

**Borrego Water District Board of Directors**  
**Regular Meeting**  
**September 27, 2017 @ 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
- E. Approval of Minutes
  - 1. July 18, 2017 Special Board Meeting Minutes (3-5)
  - 2. July 26, 2017 Regular Board Meeting Minutes (6-11)
- F. Comments from the Public & Requests for Future Agenda Items (may be limited to 3 min)
- G. Comments from Directors

**II. ITEMS FOR BOARD CONSIDERATION AND POSSIBLE ACTION**

- A. Forgiveness Policy for Excessive Water Use – G Poole (12-13)
- B. Discussion and Possible Action to Increase the Compensation of the General Manager Based Upon the Recent Annual Performance Evaluation – B Hart (14)
- C. BWD Wastewater Treatment Plant Discharge Permit Application: Environmental – G Poole (15-25)

**III. STAFF REPORTS (26-55)**

- A. Financial Reports
  - July 2017 (28-37)
  - August 2017 (38-48)
- B. Water and Wastewater Operations Report
  - July 2017 (50)
  - August 2017 (51)
- C. Water Production/Use Records
  - July 2017 (53)
  - August 2017 (54)
- D. General Manager (55)

AGENDA: September 27, 2017

All Documents for public review on file with the District's secretary located at 806 Palm Canyon Drive, Borrego Springs CA 92004

Any public record provided to a majority of the Board of Directors less than 72 hours prior to the meeting, regarding any item on the open session portion of this agenda, is available for public inspection during normal business hours at the Office of the Board Secretary, located at 806 Palm Canyon Drive, Borrego Springs CA 92004.

The Borrego Springs Water District complies with the Americans with Disabilities Act. Persons with special needs should call Joe Tatusko – Board Secretary at (760) 767 – 5806 at least 48 hours in advance of the start of this meeting, in order to enable the District to make reasonable arrangements to ensure accessibility.

If you challenge any action of the Board of Directors in court, you may be limited to raising only those issues you or someone else raised at the public hearing, or in written correspondence delivered to the Board of Directors (c/o the Board Secretary) at, or prior to, the public hearing.

#### IV. CLOSING PROCEDURE

- A. Suggested Items for Next/Future Agenda
- B. The next Meeting of the Board of Directors is scheduled for October 17, 2017 at the Borrego Water District



AGENDA: September 27, 2017

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proposal. However, he expressed concern regarding their request for \$10,000 up front and would like to negotiate. Director Tatusko expressed preference for a firm, fixed price contract. President Hart agreed to change the meeting notice as appropriate. Wendy Quinn will not be available and will prepare Minutes from the recording. Further discussion was continued until Mr. Poole's return.

2. Meter installations on Wells Within Borrego Basin: One project for the Proposition 1 grant application will likely be the voluntary well metering program, if there is sufficient interest among the pumpers.

C. Ad-hoc Bond Committee's Recommendation of District General and Land Use Special Counsel: Director Ehrlich reported that he, Director Brecht and Mr. Poole had interviewed three law firms, including current counsel Morgan Foley. ***MSC: Ehrlich/Tatusko selecting Best, Best & Krieger as general and special counsel and authorizing the General Manager to prepare a consultant retainer agreement.*** Mr. Poole has informed Mr. Foley of the Committee's recommendation, and President Hart will draft a thank-you letter for the Board's consideration.

D. Draft letter to County discussing issues with County allowing farming new water use under SGMA in critically overdrafted basin: President Hart explained that the County's land use authority under SGMA is limited until a new General Plan is adopted. The District has a problem with upzoning proposals and new farming operations, and Director Brecht wants to inform them of the associated problems for the District and community. Further discussion was continued until next week.

### III. INFORMATIONAL ITEMS

A. Letter from Shirley Vialpando (Santiago Estates) to the Board regarding CSD assessments: The Board requested an opportunity to review the documents approving the CSD prior to making a decision on Shirley Vialpando's request for an elimination of the CSD fee for Santiago Estates. Kim Pitman explained that Santiago Estates has one meter, and the park management bills the residents individually. President Hart questioned whether the park was charging more than what they pay the District. Further discussion was continued until next week.

B. Correspondence from Lucy Larson and Dave Duncan Response: President Hart thanked Dave Duncan for responding to Lucy Larson's letter inquiring about his plans for the future as the BWD ratepayer representative on the GSP Advisory Committee. Mr. Duncan noted that many people don't fully understand SGMA and he wants to help people understand the process.

C. CIP Project Description Sheets: This item was continued until next week.

D. Summary of BWD GSP Ratepayer Representative Constituent Group Meeting: Mr. Duncan reported that a small group of constituents met last night and reached a consensus that metering was important and should begin soon. Several constituents contacted him and said they plan to attend in the future. He announced the meeting on the Facebook "Borrego 92004" site and plans to continue to do so. President Hart reported that she was working with Director Brecht on Frequently Asked Questions regarding SGMA and would check with him on the status.

E. Statewide Water Bond Update: This item was continued until next week.

F. Draft letter to County on Property Specific Requests (PSRs) for upzoning to add 500 new Equivalent Dwelling Units (EDUs) to BWD service area: This item was continued until next week.

G. Draft letter to County discussing issues with County allowing farming new water use under SGMA in a critically overdrafted basin: President Hart invited the Board's attention to Director Brecht's draft letter in the Board package. Further discussion was continued until next week. Bill Berkley inquired about the new herb farm in Borrego Springs. President Hart reported that Mr. Poole met with the owner, who had purchased the property with some agriculture already on it. Because of that, the additional crops were permitted. This may change under SGMA.

**H.** BWD Website Update: This item was continued until next week.

**I.** District Legislative Support Letter for SB 252 Regarding Well Permitting Practices in a Critically Overdrafted Basin: Director Ehrlich reported that the District had taken a position in support of SB 252, which would provide additional requirements for wells in a severely overdrafted basin. It was opposed by ACWA and the Farm Bureau, among others, and the bill has now been amended to reduce the documentation and public meeting requirements. Mr. Berkley asked what impact SB 252 would have on someone wanting to drill a new well. Director Ehrlich explained that if a county or city had a system in place for groundwater data, they would study it and make it available to adjacent landowners to determine if a new well would have an impact.

**J.** Initiate Semi-Annual BWD Well Monitoring for Water Quality with Timeline: This item was continued until next week.

**K.** Raftelis Financial Consultant's Water Rate Affordability Proposal: Director Ehrlich announced that Raftelis' proposal would be on next week's Agenda for consideration of approval. They would be able to start work by the end of the month. The estimated cost is \$6,000. President Hart explained that the study would provide an overview of when the District would reach the point where water rates would be prohibitively expensive for the community.

**L.** Letter from Mark Jorgensen: Mark Jorgensen's 2014 opinion paper on water basin issues and how they affect the natural resources of the State Park was included in the Board package for information.

**M.** Discussion of District's Risk Management Constraints and Assumptions Brief: This item was continued until next week.

**N.** Trading Sustainably: Critical Considerations for Local Groundwater Markets Under the Sustainable Groundwater Management Act: President Hart agreed to find out if Director Brecht wants the Board to consider action on this item at next week's meeting.

Director Tatusko announced that the water tank near Rams Hill would be demolished this week. A grant for construction of the new tank is pending.

Susan Percival reported that the Borrego Springs Resort is hoping to develop 253 lots.

#### **IV. CLOSED SESSIONS**

**A.** Pending Litigation: pursuant to paragraph 4 of Government Code § 54956 (1 case):

**B.** Personnel: Public Employee Performance Evaluation (Government Code § 54957) – Title: General Manager: The closed session was cancelled.

#### **V. CLOSING PROCEDURE**

**A.** Suggested Items for Next/Future Agenda: Future Agenda items were discussed earlier in the meeting.

**B.** The next Meeting of the Board of Directors is scheduled for 9:00 a.m., July 26, 2017 at the Borrego Water District: There being no further business, the Board adjourned at 10:10 a.m.

**Borrego Water District  
MINUTES  
Regular Meeting of the Board of Directors  
Wednesday, July 26, 2017  
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 Brecht, Secretary/Treasurer Tatusko (via teleconference), Delahay, Ehrlich  
  
                          Staff:           Geoff Poole, General Manager  
  Kim Pitman, Administration Manager (Item IV.A only)  
  Greg Holloway, Operations Manager  
  David Dale, District Engineer  
  Wendy Quinn, Recording Secretary  
  
          Public:       Susan Percival, Club Circle East HOA     Ray Burnand  
                          Diane Johnson, Stewardship Council     Michael Sadler,  
                          Suzanne Lawrence, Stewardship Council     *Borrego Sun*  
                          Trey Driscoll, Dudek                             Andrea Roess,  
  Taussig & Assoc.

D. Approval of Agenda: President Hart asked that Item II.I (Consideration and Resolution Approvals) be moved to the first of Items for Board Consideration and Possible Action so that Andrea Roess could leave after her presentation. Geoff Poole asked that the last Resolution, 2017-07-06, be amended to include Community Facilities District No. 2017-1 in two places, along with CFD No. 2007-1. **MSC: Brecht/Ehrlich approving the Agenda as amended.**

E. Approval of Minutes:

- 1. June 20, 2017 Special Board Meeting Minutes

**MSC: Brecht/Delahay approving the Minutes of the Special Meeting of June 20, 2017 as corrected (Item II.A, Minutes page 2, Board package page 5, first sentence, Mr. Shindler was a lobbyist for commercial farmers, not fishermen; second sentence, he is a member of A ratepayer committee (instead of “the”); Item II.D, delete the next-to-the last sentence and the “also” in the last sentence; Item II.G, first sentence, “. . . discussed this possible research with UCI AND the Desert Research Center . . .”; Item II.M, third line from the bottom, delete the sentence “Director Brecht suggested supporting the concept, but not the actual bill”).**

- 2. June 28, 2017 Regular Board Meeting Minutes

**MSC: Brecht/Delahay approving the Minutes of the Regular Meeting of June 28, 2017 as written.**

- F. Comments from the Public and Requests for Future Agenda Items: None
- G. Comments from Directors: None

## **II. ITEMS FOR BOARD CONSIDERATION AND POSSIBLE ACTION**

**I. Consideration and Resolution Approvals:** Ms. Roess summarized the tax levies that need to be approved before submitting them to the County for inclusion on the property tax rolls. The four fixed charges (water, ID 1, pest control and ID 3) are basically the same as last year. There are now two Community Facilities Districts, 2007-1 and 2017-1, due to the restructuring of CFD 2007-1, bond payoff and clearing delinquencies, and two new bond issues. Mr. Poole will include the adopted Resolutions in the next Board package. Director Tatusko noted that two of the Resolutions list him as “Assistant Secretary.” Ms. Roess will coordinate with BWD staff to make the corrections. *MSC: Ehrlich/Brecht adopting the following Resolutions:*

***RESOLUTION 2017-07-01 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT RESTATING AND ADOPTING A STATEMENT OF INVESTMENT POLICY;***

***RESOLUTION 2017-07-02 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, LEVYING STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS TO DEFRAY THE COST OF OPERATIONS AND MAINTENANCE OF THE DISTRICT AND REQUESTING THE LEVY AND COLLECTION OF SAID STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS ON LAND WITHIN THE DISTRICT FOR THE FISCAL YEAR 2017-2018;***

***RESOLUTION 2017-07-03 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, LEVYING STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS TO DEFRAY THE COSTS OF OPERATIONS AND MAINTENANCE OF THE DISTRICT, AND TO PAY COSTS OF OPERATIONS AND MAINTENANCE FOR IMPROVEMENT DISTRICT NO. 1 AND REQUESTING THE LEVY AND COLLECTION OF SAID STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS ON CERTAIN LAND IN IMPROVEMENT DISTRICT NO. 1 FOR THE FISCAL YEAR 2017-2018;***

***RESOLUTION 2017-07-04 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, LEVYING CHARGES AND/OR ACREAGE ASSESSMENTS TO DEFRAY THE COST OF PROVIDING PEST CONTROL SERVICES BY THE DISTRICT AND REQUESTING LEVY AND COLLECTION OF SAID CHARGES AND/OR ACREAGE ASSESSMENTS FOR THE FISCAL YEAR 2017-2018;***

***RESOLUTION 2017-07-05 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT, SAN DIEGO COUNTY, CALIFORNIA, LEVYING STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS TO DEFRAY THE COST OF OPERATING THE MAINTAINING THE WATER FACILITIES WITHIN IMPROVEMENT DISTRICT NO. 3 OF THE DISTRICT AND REQUESTING THE LEVY AND COLLECTION OF SAID STANDBY CHARGES AND/OR ACREAGE ASSESSMENTS FOR THE FISCAL YEAR 2017-2018; AND***

***RESOLUTION 2017-07-06 OF THE BOARD OF DIRECTORS OF THE BORREGO WATER DISTRICT ACTING AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 2007-1 AND COMMUNITY FACILITIES DISTRICT NO. 2017-1 OF THE BORREGO WATER DISTRICT AUTHORIZING THE LEVY OF SPECIAL TAXES WITHIN COMMUNITY FACILITIES DISTRICT NO. 2007-1 AND COMMUNITY FACILITIES DISTRICT NO. 2017-1 FOR THE FISCAL YEAR 2017-2018.***

**A. Board support for Prop 1 Grant Application ideas for SGMA/GSP Compliance:** Mr. Poole reported that the next round of grant funding is available for GSP compliance. Four potential projects are on today's agenda for consideration. Director Brecht reported that GSP Core Team County representative Leanne Crow had contacted the Department of Water Resources and was informed that the Proposition 1, Category I grant applications do not have to come collectively from both members of a multi-agency GSA. The County is planning to submit a separate proposal for the meter installation project. Mr. Poole suggested that the District work with the County to coordinate the application, and President Hart recommended clarifying the issues at tomorrow's Advisory Committee meeting.

1. Socioeconomic project for Prop 1 Category I (SDAC) GSP proposal funding: Mr. Poole explained that he had been awaiting a proposal from LeSar Development Consultants for a socioeconomic study to support the Prop 1 grant application. A special meeting was held last week with Directors Delahay, Ehrlich and Tatusko and Jennifer LeSar on the speakerphone. Mr. Poole explained that this would be a new type of study, and a formal scope of work is not feasible at this time. Director Tatusko invited the Board's attention to his summary in the Board package, outlining the tentative verbal agreement with Ms. LeSar. ***MSC: Ehrlich/Brecht authorizing the General Manager to negotiate a contract with LeSar Development Consultants as outlined in Director Tatusko's memo, not to exceed \$45,000 for the Phase 1 project application process, with Phase 2 to be commenced only upon authorization by the General Manager.***

2. Meter installations on Wells Within Borrego Basin: Mr. Poole pointed out that securing grant funds for meter installation is a good incentive for pumpers to volunteer for the metering and monitoring program. The funds could cover new meters or refurbishing of old ones. Director Tatusko estimated that each installation or recalibration would cost between \$5,000 and \$10,000. Trey Driscoll estimated the total cost could be around \$500,000. Greg Holloway recommended using McCall's Meters.

3. Rams Hill Proposal: Mr. Poole reported that Rams Hill had requested that their water conservation and hydroponics projects be included in the grant application. Director Brecht explained that Bill Berkley had suggested paying for the project in exchange for forgiveness of some of the money owed to the District by Rams Hill.

4. County of San Diego Projects Ideas: Mr. Poole reported that the County is considering a request for grant funds for its CEQA costs, General Plan amendment, and GSP expenses. Director Brecht expressed concern that in previous GSP-related grants, the County had retained the entire sum while BWD shared its funds with the County. Mr. Poole agreed to investigate.

**B. Draft Letter to the County of SD Regarding Potential Upzoning:** President Hart pointed out that there was a later version of the draft letter than that included in the Board package. Director Brecht summarized the proposed letter to the County expressing the District's concern regarding 540 potential new EDUs in Borrego Springs approved by the County, plus another 253 being requested by the Borrego Springs Resort. The letter was reviewed by attorney David Aladjem. President Hart agreed to distribute the later version of the letter to the Board members. ***MSC: Ehrlich/Delahay authorizing the Executive Committee to work with a template for each of the three potential upzoning developments and submit them at the appropriate time.***

**C. Capital Improvement Plan Project Descriptions for FY 2018 Budget addendum:** David Dale announced that he had accepted a position as Public Works Director and City

Engineer for the City of Calexico. Mr. Poole and Mr. Holloway will work with him on the transition. Discussion followed regarding one of the projects in the CIP project descriptions, a well failure at Rams Hill, and whether Rams Hill had any liability for the failure. Investigation was referred to Mr. Dale and the Operations and Infrastructure Committee, including consideration of legal issues. Mr. Poole, Mr. Holloway and Mr. Driscoll will assist. Director Brecht requested information on the suggested location of new wells and the criteria for selecting them. He asked the Operations and Infrastructure Committee to submit a written report to the Board on this issue. Director Brecht further requested that the CIP Project Descriptions be added to the current budget and future budgets.

**D. Semi-annual Water Quality Sampling of BWD Production Wells:** Mr. Driscoll referred to the District's agreement to sample its production wells semi-annually to develop a baseline monitoring plan. He listed the primary constituents to be tested. The lab costs will be \$130 per well. It is contemplated the sampling will be done concurrently with the groundwater level monitoring, in the spring and fall. Mr. Holloway will work with Mr. Driscoll on the schedule.

**E. Amendment of District's One-time Forgiveness Policy for Excessive Water Use if No Fault of Ratepayer:** Director Brecht referred to the District's current policy of offering a one-time water bill forgiveness when customers receive an exorbitant bill through no fault of their own. Director Delahay pointed out that exceptions are available, and Mr. Holloway explained that they still make a payment, but it is based on historical use. Director Ehrlich had given some policies from other districts to Mr. Poole. Director Brecht reported that on a previous job, exceptions were left to the discretion of the general manager, to free up the Board from making the decision. Mr. Poole and Mr. Holloway will work with Kim Pitman to draft a policy for the Board's consideration.

**F. Amendment of District's policy of collecting a fee from residents of Santiago Estates for maintenance of the Club Circle golf course:** Director Brecht felt that as a Severely Disadvantaged Community, and seeing no nexus between Santiago Estates and the golf course, the fee court jeopardize the District's grant application. Mr. Poole will work with Ms. Pitman on this and seek legal advice. Director Ehrlich requested a comprehensive report at the next meeting, plus an analysis, on the history of the situation.

**G. Raftelis Water Rate Affordability Assessment:** Director Brecht expressed concern regarding the declining affordability of water for low income residents, and how many more increases can the Board approve considering our SDAC status. Director Ehrlich reported that the State is looking at alternatives for offering low rates to needy residents.

**H. Approval of Resolution No. 2017-07-07 to Suspend August Special Board Meeting and August Regular Board Meeting: MSC: Ehrlich/Delahay adopting Resolution No. 2017-07-07, Resolution of the Board of Directors of the Borrego Water District Revising the Schedule of Regular Meetings.**

**J. Retainer Agreement with Best, Best and Krieger for Legal Services:** The retainer agreement was included in the Board package for information. Mr. Poole is authorized to sign.

### **III. AD-HOC BOARD COMMITTEES**

**A. Executive:** President Hart reported that the Committee is representing the District on the GSP Core Team and working with the Advisory Committee, which will meet tomorrow. The AC Minutes are being published on the County website.

**B. Finance:** No report.

**C. Operations and Infrastructure:** President Hart thanked Mr. Dale and Mr. Holloway for their work with the Committee.

**D. Personnel:** Deferred to closed session.

**E. Public Outreach:** Director Ehrlich reported that he attended the first ratepayers' meeting, and they will meet again in September.

**F. Bond:** Director Brecht reported that the Committee was working with the municipal advisor and will make a presentation in September.

**G. Risk Management:** Director Tatusko reported that the Committee worked with Mr. Holloway and Mr. Poole to arrange for a third party test of the new computer system.

**H. Legal Counsel:** This Committee was dissolved.

#### **IV. STAFF REPORTS**

**A. Financial Reports – June 2017:** Ms. Pitman reported that at the end of the 2016-17 fiscal year, income was short \$144,000 and expenses were down \$143,000. The auditors will be here on August 7. Director Brecht hoped to have an audit report at the September meeting.

**B. Water and Wastewater Operations Report – June 2017:** Mr. Driscoll requested a copy of the report.

**C. Water Production/Use Records – June 2017:** The Water Production/Use Records were included in the Board package.

**D. General Manager:**

1. **2018 Statewide Water Bond (Meral) Update:** Mr. Poole reported that after a successful short poll on the proposed water bond, the bond issue has now been filed with the State and fundraising can begin for the signature gathering. Dr. Jerry Meral, the bond proponent, had requested a \$100,000 contribution from Borrego Valley to support the \$25 million line item for the community. The contribution was to come 40 percent from the District, 40 from agriculture and 20 from recreation. So far the District has paid \$16,000 and can no longer contribute now that the bond has been filed. Letters have gone out to potential donors. Director Brecht reported that there is now a competing bond issue sponsored by the Legislature. The two issues may be combined, generating \$35 million for Borrego Springs. Director Delahay asked whether an engineering plan for twin tunnels would be included, and Mr. Poole agreed to find out.

2. **BWD Website Update:** Mr. Poole invited the Board to check out the new BWD website, BVGSP.org. The old site may be left for historical data. Comments are welcome.

3. **Engineering Evaluation of Rams Hill Flood Control System:** Mr. Poole asked Mr. Driscoll to document and formalize his engineering evaluation of the Rams Hill flood control system. Upon receipt, Mr. Poole will distribute it to the Board. Mr. Driscoll reported that the system is in good condition over all. He was still trying to obtain the "as-builts." Director Ehrlich requested a copy of the recommendations for maintenance.

#### **V. INFORMATIONAL ITEMS**

**A. Working Risk Management Brief:** Director Brecht invited the Board's attention to his draft Working Risk Management Brief in the Board package. It was originally prepared for Fieldman, Rolapp and Associates, the municipal advisors, and may be shared with LeSar Development Consultants. Further discussion was continued to the next workshop meeting.

**B. Letter of Appreciation for Morgan Foley:** President Hart distributed a draft letter thanking former District legal counsel Morgan Foley and his staff for their service.

**VI. CLOSED SESSION – Personnel**

**A. Public Employee Performance Evaluation (Government Code §54957); Title: General Manager:**

**B. Pending Litigation: pursuant to paragraph 4 of Government Code §54956 (1 case):**

The Board adjourned to closed session at 11:20 a.m., and the open session reconvened at 12:30 p.m. There was no reportable action.

**VII. CLOSING PROCEDURE**

**A. Suggested Items for Next Agenda:** These were covered during previous discussions.

**B. The next Meeting of the Board of Directors is scheduled for September 19, 2017 at the Borrego Water District.** There being no further business, the Board adjourned at 12:30 p.m.

BORREGO WATER DISTRICT  
BOARD OF DIRECTORS MEETING – SEPTEMBER 27, 2017  
AGENDA BILL II.A

September 20, 2017

TO: Board of Directors, Borrego Water District  
FROM: Geoff Poole, General Manager  
SUBJECT: Forgiveness Policy for Excessive Water Use

**RECOMMENDED ACTION:**

Receive draft Policy, comment and correct, if needed and approve

**ITEM EXPLANATION:**

BWD has maintained an unwritten policy of allowing a Once in a Lifetime Forgiveness Policy for customer who experience excessive water use. At the September 19, Special BWD Board Meeting, the Board directed staff to develop a Forgiveness Policy based on one forgiveness every 5 years. The proposed Policy is attached.

Local resident Fred Jee initially raised this issue with the BWD Board and he has been invited to attend.

**FISCAL IMPACT:**

TBD. With the new BWD computer software, Staff now has the ability to track this issue and will report to the Board on a quarterly or semi-annual basis depending upon frequency.

**ATTACHMENT:**

1. Draft Forgiveness Policy

## **SECTION 6.15 WATER LEAK ADJUSTMENT**

The General Manager and/or his/her designee is authorized at their discretion to make adjustments to variable water charges for a billing period in which an apparent water loss occurred due to a broken pipe and/or plumbing fixture that caused exceptionally high water consumption compared to consumption history for the property during the same billing period. Adjustments will be determined using the following criteria:

- a. The customer must not have received an adjustment at the same property under this policy in the past 60 months.
- b. A District leak adjustment reimbursement request form must be properly completed by the customer and submitted to the District with required documentation within 25 days of the statement date of the bill in question.
- c. A maximum of two billing periods will be considered for an adjustment.
- d. The value of the adjustment will be determined by averaging 12 months of normal usage. No adjustments shall exceed \$1,000.
- e. No adjustments will be given if the District determines excessive water flow was caused by the customer's negligence or non-responsiveness to warning signals such as higher water and/or sewer bills, leak notifications, visible water, or other factors that should have made the customer reasonably aware of existence of broken pipe and/or plumbing fixture.
- f. No adjustments will be given if a third party is responsible for water loss at the customer's property and can be pursued for reimbursement by the customer.
- g. No adjustments will be given due to the resetting of irrigation timers at the customer's property, whether intentional or not.
- h. The District is not responsible for any leak due to lack of notification and no adjustment will be given for this reason. It is the customer's responsibility to determine leaks and/or excessive water use.
- i. The General Manager is not obligated in his/her sole discretion to grant any adjustment.
- j. The adjustment is calculated based on the customer's average annual use from the previous year and refunding the difference up to \$1,000.

BORREGO WATER DISTRICT  
BOARD OF DIRECTORS MEETING – SEPTEMBER 27, 2017  
AGENDA BILL II.B

September 20, 2017

TO: Board of Directors, Borrego Water District

FROM: Geoff Poole, General Manager

SUBJECT: Discussion Possible Action to Increase the Compensation of the General Manager Based Upon the Recent Annual Performance Evaluation – B Hart

**RECOMMENDED ACTION:**

Receive report from President Hart and Director Ehrlich

**ITEM EXPLANATION:**

Starting in June, President Hart and Director Ehrlich worked together on development of the GM evaluation process. In July, the Board held a Closed Session to review the Performance Evaluation of the GM. Based on the performance of the General Manger, a salary increase of 8% is recommended by the Board effective July 17, 2017.

**FISCAL IMPACT**

The total cost of the increase is approximately \$8,000/year.

**ATTACHMENTS**

None

BORREGO WATER DISTRICT  
BOARD OF DIRECTORS MEETING – SEPTEMBER 27, 2017  
AGENDA BILL II.C

September 20, 2017

TO: Board of Directors, Borrego Water District  
FROM: Geoff Poole, General Manager  
SUBJECT: BWD Wastewater Treatment Plant Discharge Permit Environmental – G Poole

**RECOMMENDED ACTION:**

Make a Determination that the upcoming Borrego WD Waste Water Treatment Plant (WWTP) Annual Discharge Permit Application is Exempt from CEQA.

**ITEM EXPLANATION:**

As reported upon at the September 19<sup>th</sup> BWD Board Meeting, staff submitted the Application to renew the Discharge Permit at BWD's WWTP. Each Discharge Permit is good for 10 years and the last one was done in 2007. A brief Legal Review was completed with the following results:

It's a standard application for reissuance of the facility's waste discharge requirements (WDRs). The application notes that further information is forthcoming such as a schematic drawing of treatment processes and a description of BMPs. It appears that the application then will require more information and won't be deemed complete by the Regional Board. Re the CEQA section of the application marked "pending," the 2007 WDRs issued to the facility note that an existing facility is categorically exempt from CEQA under Section 15301 since there is no proposed expansion of use beyond the previously existing use, the CEQA determination could be added.

The Application (attached) includes a Section for California Environmental Quality Act (Section V) and staff is requesting the Board to make the determination that the upcoming Waste Discharge Permit is exempt from CEQA and authorize Staff to communicate that determination with the SWRCB.

**FISCAL IMPACT**  
TBD

**ATTACHMENTS**

1. SWRCB Discharge Permit Application

## **INTRODUCTION**

This application package constitutes a Report of Waste Discharge (ROWD) pursuant to California Water Code Section 13260. Section 13260 states that persons discharging or proposing to discharge waste that could affect the quality of the waters of the State, other than into a community sewer system, shall file a ROWD containing information which may be required by the appropriate Regional Water Quality Control Board (RWQCB).

This package is to be used to start the application process for all waste discharge requirements (WDRs) and National Pollutant Discharge Elimination System (NPDES) permits\* issued by a RWQCB except:

- a) Those landfill facilities that must use a joint Solid Waste Facility Permit Application Form, California Integrated Waste Management Board Form E-1-77; and
- b) General WDRs or general NPDES permits that use a Notice of Intent to comply or specify the use of an alternative application form designed for that permit.

**This application package contains:**

1. Application/General Information Form for WDRs and NPDES Permits [Form 200 (10/97)].
2. Application/General Information Instructions.

### **Instructions**

Instructions are provided to assist you with completion of the application. If you are unable to find the answers to your questions or need assistance with the completion of the application package, please contact your RWQCB representative. *The RWQCBs strongly recommend that you make initial telephone or personal contact with RWQCB regulatory staff to discuss a proposed new discharge before submitting your application.* The RWQCB representative will be able to answer procedural and annual fee related questions that you may have. (See map and telephone numbers inside of application cover.)

All dischargers regulated under WDRs and NPDES permits must pay an annual fee, except dairies, which pay a filing fee only. The RWQCB will notify you of your annual fee based on an evaluation of your proposed discharge. Please do NOT submit a check for your first annual fee or filing fee until requested to do so by a RWQCB representative. Dischargers applying for reissuance (renewal) of an existing NPDES permit or update of an existing WDR will be billed through the annual fee billing system and are therefore requested NOT to submit a check with their application. Checks should be made payable to the State Water Resources Control Board.

### **Additional Information Requirements**

A RWQCB representative will notify you within 30 days of receipt of the application form and any supplemental documents whether your application is complete. If your application is incomplete, the RWQCB representative will send you a detailed list of discharge specific information necessary to complete the application process. The completion date of your application is normally the date when all required information, including the correct fee, is received by the RWQCB.

**\* NPDES PERMITS:** If you are applying for a permit to discharge to surface water, you will need an NPDES permit which is issued under both State and Federal law and may be required to complete one or more of the following Federal NPDES permit application forms: Short Form A, Standard Form A, Forms 1, 2B, 2C, 2D, 2E, and 2F. These forms may be obtained at a RWQCB office or can be ordered from the National Center for Environmental Publications and Information at (513) 891-6561.

CALIFORNIA ENVIRONMENTAL  
PROTECTION AGENCY



State of California  
Regional Water Quality Control Board

**APPLICATION/REPORT OF WASTE DISCHARGE  
GENERAL INFORMATION FORM FOR  
WASTE DISCHARGE REQUIREMENTS OR NPDES PERMIT**



**INSTRUCTIONS  
FOR COMPLETING THE APPLICATION/REPORT OF WASTE DISCHARGE  
GENERAL INFORMATION FORM FOR:  
WASTE DISCHARGE REQUIREMENTS/NPDES PERMIT**

If you have any questions on the completion of any part of the application, please contact your RWQCB representative. A map of RWQCB locations, addresses, and telephone numbers is located on the reverse side of the application cover.

**I. FACILITY INFORMATION**

You must provide the factual information listed below for ALL owners, operators, and locations and, where appropriate, for ALL general partners and lease holders.

**A. FACILITY:**

Legal name, physical address including the county, person to contact, and phone number at the facility.  
(NO P.O. Box numbers! If no address exists, use street and nearest cross street.)

**B. FACILITY OWNER:**

Legal owner, address, person to contact, and phone number. Also include the owner's Federal Tax Identification Number.

**OWNER TYPE:**

Check the appropriate Owner Type. The legal owner will be named in the WDRs/NPDES permit.

**C. FACILITY OPERATOR (The agency or business, not the person):**

If applicable, the name, address, person to contact, and telephone number for the facility operator. Check the appropriate Operator Type. If identical to B. above, enter "same as owner".

**D. OWNER OF THE LAND:**

Legal owner of the land(s) where the facility is located, address, person to contact, and phone number. Check the appropriate Owner Type. If identical to B. above, enter "same as owner".

**E. ADDRESS WHERE LEGAL NOTICE MAY BE SERVED:**

Address where legal notice may be served, person to contact, and phone number. If identical to B. above, enter "same as owner".

**F. BILLING ADDRESS**

Address where annual fee invoices should be sent, person to contact, and phone number. If identical to B. above, enter "same as owner".

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**II. TYPE OF DISCHARGE**

Check the appropriate box to describe whether the waste will be discharged to: A. Land, or B. Surface Water.

Check the appropriate box(es) which best describe the activities at your facility.

**Hazardous Waste - If you check the Hazardous Waste box, STOP and contact a representative of the RWQCB for further instructions.**

**Landfills - A separate form, APPLICATION FOR SOLID WASTE FACILITY PERMIT/WASTE DISCHARGE REQUIREMENTS, California Integrated Waste Management Board Form E-1-77, may be required. Contact a RWQCB representative to help determine the appropriate form for your discharge.**

**III. LOCATION OF THE FACILITY**

1. Enter the Assessor's Parcel Number(s) (APN), which is located on the property tax bill. The number can also be obtained from the County Assessor's Office. Indicate the APN for both the facility and the discharge point.
2. Enter the Latitude of the entrance to the proposed/existing facility and of the discharge point. Latitude and longitude information can be obtained from a U.S. Geological Survey quadrangle topographic map. Other maps may also contain this information.
3. Enter the Longitude of the entrance to the proposed/existing facility and of the discharge point.

**IV. REASON FOR FILING**

**NEW DISCHARGE OR FACILITY:**

A discharge or facility that is proposed but does not now exist, or that does not yet have WDRs or an NPDES permit.

**CHANGE IN DESIGN OR OPERATION:**

A material change in design or operation from existing discharge requirements. Final determination of whether the reported change is material will be made by the RWQCB.

**CHANGE IN QUANTITY/TYPE OF DISCHARGE:**

A material change in characteristics of the waste from existing discharge requirements. Final determination of whether the reported change would have a significant effect will be made by the RWQCB.

**CHANGE IN OWNERSHIP/OPERATOR:**

Change of legal owner of the facility. Complete Parts I, III, and IV only and contact the RWQCB to determine if additional information is required.

**WASTE DISCHARGE REQUIREMENTS UPDATE OR NPDES PERMIT REISSUANCE:**

WDRs must be updated periodically to reflect changing technology standards and conditions. A new application is required to reissue an NPDES permit which has expired.

**OTHER:**

If there is a reason other than the ones listed, please describe the reason on the space provided. (If more space is needed, attach a separate sheet.)

CALIFORNIA ENVIRONMENTAL  
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**APPLICATION/REPORT OF WASTE DISCHARGE  
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**V. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)**

It should be emphasized that communication with the appropriate RWQCB staff is vital before starting the CEQA documentation, and is recommended before completing this application. There are Basin Plan issues which may complicate the CEQA effort, and RWQCB staff may be able to help in providing the needed information to complete the CEQA documentation.

Name the Lead Agency responsible for completion of CEQA requirements for the project, i.e., completion and certification of CEQA documentation.

Check YES or NO. Has a public agency determined that the proposed project is exempt from CEQA? If the answer is YES, state the basis for the exemption and the name of the agency supplying the exemption on the space provided. (Remember that, if extra space is needed, use an extra sheet of paper, but be sure to indicate the attached sheet under Section VII. Other.)

Check YES or NO. Has the "Notice of Determination" been filed under CEQA? If YES, give the date the notice was filed and enclose a copy of the Notice of Determination and the Initial Study, Environmental Impact Report, or Negative Declaration. If NO, check the box of the expected type of CEQA document for this project, and include the expected date of completion using the timelines given under CEQA. The date of completion should be taken as the date that the Notice of Determination will be submitted. (If not known, write "Unknown")

**VI. OTHER REQUIRED INFORMATION**

To be approved, your application MUST include a COMPLETE characterization of the discharge. If the characterization is found to be incomplete, RWQCB staff will contact you and request that additional specific information be submitted.

This application MUST be accompanied by a site map. A USGS 7.5' Quadrangle map or a street map, if more appropriate, is sufficient for most applications.

**VII. OTHER**

If any of the answers on your application form need further explanation, attach a separate sheet. Please list any attachments with the titles and dates on the space provided.

**VIII. CERTIFICATION**

Certification by the owner of the facility or the operator of the facility, if the operator is different from the owner, is required. The appropriate person must sign the application form.

Acceptable signatures are:

1. for a corporation, a principal executive officer of at least the level of senior vice-president;
2. for a partnership or individual (sole proprietorship), a general partner or the proprietor;
3. for a governmental or public agency, either a principal executive officer or ranking elected/appointed official.

**DISCHARGE SPECIFIC INFORMATION**

In most cases, a request to supply additional discharge specific information will be sent to you by a representative of the RWQCB. If the RWQCB determines that additional discharge specific information is not needed to process your application, you will be so notified.

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY



State of California  
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**APPLICATION/REPORT OF WASTE DISCHARGE  
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WASTE DISCHARGE REQUIREMENTS OR NPDES PERMIT**



**A. Facility:**

**I. FACILITY INFORMATION**

Name: Rams Hill WWTP			
Address: 4861 Borrego Springs Rd.			
City: Borrego Springs	County: San Diego	State: CA	Zip Code: 92004
Contact Person: Joseph G. Comejo Sr.		Telephone Number: (760) 791-3538	

**B. Facility Owner:**

Name: Borrego Water District		Owner Type (Check One)	
Address: 806 Palm Canyon Dr.		1. <input type="checkbox"/> Individual	2. <input type="checkbox"/> Corporation
City: Borrego Springs	State: CA	3. <input checked="" type="checkbox"/> Governmental Agency	4. <input type="checkbox"/> Partnership
Contact Person: Geoffry Poole		5. <input type="checkbox"/> Other: _____	
		Telephone Number: (760)767-5806	Federal Tax ID: 33-0713922

**C. Facility Operator (The agency or business, not the person):**

Name: Same as owner		Operator Type (Check One)	
Address:		1. <input type="checkbox"/> Individual	2. <input type="checkbox"/> Corporation
City:	State: CA	3. <input checked="" type="checkbox"/> Governmental Agency	4. <input type="checkbox"/> Partnership
Contact Person:		5. <input type="checkbox"/> Other: _____	
		Telephone Number:	

**D. Owner of the Land:**

Name: Same as owner		Owner Type (Check One)	
Address:		1. <input type="checkbox"/> Individual	2. <input type="checkbox"/> Corporation
City:	State:	3. <input checked="" type="checkbox"/> Governmental Agency	4. <input type="checkbox"/> Partnership
Contact Person:		5. <input type="checkbox"/> Other: _____	
		Telephone Number:	

**E. Address Where Legal Notice May Be Served:**

Address: 806 Palm Canyon Dr.		
City: Borrego Springs	State: CA	Zip Code: 92004
Contact Person: Geoffry Poole		Telephone Number: (760) 767-5806

**F. Billing Address:**

Address: P.O Box 1870		
City: Borrego Springs	State: CA	Zip Code: 92004
Contact Person: Geoffry Poole		Telephone Number: (760) 767-5806

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY



State of California Regional Water Quality Control Board

APPLICATION/REPORT OF WASTE DISCHARGE GENERAL INFORMATION FORM FOR WASTE DISCHARGE REQUIREMENTS OR NPDES PERMIT



II. TYPE OF DISCHARGE

Check Type of Discharge(s) Described in this Application (A or B):

- A. WASTE DISCHARGE TO LAND B. WASTE DISCHARGE TO SURFACE WATER

Check all that apply: Domestic/Municipal Wastewater Treatment and Disposal, Cooling Water, Mining, Waste Pile, Wastewater Reclamation, Other, please describe: Animal Waste Solids, Land Treatment Unit, Dredge Material Disposal, Surface Impoundment, Industrial Process Wastewater, Animal or Aquacultural Wastewater, Biosolids/Residual, Hazardous Waste (see instructions), Landfill (see instructions), Storm Water

III. LOCATION OF THE FACILITY

Describe the physical location of the facility.

1. Assessor's Parcel Number(s) Facility: 200-120-42 & 200-120-41 Discharge Point: E 1/2 Section 23

2. Latitude Facility: Borrego Springs WWTF Discharge Point: T11S

3. Longitude Facility: Borrego Springs WWTP Discharge Point: R6E, SBB & M

IV. REASON FOR FILING

New Discharge or Facility, Change in Design or Operation, Change in Quantity/Type of Discharge, Changes in Ownership/Operator (see instructions), Waste Discharge Requirements Update or NPDES Permit Reissuance, Other:

V. CALIFORNIA ENVIRONMENTAL QUALITY ACT (CEQA)

Name of Lead Agency: Pending Has a public agency determined that the proposed project is exempt from CEQA? Basis for Exemption/Agency: Pending Has a "Notice of Determination" been filed under CEQA? Expected CEQA Documents: EIR, Negative Declaration Expected CEQA Completion Date:

CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY



State of California  
Regional Water Quality Control Board

**APPLICATION/REPORT OF WASTE DISCHARGE  
GENERAL INFORMATION FORM FOR  
WASTE DISCHARGE REQUIREMENTS OR NPDES PERMIT**



**VI. OTHER REQUIRED INFORMATION**

Please provide a COMPLETE characterization of your discharge. A complete characterization includes, but is not limited to, design and actual flows, a list of constituents and the discharge concentration of each constituent, a list of other appropriate waste discharge characteristics, a description and schematic drawing of all treatment processes, a description of any Best Management Practices (BMPs) used, and a description of disposal methods.

Also include a site map showing the location of the facility and, if you are submitting this application for an NPDES permit, identify the surface water to which you propose to discharge. Please try to limit your maps to a scale of 1:24,000 (7.5' USGS Quadrangle) or a street map, if more appropriate.

**VII. OTHER**

Attach additional sheets to explain any responses which need clarification. List attachments with titles and dates below:

SEE INFORMATION ATTACHED - PENDING INFORMATION - list of constituents and the discharge concentration of each constituent, a list of other appropriate waste discharge characteristics, a description and schematic drawing of all treatment processes, a description of any Best Management Practices (BMPs)  
(WILL FORWARD THIS INFORMATION asap)

You will be notified by a representative of the RWQCB within 30 days of receipt of your application. The notice will state if your application is complete or if there is additional information you must submit to complete your Application/Report of Waste Discharge, pursuant to Division 7, Section 13260 of the California Water Code.

**VIII. CERTIFICATION**

"I certify under penalty of law that this document, including all attachments and supplemental information, were prepared under my direction and supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Print Name: Geoffry Poole

Title: GENERAL MANAGER

Signature: [Handwritten Signature]

Date: 9-8-17

**FOR OFFICE USE ONLY**

Date Form 200 Received:	Letter to Discharger:	Fee Amount Received:	Check #:
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## **California Environmental Protection Agency Bill of Rights for Environmental Permit Applicants**

California Environmental Protection Agency (Cal/EPA) recognizes that many complex issues must be addressed when pursuing reforms of environmental permits and that significant challenges remain. We have initiated reforms and intend to continue the effort to make environmental permitting more efficient, less costly, and to ensure that those seeking permits receive timely responses from the boards and departments of the Cal/EPA. To further this goal, Cal/EPA endorses the following precepts that form the basis of a permit applicant's "Bill of Rights."

1. Permit applicants have the right to assistance in understanding regulatory and permit requirements. All Cal/EPA programs maintain an Ombudsman to work directly with applicants. Permit Assistance Centers located throughout California have permit specialists from all the State, regional, and local agencies to identify permit requirements and assist in permit processing.
2. Permit applicants have the right to know the projected fees for review of applications, how any costs will be determined and billed, and procedures for resolving any disputes over fee billings.
3. Permit applicants have the right of access to complete and clearly written guidance documents that explain the regulatory requirements. Agencies must publish a list of all information required in a permit application and of criteria used to determine whether the submitted information is adequate.
4. Permit applicants have the right of timely completeness determinations for their applications. In general, agencies notify the applicant within 30 days of any deficiencies or determine that the application is complete. California Environmental Quality Act (CEQA) and public hearing requests may require additional information.
5. Permit applicants have the right to know exactly how their applications are deficient and what further information is needed to make their applications complete. Pursuant to California Government code Section 65944, after an application is accepted as complete, an agency may not request any new or additional information that was not specified in the original application.
6. Permit applicants have the right of a timely decision on their permit application. The agencies are required to establish time limits for permit reviews.
7. Permit applicants have the right to appeal permit review time limits by statute or administratively that have been violated without good cause. For state environmental agencies, appeals are made directly to the Cal/EPA Secretary or to a specific board. For local environmental agencies, appeals are generally made to the local governing board or, under certain circumstances, to Cal/EPA. Through this appeal, applicants may obtain a set date for a decision on their permit and, in some cases, a refund of all application fees (ask boards and departments for details).
8. Permit applicants have the right to work with a single lead agency where multiple environmental approvals are needed. For multiple permits, all agency actions can be consolidated under a lead agency. For site remediation, all applicable laws can be administered through a single agency.
9. Permit applicants have the right to know who will be reviewing their application and the time required to complete the full review process.

## Rams Hills Wastewater Treatment Plant

Borrego Springs, CA. September 2017

### Wastewater Treatment and Disposal Facilities Information

The WWTF includes a *comminutor, parshall flume and flow meter, grit chamber, an oxidation ditch, two secondary clarifiers, a flow equalization basin, two evaporation-percolation ponds, Sludge holding tank, and three sludge drying beds.* The WWTF has a design capacity of 250,000 gallons per day (gpd).

Current flows into the facility average approximately 84,000 gpd in the wet season (Oct-March). During the dry season (April-Sept), flows average approximately 49,000 gpd. Effluent from the treatment Facility is discharged to two evaporation/percolation ponds. Sludge from the Facility is discharged to on-site sludge holding tank and then to three drying beds for stabilization. The sludge is removed every five to ten years for off-site disposal at a waste management facility approved by the Regional Board.

The WWTF services approximately 25 percent of the community of Borrego Springs specifically, the Rams Hill residential community and the Town Center area, which includes hotels, a motel, and small businesses along Palm Canyon Drive. The remaining 75 percent of Borrego Springs is serviced by individual septic tank-subsurface disposal systems.

### Hydrogeological Conditions

The WWTF is about 520 feet above mean sea level. Surface water runs off as sheet flow, draining to the east. Soils at the WWTF from ground surface to approximately 35 feet below ground surface (bgs), consist of fine to coarse sands, and silty clays.

Average annual precipitation for the area is 6.8 inches, and average annual evaporation is 50 inches. Temperatures in the Borrego Springs area can reach 120° F in summer.

The Discharger owns and operates a network of eleven groundwater wells that provide domestic water for the community. Groundwater quality in Borrego Springs varies from good to excellent. Depth to first encountered groundwater is approximately 60 feet (bgs).

The domestic water for the sewered portion of the community is supplied by four wells. The wells are reportedly up-gradient of the WWTF and show the following constituent concentrations for 2016:

Constituent	ID1-Well 12	ID1-Well -16	ID4-Well -3	ID4-Well-11
Total Dissolved Solids	300	300	Out of Service	320
Chloride	42	0.5	Out of Service	0.3
Nitrate-Nitrogen	0.38	0.95	Out of Service	0.66
Sulfate	90	56	Out of Service	85
Fluoride	42	.58	Out of Service	44

### Basin Plan, Beneficial uses, and Regulatory Considerations

The discharge is taking place in the Anza-Borrego Hydrological Unit. The beneficial uses of groundwater in the Anza-Borrego Hydrological Unit are municipal supply, agricultural supply, and industrial supply.



# III

# STAFF REPORTS





**III A**

**FINANCIALS**

**JULY 2017**

**&**

**AUGUST 2017**

	C	CM	CN	CO	CP
1	<b>BWD</b>	5/23/2017			
2	<b>CASH FLOW</b>	ADOPTED	Actual	Projected	Actual
3	<b>2017-2018</b>	BUDGET	July	July	YTD
4		FY 2018	2017	2017	2017-2018
5					
6	<b>REVENUE</b>				
7	<b>WATER REVENUE</b>				
8	Residential Water Sales	949,885	85,073	80,000	85,073
9	Commercial Water Sales	302,856	37,334	35,000	37,334
10	Irrigation Water Sales	210,597	16,915	15,000	16,915
11	GWM Surcharge	160,274	15,115	13,000	15,115
12	Water Sales Power Portion	457,206	42,693	38,000	42,693
13	<b>TOTAL WATER COMMODITY REVENUE:</b>	<b>2,080,818</b>	<b>197,130</b>	<b>181,000</b>	<b>197,130</b>
14					
15	Readiness Water Charge	1,114,240	85,555	91,500	85,555
18	Meter Install/Reconnect Fees	1,360	340	-	340
19	Backflow Testing/installation	7,000	0	-	-
20	Bulk Water Sales	600	0	-	-
21	Penalty & Interest Water Collection	19,000	7,866	1,417	7,866
22	<b>TOTAL WATER REVENUE:</b>	<b>3,223,018</b>	<b>290,891</b>	<b>273,917</b>	<b>290,891</b>
23					
24	<b>PROPERTY ASSESSMENTS/AVAILABILITY CHARGES</b>				
25	641500 1% Property Assessments	62,303	0	-	-
26	641502 Property Assess wtr/swr/flid	106,212	0	-	-
28	641501 Water avail Standby	82,445	0	-	-
30	641504 ID 3 Water Standby (La Casa)	33,722	0	-	-
31	641503 Pest standby	17,882	0	-	-
32	<b>TOTAL PROPERTY ASSES/AVAIL CHARGES:</b>	<b>302,563</b>	<b>0</b>	<b>0</b>	<b>0</b>
33					
34	<b>SEWER SERVICE CHARGES</b>				
35	Town Center Sewer Holder fees	226,391	18,199	18,194	18,199
36	Town Center Sewer User Fees	85,015	6,834	6,838	6,834
37	Sewer user Fees	267,460	22,076	21,500	22,076
39	Penalty Interest-Sewer	3,000	0	250	-
41					
42	<b>TOTAL SEWER SERVICE CHARGES:</b>	<b>581,866</b>	<b>47,108</b>	<b>46,782</b>	<b>47,108</b>
43					
44	<b>OTHER INCOME</b>				
53	Interest Income	6,600	1,646	540	1,646
54	<b>TOTAL OTHER INCOME:</b>	<b>6,600</b>	<b>1,646</b>	<b>540</b>	<b>1,646</b>
55					
56	<b>TOTAL INCOME:</b>	<b>4,114,047</b>	<b>339,645</b>	<b>321,239</b>	<b>339,645</b>
57					
58	<b>CASH BASIS ADJUSTMENTS</b>				
59	Decrease (Increase) in Accounts Receivable		(28,116)		(28,116)
61	Deposits				-
62	Other Cash Basis Adjustments				-
63	<b>TOTAL CASH BASIS ADJUSTMENTS:</b>		<b>(28,116)</b>		<b>(28,116)</b>
64					
65	<b>TOTAL INCOME RECEIVED:</b>	<b>4,114,047</b>	<b>311,530</b>	<b>321,239</b>	<b>311,530</b>

	C	CM	CN	CO	CP
1	<b>BWD</b>	<b>5/23/2017</b>			
2	<b>CASH FLOW</b>	<b>ADOPTED</b>	<b>Actual</b>	<b>Projected</b>	<b>Actual</b>
3	<b>2017-2018</b>	<b>BUDGET</b>	<b>July</b>	<b>July</b>	<b>YTD</b>
4		<b>FY 2018</b>	<b>2017</b>	<b>2017</b>	<b>2017-2018</b>
66	<b>EXPENSES</b>				
67					
68	<b>MAINTENANCE EXPENSE</b>				
69	R & M Buildings & Equipment	185,000	13,403	15,500	13,403
70	R & M - WWTP	185,000	4,878	15,500	4,878
71	Telemetry	8,000	2,606	-	2,606
72	Trash Removal	4,200	298	350	298
73	Vehicle Expense	18,000	2,102	1,400	2,102
74	Fuel & Oil	23,000	1,039	1,202	1,039
75	<b>TOTAL MAINTENANCE EXPENSE:</b>	<b>423,200</b>	<b>24,326</b>	<b>33,952</b>	<b>24,326</b>
76					
77	<b>PROFESSIONAL SERVICES EXPENSE</b>				
78	Tax Accounting (Tausig)	3,000	0	-	-
79	Administrative Services (ADP/Bank Fees)	3,000	210	250	210
80	Audit Fees (Squarmliner)	15,995	5,332	5,332	5,332
81	Computer billing (Accela/Parker)	13,500	12,043	11,500	12,043
82	Financial/Technical Consulting (Raftelis) (Municipal Advisor)	41,000	0	3,416	-
83	Engineering (Dale/Dudek)	50,000	2,363	4,500	2,363
84	District Legal Services (Downey Brand/McDougal)	20,000	0	1,500	-
85	Testing/lab work (Babcock Lab)	8,400	635	700	635
86	Regulatory Permit Fees (SWRB/DEH/Dig alerts/APCD)	27,160	4,328	2,230	4,328
87	<b>TOTAL PROFESSIONAL SERVICES EXPENSE:</b>	<b>182,055</b>	<b>24,911</b>	<b>29,428</b>	<b>24,911</b>
88					
89	<b>INSURANCE EXPENSE</b>				
90	ACWA/JPIA Program Insurance	57,000	0	-	-
91	ACWA/JPIA Workers Comp	16,000	0	-	-
92	<b>TOTAL INSURANCE EXPENSE:</b>	<b>73,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
93					
94	<b>DEBT EXPENSE</b>				
95	Citizens Bank-COP 2008 Debt Payment	251,475	0	-	-
96	BBVA-Viking Ranch Debt Payment	143,312	0	-	-
97	<b>TOTAL DEBT EXPENSE:</b>	<b>394,787</b>	<b>0</b>	<b>0</b>	<b>0</b>
98					
99	<b>PERSONNEL EXPENSE</b>				
100	Board Meeting Expense (board stipend/board secretary)	22,000	1,228	1,770	1,228
101	Salaries & Wages (gross)	826,000	61,569	67,786	61,569
102	Salaries & Wages offset account (board stipends/staff project salaries)	(55,000)	(4,406)	(5,000)	(4,406)
103	Consulting services/Contract Labor	24,000	3,904	2,000	3,904
104	Taxes on Payroll	22,000	1,009	1,534	1,009
105	Medical Insurance Benefits	220,100	37,167	35,963	37,167
106	Calpers Retirement Benefits	179,200	83,516	88,648	83,516
107	Conference/Conventions/Training/Seminars	8,000	898	100	898
108	<b>TOTAL PERSONNEL EXPENSE:</b>	<b>1,246,300</b>	<b>184,886</b>	<b>192,800</b>	<b>184,886</b>
109					
110	<b>OFFICE EXPENSE</b>				
111	Office Supplies	18,000	1,340	1,500	1,340
112	Office Equipment/ Rental/Maintenance Agreements	35,000	3,573	3,117	3,573
113	Postage & Freight	15,000	0	2,000	-
114	Taxes on Property	2,331	0	-	-
115	Telephone/Answering Service/Cell	19,000	1,017	1,583	1,017
116	Dues & Subscriptions (ACWA/CSDA)	21,526	218	44	218
117	Printing, Publications & Notices	3,000	0	200	-
118	Uniforms	5,400	575	800	575
119	OSHA Requirements/Emergency preparedness	4,000	87	300	87
120	<b>TOTAL OFFICE EXPENSE:</b>	<b>123,257</b>	<b>6,810</b>	<b>9,544</b>	<b>6,810</b>
121					
122	<b>UTILITIES EXPENSE</b>				
123	Pumping-Electricity	300,000	29,406	24,636	29,406
124	Office/Shop Utilities	20,000	2,087	2,393	2,087
125	Cellular Phone	0	0	-	-
126	<b>TOTAL UTILITIES EXPENSE:</b>	<b>320,000</b>	<b>31,493</b>	<b>27,029</b>	<b>31,493</b>
127					
128	<b>GROUNDWATER MANAGEMENT EXPENSE</b>				
129	GWM -legal/Misc.-prop 1 grant/USGS	120,000	14,542	10,000	14,542
130	Conservation incentive program	30,000	-	2,500	-
131	District portion of GSP	120,000	-	10,000	-
132	<b>TOTAL GWM EXPENSE:</b>	<b>270,000</b>	<b>14,542</b>	<b>22,500</b>	<b>14,542</b>
133					
134	<b>TOTAL EXPENSES:</b>	<b>3,032,600</b>	<b>286,968</b>	<b>315,253</b>	<b>286,968</b>
135					
136	<b>CASH BASIS ADJUSTMENTS</b>				
137	Decrease (Increase) in Accounts Payable		(111,159)		(111,159)
138	Increase (Decrease) in Inventory		3,027		3,027
139	Other Cash Basis Adjustments				-
140	<b>TOTAL CASH BASIS ADJUSTMENTS:</b>		<b>(108,132)</b>		<b>(108,132)</b>
141					
142	<b>TOTAL EXPENSES PAID:</b>	<b>3,032,600</b>	<b>178,836</b>	<b>315,253</b>	<b>178,836</b>
143					
144	<b>NET CASH FLOW (O&amp;M)</b>	<b>1,081,447</b>	<b>132,694</b>	<b>5,986</b>	<b>132,694</b>

	C	CM	CN	CO	CP
1	<b>BWD</b>	<b>5/23/2017</b>			
2	<b>CASH FLOW</b>	<b>ADOPTED</b>	<b>Actual</b>	<b>Projected</b>	<b>Actual</b>
3	<b>2017-2018</b>	<b>BUDGET</b>	<b>July</b>	<b>July</b>	<b>YTD</b>
4		<b>FY 2018</b>	<b>2017</b>	<b>2017</b>	<b>2017-2018</b>
145	<b>CIP PROJECTS</b>				
146	<b>Water</b>				
147	Pickup	50,000	39,555	50,000	39,555
151	New 900 Reservoir	525,000	75,988	262,500	75,988
155	Replace Twin Tanks (Prop 1 grant)	579,000			-
156	Replace Wilcox Diesel Motor (Prop 1 grant)	59,000			-
157	Replace Indianhead Reservoir (Prop 1 grant)	294,000			-
158	Rams Hill#2, 1980 balv. 0 44 MG recoating (Prop 1 grant)	161,000			-
159	Emergency water pipeline repairs	25,000			-
160	10" Bypass at ID 1 Booster Station 2	15,000			-
161	Transmission line to convey Well 5 water to C. C. Reservoir (pipeline 2)	83,000			-
162	T Anchor Dr., Frying Pan Rd. to Double O Rd (Pipeline 6)	34,000			-
163	Weathervane Dr., Frying Pan Road to Double O Road (Pipeline7)	34,000			-
168	ID 5-5, 200 HP	80,000			-
169	Well 12 pump and casing cleaning	50,000			-
171	Emergency Generator Mobile Trailer	12,000			-
173					
174	<b>TOTAL WATER CIP:</b>	<b>2,001,000</b>	<b>115,543</b>	<b>312,500</b>	<b>115,543</b>
175	<b>Sewer</b>				
183	Plant-Grit removal at the headworks-(Prop 1 grant)	100,000			
187	WTF-Rehab Clarifier (Prop 1 grant)	118,500	14,459	25,000	14,459
193	<b>TOTAL SEWER CIP:</b>	<b>218,500</b>	<b>14,459</b>	<b>25,000</b>	<b>14,459</b>
227					
228	<b>TOTAL CIP EXPENSES:</b>	<b>2,219,500</b>	<b>130,002</b>	<b>337,500</b>	<b>130,002</b>
229					
230	<b>CASH RECAP</b>				
231	Cash beginning of period	4,589,663	4,149,656	4,149,656	4,149,656
232	Net Cash Flow (O&M)	1,081,447	132,694	5,986	132,694
233	Total Non O&M Expenses	(2,219,500)	(130,002)	(337,500)	(130,002)
234	<b>CASH AT END OF PERIOD</b>	<b>3,451,611</b>	<b>4,152,349</b>	<b>3,818,142</b>	<b>4,152,349</b>
235					
236	<b>RESERVES</b>				
238	Working Capital-Water (4 months)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)
242	R & R Reserves	(532,000)	(532,000)	(532,000)	(532,000)
243	Contingency Reserves (6 % O&M)	(240,000)	(240,000)	(240,000)	(240,000)
244	Rate Stabilization Reserves	(800,000)	(800,000)	(800,000)	(800,000)
245	Available for Emergency Reserves	1,411,611	1,580,349	1,246,142	1,580,349
246	<b>Target Emergency Reserves</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>2,000,000</b>
247	<b>Emergency Reserves Deficit</b>	<b>(588,389)</b>	<b>(419,652)</b>	<b>(753,858)</b>	<b>(419,652)</b>

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119					
120			<b>BALANCE SHEET</b>	<b>BALANCE SHEET</b>	<b>MONTHLY</b>
121			<b>July 31, 2017</b>	<b>June 30, 2017</b>	<b>CHANGE</b>
122			<b>(unaudited)</b>	<b>(unaudited)</b>	<b>(unaudited)</b>
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**ASSETS**

**CURRENT ASSETS**

Cash and cash equivalents	\$	4,152,348.89	\$	4,146,796.92	\$	5,551.97
Accounts receivable from water sales and sewer charges	\$	453,468.90	\$	423,567.47	\$	29,901.43
Inventory	\$	131,241.21	\$	126,953.08	\$	4,288.13
Prepaid expenses	\$	30,655.73	\$	30,655.73	\$	-

<b>TOTAL CURRENT ASSETS</b>	<b>\$</b>	<b>4,767,714.73</b>	<b>\$</b>	<b>4,727,973.20</b>	<b>\$</b>	<b>39,741.53</b>
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**RESTRICTED ASSETS**

Debt Service:						
Deferred amount of COP Refunding	\$	112,546.17	\$	112,546.17	\$	-
Deferred Outflow of Resources-calPERS	\$	244,883.00	\$	244,883.00	\$	-
Total Debt service	\$	357,429.17	\$	357,429.17	\$	-

Trust fund:						
Investments with fiscal agent -CFD 2007-1	\$	26,094.47	\$	26,213.86	\$	(119.39)
Total Trust fund	\$	26,094.47	\$	26,213.86	\$	(119.39)

<b>TOTAL RESTRICTED ASSETS</b>	<b>\$</b>	<b>383,523.64</b>	<b>\$</b>	<b>383,643.03</b>		
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**UTILITY PLANT IN SERVICE**

Land	\$	2,328,663.65	\$	2,328,663.65	\$	-
Flood Control Facilities	\$	4,287,340.00	\$	4,287,340.00	\$	-
Capital Improvement Projects	\$	316,860.29	\$	290,284.84	\$	26,575.45
Sewer Facilities	\$	5,992,778.56	\$	5,992,778.56	\$	-
Water facilities	\$	11,008,923.72	\$	11,008,923.72	\$	-
General facilities	\$	985,431.07	\$	954,283.23	\$	31,147.84
Equipment and furniture	\$	596,424.27	\$	574,974.27	\$	21,450.00
Vehicles	\$	622,357.41	\$	582,802.28	\$	39,555.13
Accumulated depreciation	\$	(12,863,680.87)	\$	(12,863,680.87)	\$	-

<b>NET UTILITY PLANT IN SERVICE</b>	<b>\$</b>	<b>13,275,098.10</b>	<b>\$</b>	<b>13,156,369.68</b>	<b>\$</b>	<b>118,728.42</b>
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**OTHER ASSETS**

Water rights -ID4	\$	185,000.00	\$	185,000.00	\$	-
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<b>TOTAL OTHER ASSETS</b>	<b>\$</b>	<b>185,000.00</b>	<b>\$</b>	<b>185,000.00</b>		
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<b>TOTAL ASSETS</b>	<b>\$</b>	<b>18,611,336.47</b>	<b>\$</b>	<b>18,452,985.91</b>	<b>\$</b>	<b>158,350.56</b>
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183	Balance sheet continued				
184			<b>BALANCE SHEET</b>	<b>BALANCE SHEET</b>	<b>MONTHLY</b>
185			<b>July 31, 2017</b>	<b>June 30, 2017</b>	<b>CHANGE</b>
186			<b>(unaudited)</b>	<b>(unaudited)</b>	<b>(unaudited)</b>
187		<b>LIABILITIES</b>			
188					
189					
190		<b>CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS</b>			
191	Accounts Payable		\$ 211,664.46	\$ 83,295.84	\$ 128,368.62
192	Accrued expenses		\$ 123,110.45	\$ 123,110.45	\$ -
194	Deposits		\$ 5,000.00	\$ 5,000.00	\$ -
195					
196		<b>TOTAL CURRENT LIABILITIES PAYABLE</b>			
197		<b>FROM CURRENT ASSETS</b>	<b>\$ 339,774.91</b>	<b>\$ 211,406.29</b>	<b>\$ 128,368.62</b>
198					
199		<b>CURRENT LIABILITIES PAYABLE FOM RESTRICTED ASSETS</b>			
200	Debt Service:				
201	Accounts Payable to CFD 2007-1		\$ 26,094.47	\$ 26,213.86	\$ (119.39)
203					
204		<b>TOTAL CURRENT LIABILITIES PAYABLE</b>			
205		<b>FROM RESTRICTED ASSETS</b>	<b>\$ 26,094.47</b>	<b>\$ 26,213.86</b>	<b>\$ (119.39)</b>
206					
207		<b>LONG TERM LIABILITIES</b>			
208	2008 Certificates of participation		\$ 2,330,000.00	\$ 2,330,000.00	\$ -
209	BBVA Compass Bank Loan		\$ 943,120.61	\$ 943,120.61	\$ -
210	Net Pension Liability-calPERS		\$ 693,352.00	\$ 693,352.00	\$ -
211	Deferred Inflow of Resources-calPERS		\$ 246,389.00	\$ 246,389.00	\$ -
212					
213		<b>TOTAL LONG TERM LIABILITIES</b>	<b>\$ 4,212,861.61</b>	<b>\$ 4,212,861.61</b>	<b>\$ -</b>
214					
215		<b>TOTAL LIABILITIES</b>	<b>\$ 4,578,730.99</b>	<b>\$ 4,450,481.76</b>	<b>\$ 128,249.23</b>
216					
217		<b>FUND EQUITY</b>			
218	Contributed equity		\$ 9,611,814.35	\$ 9,611,814.35	\$ -
219					
220	Retained Earnings:				
221	Unrestricted Reserves/Retained Earnings		\$ 4,420,791.13	\$ 4,390,689.80	\$ 30,101.33
222					
223	Total retained earnings		\$ 4,420,791.13	\$ 4,390,689.80	\$ 30,101.33
224					
225		<b>TOTAL FUND EQUITY</b>	<b>\$ 14,032,605.48</b>	<b>\$ 14,002,504.15</b>	<b>\$ 30,101.33</b>
226					
227		<b>TOTAL LIABILITIES AND FUND EQUITY</b>	<b>\$ 18,611,336.47</b>	<b>\$ 18,452,985.91</b>	<b>\$ 158,350.56</b>



## TREASURER'S REPORT July, 2017

% of Portfolio

Bank	Carrying	Fair	Current	Rate of	Maturity	Valuation
Balance	Value	Value	Actual	Interest		Source

### Cash and Cash Equivalents:

Demand Accounts at UB/LAIF

General Account/Petty Cash	\$ 1,943,592	\$ 1,902,704	\$ 1,902,704	45.82%	0.00%	N/A	UB
Payroll Account	\$ 25,183	\$ 25,032	\$ 25,032	0.60%	0.00%	N/A	UB
MMA-Sweep	\$ 2,203,384	\$ 2,203,384	\$ 2,203,384	53.06%	0.88%	N/A	UB
LAIF	\$ 21,228	\$ 21,228	\$ 21,228	0.51%	0.92%	N/A	LAIF

<b>Total Cash and Cash Equivalents</b>	<b>\$ 4,193,388</b>	<b>\$ 4,152,349</b>	<b>\$ 4,152,349</b>	<b>100.00%</b>			
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### Facilities District No. 2017-1

Special Tax Bond- Rams Hill -US BANK	\$ 26,094	\$ 26,094	\$ 26,094				
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<b>Total Cash, Cash Equivalents &amp; Investments</b>	<b>\$ 4,219,482</b>	<b>\$ 4,178,443</b>	<b>\$ 4,178,443</b>				
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Cash and investments conform to the District's Investment Policy statement filed with the Board of Directors on July 26, 2017

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

Sources of valuations are Umpqua Bank, LAIF and US Trust Bank.

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



To: BWD Board of Directors  
 From: Kim Pitman  
 Subject: Consideration of the Disbursements and Claims Paid  
 Month Ending July, 2017

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**Vendor disbursements paid during this period:** **\$ 355,528.81**

Significant items:

San Diego Gas & Electric	\$	31,493.12
CalPERS unfunded accrued liability FY 2018	\$	77,541.00
Medical Health Benefits-July & August	\$	41,019.33
Accela-FY 2018 service agreement	\$	11,212.55
Jessup Auto Plaza-Crew truck	\$	39,555.13
Wymore Industries-Persnikity (bugs for sewer)	\$	15,266.73

**Capital Projects/Fixed Asset Outlays:**

Superior Tank-Demolition/Excavation of 800 Tank	\$	70,650.00
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**Total Professional Services for this Period:**

Dudek Professional Services	Odor Control Study	\$	3,904.23
David Dale-Engineering	900 Tank	\$	675.00
	General Engineering	\$	2,362.50
Ellen Wehr-Water Bond Project	GWM	\$	9,645.00
Squarmilner-First installment	Audit	\$	5,332.00

**Payroll for this Period:**

Gross Payroll	\$	61,569.00
Employer Payroll Taxes and ADP Fee	\$	1,260.00
<b>Total</b>	<b>\$</b>	<b>62,829.00</b>

Accounts Payable



Checks by Date - Summary by Vendor Number

Printed: 8/18/2017 6:37 AM

Vendor No	Vendor Name	Check Amount
90	ACCELA, INC. #774375	11,212.55
3035	ACWA/JPIA PROGRAM INSURANCE	41,019.33
1266	AFLAC	867.32
1001	AMERICAN LINEN INC.	574.80
61	AT&T MOBILITY	536.36
9529	AT&T-CALNET 3	366.50
2	AUDITOR/CONTROLLER/SAN DIEGO	2,398.48
9255	BABCOCK LABRATORIES	400.00
88	BORREGO AUTO PARTS, INC.	2,102.44
1003	BORREGO SPRINGS BOTTLED WATER	69.73
41	BUD PEREZ	87.19
9556	CALIFORNIA PUBLIC EMP'S RETIREMENT SYSTEM	77,541.00
56	CMS BUSINESS FORMS, INC.	649.17
10856	DAVID DALE, PE	3,037.50
1222	DEBBIE MORETTI	122.00
1222	DEBBIE MORETTI	122.00
96	DISH	85.72
9640	DUDEK	3,904.23
10879	ELLEN L. WEHR	9,645.00
1094	EMPIRE SOUTHWEST	4,904.35
10874	FAIRBANK, MASLIM, MAULLIN, METZ, & ASSOCIATES, INC	1,000.00
10878	H. M. PITT LABS, INC.	195.00
1136	HOME DEPOT CREDIT SERVICES	1,532.44
9177	IN-SITU, INC.	6,543.43
65	JC LABS & MONITORING SERVICE	1,500.00
10871	JESSUP AUTO PLAZA	39,555.13
1067	KENNY STRICKLAND, INC.	553.18
1067	KENNY STRICKLAND, INC.	429.58
10873	KESSELINGS KITCHEN	220.89
9627	LIDLAW PLUMBING	718.24
1208	PACIFIC PIPELINE SUPPLY INC	4,662.86
1208	PACIFIC PIPELINE SUPPLY INC	3,919.27
3015	PITNEY BOWES INC	137.49
3015	PITNEY BOWES INC	137.49
1114	ROGELIO MARTINEZ	420.00
1065	SAN DIEGO GAS & ELECTRIC	31,493.12
10853	SQUARMILNER	5,332.00
9046	STATE WATER RESOURCE CONTROL DRINKING WATER OPERATOR CERTIFICATION PR	430.00
10877	SUPERIOR TANK COMPANY INC.	70,650.00



<b>Vendor No</b>	<b>Vendor Name</b>	<b>Check Amount</b>
9581	TRAVIS PARKER	830.50
3000	U.S.BANK CORPORATE PAYMENT SYS	2,705.27
10847	USA COMMUNICATIONS	89.95
9439	USABLUEBOOK	230.26
1100	VERIZON WIRELESS	114.25
1027	VICTOR VALENTI CONTRON SCADA SYSTEMS	1,775.56
1027	VICTOR VALENTI CONTRON SCADA SYSTEMS	830.00
1623	WENDY QUINN	487.50
94	WILLOW INDUSTRIES, LLC	3,746.00
1064	WYMORE,INC.INDUSTRIES	15,266.73
92	XEROX FINANCIAL SERVICES	377.00
	<b>TOTAL</b>	<b>355,528.81</b>

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15		<b>Fairbank/Maslim</b>			<b>Water Advisory</b>	<b>Monthly</b>	<b>FYE 2018</b>
16	<b>Month</b>	<b>Maulin</b>	<b>Staff Allocation</b>	<b>Ellen Wehr</b>	<b>Committee-Lunches</b>	<b>Total</b>	<b>Total</b>
17					<b>Recording/Minutes</b>		
18	Jul-17	1,000.00	3,415.68	9,645.00	480.88	14,541.56	14,541.56
19	Aug-17						
20	Sep-17						
21	Oct-17						
22	Nov-17						
23	Dec-17						
24	Jan-17						
25	Feb-17						
26	Mar-17						
27	Apr-17						
28	May-17						
29	Jun-17						
30							
31	<b>Total</b>	<b>1,000.00</b>	<b>3,415.68</b>	<b>9,645.00</b>	<b>480.88</b>	<b>14,541.56</b>	<b>14,541.56</b>



**GROUNDWATER MANAGEMENT  
ACCOUNTING  
FY 2018  
Acct #10154800**

	C	CM	CN	CO	CP
1	<b>BWD</b>	<b>5/23/2017</b>			
2	<b>CASH FLOW</b>	<b>ADOPTED</b>	<b>Actual</b>	<b>Projected</b>	<b>Actual</b>
3	<b>2017-2018</b>	<b>BUDGET</b>	<b>August</b>	<b>August</b>	<b>YTD</b>
4		<b>FY 2018</b>	<b>2017</b>	<b>2017</b>	<b>2017-2018</b>
5					
6	<b>REVENUE</b>				
7	<b>WATER REVENUE</b>				
8	Residential Water Sales	949,885	111,622	100,000	196,695
9	Commercial Water Sales	302,856	43,955	35,000	81,289
10	Irrigation Water Sales	210,597	31,294	18,000	48,209
11	GWM Surcharge	160,274	20,555	17,000	35,670
12	Water Sales Power Portion	457,206	56,910	43,000	99,603
13	<b>TOTAL WATER COMMODITY REVENUE:</b>	<b>2,080,818</b>	<b>264,335</b>	<b>213,000</b>	<b>461,466</b>
14					
15	Readiness Water Charge	1,114,240	90,365	91,762	175,920
18	Meter Install/Reconnect Fees	1,360	8,356	340	8,696
19	Backflow Testing/installation	7,000	0	-	-
20	Bulk Water Sales	600	1,208	24	1,208
21	Penalty & Interest Water Collection	19,000	6,888	3,230	14,754
22	<b>TOTAL WATER REVENUE:</b>	<b>3,223,018</b>	<b>371,152</b>	<b>308,356</b>	<b>662,043</b>
23					
24	<b>PROPERTY ASSESSMENTS/AVAILABILITY CHARGES</b>				
25	641500 1% Property Assessments	62,303	1,071	1,071	1,071
26	641502 Property Assess wtr/swr/fld	106,212	0	-	-
28	641501 Water avail Standby	82,445	1,227	1,227	1,227
30	641504 ID 3 Water Standby (La Casa)	33,722	0	-	-
31	641503 Pest standby	17,882	134	134	134
32	<b>TOTAL PROPERTY ASSES/AVAIL CHARGES:</b>	<b>302,563</b>	<b>2,432</b>	<b>2,432</b>	<b>2,432</b>
33					
34	<b>SEWER SERVICE CHARGES</b>				
35	Town Center Sewer Holder fees	226,391	18,926	18,927	37,125
36	Town Center Sewer User Fees	85,015	7,106	7,107	13,941
37	Sewer user Fees	267,460	23,166	22,360	45,242
39	Penalty Interest-Sewer	3,000	0	250	-
41					
42	<b>TOTAL SEWER SERVICE CHARGES:</b>	<b>581,866</b>	<b>49,199</b>	<b>48,644</b>	<b>96,307</b>
43					
44	<b>OTHER INCOME</b>				
49	Water Credits income	0	11,000	-	11,000
53	Interest Income	6,600	1,577	1,600	3,222
54	<b>TOTAL OTHER INCOME:</b>	<b>6,600</b>	<b>12,577</b>	<b>1,600</b>	<b>14,222</b>
55					
56	<b>TOTAL INCOME:</b>	<b>4,114,047</b>	<b>435,359</b>	<b>361,032</b>	<b>775,005</b>
57					
58	<b>CASH BASIS ADJUSTMENTS</b>				
59	Decrease (Increase) in Accounts Receivable		(51,959)		(80,075)
61	Deposits				-
62	Other Cash Basis Adjustments				-
63	<b>TOTAL CASH BASIS ADJUSTMENTS:</b>		<b>(51,959)</b>		<b>(80,075)</b>
64					
65	<b>TOTAL INCOME RECEIVED:</b>	<b>4,114,047</b>	<b>383,400</b>	<b>361,032</b>	<b>694,930</b>

	C	CM	CN	CO	CP
1	BWD	5/23/2017			
2	CASH FLOW	ADOPTED	Actual	Projected	Actual
3	2017-2018	BUDGET	August	August	YTD
4		FY 2018	2017	2017	2017-2018
66	<b>EXPENSES</b>				
67					
68	<b>MAINTENANCE EXPENSE</b>				
69	R & M Buildings & Equipment	185,000	14,635	15,500	28,038
70	R & M - WWTP	185,000	2,870	15,500	7,748
71	Telemetry	8,000	0	-	2,608
72	Trash Removal	4,200	298	350	597
73	Vehicle Expense	18,000	1,000	2,000	3,103
74	Fuel & Oil	23,000	871	1,400	1,910
75	<b>TOTAL MAINTENANCE EXPENSE:</b>	<b>423,200</b>	<b>19,675</b>	<b>34,750</b>	<b>44,001</b>
76					
77	<b>PROFESSIONAL SERVICES EXPENSE</b>				
78	Tax Accounting (Taussig)	3,000	1,453	650	1,453
79	Administrative Services (ADP/Bank Fees)	3,000	515	250	725
80	Audit Fees (SquamIner)	15,995	5,332	-	10,664
81	Computer billing (Accela/Parker)	13,500	0	-	12,043
82	Financial/Technical Consulting (Rafelis) (Municipal Advisor)	41,000	8,661	8,661	8,661
83	Engineering (Dale/Dudek)	50,000	0	4,500	2,363
84	District Legal Services (Downey Brand/McDougal)	20,000	1,863	2,000	1,863
85	Testing/lab work (Babcock Lab)	8,400	695	700	1,330
86	Regulatory Permit Fees (SWRB/DEH/D/g alerts/APCD)	27,160	793	-	5,121
87	<b>TOTAL PROFESSIONAL SERVICES EXPENSE:</b>	<b>182,055</b>	<b>19,313</b>	<b>16,781</b>	<b>44,224</b>
88					
89	<b>INSURANCE EXPENSE</b>				
90	ACWA/JPIA Program Insurance	57,000	0	-	-
91	ACWA/JPIA Workers Comp	16,000	0	-	-
92	<b>TOTAL INSURANCE EXPENSE:</b>	<b>73,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
93					
94	<b>DEBT EXPENSE</b>				
95	Citizens Bank-COP 2008 Debt Payment	251,475	0	-	-
96	BBVA-Viking Ranch Debt Payment	143,312	35,797	35,796	35,797
97	<b>TOTAL DEBT EXPENSE:</b>	<b>394,787</b>	<b>35,797</b>	<b>35,796</b>	<b>35,797</b>
98					
99	<b>PERSONNEL EXPENSE</b>				
100	Board Meeting Expense (board stipend/board secretary)	22,000	660	-	1,888
101	Salaries & Wages (gross)	828,000	69,737	70,734	131,306
102	Salaries & Wages offset account (board stipends/staff project salaries)	(55,000)	(4,663)	-	(9,068)
103	Consulting services/Contract Labor	24,000	0	2,000	3,904
104	Taxes on Payroll	22,000	1,066	1,334	2,075
105	Medical Insurance Benefits	220,100	16,529	17,965	53,696
106	Calpers Retirement Benefits	179,200	6,382	8,232	89,898
107	Conference/Conventions/Training/Seminars	8,000	5,774	2,500	6,672
108	<b>TOTAL PERSONNEL EXPENSE:</b>	<b>1,246,300</b>	<b>95,485</b>	<b>102,764</b>	<b>280,371</b>
109					
110	<b>OFFICE EXPENSE</b>				
111	Office Supplies	18,000	1,951	1,500	3,291
112	Office Equipment/ Rental/Maintenance Agreements	35,000	2,872	3,400	6,445
113	Postage & Freight	15,000	2,150	2,005	2,150
114	Taxes on Property	2,331	0	-	-
115	Telephone/Answering Service/Cell	19,000	1,931	1,583	2,948
116	Dues & Subscriptions (ACWA/CSDA)	21,526	1,253	231	1,472
117	Printing, Publications & Notices	3,000	167	300	167
118	Uniforms	5,400	444	500	1,019
119	OSHA Requirements/Emergency preparedness	4,000	270	400	357
120	<b>TOTAL OFFICE EXPENSE:</b>	<b>123,257</b>	<b>11,037</b>	<b>9,919</b>	<b>17,848</b>
121					
122	<b>UTILITIES EXPENSE</b>				
123	Pumping-Electricity	300,000	31,968	29,000	61,374
124	Office/Shop Utilities	20,000	1,846	2,100	3,933
125	Cellular Phone	0	0	-	-
126	<b>TOTAL UTILITIES EXPENSE:</b>	<b>320,000</b>	<b>33,813</b>	<b>31,100</b>	<b>65,307</b>
127					
128	<b>GROUNDWATER MANAGEMENT EXPENSE</b>				
129	GWM -legal/Misc.-prop 1 grant/USGS	120,000	4,723	10,000	19,264
130	Conservation incentive program	30,000		2,500	-
131	District portion of GSP	120,000		10,000	-
132	<b>TOTAL GWM EXPENSE:</b>	<b>270,000</b>	<b>4,723</b>	<b>22,500</b>	<b>19,264</b>
133					
134	<b>TOTAL EXPENSES:</b>	<b>3,032,600</b>	<b>219,843</b>	<b>253,590</b>	<b>506,811</b>
135					
136	<b>CASH BASIS ADJUSTMENTS</b>				
137	Decrease (Increase) in Accounts Payable		179,234		70,768
138	Increase (Decrease) in Inventory		(3,516)		(489)
139	Other Cash Basis Adjustments				-
140	<b>TOTAL CASH BASIS ADJUSTMENTS:</b>		<b>175,719</b>		<b>70,279</b>
141					
142	<b>TOTAL EXPENSES PAID:</b>	<b>3,032,600</b>	<b>395,562</b>	<b>253,590</b>	<b>577,090</b>
143					
144	<b>NET CASH FLOW (O&amp;M)</b>	<b>1,081,447</b>	<b>(12,161)</b>	<b>107,442</b>	<b>117,840</b>

	C	CM	CN	CO	CP
1	BWD	5/23/2017			
2	CASH FLOW	ADOPTED	Actual	Projected	Actual
3	2017-2018	BUDGET	August	August	YTD
4		FY 2018	2017	2017	2017-2018
145	<b>CIP PROJECTS</b>				
146	<b>Water</b>				
147	Pickup	50,000			39,555
151	New 900 Reservoir	525,000	14,783	15,000	90,771
155	Replace Twin Tanks-(prop 1 grant)	579,000			-
156	Replace Wilcox Diesel Motor-(Prop 1 grant)	59,000			-
157	Replace Indianhead Reservoir-(Prop 1 grant)	294,000			-
158	Rams Hill#2, 1980 balv. 0.44 MG recoating-(Prop 1 grant)	161,000			-
159	Emergency water pipeline repairs	25,000			-
160	10" Bypass at ID 1 Booster Station 2	15,000			-
161	Transmission line to convey Well 5 water to C C Reservoir (pipeline 2)	83,000			-
162	T Anchor Dr., Frying Pan Rd. to Double O Rd. (Pipeline 6)	34,000			-
163	Weathervane Dr., Frying Pan Road to Double O Road (Pipeline7)	34,000			-
168	ID 5-5, 200 HP	80,000			-
169	Well 12 pump and casing cleaning	50,000	90,849		90,849
171	Emergency Generator Mobile Trailer	12,000			-
173	Rebuild Booster pump 2 & 3-Booster Station 1		25,218		25,218
174	<b>TOTAL WATER CIP:</b>	<b>2,001,000</b>	<b>130,850</b>	<b>15,000</b>	<b>246,393</b>
175	<b>Sewer</b>				
183	Plant-Grit removal at the headworks-(Prop 1 grant)	100,000		100,000	
187	WTF-Rehab Clarifier (Prop 1 grant)	118,500			14,459
193	<b>TOTAL SEWER CIP:</b>	<b>218,500</b>	<b>0</b>	<b>100,000</b>	<b>14,459</b>
227					
228	<b>TOTAL CIP EXPENSES:</b>	<b>2,219,500</b>	<b>130,850</b>	<b>115,000</b>	<b>260,852</b>
229					
230	<b>CASH RECAP</b>				
231	Cash beginning of period	4,589,663	4,152,349	4,169,583	4,152,349
232	Net Cash Flow (O&M)	1,081,447	(12,161)	107,442	117,840
233	Total Non O&M Expenses	(2,219,500)	(130,850)	(115,000)	(260,852)
234	<b>CASH AT END OF PERIOD</b>	<b>3,451,611</b>	<b>4,009,338</b>	<b>4,162,024</b>	<b>4,009,338</b>
235					
236	<b>RESERVES</b>				
238	Working Capital-Water (4 months)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)
242	R & R Reserves	(532,000)	(532,000)	(532,000)	(532,000)
243	Contingency Reserves (8 % O&M)	(240,000)	(240,000)	(240,000)	(240,000)
244	Rate Stabilization Reserves	(800,000)	(800,000)	(800,000)	(800,000)
245	Available for Emergency Reserves	1,411,611	1,437,338	1,590,024	1,437,338
246	Target Emergency Reserves	2,000,000	2,000,000	2,000,000	2,000,000
247	<b>Emergency Reserves Deficit</b>	<b>(588,389)</b>	<b>(562,662)</b>	<b>(409,976)</b>	<b>(562,662)</b>
248					
249	<b>Cashflow Explanation</b>				
250			Actual	Projected	Difference
251	Total Water Revenue - Budget Projection low		\$ 371,152	\$ 308,355	\$ 62,797
252	Water Credit Income - Sold 4 water credits		\$ 11,000	\$ -	\$ 11,000
253	Total Maintenance Expense - Sewer budget projection high		\$ 2,870	\$ 15,500	\$ (12,630)
254	Rebuild RH Booster Station Pump 2 & Pump 3- should have funds in O&M. Booked as assets		\$ 25,218	\$ -	\$ 25,218
255					

	C	CM	CQ	CZ	DA	DB
1	BWD	5/23/2017				
2	CASH FLOW	ADOPTED	Actual YTD	Projected	Projected	Projected
3	2017-2018	BUDGET	and Projected	September	October	November
4		FY 2018	2017-2018	2017	2017	2017
5						
6	<b>REVENUE</b>					
7	<b>WATER REVENUE</b>					
8	Residential Water Sales	949,885	966,295	95,000	93,000	82,000
9	Commercial Water Sales	302,856	357,750	32,000	29,000	29,000
10	Irrigation Water Sales	210,597	222,705	23,000	23,000	21,000
11	GWM Surcharge	160,274	163,743	16,000	15,000	15,478
12	Water Sales Power Portion	457,206	471,216	49,000	40,000	43,675
13	<b>TOTAL WATER COMMODITY REVENUE:</b>	<b>2,080,818</b>	<b>2,181,709</b>	<b>215,000</b>	<b>200,000</b>	<b>191,153</b>
14						
15	Readiness Water Charge	1,114,240	1,093,277	92,040	92,039	91,959
18	Meter Install/Reconnect Fees	1,360	9,716	-	340	-
19	Backflow Testing/Installation	7,000	7,000	-	-	-
20	Bulk Water Sales	600	1,784	-	34	287
21	Penalty & Interest Water Collection	19,000	29,107	1,666	2,500	2,725
22	<b>TOTAL WATER REVENUE:</b>	<b>3,223,018</b>	<b>3,322,593</b>	<b>308,706</b>	<b>294,913</b>	<b>286,123</b>
23						
24	<b>PROPERTY ASSESSMENTS/AVAILABILITY CHARGES</b>					
25	641500 1% Property Assessments	62,303	62,317	354	862	1,852
26	641502 Property Assess wtr/swr/fld	106,212	106,212	-	-	985
28	641501 Water avail Standby	82,445	83,621	263	777	4,011
30	641504 ID 3 Water Standby (La Casa)	33,722	33,722	133	21	532
31	641503 Pest standby	17,882	18,010	37	86	86
32	<b>TOTAL PROPERTY ASSES/AVAIL CHARGES:</b>	<b>302,563</b>	<b>303,882</b>	<b>787</b>	<b>1,747</b>	<b>7,465</b>
33						
34	<b>SEWER SERVICE CHARGES</b>					
35	Town Center Sewer Holder fees	226,391	226,395	18,927	18,927	18,927
36	Town Center Sewer User Fees	85,015	85,011	7,107	7,107	7,107
37	Sewer user Fees	267,480	268,842	22,360	22,360	22,360
39	Penalty Interest-Sewer	3,000	2,500	250	250	250
41						
42	<b>TOTAL SEWER SERVICE CHARGES:</b>	<b>581,886</b>	<b>582,747</b>	<b>48,644</b>	<b>48,644</b>	<b>48,644</b>
43						
44	<b>OTHER INCOME</b>					
49	Water Credits income	0	11,000	-	-	-
53	Interest Income	6,600	19,222	1,600	1,600	1,600
54	<b>TOTAL OTHER INCOME:</b>	<b>6,600</b>	<b>30,222</b>	<b>1,600</b>	<b>1,600</b>	<b>1,600</b>
55						
56	<b>TOTAL INCOME:</b>	<b>4,114,047</b>	<b>4,239,444</b>	<b>359,736</b>	<b>346,904</b>	<b>343,833</b>
57						
58	<b>CASH BASIS ADJUSTMENTS</b>					
59	Decrease (Increase) in Accounts Receivable		(80,075)			
61	Deposits		.			
62	Other Cash Basis Adjustments		.			
63	<b>TOTAL CASH BASIS ADJUSTMENTS:</b>		<b>(80,075)</b>			
64						
65	<b>TOTAL INCOME RECEIVED:</b>	<b>4,114,047</b>	<b>4,159,370</b>	<b>359,736</b>	<b>346,904</b>	<b>343,833</b>

	C	CM	CQ	CZ	DA	DB
1	BWD	5/23/2017				
2	CASH FLOW	ADOPTED	Actual YTD	Projected	Projected	Projected
3	2017-2018	BUDGET	and Projected	September	October	November
4		FY 2018	2017-2018	2017	2017	2017
66	<b>EXPENSES</b>					
67						
68	<b>MAINTENANCE EXPENSE</b>					
69	R & M Buildings & Equipment	185,000	182,038	15,500	15,500	15,500
70	R & M - WWTP	185,000	161,748	15,500	15,500	15,500
71	Telemetry	8,000	8,000	1,100	-	1,000
72	Trash Removal	4,200	4,097	350	350	350
73	Vehicle Expense	18,000	16,984	1,215	1,200	1,200
74	Fuel & Oil	23,000	22,471	2,183	1,000	4,254
75	<b>TOTAL MAINTENANCE EXPENSE:</b>	<b>423,200</b>	<b>395,337</b>	<b>35,848</b>	<b>33,550</b>	<b>37,804</b>
76						
77	<b>PROFESSIONAL SERVICES EXPENSE</b>					
78	Tax Accounting (Taussig)	3,000	3,803	1,350	-	-
79	Administrative Services (ADP/Bank Fees)	3,900	3,225	250	250	250
80	Audit Fees (Squarmliner)	15,995	21,328	5,332	-	5,332
81	Computer billing (Accela/Parker)	13,500	13,498	100	100	200
82	Financial/Technical Consulting (Rafetis) (Municipal Advisor)	41,000	41,000	3,416	3,417	3,417
83	Engineering (Date/Dudek)	50,000	43,363	4,500	4,500	4,000
84	District Legal Services (Downey Brand/McDougal)	20,000	19,863	1,500	2,000	2,000
85	Testing/lab work (Babcock Lab)	8,400	8,330	700	700	700
86	Regulatory Permit Fees (SWRB/DEH/Dig alerts/APCD)	27,160	27,956	-	400	135
87	<b>TOTAL PROFESSIONAL SERVICES EXPENSE:</b>	<b>182,055</b>	<b>182,367</b>	<b>17,148</b>	<b>11,367</b>	<b>16,034</b>
88						
89	<b>INSURANCE EXPENSE</b>					
90	ACWA/JPIA Program Insurance	57,000	57,000	26,000	-	-
91	ACWA/JPIA Workers Comp	16,000	16,000	4,000	-	-
92	<b>TOTAL INSURANCE EXPENSE:</b>	<b>73,000</b>	<b>73,000</b>	<b>30,000</b>	<b>-</b>	<b>-</b>
93						
94	<b>DEBT EXPENSE</b>					
95	Citizens Bank-COP 2008 Debt Payment	251,475	251,475	202,425	-	-
96	BBVA-Viking Ranch Debt Payment	143,312	143,281	-	-	35,828
97	<b>TOTAL DEBT EXPENSE:</b>	<b>394,787</b>	<b>394,756</b>	<b>202,425</b>	<b>-</b>	<b>35,828</b>
98						
99	<b>PERSONNEL EXPENSE</b>					
100	Board Meeting Expense (board stipend/board secretary)	22,000	22,118	1,770	1,770	1,770
101	Salaries & Wages (gross)	826,000	818,787	67,475	69,104	74,324
102	Salaries & Wages offset account (board stipends/staff project salaries)	(55,000)	(59,068)	(5,000)	(5,000)	(5,000)
103	Consulting services/Contract Labor	24,000	23,904	2,000	2,000	2,000
104	Taxes on Payroll	22,000	21,208	1,134	1,133	1,334
105	Medical Insurance Benefits	220,100	219,868	17,965	17,965	17,965
106	Calpers Retirement Benefits	179,200	172,218	8,232	8,232	8,232
107	Conference/Conventions/Training/Seminars	8,000	11,299	500	100	103
108	<b>TOTAL PERSONNEL EXPENSE:</b>	<b>1,246,300</b>	<b>1,230,333</b>	<b>94,075</b>	<b>95,304</b>	<b>100,728</b>
109						
110	<b>OFFICE EXPENSE</b>					
111	Office Supplies	18,000	18,451	1,500	1,600	1,500
112	Office Equipment/ Rental/Maintenance Agreements	35,000	34,472	3,600	2,014	2,200
113	Postage & Freight	15,000	14,996	187	2,009	2,000
114	Taxes on Property	2,331	2,331	51	2,279	-
115	Telephone/Answering Service/Cell	19,000	18,782	1,583	1,583	1,583
116	Dues & Subscriptions (ACWA/CSDA)	21,528	22,530	750	114	-
117	Printing, Publications & Notices	3,000	2,867	250	300	250
118	Uniforms	5,400	5,379	500	500	420
119	OSHA Requirements/Emergency preparedness	4,000	3,857	400	400	400
120	<b>TOTAL OFFICE EXPENSE:</b>	<b>123,257</b>	<b>123,663</b>	<b>8,821</b>	<b>10,799</b>	<b>8,353</b>
121						
122	<b>UTILITIES EXPENSE</b>					
123	Pumping-Electricity	300,000	302,967	28,500	28,000	24,475
124	Office/Shop Utilities	20,000	19,633	2,100	2,000	1,500
125	Cellular Phone	0	-	-	-	-
126	<b>TOTAL UTILITIES EXPENSE:</b>	<b>320,000</b>	<b>322,600</b>	<b>30,600</b>	<b>30,000</b>	<b>25,975</b>
127						
128	<b>GROUNDWATER MANAGEMENT EXPENSE</b>					
129	GWM -legal/Misc.-prop 1 grant/USGS	120,000	119,264	10,000	10,000	10,000
130	Conservation incentive program	30,000	25,000	2,500	2,500	2,500
131	District portion of GSP	120,000	100,000	10,000	10,000	10,000
132	<b>TOTAL GWM EXPENSE:</b>	<b>270,000</b>	<b>244,264</b>	<b>22,500</b>	<b>22,500</b>	<b>22,500</b>
133						
134	<b>TOTAL EXPENSES:</b>	<b>3,032,600</b>	<b>2,966,320</b>	<b>441,417</b>	<b>203,519</b>	<b>247,222</b>
135						
136	<b>CASH BASIS ADJUSTMENTS</b>					
137	Decrease (Increase) in Accounts Payable		70,768			
138	Increase (Decrease) in Inventory		(489)			
139	Other Cash Basis Adjustments		0			
140	<b>TOTAL CASH BASIS ADJUSTMENTS:</b>		<b>70,279</b>			
141						
142	<b>TOTAL EXPENSES PAID:</b>	<b>3,032,600</b>	<b>3,036,600</b>	<b>441,417</b>	<b>203,519</b>	<b>247,222</b>
143						
144	<b>NET CASH FLOW (O&amp;M)</b>	<b>1,081,447</b>	<b>1,122,770</b>	<b>(81,681)</b>	<b>143,384</b>	<b>96,611</b>

	C	CM	CQ	CZ	DA	DB
1	BWD	5/23/2017				
2	CASH FLOW	ADOPTED	Actual YTD	Projected	Projected	Projected
3	2017-2018	BUDGET	and Projected	September	October	November
4		FY 2018	2017-2018	2017	2017	2017
145	<b>CIP PROJECTS</b>					
146	<b>Water</b>					
147	Pickup	50,000	39,555			
151	New 900 Reservoir	525,000	524,783		434,012	
155	Replace Twin Tanks-(Prop 1 grant)	579,000	579,000			
156	Replace Wilcox Diesel Motor-(Prop 1 grant)	59,000	59,000			
157	Replace Indianhead Reservoir-(Prop 1 grant)	294,000	294,000			
158	Rams Hill#2, 1990 balv 0.44 MG recoating-(Prop 1 grant)	161,000	161,000			80,500
159	Emergency water pipeline repairs	25,000	25,000	5,000		
160	10" Bypass at ID 1 Booster Station 2	15,000	15,000			
161	Transmission line to convey Well 5 water to C.C. Reservoir (pipeline 2)	83,000	83,000			41,500
162	T Anchor Dr. Frying Pan Rd. to Double O Rd. (Pipeline 6)	34,000	34,000			
163	Weathervane Dr. Frying Pan Road to Double O Road (Pipeline 7)	34,000	34,000			
168	ID 5-5, 200 HP	80,000	80,000			
169	Well 12 pump and casing cleaning	50,000	140,849			
171	Emergency Generator Mobile Trailer	12,000	12,000			12,000
173	Rebuild Booster pump 2 & 3-Booster Station 1		41,358	16,140		
174	<b>TOTAL WATER CIP:</b>	<b>2,001,000</b>	<b>2,122,545</b>	<b>21,140</b>	<b>434,012</b>	<b>134,000</b>
175	<b>Sewer</b>					
183	Plant-Grit removal at the headworks-(Prop 1 grant)	100,000	-			
187	WTF-Rehab Clarifier (Prop 1 grant)	118,500	107,959	15,000	10,000	
193	<b>TOTAL SEWER CIP:</b>	<b>218,500</b>	<b>107,959</b>	<b>15,000</b>	<b>10,000</b>	<b>-</b>
227						
228	<b>TOTAL CIP EXPENSES:</b>	<b>2,219,500</b>	<b>2,230,504</b>	<b>36,140</b>	<b>444,012</b>	<b>134,000</b>
229						
230	<b>CASH RECAP</b>					
231	Cash beginning of period	4,589,663	4,152,349	4,009,338	3,891,517	3,590,889
232	Net Cash Flow (O&M)	1,081,447	1,122,770	(81,681)	143,384	96,611
233	Total Non O&M Expenses	(2,219,500)	(2,230,504)	(36,140)	(444,012)	(134,000)
234	<b>CASH AT END OF PERIOD</b>	<b>3,451,611</b>	<b>3,044,616</b>	<b>3,891,517</b>	<b>3,590,889</b>	<b>3,553,501</b>
235						
236	<b>RESERVES</b>					
238	Working Capital-Water (4 months)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)
242	R & R Reserves	(532,000)	(532,000)	(532,000)	(532,000)	(532,000)
243	Contingency Reserves (8 % O&M)	(240,000)	(240,000)	(240,000)	(240,000)	(240,000)
244	Rate Stabilization Reserves	(800,000)	(800,000)	(800,000)	(800,000)	(800,000)
245	Available for Emergency Reserves	1,411,611	472,616	1,319,517	1,018,889	981,501
246	Target Emergency Reserves	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
247	<b>Emergency Reserves Deficit</b>	<b>(588,389)</b>	<b>(1,527,384)</b>	<b>(680,483)</b>	<b>(981,111)</b>	<b>(1,018,499)</b>
248						
249	<b>Cashflow Explanation</b>					
250						
251	<b>Total Water Revenue - Budget Projection low</b>					
252	<b>Water Credit Income - Sold 4 water credits</b>					
253	<b>Total Maintenance Expense - Sewer budget projection high</b>					
254	Rebuild RH Booster Station Pump 2 & Pump 3- should have funds in O&M, Booked as assets					
255						



<b>ASSETS</b>	<b>BALANCE SHEET August 31, 2017 (unaudited)</b>	<b>BALANCE SHEET July 31, 2017 (unaudited)</b>	<b>MONTHLY CHANGE (unaudited)</b>
<b>CURRENT ASSETS</b>			
Cash and cash equivalents	\$ 4,009,337.69	\$ 4,152,348.89	\$ (143,011.20)
Accounts receivable from water sales and sewer charges	\$ 505,428.09	\$ 453,468.90	\$ 51,959.19
Inventory	\$ 127,725.43	\$ 131,241.21	\$ (3,515.78)
Prepaid expenses	\$ 30,655.73	\$ 30,655.73	\$ -
<b>TOTAL CURRENT ASSETS</b>	<b>\$ 4,673,146.94</b>	<b>\$ 4,767,714.73</b>	<b>\$ (94,567.79)</b>
<b>RESTRICTED ASSETS</b>			
<b>Debt Service:</b>			
Deferred amount of COP Refunding	\$ 112,546.17	\$ 112,546.17	\$ -
Deferred Outflow of Resources-calPERS	\$ 244,883.00	\$ 244,883.00	\$ -
<b>Total Debt service</b>	<b>\$ 357,429.17</b>	<b>\$ 357,429.17</b>	<b>\$ -</b>
<b>Trust fund:</b>			
Investments with fiscal agent -CFD 2007-1	\$ 10,938.76	\$ 26,094.47	\$ (15,155.71)
<b>Total Trust fund</b>	<b>\$ 10,938.76</b>	<b>\$ 26,094.47</b>	<b>\$ (15,155.71)</b>
<b>TOTAL RESTRICTED ASSETS</b>	<b>\$ 368,367.93</b>	<b>\$ 383,523.64</b>	
<b>UTILITY PLANT IN SERVICE</b>			
Land	\$ 2,309,413.65	\$ 2,328,663.65	\$ (19,250.00)
Flood Control Facilities	\$ 4,287,340.00	\$ 4,287,340.00	\$ -
Capital Improvement Projects	\$ 331,643.29	\$ 316,860.29	\$ 14,783.00
Sewer Facilities	\$ 5,992,778.56	\$ 5,992,778.56	\$ -
Water facilities	\$ 10,994,576.21	\$ 11,008,923.72	\$ (14,347.51)
General facilities	\$ 1,006,881.07	\$ 985,431.07	\$ 21,450.00
Equipment and furniture	\$ 574,974.27	\$ 596,424.27	\$ (21,450.00)
Vehicles	\$ 622,357.41	\$ 622,357.41	\$ -
Accumulated depreciation	\$ (12,838,917.47)	\$ (12,863,680.87)	\$ (24,763.40)
<b>NET UTILITY PLANT IN SERVICE</b>	<b>\$ 13,281,046.99</b>	<b>\$ 13,275,098.10</b>	<b>\$ 5,948.89</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>\$ 18,507,561.86</b>	<b>\$ 18,611,336.47</b>	<b>\$ (103,774.61)</b>



Balance sheet continued

	<b>BALANCE SHEET</b> August 31, 2017 (unaudited)	<b>BALANCE SHEET</b> July 31, 2017 (unaudited)	<b>MONTHLY</b> <b>CHANGE</b> (unaudited)
<b>LIABILITIES</b>			
<b>CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS</b>			
Accounts Payable	\$ 32,429.99	\$ 211,664.46	\$ (179,234.47)
Accrued expenses	\$ 123,110.45	\$ 123,110.45	\$ -
Deposits	\$ 5,000.00	\$ 5,000.00	\$ -
<b>TOTAL CURRENT LIABILITIES PAYABLE FROM CURRENT ASSETS</b>	<b>\$ 160,540.44</b>	<b>\$ 339,774.91</b>	<b>\$ (179,234.47)</b>
<b>CURRENT LIABILITIES PAYABLE FOM RESTRICTED ASSETS</b>			
Debt Service:			
Accounts Payable to CFD 2007-1	\$ 10,938.76	\$ 26,094.47	\$ (15,155.71)
<b>TOTAL CURRENT LIABILITIES PAYABLE FROM RESTRICTED ASSETS</b>	<b>\$ 10,938.76</b>	<b>\$ 26,094.47</b>	<b>\$ (15,155.71)</b>
<b>LONG TERM LIABILITIES</b>			
2008 Certificates of participation	\$ 2,330,000.00	\$ 2,330,000.00	\$ -
BBVA Compass Bank Loan	\$ 918,919.86	\$ 943,120.61	\$ (24,200.75)
Net Pension Liability-calPERS	\$ 693,352.00	\$ 693,352.00	\$ -
Deferred Inflow of Resources-calPERS	\$ 246,389.00	\$ 246,389.00	\$ -
<b>TOTAL LONG TERM LIABILITIES</b>	<b>\$ 4,188,660.86</b>	<b>\$ 4,212,861.61</b>	<b>\$ (24,200.75)</b>
<b>TOTAL LIABILITIES</b>	<b>\$ 4,360,140.06</b>	<b>\$ 4,578,730.99</b>	<b>\$ (218,590.93)</b>
<b>FUND EQUITY</b>			
Contributed equity	\$ 9,611,814.35	\$ 9,611,814.35	\$ -
Retained Earnings:			
Unrestricted Reserves/Retained Earnings	\$ 4,535,607.45	\$ 4,420,791.13	\$ 114,816.32
Total retained earnings	\$ 4,535,607.45	\$ 4,420,791.13	\$ 114,816.32
<b>TOTAL FUND EQUITY</b>	<b>\$ 14,147,421.80</b>	<b>\$ 14,032,605.48</b>	<b>\$ 114,816.32</b>
<b>TOTAL LIABILITIES AND FUND EQUITY</b>	<b>\$ 18,507,561.86</b>	<b>\$ 18,611,336.47</b>	<b>\$ (103,774.61)</b>



To: BWD Board of Directors  
 From: Kim Pitman  
 Subject: Consideration of the Disbursements and Claims Paid  
 Month Ending August, 2017

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**Vendor disbursements paid during this period:** **\$ 283,161.58**

Significant items:

San Diego Gas & Electric	\$	33,813.46
Medical Health Benefits	\$	17,932.47
BBVA Compass Bank-Debt payment	\$	35,796.27
US Bank charge card		
Conference/Training/Hotel/Airfair		
Asche D3; Martinez T3; Perez D3; Arteaga BF; Marin D2; Rodarte D1	\$	4,200.00
New computer	\$	1,200.00
Office desk & Chair	\$	500.00
Notary Class	\$	300.00

**Capital Projects/Fixed Asset Outlays:**

Hidden Valley Pump-Rehab well 12/Rebuild booster pumps	\$	120,737.13
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**Total Professional Services for this Period:**

Best Best & Krieger	Legal-general	\$	1,863.26
One Eleven Water Services-Jerry Rolwing	GWM Support	\$	2,385.00
Fieldman Rolapp & Associates	Bond Issue	\$	8,261.16
CSC Engineering	Remove 800 tank	\$	14,750.00
Squarmilner-Second installment	Audit	\$	5,332.00

**Payroll for this Period:**

Gross Payroll	\$	69,737.00
Employer Payroll Taxes and ADP Fee	\$	1,066.00
<b>Total</b>	<b>\$</b>	<b>70,803.00</b>



## Accounts Payable

Checks by Date - Summary by Vendor Number

Vendor No	Vendor Name	Check Amount
1109	ABILITY ANSWERING/PAGING SER	468.64
1266	AFLAC	867.32
9524	AIR POLLUTION CONTROL DISTRICT	510.00
1001	AMERICAN LINEN INC.	444.04
61	AT&T MOBILITY	588.86
9529	AT&T-CALNET 3	743.56
9255	BABCOCK LABRATORIES	655.00
91	BBVA COMPASS	35,796.27
10884	BEST BEST & KRIEGER ATTORNEYS AT LAW	1,863.26
88	BORREGO AUTO PARTS, INC.	1,150.72
1003	BORREGO SPRINGS BOTTLED WATER	23.95
1037	BORREGO SUN	166.50
1196	CASH	1,700.00
48	COUNTY OF SAN DIEGO DEPT OF PUBLIC WORKS	243.00
10882	CSC ENGINEERING	14,750.00
39	DAVID TAUSSIG & ASSOCIATES,INC	1,453.38
1222	DEBBIE MORETTI	122.00
96	DISH	92.72
1094	EMPIRE SOUTHWEST	2,131.05
3024	FED EX	150.04
10883	FIELDMAN, ROLAPP & ASSOCIATES	8,261.16
9579	GREEN DESERT LANDSCAPE	4,770.00
10880	GREYSON LEVENS	400.00
1012	HIDDEN VALLEY PUMP SYSTEMS INC	120,737.13
1136	HOME DEPOT CREDIT SERVICES	452.78
1022	JAMES HORMUTH DE ANZA TRUE VALUE	238.99
65	JC LABS & MONITORING SERVICE	1,500.00
9549	McDOUGAL LOVE ECKIS	33.00
1000	MEDICAL ACWA-JPIA	17,932.47
93	MRC SMART TECHNOLOGY SOLUTIONS	922.29
1016	NAPA AUTO PARTS INC	623.61
10852	ONE ELEVEN WATER SERVICES, LLC.	2,385.00
1208	PACIFIC PIPELINE SUPPLY INC	4,328.49
9633	RAMONA DISPOSAL SERVICE	3,311.88
97	RESERVE ACCOUNT	2,000.00
1065	SAN DIEGO GAS & ELECTRIC	33,813.46
10881	SECRETARY OF THE STATE	40.00
10853	SQUARMILNER	5,332.00
1059	STAPLES CREDIT PLAN	1,684.52
10885	THE SOCO GROUP, INC.	871.17
3000	U.S.BANK CORPORATE PAYMENT SYS	7,544.40
1023	UNDERGROUND SERVICE ALERT	11.65
10847	USA COMMUNICATIONS	89.95
9439	USABLUEBOOK	741.02
1100	VERIZON WIRELESS	114.25
74	WESTERN PUMP, INC	725.05
92	XEROX FINANCIAL SERVICES	377.00
	<b>TOTAL PAID</b>	<b>283,161.58</b>

	A	N	P	Q	R	S	T
1							
2							
3							
4							
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14							
15		<b>One Eleven</b>			<b>Water Advisory</b>	<b>Monthly</b>	<b>FYE 2018</b>
16	<b>Month</b>	<b>Water Services</b>	<b>Staff Allocation</b>	<b>Ellen Wehr</b>	<b>Committee-Lunches</b> <b>Recording/Minutes</b>	<b>Total</b>	<b>Total</b>
17							
18	Jul-17		3,415.68	9,645.00	480.88	13,541.56	13,541.56
19	Aug-17	1,710.00	4,002.75		9.99	5,722.74	19,264.30
20	Sep-17						
21	Oct-17						
22	Nov-17						
23	Dec-17						
24	Jan-17						
25	Feb-17						
26	Mar-17						
27	Apr-17						
28	May-17						
29	Jun-17						
30							
31	<b>Total</b>	<b>1,710.00</b>	<b>7,418.43</b>	<b>9,645.00</b>	<b>490.87</b>	<b>19,264.30</b>	<b>19,264.30</b>



**GROUNDWATER MANAGEMENT  
ACCOUNTING  
FY 2018  
Acct #10154800**

The logo is a circular seal for the Waterbury University Water & Wastewater Board. It features a central figure of a person holding a staff, surrounded by the text "WATERBURY UNIVERSITY" and "EST. 1962". The words "WATER & WASTEWATER BOARD" are written around the inner edge of the seal.

**IIIB**

**WATER &  
WASTEWATER  
OPERATIONS  
REPORT**

**JULY 2017**

**&**

**AUGUST 2017**



# **BORREGO WATER DISTRICT**

**July 2017**

## **WATER OPERATIONS REPORT**

<b>WELL</b>	<b>TYPE</b>	<b>FLOW RATE</b>	<b>STATUS</b>	<b>COMMENT</b>
ID1-8	Production	350	In Use	
ID1-10	Production	300	In Use	
ID1-12	Production	900	In Use	
ID1-16	Production	750	In Use	
Wilcox	Production	80	In Use	Diesel backup well for ID-4
ID4-4	Production	400	In Use	
ID4-11	Production	900	In Use	Diesel engine drive exercised monthly
ID4-18	Production	150	In Use	
ID5-5	Production	850	In Use	

**System Problems:** All production wells are in service. All reservoirs are in operating condition.

## **WASTEWATER OPERATIONS REPORT**

**Rams Hill Wastewater Treatment Facility serving ID-1, ID-2 and ID-5 Total Cap. 0.25 MGD (million gallons per day):**

**Average flow:** 55,352 (gallons per day)

**Peak flow:** 76,800 gpd Saturday July 29, 2017



# **BORREGO WATER DISTRICT**

**August 2017**

## **WATER OPERATIONS REPORT**

<b>WELL</b>	<b>TYPE</b>	<b>FLOW RATE</b>	<b>STATUS</b>	<b>COMMENT</b>
ID1-8	Production	350	In Use	
ID1-10	Production	300	In Use	
ID1-12	Production	900	In Use	
ID1-16	Production	750	In Use	
Wilcox	Production	80	In Use	Diesel backup well for ID-4
ID4-4	Production	400	In Use	
ID4-11	Production	900	In Use	Diesel engine drive exercised monthly
ID4-18	Production	150	In Use	
ID5-5	Production	850	In Use	

**System Problems:** All production wells are in service. All reservoirs are in operating condition.

## **WASTEWATER OPERATIONS REPORT**

**Rams Hill Wastewater Treatment Facility serving ID-1, ID-2 and ID-5 Total Cap. 0.25 MGD (million gallons per day):**

**Average flow:** 52,106 (gallons per day)

**Peak flow:** 76,600 gpd Sunday August 27, 2017



**IIC**

**WATER**

**PRODUCTION/  
USE RECORDS**

**JULY 2017**

**&**

**AUGUST 2017**



# BORREGO WATER DISTRICT

## WATER PRODUCTION SUMMARY

JULY 2017								
DATE	WATER USE	WATER PROD	WATER %UNACC	ID4 USE	ID4 PROD	ID4 %UNACC	TOTAL USE	TOTAL PROD
Jul-15	37.46	39.98	6.30	94.21	104.29	9.67	131.67	144.27
Aug-15	33.06	36.70	9.92	96.54	116.67	17.25	129.60	153.37
Sep-15	35.46	38.80	8.61	108.92	108.89	-0.03	144.38	147.69
Oct-15	39.19	42.11	6.93	117.32	113.56	-3.31	156.51	155.67
Nov-15	31.25	33.51	6.74	94.66	132.98	28.82	125.91	166.49
Dec-15	22.37	24.64	9.23	83.23	99.01	15.94	105.60	123.65
Jan-16	18.80	20.96	10.29	58.73	72.07	18.51	77.53	93.03
Feb-16	19.61	20.00	1.94	74.06	91.40	18.97	93.67	111.40
Mar-16	18.98	20.38	6.86	73.79	86.65	14.84	92.77	107.03
Apr-16	23.53	25.03	5.98	78.79	94.30	16.45	102.32	119.33
May-16	22.54	22.99	1.96	78.02	92.54	15.69	100.56	115.53
Jun-16	30.90	33.34	7.31	96.77	114.10	15.19	127.67	147.44
Jul-16	35.02	35.74	2.01	97.17	115.18	15.63	132.19	150.91
Aug-16	41.77	43.61	4.21	115.77	141.88	18.40	157.54	185.48
Sep-16	43.67	46.58	6.25	119.76	118.50	-1.06	163.43	165.09
Oct-16	34.51	37.64	8.31	102.51	122.73	16.48	137.02	160.37
Nov-16	31.55	31.58	0.10	102.59	112.11	8.50	134.14	143.70
Dec-16	27.15	27.95	2.87	73.25	82.85	11.59	100.40	110.81
Jan-17	17.49	16.18	-8.10	51.59	59.32	13.02	69.08	75.50
Feb-17	11.72	14.64	19.93	63.23	73.40	13.85	74.95	88.04
Mar-17	17.15	18.48	7.17	63.65	68.34	6.86	80.81	86.82
Apr-17	25.02	26.02	3.83	90.17	99.02	8.94	115.18	125.03
May-17	28.18	29.45	4.30	98.06	113.48	13.58	126.25	142.93
Jun-17	29.25	33.42	12.48	96.28	106.02	9.19	125.52	139.44
Jul-17	32.84	34.17	3.90	107.37	122.38	12.26	140.21	156.55
<b>12 Mo. TOTAL</b>	<b>375.32</b>	<b>395.45</b>	<b>5.17</b>	<b>1181.41</b>	<b>1335.21</b>	<b>11.33</b>	<b>1556.73</b>	<b>1730.66</b>

Totals reflect Water (ID1 & ID3) and ID4 (ID4 & ID5) . Interties to SA3 are no longer needs to be separated. ID4 and SA5 are combined because all water production is pumped from ID4. All figures are in Acre Feet of water pumped.

### WATER LOSS SUMMARY (%)

PROGRAM DID NOT CALCULATE WATER LOSS FOR JANUARY IN TIME FOR THIS REPORT

DATE	WATER	ID-4	ID-5	DISTRICT-WIDE AVERAGE
Jul-17	3.90	12.26	N/A	8.08
<b>12 Mo. Average</b>	<b>5.17</b>	<b>11.33</b>	<b>N/A</b>	<b>8.25</b>



# BORREGO WATER DISTRICT

## WATER PRODUCTION SUMMARY

AUGUST 2017								
DATE	WATER USE	WATER PROD	WATER %UNACC	ID4 USE	ID4 PROD	ID4 %UNACC	TOTAL USE	TOTAL PROD
Aug-15	33.06	36.70	9.92	96.54	116.67	17.25	129.60	153.37
Sep-15	35.46	38.80	8.61	108.92	108.89	-0.03	144.38	147.69
Oct-15	39.19	42.11	6.93	117.32	113.56	-3.31	156.51	155.67
Nov-15	31.25	33.51	6.74	94.66	132.98	28.82	125.91	166.49
Dec-15	22.37	24.64	9.21	83.23	99.01	15.94	105.60	123.65
Jan-16	18.80	20.96	10.29	58.73	72.07	18.51	77.53	93.03
Feb-16	19.61	20.00	1.94	74.06	91.40	18.97	93.67	111.40
Mar-16	18.98	20.38	6.86	73.79	86.65	14.84	92.77	107.03
Apr-16	23.53	25.03	5.98	78.79	94.30	16.45	102.32	119.33
May-16	22.54	22.99	1.96	78.02	92.54	15.69	100.56	115.53
Jun-16	30.90	33.34	7.31	96.77	114.10	15.19	127.67	147.44
Jul-16	35.02	35.74	2.01	97.17	115.18	15.63	132.19	150.91
Aug-16	41.77	43.61	4.21	115.77	141.88	18.40	157.54	185.48
Sep-16	43.67	46.58	6.25	119.76	118.50	-1.06	163.43	165.09
Oct-16	34.51	37.64	8.31	102.51	122.73	16.48	137.02	160.37
Nov-16	31.55	31.58	0.10	102.59	112.11	8.50	134.14	143.70
Dec-16	27.15	27.95	2.87	73.25	82.85	11.59	100.40	110.81
Jan-17	17.49	16.18	-8.10	51.59	59.32	13.02	69.08	75.50
Feb-17	11.72	14.64	19.93	63.23	73.40	13.85	74.95	88.04
Mar-17	17.15	18.48	7.17	63.65	68.34	6.86	80.81	86.82
Apr-17	25.02	26.02	3.83	90.17	99.02	8.94	115.18	125.03
May-17	28.18	29.45	4.30	98.06	113.48	13.58	126.25	142.93
Jun-17	29.25	33.42	12.48	96.28	106.02	9.19	125.52	139.44
Jul-17	32.84	34.17	3.90	107.37	122.38	12.26	140.21	156.55
Aug-17	35.64	40.65	12.32	127.56	141.43	9.81	163.19	182.07
<b>12 Mo. TOTAL</b>	<b>375.94</b>	<b>400.36</b>	<b>5.97</b>	<b>1211.79</b>	<b>1361.46</b>	<b>10.88</b>	<b>1587.73</b>	<b>1761.82</b>

Totals reflect Water (ID1 & ID3) and ID4 (ID4 & ID5) . Interties to SA3 are no longer needs to be separated. ID4 and SA5 are combined because all water production is pumped from ID4. All figures are in Acre Feet of water pumped.

### WATER LOSS SUMMARY (%)

PROGRAM DID NOT CALCULATE WATER LOSS FOR JANUARY IN TIME FOR THIS REPORT

DATE	WATER	ID-4	ID-5	DISTRICT-WIDE AVERAGE
Aug-17	12.32	9.81	N/A	11.07
<b>12 Mo. Average</b>	<b>5.97</b>	<b>10.88</b>	<b>N/A</b>	<b>8.42</b>

**IIID**

**GENERAL  
MANAGER  
REPORT**

