

**AGENDA**  
**Borrego Water District Board of Directors**  
**Regular Meeting**  
**February 26, 2014 9:00 a.m.**  
**806 Palm Canyon Drive**  
**Borrego Springs, CA 92004**

**I. OPENING PROCEDURES**

- A. Call to Order
- B. Pledge of Allegiance
- C. Roll Call
- D. Approval of Agenda (1)
- E. Approval of Minutes
  - Special meeting of January 14, 2014 (3-4)
  - Regular meeting of January 22, 2014 (5-7)
  - Special meeting of January 27, 2014
  - Special meeting of January 31, 2014 (8-9)
  - Comments from Directors and Requests for Future Agenda Items
- F. Comments from the Public and Requests for Future Agenda Items (comments will be limited to 3 minutes)
- G. Correspondence:

**II. CURRENT BUSINESS MATTERS**

- A. Presentation by JPIA Executive Member, Chuck Muse, regarding refund.
- B. Report of Sewer issues at La Casa Del Zorro
- C. Discussion and possible approval of Genus L.P request for water credits on Pepper Farm property.
- D. Review draft agenda for Town Hall meeting (11-14)
- E. Report from Strategic Planning committee regarding Borrego Water Coalition (15)
- F. Discussion and possible approval of Resolution 2014-02-01 **RESOLUTION OF THE BOARD OF DIRECTIONS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, REMOVING STANDBY CHARGES AND/OR ACREAGE ASSESSMENT AND THE LEVY AND COLLECTION OF SAID STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS ON CERTAIN LAND IN IMPROVEMENT DISTRICT NO. 1 OWNED BY T2 BORREGO LLC** (16-19)
- G. Review of planning calendar (20)

**III. STAFF REPORTS**

- A. Financial Reports – January 2014 (22-36)
- B. General Manager / Operations Report (37-42)
- C. Water and Wastewater Operations Report – January 2014 (43)
- D. Water Production/Use Records – January 2014 (44-47)

**IV. ATTORNEY'S REPORT**

**V. COMMITTEE REPORTS & PROPOSALS:**

**Ad Hoc Committees**

- |                                      |                        |
|--------------------------------------|------------------------|
| 1. Audit Committee                   | (M. Brecht, L. Brecht) |
| 2. Due-Diligence                     | (M. Brecht, L. Brecht) |
| 3. Strategic Planning Committee/IRWM | (Hart, L. Brecht)      |
| 4. Executive Committee               | (Estep, Hart)          |
| 5. Operations & Management Committee | (M. Brecht, Delahay)   |
| 6. Parks Committee                   | (Estep, Hart)          |

- |                           |                   |
|---------------------------|-------------------|
| 7. Asset Ad Hoc Committee | (Hart, M. Brecht) |
| 8. Personnel Committee    | (Hart, M. Brecht) |
| 9. Negotiating Committee  | (Hart, Estep)     |

**VI. INFORMATION ITEMS**  
**VII. CLOSING PROCEDURE**

The next Special Meeting of the Board of Directors is scheduled for March 18, 2014 at the Borrego Water District.  
The next Regular Meeting of the Board of Directors is scheduled for March 26, 2014 at the Borrego Water District.  
Town Hall meeting March 27, 2014 at the Performing Arts Center

**Borrego Water District  
MINUTES  
Special Meeting of the Board of Directors  
Tuesday, January 14, 2014  
9:00 AM  
806 Palm Canyon Drive  
Borrego Springs, CA 92004**

**I. OPENING PROCEDURES**

- A. Call to Order: President Hart called the meeting to order at 9:00 a.m.
- B. Pledge of Allegiance: Those present stood for the Pledge of Allegiance.
- C. Roll Call:     Directors:     Present: President Hart, Vice-President Lyle Brecht, Secretary/Treasurer Marshal Brecht, Delahay, Estep  
  
                  Staff:           Jerry Rolwing, General Manager  
                                  Morton Park, McDougal Love Eckis Boehmer & Foley (via teleconference, Item III only)  
                                  Wendy Quinn, Recording Secretary  
  
                  Public:        Jan Naragon                        Bill Burton  
                                  Jim Engelke                       Ray Bolanos  
                                  Jeannie Beck, *Borrego Sun*
- D. Approval of Agenda: **MSC: L.Brecht/Estep approving the Agenda as written.**
- E. Comments from Directors and Requests for Future Agenda Items: None
- F. Comments from the Public and Requests for Future Agenda Items: Ray Bolanos

inquired as to the status of the negotiations with Rams Hill. President Hart replied that discussions were continuing, and Director Lyle Brecht added that agreement was close.

**II. CURRENT BUSINESS MATTERS**

- A. Discussion and possible action on updating the Groundwater Management Plan:

- 1. Review of studies and reports on Borrego Water District website

Jerry Rolwing reported that the BWD website now contains a list of the historical studies being used in the Groundwater Management Plan update. Director Lyle Brecht suggested including information on economics and demographics. Mr. Rolwing summarized the reports currently available. President Hart suggested arranging the reports in chronological order, and Director Lyle Brecht preferred they be arranged by topic. President Hart, Director Lyle Brecht, Mr. Rolwing and Jan Naragon will work on the organization.

Discussion followed regarding the annual Town Hall meeting, and it was tentatively agreed to schedule it for March 26.

Mr. Rolwing reported that following review by the Operations and Management Committee, he had submitted comments regarding the draft USGS report. Director Lyle Brecht requested that the replacement cost of water be included in the comments.

Mr. Rolwing announced the commencement of a water quality monitoring program and asked for input as to what we should test for. A progress report will be presented next month.

- 2. Discussion of stakeholder interview process

Mr. Rolwing reported that he had included a note at the bottom of the last water bills asking for volunteers to be interviewed for the Groundwater Management Plan update stakeholder input. So far, he has received no responses. Ms. Naragon reported she was working on a draft of the background interview section.

**B. Discussion and possible action on Agri-Empire potato farm proposal:** Mr. Rolwing reported that he had been contacted by a realtor representing the owner of the Agri-Empire potato farm. The owners want to sell the property, and their preliminary value assessment is \$10,000 per acre. They have offered to seek financing to enable the District to buy the property, and they want a letter from BWD authorizing them to move forward. President Hart suggested deferring the matter to the next meeting. In the meantime, she and Director Lyle Brecht will review the draft authorization letter submitted by the landowner.

**C. Discussion and possible approval of JC Labs & Monitoring Service proposal:** Mr. Rolwing explained that David Dale had recommended JC Labs & Monitoring Service to fill in as sewer plant operator pending the upgrade of the current operator to Grade 3, a recent requirement of the State Water Resources Control Board *MSC: L.Brecht/Delahay authorizing Mr. Rolwing to approve the contract with JC Labs & Monitoring Service for \$1,500 per month subject to Morton Park's concurrence.*

**D. Discussion of amendment to District Water Credit Policy:** Mr. Rolwing invited the Board's attention to a draft amendment to the Water Credit Policy drafted by Lisa Foster and the Strategic Planning committee in response to a concern voiced by Jim Engelke. Although Ms. Foster recommended against changing the Policy, if it is the Board's decision to do so she suggested adding the language that credits may be issued if plants are relocated and there is no increase in water use. Mr. Engelke's client wants to fallow a palm grove and move some of the trees to Rams Hill, where palms have previously been located but have died. President Hart expressed concern regarding enforcement. Mr. Engelke suggested the landowner could hire a landscape professional to prepare a report. Mr. Rolwing pointed out that when a grower applies for water credits, he/she has to inform the District how the fallowed trees will be disposed of. In that statement, the number of trees to be transferred could be listed. Mr. Park will be asked to draft the appropriate language and the matter will be included in the next agenda.

**E. Discussion of potential agenda items for January 22nd board meeting:** Agenda items for next week will include discussion of Paul Nordman's request for water credits to fallow the former pepper tree, now oat, farm. Director Estep requested copies of President Hart's letter to Mr. Nordman and his response. Other items will be the Agri-Empire potato farm proposal and the District planning calendar.

### **III. CLOSED SESSION**

**A. Conference with Legal Counsel - Anticipated Litigation.** Significant exposure to litigation pursuant to paragraph 2 of subdivision (d) of Gov't Code section 54956.9. One case: The Board adjourned to closed session at 10:20 a.m., and the open session reconvened at 11:15 a.m. There was no reportable action.

### **IV. CLOSING PROCEDURE, Adjournment**

There being no further business, the Board adjourned at 11:15 a.m. The next Regular Meeting of the Board of Directors is scheduled for January 22, 2014 at the Borrego Water District.

**Borrego Water District  
MINUTES  
Regular Meeting of the Board of Directors  
Wednesday, January 22, 2014  
9:00 AM  
806 Palm Canyon Drive  
Borrego Springs, CA 92004**

**I. OPENING PROCEDURES**

- A. Call to Order:** President Hart called the meeting to order at 9:00 a.m.
- B. Pledge of Allegiance:** Those present stood for the Pledge of Allegiance.
- C. Roll Call:**     **Directors:**     **Present:** President Hart, Vice-President Lyle Brecht,  
Secretary/Treasurer Marshal Brecht, Delahay, Estep
- Staff:**           Jerry Rolwing, General Manager  
                          Kim Pitman, Administration Manager  
                          Diana Del Bono, Administrative Assistant  
                          Morton Park, McDougal Love Eckis Boehmer & Foley (via  
  teleconference, Item VII only)  
                          David Aladjen, Downey Brand (via teleconference, Item VII only)  
                          Wendy Quinn, Recording Secretary
- Public:**           Jim Engelke                           Bill Burton  
                          Jeannie Beck, *Borrego Sun*     Dick Walker  
                          Patrick Meehan
- D. Approval of Agenda:** *MSC: L.Brecht/Estep approving the Agenda as written.*
- E. Approval of Minutes:**  
                          Regular meeting of December 18, 2013  
                          *MSC: L.Brecht/Estep approving the Minutes of the Regular Meeting of  
December 18, 2013 as written.*
- F. Comments from Directors and Requests for Future Agenda Items:** None
- G. Comments from the Public and Requests for Future Agenda Items:** Patrick Meehan requested that negotiations with Rams Hill be included on the next Agenda. President Hart replied that she hoped to do so, or maybe call a special meeting earlier.
- H. Correspondence:** None

**II. CURRENT BUSINESS MATTERS**

**A. Discussion and possible approval of Genus L.P. request for water credits on Pepper Farm property:** President Hart explained that the five-year time frame to plant or fallow for the former pepper farm, which had been subsequently converted to oats, had expired on December 31, 2013. The owner wants to fallow and obtain water credits. President Hart had sent a letter to Paul Nordman, the owner's representative, explaining the District's policy and requesting additional information. Mr. Nordman responded, but President Hart felt more data was needed and he wasn't present today to respond. The matter was referred to the Asset Ad Hoc Committee, and Diana Del Bono agreed to notify Mr. Nordman. Discussion followed regarding whether there is still a right to farm on the property, and Director Estep recommended that the District continue to seek a ruling from the County.

**B. Discussion and possible action on Agri-Empire potato farm proposal:** Jerry Rolwing reported that Greg Lowther had contacted him regarding Agri-Empire potato farm's desire to sell its property. Mr. Lowther believes he can secure funding to enable the District to

purchase it, but wants a letter of commitment that BWD will assist in facilitating the transaction. A proposed letter from President Hart to Mr. Lowther was included in the Board package, and the Board agreed to send it.

**C. Discussion and possible approval of amendment to page 9 of the District Water Credit Policy:** Mr. Rolwing invited the Board's attention to two alternatives in the Board package to amend the Water Credit Policy in response to a request from Jim Engelke. ***MSC: L.Brecht/Delahay approving amendment of the District Water Credit Policy as reflected on page 9 of the Policy in the Board package.***

**D. Review of planning calendar:** Mr. Rolwing invited the Board's attention to the proposed planning calendar in the Board package. President Hart noted that the Viking Ranch payment was due in 2017, not 2016 as shown. Discussion followed. Suggested additions to the calendar included dates associated with the annual budget process, deadline for notification of intent should the District elect to terminate the Club Circle lease, the date on which the Camerons can increase the cost of water for Club Circle, the deadline for notification of termination of the postage machine lease and the date by which Santiago Estates must report changes in occupancy to the District. President Hart asked that the calendar be included in each Board package.

### **III. STAFF REPORTS**

**A. Financial Reports - December 2013:** The Financial Reports were included in the Board package. Kim Pitman responded to questions from the Board.

**B. General Manager/Operations Report:** Mr. Rolwing reported that he expects to receive another draft report from the USGS by the end of the month. Upon receipt, he will check on USGS guidelines for its distribution.

A kick-off meeting with the Army Corps of Engineers and the County was held last week to introduce a new study of flooding in the Borrego Valley.

Mr. Rolwing is continuing to work with John Peterson on groundwater monitoring, and continuing efforts to resolve the sewer problems at La Casa Del Zorro. More information on the sewer work will be presented at the next meeting.

**C. Water and Wastewater Operations Report - December 2013**

**D. Water Production/Use Records - December 2013:**

**E. Year to Date Meter Installations:**

**F. Meter Installation History:**

These Staff Reports were included in the Board package.

### **IV. ATTORNEY'S REPORT**

None

### **V. COMMITTEE REPORTS & PROPOSALS**

#### **Ad Hoc Committees**

1. Audit Committee

No report.

2. Due-Diligence

Director Lyle Brecht reported that the Committee has been working on balance sheet issues for the budget.

3. Strategic Planning Committee/IRWM

President Hart reported the Committee continues to work with the Borrego Water Coalition and Rams Hill. The Borrego Water Coalition held a public meeting recently which was well attended.

4. Executive Committee

No report.

5. Operations & Management Committee

Director Delahay reported that the Committee met and discussed sewer issues. President Hart requested additional information on the information presented to the Board by Jeff Coffman of Clean Green Technology.

6. Parks Committee

Director Estep requested a copy of the agreement between the District and the Cameron Brothers regarding Club Circle Golf Course.

7. Asset Ad Hoc Committee

President Hart announced that the Committee would meet soon to discuss the Genus L.P. water credit issue addressed earlier today.

8. Personnel Committee

No report.

9. Negotiating Committee

President Hart reported that the Committee is working with Lance Lundberg to revise portions of the Viking Ranch agreement in conformance with County policy.

## VI. INFORMATION ITEMS

None

## VII. CLOSED SESSION

A. Conference with Legal Counsel – Anticipated Litigation. Significant exposure to litigation pursuant to paragraph 2 of subdivision (d) of Government Code Section 54956.9. One case: The Board adjourned to closed session at 10:00 a.m., and the public meeting reconvened at 11:15 a.m. There was no reportable action.

## VIII. CLOSING PROCEDURE

There being no further business, the Board adjourned at 11:15 a.m. The next Special Meeting of the Board of Directors is scheduled for February 18, 2014 at the Borrego Water District. The next Regular Meeting of the Board of Directors is scheduled for February 26, 2014 at the Borrego Water District.





annual water budget is exceeded, and the agreement establishes a long-term framework for the reduction of water use at Rams Hill.

The District has agreed to sell Wells 1 and 2, which were used over the years as a supplemental water supply to the golf course, to T2; provided T2 agrees to specific restrictions on pumping so as not to adversely affect surrounding wells. T2 will be permitted to drill other wells on their property for irrigation purposes only, subject to certain restrictions developed by Dudek Engineering. The District has also agreed to lease spare capacity in ID-1 to T2 for golf course irrigation only.

President Hart thanked T2, the District's staff and legal counsel and the ratepayers for their cooperation and patience.

#### **IV. CLOSING PROCEDURE**

There being no further business, the Board adjourned at 9:40 a.m. The next Special Meeting of the Board of Directors is scheduled for February 18, 2014 at the Borrego Water District. The next Regular Meeting of the Board of Directors is scheduled for February 26, 2014 at the Borrego Water District.

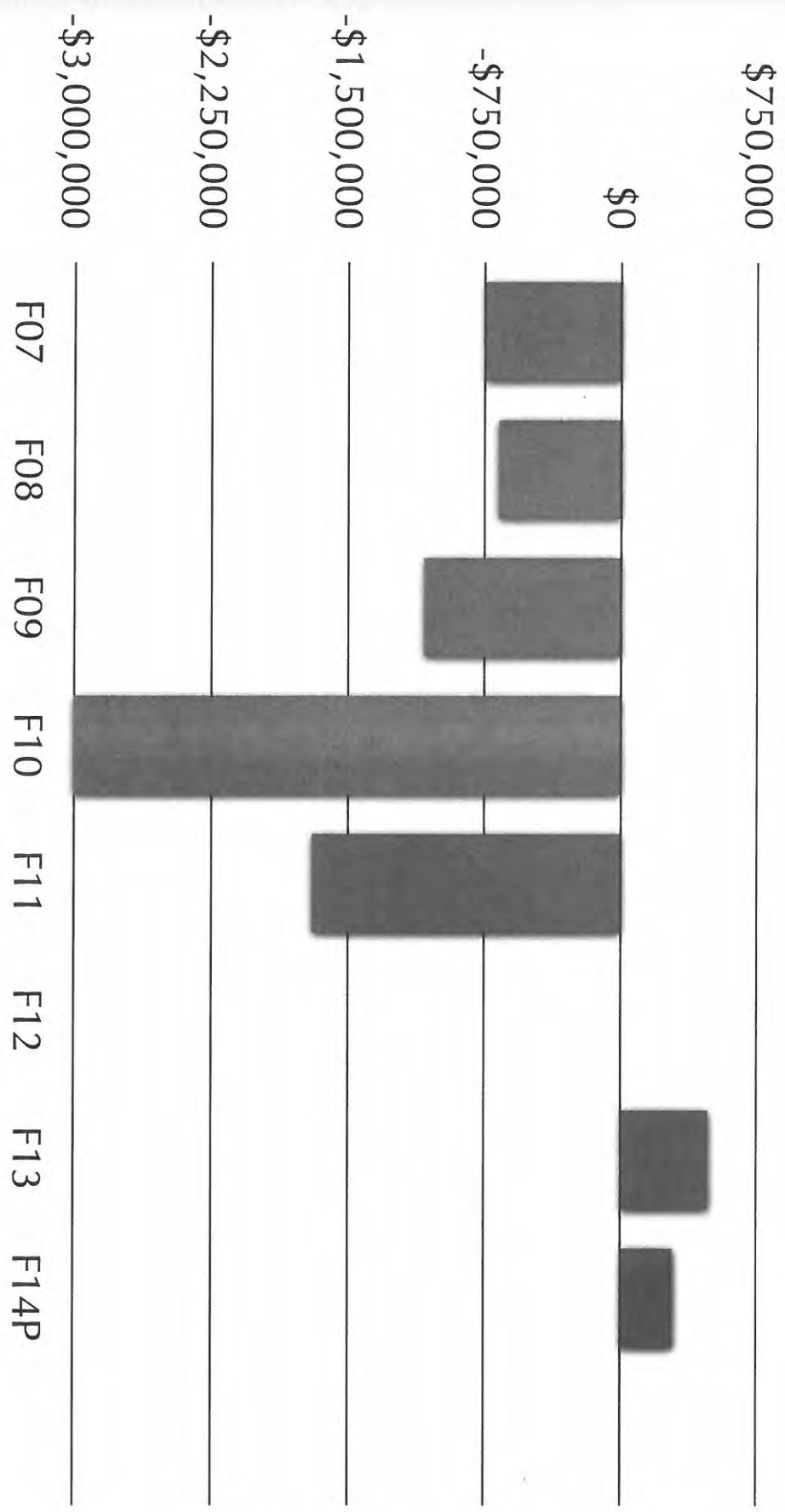


BORREGO WATER DISTRICT 2013 TOWN HALL  
MARCH 27, 2014 4:00PM - 5:30PM  
PERFORMING ARTS CENTER  
590 Palm Canyon Drive  
Borrego Springs, CA 92004

AGENDA

- 1) Greetings and Introductions
- 2) 2014 Groundwater Management Plan update. Jerry Rolwing, General Manager, Borrego Water District [BWD]
- 3) Overdraft update: Why is the overdraft of the Borrego Valley Basin of concern? Claudia Faunt, PhD, Hydrologist, US Geological Survey [USGS]
- 4) Borrego Water Coalition presentation
- 5) What is the feasibility of and potential costs for importing water to the Borrego Valley? Greg Krzys or Jack Simes, Southern California Area Office, U.S. Department of Interior, Bureau of Reclamation [Reclamation]
- 6) San Diego County Planning & Development Services, Jim Bennett, P.G. Groundwater Geologist
- 7) Where is the District now financially? Will rates increase for FY 2015? Why resolving the overdraft today is necessary to keep water rates from increasing even more tomorrow. Lyle Brecht, Vice President of the Board, BWD
- 8) Moderated, written questions from the audience
- 9) Comments from the audience

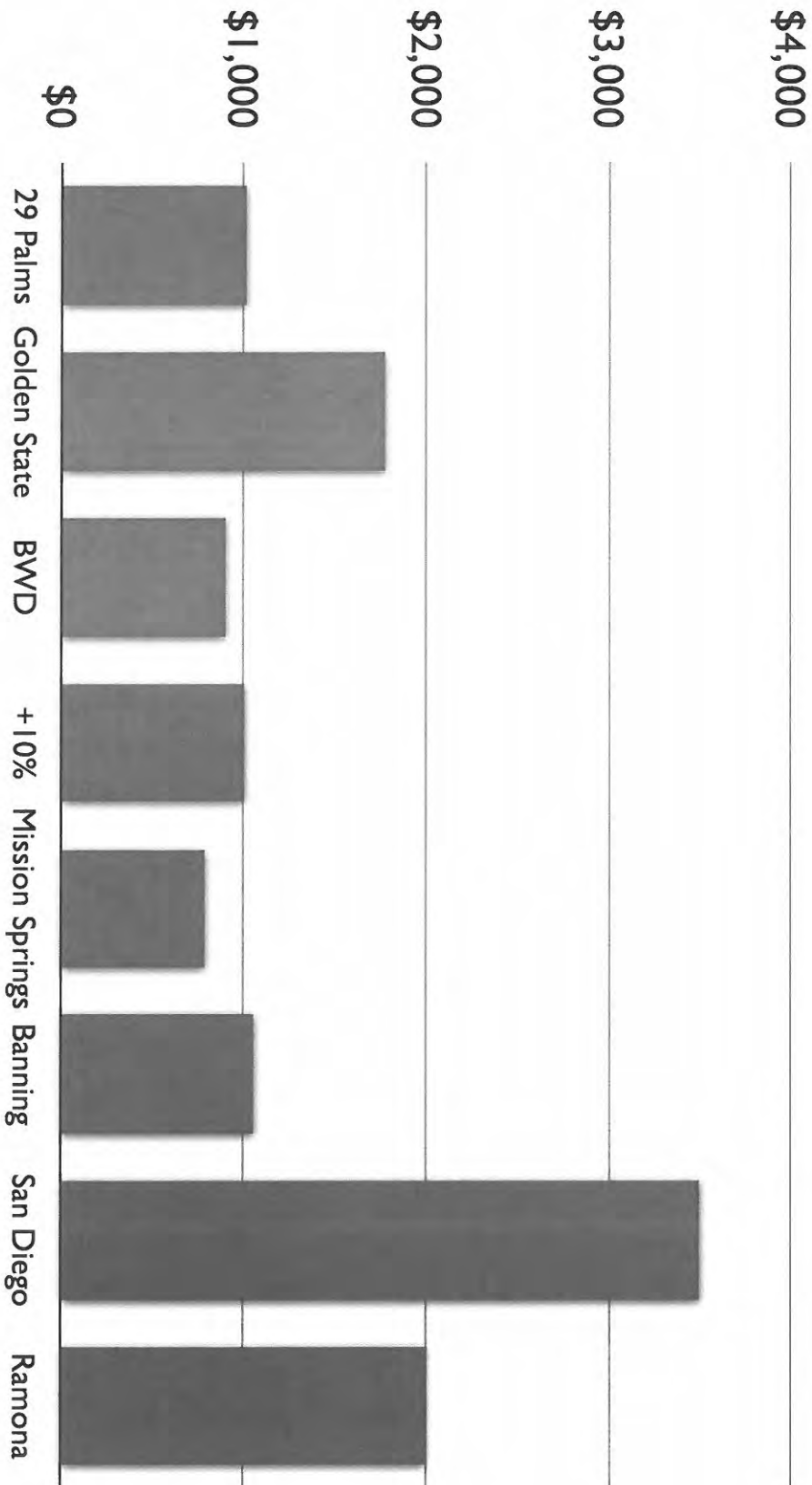
■ Net Increase (Decrease) In Cash & Cash Equivalents



# Financial Highlights

- Approved: revenue increases of 85% over FY 2011 revenues to take effect by FY 2016
- Objective: reach credit worthiness to borrow \$6-\$7M by FY 2016 - FY2017; no further large corrective revenue increases
- To date: 30% increase FY 2012; 20% increase FY 2013; 19% increase FY 2014
- Good Credit Requires: about \$500K free cash flow; reserves of around \$4M

■ Dollars per acre-foot (326,000 gallons) of water purchased



The Strategic Planning Committee (SPC) of the Board comprised on Beth Hart, Lyle Brecht, and Jerry Rolwing have been acting as the District representatives to the Borrego Water Coalition (BWC; Coalition) since December 2012. Work with the BWC during this period has comprised a once a month general meeting of members and ongoing work on various committees of the BWC prior to each general meeting.

One of the primary objectives of the BWC is to assist the District in its update of the 2002 GWMP.

The State guidelines for GWMPs require a Groundwater Advisory Committee oversee the development of the GWMP and its implementation. BWC is already functioning to partly fulfill this need. If there is sufficient interest, an advisory committee of local citizens could also be formed to provide input on the GWMP. In addition, other committees that address special interests (i.e. land subsidence, agriculture, etc.) could also be formed, if there is interest. The committees would provide non-binding comments and recommendations.

Recommended action items will be developed by the District in collaboration with the Coalition and other GWMP participants. They will include high-priority tasks needed to address primary groundwater concerns in the region. They will be largely based on recommended actions listed in Section 4 – Groundwater Sustainability and Section 5 – Monitoring Program of the “Borrego Valley Community Scope of Work for Updating the 2002 Groundwater Management Plan” located in Appendix D of “Basin Management Objectives (BMO) & Strategies For Borrego Valley Groundwater Management Plan Update - 2014” (Draft 3.4, February 20, 2014).

Meeting Notes and the BMO planning document are located on the Coalition website at: <http://www.borregospringschamber.com/bwc/>.

Technical documents for the 2014 GWMP process are located at: [http://www.borregowd.org/Historical\\_Reports.php](http://www.borregowd.org/Historical_Reports.php).

**RESOLUTION NO. 2014-02-01**

**RESOLUTION OF THE BOARD OF DIRECTIONS OF THE  
BORREGO WATER DISTRICT, SAN DIEGO COUNTY,  
CALIFORNIA, REMOVING STANDBY CHARGES  
AND/OR ACREAGE ASSESSMENT AND THE LEVY AND  
COLLECTION OF SAID STANDBY CHARGES AND/OR  
ACREAGE ASSESSMENTS ON CERTAIN LAND IN  
IMPROVEMENT DISTRICT NO. 1 OWNED BY T2  
BORREGO LLC**

**WHEREAS**, Improvement District No. 1 of the Borrego Water District (“District”) was formed for the propose of providing water, sewer and flood control service to the lands and inhabitants of the Improvement District and for said purpose water, sewer and flood control systems have been constructed for the benefit of said Improvement District; and

**WHEREAS**, by reason of the construction of said water, sewer and flood control systems, water, sewer and flood control service is now and will be available to lands therein and said water, sewer and flood control systems are a benefit to the lands lying within said Improvement District; and

**WHEREAS**, Section 35470 of the Water Code of the State of California provides that a California Water District may in lieu, in whole, or in part, of raising funds for District purposes by ad valorem assessments, levy standby charges and/or acreage assessments on land, to defray the costs of operations and maintenance and for any lawful district purpose (“Availability Fees”); and

**WHEREAS**, pursuant to this Authority, the District Board has previously approved a number of resolutions, including Resolution No. 2013-07-02, establishing Availability Fees on certain land in Improvement District No. 1; and

**WHEREAS**, the District has had a long term dispute with T2 Borrego LLC, the owner of certain property in Improvement District No. 1, regarding the legality and amount of the Availability Fees applicable to property owned by T2 Borrego LLC (“T2 Borrego Availability Fees”); and

**WHEREAS**, on January 27, 2014, the District and T2 Borrego LLC entered into an Agreement to Resolve Outstanding Claims and Establish Long-Term Cooperation for the Delivery of Water to Rams Hill Golf Course (“Cooperation Agreement”), which, among other things, resulted in the District receiving some payment for the past and current due T2 Borrego Availability Fees in exchange for the District agreeing to remove the T2 Borrego Availability Fees from the County of San Diego tax rolls.

**WHEREAS**, pursuant to the Cooperation Agreement and the terms of this Resolution, the District desires to remove the past and current due T2 Borrego Availability Fees from the County of San Diego tax rolls.



**NOW, THEREFORE,** the Board of Directors of the Borrego Water District hereby **RESOLVE, DETERMINE AND ORDER** as follows:

SECTION 1. The past and current due standby charges and/or acreage assessments in the amounts on land within Improvement District No. 1 as shown on Exhibit A attached hereto and made a part hereof for the payment of the cost of operation and maintenance for said Improvement District No. 1 through June 30, 2014 should be removed in their entirety in consideration for the payment made by T2 Borrego, LLC to the Borrego Water District and other consideration provided pursuant to the Cooperation Agreement.

SECTION 2. By this Resolution, the Board of Supervisors requests that the County of San Diego remove any levies in the amounts on said lots within Improvement District No. 1 as shown on Exhibit A.

SECTION 3. The Secretary of the District is hereby directed to submit to the County Board of Supervisors and County Auditor/Controller a certified copy of this Resolution along with other documents as may be required.

**ADOPTED, SIGNED AND APPROVED** by this \_\_\_\_ day of \_\_\_\_\_, 2014.

\_\_\_\_\_  
President of the Board of Directors of  
Borrego Water District

**ATTEST:**

\_\_\_\_\_  
Secretary of the Board of Directors of  
Borrego Water District

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SAN DIEGO )

I, Marshal Brecht, Secretary of the Board of Directors of the Borrego Water District, do hereby certify that the foregoing resolution was duly adopted by the Board of Directors of said District at a regular meeting held on the 26<sup>th</sup> day of February, 2014, and that it was so adopted by the following vote:

AYES: DIRECTORS:

NOES: DIRECTORS:

ABSENT: DIRECTORS:

ABSTAIN: DIRECTORS:

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Secretary of the Board of Directors of Borrego  
Water District

STATE OF CALIFORNIA )  
 ) ss.  
COUNTY OF SAN DIEGO )

I, Marshal Brecht, Secretary of the Board of Directors of the Borrego Water District, do hereby certify that the above and foregoing is a full, true and correct copy of RESOLUTION NO. 2014-02-01, of said Board, and that the same has not been amended or repealed.

Dated:

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Secretary of the Board of Directors of Borrego  
Water District

Exhibit A to be inserted here

Contract / Project	January	February	March	April	May	June	July	August	September	October	November	December
<b>Payments</b>												
Viking - payment due on 5th anniversary	1/1/15: Pay spare cost in advance		2/27/14 Resolution for removal of past due avail. Fees.	4/27/14 ends 90 days of pumping & testing	5/1/14 Notice of 2014/2015 space capacity due	6/15/14: commitment of annual space capacity due from T2 6/30/15: T2 to fallow 200 acre feet 6/30/15: T2 to pay BWD \$110 per a/f over 800	7/1/17: establish water budget					12/31/14: T2 to purchase land to fallow 12/31/18 lease expires
Airport Access Permits						Annual Renewal Due						
P & I Payment for ID4 COP's			1st half of payments due						2nd half of payments due			
<b>CONTRACTS</b>												
American Red Cross-can cancel any time for any reason												
Club Circle (Cameron)		option to renew lease by 2/28/2015				Lease expires 6/30/2015						
Green Desert Landscape		discuss w/ Bob the option of continuing with contract 2/28/2015				Agreement expires 6/30/2015	Cost of Water Adjustment each July 1st. With Cameron					
JC Labs	1/15/2015 agreement expires/therafter month to month.											
Konika Minolta							Lease contract expires 7/2015					
Secap - postage machine						6/1/2017 send letter of cancellation if desired	lease expires 7/2017					
Ramona Disposal - Club Circle				Rate guarantee expires 4/2014 Contract expires 4/2015								
<b>REPORTS</b>												
CCR					5/1/14 Send draft report to Alan Tell	Deliver CCR Reports by 7/1/14				10/1/14 Mail CCR Certification form		
Cameron Bros. Water Usage Report (golf course) to county										Send to County DPLU by 10/31		
Santago Estate						Occupancy report due						
<b>ADMINISTRATIVE</b>												
Budget			Pump test	CIP meeting, draft budget document	Final Budget document							
Investment Policy						investment polices restated						
Rates			218 process spring 2015									
Special Assessments / tax bill resolutions-Taussig						Special Assessments resolutions due						
Town Hall Meeting			3/27/2014									



	C	D	AL	AM	AN	AO
1	<b>BWD CASH FLOW</b>					
2	<b>2013-2014</b>		<b>ADOPTED</b>	<b>ACTUAL</b>	<b>PROJECTED</b>	<b>ACTUAL</b>
3			<b>BUDGET</b>	<b>JANUARY</b>	<b>JANUARY</b>	<b>YTD</b>
4			<b>2013-2014</b>	<b>2014</b>	<b>2014</b>	<b>2013-2014</b>
5	<b>REVENUE</b>					
6	<b>WATER REVENUE</b>					
7	Residential Water Sales (Assume no water use on Montesoro GC)		822,850	61,067	58,123	493,078
8	Commercial Water Sales		114,404	9,218	8,903	66,499
9	Irrigation Water Sales		145,635	9,085	7,762	88,776
10	GWM Surcharge		102,709	8,091	7,271	65,396
11	Water Sales Power Portion		336,908	25,302	24,059	206,117
12	Readiness Water Charge -15% increase		1,082,452	94,538	90,850	645,381
13	Readiness Water Charge - Liened properties		41,000	2,314	3,450	12,432
14	Meter Installation		0	5,237	0	5,809
15	Water hook-up charge		0	0	0	-
16	Reconnect Fees		6,800	0	680	3,400
17	Backflow Testing/installation		4,575	4,600	4,550	4,600
18	Bulk Water Sales		6,235	0	172	838
19	Penalty & Interest Water Collection		12,197	1,491	1,000	2,360
20	<b>TOTAL WATER REVENUE:</b>		<b>2,675,765</b>	<b>220,941</b>	<b>206,819</b>	<b>1,594,686</b>
21		<b>Receivables</b>				
22	<b>PROPERTY ASSESSMENTS/AVAILABILITY CHARGES</b>	<b>as of 01/14/14</b>				
23	641500 1% Property Assessments	29,204	64,388	10,822	10,822	36,205
24	641502 Property Assess wtr/swr/fld (679 parcels \$66 ea(44,814))	52,433	25,369	8,335	8,335	16,365
25	641502 Prop Assess.(Allowance for bad debt (\$115,507))	873,617	0	0	0	-
26	641501 Water avail Standby	45,001	89,038	24,367	24,367	56,542
28	641504 ID 3 Water Standby (La Casa)	17,695	35,165	13,713	13,713	18,916
29	641503 Pest standby	27,439	15,474	5,298	5,298	9,063
30	<b>TOTAL PROPERTY ASSES/AVAIL CHARGES:</b>	<b>1,045,389</b>	<b>229,434</b>	<b>62,535</b>	<b>62,535</b>	<b>137,090</b>
31						
32	<b>SEWER SERVICE CHARGES</b>					
33	Town Center Sewer Holder's Fees		168,000	14,274	14,000	99,916
34	Town Center Sewer User Fees		37,920	3,170	3,160	22,170
35	Sewer user Fees		300,300	25,061	25,025	172,302
36	Sewer-liened		3,216	270	268	1,240
37	Penalty Interest-Sewer		1,200	0	100	54
38	Sewer Capacity Fees		0	0	0	-
39	<b>TOTAL SEWER SERVICE CHARGES:</b>		<b>510,636</b>	<b>42,774</b>	<b>42,553</b>	<b>295,683</b>
40						
41	<b>OTHER INCOME</b>					
43	Annexation Fees		0	0	0	-
44	Fire Hydrant Installation		0	0	0	-
45	Miscellaneous Income (net csd fee/JPIA rebate/check free)		10,320	36	120	1,012
46	Administrative Fee-Water Credits		0	0	0	5,500
50	Interest Income		187	15	22	44
51	<b>TOTAL OTHER INCOME:</b>		<b>10,507</b>	<b>51</b>	<b>142</b>	<b>6,556</b>
52						
53	<b>TOTAL INCOME:</b>		<b>3,426,341</b>	<b>326,301</b>	<b>312,048</b>	<b>2,034,014</b>
54						
55	<b>CASH BASIS ADJUSTMENTS</b>					
56	Decrease (Increase) in Accounts Receivable			(7,774)		522
57	CC Golf Equipment receivable		2,270	189	189	1,324
58	Other Cash Basis Adjustments-Coljen LMTD deposit			(2,577)	0	(13,072)
59	<b>TOTAL CASH BASIS ADJUSTMENTS:</b>		<b>2,270</b>	<b>(10,162)</b>	<b>189</b>	<b>(11,226)</b>
60						
61	<b>TOTAL INCOME RECEIVED:</b>		<b>3,428,611</b>	<b>316,139</b>	<b>312,237</b>	<b>2,022,789</b>

	AP	BC	BD	BE	BF	BG
1						
2	YTD + PROJ MONTHS>>	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
3	<b>PROJECTED</b>	FEB	MARCH	APRIL	MAY	JUNE
4	<b>2013-2014</b>	2014	2014	2014	2014	2014
5						
6						
7	837,162	54,917	49,744	75,020	76,538	87,865
8	113,336	8,913	8,624	10,150	9,989	9,160
9	134,176	8,298	5,483	9,071	10,538	12,010
10	106,778	7,060	6,202	9,235	9,492	9,392
11	339,101	23,100	20,550	30,478	28,802	30,053
12	1,099,631	90,850	90,850	90,850	90,850	90,850
13	29,682	3,450	3,450	3,450	3,450	3,450
14	5,809	0	0	0	0	0
15	-	0	0	0	0	0
16	6,120	0	680	680	680	680
17	4,625	25	0	0	0	0
18	3,782	350	343	482	970	799
19	7,557	1,000	1,197	1,127	873	1,000
20	2,687,759	197,963	187,124	230,545	232,182	245,259
21						
22						
23	65,039	1,673	2,024	15,990	7,882	1,267
24	26,259	1,318	660	1,650	5,340	927
25	-	0		0	0	
26	87,476	2,726	4,429	5,292	14,332	4,156
28	33,747	439	10,603	1,046	2,254	490
29	15,214	377	592	2,063	2,597	523
30	227,737	6,532	18,308	26,040	32,405	7,362
31						
32						
33	169,916	14,000	14,000	14,000	14,000	14,000
34	37,970	3,160	3,160	3,160	3,160	3,160
35	299,952	25,025	25,025	25,025	25,025	27,550
36	2,580	268	268	268	268	268
37	554	100	100	100	100	100
38	-	0	0	0	0	0
39	510,973	42,553	42,553	42,553	42,553	45,078
40						
41						
43	-	0	0	0	0	0
44	-	0	0	0	0	0
45	10,492	9,000	120	120	120	120
46	5,500	0	0	0	0	0
50	137	10	11	30	11	30
51	16,129	9,010	131	150	131	150
52						
53	3,442,597	256,058	248,116	299,287	307,271	297,850
54						
55						
56	522					
57	2,270	189	189	189	189	189
58	(13,072)	0	0	0	0	0
59	(10,280)	189	189	189	189	189
60						
61	3,432,317	256,248	248,305	299,477	307,461	298,039

	C	D	AL	AM	AN	AO
1	<b>BWD CASH FLOW</b>					
2	<b>2013-2014</b>		<b>ADOPTED</b>	<b>ACTUAL</b>	<b>PROJECTED</b>	<b>ACTUAL</b>
3			<b>BUDGET</b>	<b>JANUARY</b>	<b>JANUARY</b>	<b>YTD</b>
4			<b>2013-2014</b>	<b>2014</b>	<b>2014</b>	<b>2013-2014</b>
62	<b>EXPENSES</b>					
63						
64	<u>MAINTENANCE EXPENSE</u>					
65	R & M Buildings & Equipment		130,000	9,596	10,800	49,749
66	R & M - WWTP		40,000	32,963	3,334	48,097
67	Telemetry		10,000	0	2,000	5,687
68	Trash Removal		3,655	287	287	2,009
69	Vehicle Expense		18,000	1,242	1,500	8,430
70	Fuel & Oil		33,000	2,616	2,750	17,785
71	<b>TOTAL MAINTENANCE EXPENSE:</b>		<b>234,655</b>	<b>46,704</b>	<b>20,671</b>	<b>131,757</b>
72						
73	<u>PROFESSIONAL SERVICES EXPENSE</u>					
74	Accounting (Taussig)		1,500	0	0	1,667
75	Administrative Services (ADP/Bank Fees)		6,000	529	500	12,541
76	Audit Fees		14,439	0	0	14,439
77	Computer billing		9,000	0	750	2,766
78	Consulting/Technical		200	0	0	-
79	Engineering		25,200	825	2,100	1,865
80	Legal Services		15,000	15,971	1,000	22,457
81	Testing/lab work		18,000	2,720	1,345	11,550
82	Regulatory Permit Fees		42,000	11	1,000	25,993
83	<b>TOTAL PROFESSIONAL SERVICES EXPENSE:</b>		<b>131,339</b>	<b>20,055</b>	<b>6,695</b>	<b>93,279</b>
84						
85	<u>INSURANCE/INTEREST EXPENSE</u>					
86	ACWA Insurance		73,650	0	0	28,629
87	Workers Comp		18,800	0	0	7,306
88	Interest-COP 2008/Well 12 Purchase Agreement		219,313	0	0	157,438
89	<b>TOTAL INSURANCE/INTEREST EXPENSE:</b>		<b>311,763</b>	<b>0</b>	<b>0</b>	<b>193,373</b>
90						
91	<u>PERSONNEL EXPENSE</u>					
92	Board Meeting Expense (board stipend/board secretary)		12,870	1,180	1,170	6,165
93	Salaries & Wages (gross)		750,000	60,059	62,500	412,274
94	Taxes on Payroll		16,000	5,240	5,320	10,718
95	Medical Insurance Benefits	+8% Jan-June 2014)	181,000	14,583	15,660	111,275
96	Calpers Retirement Benefits		157,200	12,832	13,100	87,449
97	Salaries & Wages contra account		(12,870)	(990)	(1,170)	(5,445)
98	Conference/Conventions/Training/Seminars		7,500	85	550	4,582
99	<b>TOTAL PERSONNEL EXPENSE:</b>		<b>1,111,700</b>	<b>92,989</b>	<b>97,130</b>	<b>627,019</b>
100						
101	<u>OFFICE EXPENSE</u>					
102	Office Supplies		18,000	2,262	1,500	12,305
103	Office Equipment/ Rental/Maintenance Agreements		25,400	1,575	2,740	15,335
104	Postage & Freight		13,000	0	15	10,548
105	Taxes on Property		2,150	177	0	2,366
106	Telephone/Answering Service		8,400	627	700	4,363
107	Bad Debt Collection		720	(17)	60	(212)
108	Dues & Subscriptions		4,400	237	0	1,183
109	Printing, Publications & Notices		747	0	0	622
110	Uniforms		7,177	711	549	3,107
111	Osha Requirements/Emergency preparedness		4,842	160	76	861
112	<b>TOTAL OFFICE EXPENSE:</b>		<b>84,838</b>	<b>5,733</b>	<b>5,639</b>	<b>50,477</b>
113						
114	<u>UTILITIES EXPENSE</u>					
115	Pumping-Electricity		360,000	27,698	21,785	186,780
116	Office/Shop Utilities		16,875	1,284	1,506	10,410
117	Cellular Phone		8,777	843	756	4,593
118	<b>TOTAL UTILITIES EXPENSE:</b>		<b>385,652</b>	<b>29,825</b>	<b>24,047</b>	<b>201,783</b>
119						
120	<b>TOTAL EXPENSES:</b>		<b>2,259,946</b>	<b>195,306</b>	<b>154,182</b>	<b>1,297,686</b>
121						
122	<u>CASH BASIS ADJUSTMENTS</u>					
123	Decrease (Increase) in Accounts Payable			(204,530)		(142,841)
124	Increase (Decrease) in Inventory			(1,112)		15,754
125	Other Cash Basis Adjustments-Work order-DeAnza pipe break			3,058		3,058
126	<b>TOTAL CASH BASIS ADJUSTMENTS:</b>			<b>(202,583)</b>	<b>0</b>	<b>(124,029)</b>
127						
128	<b>TOTAL EXPENSES PAID:</b>		<b>2,259,946</b>	<b>(7,278)</b>	<b>154,182</b>	<b>1,173,657</b>
129						
130	<b>NET CASH FLOW (O&amp;M)</b>		<b>1,168,665</b>	<b>323,416</b>	<b>158,055</b>	<b>849,132</b>



	AP	BC	BD	BE	BF	BG
1						
2	YTD + PROJ MONTHS>>	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
3	<b>PROJECTED</b>	FEB	MARCH	APRIL	MAY	JUNE
4	<b>2013-2014</b>	2014	2014	2014	2014	2014
62						
63						
64						
65	104,149	10,800	10,800	10,800	11,000	11,000
66	64,759	3,334	3,334	3,334	3,330	3,330
67	9,687	0	2,000	0	0	2,000
68	3,444	287	287	287	287	287
69	15,930	1,500	1,500	1,500	1,500	1,500
70	31,535	2,750	2,750	2,750	2,750	2,750
71	229,504	18,671	20,671	18,671	18,867	20,867
72						
73						
74	2,667	0	0	0	500	500
75	15,041	500	500	500	500	500
76	14,439	0	0	0	0	0
77	6,516	750	750	750	750	750
78	200	0	0	0	200	0
79	12,365	2,100	2,100	2,100	2,100	2,100
80	27,457	1,000	1,000	1,000	1,000	1,000
81	19,524	1,232	1,200	1,542	2,000	2,000
82	37,082	5,108	699	0	3,175	2,106
83	135,291	10,690	6,249	5,892	10,226	8,956
84						
85						
86	70,279	10,650	0	31,000	0	0
87	15,306	0	4,000	0	0	4,000
88	219,313	0	61,875	0	0	0
89	304,898	10,650	65,875	31,000	0	4,000
90						
91						
92	12,015	1,170	1,170	1,170	1,170	1,170
93	723,274	62,500	62,500	62,000	62,000	62,000
94	16,611	2,646	908	896	766	677
95	173,915	15,660	15,660	15,660	15,660	0
96	152,949	13,100	13,100	13,100	13,100	13,100
97	(11,295)	(1,170)	(1,170)	(1,170)	(1,170)	(1,170)
98	6,272	600	360	70	600	60
99	1,073,742	94,506	92,528	91,726	92,126	75,837
100						
101						
102	19,805	1,500	1,500	1,500	1,500	1,500
103	29,332	2,500	1,438	2,000	3,059	5,000
104	12,993	15	1,200	15	1,200	15
105	2,366	0	0	0	0	0
106	7,863	700	700	700	700	700
107	88	60	60	60	60	60
108	4,438	600	200	2,360	50	45
109	838	0	116	0	0	100
110	6,215	908	550	550	550	550
111	4,660	111	1,926	59	1,030	673
112	88,597	6,394	7,690	7,244	8,149	8,643
113						
114						
115	325,869	27,176	26,837	26,466	27,457	31,153
116	15,931	904	932	1,079	1,137	1,470
117	8,373	756	756	756	756	756
118	350,172	28,836	28,525	28,301	29,350	33,379
119						
120	2,182,205	169,747	221,538	182,834	158,718	151,682
121						
122						
123	32,159	175,000				
124	15,754					
125	3,058					
126	50,971	175,000	0	0	0	0
127						
128	2,233,176	344,747	221,538	182,834	158,718	151,682
129						
130	1,199,141	(88,499)	26,767	116,643	148,743	146,357

	C	D	AL	AM	AN	AO
1	<b>BWD CASH FLOW</b>					
2	<b>2013-2014</b>					
3			<b>ADOPTED</b>	<b>ACTUAL</b>	<b>PROJECTED</b>	<b>ACTUAL</b>
4			<b>BUDGET</b>	<b>JANUARY</b>	<b>JANUARY</b>	<b>YTD</b>
			<b>2013-2014</b>	<b>2014</b>	<b>2014</b>	<b>2013-2014</b>
131	<b>NON O &amp; M EXPENSES</b>					
132	USGS Basin study (\$49,028 balance)	(\$49,000 br fwd FY)	57,500	0		8,460
133	GWM Planning Costs - legal		30,000	1,213	2,500	3,703
136	Viking Ranch Purchase		69,000			70,493
137	Viking Ranch Purchase RESERVE		100,000			-
140	Rams Hill #1 1980 steel needs inside coating, 1.25mg	(\$100,000 br fwd FY)	200,000			194,836
141	800 Tank	(Bal br fwd FY)	123,576	125,825	123,576	125,825
142	Twin Tanks, 1970's-inside coating (rescheduled into 2013-2014)		40,000			-
144	ID4, Reducing Station design and installation		20,000			-
148	Concrete replacement/Repairs-WWTP/ <b>manhole replacements</b>		70,000	22,510		40,750
150	Lugo building repairs		5,000		1,000	980
151	Pipeline-Country Club Road Booster Sta #3 south to Slash M		154,000			-
152	Fire Hydrant Replacements		12,360			-
153	Rewind motors-ID 4-11ID1-10		35,000			-
154	ID 1-16 pump and casing cleaning		60,000		0	-
155	ID4-Well 18 new submersible pump					24,500
156	WWTP-Shredder Cutters/Motor & Gear reducers/return pump		28,000		0	-
157	WWTP-Video Collection Lines		10,000		10,000	-
158	RHGC Contract		188,941			
159	<b>TOTAL NON O&amp;M EXPENSES</b>		<b>1,203,377</b>	<b>149,548</b>	<b>137,076</b>	<b>469,545</b>
160						
161	<b>CASH RECAP</b>					
162	Cash beginning of period		1,471,674	1,677,393	1,516,260	1,471,674
163	Net Cash Flow (O&M)		1,168,665	323,416	158,055	849,132
164	Total Non O&M Expenses		(1,203,377)	(149,548)	(137,076)	(469,545)
165	Transfer To/From Reserves			0	0	-
166	<b>CASH AT END OF PERIOD</b>		<b>1,436,962</b>	<b>1,851,261</b>	<b>1,537,240</b>	<b>1,851,260</b>
167	Cash allocated for Viking reserves		(200,000)			
168						
169	<b>CASH AFTER ALLOCATION FOR RESERVES/DEPOSIT</b>		<b>1,236,962</b>			
170						
171						
172	<b>RESERVES</b>		<b>TARGET</b>			
173	Working Capital (3 months)		600,000			
174	Contingency (3%)		80,000			
175	Asset replacement		160,000			
176	Emergency		2,500,000			
177	Viking Ranch		200,000			
178	<b>TOTAL RESERVES</b>		<b>3,540,000</b>			
179						
180	<b>SIGNIFICANT ITEMS</b>		<b>ACTUAL</b>	<b>PROJECTED</b>		
181						
182	New Meter Installation	5,237	0	New Meter-UCI		
183	R & M - WWTP	32,963	3,334	Clean out TSC lines		
184	Legal Services	15,971	1,000	Per RHGC agreement transferred legal fees		
185				from deposit account		
186	<b>Total Significant Items:</b>	<b>54,170</b>	<b>4,334</b>			
187						

	AP	BC	BD	BE	BF	BG
1						
2	YTD + PROJ MONTHS>>	PROJECTED	PROJECTED	PROJECTED	PROJECTED	PROJECTED
3	<b>PROJECTED</b>	FEB	MARCH	APRIL	MAY	JUNE
4	<b>2013-2014</b>	2014	2014	2014	2014	2014
131						
132	57,488	0	49,028			
133	16,203	2,500	2,500	2,500	2,500	2,500
136	70,493					
137	-					
140	194,836					
141	125,825					
142	40,000					40,000
144	20,000		0			20,000
148	60,750	0	10,000	0	10,000	
150	3,980	1,000		1,000		1,000
151	154,000	0		77,000		77,000
152	12,360			4,120	4,120	4,120
153	35,000	0			17,500	17,500
154	60,000		60,000			
155	24,500					
156	28,000	16,500		6,000		5,500
157	10,000		10,000			
158	188,941	188,941				
159	1,102,374	208,941	131,528	90,620	34,120	167,620
160						
161						
162	1,471,674	1,851,261	1,553,821	1,449,060	1,475,082	1,589,705
163	1,199,141	(88,499)	26,767	116,643	148,743	146,357
164	(1,102,374)	(208,941)	(131,528)	(90,620)	(34,120)	(167,620)
165	0	0	0	0	0	0
166	1,568,441	1,553,821	1,449,060	1,475,082	1,589,705	1,568,442
167	(200,000)					
168	0					
169	1,368,441					
170						
171						
172						
173						
174						
175						
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# BORREGO WATER DISTRICT

	BALANCE SHEET January 31, 2014 (unaudited)	BALANCE SHEET December 31, 2013 (unaudited)	MONTHLY CHANGE (unaudited)
<b>ASSETS:</b>			
<b>CURRENT ASSETS</b>			
Cash and cash equivalents	\$ 1,851,261.94	\$ 1,677,393.17	\$ 173,868.77
Accounts receivable from water sales and sewer charges	\$ 437,394.08	\$ 429,619.92	\$ 7,774.16
Interest receivable	\$ -	\$ -	\$ -
Inventory	\$ 159,663.67	\$ 160,775.22	\$ (1,111.55)
Availability charges receivable	\$ 715,594.62	\$ 715,594.62	\$ -
Allowance for uncollectable availability charges	\$ (665,170.62)	\$ (665,170.62)	\$ -
Grant Receivable	\$ -	\$ -	\$ -
Prepaid expenses	\$ 43,007.66	\$ 43,007.66	\$ -
Other Receivables	\$ 3,216.60	\$ 3,405.80	\$ (189.20)
<b>TOTAL CURRENT ASSETS</b>	<b>\$ 2,544,967.95</b>	<b>\$ 2,364,625.77</b>	<b>\$ 180,342.18</b>
<b>RESTRICTED ASSETS</b>			
Debt Service:			
Deferred amount of COP Refunding	\$ 142,558.65	\$ 142,558.65	\$ -
Unamortized bond issue costs	\$ 98,942.11	\$ 98,942.11	\$ -
Total Debt service	\$ 241,500.76	\$ 241,500.76	\$ -
Trust fund:			
Investments with fiscal agent -CFD 2007-1	\$ 65,769.00	\$ 25,238.23	\$ 40,530.77
Total Trust fund	\$ 65,769.00	\$ 25,238.23	\$ 40,530.77
<b>TOTAL RESTRICTED ASSETS</b>	<b>\$ 307,269.76</b>	<b>\$ 266,738.99</b>	
<b>UTILITY PLANT IN SERVICE</b>			
Land	\$ 3,134,875.65	\$ 3,134,875.65	\$ -
Flood Control Facilities	\$ 4,319,603.58	\$ 4,319,603.58	\$ -
Capital Improvement Projects	\$ 185,298.42	\$ 186,830.42	\$ (1,532.00)
Sewer Facilities	\$ 5,545,672.69	\$ 5,523,162.69	\$ 22,510.00
Water facilities	\$ 10,696,083.05	\$ 10,565,668.38	\$ 130,414.67
Pipelines, wells and tanks	\$ 151,699.02	\$ 151,699.02	\$ -
General facilities	\$ 1,006,881.13	\$ 1,006,881.13	\$ -
Equipment and furniture	\$ 312,133.38	\$ 312,133.38	\$ -
Vehicles	\$ 495,572.91	\$ 495,572.91	\$ -
Accumulated depreciation	\$ (10,600,530.90)	\$ (10,600,530.90)	\$ -
<b>NET UTILITY PLANT IN SERVICE</b>	<b>\$ 15,247,288.93</b>	<b>\$ 15,095,896.26</b>	<b>\$ 151,392.67</b>
<b>OTHER ASSETS</b>			
Water rights -ID4	\$ 185,000.00	\$ 185,000.00	\$ -
<b>TOTAL OTHER ASSETS</b>	<b>\$ 185,000.00</b>	<b>\$ 185,000.00</b>	
<b>TOTAL ASSETS</b>	<b>\$ 18,284,526.64</b>	<b>\$ 17,912,261.02</b>	<b>\$ 372,265.62</b>

Balance sheet continued

	BALANCE SHEET January 31, 2014 (unaudited)	BALANCE SHEET December 31, 2013 (unaudited)	MONTHLY CHANGE (unaudited)
<b>LIABILITIES:</b>			
<b>CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS</b>			
Accounts Payable	\$ 240,703.97	\$ 36,174.16	\$ 204,529.81
Accrued expenses	\$ 134,203.06	\$ 134,203.06	\$ -
Deferred Revenue	\$ -	\$ -	\$ -
Deposits	\$ 22,593.75	\$ 25,170.85	\$ (2,577.10)
<b>TOTAL CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS</b>	<b>\$ 397,500.78</b>	<b>\$ 195,548.07</b>	<b>\$ 201,952.71</b>
<b>CURRENT LIABILITIES PAYABLE FOM RESTRICTED ASSETS</b>			
Debt Service:			
Accounts Payable to CFD 2007-1	\$ 65,769.00	\$ 25,238.23	\$ 40,530.77
<b>TOTAL CURRENT LIABILITIES PAYABLE FROM RESTRICTED ASSETS</b>	<b>\$ 65,769.00</b>	<b>\$ 25,238.23</b>	<b>\$ 40,530.77</b>
<b>LONG TERM LIABILITIES</b>			
2008 Certificates of participation (payable from restricted assets)	\$ 2,750,000.00	\$ 2,750,000.00	\$ -
Montesoro Note Payable	\$ 323,402.32	\$ 323,402.32	\$ -
Viking Ranch Note	\$ 1,494,000.00	\$ 1,494,000.00	\$ -
<b>TOTAL LONG TERM LIABILITIES</b>	<b>\$ 4,567,402.32</b>	<b>\$ 4,567,402.32</b>	<b>\$ -</b>
<b>TOTAL LIABILITIES</b>	<b>\$ 5,030,672.10</b>	<b>\$ 4,788,188.62</b>	<b>\$ 242,483.48</b>
<b>FUND EQUITY</b>			
Contributed equity	\$ 9,611,814.35	\$ 9,611,814.35	\$ -
Retained Earnings:			
Unrestricted Reserves/Retained Earnings	\$ 3,642,040.19	\$ 3,512,258.05	\$ 129,782.14
Total retained earnings	\$ 3,642,040.19	\$ 3,512,258.05	\$ 129,782.14
<b>TOTAL FUND EQUITY</b>	<b>\$ 13,253,854.54</b>	<b>\$ 13,124,072.40</b>	<b>\$ 129,782.14</b>
<b>TOTAL LIABILITIES AND FUND EQUITY</b>	<b>\$ 18,284,526.64</b>	<b>\$ 17,912,261.02</b>	<b>\$ 372,265.62</b>



# BORREGO WATER DISTRICT

## Treasurer's Report January, 2014

% of Portfolio

Bank Balance	Carrying Value	Fair Value	Current Actual	Rate of Interest	Maturity	Valuation Source
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### Cash and Cash Equivalents:

Demand Accounts at WFB/BSB/LAIF

WFB/BSB General Account/Petty Cash	\$ 1,766,369	\$ 1,729,111	\$ 1,729,111	93.40%	0.00%	N/A	WFB/AB
Payroll Account	\$ 52,066	\$ 50,821	\$ 50,821	2.75%	0.01%	N/A	WFB
MMA	\$ 50,426	\$ 50,426	\$ 50,426	2.72%	0.03%	N/A	WFB
LAIF	\$ 20,904	\$ 20,904	\$ 20,904	1.13%	0.26%	N/A	LAIF
<b>Total Cash and Cash Equivalents</b>	<b>\$ 1,889,765</b>	<b>\$ 1,851,262</b>	<b>\$ 1,851,262</b>	<b>100.00%</b>			

### Facilities District No. 2007-1

First American Treas Obligation -US BANK	\$ 65,769	\$ 65,769	\$ 65,769				
<b>Total Cash,Cash Equivalents &amp; Investments</b>	<b>\$ 1,955,534</b>	<b>\$ 1,917,031</b>	<b>\$ 1,917,031</b>				

Cash and investments conform to the District's Investment Policy statement filed with the Board of Directors on June 26, 2013.

Cash, investments and future cash flows are sufficient to meet the needs of the District for the next six months.

Sources of valuations are Borrego Springs Bank (BSB), Wells Fargo Bank (WFB), LAIF and US Trust Bank.

  
 \_\_\_\_\_  
 Kim Pitman, Administration Manager



# BORREGO WATER DISTRICT

To: BWD Board of Directors  
 From: Kim Pitman  
 Subject: Consideration of the Disbursements and Claims Paid  
 Month Ending January, 2014

<b>A. Vendor disbursements paid during this period:</b>		<b>\$</b>	<b>297,297.53</b>
<i>Significant items:</i>			
Utilities		\$	28,452.70
CalPERS Payments		\$	15,565.87
Employee Health Benefits		\$	15,742.94
<b>B. Capital Projects/Fixed Asset Outlays:</b>			
Replacement of liner for 800 tank		\$	125,824.67
Manhole rehabilitation/clean sewer lines		\$	51,910.50
Joes Paving-DeAnza pipe break		\$	4,675.00
<b>C. Total Professional Services for this Period:</b>			
<i>(included in vendor disbursements paid above)</i>			
McDougal, Love, Eckis, Attorneys	Legal-general	\$	300.00
*Paid Dec & Jan bills	GWM	\$	630.00
	RHGC	\$	7,010.22
	<b>Total Invoice:</b>	<b>\$</b>	<b>7,940.22</b>
Downey Brand, Attorneys	Legal-general	\$	-
	GWM	\$	-
	RHGC	\$	4,038.63
	<b>Total Invoice:</b>	<b>\$</b>	<b>4,038.63</b>
Dudek Engineering	<b>RHGC Deposit:</b>	<b>\$</b>	<b>7,424.00</b>
<b>D. Payroll for this Period:</b>			
Gross Payroll		\$	60,058.57
Employer Payroll Taxes and ADP Fee		\$	4,412.99
<b>Total</b>		<b>\$</b>	<b>64,471.56</b>

BORREGO WATER DISTRICT  
FOR BOARD CONSIDERATION AND APPROVAL  
JANUARY 31, 2014

GENERAL ACCOUNT

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
18938	02/11/14	U.S.BANK CORPORATE PAYMENT SYS SEE INVOICE FOR DETAILS SEE INVOICE FOR DETAILS	3,285.64
18908	01/22/14	ABILITY ANSWERING/PAGING SER ANSWERING SERVICE	178.67
18909	01/22/14	CB&T ACWA-JPIA EMPLOYEE INSURANCE FEBRUARY	15,742.94
18910	01/22/14	AFLAC EMPLOYEE PAID SUPPLEMENTAL INS	1,864.46
18936	01/30/14	AMERICAN BACKFLOW PREVENTION BACKFLOW TEST B. ARTEAGA	85.00
18937	01/30/14	AMERICAN BACKFLOW SPECIALTIES ANNUAL CALIBRATION OF BACKFLOW TEST DUKE EZ-900 CALIBRATION	108.00
18939	02/11/14	AMERICAN LINEN INC. UNIFORMS FOR CREW	430.34
18940	02/11/14	AT CONFERENCE CONFERENCE CALLS JANUARY	112.85
18941	02/11/14	AT&T MOBILITY CELL PHONES FOR CREW	690.56
18942	02/11/14	AT&T-CALNET 2 PHONE CHARGES 7607674230 WWTP PHONE CHARGES 7607675806 PHONE CHARGES 7607675559 SHOP	304.39
18911	01/22/14	BAY CITY ELECTRIC WORKS PREVENTATIVE MAINTENANCE WWTP GENERATOR PREVENTATIVE MAINTENANCE WWTP GENERATOR	928.13
18930	01/30/14	BAY CITY ELECTRIC WORKS PREVENTATIVE MAINTENANCE DIESEL DRIVE WELL 11 PREVENTATIVE MAINTENANCE DIESEL DRIVE WILCOX WELL	800.00
18943	02/11/14	BORREGO SPRINGS CHAMBER CHAMBER MEMBERSHIP	100.00
18944	02/11/14	CMS BUSINESS FORMS, INC. WATER BILLS AND ENVELOPES	1,212.58
18913	01/22/14	DATASTREAM BUSINESS 2013 LASER TAX FORMS	22.91
18914	01/22/14	DE ANZA READY MIX CONCRETE FOR LUGO BUILDING	765.30
18945	02/11/14	JAMES G HORMUTH/DBA TRUE VALUE SEE INVOICE FOR DETAILS	319.58
18915	01/22/14	DEBBIE MORETTI PEST CONTROL WWTP PEST CONTROL YARD PEST CONTROL OFFICE	113.00
18931	01/30/14	DESERT TIRE CENTER FLAT REPAIR 2008 CANYON	15.00



BORREGO WATER DISTRICT  
FOR BOARD CONSIDERATION AND APPROVAL  
JANUARY 31, 2014

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
18932	01/30/14	DOWNEY BRAND LEGAL SERVICES	4,038.63
18946	02/11/14	DOWNSTREAM SERVICES, INC. CLEAN 3,475 FEET OF GRAVITY SEWER CCTV TC SEWER FROM END OF FM TO RHWTF MANHOLE REHABILITATION LA CASA	51,910.50
18947	02/11/14	DUDEK ENGINEERING AND HYDROGEOLOGY HYDROGEOLOGY PHASE 2	7,424.00
18969	02/14/14	E.S. BABCOCK & SONS, INC. WATER SAMPLING	2,690.00
18948	02/11/14	ESCONDIDO METAL SUPPLY MISC SUPPLIES	59.86
18949	02/11/14	GRAINGER EQUIPMENT PURCHASE FOR PUERTA LA CRUZ FOR WORK PERFORMED AT WWTP	124.30
18950	02/11/14	GREEN DESERT LANDSCAPE MANAGEMENT FEE CLUB CIRCLE JAN	5,210.80
18951	02/11/14	HIDDEN VALLEY PUMP SYSTEMS INC SERVICE BOOSTER STATION 2	1,155.61
18952	02/11/14	HOME DEPOT CREDIT SERVICES SEE INVOICE FOR DETAILS	239.27
18916	01/22/14	JANICE R. NARAGON RESEARCH GWM QUESTIONNAIRE	212.50
18953	02/11/14	JANICE R. NARAGON RESEARCH GWM PLAN UPDATE	325.50
18954	02/11/14	JC LABS & MONITORING SERVICE WASTEWATER CONSULTING SERVICES	600.00
18917	01/22/14	JOE'S PAVING CO. INC. DE ANZA PIPE BREAK REPAIR	4,675.00
18918	01/22/14	KENNY STRICKLAND, INC. FUEL FOR DISTRICT VEHICLES	708.56
18933	01/30/14	KENNY STRICKLAND, INC. FUEL FOR DISTRICT VEHICLES	495.79
18955	02/11/14	KENNY STRICKLAND, INC. 1128404, 1128403, FUEL FOR DISTRICT VEHICLES	1,412.05
18956	02/11/14	KONICA MINOLTA COPIER LEASE 1/25/14 - 2/24/14	1,298.47
18957	02/11/14	LAYFIELD REPAIR OF 800 TANK RESERVOIR E04593 AND E04635	125,824.67
18919	01/22/14	McDOUGAL LOVE ECKIS LEGAL SERVICES LEGAL SERVICES	3,050.22
18958	02/11/14	McDOUGAL LOVE ECKIS LEGAL SERVICES LEGAL SERVICES RAMS HILL	4,890.00
18959	02/11/14	NAPA AUTO PARTS INC SEE INVOICE FOR DETAILS	107.76
18960	02/11/14	NATIONAL NOTARY ASSOCIATION	

BORREGO WATER DISTRICT  
FOR BOARD CONSIDERATION AND APPROVAL  
JANUARY 31, 2014

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
18934	01/30/14	RENEW E&O INSURANCE NOTARY PACIFIC PIPELINE SUPPLY INC PARTS, GATE VALVES, PVC PIPE, FLUSH, TEE	93.00
18970	02/14/14	SPARE PARTS FITTINGS, COUPLING PACIFIC PIPELINE SUPPLY INC INVENTORY	2,745.41
18920	01/22/14	CASH	421.22
18921	01/22/14	PETTY CASH	300.00
18922	01/22/14	PROGRAPHICS SCREENPRINTING, INC EMPLOYEE UNIFORM SHIRTS	281.11
18961	02/11/14	PUBLIC EMP'S RETIREMENT SYSTEM EMPLOYEE RETIREMENT PE: 1/1/14 - 1/15/14	7,582.23
18923	01/22/14	PUBLIC EMP'S RETIREMENT SYSTEM EMPLOYEE RETIREMENT 1/16/14 - 1/31/14	7,983.64
18962	02/11/14	QUILL CORPORATION OFFICE SUPPLIES PAPER, CALENDARS OFFICE SUPPLIES OFFICE SUPPLIES OFFICE SUPPLIES FOLDERS, PENCILS, NOTEBOOKS, COFFEE ETC OFFICE SUPPLIES PENS, HIGHLIGHTERS	868.66
18971	02/14/14	QUILL CORPORATION OFFICE SUPPLIES	44.53
18963	02/11/14	QUILL CORPORATION OFFICE SUPPLIES	7.32
18964	02/11/14	RAMONA DISPOSAL SERVICE TRASH REMOVAL CLUB CIRCLE TRASH REMOVAL 2475 STIRRUP RD TRASH REMOVAL WWTP	3,184.50
18924	01/22/14	RECORDER/COUNTY CLERK'S OFFICE RELEASE OF LIEN 06-3213-1	13.00
18935	01/30/14	SAN DIEGO CO VECTOR CONTROL ASSESSMENT FOR VECTOR CONTROL 7/1/13 - 6/30/14	177.27
18925	01/22/14	SAN DIEGO GAS & ELECTRIC ELECTRICITY CHARGES	28,452.70
18965	02/11/14	SECAP FINANCE POSTAGE MACHINE LEASE 12/30 - 1/30	137.49
18926	01/22/14	T.S. INDUSTRIAL SUPPLY 1 1/2" FIRE HOSES TO REPLACE EXISITING FIRE HOSES AT WWTP	440.94
18927	01/22/14	THOMSON REUTERS/WEST CA WATER CODE 2014 BOOKS	43.74
18928	01/22/14	TROY DEPRIEST REIMBURSE FOR WORK BOOTS	160.00
18966	02/11/14	TYCO INTEGRATED SECURITY LLC ALARM FOR OFFICE UNDERGROUND SERVICE ALERT	178.88

BORREGO WATER DISTRICT  
 FOR BOARD CONSIDERATION AND APPROVAL  
 JANUARY 31, 2014

CHECK#	DATE	PAYEE & DESCRIPTION	AMOUNT
18929	01/22/14	DIG ALERTS VERIZON WIRELESS	10.50
18967	02/11/14	EMERGENCY PHONE VERIZON WIRELESS	76.24
18972	02/14/14	EMERGENCY PHONES FOR DISTRICT WENDY QUINN	76.24
18968	02/11/14	RECORDING SERVICES JAN 2014 ZEP SALES AND SERVICE	190.00
		BRUSH, GREASE CLEANER FOR WORK TRUCKS	296.07
		TOTAL	----- 297,297.53 =====

CONSIDINE COMPANIES (T2)-RAMS HILL GOLF COURSE DEPOSIT  
 Legal Expense Reconciliation  
 1/31/13 through 1/31/14

Legal Expense
------------------

01/31/13	McDougal Professional Services through 1/31/13	1,172.50
03/31/13	McDougal Professional Services through 02/28/13	1,260.00
03/31/13	McDougal Professional Services through 03/31/13	560.00
03/31/13	Downey Brand Professional Services through 03/31/13	1,192.00
06/25/13	Downey Brand Legal Fees through 5/31/13	1,277.50
06/30/13	Downey Brand Legal Fees through 06/30/13	4,197.50
07/31/13	McDougal Professional Services	1,785.00
07/31/13	McDougal Professional Services	487.50
08/22/13	Downey Brand Professional Services through 07/31/13	2,167.95
08/31/13	McDougal Professional Services through 08/31/13	4,007.50
09/25/13	Downey Brand Professional Services through 08/31/13	6,335.00
10/16/13	McDougal Professional Services	1,176.53
10/31/13	McDougal Professional Services	1,426.25
10/31/13	Downey Brand Professional Services through 08/31/13	3,799.30
11/20/13	Downey Brand Professional Services through 10/31/13	2,784.25
12/18/13	McDougal Professional Services	1,357.28
12/31/13	Downey Brand Professional Services through 11/30/13	3,446.73
01/22/14	McDougal Professional Services	1,457.50
01/22/14	McDougal Professional Services	15.00
01/30/14	Downey Brand Professional Services through 12/30/13	4,038.63
01/31/14	McDougal Professional Services through 01/31/14	3,945.00

47,888.92
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## **Borrego Water District Management Report – February 2014**

*By: Jerry Rolwing*

### **FEDERAL LEVEL**

U.S. Geological Survey: I visited the USGS office in San Diego to review their water quality element of the upcoming report. The on-line database features a GIS map of the Study Area and tabs to change the water quality parameters. Once the parameter is selected, the viewer can access historical water quality data by touching the well on the map. This will be a great asset as we build our proposed water quality monitoring program. We are still patiently waiting for the highly anticipated report, due any day. Claudia Faunt has agreed to be a presenter at the annual Town Hall Meeting.

U.S. Bureau of Reclamation: Comment period for the Southeast California Basin Study is closed and a final draft will be available in April 2014. Greg Krzys, the project manager for the Study has also agreed to be a presenter at the Town Hall Meeting.

### **STATE LEVEL**

On January 23rd I attended a Dept. of Water Resources workshop on the CASGEM program (attachment A). The workshop outlined the prioritization of the Statewide groundwater basins. In reviewing their proposed priority list, they had Borrego Valley at a medium level, but there were several inaccuracies in the data. I will work with the DWR to correct and hopefully increase the level to high.

While at the workshop I had a chance to speak with a number of the DWR staff members on the state of the Integrated Regional Water Management Program. The schedule (attachment B) was provided to reflect that the third, and final, implementation round has been pushed back to winter of 2014. This will help our timeframe as we attempt to complete the Groundwater Management Plan and merge into an IRWM Plan.

Work continues with the Department of Water Resources and the Borrego Water Coalition. The DWR Southern District office is also assisting the District with the accumulation and documentation of the historical water quality data.

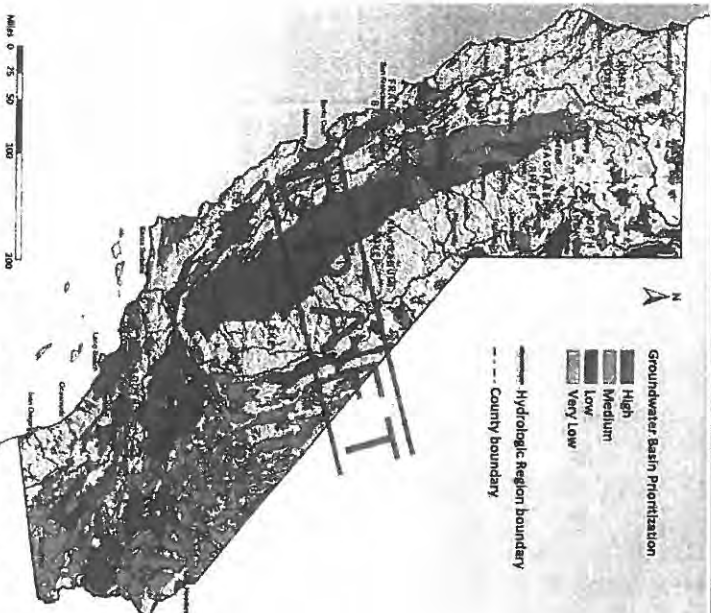
### **COUNTY LEVEL**

The County of San Diego has signed and recorded the groundwater easement for parcel #2 of the Viking Ranch. We have been working with Dept. of Planning and Development Services since July to create an easement acceptable under the new County Groundwater Ordinance and Memorandum of Agreement with the District. Many thanks to the County Hydrogeologist, Jim Bennett for all his efforts in making this happen. We are waiting on one more document and the District will have 294 County approved water credits for sale. The sale price is \$3,600 per County water credit.

## Summary

The CASGEM Groundwater Basin Prioritization Process (Basin Prioritization) was developed as a statewide ranking of groundwater basin importance, with a focus towards implementation of the CASGEM Program. Evaluation of groundwater basins at a statewide scale does not necessarily capture the local importance of the smaller size or lower-use groundwater basins.

## Draft Basin Prioritization Map (as of December 1, 2013)



## Statistics (as of December 1, 2013)

- 126 High and Medium priority basins (46 High and 80 Medium)
- 58% of High and Medium priority basins are currently fully monitored under CASGEM
- An additional 8% of High and Medium priority groundwater basins are partially monitored under CASGEM

## Challenges

Most of the datasets are not collected or stored at the groundwater basin scale. For example, groundwater use is generally reported in Detailed Analysis Units (DAUs). This required translation to groundwater basin area. See the maps below for comparison.

278 DAUs



515 Basins/Subbasins



## Contact DWR

### Northern Region Office

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### Headquarters Office

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901 P Street, Sacramento, CA 95814



California Statewide  
Groundwater Elevation  
Monitoring Program

CASGEM  
Groundwater  
Basin  
Prioritization  
Process

attachment A

Agenda Page 38

The California Department of Water Resources (DWR) implemented the California Statewide Groundwater Elevation Monitoring (CASGEM) Program in response to legislation enacted in the California Water Code (CWC) as part of California's 2009 Comprehensive Water package.

The California Water Code (§10933 and §12924) requires DWR to prioritize California's groundwater basins and subbasins (as identified in DWR's Bulletin 118 update 2003) and conduct groundwater basin assessments. As such, DWR developed the CASGEM Groundwater Basin Prioritization Process.

For more information please visit the CASGEM Program website:  
[www.water.ca.gov/groundwater/casgem](http://www.water.ca.gov/groundwater/casgem)



Department of Water Resources  
California Natural Resources Agency  
State of California

**Criteria and Data Sources**

The CWC (§10933 ) specifies the criteria listed below for prioritizing the groundwater basins. To address the prescribed criteria, DWR used available statewide data sets which are listed after the corresponding criteria.

- 1) Overlying population— Department of Finance (DOF) 2010 California census data
- 2) Projected growth of overlying population— DOF 2010 to 2030 population growth projections
- 3) Public Supply Wells— Department of Public Health Drinking Water Supply Database.
- 4) Total number of wells— DWR Well Master Database (WellMa)
- 5) Irrigated acreage overlying the basin— DWR 2005 land use data compiled by Detailed Analysis Unit (DAU)
- 6) Reliance on groundwater as the primary source of water— DWR 2005 land use data compiled by DAU
- 7) Impacts on the groundwater; including overdraft, subsidence, saline intrusion, and other water quality degradation— DWR staff review
- 8) Any other information determined to be relevant by DWR— DWR staff review

When appropriate, the spatial distribution of the data were normalized or repared to achieve better representation at the basin and subbasin scale. Inaccuracies associated with the spatial translation or rescaling of the data were minimized through multiple inspections of the data. The spatial scale and distribution of the data provided the level of accuracy necessary for a statewide evaluation and prioritization of California groundwater basins.

A complete description of the Basin Prioritization process is posted on the CASGEM program website:  
[www.water.ca.gov/groundwater/casgem](http://www.water.ca.gov/groundwater/casgem)

**Ranking Method**

The data distribution for each data component was evaluated and divided into six ranges, having a value of 0-5. The table below shows the range of values associated with each data component ranking.

Data Component Ranking	Data Component Ranking Value	Data Components and Ranking Ranges						
		Population		Public Supply Well Density	Total Well Density	Irrigated Acreage	Groundwater Reliance	
		Density	Projected Growth	per sq.-mi	per sq.-mi	ac/sq.-mi	GW Use	% of Total Supply
Very Low	0	< 7	< 0	< 0.01	< 0.01	< 0.1	< 0.3	< 0.1
Low	1	7 - 250	0 - 6.0	0.01 - 0.1	0.01 - 2.0	0.1 - 60	0.3 - 20	0.1 - 20
Moderately Low	2	251 - 1000	6.1 - 15	0.11 - 0.25	2.1 - 5.0	61 - 115	0.21 - 0.4	21 - 40
Medium	3	1001 - 2500	15.1 - 25	0.26 - 0.50	5.1 - 10.0	116 - 250	0.41 - 0.6	41 - 60
Moderately High	4	2501 - 3900	25.1 - 40	0.51 - 1.0	10.1 - 20	251 - 350	0.61 - 0.8	61 - 80
High	5	≥ 4000	≥ 40	≥ 1.0	> 20	> 350	> 0.8	> 80

Note: Population growth is percent growth from 2010 to 2030.

**Draft Results (as of December 1, 2013)**

The individual data component rankings for each basin were combined to establish the overall basin priority of Very Low, Low, Medium, and High. In addition to the rankings, the percent of total\* for High and Medium ranked basins is summarized by Hydrologic Region (HR) below.

Hydrologic Region	CASGEM Groundwater Basin Priority by Ranking Range and Hydrologic Region					HR Basin Count	Percent of Total Groundwater Use and Overlying Population for High & Medium Ranked Basins	
	High priority Ranking Range >19.7	Medium priority Ranking Range 12.6 - 19.6	Low priority Ranking Range 5.5 - 12.5	Very Low priority Ranking Range <5.4			Groundwater Use *	Overlying Population *
North Coast	0	8	2	53	63	84%	74%	
San Francisco	1	6	1	25	33	88%	63%	
Central Coast	8	16	1	35	60	91%	96%	
South Coast	14	22	5	32	73	96%	94%	
Sacramento River	5	16	7	60	88	89%	97%	
San Joaquin River	7	2	0	2	11	99%	99%	
Tulare Lake	7	1	1	10	19	98%	98%	
North Lahontan	0	2	2	23	27	9%	55%	
South Lahontan	2	3	7	65	77	55%	94%	
Colorado River	2	4	9	49	64	77%	65%	
Statewide	46	80	35	354	515	92%	89%	

Note: \* Estimated percentages are based on total groundwater use and population overlying all alluvial groundwater basins in the hydrologic region.

## CASGEM Program Accomplishments and Statistics

Cooperation between DWR and many local agencies has resulted in the following progress and accomplishments:

- Groundwater elevation monitoring data submitted
- DWR report to Legislature and Governor submitted
- CASGEM Online System developed and implemented
- Alternative Monitoring (AB 1152) integrated into CASGEM
- CASGEM Groundwater Basin Prioritization Process developed
- Outreach with local agencies continued

The following statistics reference basin priority, which is explained on the inside of this brochure and online at [www.water.ca.gov/groundwater/casgem](http://www.water.ca.gov/groundwater/casgem)

As of December 1, 2013, the CASGEM Program has produced the following results:

- 152 basins, subbasins or portions of basins with a designated Monitoring Entity
- 71 unique designated Monitoring Entities
- Almost 100,000 groundwater elevation measurements submitted, including historical measurements
- Statewide groundwater basins prioritization (draft results):
  - \* 46 High priority
  - \* 80 Medium priority
  - \* 35 Low priority
  - \* 354 Very Low priority
- \* 58% of High and Medium priority groundwater basins are fully monitored under CASGEM
- \* An additional 8% of High and Medium priority groundwater basins are partially monitored under CASGEM
- \* 34% of High and Medium priority groundwater basins are not currently monitored under CASGEM

## Contact DWR

### Northern Region Office

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Dane.Mathis@water.ca.gov

### North Central Region Office

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## Feedback

Do you have comments or suggestions on the CASGEM Groundwater Basin Prioritization Process, Basin Summary results for your respective basin or data used to determine the basin ranking (e.g. irrigated acreage, volume of groundwater used)?

DWR invites you to email written comments by **February, 24th 2014** to:  
Brett.Wyckoff@water.ca.gov



California Statewide  
Groundwater Elevation  
Monitoring Program

# CASGEM Overview and Next Steps

The California Department of Water Resources (DWR) implemented the California Statewide Groundwater Elevation Monitoring (CASGEM) Program in response to legislation enacted in the California Water Code as part of California's 2009 Comprehensive Water package.

CASGEM establishes a permanent, locally managed program of regular and systematic groundwater level monitoring to track seasonal and long-term trends in groundwater elevations in all of California's 515 groundwater basins (as identified in DWR's Bulletin 118 update 2003) and makes this information readily available to the public.

The California Water Code (§10933 and §12924) requires DWR to prioritize California's groundwater basins and subbasins and conduct groundwater basin assessments. As such, DWR developed the CASGEM Groundwater Basin Prioritization Process.

For more information please visit the CASGEM Program website:  
[www.water.ca.gov/groundwater/casgem](http://www.water.ca.gov/groundwater/casgem)



Department of Water Resources  
California Natural Resources Agency  
State of California



## What Is CASGEM Groundwater Basin Prioritization?

The CASGEM Groundwater Basin Prioritization (Basin Prioritization) is a statewide ranking of groundwater basin importance that incorporates groundwater reliance and focuses on basins producing greater than 90% of California's annual groundwater.

The results are a statewide assessment, therefore it is important to recognize the statewide findings are not intended to diminish the local importance of the smaller size or lower-use groundwater basins.

### Criteria and Analysis

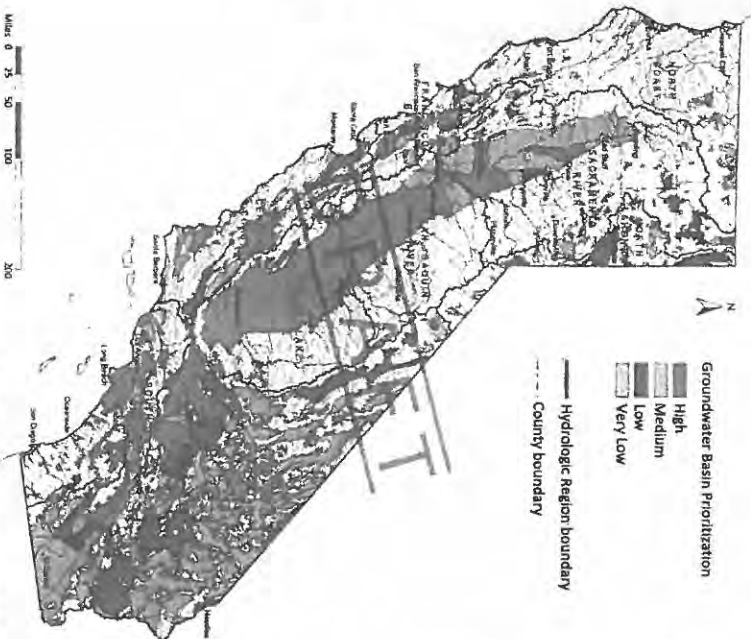
The California Water Code (§510933) requires prioritization of California's groundwater basins using the following eight criteria:

- 1) Overlying population;
- 2) Projected growth of overlying population;
- 3) Public supply wells;
- 4) Total wells;
- 5) Overlying irrigated acreage;
- 6) Reliance on groundwater as the primary source of water;
- 7) Impacts on the groundwater; including overdraft, subsidence, saline intrusion, and other water quality degradation; and
- 8) Any other information determined to be relevant by the Department.

A complete description of the Basin Prioritization process is posted on the CASGEM program website:

[www.water.ca.gov/groundwater/casgem](http://www.water.ca.gov/groundwater/casgem)

## Draft Basin Prioritization Map (as of December 1, 2013)



## Findings

Basin Prioritization findings indicate that 126 of California's 515 groundwater basins and subbasins are High and Medium priority. These basins account for 92% of California's annual groundwater pumping and supply 89% of the population which resides over groundwater basins. The remaining 388 basins are Low and Very Low priority and comprise 75% of the groundwater basins in the State.

### Draft Basin Prioritization Results (as of December 1, 2013)

Basin Priority Ranking	Basin Count	Percent of Total	
		Groundwater Use*	Overlying Population*
High	46	68% } 92%	69% } 89%
Medium	80	24%	20%
Low	35	6% } 8%	1% } 11%
Very Low	354	2%	10%
<b>Totals:</b>	<b>515</b>	<b>100%</b>	<b>100%</b>

Note: \* Estimated percentages are based on total groundwater use and population overlying all groundwater basin areas Statewide.

### Next Steps

- After receiving public comments, DWR will compile a list of the High and Medium priority groundwater basins/subbasins and if applicable, portions of basins that do not have a designated Monitoring Entity. DWR staff will prioritize working with agencies in these areas to identify and designate a Monitoring Entity to monitor the groundwater elevations in their respective groundwater basins.
- Basin Prioritization is being used to align resources in the implementation of the CASGEM Program. Due to limited resources, DWR will focus on the High and Medium priority groundwater basins first.
- DWR will continue to work with local agencies to designate Monitoring Entities in groundwater basins and subbasins that are currently not being monitored.
- It is anticipated that the list of High and Medium priority groundwater basins that are not monitored under the CASGEM program will be finalized in late March 2014. This list will be provided to State water grant programs. Although CASGEM is a voluntary program, not participating could result in ineligibility for a State water grant or loan. Grant eligibility will be determined by the respective grant program.

**ANTICIPATED SCHEDULE OF FUTURE IRWM GRANT SOLICITATIONS**  
 DECEMBER 19, 2013

Activities	Target Date
<b>Round 2 Implementation Grant</b>	
Announce Draft Recommendations for Public Review & Comment	September 2013
Announce Final Awards	January 2014
<b>IRWM Plan Review Process (PRP)</b>	
Draft Process for Public Review & Comment	August 2013
Release Final Plan Review Process	January 2014
<b>Process Improvements for Round 3</b>	
Workshops	February/March 2014
<b>Round 3 Implementation Grant (Pending Appropriation; no earlier than FY 14-15)</b>	
Release Draft Program Guidelines & PSP	Summer 2014
Release Final Program Guidelines & PSP	Fall 2014
Applications Due	Winter 2014/2015
Announce Draft Recommendations for Public Review & Comment	Spring 2015
Announce Final Awards	Summer 2015



# BORREGO WATER DISTRICT

January 2014

## WATER OPERATIONS REPORT

WELL	TYPE	FLOW RATE	STATUS	COMMENT
ID1-1	Irrigation	150	Standby	Backup well for Rams Hill Golf Course
ID1-2	Irrigation	150	Standby	Backup well for Rams Hill Golf Course
ID1-8	Production	350	In Use	
ID1-10	Production	300	In Use	
ID1-12	Production	950	In Use	
ID1-16	Production	950	Out of Service	
Wilcox	Production	150	In Use	Diesel backup well for ID-4
ID4-4	Production	350	In Use	
ID4-10	Production	80	In Use	
ID4-11	Production	1000	In Use	Diesel engine drive exercised monthly
ID4-18	Production	250	In Use	
ID5-5	Production	900	In Use	Diesel engine drive exercised monthly

**System Problems:** ID1-Well 16 has been extracted and is in the evaluation process.  
 All other Production Wells are in operating condition. Re-Relining of the 800 tank has been completed and is back in service.

## WASTEWATER OPERATIONS REPORT

Rams Hill Water Reclamation Plant serving ID-1, ID-2 and ID-5 Total Cap. 0.25 MGD (million gallons per day):

**Average flow:** 88467 (gallons per day)  
**Peak flow:** 119553 gpd Wednesday January 15, 2014

Extensive cleaning of the sewer main, rehabilitation of a manhole and video of the town center sewer that flows through the La Casa Del Zorro area has been completed. Next we will be determining our continuing rehabilitation needs. I will provide a brief explanation at the board meeting.



# BORREGO WATER DISTRICT

## WATER PRODUCTION SUMMARY

January 2014

DATE	ID-1	ID-3	ID-4	ID-5	DISTRICT-WIDE TOTALS
Feb-12	15.96	9.75	99.64	4.60	129.95
Mar-12	17.01	9.36	87.22	4.73	118.32
Apr-12	13.47	10.86	101.43	6.86	132.62
May-12	20.98	13.34	131.79	8.31	174.42
Jun-12	31.57	13.84	133.24	5.36	184.01
Jul-12	33.18	14.27	135.30	6.36	189.11
Aug-12	42.43	17.76	157.68	6.35	224.22
Sep-12	27.60	12.72	117.15	3.14	160.61
Oct-12	33.21	12.41	122.78	29.77	198.17
Nov-12	36.38	11.13	100.49	0.00	148.00
Dec-12	20.41	8.54	101.89	0.00	130.84
Jan-13	15.18	10.21	103.59	2.05	131.03
Feb-13	11.65	9.60	76.50	2.26	100.01
Mar-13	10.26	8.33	85.01	4.54	108.14
Apr-13	12.26	10.88	135.54	7.10	165.78
May-13	22.86	11.86	118.08	5.37	158.17
Jun-13	26.59	12.71	133.18	2.86	175.34
Jul-13	27.81	14.19	153.49	2.42	197.91
Aug-13	27.96	13.26	123.17	2.45	166.84
Sep-13	30.51	11.16	117.30	0.92	159.89
Oct-13	29.63	10.86	137.93	4.34	182.76
Nov-13	21.45	11.58	113.46	5.28	151.77
Dec-13	16.85	6.75	89.16	3.48	116.24
Jan-14	12.51	7.44	99.13	4.12	123.20
<b>12 Mo. TOTAL</b>	<b>250.34</b>	<b>128.62</b>	<b>1381.95</b>	<b>45.14</b>	<b>1806.05</b>

*Totals reflect individual improvement district usage. Interties from ID-3 and ID-5 have been subtracted from well pumpage totals and applied to respective ID's. All figures in Acre Feet of water pumped or recorded on intertie meters.*

## WATER LOSS SUMMARY (%)

DATE	ID-1	ID-3	ID-4	ID-5	DISTRICT-WIDE AVERAGE
Jan-14	-20.90	0.94	10.44	N/A	-3.17
<b>12 Mo. Average</b>	<b>4.20</b>	<b>1.75</b>	<b>13.02</b>	<b>N/A</b>	<b>6.32</b>

BORREGO WATER DISTRICT  
Water Production / Use Records  
ID # 1  
Month of January 2014

----- Water Production (Acre Feet) -----								
Date	Well 1	Well 2	Well 8	Well 10	Well 12	Well 16	Total	LessID3&4
=====	=====	=====	=====	=====	=====	=====	=====	=====
JAN'13	0.00	0.00	0.06	10.86	14.47	0.00	25.39	15.18
FEB'13	0.00	0.00	8.49	2.70	10.06	0.00	21.25	11.65
MAR'13	0.00	0.00	18.59	0.00	0.00	0.00	18.59	10.26
APR'13	0.00	0.00	0.00	0.00	23.14	0.00	23.14	12.26
MAY'13	0.00	0.00	0.00	0.00	34.72	0.00	34.72	22.86
JUN'13	0.00	0.00	6.78	0.04	32.48	0.00	39.30	26.59
JUL'13	0.00	0.00	0.02	7.16	34.82	0.00	42.00	27.81
AUG'13	0.00	0.00	0.08	13.53	27.61	0.00	41.22	27.96
SEP'13	0.00	0.00	1.00	10.35	30.32	0.00	41.67	30.51
OCT'13	0.00	0.00	0.06	11.21	29.22	0.00	40.49	29.63
NOV'13	0.00	0.00	0.00	11.99	21.04	0.00	33.03	21.45
DEC'13	0.00	0.00	0.94	7.26	15.40	0.00	23.60	16.85
JAN'14	0.00	0.00	0.00	0.09	19.86	0.00	19.95	12.51
TOTALS	0.00	0.00	35.96	64.33	278.67	0.00	378.96	250.34
=====	=====	=====	=====	=====	=====	=====	=====	=====

----- Water Use (Acre Feet) -----									
Date	Domestic	Irrigat'n	Constrt'n	Golf Course	ID 3	ID 4	Total	Water Loss	% Loss
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
JAN'13	8.01	5.39	0.00	0.00	10.21	0.00	23.61	1.78	7.01%
FEB'13	7.35	3.76	0.00	0.00	9.60	0.00	20.71	0.54	2.53%
MAR'13	7.03	3.12	0.00	0.00	8.33	0.00	18.48	0.11	0.64%
APR'13	8.36	5.51	0.00	0.00	10.88	0.00	24.75	-1.61	-6.95%
MAY'13	9.49	7.03	0.00	0.00	11.86	0.00	28.38	6.34	18.25%
JUN'13	9.99	10.56	0.00	0.00	12.71	0.00	33.26	6.04	15.36%
JUL'13	11.06	15.99	0.00	0.00	14.19	0.00	41.24	0.76	1.76%
AUG'13	11.19	18.22	0.00	0.00	13.26	0.00	42.67	-1.45	-3.51%
SEP'13	10.18	18.81	0.00	0.00	11.16	0.00	40.15	1.52	3.64%
OCT'13	11.12	13.31	0.00	0.00	10.86	0.00	35.29	5.20	12.85%
NOV'13	9.63	10.24	0.00	0.00	11.58	0.00	31.45	1.58	4.80%
DEC'13	8.09	7.67	0.00	0.00	6.75	0.00	22.51	1.09	4.62%
JAN'14	8.40	8.29	0.00	0.00	7.44	0.00	24.13	-4.18	-20.90%
TOTALS	111.89	122.51	0.00	0.00	128.62	0.00	363.02	15.94	4.20%
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====

BORREGO WATER DISTRICT  
 Water Production / Use Records  
 ID # 3  
 Month of January 2014

Date	La Casa del Zorro Total Acre Feet		Deep Well Trail / Others Acre Feet			Total Irrigat'n	Total Domestic	Total Acre Feet
	Irrigat'n	Domestic	Irrigat'n	Domestic	Total			
JAN'13	1.24	3.67	0.03	4.81	4.84	1.27	8.48	9.75
FEB'13	0.68	4.08	0.16	4.57	4.73	0.84	8.65	9.49
MAR'13	0.57	4.16	0.05	3.54	3.59	0.62	7.70	8.32
APR'13	0.79	4.03	0.02	5.40	5.42	0.81	9.43	10.24
MAY'13	0.83	5.16	0.08	5.89	5.97	0.91	11.05	11.96
JUN'13	1.06	5.21	0.15	6.06	6.21	1.21	11.27	12.48
JUL'13	1.08	6.31	0.11	6.36	6.47	1.19	12.67	13.86
AUG'13	1.10	5.74	0.03	5.98	6.01	1.13	11.72	12.85
SEP'13	0.93	4.67	0.03	5.36	5.39	0.96	10.03	10.99
OCT'13	1.17	4.50	0.06	4.96	5.02	1.23	9.46	10.69
NOV'13	0.59	3.28	0.12	6.84	6.96	0.71	10.12	10.83
DEC'13	0.20	3.22	0.10	3.77	3.87	0.30	6.99	7.29
JAN'14	0.00	2.60	0.12	4.65	4.77	0.12	7.25	7.37
TOTALS	9.00	52.96	1.03	63.38	64.41	10.03	116.34	126.37

Date	Water Produced Acre Feet	Water Delivered Acre Feet	Wtr Loss	% Loss
JAN'13	10.22	9.75	0.47	4.60%
FEB'13	9.60	9.49	0.11	1.15%
MAR'13	8.33	8.32	0.01	0.12%
APR'13	10.88	10.24	0.64	5.88%
MAY'13	11.86	11.96	- .10	- .84%
JUN'13	12.71	12.48	0.23	1.81%
JUL'13	14.19	13.86	0.33	2.33%
AUG'13	13.26	12.85	0.41	3.09%
SEP'13	11.16	10.99	0.17	1.52%
OCT'13	10.86	10.69	0.17	1.57%
NOV'13	11.58	10.83	0.75	6.48%
DEC'13	6.75	7.29	- .54	-8.00%
JAN'14	7.44	7.37	0.07	0.94%
TOTALS	128.62	126.37	2.25	1.75%

BORREGO WATER DISTRICT  
Water Production / Use Records  
ID # 4  
Month of January 2014

----- Water Production (Acre Feet) -----											
Date	Well 2	Well 3	Well 4	Well 5	Well 10	Well 11	Well 18	Wilcox	Well 85	Total	Less ID5
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
JAN'13	0.00	0.00	61.63	27.85	11.84	0.00	4.32	0.00	0.00	105.64	103.59
FEB'13	0.00	0.00	38.14	10.41	9.84	16.89	3.48	0.00	0.00	78.76	76.50
MAR'13	0.00	0.00	43.79	23.93	9.60	5.48	6.75	0.00	0.00	89.55	85.01
APR'13	0.00	0.00	0.00	37.31	11.28	88.84	5.21	0.00	0.00	142.64	135.54
MAY'13	0.00	0.00	0.09	13.14	9.40	96.00	4.82	0.00	0.00	123.45	118.08
JUN'13	0.00	0.00	0.88	16.22	9.52	102.65	6.02	0.75	0.00	136.04	133.18
JUL'13	0.00	0.00	10.28	19.46	11.12	114.63	0.04	0.38	0.00	155.91	153.49
AUG'13	0.00	0.00	3.08	11.83	9.31	98.37	3.03	0.00	0.00	125.62	123.17
SEP'13	0.00	0.00	0.00	7.60	9.42	95.61	4.33	0.34	0.00	117.30	116.38
OCT'13	0.00	0.00	0.09	12.89	10.69	113.95	4.64	0.01	0.00	142.27	137.93
NOV'13	0.00	0.00	0.22	10.85	9.41	93.97	4.29	0.00	0.00	118.74	113.46
DEC'13	0.00	0.00	15.89	5.63	9.26	59.13	2.32	0.41	0.00	92.64	89.16
JAN'14	0.00	0.00	53.25	6.89	10.82	29.03	3.24	0.02	0.00	103.25	99.13
TOTALS	0.00	0.00	165.71	176.16	119.67	914.55	48.17	1.91	0.00	1426.17	1381.03
=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====

Date	Water Produced Acre Feet	Water Use Acre Feet	Wtr Loss	% Loss	ID 5 Acre Feet
=====	=====	=====	=====	=====	=====
JAN'13	105.64	89.67	15.97	15.12%	2.05
FEB'13	78.76	67.95	10.81	13.73%	2.26
MAR'13	89.55	80.28	9.27	10.35%	4.54
APR'13	142.64	121.16	21.48	15.06%	7.10
MAY'13	123.45	109.96	13.49	10.93%	5.37
JUN'13	136.04	115.96	20.08	14.76%	2.86
JUL'13	155.91	130.14	25.77	16.53%	2.42
AUG'13	125.62	111.28	14.34	11.42%	2.45
SEP'13	117.30	98.56	18.74	15.98%	0.92
OCT'13	142.27	120.79	21.48	15.10%	4.34
NOV'13	118.74	105.21	13.53	11.39%	5.28
DEC'13	92.64	86.50	6.14	6.63%	3.48
JAN'14	103.25	92.47	10.78	10.44%	4.12
TOTALS	1426.17	1240.26	185.91	13.04%	45.14
=====	=====	=====	=====	=====	=====