

CADIZ INC  
Form 10-Q  
August 08, 2011

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United States

Securities and Exchange Commission

Washington, D. C. 20549

FORM 10-Q

(Mark One)

Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
for the quarterly period ended June 30, 2011

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.)

550 South Hope Street, Suite 2850  
Los Angeles, California  
(Address of principal executive offices)

90071  
(Zip Code)

Registrant's telephone number, including area code: (213) 271-1600

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 whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

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

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Indicate by check mark whether the Registrant is a shell company (as defined in Exchange Act Rule 12b-2).

Yes \_\_\_ No

As of August 5, 2011, the Registrant had 14,192,874 shares of common stock, par value \$0.01 per share, outstanding.

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Cadiz Inc.

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Cadiz Inc.

## Consolidated Statements of Operations (Unaudited)

| (\$ in thousands except per share data)                  | 2011        | For the Three Months<br>Ended June 30, | 2010        |
|--|-------------|--|-------------|
| Revenues   | \$ 40       |  | \$ 4        |
| Costs and expenses:                                      |             |  |             |
| Cost of sales  | 18          |  | -           |
| General and administrative                               | 2,218       |  | 2,015       |
| Depreciation   | 92          |  | 83          |
| Total costs and expenses                                 | 2,328       |  | 2,098       |
| Operating loss   | (2,288 )    |  | (2,094 )    |
| Interest expense, net                                    | (1,374 )    |  | (1,049 )    |
| Other expense, net                                       | (65 )       |  | -           |
| Loss before income taxes                                 | (3,727 )    |  | (3,143 )    |
| Income tax provision                                     | 1           |  | 1           |
| Net loss applicable to common stock                      | \$ (3,728 ) |  | \$ (3,144 ) |
| Basic and diluted net loss per common share              | \$ (0.27 )  |  | \$ (0.23 )  |
| Basic and diluted weighted average shares<br>outstanding | 13,957      |  | 13,678      |

See accompanying notes to the consolidated financial statements.

Cadiz Inc.

## Consolidated Statements of Operations (Unaudited)

| (\$ in thousands except per share data)               | 2011        | For the Six Months<br>Ended June 30, | 2010        |
|---|-------------|--------------------------------------|-------------|
| Revenues  | \$ 497      |                                      | \$ 7        |
| Costs and expenses:                                   |             |                                      |             |
| Cost of sales   | 450         |                                      | -           |
| General and administrative                            | 5,183       |                                      | 6,092       |
| Depreciation  | 181         |                                      | 182         |
| Total costs and expenses                              | 5,814       |                                      | 6,274       |
| Operating loss  | (5,317 )    |                                      | (6,267 )    |
| Interest expense, net                                 | (2,718 )    |                                      | (2,082 )    |
| Other income, net                                     | 56          |                                      | -           |
| Loss before income taxes                              | (7,979 )    |                                      | (8,349 )    |
| Income tax provision                                  | 3           |                                      | 2           |
| Net loss applicable to common stock                   | \$ (7,982 ) |                                      | \$ (8,351 ) |
| Basic and diluted net loss per common share           | \$ (0.58 )  |                                      | \$ (0.61 )  |
| Basic and diluted weighted average shares outstanding | 13,818      |                                      | 13,667      |

See accompanying notes to the consolidated financial statements.

## Cadiz Inc.

### Consolidated Balance Sheets (Unaudited)

| (\$ in thousands)   | June 30,<br>2011 | December 31,<br>2010 |
|---|------------------|----------------------|
| <b>ASSETS</b>   |                  |                      |
| Current assets:   |                  |                      |
| Cash and cash equivalents   | \$ 2,980         | \$ 5,911             |
| Accounts receivable   | 24               | 277                  |
| Prepaid expenses and other  | 736              | 299                  |
| Total current assets  | 3,740            | 6,487                |
| Property, plant, equipment and water programs, net  | 39,990           | 38,315               |
| Goodwill  | 3,813            | 3,813                |
| Other assets  | 365              | 321                  |
| Total Assets  | \$ 47,908        | \$ 48,936            |
| <b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>   |                  |                      |
| Current liabilities:  |                  |                      |
| Accounts payable  | \$ 891           | \$ 358               |
| Accrued liabilities   | 1,029            | 1,518                |
| Current portion of long term debt   | 12               | 16                   |
| Total current liabilities   | 1,932            | 1,892                |
| Long-term debt, net   | 49,080           | 44,403               |
| Derivative liabilities  | 59               | 451                  |
| Tax liability   | 321              | 321                  |
| Other long-term liabilities   | 1,423            | 923                  |
| Total Liabilities   | 52,815           | 47,990               |
| Stockholders' equity:   |                  |                      |
| Common stock - \$.01 par value; 70,000,000 shares<br>authorized; shares issued and outstanding – 13,829,238 at<br>June 30, 2011 and 13,677,772 at December 31, 2010 | 138              | 137                  |
| Additional paid-in capital  | 284,487          | 282,359              |
| Accumulated deficit   | (289,532)        | (281,550)            |
| Total stockholders' equity (deficit)  | (4,907)          | 946                  |
| Total Liabilities and Stockholders' equity  | \$ 47,908        | \$ 48,936            |

See accompanying notes to the consolidated financial statements.



## Cadiz Inc.

### Consolidated Statements of Cash Flows (Unaudited)

| (\$ in thousands except per share data)   | 2011      | For the Six Months<br>Ended June 30, | 2010     |
|---|-----------|--------------------------------------|----------|
| Cash flows from operating activities:   |           |                                      |          |
| Net loss  |           |                                      |          |
| Adjustments to reconcile net loss to<br>net cash used for operating activities: | \$ (7,982 | )                                    | (8,351   |
| Depreciation  | 181       |                                      | 182      |
| Amortization of debt discount & issuance costs                                  | 1,157     |                                      | 759      |
| Interest expense added to loan principal  | 1,563     |                                      | 1,327    |
| Unrealized gain on derivative liability   | (56       | )                                    | -        |
| Compensation charge for stock and share options                                 | 1,793     |                                      | 2,673    |
| Changes in operating assets and liabilities:                                    |           |                                      |          |
| Decrease in accounts receivable   | 253       |                                      | 130      |
| Increase in prepaid expenses and other  | (437      | )                                    | (235     |
| (Increase) decrease in other assets   | (83       | )                                    | 32       |
| Increase (decrease) in accounts payable   | 507       |                                      | (382     |
| (Decrease) increase in accrued liabilities                                      | (210      | )                                    | 34       |
| Increase in other long-term liabilities   | 500       |                                      | -        |
| Net cash used for operating activities  | (2,814    | )                                    | (3,831   |
| Cash flows from investing activities:   |           |                                      |          |
| Additions to property, plant and equipment                                      | (2,109    | )                                    | (412     |
| Net cash used in investing activities   | (2,109    | )                                    | (412     |
| Cash flows from financing activities:   |           |                                      |          |
| Proceeds from issuance of long-term debt  | 2,000     |                                      | -        |
| Principal payments on long-term debt  | (8        | )                                    | (14      |
| Net cash provided by (used in) financing activities                             | 1,992     |                                      | (14      |
| Net decrease in cash and cash equivalents                                       | (2,931    | )                                    | (4,257   |
| Cash and cash equivalents, beginning of period                                  | 5,911     |                                      | 8,878    |
| Cash and cash equivalents, end of period  | \$ 2,980  |                                      | \$ 4,621 |

See accompanying notes to the consolidated financial statements.



## Cadiz Inc.

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### Consolidated Statements of Stockholders' Equity (Unaudited)

(\$ in thousands except per share data)

|   | Common Stock<br>Shares | Common Stock<br>Amount | Additional<br>Paid-in<br>Capital | Accumulated<br>Deficit | Total<br>Stockholders'<br>Equity |
|---|------------------------|------------------------|----------------------------------|------------------------|----------------------------------|
| Balance as of December 31, 2010         | 13,677,772             | \$ 137                 | \$282,359                        | \$ (281,550 )          | \$ 946                           |
| Stock awards                            | 151,466                | 1                      | -                                | -                      | 1                                |
| Convertible term loan conversion option | -                      | -                      | 336                              | -                      | 336                              |
| Stock based compensation expense        | -                      | -                      | 1,792                            | -                      | 1,792                            |
| Net loss                                | -                      | -                      | -                                | (7,982 )               | (7,982 )                         |
| Balance as of June 30, 2011             | 13,829,238             | \$ 138                 | \$284,487                        | \$ (289,532 )          | \$ (4,907 )                      |

See accompanying notes to the consolidated financial statements.

## Cadiz Inc.

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### Notes to the Consolidated Financial Statements

#### NOTE 1 – DESCRIPTION OF BUSINESS AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Consolidated Financial Statements have been prepared by Cadiz Inc., sometimes referred to as “Cadiz” or “the Company”, without audit and should be read in conjunction with the Consolidated Financial Statements and notes thereto included in the Company’s Form 10-K for the year ended December 31, 2010.

##### Basis of Presentation

The foregoing Consolidated Financial Statements include the accounts of the Company and contain all adjustments, consisting only of normal recurring adjustments, which the Company considers necessary for a fair statement of the Company’s financial position, the results of its operations and its cash flows for the periods presented and have been prepared in accordance with generally accepted accounting principles.

The preparation of financial statements in conformity with generally accepted accounting principles requires Management to make estimates and assumptions that affect the amounts reported in the financial statements and the accompanying notes. Actual results could differ from those estimates and such differences may be material to the financial statements. This quarterly report on Form 10-Q should be read in conjunction with the Company’s Form 10-K for the year ended December 31, 2010. The results of operations for the six months ended June 30, 2011, are not necessarily indicative of results for the entire fiscal year ending December 31, 2011.

##### Liquidity

The financial statements of the Company have been prepared using accounting principles applicable to a going concern, which assumes realization of assets and settlement of liabilities in the normal course of business. The Company incurred losses of \$8.0 million for the six months ended June 30, 2011, and \$8.4 million for the six months ended June 30, 2010. The Company had working capital of \$1.8 million and additional available capacity of \$3 million on its working capital facility at June 30, 2011, and used cash in operations of \$2.8 million for the six months ended June 30, 2011 and \$3.8 million for the six months ended June 30, 2010. Working capital requirements are seasonally less in the second half of the year as proceeds from the Company’s agricultural operations are realized. Currently, the Company’s sole focus is the development of its land and water assets.

In June 2006, the Company raised \$36.4 million through the private placement of a five year zero coupon convertible term loan with Peloton Partners LLP (“Peloton”), as administrative agent, and an affiliate of Peloton and another investor, as lenders (the “Term Loan”). The proceeds of the new term loan were partially used to repay the Company’s prior term loan facility with ING Capital LLC (“ING”). On April 16, 2008, the Company was advised that Peloton’s interest in the Term Loan had been assigned to an affiliate of Lampe, Conway & Company LLC (“Lampe Conway”), and Lampe Conway subsequently replaced Peloton as administrative agent of the loan. On June 4, 2009, the Company completed arrangements to amend the Term Loan and extend its maturity to June of 2013.

On October 19, 2010, the Company closed a new \$10 million working capital facility with the same existing lenders. Under the terms of the \$10 million facility, the Company drew the first \$5 million on the closing date and was granted the option to draw up to an additional \$5 million over the 12 months following the closing date. On June 30, 2011, the Company elected to draw \$2 million from the remaining \$5 million facility.

In November and December 2008, the Company raised \$5.2 million with a private placement of 165,000 Units at \$31.50 per unit. Each unit consisted of three (3) shares of the Company's common stock and two (2) stock purchase warrants. The first warrant entitled the holder to purchase one (1) share of common stock at an exercise price of \$12.50 per share. On November 17, 2009, the exercise price of this Callable Warrant was temporarily reduced to \$10.50 per share. In response, holders of 162,849 warrants exercised their warrants, resulting in the Company's issuance of 162,849 shares of common stock with net proceeds of \$1,709,915. The remaining 2,151 warrants were cancelled. 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 the Company.

In October and November 2009, the Company raised \$7.1 million with a private placement of 226,200 Units at \$31.50 per Unit. This included 20,880 Units purchased by the Lenders of the Term Loan pursuant to the Lenders' Participation Rights under the Term Loan. Each Unit consists of three (3) shares of the Company's common stock and one (1) stock purchase warrant. The warrant entitles the holder to purchase one (1) share of common stock at an exercise price of \$15.00 per share. The warrant has a term of three (3) years, but is callable by the Company at any time following November 1, 2010, if the closing market price of the Company's common stock exceeds \$22.50 for 10 consecutive trading days.

In June 2011, the Company filed a shelf registration statement on Form S-3 registering the sale of up to \$50 million of the Company's common stock in one or more public offerings. The registration statement was declared effective on June 10, 2011. On July 8, the Company raised \$4.0 million with the sale of 363,636 shares at \$11.00 per share by way of a takedown from this shelf registration. See Note 8, "Subsequent Event". With the receipt of the proceeds from this sale, the Company has determined that it will not draw upon the remaining \$3 million otherwise available to be drawn under its working capital facility. Effective July 25, 2011, the Company entered into an amendment to the facility eliminating the availability to the Company of the unused \$3 million portion of the facility.

The Company's current resources do not provide the capital necessary to fund a water development project should the Company be required to do so. There is no assurance that additional financing (public or private) will be available on acceptable terms or at all. If the Company issues additional equity or equity linked securities to raise funds, the ownership percentage of the Company's existing stockholders would be reduced. New investors may demand rights, preferences or privileges senior to those of existing holders of common stock. If the Company cannot raise needed funds, it might be forced to make substantial reductions in its operating expenses, which could adversely affect its ability to implement its current business plan and ultimately its viability as a company.

Based upon the Company's current and anticipated usage of cash resources, it will require additional working capital commencing during the first quarter of fiscal 2012 to meet its cash resource needs from that point forward and to continue to finance its operations until such time as its asset development programs produce revenues. If the Company is unable to generate this from its current development activities, then it will need to seek additional debt or equity financing in the capital markets.

#### Principles of Consolidation

In December 2003, the Company transferred substantially all of its assets (with the exception of certain office furniture and equipment and any Sun World related assets) to Cadiz Real Estate LLC, a Delaware limited liability company ("Cadiz Real Estate"). The Company holds 100% of the equity interests of Cadiz Real Estate, and therefore, continues to hold 100% beneficial ownership of the properties that it transferred to Cadiz Real Estate. Because the transfer of the Company's properties to Cadiz Real Estate has no effect on its ultimate beneficial ownership of these properties, the properties owned of record either by Cadiz Real Estate or by the Company are treated as belonging to the Company. Cadiz Real Estate is consolidated in these financial statements.

#### Cash and Cash Equivalents

The Company considers all short-term deposits with an original maturity of three months or less to be cash equivalents. The Company invests its excess cash in deposits with major international banks, government agency notes and short-term commercial paper, and therefore, bears minimal risk. Such investments are stated at cost, which approximates fair value, and are considered cash equivalents for purposes of reporting cash flows.

#### Short-Term Investments

The Company considers all short-term deposits with an original maturity greater than three months, but no greater than one year, to be short-term investments. The Company had no short-term investments at June 30, 2011, and no short-term investments at December 31, 2010.

#### Supplemental Cash Flow Information

No cash payments, including interest, are due on the loan with Lampe Conway prior to the June 29, 2013, final maturity date.

The Company recorded non-cash additions to fixed assets of \$746,000 at June 30, 2011, and \$1,276,000 at December 31, 2010, which were accrued at the respective period ends, for the costs directly attributable to the development of the Water Project.

#### Recent Accounting Pronouncements

In December 2010, the Financial Accounting Standards Board issued Accounting Standards Update 2010-28, an accounting pronouncement related to Accounting Standards Codification Topic 350, Intangibles – Goodwill and Other, which requires a company to consider whether there are any adverse qualitative factors indicating that an impairment may exist in performing step 2 of the impairment test for reporting units with zero or negative carrying amounts. The provisions of this pronouncement are effective for fiscal years, and interim periods within those fiscal years, beginning December 15, 2010. The Company adopted this pronouncement on January 1, 2011. The adoption of this pronouncement has no impact on the Company's financial position and results of operations.

## NOTE 2 - PROPERTY, PLANT, EQUIPMENT AND WATER PROGRAMS

Property, plant, equipment and water programs consist of the following (in thousands):

|                               | June 30<br>2011 | December 31,<br>2010 |
|-------------------------------|-----------------|----------------------|
| Land and land improvements    | \$ 24,118       | \$ 23,680            |
| Water programs                | 16,857          | 15,496               |
| Buildings                     | 1,187           | 1,180                |
| Leasehold improvements        | 570             | 570                  |
| Furniture and fixtures        | 442             | 442                  |
| Machinery and equipment       | 978             | 950                  |
| Construction in progress      | 185             | 163                  |
|                               | 44,337          | 42,481               |
| Less accumulated depreciation | (4,347 )        | (4,166 )             |
|                               | \$ 39,990       | \$ 38,315            |

Depreciation expense totaled \$92,000 for the three months ended June 30, 2011, and \$83,000 for the three months ended June 30, 2010. Depreciation expense totaled \$181,000 and \$182,000 for the six months ended June 30, 2011 and 2010, respectively.

## NOTE 3 – LONG-TERM DEBT

The carrying value of the Company's debt, before discount, approximates fair value, based on interest rates available to the Company for debt with similar terms.

At June 30, 2011, and December 31, 2010, the carrying amount of the Company's outstanding debt is summarized as follows (in thousands):

|   | June 30,<br>2011 | December 31,<br>2010 |
|---|------------------|----------------------|
| Zero coupon secured convertible term loan due June 29, 2013. Interest accruing at 5% per annum until June 29, 2009 and at 6% thereafter | \$ 54,975        | \$ 51,412            |
| Other loans   | 12               | 20                   |
| Debt discount, net of accumulated accretion   | (5,895)          | (7,013)              |
|   | 49,092           | 44,419               |
| Less current portion  | 12               | 16                   |
|   | \$ 49,080        | \$ 44,403            |

Pursuant to the Company's loan agreements, annual maturities of long-term debt outstanding on June 30, 2011, are as follows:

| 12 Months<br>Ending June 30 | (in thousands) |
|-----------------------------|----------------|
| 2012                        | 12             |
| 2013                        | 54,975         |
| 2014                        | 0              |
|                             | \$ 54,987      |

In June 2006, the Company entered into a \$36.4 million five year zero coupon convertible term loan with Peloton Partners LLP, as administrative agent for the loan, and with an affiliate of Peloton and another investor, as lenders. Certain terms of the loan were subsequently amended pursuant to Amendment #1 to the Credit Agreement, which was effective September 2006. On April 16, 2008, the Company was advised that Peloton had assigned its interest in the loan to an affiliate of Lampe Conway & Company LLC ("Lampe Conway"), and Lampe Conway subsequently replace Peloton as administrative agent of the loan (the "Term Loan"). On June 4, 2009, the Company completed arrangements to amend the Term Loan with Lampe Conway which modified certain of the conversion features and extended the maturity date to June 29, 2013.

On October 19, 2010, the Company entered into a new \$10 million working capital facility with Lampe Conway and other participating lenders ("the Lenders"). Under the terms of the new \$10 million facility, the Company drew the first \$5 million on the Closing Date ("First Tranche"). At closing, the Company was also granted the option to draw up to an additional \$5 million over the 12 months following the Closing Date ("Second Tranche"). All interest on outstanding balances accrue at 6%, with no principal or interest payments required before the new facility's June 29, 2013 maturity date, consistent with the Company's existing term debt facility.



The First Tranche (including accrued interest) is convertible at any time into the Company's common stock at a price of \$13.50 per share and the Second Tranche (including accrued interest) is convertible into the Company's common stock at \$12.50 per share.

Also on the Closing Date, the Company's existing Term Loan with the Lenders was modified as to certain of its conversion features:

- \$20.62 million of the existing convertible debt has been changed to allow for up to \$2.5 million of this amount to be converted at any time into the Company's common stock at the price of \$13.50 per share, with the remaining amount becoming non-convertible.
- If the Second Tranche were to be drawn in full, approximately \$20 million of additional existing debt would be changed to allow for up to \$5 million of this amount to be converted at any time into the Company's common stock at \$12.50 per share, with the remaining amount becoming non-convertible.
- The final \$4.55 million of the existing debt continues to be convertible at \$7 per share.

On June 30, 2011, \$2 million of the \$5 million available Second Tranche was drawn. As a result of the Second Tranche draw, \$4 million of the outstanding loan became convertible into 320,000 shares of Cadiz common stock. Further, approximately \$10 million of the loan that was previously convertible into approximately 290,000 shares of Cadiz common stock is no longer convertible. Also, see Note 8 – Subsequent Event.

The Term Loan is collateralized by substantially all of the assets of the Company, and contains representations, warranties and covenants that are typical for agreements of this type, including restrictions that would limit the Company's ability to incur additional indebtedness, incur liens, pay dividends or make restricted payments, dispose of assets, make investments and merge or consolidate with another person. However, while there are affirmative covenants, there are no financial maintenance covenants and no restrictions on the Company's ability to issue additional common stock to fund future working capital needs.

As a result of the modifications of the convertible debt arrangements in June 2009 and October 2010, the change in conversion value between the original and modified instrument totaling approximately \$3.2 million was recorded as additional debt discount with an offsetting amount recorded as additional paid-in capital. Such debt discount is accreted to the redemption value of the instrument over the remaining term of the loan as additional interest expense. In connection with the modification transaction in October 2010, the Company recorded a derivative liability related to the conversion option. This derivative liability had a fair value of \$59 thousand at June 30, 2011, and will be marked-to-market at the end of each reporting period and recorded as other income (expense).



#### NOTE 4 – COMMON STOCK

In October 2007, the Company agreed to the conditional issuance of up to 300,000 shares to the former sole shareholder and successor in interest to Exploration Research Associates, Inc. (“ERA”), who is now an employee of the Company. The agreement settled certain claims by ERA against the Company and provided that the 300,000 shares will be issued if and when certain significant milestones in the development of the Company’s properties are achieved.

In November 2008, the Company entered into an agreement with the law firm of Brownstein Hyatt Farber Schreck LLP to provide legal and advisory services. The primary services being provided are advising the Company as to the Cadiz Water Conservation and Storage Project (“Water Project”) design and implementation, permit approvals, environmental compliance, negotiation and drafting of agreements related to the Water Project. The agreement provides for interim payments due upon completion of specified milestones with respect to the Water Project, with the fee payable in cash and/or stock. The first such milestone was satisfied on June 4, 2009, resulting in an obligation by the Company to pay a fee of \$500,000, for which the parties agreed to payment in the form of 59,312 shares of the Company’s common stock valued at \$8.43 per share, reflecting the fair market value of the stock on June 4, 2009.

#### NOTE 5 – STOCK-BASED COMPENSATION PLANS AND WARRANTS

The Company has issued options and has granted stock awards pursuant to its 2003 Management Equity Incentive Plan, 2007 Management Equity Incentive Plan, and 2009 Equity Incentive Plan. The Company has also granted stock awards pursuant to its Outside Director Compensation Plan.

##### 2003 Management Equity Incentive Plan

In December 2003, concurrently with the completion of the Company’s then current financing arrangements with ING, the Company’s board of directors authorized the adoption of a Management Equity Incentive Plan. Under the Incentive Plan, a total of 1,472,051 shares of common stock and common stock options were granted to key personnel. As of June 30, 2011, a total of 315,000 common stock options remain outstanding under this plan.

##### Outside Director Compensation Plan

The Cadiz Inc. Outside Director Compensation Plan was approved by Cadiz shareholders in November 2006. Under the plan, each outside director receives \$30,000 of cash compensation and receives a deferred stock award consisting of shares of the Company’s common stock with a value equal to \$20,000 on June 30th of each year. The award accrues on a quarterly basis, with \$7,500 of cash compensation and \$5,000 of stock earned for each fiscal quarter in which a director serves. The deferred stock award vests automatically on the January 31st which first follows the award date.

### 2007 Management Equity Incentive Plan

The 2007 Management Equity Incentive Plan was approved by stockholders at the 2007 Annual Meeting. The plan provides for the grant and issuance of up to 1,050,000 shares and options to the Company's employees and consultants. The plan became effective when the Company filed a registration statement on Form S-8 on July 25, 2007. As of June 30, 2011, a total of 10,000 common stock options remain outstanding under this plan.

### 2009 Equity Incentive Plan

The 2009 Equity Incentive Plan was approved by stockholders at the 2009 Annual Meeting. The plan provides for the grant and issuance of up to 850,000 shares and options to the Company's employees and consultants. The plan became effective when the Company filed a registration statement on Form S-8 on December 18, 2009.

In January and February 2010, the Company granted a total of 402,500 options for the purchase of one share of common stock under the 2009 Equity Incentive Plan. These options have strike prices that are at or slightly above the fair market value of the Company's common stock on the date that the grants became effective. In February 2011, the Company granted 20,000 options for purchase of one share of common stock at a price of \$12.60 under the 2009 Equity Incentive Plan. In April 2011, the Company granted 100,000 options for purchase of one share of common stock at a price of \$12.51 under the 2009 Equity Incentive Plan. All options under the 2009 Equity Incentive Plan have a ten year term with vesting periods ranging from issuance date to 24 months, and all remained outstanding as of June 30, 2011.

All options that have been issued under the above plans have been issued to officers and employees of the Company. In total, options to purchase 847,500 shares were unexercised and outstanding on June 30, 2011, under the three equity incentive plans.

The Company recognized stock option related compensation costs of \$713,000 and \$1,525,000 in the six months ended June 30, 2011 and 2010, respectively. On June 30, 2011, there was \$785,000 of unamortized compensation expense relating to option awards. This unamortized compensation expense is expected to be recognized through April 2013. No options were exercised during the six months ended June 30, 2011.

### Stock Awards to Directors, Officers, and Consultants

The Company has granted stock awards pursuant to its 2007 Management Equity Incentive Plan, 2009 Equity Incentive Plan and Outside Director Compensation Plan.

Of the total 1,050,000 shares reserved under the 2007 Management Equity Incentive Plan, a grant of 950,000 shares became effective on July 25, 2007. The grant consisted of two separate awards.

- A 150,000 share award, that vested in three equal installments on January 1, 2008, January 1, 2009, and January 1, 2010. 150,000 shares have been issued pursuant to this award as of January 2010; and

- 800,000 of the shares were designated as Milestone – Based Deferred Stock, none of which were ultimately issued. The shares were allocated for issuance subject to the satisfaction of certain milestone conditions relating to the trading price of the Company's common stock during the period commencing March 13, 2007, and ending March 12, 2009. The milestone conditions were not satisfied by March 12, 2009, resulting in the expiration of all 800,000 shares.

Of the remaining 100,000 shares reserved under the 2007 Management Equity Incentive Plan, 10,000 were issued as options as described above and 90,000 were issued as shares that vested in May 2009 consistent with the terms of the agreements pursuant to which those executives provide services to the Company.

Of the total 850,000 shares reserved under the 2009 Equity Incentive Plan, a grant of 115,000 restricted shares of common stock became effective on January 14, 2010, and a grant of 140,000 restricted shares of common stock became effective on January 10, 2011, consistent with the terms of the agreements pursuant to which those executives provide services to the Company and which contemplate that such executives will participate in the Company's long-term incentive plans.

The recipients of these restricted shares have a contractual agreement not to sell any of these shares for a period of three years following the effective date. Of the remaining 595,000 shares reserved under the 2009 Equity Incentive Plan, 522,500 were issued as options as described above and 72,500 are available for future distribution as of June 30, 2011.

Under the Outside Director Compensation Plan, 48,571 shares have been awarded for the plan years ended June 30, 2006, through June 30, 2011. Of the 48,571 shares awarded, 39,151 shares have vested and been issued. The remaining shares will vest on January 31, 2012.

The Company recognized stock based compensation costs related to stock based awards of \$1,081,000 and \$1,148,000 in the six months ended June 30, 2011 and 2010, respectively.

#### Stock Purchase Warrants Issued to Non-Employees

A private placement was completed by the Company in November and December of 2008 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 the Company's common stock and two (2) common stock purchase warrants. The first warrant entitled the holder to purchase one (1) share of common stock at an exercise price of \$12.50 per share. On November 17, 2009, the exercise price of this Callable Warrant was temporarily reduced to \$10.50 per share. In response, holders of 162,849 warrants exercised their warrants, resulting in the Company's issuance of 162,849 shares of common stock with net proceeds of \$1,709,915. The remaining 2,151 warrants were cancelled. 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 the Company.

In October and November 2009, the Company raised \$7.1 million with a private placement of 226,200 Units at \$31.50 per Unit. This includes 20,880 Units purchased by the Lenders of the Term Loan pursuant to the Lenders' Participation Rights under the Term Loan. Each Unit consists of three (3) shares of the Company's common stock and one (1) stock purchase warrant. The warrant entitles the holder to purchase one (1) share of common stock at an exercise price of \$15.00 per share. The warrant has a term of three (3) years, but is callable by the Company at any time following November 1, 2010, if the closing market price of the Company's common stock exceeds \$22.50 for 10 consecutive trading days.

391,200 warrants remain outstanding as of June 30, 2011.

#### NOTE 6 – INCOME TAXES

As of June 30, 2011, the Company had net operating loss ("NOL") carryforwards of approximately \$110 million for federal income tax purposes and \$68 million for California state income tax purposes. Such carryforwards expire in varying amounts through the year 2031. Use of the carryforward amounts is subject to an annual limitation as a result of ownership changes.

In addition, on August 26, 2005, a Settlement Agreement between Cadiz, on one hand, and Sun World and three of Sun World's subsidiaries, on the other hand, was approved by the U.S. Bankruptcy Court, concurrently with the Court's confirmation of the amended Plan. The Settlement Agreement provides that following the September 6, 2005, effective date of Sun World's plan of reorganization, Cadiz will retain the right to utilize the Sun World net operating loss carryovers ("NOLs"). Sun World Federal NOLs are estimated to be approximately \$58 million. If, in any year from calendar year 2005 through calendar year 2011, the utilization of such NOLs results in a reduction of Cadiz' tax liability for such year, then Cadiz will pay to the Sun World bankruptcy estate 25% of the amount of such reduction, and shall retain the remaining 75% for its own benefit. There is no requirement that Cadiz utilize these NOLs during this reimbursement period, or provide any reimbursement to the Sun World bankruptcy estate for any NOLs used by Cadiz after this reimbursement period expires.

As of June 30, 2011, the Company possessed unrecognized tax benefits totaling approximately \$3.3 million. None of these, if recognized, would affect the Company's effective tax rate because the Company has recorded a full valuation allowance against these assets. Additionally, as of that date the Company had approximately \$321,000 that was previously accrued for state taxes, interest and penalties related to income tax positions in prior returns. Income tax penalties and interest are classified as general and administrative expenses. The Company was not subject to any income tax penalties or interest during the three months ended June 30, 2011.

The Company does not expect that the unrecognized tax benefits will significantly increase or decrease in the next 12 months.

The Company's tax years 2007 through 2010 remain subject to examination by the Internal Revenue Service, and tax years 2006 through 2010 remain subject to examination by California tax jurisdictions. In addition, the Company's loss carryforward amounts are generally subject to examination and adjustment for a period of three years for federal tax purposes and four years for California purposes, beginning when such carryovers are utilized to reduce taxes in a future tax year.

Because it is more likely than not that the Company will not realize its net deferred tax assets, it has recorded a full valuation allowance against these assets. Accordingly, no deferred tax asset has been reflected in the accompanying balance sheet.

#### NOTE 7 – NET LOSS PER COMMON SHARE

Basic earnings per share (EPS) is computed by dividing the net loss, after deduction for preferred dividends either accrued or imputed, if any, by the weighted-average common shares outstanding. Options, deferred stock units, warrants and convertible debt were not considered in the computation of diluted EPS because their inclusion would have been antidilutive. Had these instruments been included, the fully diluted weighted average shares outstanding would have increased by approximately 2,653,000 and 2,396,000 for the three months ended June 30, 2011 and 2010, respectively, and 2,601,000 and 2,376,000 for the six months ended June 30, 2011 and 2010, respectively.

#### NOTE 8 – SUBSEQUENT EVENT

On July 8, 2011, the Company sold 363,636 shares of Common Stock (the “Shares”) at a price of \$11.00 per share for total proceeds of \$4,000,000. The proceeds will be used to replace the unutilized portion of the Company’s existing working capital facility and for general corporate purposes. The Shares were sold pursuant to an effective registration statement with the Securities and Exchange Commission. With the receipt of the proceeds from this sale, the Company has determined that it will not draw upon the remaining \$3 million otherwise available to be drawn under its working capital facility. Effective July 25, 2011, the Company entered into an amendment to the facility eliminating the availability to the Company of the unused \$3 million portion of the facility.

ITEM 2. 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 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, our ability to maximize value from our Cadiz, California 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" in Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2010.

Overview

Our primary asset consists of 45,000 acres of land located in three areas of eastern San Bernardino County, California. Virtually all of this land is underlain by high-quality, naturally recharging groundwater resources, and is situated in proximity to the Colorado River and the Colorado River Aqueduct, a major source of imported water for Southern California. Our main objective is to realize the highest and best use of these land and water resources in an environmentally responsible way.

For more than 20 years, we have maintained an agricultural development at our property in the Cadiz Valley, relying upon groundwater from the underlying aquifer system for irrigation. In 1993, we secured permits for agricultural production on up to 9,600 acres of our 35,000 acre Cadiz Valley property and the withdrawal of more than one million acre-feet of groundwater from the aquifer system. Since that time, we have maintained various levels of agricultural development at the property and this development has provided our principal source of revenue. Although sustainable agricultural development is an important and enduring component of our business, we believe that the long-term value of our assets can best be derived through the development of water supply and storage projects at our properties.

The primary factors that drive the value of water supply and storage projects are continued population growth and increasing pressure on water supplies throughout California. Southern California is confronting the prospect of long-term and systematic water supply challenges including environmental restrictions and regulatory shortages on each of its three imported water sources: the State Water Project, the Colorado River and the Los Angeles Aqueduct. Availability of supplies also differs greatly from year to year due to California's natural hydrological variability. For example, a historic drought from 2007 – 2009 was followed by above-average rainfall this past winter. With the region's population expected to continue to expand, water agencies must evaluate new supply solutions to account for anticipated fluctuations in traditional supplies and plan for long-term water needs.

At present, our development efforts are primarily focused on the Cadiz Valley Water Conservation, Recovery and Storage Project ("Water Project"), which involves the conservation of groundwater that is otherwise lost to evaporation from the aquifer system beneath our Cadiz Valley property (see Water Resource Development). We believe that the ultimate implementation of this Water Project will create the primary source of our future cash flow and, accordingly, our working capital requirements relate largely to the development activities associated with this Water Project.

In addition, we continue to pursue other additional uses of our land and water resource assets, including solar energy development. Opportunities in the solar energy production market are being driven by a series of policy initiatives issued by the State of California and the United States government. This includes California's mandate to acquire 33% of the state's electricity from renewable sources by 2020 and federal efforts to accelerate the development of renewable energy and energy transmission projects in the Mojave Desert. Energy companies, government agencies and environmental organizations are actively working to identify suitable locations for solar energy development to

meet future energy needs and have encouraged development on private lands.

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We will continue our efforts in the water development and solar energy sectors and also pursue strategic investments in business or infrastructure complementary to meet our objectives. We cannot predict with certainty when or if these objectives will be realized.

#### Water Resource Development

The Water Project proposes to capture, conserve and store groundwater beneath our Cadiz Valley property that would otherwise be lost to evaporation from nearby dry lakes and deliver it via a buried conveyance pipeline to the Colorado River Aqueduct for further delivery throughout Southern California. Through the active management of the aquifer system, the Project will create a new, sustainable water supply for Project participants. The Water Project is being designed, constructed and operated in accordance with established groundwater management principles to maximize the reasonable and beneficial use of groundwater, and avoid harm to the aquifer system, surrounding desert environment or other consumptive users.

In general, several elements are needed to complete such a project: (1) a pipeline right-of-way from the Water Project area to the Colorado River Aqueduct; (2) storage and supply agreements with one or more public water agencies or private water utilities; (3) environmental permits; and (4) construction and working capital financing. As described below, the first three elements have progressed on a concurrent basis. The fourth is dependent on actions arising from the completion of the first three.

#### (1) A Pipeline Right-of-Way from the Colorado River Aqueduct to the Water Project Area

In September 2008, we secured a right-of-way for the Water Project's water conveyance pipeline by entering into a lease agreement with the Arizona & California Railroad Company. The agreement allows for the use of a portion of the railroad's right-of-way for a period up to 99 years to construct and operate the Water Project's water conveyance pipeline. The pipeline would be used to convey water between our Cadiz Valley property and the Colorado River Aqueduct.



(2) Storage and Supply Agreements with One or More Public Water Agencies or Private Water Utilities

In June 2010, we entered into option and environmental cost sharing agreements with three water providers: Santa Margarita Water District (“Santa Margarita”), Golden State Water Company (a wholly-owned subsidiary of American States Water [NYSE: AWR]), and Three Valleys Municipal Water District. The three water providers serve more than one million customers in cities throughout California’s San Bernardino, Riverside, Los Angeles, Orange and Ventura Counties.

In September 2010, we entered into option and environmental cost sharing agreements with Suburban Water Systems, a wholly-owned subsidiary of SouthWest Water Company. Suburban Water Systems provides water to a population of approximately 300,000 people in a 42-square-mile service area across California's Los Angeles and Orange counties.

In May 2011, we entered into an option agreement with Jurupa Community Services District (“JCSD”). JCSD provides water and sewer services in a 48-square mile service area located in an unincorporated portion of western Riverside County, California.

Under the terms of the option agreements with the five water providers, upon completion of the Water Project’s California Environmental Quality Act (“CEQA”) review, each agency will have the right to acquire an annual supply of 5,000 acre-feet of water at a pre-determined formula competitive with their incremental cost of new water. SMWD also has the option to purchase an additional 10,000 acre-feet of water per year. The agencies also have options to acquire carry-over storage rights in the Water Project to allow them to manage their supplies in complement with their other water resources. The option agreements had no impact on our operations, financial position, or cash flows for the three months ended June 30, 2011.

We continue to work with additional water providers interested in acquiring rights to the remaining annual supply expected to be conserved by the Water Project and are in discussions with third parties regarding the imported storage aspect of this Project.

(3) Environmental Permits

In order to properly develop and quantify the sustainability of the Water Project, and prior to initiating the formal permitting process for the Water Project, we commissioned internationally recognized environmental consulting firm CH2M HILL to complete a comprehensive study of the water resources at the Project area. Following a year of analysis, CH2M HILL released its study of the aquifer system in February 2010. Utilizing new models produced by the U.S. Geological Survey in 2006 and 2008, the study estimated the total groundwater in storage in the aquifer system to be between 17 and 34 million acre-feet, a quantity on par with Lake Mead, the nation’s largest surface reservoir. The study also identified a renewable annual supply of native groundwater in the aquifer system currently being lost to evaporation. CH2M HILL’s findings, which were peer reviewed by leading groundwater experts, confirmed that the aquifer system could sustainably support the Water Project.

Further, and also prior to beginning the formal environmental permitting process, we entered into a Memorandum of Understanding with the Natural Heritage Institute (“NHI”), a leading global environmental organization committed to protecting aquatic ecosystems. As part of this “Green Compact”, NHI will assist with our efforts to sustainably manage the development of our Cadiz Valley property and we will follow stringent plans for groundwater management and habitat conservation and create a groundwater monitoring plan for the Water Project.

As discussed in (2), above, we entered into environmental cost sharing agreements with all participating water providers. The environmental cost sharing agreements created a framework for funds to be committed by each participant to share in the costs associated with the CEQA review work. SMWD is serving as the lead agency for the review process. In July 2010, ESA Associates, a leading environmental consulting firm, was retained to prepare the Water Project’s formal CEQA documentation.

A Notice of Preparation (NOP) of a Draft Environmental Impact Report (DEIR) formally commencing the public portion of the CEQA process was issued in February 2011 by SMWD, and a 30-day scoping comment period was initiated at that time. Two public scoping meetings were held in March 2011. Preparation of the DEIR by ESA and SMWD is ongoing and the document is expected to be released for public review and comment following consideration of comments received during the scoping period.

In April 2011, a 13-member Groundwater Stewardship Committee (GSC) comprised of leading national groundwater experts was formed by SMWD and other project participants, including the Company, to review historical and recently collected field data and modeling work and provide advice and recommendations for the Water Project’s proposed operating plan and monitoring program. Members of the GSC have been drawn from various sectors and include individuals from regulatory institutions, non-governmental organizations, academia, and the professional groundwater industry, all with extensive experience on similar projects. The work of the GSC is being conducted concurrently with the Project’s CEQA environmental review and permitting process. The operating plan and monitoring plans will be components of the DEIR document.

#### (4) Construction and Working Capital

Once the environmental review is concluded, we expect that we will complete economic agreements with the Water Project participants and make arrangements for the construction phase of the Water Project. Construction would consist of wellfield facilities at our Cadiz Valley property and a conveyance pipeline extending approximately 44 miles along the right-of-way described in (1), above, from the wellfield to the Colorado River Aqueduct.

#### 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 associated with the agricultural operations. The underlying groundwater, fertile soil, and desert temperatures are well suited for a wide variety of fruits and vegetables.

Permanent crops currently in commercial production include 160 acres of vineyards of certified-organic, dried-on-the-vine raisins and 260 acres of lemons. Both of these crops are farmed using sustainable agricultural practices. Seasonal vegetable crops in production include squash and beans. All seasonal vegetable crops are grown organically.

We currently derive our agricultural revenues through the sale of our products in bulk or through independent packing facilities. We incur all of the costs necessary to produce and harvest our organic raisin crop. These raisins are then sold in bulk to a raisin processing facility. We also incur all of the costs necessary to produce our lemon crop. Once harvested, the lemons are shipped in bulk to a packing and sales facility. In 2009, we entered into a lease agreement with a third party to develop up to an additional 500 acres of lemon orchards. We expect to receive lease income once the new lemon orchards reach commercial production through a profit sharing agreement within the lease. The first 110 acres of this new orchard have been planted as of April 2011.

Although we plan to maintain our agricultural development, revenues will continue to vary from year to year based on acres in development, crop yields, and prices. Further, we do not believe that our agricultural revenues are likely to be material to our overall results of operations once we begin to receive revenues from the Water Project.

#### Other Development Opportunities

In addition to the development projects described above, we believe that our landholdings are suitable for other types of development, including solar energy production. Located in an area with strong solar irradiation, proximity to existing utility corridors, appropriate topography, and access to water supplies, our properties could provide an ideal setting for solar energy generation. Moreover, state, federal and local government entities, along with environmental organizations, have issued compelling calls to increase the production of renewable energy to reduce greenhouse gas emissions and the consumption of imported fossil fuels. Solar energy development on private land, particularly in the Mojave Desert region where our properties are located, is being encouraged as an alternative to the use of federal desert lands.

We believe that our significant, contiguous private landholdings in the Mojave Desert could provide an alternative to the use of federal lands for new solar facilities in the region. Up to 20,000 acres at our Cadiz Valley property could potentially be made available for solar energy projects. We are presently in discussions with energy companies interested in utilizing our landholdings for various types of solar energy development.

In addition to solar energy development, we believe that over the longer-term, 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. Moreover, other opportunities in business or infrastructure complementary to our current objectives could become attractive and provide new opportunities for our business.

We remain committed to the sustainable use of our land and water assets, and will continue to explore all opportunities for environmentally-responsible development of these assets. We cannot predict with certainty which of these various opportunities will ultimately be utilized.

## Results of Operations

### Three Months Ended June 30, 2011, Compared to Three Months Ended June 30, 2010

We have not received significant revenues from our water resource and real estate development activity to date. As a result, we have historically incurred a net loss from operations. We had revenues of \$40 thousand for the three months ended June 30, 2011, and \$4 thousand for the three months ended June 30, 2010. We incurred a net loss of \$3.7 million in the three months ended June 30, 2011, compared with a \$3.1 million net loss during the three months ended June 30, 2010.

Our primary expenses are our ongoing overhead costs associated with the development of the Water Project (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 We had revenues of \$40 thousand for the three months ended June 30, 2011, and \$4 thousand for the three months ended June 30, 2010. The increase in revenue in 2011 was primarily due to a larger and longer 2010-2011 lemon harvest season in comparison to the 2009-2010 lemon harvest year.

Cost of Sales Cost of sales totaled \$18 thousand for the three months ended June 30, 2011, and \$0 for the three months ended June 30, 2010. The higher cost of sales in 2011 reflects higher lemon harvesting costs due to the larger size of the 2010-2011 lemon crop.

General and Administrative Expenses General and administrative expenses were \$2.2 million during the three months ended June 30, 2011, and \$2.0 million during the three months ended June 30, 2010. Non-cash compensation costs for stock and option awards are included in General and Administrative Expenses. The higher 2011 expenses were primarily due to additional legal and consulting fees related to water development efforts.

Compensation costs from stock and option awards for the three months ended June 30, 2011, were \$567 thousand, compared with \$563 thousand for the three months ended June 30, 2010. The expense reflects the vesting schedules of the stock and option awards under the 2009 equity incentive plan.

Other General and Administrative Expenses, exclusive of stock based compensation costs, totaled \$1.6 million and \$1.4 million for the three months ended June 30, 2011 and 2010, respectively.

Depreciation Depreciation expense totaled \$92 thousand for the three months ended June 30, 2011, and \$83 thousand for the three months ended June 30, 2010.

Interest Expense, net Net interest expense totaled \$1.4 million during the three months ended June 30, 2011, compared to \$1.0 million during the same period in 2010. The following table summarizes the components of net interest expense for the two periods (in thousands):

|                                 | Three Months Ended |          |
|---------------------------------|--------------------|----------|
|                                 | June 30,<br>2011   | 2010     |
| Interest on outstanding debt    | \$ 791             | \$ 672   |
| Amortization of financing costs | 20                 | 9        |
| Amortization of debt discount   | 563                | 370      |
| Interest income                 | (0 )               | (2 )     |
|                                 | \$ 1,374           | \$ 1,049 |

See Notes to the Consolidated Financial Statements: Note 3 – Long-term Debt.

**Other Expense, net** Net other expense for the three months ended June 30, 2011, was \$65 thousand, and \$0 for the three months ended June 30, 2010. The amount recorded in 2011 relates to the derivative liability associated with certain of the Term Loan's conversion options. This derivative liability had a fair value of \$59 thousand at June 30, 2011, and will be marked-to-market at the end of each reporting period and recorded as other income (expense). See Notes to the Consolidated Financial Statements: Note 3 – Long-term Debt.

**Income Taxes** Income tax expense for the three months ended June 30, 2011, was \$1 thousand, and \$1 thousand for the three months ended June 30, 2010. See Notes to the Consolidated Financial Statements: Note 6 – Income Taxes.

#### Six Months Ended June 30, 2011, Compared to Six Months Ended June 30, 2010

We had revenues of \$497 thousand for the six months ended June 30, 2011, and \$7 thousand for the six months ended June 30, 2010. We incurred a net loss of \$8.0 million in the six months ended June 30, 2011, compared with a \$8.4 million net loss during the six months ended June 30, 2010. The lower 2011 expense was primarily due to lower stock based non-cash compensation costs related to options issued in 2010 under the 2009 Equity Incentive Plan.

**Revenues** Cadiz had revenues of \$497 thousand for the six months ended June 30, 2011, and \$7 thousand for the six months ended June 30, 2010. The increase in revenue in 2011 was primarily due to a larger and longer 2010-2011 lemon harvest season in comparison to the 2009-2010 lemon harvest season.

**Cost of Sales** Cost of sales totaled \$450 thousand during the six months ended June 30, 2011, and \$0 during the six months ended June 30, 2010. The higher cost of sales in 2011 reflects higher lemon harvesting costs due to the larger size of the 2010-2011 lemon crop.

**General and Administrative Expenses** General and administrative expenses during the six months ended June 30, 2011, totaled \$5.2 million compared to \$6.1 million for the six months ended June 30, 2010. Non-cash compensation costs for stock and option awards are included in General and Administrative Expenses. The lower 2011 expense was primarily due to lower stock based non-cash compensation costs related to options issued in 2010 under the 2009 Equity Incentive Plan.

Compensation costs from stock and option awards for the six months ended June 30, 2011, were \$1.8 million compared with \$2.7 million for the six months ended June 30, 2010. The expense reflects the vesting schedules of the stock and option awards under the 2009 equity incentive plan.

Other General and Administrative Expenses, exclusive of stock based compensation costs, totaled \$3.4 million in the six months ended June 30, 2011, compared with \$3.4 million for the six months ended June 30, 2010.

Depreciation Depreciation expense totaled \$181 thousand for the six months ended June 30, 2011, and \$182 thousand for the six months ended June 30, 2010.

Interest Expense, net Net interest expense totaled \$2.7 million during the six months ended June 30, 2011, compared to \$2.1 million during the same period in 2010. The following table summarizes the components of net interest expense for the two periods (in thousands):

|                                 | Six Months Ended<br>June 30, |          |
|---------------------------------|------------------------------|----------|
|                                 | 2011                         | 2010     |
| Interest on outstanding debt    | \$ 1,563                     | \$ 1,327 |
| Amortization of financing costs | 39                           | 19       |
| Amortization of debt discount   | 1,118                        | 740      |
| Interest income                 | (2 )                         | (4 )     |
|                                 | \$ 2,718                     | \$ 2,082 |

See Notes to the Consolidated Financial Statements: Note 3 – Long-term Debt.

Other Income, net Net other income for the six months ended June 30, 2011, was \$56 thousand, and \$0 for the six months ended June 30, 2010. The amount recorded in 2011 is in connection to the derivative liability related to certain of the Term Loan’s conversion options. This derivative liability had a fair value of \$59 thousand at June 30, 2011, and will be marked-to-market at the end of each reporting period and recorded as other income (expense). See Notes to the Consolidated Financial Statements: Note 3 – Long-term Debt.

Income Taxes Income tax expense was \$3 thousand for the six months ended June 30, 2011, and \$2 thousand for the six months ended June 30, 2010. See Notes to the Consolidated Financial Statements: Note 6 – Income Taxes.

## Liquidity and Capital Resources

### 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 our development of the Water Project and minimize the dilution of the ownership interests of common stockholders. In June 2006, we entered into a \$36.4 million five year zero coupon senior secured convertible term loan with Peloton Partners LLP and another lender (the "Term Loan"). 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" or "Lenders"), and Lampe Conway subsequently replaced Peloton as administrative agent of the loan. On June 4, 2009, we completed arrangements to extend the maturity date of the Term Loan from June 29, 2011 to June 29, 2013 with interest continuing to accrue at 6% per annum through maturity. Further, the conversion feature was modified to allow up to \$4.55 million of principal to be converted into 650,000 shares of Cadiz common stock at a conversion price of \$7 per share, and the remaining principal and interest to be converted into shares of Cadiz common stock at a conversion price of \$35 per share.

On October 19, 2010, we closed a new \$10 million working capital facility with our existing Lenders. Under the terms of the new \$10 million facility, we drew the first \$5 million on the Closing Date ("First Tranche"). Also upon closing, we were granted the option to draw up to an additional \$5 million over the 12 months following the Closing Date ("Second Tranche"). All interest on outstanding balances accrues at 6%, with no principal or interest payments required before the new facility's June 29, 2013 maturity date, consistent with our existing term debt facility. The First Tranche (including accrued interest) is convertible at any time into our common stock at a price of \$13.50 per share, and the Second Tranche (including accrued interest) is convertible into our common stock at \$12.50 per share.

Also on the Closing Date, our existing debt facility with the Lenders was modified as to certain of its conversion features. \$20.62 million of the existing convertible debt was changed to allow for up to \$2.5 million of this amount to be converted at any time into our common stock at the price of \$13.50 per share, with the remaining amount becoming non-convertible. If the Second Tranche were to be drawn in full, approximately \$20 million of additional existing debt would be changed to allow for up to \$5 million of this amount to be converted at any time into our common stock at \$12.50 per share, with the remaining amount becoming non-convertible.

On June 30, 2011, \$2 million of the \$5 million available Second Tranche was drawn. As a result of the Second Tranche draw, \$4 million of the outstanding loan became convertible into 320,000 shares of Cadiz common stock. Further, approximately \$10 million of the loan that was previously convertible into approximately 290,000 shares of Cadiz common stock is no longer convertible.

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 June 30, 2011, the Company was in compliance with its debt covenants.

On July 8, 2011, the Company sold 363,636 shares of Common Stock (the "Shares") at a price of \$11.00 per share for total proceeds of \$4,000,000. The proceeds will be used to replace the unutilized portion of the Company's existing working capital facility and for general corporate purposes. See Note 8 – Subsequent Event.

Additionally, as a result of private placements conducted in 2008 and 2009, the Company has 165,000 common stock purchase warrants outstanding that are exercisable at \$12.50 and expire in November and December of 2011, and 226,200 common stock purchase warrants outstanding that are exercisable at \$15.00 and expire in October and November of 2012. If these warrants were fully exercised, they would result in proceeds of approximately \$5.4 million to the Company.

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 June 30, 2011, we had no outstanding credit facilities other than the Convertible Term Loan.

**Cash Used for Operating Activities.** Cash used for operating activities totaled \$2.8 million and \$3.8 million for the six months ended June 30, 2011 and 2010, respectively. Working capital requirements are seasonally less in the second half of the year as proceeds from agricultural operations are realized. The cash was primarily used to fund general and administrative expenses related to our resource development efforts.

**Cash Used for Investing Activities.** Cash used for investing activities during the six months ended June 30, 2011, was \$2.1 million, compared with \$412 thousand during the same period in 2010. The 2011 period included additional investments in well-field and environmental work related to progressing the Water Project.

**Cash Provided By (Used for) Financing Activities.** Cash provided by financing activities was \$2 million during the six months ended June 30, 2011, compared with \$14 thousand of cash used for financing activities during the comparable prior year period. This increase was due to the \$2 million drawn by the Company on the Second Tranche of its existing Term Loan as described above.

## Outlook

**Short Term Outlook.** Based on our current and anticipated usage of cash resources, we will require additional working capital commencing during the first quarter of fiscal 2012 to meet our cash resource needs from that point forward and to continue to finance our operations until such time as our asset development programs produce revenues. If we are unable to generate this from our current development activities, then 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 Water 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 debt or equity placements, or through the sale or other disposition of assets. Equity placements would be undertaken only to the extent necessary, so as to minimize the dilutive effect of any such 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. If we cannot raise needed funds, we might be forced to make substantial reductions in our operating expenses, which could adversely affect our ability to implement our current business plan and ultimately our viability as a company.

#### Recent Accounting Pronouncements

See Note 1 to the Consolidated Financial Statements – Description of Business and Summary of Significant Accounting Policies.

#### Certain Known Contractual Obligations

| Contractual Obligations<br>(in thousands) | Total     | Payments Due by Period |           |           |                  |
|---|-----------|------------------------|-----------|-----------|------------------|
|   |           | 1 year or<br>less      | 2-3 years | 4-5 years | After 5<br>years |
| Long-term debt obligations                | \$ 54,987 | \$ 12                  | \$ 54,975 | \$ -      | \$ -             |
| Interest Expense                          | 7,055     | -                      | 7,055     | -         | -                |
| Operating leases                          | 448       | 314                    | 134       | -         | -                |
|   | \$ 62,490 | \$ 326                 | \$ 62,164 | \$ -      | \$ -             |

\* The above table does not reflect unrecognized tax benefits of \$3.3 million, the timing of which is uncertain. Refer to Note 7 to our Annual Report on Form 10-K for the year ended December 31, 2010.

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 Water Project in consideration of certain legal and advisory services to be provided to us by Brownstein Hyatt Farber Schreck LLP. The primary services being provided are advising us as to Water Project design and implementation, permit approvals, environmental compliance, negotiation and drafting of agreements related to the Water Project. This fee would be payable upon receipt of all environmental approvals and permits and the execution of binding agreements for at least 51% of the Water Project’s annual capacity. A portion of this fee may be payable in stock. Interim payments of up to \$1.5 million, to be credited against the final total, would be made upon the achievement of certain specified milestones. \$500 thousand of these interim payments was earned in June 2009 in consideration for the legal and advisory services previously provided. 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 3. Quantitative and Qualitative Disclosures about Market Risk

As of June 30, 2011, all of the Company's indebtedness bore interest at fixed rates; therefore, the Company is not exposed to market risk from changes in interest rates on long-term debt obligations.

### ITEM 4. Controls and Procedures

#### Disclosure Controls and Procedures

The Company 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 its Board of Directors. Based on their evaluation as of June 30, 2011, the Company's 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.

#### Changes in Internal Controls 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 controls 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 controls over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. Legal Proceedings

There are no material pending legal proceedings to which the Company is a party or of which any of the Company's property is the subject.

ITEM 1A. Risk Factors

There have been no material changes to the factors disclosed in Item 1A. Risk Factors in the Company's Annual Report on Form 10-K for the year ended December 31, 2010.

ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds

Not applicable.

ITEM 3. Defaults Upon Senior Securities

Not applicable.

ITEM 4. (Removed and Reserved)

ITEM 5. Other Information

ITEM 6. Exhibits

The following exhibits are filed or incorporated by reference as part of this Quarterly Report on Form 10-Q.

- 10.1 Amendment No. 4 to the Credit Agreement among Cadiz Inc. and Cadiz Real Estate LLC, as Borrowers, the Several Lenders from time to time parties thereto, and LC Capital Master Fund Ltd., as Administrative Agent, dated as of July 25, 2011
- 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

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Cadiz Inc.

By: /s/ Keith Brackpool  
Keith Brackpool  
Chairman of the Board and Chief Executive  
Officer  
(Principal Executive Officer)

August 8, 2011  
Date

By: /s/ Timothy J. Shaheen  
Timothy J. Shaheen  
Chief Financial Officer and Secretary  
(Principal Financial Officer)

August 8, 2011  
Date