 31, 2008, there were no shares of preferred stock issued or outstanding.

Common shares issued and outstanding have increased from 10,324,339 in 2004 to 12,453,210 in 2008. The increase is primarily due to the issuance of shares to investors in private placements, the issuance of shares to investors upon the conversion of preferred stock and warrant exercises, and the issuance of shares to employees, vendors and lenders.

ITEM 7. Management's Discussion and Analysis of Financial Condition and Results of Operations

In connection with the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, the following discussion contains trend analysis and other forward-looking statements. Forward-looking tatements can be identified by the use of words such as "intends", "anticipates", "believes", "estimates", "projects", "forecasts", "expects", "plans" and "proposes". Although we believe that the expectations reflected in these forward-looking statements are based on reasonable assumptions, there are a number of risks and uncertainties that could cause actual results to differ materially from these forward-looking statements. These include, among others, our ability to maximize value from our land and water resources and our ability to obtain new financings as needed to meet our ongoing working capital needs. See additional discussion under the heading "Risk Factors" above.

Overview

Our operations (and, accordingly, our working capital requirements) relate primarily to our water, agricultural, and renewable energy development activities.

Our primary asset consists of 45,000 acres of land in three areas of eastern San Bernardino County, California. Virtually all of this land is underlain by high-quality groundwater resources that are suitable for a variety of water storage and supply programs. The advantages of underground storage relative to surface storage include minimal surface environmental impacts, low capital investment, and minimal evaporative loss. The properties are located in proximity to the Colorado River and the Colorado River Aqueduct, the major source of imported water for Southern California.

The value of these assets derives from a combination of projected population increases and limited water supplies throughout Southern California. California is facing the very real possibility that current and future supplies of water will not be able to meet demand. Water agencies throughout California have publicly announced that they could impose mandatory rationing in 2009 in order to meet anticipated demand. In addition, most of the major population centers in Southern California are not located where significant precipitation occurs, requiring the importation of water from other parts of the state. As a result, we believe that a competitive advantage exists for companies that can provide high-quality, reliable, and affordable water to major population centers.

Our objective is to realize the highest and best use for our assets in an environmentally responsible way. We believe that this can best be achieved through a combination of water storage and supply, the production of renewable energy, and sustainable agricultural development.

In 1993, we secured permits for up to 9,600 acres of agricultural development in the Cadiz Valley and the withdrawal of more than 1 million acre-feet of groundwater from the underlying aquifer system. Once the agricultural development was underway, we also identified that the location, geology, and hydrology of this property is uniquely suited for both agricultural development and the development of an aquifer storage, recovery, and dry-year supply project to augment the water supplies available to Southern California. 18

In 1997, we entered into the first of a series of agreements with The Metropolitan Water District of Southern California ("Metropolitan") to jointly design, permit, and build such a project (the "Cadiz Project" or "Project"). In general, several elements are needed to complete the development: (1) federal and state environmental permits; (2) a pipeline right of way from the Colorado River Aqueduct to the project area; (3) a storage and supply agreement with one or more public water agencies or private water utilities; and (4) construction and working capital financing. Between 1997 and 2002, we and Metropolitan received substantially all of the state and federal approvals required for the permits necessary to construct and operate the project, including a Record of Decision ("ROD") from the U.S. Department of the Interior, which endorsed the Cadiz Project and offered a right-of-way for construction of Project facilities.

In October 2002, Metropolitan's staff brought the right-of-way matter before the Metropolitan Board of Directors. By a very narrow margin, the Metropolitan Board voted not to accept the right-of-way grant and not to proceed with the Project.

In April 2003, we filed a claim against Metropolitan seeking compensatory damages. When settlement negotiations failed to produce a resolution, we filed a lawsuit against Metropolitan in Los Angeles Superior Court on November 17, 2005 seeking compensatory damages for a breach of various contractual and fiduciary obligations to us, and interference with the economic advantage we would have obtained from the Cadiz Project. On February 11, 2009, we and Metropolitan agreed to settle our differences and dismissed all outstanding claims remaining against each other. See Item 3, "Legal Proceedings".

Meanwhile, the need for new water storage and dry-year supplies has not abated. The population of California continues to grow rapidly, while water supplies are being challenged by drought, lack of infrastructure, and environmental protections. Indeed, California is facing the very real possibility that current and future supplies of water will not be able to meet demand.

In 2007, a federal judge limited deliveries out of California's State Water Project, reducing Southern California's water supply. This restriction is expected to result in a reduction in water supplies from the State Water Project of 85% in 2009. Moreover, cities throughout Southern California have endured extremely dry local conditions for more than two years leaving supplies in storage at perilously low levels, while Colorado River deliveries to the State remain at average levels. These conditions have greatly challenged California's water supplies. Water agencies throughout California have publicly announced that they could impose mandatory rationing in 2009 in order to meet anticipated demand. Policy leaders and lawmakers are also working to improve the State's water infrastructure, including the pursuit of public financing for new storage and supply projects.

To meet the growing demand for new water storage and supplies, we have continued to pursue the implementation of the Cadiz Project. In December 2008, we completed a private placement (the "Placement") of 165,000 Units at the price of \$31.50 per Unit for proceeds of \$5.2 million. Each Unit consists of three (3) shares of our common stock and two (2) warrants to each purchase common stock. The Placement, when used together with the cash resources on hand, will allow us to continue to fund our development activities. See "Liquidity and Capital Resources" below. We are currently in discussions with a number of public agencies and water utilities regarding their interest in participating in the Cadiz Project.

In addition to the development projects described above, we believe that our land holdings are suitable for other types of development, including solar energy generation. Both federal and state initiatives support alternative energy facilities to reduce greenhouse gas emissions and the consumption of imported fossil fuels. The locations, topography, and proximity of our properties to utility corridors are well-suited for solar energy generation. An additional advantage we can offer is the availability of the water supply needed by solar thermal power plant designs. We are presently in discussions with energy companies interested in utilizing its landholdings for various types of solar energy development. Over the longer term, we believe that the population of Southern California, Nevada, and Arizona will continue to grow, and that, in time, the economics of commercial and residential development of our properties will become attractive.

We remain committed to our land and water assets and we continue to explore all opportunities for development of these assets. We cannot predict with certainty which of these various opportunities will ultimately be utilized.

Results of Operations

(a) Year Ended December 31, 2008 Compared to Year Ended December 31, 2007

We have not received significant revenues from our water resource and real estate development activity to date. As a result, we continue to incur a net loss from operations. We had revenues of \$1.0 million for the year ended December 31, 2008, and \$0.4 million for the year ended December 31, 2007. The higher revenues were due to a larger lemon and raisin harvest. The net loss totaled \$15.9 million for the year ended December 31, 2008, compared with a net loss of \$13.6 million for the year ended December 31, 2007. The larger loss in 2008 resulted primarily from additional net interest expense of \$1.1 million and additional amortization expense related to stock based compensation of \$0.8 million.

Our primary expenses are our ongoing overhead costs (i.e. general and administrative expense) and our interest expense. We will continue to incur non-cash expenses in connection with our management and director equity incentive compensation plans.

Revenues. Revenue totaled \$1.0 million during the year ended December 31, 2008, compared to \$0.4 million during the year ended December 31, 2007. 2008 revenues included \$0.7 million of revenues related to citrus crop sales, which were up \$0.3 million from the prior year and \$0.3 million of revenues related to raisin sales compared with \$0 in the prior year. Increased lemon revenues related to increased production following a freeze in 2007, and increased raisin revenues related to our farming the vineyard in 2008 compared with it being leased to a third party in 2007.

Cost of Sales. Cost of Sales totaled \$1.1 million during the year ended December 31, 2008, compared with \$0.6 million during the year ended December 31, 2007. The higher costs were a result of increased handling costs of lemons due to a larger crop in 2008 and the costs of growing raisins, which were leased to a third party in 2007.

General and Administrative Expenses. General and administrative expenses during the year ended December 31, 2008 totaled \$11.2 million compared with \$10.0 million for the year ended December 31, 2007. Non-cash compensation costs related to stock and option awards are included in general and administrative expenses. 20

Compensation costs from stock and option awards for the year ended December 31, 2008 totaled \$4.4 million compared with \$3.6 million for the year ended December 31, 2007. The expenses primarily relate to stock and options issued under the Cadiz 2007 Management Equity Incentive Plans and the Outside Director Compensation Plan. 7,026 shares were granted under the Plans in 2008, compared with 954,599 shares in 2007. Shares and options issued under the Plans vest over varying periods from the date of issue to December 2011.

Other general and administrative expenses, exclusive of stock based compensation costs, totaled \$6.8 million in the year ended December 31, 2008, compared with \$6.4 million for the year ended December 31, 2007. Higher 2008 expenses were primarily due to additional legal and consulting fees related to water development efforts, including our lawsuit against The Metropolitan Water District of Southern California.

Depreciation. Depreciation expenses totaled \$0.3 million for the year ended December 31, 2008, compared to \$0.3 million for 2007.

Interest Expense, net. Net interest expense totaled \$4.3 million during the year ended December 31, 2008, compared to \$3.2 million during 2007. Higher interest expense was primarily due to the amortization of the debt discount related to the senior secured convertible term loan arranged in June 2006. 2008 interest income dropped to approximately \$107,000 from approximately \$605,000 in the prior year due to lower short-term interest rates. The following table summarizes the components of net interest expense for the two periods (in thousands):

	Year Ended December 31,						
		2008	,	2007			
Interest on outstanding debt Amortization of debt discount Amortization of deferred loan costs Interest income	\$	2,033 2,299 77 (107)	\$	1,929 1,852 62 (605)			
	\$	4,302	\$	3,238			

Debt Refinancing. Deferred loan costs, which are primarily legal fees, are amortized over the life of each loan agreement. In June 2006, we refinanced our term loan with ING Capital LLC ("ING") with a new senior secured convertible term loan with a different lender. As a result, \$408,000 of legal fees were capitalized and will be amortized over the 5 year life of the loan agreement.

Other Income (expense). We had no other income (expense) in the year ended December 31, 2008, compared with \$2,000 of losses on the disposition of assets during the year ended December 31, 2007. 21

(b) Year Ended December 31, 2007 Compared to Year Ended December 31, 2006

We had revenues of \$0.4 million for the year ended December 31, 2007, and \$0.6 million for the year ended December 31, 2006. The lower revenues were due to a below average lemon harvest. Our net loss totaled \$13.6 million for the year ended December 31, 2007, compared with a net loss of \$13.8 million for the year ended December 31, 2007, compared with a net loss of \$13.8 million for the year ended December 31, 2007 resulted primarily from a \$2.9 million expense incurred in 2006 related to a change in the fair value of certain derivatives embedded in our long term debt. This reduction was partially offset by \$2.3 million higher general and administrative expenses relating to our lawsuit against The Metropolitan Water District of Southern California and stock based compensation in 2007.

Revenues. Revenue totaled \$0.4 million during the year ended December 31, 2007, compared to \$0.6 million during the year ended December 31, 2006. 2007 revenues included \$0.4 million of revenues related to citrus crop sales, which were down \$0.2 million from the prior year. Lemon crop yields were adversely affected by a citrus freeze during the winter of 2007

Cost of Sales. Cost of Sales totaled \$0.6 million during the year ended December 31, 2007, compared with \$0.7 million during the year ended December 31, 2006. The lower cost of sales in 2006 reflected lower lemon harvesting and processing costs, due to a smaller lemon crop. There were no cost of sales related to raisin farming activities in 2007 as the vineyard was leased to a third party.

General and Administrative Expenses. General and administrative expenses during the year ended December 31, 2007 totaled \$10.0 million compared with \$7.7 million for the year ended December 31, 2006. Non-cash compensation costs related to stock and option awards are included in General and Administrative Expenses.

Compensation costs from stock and option awards for the year ended December 31, 2007 totaled \$3.6 million compared with \$2.3 million for the year ended December 31, 2006. The expenses primarily relate to stock and options issued under the Cadiz 2003 and 2007 Management Equity Incentive Plans and the Outside Director Compensation Plan. 954,599 shares were granted under the Plans in 2007, compared with 14,701 shares in 2006. Shares and options issued under the Plans vest over varying periods from the date of issue to December 2011.

Other general and administrative expenses, exclusive of stock based compensation costs, totaled \$6.4 million in the year ended December 31, 2007, compared with \$5.5 million for the year ended December 31, 2006. Higher 2007 expenses were primarily due to additional legal and consulting fees related to water development efforts, including our lawsuit against The Metropolitan Water District of Southern California.

Depreciation. Depreciation expense totaled \$0.3 million for the year ended December 31, 2007, compared to \$0.2 million for 2006. The higher expense related to 2007 capital expenditures.

Interest Expense, net. Net interest expense totaled \$3.2 million during the year ended December 31, 2007, compared to \$2.4 million during 2006. Higher interest expense was primarily due to the amortization of the debt discount related to the senior secured convertible term loan. 2007 interest income increased to approximately \$605,000 from approximately \$376,000 in the prior year due to higher short-term interest rates. The following table summarizes the components of net interest expense for the two periods (in thousands): 22

		,		
		2007		2006
Interest on outstanding debt Amortization of debt discount Amortization of deferred loan costs Interest income	\$	1,929 1,852 62 (605)	\$	1,987 783 40 (376)
	\$	3,238	\$	2,434

Loss on Extinguishment of Debt and Debt Refinancing. Deferred loan costs, which are primarily legal fees, are amortized over the life of each loan agreement. In June 2006 we entered into a new loan agreement related to a \$36.4 million zero coupon senior secured loan. As a result, \$408,000 of legal fees were capitalized and will be amortized over the 5 year life of the loan agreement. At the same time, \$868,000 of deferred loan costs and prepaid interest associated with the prior loan agreement with ING Capital LLC ("ING") were fully expensed. No comparable expense was incurred in fiscal 2007.

Change in Fair Value of Derivative Liability. We prepaid our existing indebtedness with ING in June 2006 with the proceeds of a new senior secured convertible term loan. The new loan contained certain "embedded derivatives" which were bifurcated from the host debt instrument and were recorded at fair values on our consolidated balance sheet under GAAP. These embedded derivatives were subject to periodic revaluation based on changes in the fair market value of our common stock. On September 29, 2006, certain terms and conditions of the credit agreement and embedded derivatives were amended. The fair value of the equity conversion options were recalculated, and a \$2.9 million expense was recognized due to an increase in fair value. The primary reason for the increase in fair value was the increase in the trading price of our common stock from June 30, 2006 to September 29, 2006. Following the September 29, 2006 amendment, bifurcation of the embedded equity conversion option is no longer required. As a result, the fair value of the embedded derivatives has been transferred from the liability accounts to stockholder's equity, and no further fair value adjustments were required after September 30, 2006. As a result, there was no comparable expense in the prior year ending December 31, 2007.

Other Income. Other expenses during the year ended December 31, 2007 totaled \$2,000, related to losses on the disposition of assets, compared with \$373,000 of other income in during the year ended December 31, 2006. The 2006 income primarily related to payments received from a stockholder. In March 2006, one of our stockholders determined that it had, at a time when it was the beneficial holder of more than 10% of our outstanding equity securities, inadvertently engaged in trades which resulted in automatic short swing profit liability to us pursuant to Section 16(b) of the Securities Exchange Act of 1934. After becoming aware of the situation, the stockholder promptly made payments totaling \$350,000 to us to settle the entire short swing profit liability owed as a consequence of these trades.

Liquidity and Capital Resources

(a) Current Financing Arrangements

As we have not received significant revenues from our water resource, agricultural and renewable energy development activity to date, we have been required to obtain financing to bridge the gap between the time water resource and other development expenses are incurred and the time that revenue will commence. Historically, we have addressed these needs primarily through secured debt financing arrangements, private equity placements and the exercise of outstanding stock options and warrants.

We have worked with our secured lenders to structure our debt in a way which allows us to continue development of the Cadiz Project and minimize the dilution of the ownership interests of common stockholders. In June 2006, we entered into a new \$36.4 million five year zero coupon senior secured convertible term loan with Peloton Partners LLP (through an affiliate) and another lender (the "Term Loan"). The Term Loan provided for:

• a final maturity date of June 29, 2011;

- a zero coupon structure, which requires no cash interest payments prior to the final maturity date; and
 - a 5% interest rate for the first 3 years, with a 6% interest rate thereafter.

At each lender's option, principal plus accrued interest on each of the two loan tranches is convertible into our \$0.01 par value common stock at a fixed conversion price per share. The conversion prices are subject to downward adjustment in the event of a change in control.

On or after June 29, 2007, principal and interest accrued on each of the two loan tranches can be prepaid on 30 days notice either if our stock price exceeds the tranche's conversion price by 40% for 20 consecutive trading days in a 30 trading day period or if we complete the Cadiz Water Program entitlement process, acquire a right-of-way for the project pipeline and arrange sufficient financing to repay the loan and build the Cadiz Project. The conversion prices of the two loan tranches are \$18.15 and \$23.10, respectively, so the \$10 million Tranche A prepayment option would become available at a share price above \$25.41 per share and the \$26.4 million Tranche B prepayment option would become available at a share price above \$32.34 per share.

The debt covenants associated with the loan were negotiated by the parties with a view towards our operating and financial condition as it existed at the time the agreements were executed. At December 31, 2008, we were in compliance with our debt covenants.

The Term Loan provided us with \$9.3 million of additional working capital and deferred all interest payments until the June 29, 2011 final maturity date. Furthermore, the Term Loan, permits us to retain any proceeds received from the issuance of common stock including common stock issued pursuant to the exercise of stock options and warrants.

On April 16, 2008, we were advised that Peloton had assigned its interest in the Term Loan to an affiliate of Lampe Conway & Company LLC ("Lampe Conway"), and Lampe Conway subsequently replaced Peloton as administrative agent of the loan.

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A private placement which we completed in November 30, 2004, included the issuance of warrants to purchase shares of our common stock at an exercise price of \$15.00 per share. During 2006, holders of 70,000 of the warrants exercised their warrants, resulting in our issuance of 70,000 shares of common stock with net proceeds of \$1,050,000. In January 2007, we exercised our right to terminate all unexercised warrants on March 2, 2007, subject to a 30 day notice period. In response, holders of all 335,440 warrants then outstanding exercised their warrants during February 2007. As a result, we issued 335,440 shares of our common stock and received net proceeds of \$5,031,000. Following these exercises, no warrants from this 2004 private placement remain outstanding.

We completed a private placement in November and December of 2008 an issuance of 165,000 Units at the price of \$31.50 per unit for proceeds of \$5,197,500. Each Unit consists of three (3) shares of our common stock and two (2) common stock purchase warrants. The first warrant entitles the holder to purchase one (1) share of common stock at an exercise price of \$12.50 per share. This warrant has a term of one year, but is callable by us commencing six months following completion of the offering if the closing market price of our common stock exceeds \$18.75 for 10 consecutive trading days. The second warrant entitles the holder to purchase one (1) share of common stock at an exercise price of \$12.50 per share. This warrant has a term of three years and is not callable by us.

As we continue to actively pursue our business strategy, additional financing will be required. See "Outlook", below. The covenants in the Term Loan do not prohibit our use of additional equity financing and allow us to retain 100% of the proceeds of any equity financing. We do not expect the loan covenants to materially limit our ability to finance our water development activities.

At December 31, 2008, we had no outstanding credit facilities other than the Convertible Term Loan.

Cash Used for Operating Activities. Cash used for operating activities totaled \$7.1 million for the year ended December 31, 2008, and \$5.3 million for the year ended December 31, 2007. The cash was primarily used to fund general and administrative expenses related to our water development efforts, including legal costs associated with our lawsuit against The Metropolitan Water District of Southern California.

Cash Used for Investing Activities. Cash used for investing activities in the year ended December 31, 2008 was \$4.8 million, compared with \$1.4 million during the same period in 2007. Investing activities reflect investments in deposits, a \$250 thousand restricted cash investment to secure a letter of credit, and the acquisition of equipment at the Cadiz Ranch. There have been no drawdowns to restricted cash. 2008 capital expenditures were \$1.0 million lower than the prior year, which included leasehold improvements, furniture and fixtures at our corporate offices.

Cash Provided by Financing Activities. Cash provided by financing activities totaled \$5.1 million for the year ended December 31, 2008, compared with \$5.2 million for the year ended December 31, 2007. The 2008 cash provided included \$5.1 million of proceeds from a private placement discussed above in "Current Financing Arrangements". The 2007 result reflects \$5.0 million of proceeds from the issuance of 335,440 shares of \$0.01 par value common stock at \$15.00 per share when certain holders chose to exercise their warrants. 25

(b) Outlook

Short Term Outlook. The proceeds remaining from our \$5.2 million private placement in 2008 and the sale of common shares, pursuant to the exercise of certain warrants in 2007, provide us with sufficient funds to meet our expected working capital needs for the next 12 months. Within the next 12 months we will need to identify financing for our 2010 working capital needs. If we are unable to generate this from our current development activities, than we will need to seek additional debt or equity financing in the capital markets. We expect to continue our historical practice of structuring our financing arrangements to match the anticipated needs of our development activities. See "Long Term Outlook", below. No assurances can be given, however, as to the availability or terms of any new financing.

Long Term Outlook. In the longer term, we will need to raise additional capital to finance working capital needs, capital expenditures and any payments due under our senior secured convertible term loan at maturity. See "Current Financing Arrangements" above. Payments will be due under the term loan only to the extent that lenders elect not to exercise equity conversion rights prior to the loan's final maturity date. Our future working capital needs will depend upon the specific measures we pursue in the entitlement and development of our water resources and other development. Future capital expenditures will depend primarily on the progress of the Cadiz Project. We will evaluate the amount of cash needed, and the manner in which such cash will be raised, on an ongoing basis. We may meet any future cash requirements through a variety of means, including equity or debt placements, or through the sale or other disposition of assets. Equity placements upon our existing stockholders. Limitations on our liquidity and ability to raise capital may adversely affect us. Sufficient liquidity is critical to meet our resource development activities. However, liquidity in the currently dislocated capital markets has been severely constrained since the beginning of the credit crisis. Although we currently expect our sources of capital to be sufficient to meet our near term liquidity needs, there can be no assurance that our liquidity requirements will continue to be satisfied.

(c) Critical Accounting Policies

As discussed in Note 2 to the Consolidated Financial Statements of Cadiz, the preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect amounts reported in the accompanying consolidated financial statements and related footnotes. In preparing these financial statements, management has made its best estimates and judgments of certain amounts included in the financial statements based on all relevant information available at the time and giving due consideration to materiality. We do not believe there is a great likelihood that materially different amounts would be reported related to the accounting policies described below. However, application of these policies involves the exercise of judgment and use of assumptions as to future uncertainties and, as a result, actual results could differ from these estimates. Management has concluded that the following critical accounting policies described below affect the most significant judgments and estimates used in the preparation of the consolidated financial statements. 26

(1) Intangible and Other Long-Lived Assets. Property, plant and equipment, intangible and certain other long-lived assets are depreciated or amortized over their useful lives. Useful lives are based on management's estimates of the period over which the assets will generate revenue. Long-lived assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. The Company reevaluates the carrying value of its water program annually and has confirmed that the carrying value of the water program is not impaired as of December 31, 2008.

(2) Goodwill. As a result of a merger in May 1988 between two companies, which eventually became known as Cadiz Inc., goodwill in the amount of \$7,006,000 was recorded. Approximately \$3,193,000 of this amount was amortized until the adoption of Financial Accounting Standards No. 142, ("SFAS No. 142") "Goodwill and Other Intangible Assets" on January 1, 2002. Goodwill is tested for impairment annually, or if events occur which require an impairment analysis be performed. The Company has confirmed that the carrying value of the goodwill is not impaired as of December 31, 2008.

(3) Deferred Tax Assets and Valuation Allowances. To date, the Company has not generated significant revenue from its water development programs, and it has a history of net operating losses. As such, the Company has generated significant deferred tax assets, including large net operating loss carry forwards for federal and state income taxes for which it has recorded a full valuation allowance. Management is currently working on water and real estate development projects, including the Cadiz Project, that are designed to generate future taxable income, although there can be no guarantee that this will occur. If taxable income is generated in future years, some portion or all of the valuation allowance will be reversed, and an increase in net income would consequently be reported.

(d) New Accounting Pronouncements

See Note 2, "Summary of Significant Accounting Policies"

(e) Off Balance Sheet Arrangements

Cadiz does not have any off balance sheet arrangements at this time.

(f) Certain Known Contractual Obligations

	Payments Due by Period							After 5		
Contractual Obligations		Total Le		Less than 1 year		1-3 years		3-5 years		ears
Long term debt obligations	\$	41,289	\$	9	\$	41,280	\$	-	\$	-
Interest payable		6,470		-		6,470		-		-
Operating leases	\$	1,069 48,828	\$	365 374	\$	566 48,316	\$	138 138	\$	- -

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Long-term debt included in the table above primarily reflects the Convertible Term Loan, which is described above in Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operation; Liquidity and Capital Resources. Operating leases include the lease of the Company's executive offices, as described in Item 2, Properties.

Not included in the table above is a potential obligation to pay an amount of up to 1% of the net present value of the Cadiz Project in consideration of certain legal and advisory services to be provided to us. This fee would be payable upon completion of binding agreements for at least 51% of the Cadiz Project's annual capacity and receipt of all environmental approvals and permits necessary to start construction of the Cadiz Project. A portion of this fee may be payable in stock, subject to stockholder approval of an equity compensation program covering such an issuance. Interim payments of \$500,000 and \$1.0 million, applicable to the final total, would be made upon the achievement of certain specified milestones. This arrangement may be terminated by either party upon 60 days notice, with any compensation earned but unpaid prior to termination payable following termination.

ITEM 8. Fnancial Statements and Supplementary Data

The information required by this item is submitted in response to Part IV below. See the Index to Consolidated Financial Statements.

ITEM 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosures

Not applicable.

ITEM 9A. Controls and Procedures

Disclosure Controls and Procedures

We have established disclosure controls and procedures to ensure that material information related to the Company, including its consolidated entities, is accumulated and communicated to senior management, including the Chairman and Chief Executive Officer (the "Principal Executive Officer") and Chief Financial Officer (the "Principal Financial Officer") and to our Board of Directors. Based on their evaluation as of December 31, 2008, our Principal Executive Officer and Principal Financial Officer have concluded that the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) are effective to ensure that the information required to be disclosed by the Company in the reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission rules and forms, and such information is accumulated and communicated to management, including the principal executive and principal financial officers as appropriate, to allow timely decisions regarding required disclosures.

Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as such term is defined in Exchange Act Rule 13a-15(f). Under the supervision and with the participation of our management, including our Principal Executive Officer and Principal Financial Officer, we evaluated the effectiveness of our internal control over financial reporting based on the criteria in the Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission. Based on our evaluation under that framework, our management concluded that our internal control over financial reporting was effective as of December 31, 2008. The effectiveness of our internal control over financial reporting as of December 31, 2008, has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in their report which is included herein.

Changes in Internal Control Over Financial Reporting

In connection with the evaluation required by paragraph (d) of Rule 13a-15 under the Exchange Act, there was no change identified in the Company's internal control over financial reporting that occurred during the last fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

ITEM 9B. Other Information

Not applicable. 29

PART III

ITEM 10. Directors, Executive Officers and Corporate Governance

The information called for by this item is incorporated herein by reference to the definitive proxy statement involving the election of directors which we intend to file with the SEC pursuant to Regulation 14A under the Securities and Exchange Act of 1934 not later than 120 days after December 31, 2008.

ITEM 11. Executive Compensation

The information called for by this item is incorporated herein by reference to the definitive proxy statement involving the election of directors which we intend to file with the SEC pursuant to Regulation 14A under the Securities and Exchange Act of 1934 not later than 120 days after December 31, 2008.

ITEM 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The information called for by this item is incorporated herein by reference to the definitive proxy statement involving the election of directors which we intend to file with the SEC pursuant to Regulation 14A under the Securities and Exchange Act of 1934 not later than 120 days after December 31, 2008.

ITEM 13. Certain Relationships and Related Transactions, and Director Independence

The information called for by this item is incorporated herein by reference to the definitive proxy statement involving the election of directors which we intend to file with the SEC pursuant to Regulation 14A under the Securities and Exchange Act of 1934 not later than 120 days after December 31, 2008.

ITEM 14. Principal Accounting Fees and Services

The information called for by this item is incorporated herein by reference to the definitive proxy statement involving the election of directors which we intend to file with the SEC pursuant to Regulation 14A under the Securities and Exchange Act of 1934 not later than 120 days after December 31, 2008. 30

PART IV

ITEM 15. Exhibits, Financial Statement Schedules 1.Financial Statement. See Index to Consolidated Financial Statements.

2. Financial Statement Schedule. See Index to Consolidated Financial Statements.

3. Exhibits.

The following exhibits are filed or incorporated by reference as part of this Form 10-K.

- 3.1 Cadiz Certificate of Incorporation, as amended(1)
 3.2 Amendment to Cadiz Certificate of Incorporation dated November 8, 1996(2)
 3.3 Amendment to Cadiz Certificate of Incorporation dated September 1, 1998(3)
 3.4 Amendment to Cadiz Certificate of Incorporation dated December 15, 2003(4)
- 3.5 Certificate of Elimination of Series D Preferred Stock, Series E-1 Preferred Stock and Series E-2 Preferred Stock of Cadiz Inc. dated December 15, 2003(4)

3.6 Certificate of Elimination of Series A Junior Participating Preferred Stock of Cadiz Inc., dated March 25, 2004(4)

- 3.7 Amended and Restated Certificate of Designations of Series F Preferred Stock of Cadiz Inc.(5)
 - 3.8

Cadiz Bylaws, as amended (6)

- 3.9 Second Amended and Restated Certificate of Designations of Series F Preferred Stock of Cadiz Inc. dated June 30, 2006, as corrected by Certificate of Correction dated March 14, 2007(15)
 - 3.10 Certificate of Elimination of Series F Preferred Stock of Cadiz Inc. (as filed August 3, 2007)(17)
 - 4.1 Form of Subscription Agreement used for issuance of Units in November 2008(7)
 - 4.2 Form of Subscription Agreement used for issuance of Units in December 2008(7)
- 31

- 4.3 Form of Warrant Agreement (Callable Warrant)(7)
- 4.4 Form of Warrant Agreement (Non-Callable)(7)
- 10.1 Agreement Regarding Employment Between Cadiz Inc. and Keith Brackpool dated July 5, 2003(8)
 - 10.2 Limited Liability Company Agreement of Cadiz Real Estate LLC dated December 11, 2003(4)
- 10.3 Amendment No. 1, dated October 29, 2004, to Limited Liability Company Agreement of Cadiz Real Estate LLC(9)
- 10.4Consulting Agreement dated August 1, 2002 by and between Richard Stoddard and Cadiz Inc., and Extension of Consulting Agreement dated January 1, 2004 by and between Richard Stoddard and Cadiz Inc.(9)
 - 10.5 Employment Agreement dated September 12, 2005 between O'Donnell Iselin II and Cadiz Inc.(10)
- 10.6 Settlement Agreement dated as of August 11, 2005 by and between Cadiz Inc., on the one hand, and Sun World International, Inc., Sun Desert, Inc., Coachella Growers and Sun World/Rayo, on the other hand(11)
- 10.7\$36,375,000 Credit Agreement among Cadiz Inc. and Cadiz Real Estate LLC, as Borrowers, the Several Lenders from time to time parties thereto, and Peloton Partners LLP, as Administrative Agent, dated as of June 26, 2006(12)
- 10.8 Amendment No. 1 dated September 29, 2006 to the \$36,375,000 Credit Agreement among Cadiz Inc. and Cadiz Real Estate LLC, as Borrowers, the Several Lenders from time to time parties thereto and Peloton Partners LLP, as Administrative Agent, dated as of June 26, 2006(13)
 - 10.9 Outside Director Compensation Plan(14)
- 10.10 Resolutions adopted by the Cadiz Inc. Board of Directors on March 13, 2007, increasing the annual salary paid to Keith Brackpool and the monthly consulting fees paid to Richard E. Stoddard(15)
 - 10.11 2007 Management Equity Incentive Plan(16)
- 10.12 Amendment No. 2 dated October 1, 2007 to Reorganization Plan and Agreement for Purchase and Sale of Assets dated as of February 18, 1998 among Cadiz Inc. and Mark A. Liggett in his capacity as successor in interest to Exploration Research Associates, Incorporated., a California corporation ("ERA") and in his individual capacity as former sole shareholder of ERA and as the successor in interest to ERA(18)

10.13 Amendment dated October 1, 2007 to Employment Agreement between O'Donnell Iselin II and Cadiz Inc.(18)

10.14 Consulting Agreement dated January 1, 2008 by and between Timothy J. Shaheen and Cadiz Inc.(18)

10.15 Longitudinal Lease Agreement dated September 17, 2008 between Arizona & California Railroad Company and Cadiz Real Estate, LLC(19)

21.1 Subsidiaries of the Registrant

23.1 Consent of Independent Registered Public Accounting Firm

- 31.1 Certification of Keith Brackpool, Chairman and Chief Executive Officer of Cadiz Inc. pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 31.2 Certification of Timothy J. Shaheen, Chief Financial Officer and Secretary of Cadiz Inc. pursuant to Section 302 of the Sarbanes-Oxley Act of 2002
- 32.1 Certification of Keith Brackpool, Chairman and Chief Executive Officer of Cadiz Inc. pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- 32.2 Certification of Timothy J. Shaheen, Chief Financial Officer and Secretary of Cadiz Inc. pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
- (1)Previously filed as an Exhibit to our Registration Statement of Form S-1 (Registration No. 33-75642) declared effective May 16, 1994 filed on February 23, 1994
- (2)Previously filed as an Exhibit to our Report on Form 10-Q for the quarter ended September 30, 1996 filed on November 14, 1996
- (3)Previously filed as an Exhibit to our Quarterly Report on Form 10-Q for the quarter ended September 30, 1998 filed on November 13, 1998
- (4)Previously filed as an Exhibit to our Annual Report on Form 10-K for the year ended December 31, 2003 filed on November 2, 2004
- (5)Previously filed as an Exhibit to our Current Report on Form 8-K dated November 30, 2004 filed on December 2, 2004
- (6)Previously filed as an Exhibit to our Quarterly Report on Form 10-Q for the quarter ended June 30, 1999 filed on August 13, 1999
- (7)Previously filed as an exhibit to Amendment No.1 to our Registration Statement on Form S-3 (Registration No. 333-156502) filed on January 27, 2009
- (8)Previously filed as an Exhibit to our Report on Form 10-Q for the quarter ended September 30, 2003 filed on November 2, 2004

- (9) Previously filed as an Exhibit to our Annual Report on Form 10-K for the fiscal year ended December 31, 2004 filed on March 31, 2005
- (10) Previously filed as an Exhibit to our Current Report on Form 8-K dated October 3, 2005 filed on October 3, 2005
- (11) Previously filed as an Exhibit to our Report on Form 10-Q for the quarter ended September 30, 2005 filed on November 14, 2005
- (12) Previously filed as an Exhibit to our registration statement on Form S-3 (Registration No. 333-126117) filed on July 28, 2006
- (13) Previously filed as an Exhibit to our current report on Fomr 8-K dated October 4, 2006 and filed October 4, 2006
- (14) Previously filed as appendix B to our definitive proxy dated October 10, 2006 and filed October 10, 206
- (15)Previously filed as an Exhibit to our Annual Report on Form 10-K for the fiscal year ended December 31, 2006 filed on March 16, 2007
- (16) Previously filed as appendix A to our definitive proxy dated April 27, 2007 and filed April 27, 2007
- (17) Previously filed as an Exhibit to our Report on Form 10-Q for the quarter ended June 30, 2007 filed on August 6, 2007
- (18) Previously filed as an Exhibit to our Annual Report on Form 10-K for the fiscal year ended December 31, 2007 filed on March 16, 2008
- (19) Previously filed as an Exhibit to our Report on Form 10-Q for the quarter ended September 30, 2008 on November 10, 2008

Cadiz Inc.

Index to Financial Statements

CADIZ INC. CONSOLIDATED FINANCIAL STATEMENTS

	Page
Report of Independent Registered Public Accounting Firm	36
Consolidated Statements of Operations for the three years ended December 31, 2008	38
Consolidated Balance Sheets as of December 31, 2008 and 2007	39
Consolidated Statements of Cash Flows for the three years ended December 31, 2008	40
Consolidated Statements of Stockholders' Equity for the three years ended December 31, 2008	41
Notes to the Consolidated Financial Statements	42
Financial Statement Schedule	67

(Schedules other than those listed above have been omitted since they are either not required, inapplicable, or the required information is included on the financial statements or notes thereto.) 35

Report of Independent Registered Public Accounting Firm

To the Board of Directors and Stockholders of Cadiz Inc.:

In our opinion, the consolidated financial statements listed in the accompanying index present fairly, in all material respects, the financial position of Cadiz Inc. and its subsidiaries at December 31, 2008 and 2007, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2008 in conformity with accounting principles generally accepted in the United States of America. In addition, in our opinion, the financial statement schedule listed in the accompanying index presents fairly, in all material respects, the information set forth therein when read in conjunction with the related consolidated financial statements. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2008, based on criteria established in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company's management is responsible for these financial statements and financial statement schedule, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Report on Internal Control Over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on these financial statements, on the financial statement schedule, and on the Company's internal control over financial reporting based on our integrated audits. We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

PricewaterhouseCoopers LLP Los Angeles, California March 11, 2009 37

Cadiz Inc.

Consolidated Statements of Operations

(In thousands, except per share data)	2008		Year End	led December 31 2007	,	2006
Total revenues	\$	992	\$	426	\$	614
Costs and expenses: Cost of sales (exclusive of depreciation shown below) General and administrative Depreciation and amortization		1,098 11,154 341		566 9,988 261		721 7,710 154
Total costs and expenses		12,593		10,815		8,585
Operating loss		(11,601)		(10,389)		(7,971)
Interest expense, net Loss on extinguishment of debt and debt refinancing Change in fair value of derivative liability Other income (expense)		(4,302) - -		(3,238) - (2)		(2,434) (868) (2,919) 373
Other income (expense), net		(4,302)		(3,240)		(5,848)
Net loss before income taxes		(15,903)		(13,629)		(13,819)
Income tax expense		6		4		6
Net loss		(15,909)		(13,633)		(13,825)
Net loss applicable to common stock	\$	(15,909)	\$	(13,633)	\$	(13,825)
Basic and diluted net loss per share	\$	(1.32)	\$	(1.15)	\$	(1.21)
Weighted-average shares outstanding		12,014		11,845		11,381

See accompanying notes to the consolidated financial statements. 38

Cadiz Inc.

Consolidated Balance Sheets

$(\mathbf{f} : \mathbf{f} + \mathbf{f} +$		Decemt 2008	per 31,	2007
(\$ in thousands)		2008		2007
ASSETS				
Current assets:				
Cash and cash equivalents	\$	2,014	\$	8,921
Short-term investments Accounts Receivable		4,500 66		- 20
Prepaid expenses and other		507		20 216
repaid expenses and other		507		210
Total current assets		7,087		9,157
Property, plant, equipment and water programs, net		35,784		36,032
Goodwill		3,813		3,813
Other assets		728		570
Total assets	\$	47,412	\$	49,572
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	247	\$	408
Accrued liabilities	Ŧ	775	Ŧ	744
Current portion of long term debt		9		9
Total current liabilities		1,031		1,161
Long-term debt		33,975		29,652
Total liabilities		35,006		30,813
Commitments and contingencies (Note 12)				
Stockholders' equity:		_		_
Common stock - \$0.01 par value; 70,000,000 shares authorized; shares issued and outstanding: 12,453,210 at		_		_
December 31, 2008 and 11,903,611 at December 31, 2007		125		119
Additional paid-in capital		263,533		253,983
Accumulated deficit		(251,252)		(235,343)
Total stockholders' equity		12,406		18,759
Total liabilities and stockholders' equity	\$	47,412	\$	49,572

See accompanying notes to the consolidated financial statements. 39

Cadiz Inc.

Consolidated Statements of Cash Flows

(\$ in thousands)		Year Ended December 31, 2008 2007			,	2006
Cash flows from operating activities:						
Net loss	\$	(15,909)	\$	(13,633)	\$	(13,825)
Adjustments to reconcile net loss to net cash						
used for operating activities:						
Depreciation		341		261		154
Amortization of deferred loan costs		77		62		40
Amortization of debt discount		2,299		1,852		783
Loss on extinguishment of debt and debt refinancing		-		-		868
Interest added to loan principal		2,033		1,928		1,463
Net (gain) loss on disposal of assets				2		(21)
Change in value of derivative liability		-		-		2,919
Compensation charge for stock awards and share						
options		4,358		3,609		2,260
Issuance of stock for services		135		-		-
Changes in operating assets and liabilities:						
Decrease (increase) in accounts receivable		(46)		281		(131)
Decrease (increase) in prepaid borrowing expense		-		-		523
Decrease (increase) in prepaid expenses and other		(291)		27		(209)
(Decrease) increase in accounts payable		(161)		(36)		75
(Decrease) increase in accrued liabilities		31		364		(175)
Net cash used for operating activities		(7,133)		(5,283)		(5,276)
Cash flows from investing activities:						
Investment in short-term deposits		(4,500)		(8,819)		-
Additions to property, plant and equipment		(93)		(1,105		