

# MOJAVE BASIN AREA WATERMASTER

FOR  
CITY OF BARSTOW, ET AL, VS. CITY OF ADELANTO, ET AL,  
CASE NO. 208568 - RIVERSIDE COUNTY SUPERIOR COURT

April 1, 2001

**TO: Clerk of the Superior Court  
of Riverside County, California**

**RE: Watermaster Annual Report for Water Year 1999-2000**

Pursuant to Judgment After Trial in the case of City of Barstow, et al., vs. City of Adelanto, et al., Case No. 208568 entered January 10, 1996, submitted herewith is the Seventh Annual Report of the Mojave Basin Area Watermaster, dated April 1, 2001, setting forth the activities and determinations of the Watermaster for Water Year 1999-2000.

Respectfully submitted,

MOJAVE BASIN AREA WATERMASTER

By: *V. Wiegstein*  
Valerie L. Wiegstein  
Watermaster Services Coordinator

**WATERMASTER:**  
Scott Weldy, Chairman  
Richard D. Hall, Vice Chairman  
Robert Almond  
Richard Fortune  
Beverly J. Lowry  
George R. Parker  
Jim Ventura

---

Kirby Brill, Executive Officer  
Vickie Thornell, Secretary  
William J. Brunick, Attorney  
James C. Hanson, Engineer

**SEVENTH ANNUAL REPORT**

**OF THE**

**MOJAVE BASIN AREA WATERMASTER**

**WATER YEAR 1999-2000**

CITY OF BARSTOW, ET AL, VS. CITY OF ADELANTO, ET AL,  
CASE NO. 208568 -- RIVERSIDE COUNTY SUPERIOR COURT

**APRIL 1, 2001**

**SEVENTH ANNUAL REPORT OF THE  
MOJAVE BASIN AREA WATERMASTER  
FOR WATER YEAR 1999-2000**

**TABLE OF CONTENTS**

**CHAPTER 1**

	<b><u>Page</u></b>
<b>INTRODUCTION</b> .....	1
Scope of Report .....	1
History of Litigation .....	2
Summary of the Judgment .....	4
The Physical Solution .....	5

**CHAPTER 2**

<b>SUMMARY OF WATERMASTER ACTIVITIES</b> .....	8
Transfers .....	9
Rules and Regulations .....	9
Biological Resources Trust Fund .....	9
Storage Agreements .....	9
Subarea Advisory Committees .....	11
Water Production and Verification .....	12
Streamflow, Precipitation and Other Data .....	12
Related MWA Activities .....	13

**CHAPTER 3**

<b>WATER SUPPLY CONDITIONS</b> .....	15
Precipitation during 1999-2000 .....	15
Runoff during 1999-2000 .....	15
At the Forks .....	17
At Lower Narrows .....	17
At Barstow .....	17
At Afton .....	17
Wastewater Imports .....	18
Victor Valley Wastewater Reclamation Authority Wastewater Effluent Discharges .....	18
Imported Water Deliveries by MWA .....	19

## CHAPTER 4

<b>STATUS OF REPLACEMENT WATER AND MAKEUP WATER OBLIGATIONS.....</b>	<b>20</b>
Replacement Water .....	20
Transition Zone .....	21
Makeup Water .....	22
Un-met Replacement and Makeup Water Obligations.....	22

## CHAPTER 5

<b>FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-2002 .....</b>	<b>24</b>
---	-----------

## CHAPTER 6

<b>FINANCIAL REPORT PROPOSED BUDGET AND ASSESSMENT RATES .....</b>	<b>28</b>
Income Statement/Balance Sheet Summary.....	28
Biological Resources Trust Fund Summary.....	28
Administrative Budget for 2001-2002 .....	28
Summary of Makeup Water Purchases .....	28
Summary of Replacement Water Purchases.....	29
Assessment Rates for 2001-2002 .....	29
Projected Makeup Water and Replacement Water Rates for 2002-2003 and 2003-2004.....	29

## TABLES

	<u><b>Title</b></u>	<u><b>Page</b></u>
2-1	Administrative Budget and Assessment Rates for Water Year 2000-2001 .....	10
3-1	Monthly Discharge Amounts for Water Year 1999-2000 .....	16
4-1	Summary of Replacement Water Obligations and Replacement Water Assessments for Water Year 1999-2000 .....	21
4-2	Status of Subarea Obligations at the End of Water Year 1999-2000.....	23
5-1	Subarea Hydrological Inventory Based on Long Term Average Natural Water Supply and Outflow and 1996-97 Imports and Consumptive Use .....	27
6-1	Administrative Budget for Water Year 2001-2002 .....	30

## FIGURES

	<u>Title</u>	<b>Following <u>Page</u></b>
3-1	Precipitation Characteristics, Mojave River Watershed.....	15
3-2	Seasonal Precipitation at Victorville Pump Plant and Seasonal Precipitation at Barstow Fire Station .....	15
3-3	Discharge Characteristics, Mojave River at the Forks .....	17
3-4	Seasonal Discharge of Mojave River at Lower Narrows and Seasonal Discharge of Victor Valley Wastewater Reclamation Authority to Mojave River.....	17
3-5	Seasonal Discharge of Mojave River at Barstow and Seasonal Discharge of Mojave River at Afton .....	17

## APPENDICES

	<u>Title</u>
A.	Map of the Mojave Basin Area
B.	Producer Replacement Water and Makeup Water Obligations and Assessments Due for 1999-2000
C.	Separation of Flow Components at Lower Narrows and Afton for 1999-2000
D.	Calculation of Subsurface Flows between Subareas [reserved]
E.	Transfers of Base Annual Production, Free Production Allowance and Prior Year Carryover
F.	Balances in Storage Agreements [reserved]
G.	Auditor's Report as of June 30, 2000
H.	Free Production Allowance for Water Year 2000-2001 and Proposed Free Production Allowance for Water Year 2001-2002
I.	Amended Appendix B for Water Year 1998-99 Reconciled for Carryover Transfers In Lieu of Payment of Replacement and Makeup Water Assessments and All Other Errata
J.	Mojave Basin Area Watermaster--Notice List
K.	Permanent Transfers of Base Annual Production Right, 1999-2000 Water Year
L.	Published Separately

## APPENDIX L

(Published Separately)

	<u>Page</u>
Introduction .....	I
Mojave Basin Area Water Production Facilities, Cross Index by Owner .....	1
Mojave Basin Area Water Production Facilities, Cross Index by State Well Number .....	51
<u>TABLE 1</u>	
Mojave Basin Area Verified Production by Owner and Facility .....	101
<u>TABLE 1A</u>	
Mojave Basin Area Verified Production for Aquaculture and Recreational Lake Purposes .....	217
<u>TABLE 2</u>	
Mojave Basin Area Summary of Verified Production, Owner Total .....	219
<u>TABLE 3</u>	
Mojave Basin Area Summary of Verified Production in Alto Subarea, Owner Total .....	241
<u>TABLE 4</u>	
Mojave Basin Area Summary of Verified Production in Baja Subarea, Owner Total .....	248

TABLE 5

Mojave Basin Area Summary of Verified Production in Centro Subarea, Owner Total .....	257
---	-----

TABLE 6

Mojave Basin Area Summary of Verified Production in Este Subarea, Owner Total .....	261
---	-----

TABLE 7

Mojave Basin Area Summary of Verified Production in Oeste Subarea, Owner Total .....	264
--	-----

TABLE 8

Mojave Basin Area Permanent Transfers of Base Annual Production Right October 1, 1993 Through September 30, 2000 .....	265
--	-----

TABLE 9

Mojave Basin Area Facility Transfers Reported to Watermaster October 1, 1993 Through September 30, 2000 .....	271
---	-----

## **CHAPTER 1**

### **INTRODUCTION**

This is the Seventh Annual Report of the Mojave Basin Area Watermaster to the Riverside County Superior Court pursuant to the Stipulated Judgment in City of Barstow, et al., vs. City of Adelanto, et al. and related cross-complaints, which were consolidated into Case No. 208568. The Stipulated Judgment addresses water supply shortages in the Mojave Basin Area through the creation of a Physical Solution based upon the allocation of responsibility for correction of annual overdraft and for maintaining historical average annual flows between Subareas.

The Stipulated Judgment requires the Watermaster to file an annual report with the Court by April 1 of each year. The required contents of the annual report are set forth in Section V (B), Paragraph 24 (k) of the Judgment.

#### **Scope of Report**

This Report summarizes most of the information required by the Stipulated Judgment and includes a summary of the Watermaster activities and water supply conditions for the 1999-2000 Water Year. Appendix L to this report consists of a detailed accounting of surface water and groundwater production for the 1999-2000 Water Year. Also included in Appendix L is a listing of Base Annual Production (“BAP”) transfers and changes in ownership. Following is a listing of the specific items required by the Judgment and where they may be found in the Report.

- a. Fiscal Report: Chapter 6
- b. Review of Watermaster Activities: Chapter 2
- c. Replacement and Makeup Obligations: Chapter 4 and Appendix B
- d. Hydrologic Data: Chapter 3
- e. Purchase of Supplemental Water: Chapter 6
- f. Recharge with Supplemental Water: Chapter 4
- g. Notice List: Appendix J
- h. Rules and Regulations Adopted: Chapter 2



- i. Proposed Administrative Budget for 2001-2002: Chapter 6
- j. Transfers of Base Annual Production Rights: Appendix E, K & L (Table 8)
- k. Transfers of Free Production Allowance during 1999-2000: Appendix E
- i. Proposed Free Production Allowances for Subareas: Chapter 5 and Appendix H
- m. Summary of Water Production: Appendix B and Appendix L (Tables 1-7)
- n. Replacement Water Assessments: Appendix B
- o. Makeup Water Assessments: Appendix B
- p. Proposed Assessment Rates for 2001-2002: Chapter 6
- q. Projected Assessment Rates for 2002-2003 and 2003-2004: Chapter 6
- r. Status of Subarea Obligations: Chapter 4
- s. Biological Trust Fund Financial Report: Chapter 6
- t. Auditor's Report: Appendix G

### **History of Litigation**

**Complaint.** The original complaint was filed by the City of Barstow and Southern California Water Company in San Bernardino County Superior Court on May 30, 1990 and was transferred to Riverside County Superior Court on November 27, 1990. The complaint alleged that the cumulative water production upstream of the City of Barstow has overdrafted the Mojave River system and requested an average annual flow of 30,000 acre-feet of surface water to the City of Barstow area. The complaint also included a request for a writ of mandate to require the Mojave Water Agency ("MWA") to act pursuant to its statutory authority to obtain and provide supplemental water for use within the Mojave Basin Area.

**MWA Cross-Complaint.** On July 26, 1991, the MWA filed its first amended cross-complaint in the case, naming substantially all Producers of water within the Mojave Basin Area, including Parties downstream of the City of Barstow. The MWA cross-complaint requested a declaration that the available native water supply to the Mojave Basin Area is inadequate to meet the demands of the combined Parties and requested a determination of all of the water production of whatever nature within the Mojave Basin Area.

**Arc Las Flores Cross-Complaint.** On July 3, 1991, Arc Las Flores (Rancho Las Flores Ltd. Partnership) filed a cross-complaint asking that the appropriative, overlying and riparian

rights of Arc Las Flores be determined to be prior and paramount to any rights of the Plaintiffs and other appropriators.

**Negotiations, Trial and Judgment.** Because of the magnitude and complexity of the case, numerous parties agreed to conduct good faith negotiations, beginning in early 1992, with the objective of devising an equitable solution to the Basin Area's water supply problems and avoiding extensive and expensive litigation. In the ensuing months a committee of attorneys, engineers and other individuals that were generally representative of all types of producers and all Subareas of the Basin Area conducted intense negotiations that resulted in a proposed Stipulated Judgment. The proposal created a class of Minimal Producers (that is, Producers using ten acre-feet of water per year or less) who were dismissed from the case. The proposal also directed the MWA to create an administrative procedure, acceptable to the Court, by which Minimal Producers could participate fairly in the Physical Solution.

Over 75 percent of the parties agreed to the Stipulated Judgment which was entered by the Court on September 22, 1993, binding all stipulating parties. After entry of the Stipulated Judgment, additional parties agreed to its terms. These parties represented over 80 percent of the verified water production in the Basin. A trial of the claims of the non-stipulating parties began on February 6, 1995 and was completed on March 21, 1995. Final Judgment was entered on January 10, 1996 adopting the physical solution set forth in the Stipulated Judgment.

**Fourth District Court of Appeals and California Supreme Court Review.** Approximately nine non-stipulating parties referred to as the "Cardozo Group" chose to appeal the Judgment entered by the Superior Court. The Appellate Court issued a Tentative Opinion in April 1998 and received oral argument from both the stipulating and non-stipulating parties in May 1998. The Appellate Court issued its final opinion on June 1, 1998. The final opinion affirmed in part and reversed in part the Superior Court Judgment by excluding specific non-stipulating parties (the Cardozo Group) from the Superior Court Judgment and at the same time affirming it as to the stipulating parties. The decision also remanded the issue of the amount of transferable production rights for Jess Ranch Water Company back to the Superior Court for a new determination.

The MWA board voted in June 1998 to seek California Supreme Court Review of the Appellate Court's decision. A petition for review was filed with the Supreme Court in July 1998

and the Supreme Court granted review of the case on August 26, 1998. Oral Arguments were heard by the Supreme Court on June 5, 2000 and its opinion was issued on August 21, 2000. The Supreme Court's opinion affirmed in part and reversed in part the June 1, 1998 opinion of the Fourth District Court of Appeal. The Supreme Court affirmed the Court of Appeal's decision "in all respects," except it reversed the Court of Appeal decision as to the Jess Ranch Water Company.

The Court of Appeal had affirmed the Judgment as to the stipulating parties but had reversed it as to the Cardozo Appellants and as to Jess Ranch Water Company. The Court of Appeal opinion essentially excluded the Cardozo Appellants from the Stipulated Judgment, including the Judgment's assessment provisions. Further, the Court of Appeal granted Judgment to the Cardozo Appellants in the form of injunctive relief to protect their riparian and overlying water rights to the current and prospective reasonable and beneficial need for water on their respective properties. The MWA anticipates further proceedings in Superior Court to determine the extent of the of the Cardozo Appellants' water rights.

### **Summary of the Judgment**

For purposes of defining and implementing a physical solution, the Basin is considered to consist of five distinct but hydrologically interrelated "Subareas." Each Subarea was found to be in overdraft to some extent due to the use of water by all of the producers in that Subarea. In addition, historically some Subareas were found to have received at least a part of their natural water supply from water flowing to them from upstream Subareas either on the surface or as subsurface flow. To maintain that historical relationship, the average annual obligation of any Subarea to another is set equal to the estimated average annual natural flow (excluding storm flow) between the Subareas over the 60-year period 1930-31 through 1989-90. If the Subarea obligation is not met, Producers of water that does not bear a replacement obligation in the upstream Subarea must provide makeup water.

To maintain proper water balances within each Subarea, the Judgment establishes a decreasing Free Production Allowance ("FPA") in each Subarea during the first five years and provides for the Court to review and adjust, as appropriate, the FPA for each Subarea annually thereafter. The FPA is allocated among the Producers in the Subarea based on each Producer's

percentage share of the FPA. All water produced in excess of any Producer's share of the FPA must be replaced by the Producer, normally by payment to the Watermaster of funds sufficient to purchase Replacement Water.

Each Producer's percentage share of FPA in a Subarea was determined by first verifying the maximum annual production (called BAP) for each Producer during the five year, 1986-90, Base Period and then calculating each Producer's percentage share of the total of all of such BAP in the Subarea. All such percentage allocations are of equal priority.

Producers in each Subarea are allowed to produce as much water as they need annually to meet their requirements, subject only to compliance with the Physical Solution set forth in the Judgment. An underlying assumption of the Judgment is that sufficient water will be made available to meet the needs of the Basin in the future from a combination of natural supply, imported water, water conservation, water reuse and transfers of FPA among parties.

Special provisions for environmental protection are included in the Judgment, including the creation of a Biological Resources Trust Fund.

MWA was appointed as the initial Watermaster by the Court to administer the Judgment and the Physical Solution set forth therein.

### **The Physical Solution**

**Replacement Water: Keeping Subareas in Balance.** The amount of water that may be produced in a Subarea in any year by a Producer free of any replacement obligation is that Producer's share of the Subarea's FPA. During the first five years that the Judgment is in effect each Producer's share of the FPA in each of the five Subareas, expressed as a percentage of that Producer's BAP is as follows:

Water Year 1993-94	-	100 %
Water Year 1994-95	-	95 %
Water Year 1995-96	-	90 %
Water Year 1996-97	-	85 %
Water Year 1997-98	-	80 %

Before the end of the fifth year and each year thereafter, the Watermaster must analyze conditions in each Subarea and recommend to the Court any increase or further reduction in FPA. The Judgment specifies factors that must be taken into consideration by the Watermaster in the development of an FPA adjustment recommendation. Beginning with the sixth year and each year thereafter, the FPA established by the Court for each Subarea will be allocated to Producers in the ratio of their respective share of the BAP in the Subarea.

Any Producer who produces in any year an amount of water in excess of that Producer's share of the FPA for a Subarea must pay the Watermaster a Replacement Water Assessment. The Watermaster then assumes responsibility for replacing such excess production. The Replacement Water Assessment for a Producer will be equal to the number of acre-feet of excess production by that Producer multiplied by the Replacement Water Assessment Rate per acre-foot as adopted annually by the Watermaster. It is the Watermaster's responsibility to acquire Replacement Water.

**Makeup Water: Meeting Subarea Obligations.** Both average and minimum annual flows must be maintained between adjoining Subareas. Each year an accounting will be made of the amount of such flows. Whenever the amount is less than the minimum amount required by the Judgment the Producers in the upstream Subarea must pay the Watermaster for Makeup Water to be delivered to the downstream Subarea.

If the actual flow in a year is more or less than the average Subarea Obligation then the upstream Subarea may receive a "credit" or "debit" that can offset any future deficiencies or surpluses.

The cost of Makeup Water will be recovered from Producers within the Subarea incurring the Makeup Obligation through a Makeup Water Assessment. Such assessment will be pro-rated among all production that does not bear a Replacement Obligation. It is the Watermaster's responsibility to acquire Makeup Water.

**Administrative Assessment: Paying the Cost to Administer the Judgment.** Costs of monitoring flows, verifying annual production, collecting assessments, preparing an annual report to the Court and other such costs will be recovered through a uniform Administrative Assessment against all production within the Basin Area. The Administrative Assessment will be payable quarterly when quarterly production reports are filed.

**Transfers: Buying, Selling or Leasing BAP or FPA.** The Judgment provides a framework for BAP or FPA to be bought, sold or leased within Subareas and between Subareas. For instance, a party who was allocated one percent of the FPA in a Subarea could lease that allocation to a second party in a private transaction. The second party could then produce additional water free of a Replacement Obligation.

The Judgment sets forth some rules governing transfers. The rules are designed to assure that the total consumptive use within a Subarea does not increase as a result of any transfer.

**Biological Resource Mitigation: Protecting Species and Habitat.** The Judgment contains unique provisions for assuring that the water needs of endangered and other species and of riparian habitat in the Mojave Basin Area are protected. Groundwater level standards are set in several key areas along the River. The Judgment must be administered in certain respects with the intent to meet the standards.

In the event standards are not met, a trust fund is established by the Judgment to provide money to buy water, construct wells or other projects proposed by the California Department of Fish and Game (“CDFG”). The trust fund, which is capped initially at \$1,000,000.00, will be financed by an escalating per acre-foot assessment on production beginning at \$0.50.

**Producer Responsibilities: Reporting and Assessments.** Each Producer is responsible for reporting accurately the amount of water produced and for paying all applicable assessments promptly. Any transfer of BAP or FPA or change in purpose of use must also be reported.

**Subarea Advisory Committees.** The Producers in each Subarea have elected a committee to advise the Watermaster on the administration of the Judgment. The California Department of Fish and Game is an ex-officio member of the Subarea Advisory Committees for the Alto and Baja Subareas.

**Watermaster: Administering the Judgment for the Court.** MWA was appointed the Watermaster initially. MWA or any subsequent appointee can be removed by the Court for failure to administer the Judgment properly and fairly.

The Watermaster is responsible for monitoring flows, verifying water production, reporting to the Court, collecting assessments and conducting studies.

The Watermaster must comply with the Brown Act regarding notices and meetings and with the Public Records Act regarding access to data and records.

## **CHAPTER 2**

### **SUMMARY OF WATERMASTER ACTIVITIES**

During the 1999-2000 Water Year, the Mojave Basin Area Watermaster consisted of Robert Almond, Richard Fortune, Richard Hall, Beverly J. Lowry, George R. Parker, Jim Ventura and Scott Weldy. Mr. Weldy and Mr. Hall served as Chairman and Vice Chairman respectively. Norman T. Caouette served as Executive Officer, Vickie Thornell as Secretary and Raymond L. Harton as Treasurer.

The first Watermaster meeting of the 1999-2000 Water Year was held on October 27, 1999 and seven additional meetings were held throughout the year. Copies of the minutes of the meetings as well as other official records are maintained and available at the office of the Watermaster, which is located at 22450 Headquarters Drive, Apple Valley, CA 92307. In addition to regular Watermaster meetings, workshop meetings are held on an as needed basis.

As required by the Judgment, the Watermaster prepared the Sixth Annual Report of the Mojave Basin Area Watermaster for Water Year 1998-99, which was published under the date April 1, 2000.

In addition, the Judgment requires that every third year the Subarea Advisory Committees elect new members. Each Subarea Advisory Committee consists of five members elected by the Producers, with the California Department of Fish and Game acting as an ex-officio member on the Alto and Baja Committees. Nominations, voting and tabulation of results were conducted by Watermaster during January and February 2000. The new members elected to the Subarea Advisory Committees are shown on page 11.

Pursuant to paragraph 24 (o) of the Judgment, Watermaster made a recommendation to the Court for an adjustment to the Free Production Allowance in each of the five Subareas for Water Year 2000-2001 from 80% of Base Annual Production to 75% of Base Annual Production. This recommendation was based on the consumptive water use study completed by Albert A. Webb Associates in February 2000. The consumptive water use study is discussed in more detail in Chapter 5. The court is currently considering Watermaster's recommendation for an adjustment to Free Production Allowance.

Actions taken by the Watermaster during the year included acceptance of the Report on Audit for Fiscal Year 1998-99, approval of the Administrative Budget for Water Year 2000-01, approval of Replacement Water, Makeup Water, Administrative and Biological Assessments Rates for Water Year 2000-2001.

The Administrative Budget and Assessment Rates for 2000-2001 were adopted and are summarized on Table 2-1.

### **Transfers**

There were 187 transfers of FPA and Carryover FPA during the year. These transfers are reported in Appendix E. There were 26 transfers of BAP. Transfers of BAP are reported in Appendix E, K & L (Table 8). Any additional transfers of unused 1999-2000 FPA that may take place prior to June 1, 2001 will be reported in Appendix E of the Watermaster's Annual Report for 2000-2001.

### **Rules and Regulations**

The Rules and Regulations that were adopted by Watermaster June 30, 1994 and revised December 11, 1996 remain in effect.

### **Biological Resources Trust Fund**

The Biological Resources Assessment Rate for 1999-2000 was \$0.54 per acre-foot. There were no expenditures from the Biological Resources Trust Fund proposed by the Department of Fish and Game during the year.

The Biological Resources Assessment Rate for 2000-2001 remained at \$0.54 per acre-foot.

### **Storage Agreements**

A Storage Agreement between MWA and the Watermaster covering each Subarea was approved during the 1994-95 Water Year and remains in effect.



**TABLE 2-1**

**MOJAVE BASIN AREA WATERMASTER  
ADMINISTRATIVE BUDGET AND ASSESSMENT RATES  
FOR WATER YEAR 2000-2001**

**ADMINISTRATIVE BUDGET**

1. Hydrologic data collection, tabulation and analysis for Water Year 1999-2000, including scalping and Annual Report preparation	\$ 20,000.00
2. Verification of 1999-2000 production, resolve verification problems and water transfer issues	\$ 107,000.00
Estimated Engineering Budget	\$ <u>127,000.00</u>
3. Prepare Seventh Annual Report of the Mojave Basin Area Watermaster	\$ 5,000.00
4. Watermaster Administrative Cost (Staff Costs, etc.)	\$ 191,000.00
5. Legal Services	\$ 20,000.00
6. Audit Services	\$ 7,000.00
Estimated Administrative Budget	\$ <u>223,000.00</u>
<b>Total Estimated Budget</b>	<b>\$ <u>350,000.00</u></b>

**ASSESSMENT RATES**

1. Administrative  
\$ 2.20/acre-foot of Production
2. Biological  
\$ 0.54/acre-foot of Production
3. Replacement Water

		<b>Projected</b>	
	<b>2000-2001</b>	<b>2001-2002</b>	<b>2002-2003</b>
Alto <sup>1</sup>	\$171.00	\$169.00	\$174.00
Baja	\$171.00	\$169.00	\$174.00
Centro <sup>2</sup>	\$191.00	\$190.00	\$195.00
Este	\$171.00	\$169.00	\$174.00
Oeste	\$171.00	\$169.00	\$174.00

<sup>1</sup> Delivery at Rock Springs Outlet.

<sup>2</sup> Delivery at Hodge or Lenwood Outlet.

4. Makeup Water
  - 2000-2001 \$ 191/acre-foot
  - 2001-2002 \$ 190/acre-foot (projected)
  - 2002-2003 \$ 195/acre-foot (projected)

## **Subarea Advisory Committees**

The Subarea Advisory Committees during the 1999-2000 Water Year were made up as follows:

### **ALTO SUBAREA**

Baldy Mesa Water District  
Jack L. Clarke \*  
Hesperia Water District  
Gary Ledford  
Victor Valley Water District  
California Department of Fish & Game \*\*

### **OESTE SUBAREA**

George Callaway  
San Bernardino County Service Area 70 L \*  
Paul W. Davis, Jr.  
Earl D. McCool  
Art McFarlan

### **BAJA SUBAREA**

John T. Carter  
John Horton M.D.  
Ralph M. Hunt  
Patricia Purcio  
California Department of Fish & Game \*\*

### **ESTE SUBAREA**

Chuck Bell  
Norman W. Nichols\*  
Dan Pettigrew  
Howard Pettigrew  
Douglas C. Shumway

### **CENTRO SUBAREA**

Ruth Ann Harmsen  
Henry Orlosky  
Wayne A. Soppeland\*  
Southern California Water Company  
Eldert Van Dam

\* Chairperson

\*\* Ex-officio Member

### **Water Production and Verification**

In order to document water usage and to determine each Producer's Replacement Water and Makeup Water Obligations, the Judgment provides for the collection, analysis and verification of annual water production by Producers within each of the five Subareas beginning with Water Year 1993-94. All Producers are required to file quarterly statements of production. Verification of production during the 1999-2000 Water Year was conducted by the Watermaster staff and included verification of all parties to the Judgment.

The verified production of all parties for Water Year 1999-2000 is assembled and presented in Appendix L (Tables 1-7) of this report. Verification methodology for the 1999-2000 water production verification process was essentially the same as that used in previous years.

Section 11 of the Rules and Regulations sets forth the criteria for monitoring production. The Watermaster informed certain Producers by letter dated June 30, 2000, of their responsibility to measure production in accordance with the terms of the Judgment and the Rules and Regulations. Watermaster will continue its efforts to obtain voluntary compliance with the Rules and Regulations from each Producer.

### **Streamflow, Precipitation and Other Data**

Various data, including streamflow and precipitation data, are needed to estimate the natural water supplies accruing to each Subarea and to calculate compliance with certain Subarea obligations. Streamflow data required by the Watermaster was for the most part furnished by the U.S. Geological Survey ("USGS"). The MWA, under a Cooperative Agreement with the USGS, currently funds 50 percent of the stream gage operation and maintenance at the Deep Creek, Lower Narrows, Barstow and Afton stations. The U.S. Army Corps of Engineers ("ACOE") funds the West Fork Mojave River gage. Beginning with the 1993-94 Water Year, the frequency of direct measurements at the Lower Narrows was increased from once to twice monthly in order to improve the record. The measurements were subsequently increased from twice monthly to weekly during the 1995-96 Water Year, a practice which continued through the 1999-2000 Water Year.

The USGS conducted a review of its measurement procedures and statistical data analysis procedures for the Lower Narrows gage in 1998 and reported that the "published stream flow

records represent the best determinations of flow possible given the primary data collected in support of the stream flow gaging stations”. The USGS concluded by saying that it is confident that its flow measurement and computation techniques will be found adequate and stream flow records validated.

Records of the discharge of reclaimed wastewater to the Mojave River downstream from the Lower Narrows gage were furnished by the Victor Valley Wastewater Reclamation Authority (“VWVRA”). These discharge records are used to determine the contribution of the VWVRA discharge to the Alto Subarea’s annual flow obligation to the Centro Subarea.

Precipitation data utilized by the Watermaster are compiled from records obtained from the National Oceanographic and Atmospheric Administration (“NOAA”) for Lake Arrowhead, Victorville and Barstow precipitation stations.

### **Related MWA Activities**

The MWA published its Annual Groundwater Level Monitoring Program Report for 1999 in February 2000. This report documents short-term and long-term groundwater level changes utilizing specific wells within the Agency boundary. The MWA will publish its Annual Engineer’s Report for Water Year 1999-2000 summarizing programs related to water supply, including supplemental water imports, construction of facilities and hydrologic conditions within the Agency’s boundaries in July 2001.

In addition to the foregoing, the MWA in cooperation with the USGS continued development of a groundwater flow model for the Mojave River Basin. The Model report titled “Simulation of Groundwater Flow in the Mojave River Groundwater Basin, California” was released in January of 2001 and is available on the Internet through the USGS Web Page at <http://ca.water.usgs.gov>. The groundwater flow model evaluates geohydrologic conditions in the Mojave Basin and can be utilized to simulate water demands and the effects of imported water or other changes in the basin.

The MWA continued its effort to catalogue thousands of wells as part of the development of a Minimal Producer Program and continued gathering and analyzing data regarding water use by minimal producers. The Agency conducted a number of public hearings and adopted Ordinance No. 11 to administer a Minimal Producer Program on January 25, 2000. Approval of the Minimal Producer Program is currently before the Court.

The MWA continued construction of the Mojave River Pipeline project. A ceremony was held on April 3, 1999 to commemorate the halfway mark in completion of the project as well as completion of Reaches 1B and 2 extending from Oro Grande to recharge facilities at Hodge and Lenwood in the Centro Subarea. Reach 3 is currently under construction and will extend from Lenwood to recharge facilities in Daggett and is expected to be completed in 2002. Reach 4 will extend from Daggett to recharge facilities in the vicinity of Minneola Road just east of the Calico-Newberry fault in the Baja Subarea and is expected to be completed in 2003. MWA is also conducting a feasibility study for the possible construction of a branch of the pipeline from the Mojave River Pipeline near Oro Grande to the Mojave River in the vicinity of the Lower Narrows in the Alto Transition Zone.

The MWA maintains plans to develop percolation ponds to provide groundwater recharge with State Water Project Water in the Lucerne Valley area (up to 5,000 acre-feet annually) via the Agency's Morongo Basin Pipeline. A 10-acre site was purchased by MWA and recharge ponds have been designed.

Pursuant to an exchange agreement between MWA and Solano County Water Agency ("SCWA") entered into on October 28, 1997, MWA has received a total of 7,000 acre-feet of SCWA State Water Project water through 1999. The exchange agreement provides that MWA receives two acre-feet of SCWA entitlement for each acre-foot of MWA entitlement transferred to SCWA.

## **CHAPTER 3**

### **WATER SUPPLY CONDITIONS**

After experiencing below average precipitation during 1998-99, the precipitation in the Mojave River Watershed during 1999-2000, as measured at Lake Arrowhead was also below average at about 60 percent of the 60 Year Base Period average. The combined flow of the West Fork Mojave River and Deep Creek during the 1999-2000 Water Year was about 29 percent of the 60-Year Base Period average.

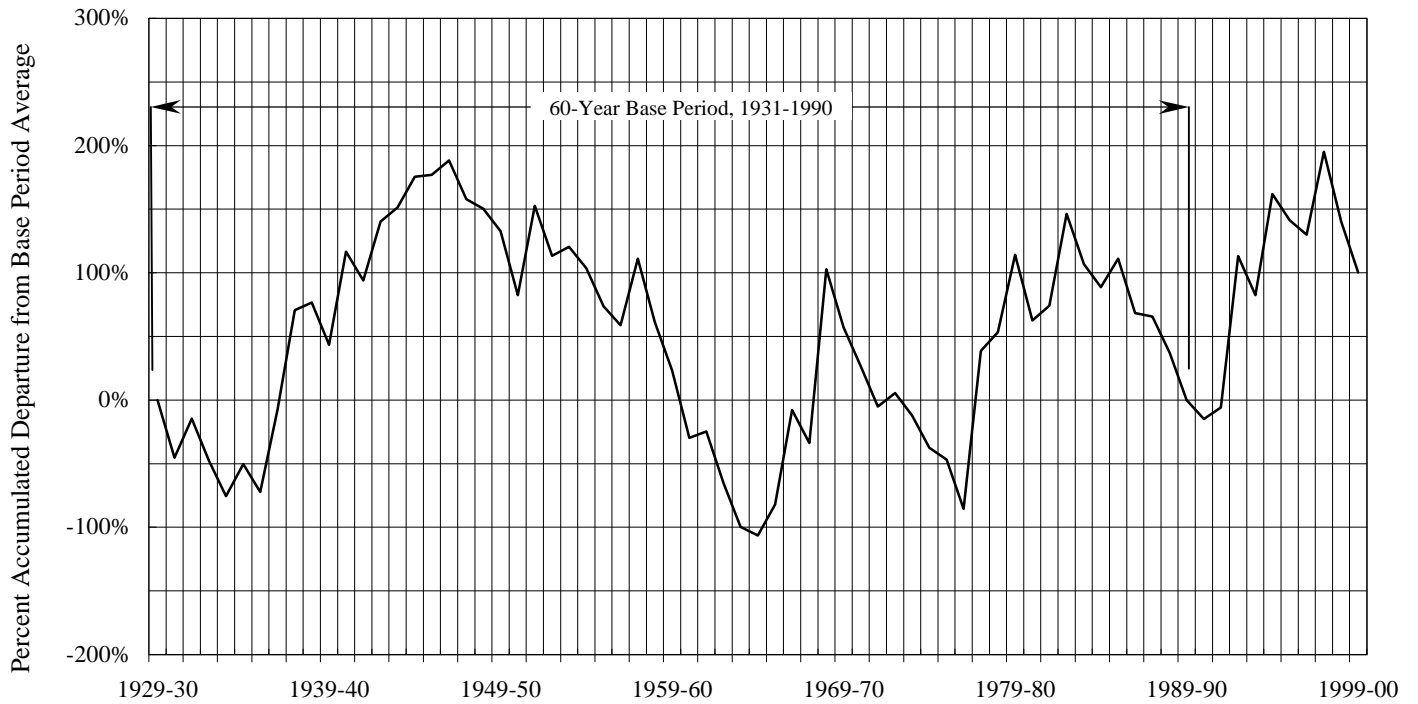
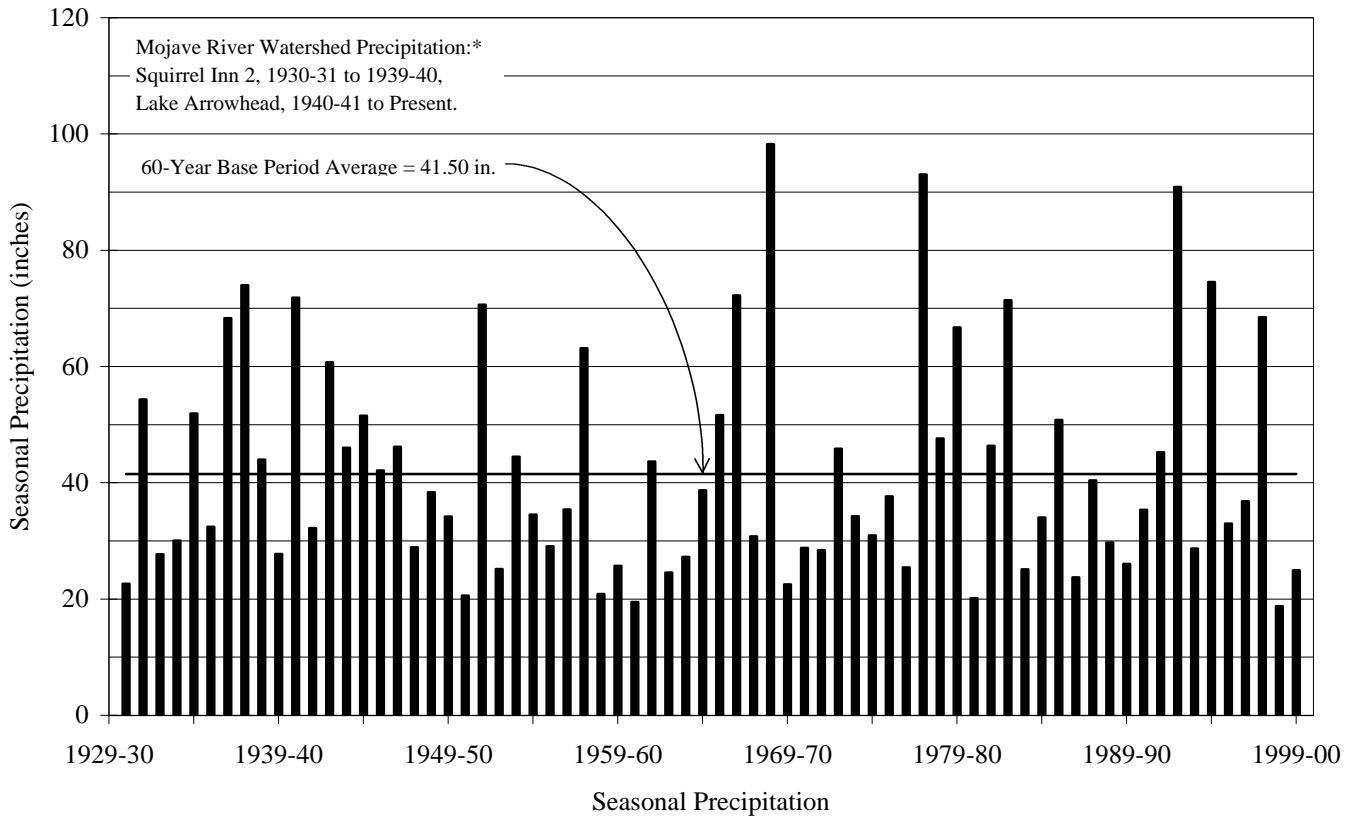
#### **Precipitation During 1999-2000**

Rainfall in the mountain areas is the principal source of natural water supply to the Mojave Basin Area. During the 1999-2000 Water Year the precipitation at Lake Arrowhead amounted to 24.92 inches, which is about 60 percent of the Base Period average of 41.50 inches.

The maximum monthly rainfall of 13.78 inches occurred in February, with 4.49 inches and 3.17 inches occurring during April and March, respectively. Figure 3-1 shows the seasonal precipitation from 1930-31 through 1999-2000 and the accumulated departure from the 1930-31 through 1989-90 Base Period average. Seasonal rainfall within the Basin Area as measured at Victorville and Barstow totaled 2.30 inches and 1.40 inches, respectively. The amount recorded at Victorville represents approximately 41 percent of the annual average of 5.61 inches and the amount recorded at Barstow represents approximately 31 percent of the annual average of 4.50 inches. Figure 3-2 shows the seasonal precipitation at Victorville and Barstow.

#### **Runoff During 1999-2000**

Locations of stream flow gages for the Mojave River system are shown on Appendix A. Table 3-1 shows monthly discharge amounts for 1999-2000 at these locations.



Accumulated Departure from Base Period Average Seasonal Precipitation

### Precipitation Characteristics, Mojave River Watershed

FIGURE 3-1

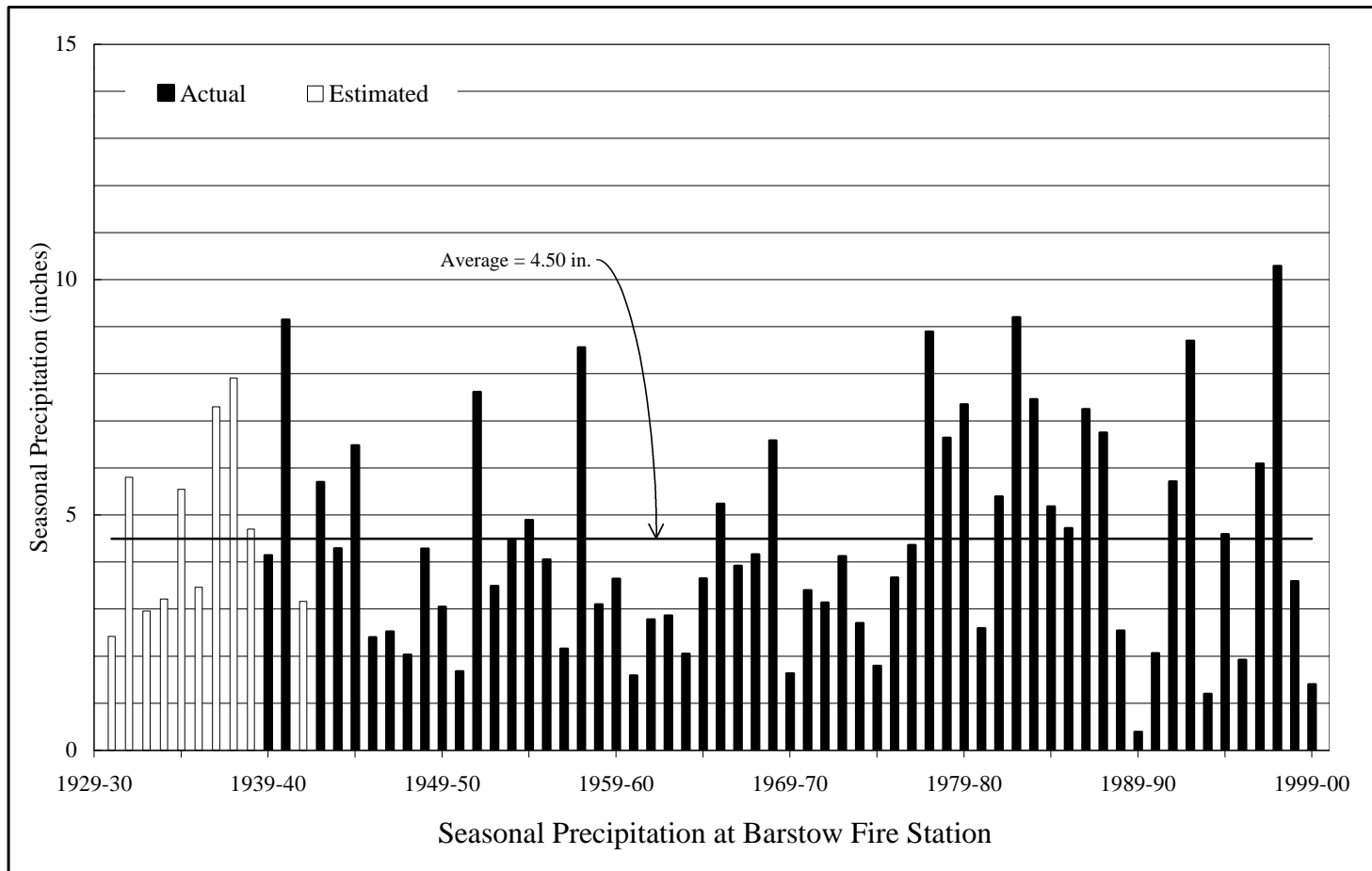
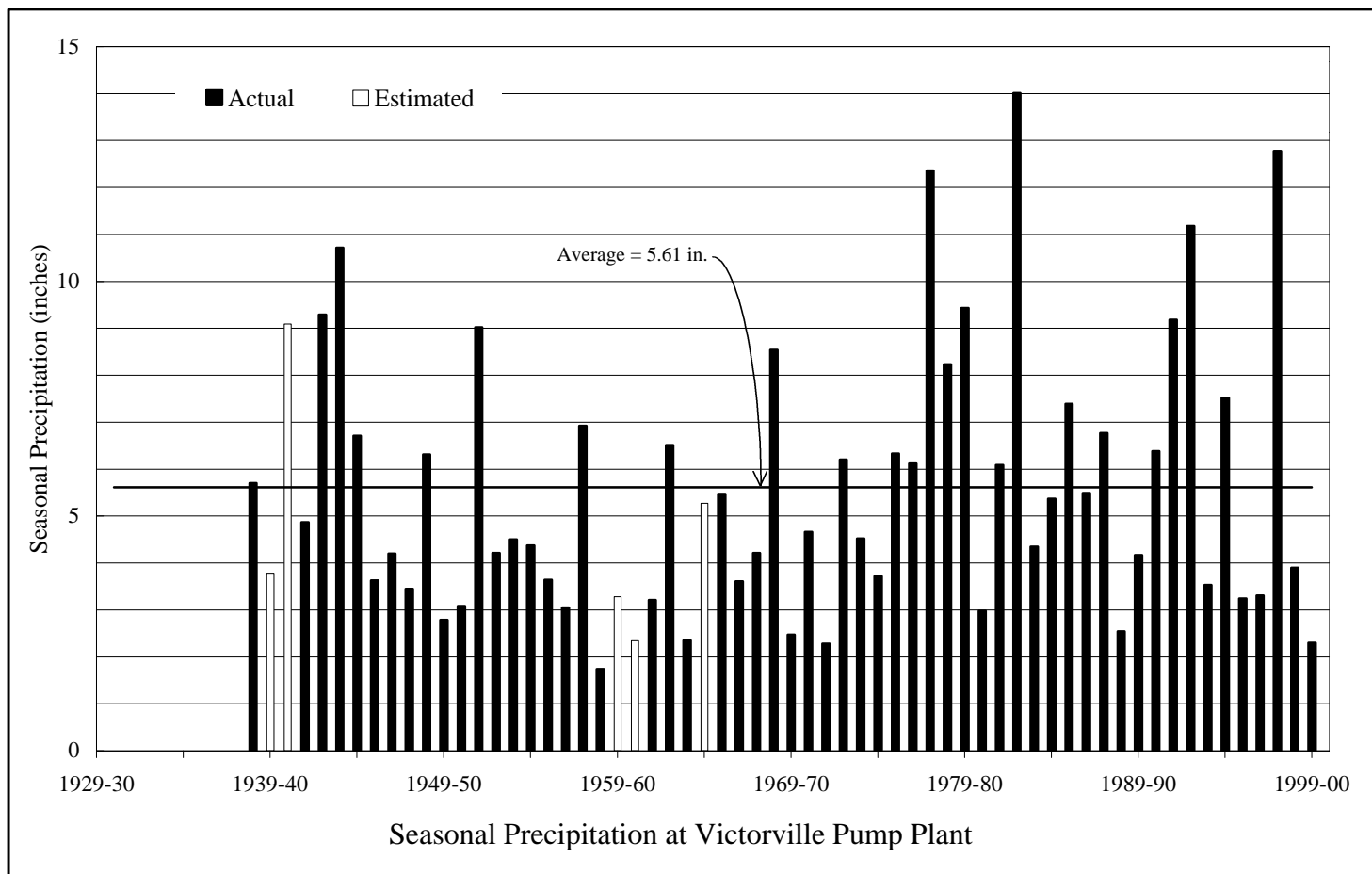


FIGURE 3-2



**TABLE 3-1**  
**MONTHLY DISCHARGE AMOUNTS**  
**FOR WATER YEAR 1999-2000**  
**(Acre-Feet)**

	<sup>1</sup>	<sup>2</sup>			<sup>3</sup>	<sup>4</sup>		
	<b>Forks</b>	<b>Lower Narrows</b>			<b>Barstow</b>	<b>Afton</b>		
<b>Month</b>	<b>Measured Discharge</b>	<b>Base Flow</b>	<b>Storm Flow</b>	<b>Total</b>	<b>Measured Discharge</b>	<b>Base Flow</b>	<b>Storm Flow</b>	<b>Total</b>
October	193	403	0	403	0.00	23.9	0.9	24.80
November	388	671	0	671	0.00	28.7	0.0	28.70
December	437	1,000	0	1,000	0.00	44.3	0.0	44.30
January	477	1,023	0	1,023	0.00	48.2	0.0	48.20
February	4,614	968	379	1,347	0.00	40.4	0.0	40.40
March	7,223	859	172	1,031	0.00	38.0	0.0	38.00
April	4,533	600	117	717	0.00	25.5	0.0	25.50
May	820	380	0	380	0.00	12.3	0.0	12.30
June	175	152	0	152	0.00	3.4	0.0	3.40
July	57	90	0	90	0.00	1.1	0.0	1.10
August	277	86	0	86	0.00	2.4	6.5	8.90
September	104	89	0	89	0.00	7.1	0.0	7.10
<b>Total (AF)</b>	<b>19,298</b>	<b>6,322</b>	<b>668</b>	<b>6,990</b>	<b>0.00</b>	<b>275.3</b>	<b>7.4</b>	<b>282.70</b>

<sup>1</sup>  
U.S.G.S. Station No. 10260500 Deep Creek near Hesperia, CA combined with  
U.S.G.S. Station No. 10260950 West Fork Mojave River near Hesperia, CA

<sup>2</sup>  
U.S.G.S. Station No. 10261500 Mojave River at Lower Narrows, near Victorville, CA

<sup>3</sup>  
U.S.G.S. Station No. 10262500 Mojave River at Barstow, CA

<sup>4</sup>  
U.S.G.S. Station No. 10263000 Mojave River at Afton, CA

### **At the Forks**

The total surface flow of the Mojave River at the Forks during 1999-2000 as measured by the combined discharges of the West Fork Mojave River and Deep Creek was 19,298 acre-feet or about 29 percent of the Base Period average of 65,540 acre-feet. The combined discharges of the West Fork Mojave River and Deep Creek for the period 1930-31 through 1999-2000 and the accumulated departure from the Base Period average are shown on Figure 3-3.

### **At Lower Narrows**

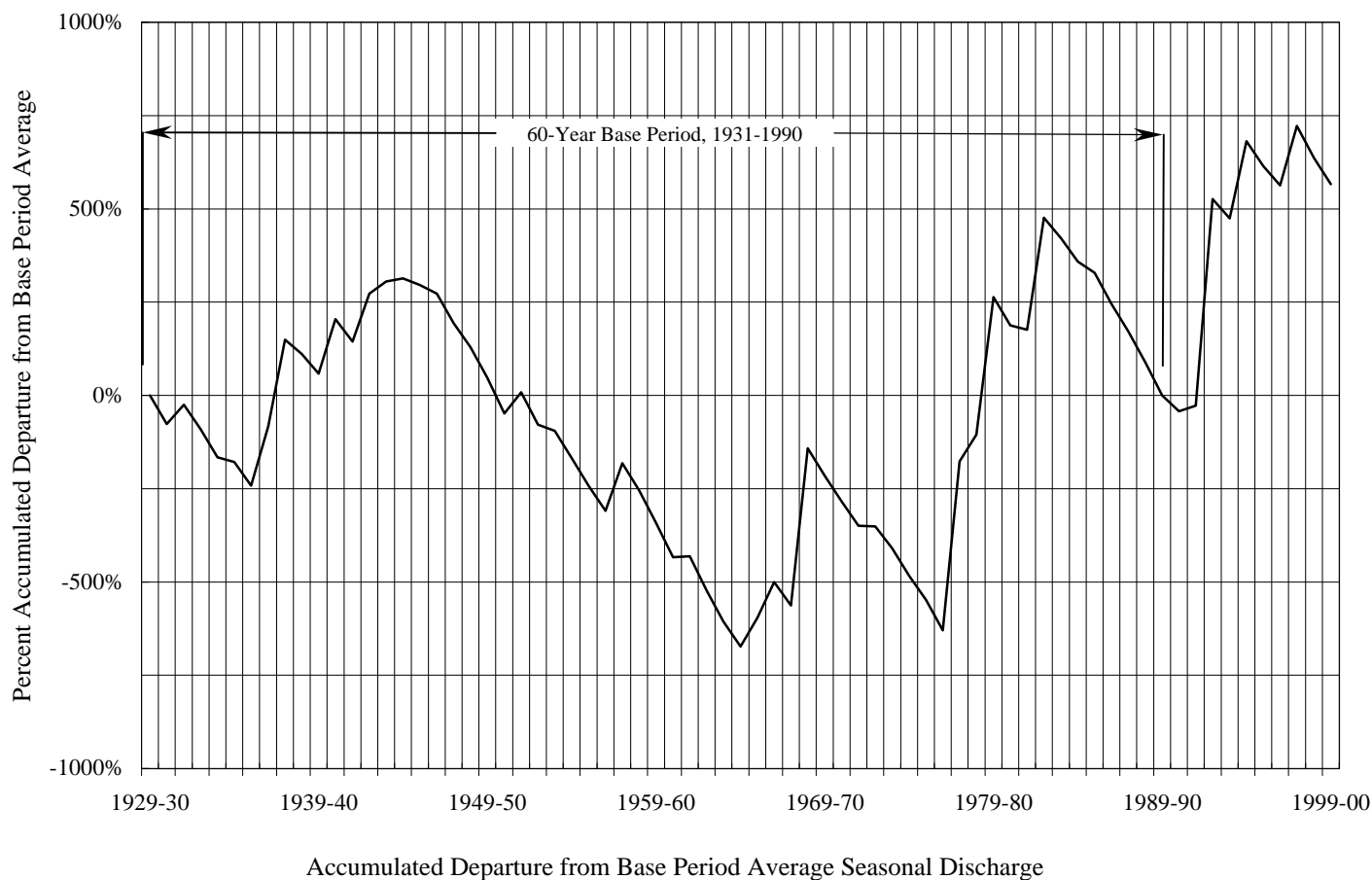
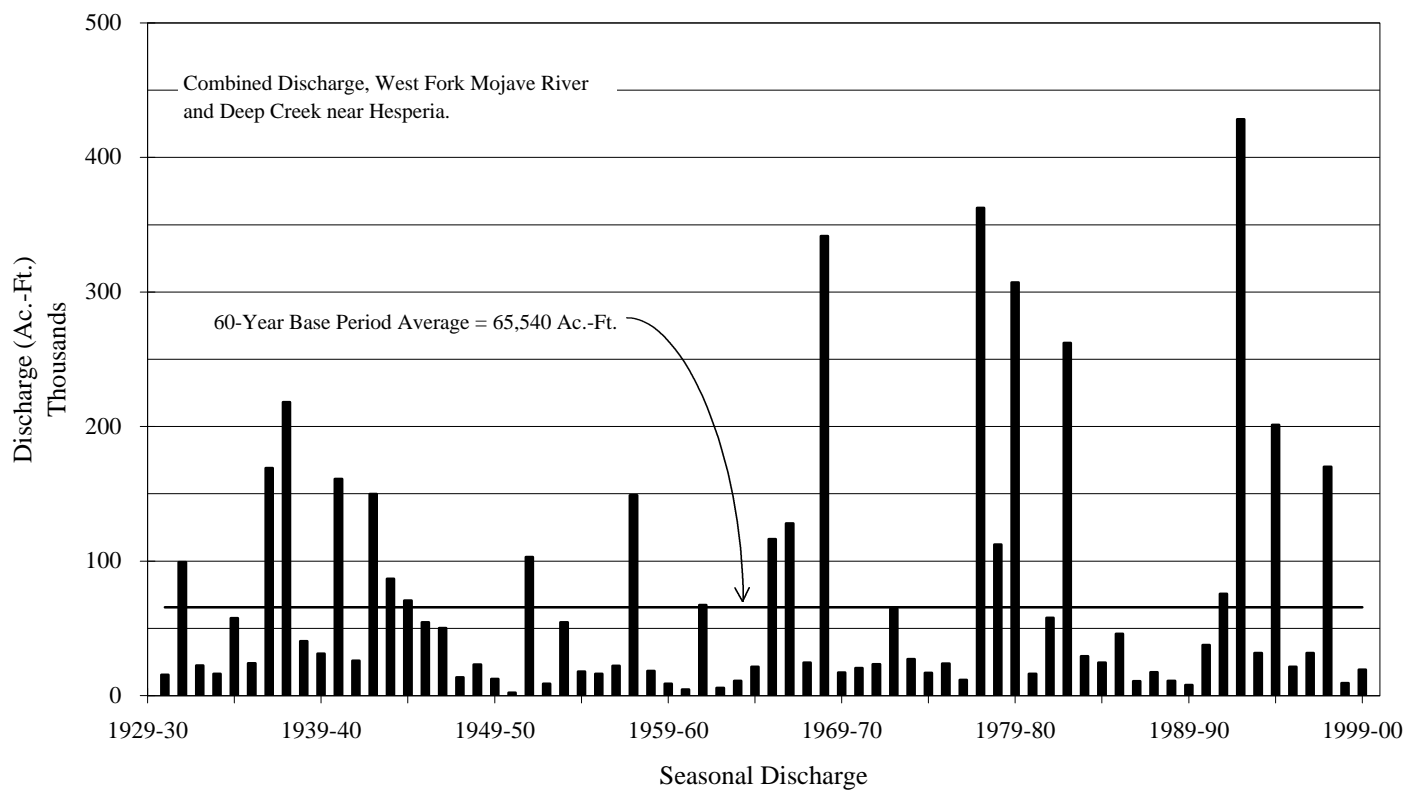
The total surface flow of the Mojave River at the Lower Narrows was 6,990 acre-feet, which is about 13.45 percent of the 60-Year Base Period average of 51,960 acre-feet. During Water Year 1999-2000 the total flow accruing to the Lower Narrows Gage was estimated to consist of 668 acre-feet of storm flow and 6,322 acre-feet of base flow. Figure 3-4 shows the storm and base flow components of the total flow in the Mojave River at the Lower Narrows for the period 1930-31 through 1999-2000.

### **At Barstow**

The USGS reported that there was no surface flow of the Mojave River at Barstow during 1999-2000. Figure 3-5 shows the total flow in the Mojave River at Barstow for the period 1930-31 through 1999-2000.

### **At Afton**

The total surface flow of the Mojave River at Afton was 282.7 acre-feet, which is about 3 percent of the Base Period average of 8,247 acre-feet. During 1999-2000 the total flow accruing to the Afton Gage was estimated to consist of 7.4 acre-feet of storm flow and 275.3 acre-feet of base flow. Figure 3-5 shows the storm and base flow components of the total flow in the Mojave River at Afton for the period 1930-31 through 1999-2000.



Discharge Characteristics, Mojave River at the Forks

FIGURE 3-3

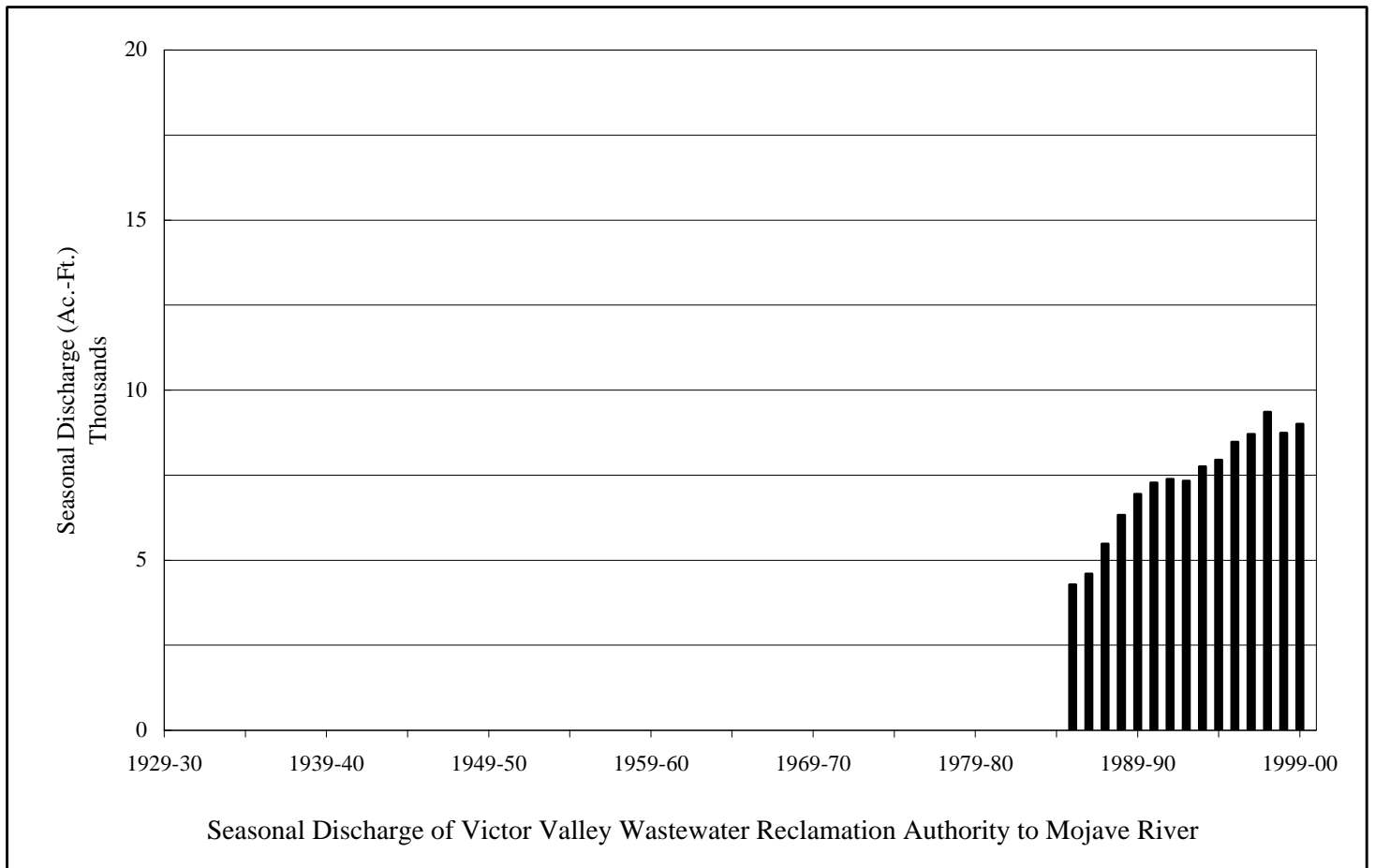
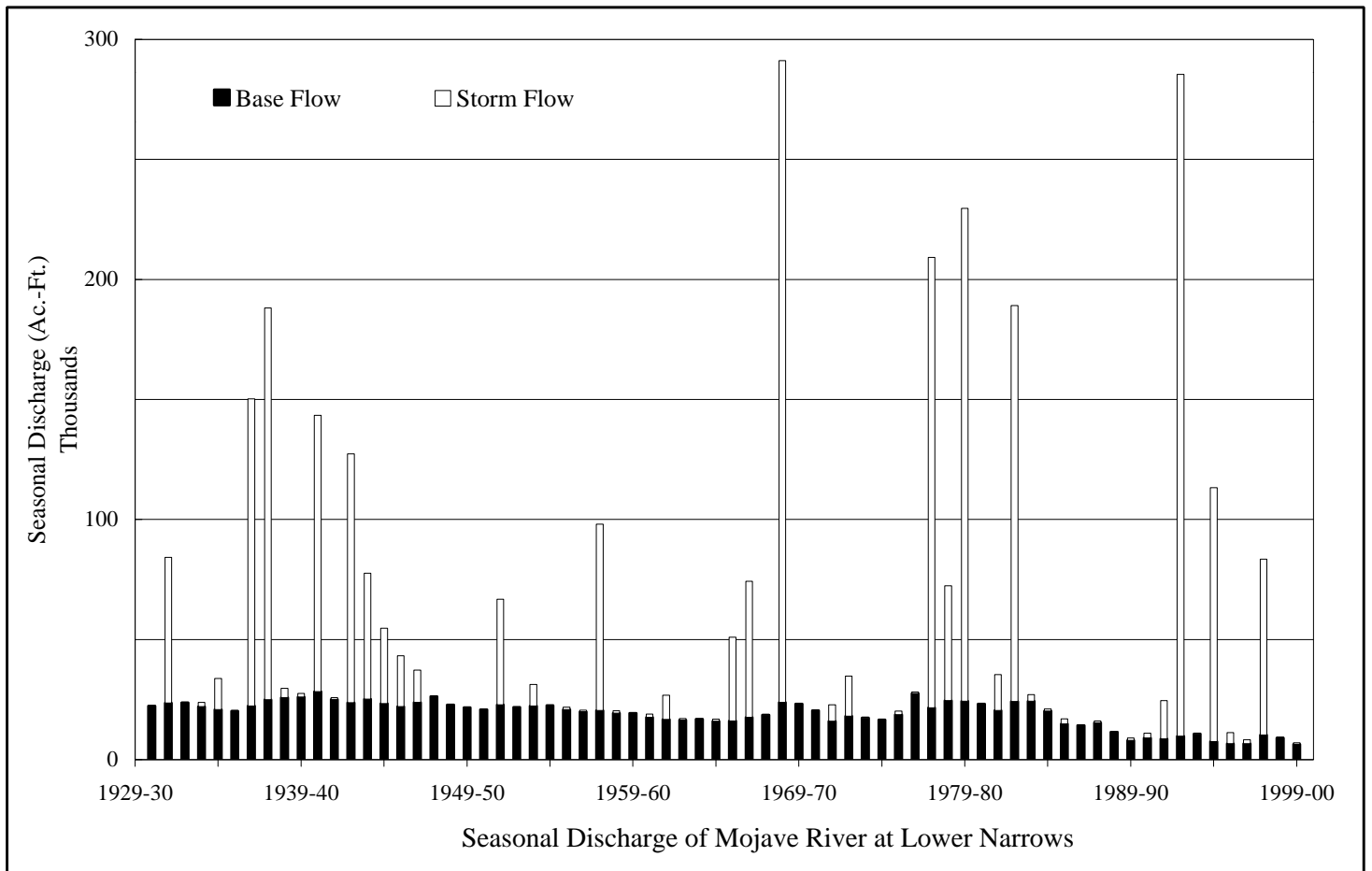


FIGURE 3-4

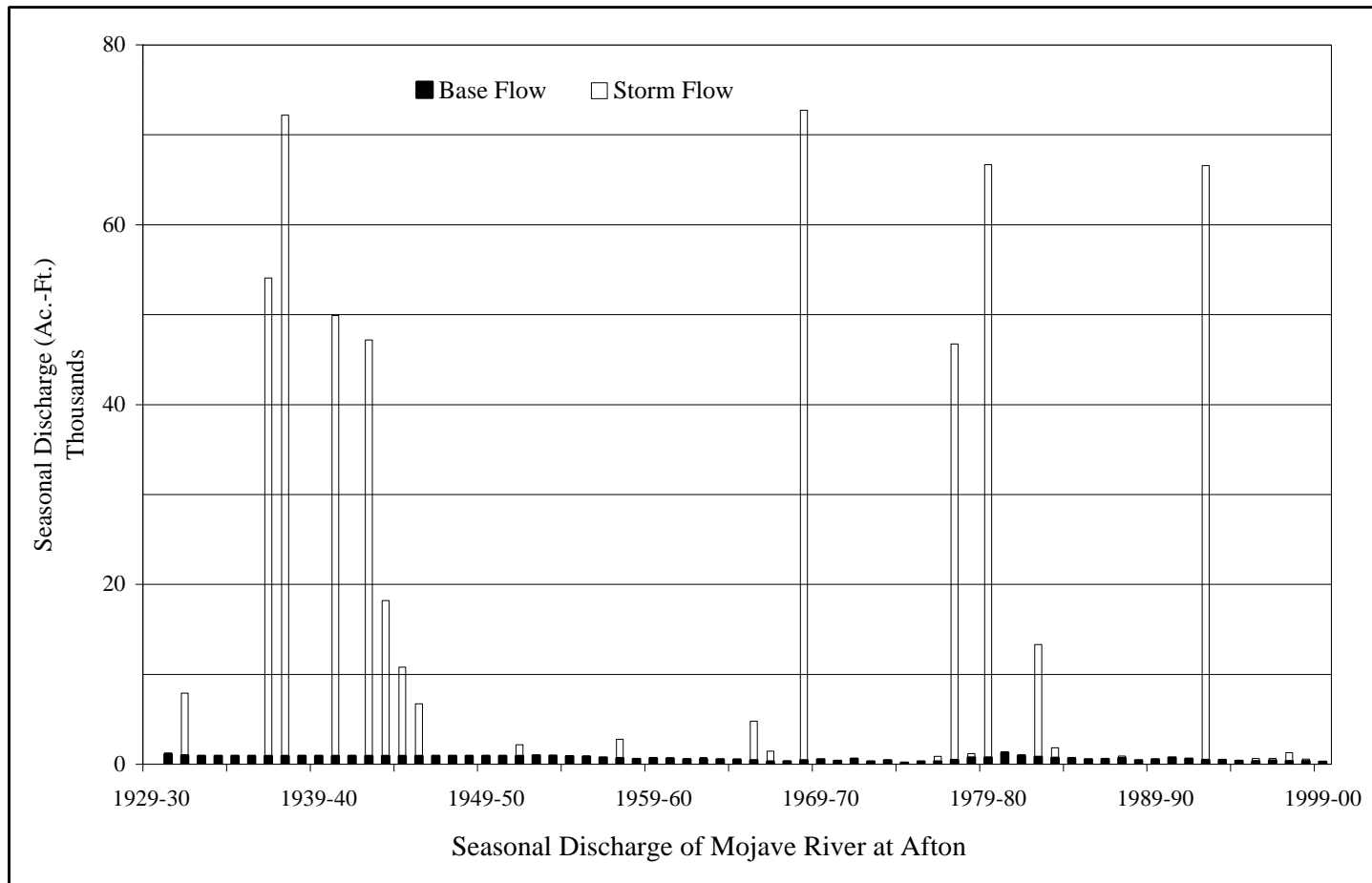
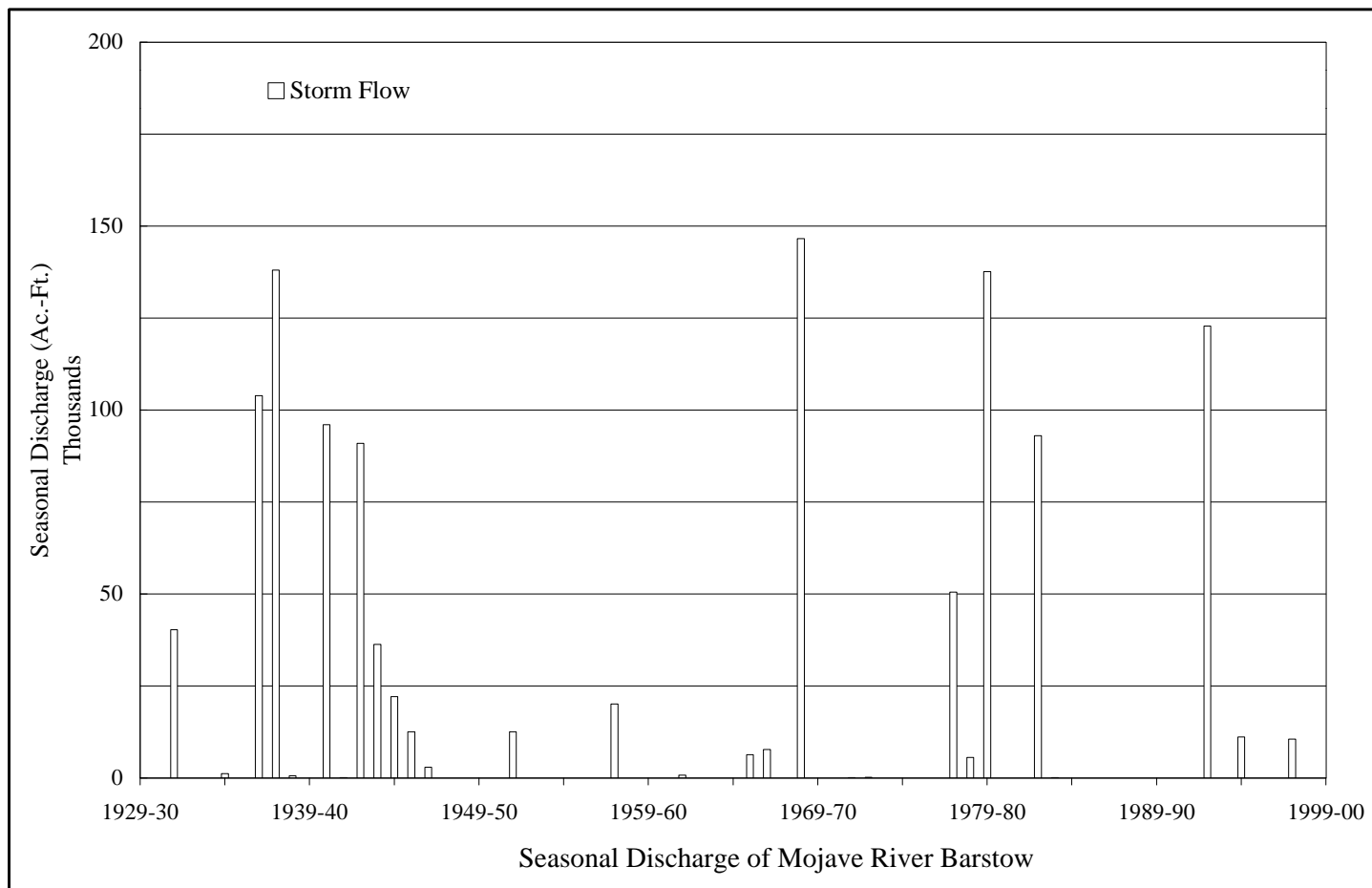


FIGURE 3-5

### **Wastewater Imports**

During 1999-2000 reclaimed wastewater was delivered to the Mojave Basin Area for disposal by the following agencies:

	Amount Delivered (acre-feet)
Lake Arrowhead Community Services District	1,941
Crestline Sanitation District	863
Big Bear Area Regional Wastewater Agency	2,643
<b>Total Import</b>	<b>5,447</b>

### **Victor Valley Wastewater Reclamation Authority Wastewater Effluent Discharges**

The VVWRA delivers treated wastewater effluent to the Mojave River downstream from the Lower Narrows. This water is credited toward the Alto Subarea's Obligation to the Centro Subarea and amounted to 9,006 acre-feet for the 1999-2000 Water Year. The seasonal wastewater effluent discharge to the Mojave River for the period 1985-86 through 1999-2000 is shown on Figure 3-4.

### Imported Water Deliveries by MWA

During 1999-2000 MWA delivered 5,527 acre-feet of imported State Water Project water to the Alto and Centro Subareas. A portion of the water delivered by MWA was for Watermaster and consisted of 42 acre-feet in the Alto Subarea and 2,372 acre-feet in the Centro Subarea. The monthly distribution was as follows:

(All Amounts in Acre-feet)					
	<u>Month</u>	<u>Alto</u>	<u>Centro</u> <sup>1</sup>	<u>Centro</u> <sup>2</sup>	<u>Total</u>
(1999)	October	0	124	812	936
	November	0	54	442	496
	December	283	72	1,374	1,729
(2000)	January	0	73	0	73
	February	0	62	315	377
	March	0	91	694	785
	April	0	147	205	352
	May	0	124	0	124
	June	0	143	0	143
	July	0	209	0	209
	August	0	162	0	162
	September	0	141	0	141
	<b>Total</b>	283	1,402	3,842	5,527

<sup>1</sup> Deliveries to the solar generating facility at Kramer Junction.

<sup>2</sup> Deliveries to the recharge sites at Hodge and Lenwood.

## **CHAPTER 4**

### **STATUS OF REPLACEMENT WATER AND MAKEUP WATER OBLIGATIONS**

Appendix B summarizes each Producer's Replacement Water and Makeup Water Obligations as well as any related assessments due and payable by July 1, 2001.

#### **Replacement Water**

Each Producer's Replacement Water Obligation in each Subarea was calculated by subtracting that Producer's 1999-2000 share of FPA (plus any transferred or carryover FPA) from that Producer's verified production in 1999-2000. In the Alto, Baja, Este and Oeste Subarea's, each Producer's Replacement Water Assessment was calculated by multiplying that Producer's Replacement Water Obligation by the 1999-2000 Replacement Water Assessment Rate of \$162.00 per acre-foot. In the Centro Subarea, the Replacement Water Assessment was calculated using the Replacement Water Assessment Rate of \$183.00 per acre-foot. In lieu of paying Replacement Water Assessments, a Producer may satisfy a Replacement Water Obligation in a Subarea by acquiring another Producer's Unused FPA from 1999-2000 in the same Subarea (subject to any consumptive use adjustments) and reporting such acquisition to the Watermaster on appropriate forms provided by the Watermaster not later than 30 days prior to the regularly scheduled Watermaster Meeting in May 2001. Unused FPA during 1999-2000 for each Producer within each Subarea is set forth in Appendix B.

Table 4-1 summarizes the Replacement Water Obligations and Assessments and Unused FPA for 1999-2000 in each Subarea.



**TABLE 4-1**

**SUMMARY OF REPLACEMENT WATER OBLIGATIONS  
AND  
REPLACEMENT WATER ASSESSMENTS FOR  
WATER YEAR 1999-2000**

<u>Subarea</u>	Replacement Water <u>Obligations</u> (acre-feet)	Replacement Water <u>Assessments</u>	<u>Unused FPA</u> (acre-feet)
Este	43	\$6,966.00	13,428
Oeste	1,687	\$273,294.00	2,228
Alto	11,338	\$1,836,756.00	43,013
Centro	654	\$119,682.00	27,659
Baja	565	\$91,530.00	42,992
<b>Total</b>	<b>14,287</b>	<b>\$2,328,228.00</b>	<b>129,320</b>

**Transition Zone**

The Judgment requires the establishment and maintenance of certain minimum groundwater levels in the Transition Zone as soon as practicable. Such levels have not yet been established. The Judgment requires that until minimum groundwater levels in the Transition Zone are set, production in the Transition Zone that exceeds the total Transition Zone FPA for the year must be replaced in the Transition Zone during the next year. The total verified production in the Transition Zone during 1999-2000 was 16,480 acre-feet and the total FPA for Transition Zone Producers was 22,733 acre-feet. Therefore, there is no mandatory Transition Zone Replacement Obligation for 1999-2000.

### **Makeup Water**

The Base Flow determination of 6,322-acre-feet prepared by the Watermaster Engineer was presented to the Watermaster at the regularly scheduled meeting January 24, 2001. Table 4-2 summarizes the flows credited to each Subarea obligation during Water Year 1999-2000, the status of each Subarea at the end of the year and each minimum obligation for Water Year 2000-2001. The Makeup Obligation from the Alto Subarea to the Centro Subarea for the 1999-2000 Water Year is 3,306 acre-feet.

During the first ten years of implementation of the Judgment, the subsurface flow obligations between Subareas will be assumed to be met, pending the installation of monitoring wells and completion of studies that are specified in the Judgment. Only water flowing or delivered on the surface will be monitored during the first ten years.

### **Un-met Replacement and Makeup Water Obligations**

The Supreme Court opinion relieving the Cardozo Appellants of any assessments levied pursuant to the Judgment resulted in 82.69 acre-feet of “un-met” Makeup Obligation from the Alto Subarea to the Centro Subarea and 473 acre-feet of Replacement Obligation in the Centro Subarea. The Baja Subarea has 93 acre-feet of Replacement Obligation that is “un-met” due to uncollectable assessments. Associated Administrative and Biological assessments were also not collected in these instances. Details regarding uncollectable assessments are kept on file at the Watermaster’s office. The table below shows the cumulative “un-met” Replacement and Makeup Water Obligations since entry of Judgment.

<b><u>Subarea</u></b>	(All Amounts in Acre-feet)	
	<b><u>Replacement Water</u></b>	<b><u>Makeup Water</u></b>
Este	0	0
Oeste	0	0
Alto	0	82.69
Centro	473	0
Baja	93	0
<b>Total</b>	<b>566</b>	<b>82.69</b>

**TABLE 4-2**

**STATUS OF SUBAREA OBLIGATIONS  
AT THE END OF WATER YEAR 1999-2000**

Subareas	<u>Este</u>	<u>Oeste</u>	<u>Alto</u>	<u>Centro</u>	<u>Baja</u>
Obligation to	Alto	Alto	Transition Zone	Baja	Afton
Average Annual Obligation in acre-feet	200	800	23,000	1,200	400
Status at Beginning of 1999-2000					
Cumulative Obligation	1,200	4,800	138,000	7,200	2,400
Cumulative Flow	<u>1,200</u>	<u>4,800</u>	<u>120,453</u>	<u>7,200</u>	<u>2,357</u>
Net cumulative Credit (Debit)	0	0	(17,547)	0	(43)
Flow During 1999-2000					
Base Flow	---	---	6,322	---	---
Subsurface Flow	200	800	2,000	1,200	275
Other Water	0	0	9,006	0	0
Makeup Water Purchased	<u>0</u>	<u>0</u>	<u>3,440</u>	<u>0</u>	<u>0</u>
<b>Total Flow</b>	<b>200</b>	<b>800</b>	<b>20,768</b>	<b>1,200</b>	<b>275</b>
Minimum Obligations for 1999-2000	160	640	24,074	960	333
<b>Makeup Obligation Incurred</b>	<b>0</b>	<b>0</b>	<b>3,306</b>	<b>0</b>	<b>58</b>
Status at End of 1999-2000					
Cumulative Obligation	1,400	5,600	161,000	8,400	2,800
Cumulative Flow	<u>1,400</u>	<u>5,600</u>	<u>141,221</u>	<u>8,400</u>	<u>2,632</u>
Net Cumulative Credit (Debit)	0	0	(19,779)	0	(168)
Minimum Obligation for 2000-01					
Annual Minimum	160	640	18,400	960	320
+ 1/3 of Cumulative Debit	0	0	6,593	0	56
+ Additional to reduce Cumulative Debit to Annual Obligation	0	0	0	0	0
Alternative Minimum for Alto *	---	---	---	---	---
<b>Minimum Obligation for 2000-01</b>	<b>160</b>	<b>640</b>	<b>24,993</b>	<b>960</b>	<b>376 **</b>

\* Annual Minimum minus Cumulative Credit but not less than 15,000 acre-feet.

\*\* The accounting for the Baja Subarea Obligation is shown for illustrative purposes only. Pursuant to Paragraph 6 of Appendix G of the Judgment, subsurface flow obligations are assumed to have been met.

## CHAPTER 5

### FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-2002

Pursuant to paragraph 24 (o) of the Judgment After Trial dated January 10, 1996, the Watermaster is required to make a recommendation to the Court for adjusting the FPA of each Subarea, if necessary.

Exhibit H of the Judgment provides that in the event that the FPA exceeds the estimated Production Safe Yield by five percent or more, Watermaster shall recommend a reduction of the FPA equal to a full five percent of the aggregate Subarea BAP.

The Watermaster determined that 1996-97 was an appropriate baseline year to use to update the elements of Table C-1 from the Judgment (attached). During the 1998-99 Water Year, the Watermaster retained the engineering firm of Albert A. Webb Associates of Riverside (Webb) to conduct a consumptive water use study as required by the Judgment. The results of the Webb study are summarized in Table 5-1.

The following table shows the current FPA for each Subarea and the estimated production safe yield based on the consumptive use analysis provided by Webb.

<b><u>Subarea</u></b>	<b><u>Base Annual Production</u></b>	<b><u>2000-01 FPA</u></b>	<b><u>Production Safe Yield</u></b>	<b><u>Percent Difference</u></b> <sup>1</sup>
Alto	122,365	97,892	69,862	22.9%
Baja	69,087	55,270	20,679	50.1%
Centro	56,657	45,326	33,375	21.0%
Este	21,958	17,566	7,156	47.4%
Oeste	12,303	9,842	4,052	47.1%

---

<sup>1</sup> This value represents the percent of Base Annual Production that Production Safe Yield departs from Free Production Allowance.

The FPA, currently set at 80% of BAP, is greater than the estimated Production Safe Yield by more than 5% in each of the five Subareas. Pursuant to Exhibit H of the Judgment, Watermaster recommended in its annual report to the Court dated April 1, 2000 a reduction in the FPA of each Subarea equal to 5% of the Subarea BAP. The Court has not yet issued a ruling on Watermaster's recommendation for Water Year 2000-2001 and the matter was set for hearing before the Court on February 26, 2001.

Subsequent to the Webb study, the Watermaster compiled a significant body of hydrologic data that was submitted to the Court, at its request, in connection with the pending motion for reduction in FPA. This data and the Webb study indicate that all five Subareas are still in a state of overdraft and additional rampdown is warranted.

Based on the foregoing Watermaster is recommending that FPA be reduced from the current level of 80% of BAP to 75% of BAP for the 2001-2002 Water Year.

**TABLE C-1**  
**Mojave Basin Area Adjudication**  
**Subarea Hydrological Inventory Based On**  
**Long-Term Average Natural Water Supply and Outflow**  
**and Current Year Imports and Consumptive Use**  
**(All Amounts in Acre-Feet)**

<b>WATER SUPPLY</b>	<b>Este</b>	<b>Oeste</b>	<b>Alto</b>	<b>Centro</b>	<b>Baja</b>	<b>Basin Totals</b>
Surface Water Inflow						
Gaged	0	0	65,000	0	0	65,000
Ungaged	1,700	1,500	3,000	37,300 <sup>1</sup>	14,300 <sup>2</sup>	6,500 <sup>3</sup>
Subsurface Inflow	0	0	1,000	2,000	1,200	0 <sup>4</sup>
Deep Percolation of Precipitation	0	0	3,500	0	100	3,600
Imports						
Lake Arrowhead CSD	0	0	1,500	0	0	1,500
Big Bear ARWWA	<u>2,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,000</u>
<b>TOTAL</b>	<b>3,700</b>	<b>1,500</b>	<b>74,000</b>	<b>39,300</b>	<b>15,600</b>	<b>78,600</b>
<b>CONSUMPTIVE USE AND OUTFLOW</b>						
Surface Water Outflow						
Gaged	0	0	0	0	8,200	8,200
Ungaged	0	0	37,300 <sup>1</sup>	14,000 <sup>5</sup>	0	0
Subsurface Outflow	200	800	2,000	1,200	0	0
Consumptive Use						
Agriculture	6,800	2,900	16,300	20,300	30,200	76,500
Urban	1,900	1,200	36,300	9,500	9,700	58,600
Phreatophytes	0	0	5,100	900	1,500	7,500 <sup>6</sup>
Exports	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
<b>TOTAL</b>	<b>8,900</b>	<b>4,900</b>	<b>97,000</b>	<b>45,900</b>	<b>49,600</b>	<b>150,800</b>
Surplus / (Deficit)	(5,200)	(3,400)	(23,000)	(6,600)	(34,000)	(72,200)
Total Estimated Production (Current Year) <sup>7</sup>	<u>15,700</u>	<u>7,600</u>	<u>98,900</u>	<u>46,500</u>	<u>54,300</u>	<u>223,000</u>
<b>PRODUCTION SAFE YIELD (Current Year) <sup>7</sup></b>	<b>10,500</b>	<b>4,200</b>	<b>75,900</b>	<b>39,900</b>	<b>20,300</b>	<b>150,800</b>

<sup>1</sup> Estimated from reported flows at USGS gaging station, Mojave River at Victorville Narrows.

<sup>2</sup> Includes 14,000 acre-feet of Mojave River surface flow across the Waterman Fault estimated from reported flows at USGS gaging station, Mojave River at Barstow and 300 acre-feet of local surface inflow from Kane Wash.

<sup>3</sup> Represents the sum of Este (1,700 af), Oeste (1,500 af), Alto (3,000 af) and Baja (300 af from Kane Wash).

<sup>4</sup> Inter subarea subsurface flows do not accrue to the total basin water supply.

<sup>5</sup> Estimated from reported flows at USGS gaging station, Mojave River at Barstow.

<sup>6</sup> Estimated by Bookman-Edmonston.

<sup>7</sup> For purposes of this Table, the current year is 1990.

**TABLE 5-1**

**SUBAREA HYDROLOGICAL INVENTORY BASED ON  
LONG TERM AVERAGE NATURAL WATER SUPPLY AND OUTFLOW  
AND 1996-97 IMPORTS AND CONSUMPTIVE USE**

(ALL AMOUNTS IN ACRE-FEET)

<b>WATER SUPPLY</b>	<b><u>Este</u></b>	<b><u>Oeste</u></b>	<b><u>Alto</u></b>	<b><u>Centro</u></b>	<b><u>Baja</u></b>	<b><u>Basin Totals</u></b>
Surface Water Inflow						
Gaged	0	0	65,500	0	0	65,500
Ungaged	1,700	1,500	3,600	34,700 <sup>1</sup>	14,400 <sup>2</sup>	7,200 <sup>3</sup>
Subsurface Inflow	0	0	1,175	2,000	1,200	0 <sup>4</sup>
Deep Percolation of Precipitation	0	0	3,500	0	100	3,600
Imports						
Lake Arrowhead CSD	0	0	1,620	0	0	1,620
Big Bear Area RWA	2,630	0	0	0	0	2,630
<b>TOTAL</b>	<b>4,330</b>	<b>1,500</b>	<b>75,395</b>	<b>36,700</b>	<b>15,700</b>	<b>80,550</b>
<b>CONSUMPTIVE USE AND OUTFLOW</b>						
Surface Water Outflow						
Gaged	0	0	0	0	8,200	8,200
Ungaged	0	0	34,700 <sup>1</sup>	14,000 <sup>3</sup>	0	0
Subsurface Outflow	825	350	2,000	1,200	0	0
Consumptive use						
Agriculture	3,900	2,300	7,900	13,000	20,800	47,900
Urban <sup>6</sup>	2,200	1,300	40,700	8,500	7,900	60,600
Phreatophytes	0	0	11,000	3,000	2,000	16,000 <sup>7</sup>
Exports	0	0	0	0	0	0
<b>TOTAL</b>	<b>6,925</b>	<b>3,950</b>	<b>96,300</b>	<b>39,700</b>	<b>38,900</b>	<b>132,700</b>
Surplus / (Deficit)	(2,595)	(2,450)	(20,905)	(3,000)	(23,200)	(52,150)
Total Estimated Production (Current Year) <sup>8</sup>	9,751	6,502	90,767	36,375	43,879	187,274
<b>PRODUCTION SAFE YIELD (Current Year) <sup>9</sup></b>	<b>7,156</b>	<b>4,052</b>	<b>69,862</b>	<b>33,375</b>	<b>20,679</b>	<b>135,124</b>

<sup>1</sup> Estimated from reported flows at USGS gaging station, Mojave River at Victorville Narrows.

<sup>2</sup> Includes 14,000 acre-feet of Mojave River surface flow across the Waterman Fault estimated from reported flows at USGS gaging station, Mojave River at Barstow, and 400 acre-feet of local surface inflow from Kane Wash and Boom Creek.

<sup>3</sup> Represents the sum of Este (1,700 ac.ft.), Oeste (1,500 ac.ft.), Alto (3,600 ac.ft.) and Baja (400 ac.ft. from Kane Wash and Boom Creek).

<sup>4</sup> Inter subarea subsurface flows do not accrue to the total basin water supply.

<sup>5</sup> From reported flows at USGS gaging station, Mojave River at Barstow.

<sup>6</sup> Includes consumptive use of "Minimals Pool".

<sup>7</sup> From USGS Water-Resources Investigation Report 96-4241 "Riparian Vegetation and Its Water Use During 1995 Along the Mojave River, Southern California" 1996.

<sup>8</sup> Based on data in "Fourth Annual Report of the Mojave Basin Area Watermaster, Water Year 1996-97" April 1, 1998.

Included in the production values are the estimated minimal producer's water use by Subarea.

<sup>9</sup> For 1996-97 Water Year. Imported State Water Project water purchased by MWA (4,501 acre-feet) is not reflected in the above table.

## CHAPTER 6

### FINANCIAL REPORT PROPOSED BUDGET AND ASSESSMENT RATES

#### **Income Statement - Balance Sheet Summary**

	<u>1999</u>	<u>2000</u>
Operating Revenue	\$598,859.00	\$780,316.00
Operating Expenses	400,513.00	748,327.00
Nonoperating Revenue	32,245.00	143,913.00
Interest Income		
Miscellaneous Income	2,694.00	47,004.00
<b>Net Income (Loss)</b>	<b>\$ 233,285.00</b>	<b>\$ 222,877.00</b>

The Auditor's Report for Fiscal Year 1999-2000 ending June 30, 2000 is presented in Appendix G and includes a summary of the significant categories of receivables and other current assets.

#### **Biological Resources Trust Fund Summary**

The Biological Resources Trust Fund balance as of June 30, 2000 was \$483,239.

#### **Administrative Budget for 2001-2002**

The Administrative Budget for 2001-2002 is \$422,300 and is shown on Table 6-1.

#### **Summary of Makeup Water Purchases**

The Watermaster purchased 240 acre-feet of Makeup water during the 1999-2000 Water Year that will be delivered to the Centro Subarea by Mojave Water Agency.



### **Summary of Replacement Water Purchases**

Replacement water purchases by Watermaster during 1999-2000 are as follows:

Alto	36	acre-feet
Baja	30	acre-feet
Centro	3,660	acre-feet
Este	0	acre-feet
Oeste	0	acre-feet
<b>Total</b>	<b>3,726</b>	<b>acre-feet</b>

### **Assessment Rates for 2001-2002**

The Assessment Rates for 2001-2002 adopted by the Watermaster on March 28, 2001 are as follows:

Administrative		\$ 2.35 per acre-foot of Production
Biological Resources		\$ 0.56 per acre-foot of Production
Makeup Water		\$227.00 per acre-foot
Replacement Water*	Alto	\$188.00 per acre-foot
	Baja	\$188.00 per acre-foot
	Centro	\$228.00 per acre-foot
	Este	\$188.00 per acre-foot
	Oeste	\$188.00 per acre-foot

### **Projected Makeup Water and Replacement Water Rates for 2002-2003 and 2003-2004**

#### Makeup Water

2002-2003	\$226 per acre-foot
2003-2004	\$204 per acre-foot

#### Replacement Water\* (per acre-foot)

	<u>Alto</u>	<u>Baja</u>	<u>Centro</u>	<u>Este</u>	<u>Oeste</u>
2002-2003	\$187.00	\$187.00	\$228.00	\$187.00	\$187.00
2003-2004	\$172.00	\$172.00	\$206.00	\$172.00	\$172.00

\*Rates at Rock Springs outlet for Alto Subarea. Rates at Hodge or Lenwood outlet for Centro Subarea. It may be necessary to add additional conveyance costs to future points of delivery in the Baja, Este and Oeste Subareas.

**TABLE 6-1**

**MOJAVE BASIN AREA WATERMASTER  
ADMINISTRATIVE BUDGET  
FOR WATER YEAR 2001-2002**

1.	Administrative Services	\$ 240,100.00
2.	Engineering Services	\$ 95,200.00
3.	Legal Services	\$ 80,000.00
4.	Audit Services	\$ 7,000.00
<b>Total Estimated Budget</b>		<b><u>\$ 422,300.00</u></b>

## **APPENDIX A**

### **MAP OF THE MOJAVE BASIN AREA**



## **APPENDIX B**

### **PRODUCER REPLACEMENT WATER AND MAKEUP WATER OBLIGATIONS**

#### **AND ASSESSMENTS DUE FOR 1999-2000**

## APPENDIX B

MARCH 28, 2001

**PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)**

## ESTE SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
ABSHIRE, DAVID V.	24	20	0	0	0	20	1	19	0	1	0.00	\$0.00	\$0.00	\$0.00
ANDERSON, ROSS C. & BETTY J.	34	28	0	0	0	28	10	18	0	10	0.00	\$0.00	\$0.00	\$0.00
BAR H MUTUAL WATER COMPANY	53	43	35	0	0	78	50	28	0	50	0.00	\$0.00	\$0.00	\$0.00
BELL, CHUCK	494	396	308	(26)	0	678	394	284	0	394	0.00	\$0.00	\$0.00	\$0.00
BURNS, BOBBY J. & EVELYN J.	1,300	1,040	79	100	0	1,219	999	220	0	999	0.00	\$0.00	\$0.00	\$0.00
CAMPBELL FAMILY TRUST	597	478	478	0	0	956	0	478	0	0	0.00	\$0.00	\$0.00	\$0.00
CASA COLINA FOUNDATION	90	72	71	0	0	143	39	72	0	39	0.00	\$0.00	\$0.00	\$0.00
CENTER WATER COMPANY	40	32	32	0	0	64	32	32	0	32	0.00	\$0.00	\$0.00	\$0.00
CLUB VIEW PARTNERS	1,276	1,021	881	(28)	0	1,874	34	1,021	0	34	0.00	\$0.00	\$0.00	\$0.00
CROSS, SHARON I.	23	19	19	0	0	38	1	19	0	1	0.00	\$0.00	\$0.00	\$0.00
CRYSTAL HILLS WATER COMPANY	194	156	156	0	0	312	1	156	0	1	0.00	\$0.00	\$0.00	\$0.00
DAHLQUIST, GEORGE R.	594	476	476	0	0	952	1	476	0	1	0.00	\$0.00	\$0.00	\$0.00
DELPERDANG, ROBERT H.	56	45	34	0	0	79	56	23	0	56	0.00	\$0.00	\$0.00	\$0.00
DESERT DAWN MUTUAL WATER COMPANY	15	12	10	0	0	22	15	7	0	15	0.00	\$0.00	\$0.00	\$0.00
DESERT SPRINGS MUTUAL WATER COMPANY	78	63	31	0	0	94	69	25	0	69	0.00	\$0.00	\$0.00	\$0.00
DJC CORPORATION	66	53	53	0	0	106	25	53	0	25	0.00	\$0.00	\$0.00	\$0.00
FREDERICK TRUST, KENNETH A.	752	602	602	0	0	1,204	0	602	0	0	0.00	\$0.00	\$0.00	\$0.00
GAETA, TRINIDAD	512	410	410	0	0	820	229	410	0	229	0.00	\$0.00	\$0.00	\$0.00
GAYJIKIAN, SAMUEL & HAZEL	102	82	82	0	0	164	2	82	0	2	0.00	\$0.00	\$0.00	\$0.00
GUBLER, HANS	30	24	24	0	0	48	1	24	0	1	0.00	\$0.00	\$0.00	\$0.00
HAL-DOR LTD.	23	19	8	0	0	27	21	6	0	21	0.00	\$0.00	\$0.00	\$0.00
HANDLEY, DON R. & MARY ANN	73	59	59	0	0	118	18	59	0	18	0.00	\$0.00	\$0.00	\$0.00
HART, MERRILL W.	473	379	379	0	0	758	294	379	0	294	0.00	\$0.00	\$0.00	\$0.00
HERT, SCOTT	276	221	57	(14)	0	264	216	48	0	216	0.00	\$0.00	\$0.00	\$0.00
HI-GRADE MATERIALS COMPANY	442	354	277	0	0	631	285	346	0	285	0.00	\$0.00	\$0.00	\$0.00
HITCHIN LUCERNE, INC.	16	13	8	5	0	26	13	13	0	13	0.00	\$0.00	\$0.00	\$0.00
JAMS RANCH	28	23	23	0	0	46	17	23	0	17	0.00	\$0.00	\$0.00	\$0.00
JUBILEE MUTUAL WATER COMPANY	142	114	103	0	0	217	144	73	0	144	0.00	\$0.00	\$0.00	\$0.00
JUNIPER RIVIERA COUNTY WATER DISTRICT	37	30	7	23	0	60	62	0	2	60	0.00	\$324.00	\$0.00	\$324.00
KIM, JU SANG	30	24	24	0	0	48	3	24	0	3	0.00	\$0.00	\$0.00	\$0.00
LEE, DOO HWAN	78	63	63	0	0	126	0	63	0	0	0.00	\$0.00	\$0.00	\$0.00
LOPEZ, BALTAZAR	385	308	308	0	0	616	1	308	0	1	0.00	\$0.00	\$0.00	\$0.00

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ESTE SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
LUA, ANTONIO	348	279	279	0	0	558	0	279	0	0	0.00	\$0.00	\$0.00	\$0.00
LUCERNE VALLEY MUTUAL WATER COMPANY	54	44	16	0	0	60	56	4	0	56	0.00	\$0.00	\$0.00	\$0.00
LUCERNE VALLEY PARTNERS	1,213	971	971	0	0	1,942	0	971	0	0	0.00	\$0.00	\$0.00	\$0.00
LUCERNE VISTA MUTUAL WATER COMPANY	21	17	9	6	0	32	20	12	0	20	0.00	\$0.00	\$0.00	\$0.00
MITSUBISHI CEMENT CORPORATION	1,299	1,040	1,040	(150)	0	1,930	382	1,040	0	382	0.00	\$0.00	\$0.00	\$0.00
MONACO INVESTMENT COMPANY	70	56	56	0	0	112	0	56	0	0	0.00	\$0.00	\$0.00	\$0.00
MOSS, LAWRENCE W. & HELEN J.	43	35	35	0	0	70	35	35	0	35	0.00	\$0.00	\$0.00	\$0.00
OMYA CALIFORNIA, INC.	23	19	19	0	0	38	12	19	0	12	0.00	\$0.00	\$0.00	\$0.00
PARK, HEA JA & JEONG IL	96	77	77	0	0	154	0	77	0	0	0.00	\$0.00	\$0.00	\$0.00
PEREZ, EVA	247	198	198	0	0	396	0	198	0	0	0.00	\$0.00	\$0.00	\$0.00
PETTIGREW, DAN	1,422	1,138	1,105	(152)	0	2,091	1,061	1,030	0	1,061	0.00	\$0.00	\$0.00	\$0.00
PETTIGREW, HOWARD L.	1,500	1,200	1,200	(56)	0	2,344	1,239	1,105	0	1,239	0.00	\$0.00	\$0.00	\$0.00
REED, MIKE	58	47	18	26	0	91	73	18	0	73	0.00	\$0.00	\$0.00	\$0.00
ROGERS, ROY	1,449	1,160	1,160	0	0	2,320	0	1,160	0	0	0.00	\$0.00	\$0.00	\$0.00
SAN BERNARDINO COUNTY SERVICE AREA 29	40	32	0	23	0	55	49	6	0	49	0.00	\$0.00	\$0.00	\$0.00
SEALS, ELIZABETH A.	50	40	40	(40)	0	40	16	24	0	16	0.00	\$0.00	\$0.00	\$0.00
SEALS, WILLIAM & TIBBETT, VICKI SEALS	33	27	27	0	0	54	0	27	0	0	0.00	\$0.00	\$0.00	\$0.00
SON'S RANCH	140	112	0	0	0	112	112	0	0	112	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA WATER COMPANY	178	143	5	50	0	198	187	11	0	187	0.00	\$0.00	\$0.00	\$0.00
SPECIALTY MINERALS, INC.	42	34	0	20	0	54	56	0	2	54	0.00	\$324.00	\$0.00	\$324.00
SPILLMAN, JAMES R. & NANCY J.	23	19	19	0	0	38	5	19	0	5	0.00	\$0.00	\$0.00	\$0.00
STEWART WATER COMPANY	54	44	17	0	0	61	41	20	0	41	0.00	\$0.00	\$0.00	\$0.00
STRINGER, EDWARD & SANDRA	573	459	436	0	0	895	391	459	0	391	0.00	\$0.00	\$0.00	\$0.00
THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.	10	8	8	(2)	0	14	7	7	0	7	0.00	\$0.00	\$0.00	\$0.00
VISOSKY, ESTATE OF JOSEPH F., SR. (FORMERLY: VISOSKY, JOSEPH F., JR.)	1,120	896	896	0	0	1,792	0	896	0	0	0.00	\$0.00	\$0.00	\$0.00
WEISER, SIDNEY & RAQUEL	90	72	27	0	0	99	138	0	39	99	0.00	\$6,318.00	\$0.00	\$6,318.00
WILLOW WELLS MUTUAL WATER COMPANY	30	24	17	0	0	41	31	10	0	31	0.00	\$0.00	\$0.00	\$0.00
WILSHIRE ROAD PARTNERS	692	554	554	0	0	1,108	166	554	0	166	0.00	\$0.00	\$0.00	\$0.00
TOTAL	19,251	15,424	13,326	(215)	0	28,535	7,110	13,428	43	7,067	0.00	\$6,966.00	\$0.00	\$6,966.00

## APPENDIX B

MARCH 28, 2001

**PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)**

## OESTE SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999	1999-2000									
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>									
AEROCHEM, INC.	660	528	519	(519)	0	528	10	518	0	10	0.00	\$0.00	\$0.00	\$0.00
BROWN, SUE & DOUG	46	37	37	0	0	74	0	37	0	0	0.00	\$0.00	\$0.00	\$0.00
CHAMISAL MUTUAL WATER COMPANY	96	77	77	(31)	0	123	26	77	0	26	0.00	\$0.00	\$0.00	\$0.00
DAVIS FAMILY TRUST (FORMERLY: AMERICO AND LANA MORANO)	19	16	16	0	0	32	10	16	0	10	0.00	\$0.00	\$0.00	\$0.00
DOSSEY, D. A.	14	12	12	0	0	24	4	12	0	4	0.00	\$0.00	\$0.00	\$0.00
HETTINGA, HEIN & ELLEN	1,209	968	736	(736)	0	968	278	690	0	278	0.00	\$0.00	\$0.00	\$0.00
MEADOWBROOK DAIRY	2,335	1,868	0	0	0	1,868	1,948	0	80	1,868	0.00	\$12,960.00	\$0.00	\$12,960.00
SAN BERNARDINO COUNTY SERVICE AREA 70G	110	88	19	(19)	0	88	60	28	0	60	0.00	\$0.00	\$0.00	\$0.00
SAN BERNARDINO COUNTY SERVICE AREA 70L (SEE NOTE 10)	1,306	1,045	0	0	0	1,045	2,565	0	1,607	1,045	0.00	\$260,334.00	\$0.00	\$260,334.00
THORESON, ROBERT F. & KATHLEEN	40	32	32	0	0	64	4	32	0	4	0.00	\$0.00	\$0.00	\$0.00
TROEGER FAMILY TRUST, RICHARD H.	112	90	90	0	0	180	12	90	0	12	0.00	\$0.00	\$0.00	\$0.00
VAN DAM BROTHERS	910	728	724	(724)	0	728	0	728	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>6,857</b>	<b>5,489</b>	<b>2,262</b>	<b>(2,029)</b>	<b>0</b>	<b>5,722</b>	<b>4,917</b>	<b>2,228</b>	<b>1,687</b>	<b>3,317</b>	<b>0.00</b>	<b>\$273,294.00</b>	<b>\$0.00</b>	<b>\$273,294.00</b>



APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>							WATER	WATER	
												\$162.00/AF	\$162.00	
ABBOND, EDWARD & GRACE	28	23	23	0	0	46	4	23	0	4	0.17	\$0.00	\$27.54	\$27.54
ABBOTT, LEONARD C.	144	116	116	(104)	0	128	62	66	0	62	2.69	\$0.00	\$435.78	\$435.78
ADELANTO, CITY OF	3,439						3,660							
ADELANTO, CITY OF - GEORGE A F B (SEE NOTE 11)	3,433						1,211							
ADELANTO, CITY OF/GEORGE A F B - COMBINED	6,872	5,499	2,325	0	0	7,824	4,871	2,953	0	4,871	211.11	\$0.00	\$34,199.82	\$34,199.82
AGCON, INC.	384	308	165	(165)	0	308	179	129	0	179	7.76	\$0.00	\$1,257.12	\$1,257.12
APPLE VALLEY COUNTRY CLUB	709	568	368	(337)	0	599	264	335	0	264	11.44	\$0.00	\$1,853.28	\$1,853.28
APPLE VALLEY DEVELOPMENT	424	340	213	(213)	0	340	44	296	0	44	1.91	\$0.00	\$309.42	\$309.42
APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT	167	134	31	0	0	165	136	29	0	136	5.89	\$0.00	\$954.18	\$954.18
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	125	100	99	41	0	240	139	100	0	139	6.02	\$0.00	\$975.24	\$975.24
APPLE VALLEY RANCHOS WATER COMPANY	13,022	10,418	4,610	3,469	0	18,497	14,664	3,833	0	14,664	635.54	\$0.00	\$102,957.48	\$102,957.48
APPLE VALLEY RECREATION & PARKS	45	36	0	0	0	36	50	0	14	36	1.56	\$2,268.00	\$252.72	\$2,520.72
APPLE VALLEY VIEW MUTUAL WATER COMPANY	36	29	0	0	0	29	47	0	18	29	1.26	\$2,916.00	\$204.12	\$3,120.12
APPLE VALLEY, TOWN OF	298	239	239	(239)	0	239	0	239	0	0	0.00	\$0.00	\$0.00	\$0.00
BALDY MESA WATER DISTRICT	1,495	1,196	25	0	0	1,221	3,530	0	2,309	1,221	52.92	\$374,058.00	\$8,573.04	\$382,631.04
BASS TRUST, NEWTON T.	514	412	405	(405)	0	412	31	381	0	31	1.34	\$0.00	\$217.08	\$217.08
BASTIANON, REMO E.	77	62	58	(55)	0	65	13	52	0	13	0.56	\$0.00	\$90.72	\$90.72
BASURA FAMILY TRUST	25	20	20	0	0	40	4	20	0	4	0.17	\$0.00	\$27.54	\$27.54
BEEBE, ROBERT W. & DOROTHY K.	36	29	29	0	0	58	0	29	0	0	0.00	\$0.00	\$0.00	\$0.00
BEINSCHROTH FAMILY TRUST	729	584	235	0	0	819	549	270	0	549	23.79	\$0.00	\$3,853.98	\$3,853.98
BEINSCHROTH, A. J.	100	80	72	0	0	152	48	80	0	48	2.08	\$0.00	\$336.96	\$336.96
BEN HINKLE REAL ESTATE, INC. (FORMERLY: CANDLEWOOD INVESTMENT PROPERTIES, INC.)	68	55	0	0	0	55	0	55	0	0	0.00	\$0.00	\$0.00	\$0.00
BOYCE LIVING TRUST, WILLA M.	22	18	15	(15)	0	18	7	11	0	7	0.30	\$0.00	\$48.60	\$48.60
BROWN, BOBBY G. & VALERIA R.	42	34	31	(31)	0	34	8	26	0	8	0.35	\$0.00	\$56.70	\$56.70
BRYANT, JERRY & DONNA	53	43	0	0	0	43	29	14	0	29	1.26	\$0.00	\$204.12	\$204.12
BURNS, ANNIE L.	164	132	132	(132)	0	132	0	132	0	0	0.00	\$0.00	\$0.00	\$0.00
CALMAT COMPANY	710	568	469	(469)	0	568	92	476	0	92	3.99	\$0.00	\$646.38	\$646.38
CANDLEWOOD INVESTMENT PROPERTIES	80	64	0	0	0	64	0	64	0	0	0.00	\$0.00	\$0.00	\$0.00
CDFG - MOJAVE NARROWS REGIONAL PARK	2,107	1,686	1,055	(111)	0	2,630	1,037	1,593	0	1,037	44.94	\$0.00	\$7,280.28	\$7,280.28

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER \$162.00	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
CDFG - MOJAVE RIVER FISH HATCHERY (SEE NOTE 12)	20	16	0	0	0	16	20	0	0	0	0.00	\$0.00	\$0.00	\$0.00
CRAMER, MARGARET MUIR	280	224	162	(162)	0	224	0	224	0	0	0.00	\$0.00	\$0.00	\$0.00
CUNNINGHAM, WILLIAM E. & GLORIA M.	5	4	3	0	0	7	2	4	0	2	0.09	\$0.00	\$14.58	\$14.58
DEXTER, CLAIR F.	175	140	20	100	0	260	129	131	0	129	5.59	\$0.00	\$905.58	\$905.58
DEXTER, J. P.	15	12	12	(12)	0	12	6	6	0	6	0.26	\$0.00	\$42.12	\$42.12
DOLCH, ROBERT & JUDY	426	341	253	(253)	0	341	87	254	0	87	3.77	\$0.00	\$610.74	\$610.74
DOMBROWSKI, MICHAEL W. & SUSAN M.	19	16	16	0	0	32	6	16	0	6	0.26	\$0.00	\$42.12	\$42.12
DOWSE, PHILIP	20	16	16	0	0	32	1	16	0	1	0.04	\$0.00	\$6.48	\$6.48
EVENSON, EDWIN H. & JOYCELAINE C.	70	56	56	0	0	112	2	56	0	2	0.09	\$0.00	\$14.58	\$14.58
FISCHER, ELMER G. & BEVERLY C.	36	29	29	0	0	58	1	29	0	1	0.04	\$0.00	\$6.48	\$6.48
FISHER, DOLORES, DR.	48	39	34	0	0	73	1	39	0	1	0.04	\$0.00	\$6.48	\$6.48
FISHER, JEROME	633	507	463	(460)	0	510	383	127	0	383	16.60	\$0.00	\$2,689.20	\$2,689.20
FITZWATER, R. E. (SEE NOTE 13)	291						133							
GREEN ACRES ESTATES	25	20	20	0	0	40	8	20	0	8	0.35	\$0.00	\$56.70	\$56.70
GULBRANSON, MERLIN	163	131	124	0	0	255	74	131	0	74	3.21	\$0.00	\$520.02	\$520.02
HAINJE, KENNETH EDWARD	5	4	4	0	0	8	0	4	0	0	0.00	\$0.00	\$0.00	\$0.00
HAMILTON TRUST, DON & RUTH M.	50	40	25	0	0	65	45	20	0	45	1.95	\$0.00	\$315.90	\$315.90
HAMILTON, DOUG & CHERYL	16	13	3	0	0	16	10	6	0	10	0.43	\$0.00	\$69.66	\$69.66
HAMILTON, ET AL.	42	34	20	55	0	109	98	11	0	98	4.25	\$0.00	\$688.50	\$688.50
HELENDALE SCHOOL DISTRICT	18	15	6	0	0	21	15	6	0	15	0.65	\$0.00	\$105.30	\$105.30
HESPERIA GOLF AND COUNTRY CLUB	678	543	0	0	0	543	613	0	70	543	23.53	\$11,340.00	\$3,811.86	\$15,151.86
HESPERIA WATER DISTRICT	12,213	9,771	0	0	0	9,771	15,591	0	5,820	9,771	423.48	\$942,840.00	\$68,603.76	\$1,011,443.76
HI-GRADE MATERIALS COMPANY	149	120	104	(104)	0	120	22	98	0	22	0.95	\$0.00	\$153.90	\$153.90
HODGE, STANLEY W.	67	54	0	0	0	54	67	0	13	54	2.34	\$2,106.00	\$379.08	\$2,485.08
HOLLIDAY, FREDRICK	51	41	41	0	0	82	19	41	0	19	0.82	\$0.00	\$132.84	\$132.84
HOLWAY, C. ROBERT	88	71	46	(46)	0	71	0	71	0	0	0.00	\$0.00	\$0.00	\$0.00
HP DEVELOPMENT COMPANY	21	17	371	(371)	0	17	5	12	0	5	0.22	\$0.00	\$35.64	\$35.64
HRUBIK, THOMAS A.	17	14	7	(7)	0	14	7	7	0	7	0.30	\$0.00	\$48.60	\$48.60
JESS RANCH WATER COMPANY	7,480	5,984	5,984	0	0	11,968	1,455	5,984	0	1,455	63.06	\$0.00	\$10,215.72	\$10,215.72
JOHNSON, CARLEAN	52	42	24	0	0	66	23	42	0	23	1.00	\$0.00	\$162.00	\$162.00

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER \$162.00	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
JOHNSON, RONALD	31	25	12	0	0	37	4	25	0	4	0.17	\$0.00	\$27.54	\$27.54
JOHNSTON, HARRIET & JOHNSTON, LAWRENCE W.	127	102	97	(97)	0	102	7	95	0	7	0.30	\$0.00	\$48.60	\$48.60
KEEL, AL J. & BARBARA	30	24	13	0	0	37	0	24	0	0	0.00	\$0.00	\$0.00	\$0.00
KEMPER CAMPBELL RANCH	473	379	102	(102)	0	379	308	71	0	308	13.35	\$0.00	\$2,162.70	\$2,162.70
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT	658	527	527	(527)	0	527	2	525	0	2	0.09	\$0.00	\$14.58	\$14.58
LAWSON, ERNEST & BARBARA	15	12	10	(7)	0	15	2	12	0	2	0.09	\$0.00	\$14.58	\$14.58
LENHERT, RONALD & TONI	37	30	30	0	0	60	8	30	0	8	0.35	\$0.00	\$56.70	\$56.70
LHC ALLIGATOR, LLC	1,693	1,355	0	0	0	1,355	0	1,355	0	0	0.00	\$0.00	\$0.00	\$0.00
LONGMAN, JACK	5	4	2	(2)	0	4	2	2	0	2	0.09	\$0.00	\$14.58	\$14.58
LOUNSBURY, J. PETER & CAROLYN (SEE NOTE 14)	181	145	134	(134)	0	145	15	130	0	15	0.65	\$0.00	\$105.30	\$105.30
LOW, DEAN	399	320	320	(320)	0	320	0	320	0	0	0.00	\$0.00	\$0.00	\$0.00
LUCKEY, MANLEY J.	300	240	223	0	0	463	325	138	0	325	14.09	\$0.00	\$2,282.58	\$2,282.58
LUTH, KEN	27	22	22	0	0	44	23	21	0	23	1.00	\$0.00	\$162.00	\$162.00
MARIANA RANCHOS COUNTY WATER DISTRICT	245	196	121	0	0	317	237	80	0	237	10.27	\$0.00	\$1,663.74	\$1,663.74
MCCALL, REX	44	36	16	0	0	52	15	36	0	15	0.65	\$0.00	\$105.30	\$105.30
MCINNIS, WILLIAM S.	30	24	20	0	0	44	22	22	0	22	0.95	\$0.00	\$153.90	\$153.90
MITCHELL, ROBIN & JUDITH	36	29	0	0	0	29	29	0	0	29	1.26	\$0.00	\$204.12	\$204.12
MURPHY, BERNARD H.	2	2	2	0	0	4	1	2	0	1	0.04	\$0.00	\$6.48	\$6.48
NAVAJO MUTUAL WATER COMPANY	88	71	49	0	0	120	50	70	0	50	2.17	\$0.00	\$351.54	\$351.54
NUNN, DONALD & PEARL	66	53	46	(46)	0	53	9	44	0	9	0.39	\$0.00	\$63.18	\$63.18
O'BRYANT, ROBERT C. & BARBARA	0	0	70	(70)	0	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
ORMSBY, HARRY G.	0	0	41	(41)	0	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
PALISADES RANCH (SEE NOTE 13)	824						586							
PARKER REVOCABLE TRUST, D. E. & G. J.	37	30	29	(7)	0	52	26	26	0	26	1.13	\$0.00	\$183.06	\$183.06
PEARL, ALICE	147	118	118	0	0	236	28	118	0	28	1.21	\$0.00	\$196.02	\$196.02
PEARSON, DERYL B.	22	18	18	0	0	36	1	18	0	1	0.04	\$0.00	\$6.48	\$6.48
PERRY, THOMAS A.	5	4	14	(14)	0	4	6	0	2	4	0.17	\$324.00	\$27.54	\$351.54
PETTIS FAMILY TRUST	126	101	101	(70)	0	132	74	58	0	74	3.21	\$0.00	\$520.02	\$520.02
PITTMAN, LEROY W.	148	119	118	(118)	0	119	1	118	0	1	0.04	\$0.00	\$6.48	\$6.48
POLICH, LEE & DONNA	65	52	52	(52)	0	52	11	41	0	11	0.48	\$0.00	\$77.76	\$77.76

## APPENDIX B

MARCH 28, 2001

**PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)**

## ALTO SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER \$162.00	TOTAL
				1998-1999	1999-2000									
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>									
RANCHERITOS MUTUAL WATER COMPANY	169	136	136	0	0	272	133	136	0	133	5.76	\$0.00	\$933.12	\$933.12
RANCHO LAS FLORES LTD. PARTNERSHIP	5,971	4,777	3,760	(3,745)	(59)	4,733	375	4,358	0	375	16.25	\$0.00	\$2,632.50	\$2,632.50
REED, DELBERT E. & LINDA	105	84	45	0	0	129	60	69	0	60	2.60	\$0.00	\$421.20	\$421.20
RIM PROPERTIES, A GENERAL PARTNERSHIP	9	8	8	0	0	16	0	8	0	0	0.00	\$0.00	\$0.00	\$0.00
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT	3,452	2,762	217	(168)	0	2,811	2,757	54	0	2,757	119.49	\$0.00	\$19,357.38	\$19,357.38
ROGERS, ROY - ORO GRANDE RANCH	115	92	92	0	0	184	4	92	0	4	0.17	\$0.00	\$27.54	\$27.54
RUDMAN, ROBERT T.	300	240	240	(240)	0	240	205	35	0	205	8.88	\$0.00	\$1,438.56	\$1,438.56
RUE RANCH	30	24	24	0	0	48	3	24	0	3	0.13	\$0.00	\$21.06	\$21.06
SAN BERNARDINO COUNTY SERVICE AREA 42	465	372	226	(226)	0	372	152	220	0	152	6.59	\$0.00	\$1,067.58	\$1,067.58
SAN BERNARDINO COUNTY SERVICE AREA 64	3,822	3,058	0	0	0	3,058	3,698	0	640	3,058	132.53	\$103,680.00	\$21,469.86	\$125,149.86
SAN BERNARDINO COUNTY SERVICE AREA 70C	2,346	1,877	0	0	0	1,877	2,119	0	242	1,877	81.35	\$39,204.00	\$13,178.70	\$52,382.70
SAN BERNARDINO COUNTY SERVICE AREA 70J	1,005	804	0	0	0	804	1,668	0	864	804	34.85	\$139,968.00	\$5,645.70	\$145,613.70
SAN BERNARDINO COUNTY SERVICE AREA 70L (SEE NOTE 10)	355	284	0	0	0	284	667	0	296	284	12.31	\$47,952.00	\$1,994.22	\$49,946.22
SAN FILIPPO, JOSEPH & SHELLEY	10	8	8	0	0	16	0	8	0	0	0.00	\$0.00	\$0.00	\$0.00
SANFORD, WILBUR CLARENCE	10	8	46	0	0	54	0	8	0	0	0.00	\$0.00	\$0.00	\$0.00
SCOGGINS, RONALD & KIMBERLY	42	34	30	(30)	0	34	4	30	0	4	0.17	\$0.00	\$27.54	\$27.54
SILVER LAKES ASSOCIATION	3,987	3,190	1,201	(500)	0	3,891	3,899	0	8	3,891	168.64	\$1,296.00	\$27,319.68	\$28,615.68
SIMMONS, JACK H. & ETHUN, CLAUDIA	175	140	121	(62)	0	199	106	93	0	106	4.59	\$0.00	\$743.58	\$743.58
SON OF CADUCEUS	1,224	980	591	0	0	1,571	786	785	0	786	34.07	\$0.00	\$5,519.34	\$5,519.34
SOUTHDOWN CALIFORNIA CEMENT, L.L.C.	1,519	1,216	0	0	0	1,216	1,733	0	517	1,216	52.70	\$83,754.00	\$8,537.40	\$92,291.40
SOUTHERN CALIFORNIA WATER COMPANY	940	752	0	111	0	863	1,063	0	200	863	37.40	\$32,400.00	\$6,058.80	\$38,458.80
SPRING VALLEY LAKE ASSOCIATION	3,056	2,445	2,445	0	0	4,890	2,588	2,302	0	2,588	112.16	\$0.00	\$18,169.92	\$18,169.92
SPRING VALLEY LAKE COUNTRY CLUB	977	782	0	0	0	782	368	414	0	368	15.95	\$0.00	\$2,583.90	\$2,583.90
STORM, RANDALL	62	50	46	(46)	0	50	5	45	0	5	0.22	\$0.00	\$35.64	\$35.64
SUDMEIER, GLENN W.	121	97	81	(81)	0	97	21	76	0	21	0.91	\$0.00	\$147.42	\$147.42
SUMMIT VALLEY RANCH	452	362	334	(334)	0	362	58	304	0	58	2.51	\$0.00	\$406.62	\$406.62
THOMAS FARMS	240	192	188	(188)	0	192	4	188	0	4	0.17	\$0.00	\$27.54	\$27.54
THOMPSON, JAMES A.	418	335	312	(312)	0	335	9	326	0	9	0.39	\$0.00	\$63.18	\$63.18
THOMPSON, RODGER	76	61	61	(44)	0	78	49	29	0	49	2.12	\$0.00	\$343.44	\$343.44
THRASHER, GARY	373	299	299	(100)	0	498	190	299	0	190	8.23	\$0.00	\$1,333.26	\$1,333.26
THUNDERBIRD COUNTY WATER DISTRICT	118	95	0	0	0	95	111	0	16	95	4.12	\$2,592.00	\$667.44	\$3,259.44

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER \$162.00	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
TRANSAMERICA FIN'L SVC - SPEARS, LARRY B. & ERLINDA	26	21	21	0	0	42	1	21	0	1	0.04	\$0.00	\$6.48	\$6.48
TREKELL, BRIAN (FORMERLY: O'BRYANT, ROBERT C. & BARBARA)	107	86	0	0	0	86	15	71	0	15	0.65	\$0.00	\$105.30	\$105.30
VAIL, JOSEPH B. & PAULA E.	126	101	99	(99)	0	101	2	99	0	2	0.09	\$0.00	\$14.58	\$14.58
VAN BERG, JACK C.	360	288	244	0	0	532	70	288	0	70	3.03	\$0.00	\$490.86	\$490.86
VAN LEEUWEN FAMILY TRUST	341	273	273	(173)	0	373	43	273	0	43	1.86	\$0.00	\$301.32	\$301.32
VANNI, MIKE	54	44	0	0	0	44	44	0	0	44	1.91	\$0.00	\$309.42	\$309.42
VICTOR VALLEY COMMUNITY COLLEGE DISTRICT	240	192	0	0	0	192	501	0	309	192	8.32	\$50,058.00	\$1,347.84	\$51,405.84
VICTOR VALLEY MEMORIAL PARK	0	0	0	55	0	55	48	0	0	48	2.08	\$0.00	\$336.96	\$336.96
VICTOR VALLEY WATER DISTRICT	18,318	14,655	5,516	3,956	0	24,127	17,219	6,908	0	17,219	746.28	\$0.00	\$120,897.36	\$120,897.36
VICTORVILLE, CITY OF	512	410	410	0	0	820	599	221	0	599	25.96	\$0.00	\$4,205.52	\$4,205.52
VOGLER, ET AL.	62	50	44	(44)	0	50	2	48	0	2	0.09	\$0.00	\$14.58	\$14.58
WACKEEN, CAESAR	1,135	908	446	(446)	0	908	428	480	0	428	18.55	\$0.00	\$3,005.10	\$3,005.10
WAKULA, JOHN & HELEN	191	153	152	(152)	0	153	1	152	0	1	0.04	\$0.00	\$6.48	\$6.48
WARD, KEN & BARBARA	65	52	21	0	0	73	43	30	0	43	1.86	\$0.00	\$301.32	\$301.32
WEBER, DAVE	10	8	8	0	0	16	5	8	0	5	0.22	\$0.00	\$35.64	\$35.64
WEST, CAROLYN & SMITH, RICHARD	24	20	20	0	0	40	6	20	0	6	0.26	\$0.00	\$42.12	\$42.12
WEST, HOWARD & SUZY	72	58	58	0	0	116	0	58	0	0	0.00	\$0.00	\$0.00	\$0.00
WEST, JIMMIE E. & NANCY D. (FORMERLY: ORMSBY, HARRY G.)	10	8	0	125	0	133	124	8	0	124	5.37	\$0.00	\$869.94	\$869.94
WESTERN WATER COMPANY	2,996	2,397	2,387	(2,387)	0	2,397	10	2,387	0	10	0.43	\$0.00	\$69.66	\$69.66
WHITTINGHAM, RICHARD V.	15	12	12	0	0	24	1	12	0	1	0.04	\$0.00	\$6.48	\$6.48
WIENER, MELVIN & MARIAM S.	30	24	0	0	0	24	24	0	0	24	1.04	\$0.00	\$168.48	\$168.48
WYATT FAMILY TRUST	70	56	50	(50)	0	56	0	56	0	0	0.00	\$0.00	\$0.00	\$0.00
YEAGER CONSTRUCTION COMPANY, INC., E. L.	34	28	28	0	0	56	0	28	0	0	0.00	\$0.00	\$0.00	\$0.00
TOTAL	114,252	90,553	41,185	(6,813)	(59)	124,866	88,444	43,013	11,338	76,280	3,305.94	\$1,836,756.00	\$535,562.28	\$2,372,318.28
* MANDATORY REPLACEMENT IN TRANSITION ZONE	24,145	18,437	7,753	(3,457)	0	22,733	16,480	6,709	250					

\* IF TOTAL TRANSITION ZONE PRODUCTION EXCEEDS TOTAL TRANSITION ZONE FREE PRODUCTION ALLOWANCE FOR THE YEAR, THE EXCESS PRODUCTION MUST BE REPLACED IN THE TRANSITION ZONE IN THE NEXT YEAR.  
THERE IS NO MANDATORY TRANSITION ZONE REPLACEMENT WATER OBLIGATION FOR WATER YEAR 1999-2000.

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

CENTRO SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$183.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
AGUAYO, JEANETTE L.	212	170	170	0	0	340	27	170	0	27	0.00	\$0.00	\$0.00	\$0.00
APPLE VALLEY RANCHOS WATER COMPANY	0	0	500	(500)	0	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
ARROWHEAD SERVICE CORPORATION	201	161	161	0	0	322	0	161	0	0	0.00	\$0.00	\$0.00	\$0.00
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	120	96	96	0	0	192	0	96	0	0	0.00	\$0.00	\$0.00	\$0.00
AVDEEF, THOMAS & LUCILLE	34	28	28	0	0	56	16	28	0	16	0.00	\$0.00	\$0.00	\$0.00
BAR-LEN MUTUAL WATER COMPANY (FORMERLY: SUN 'N SKY COUNTRY CLUB)	38	31	0	0	0	31	58	0	27	31	0.00	\$4,941.00	\$0.00	\$4,941.00
BEST, BYRON L.	21	17	17	0	0	34	4	17	0	4	0.00	\$0.00	\$0.00	\$0.00
BROMMER, MARVIN	361	289	289	(289)	0	289	0	289	0	0	0.00	\$0.00	\$0.00	\$0.00
CHOI, YONG IL & JOUNG AE	38	31	31	0	0	62	0	31	0	0	0.00	\$0.00	\$0.00	\$0.00
CHRISTISON, JOEL	75	60	32	0	0	92	31	60	0	31	0.00	\$0.00	\$0.00	\$0.00
CONTRATTO, ROBERT & ERSULA	241	193	193	0	0	386	203	183	0	203	0.00	\$0.00	\$0.00	\$0.00
DARR, JAMES S.	408	327	317	0	0	644	10	327	0	10	0.00	\$0.00	\$0.00	\$0.00
DE VRIES, NEIL (SEE NOTE 13)	3,800						3,037							
DESERT COMMUNITY BANK (FORMERLY: UMAIR MANAGEMENT CORPORATION)	156	125	125	0	0	250	0	125	0	0	0.00	\$0.00	\$0.00	\$0.00
FRIEND, JOSEPH & DEBORAH	60	48	48	0	0	96	12	48	0	12	0.00	\$0.00	\$0.00	\$0.00
GAINES, JACK & MARY	92	74	90	(36)	(40)	88	21	34	0	21	0.00	\$0.00	\$0.00	\$0.00
GESIRIECH, WAYNE D.	121	97	97	0	0	194	86	97	0	86	0.00	\$0.00	\$0.00	\$0.00
GORMAN, VIRGIL (SEE NOTE 13)	358						178							
GRIEDER, RAYMOND H. & DORISANNE	30	24	22	0	0	46	19	24	0	19	0.00	\$0.00	\$0.00	\$0.00
GRILL, NICHOLAS P. & MILLIE D.	21	17	17	0	0	34	2	17	0	2	0.00	\$0.00	\$0.00	\$0.00
GUTIERREZ, JOSE & GLORIA	130	104	104	0	0	208	104	104	0	104	0.00	\$0.00	\$0.00	\$0.00
HANIFY, MICHAEL D. DBA - WHITE BEAR RANCH	152	122	122	(115)	0	129	3	122	0	3	0.00	\$0.00	\$0.00	\$0.00
HARE, THOMAS R. & HELEN P.	84	68	53	0	0	121	78	43	0	78	0.00	\$0.00	\$0.00	\$0.00
HARMSSEN, JAMES & RUTH ANN DBA: HARMSSEN FAMILY DAIRY	1,000	800	146	0	0	946	824	122	0	824	0.00	\$0.00	\$0.00	\$0.00
HARPER LAKE COMPANY VIII	1,433	1,147	1,147	0	0	2,294	1,189	1,105	0	1,189	0.00	\$0.00	\$0.00	\$0.00
HI DESERT MUTUAL WATER COMPANY	34	28	0	0	0	28	33	0	5	28	0.00	\$915.00	\$0.00	\$915.00
HILEMAN, KATHERINE	19	16	0	0	0	16	16	0	0	16	0.00	\$0.00	\$0.00	\$0.00

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

CENTRO SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$183.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
HILL, MELVIN	2,335	1,868	1,368	(976)	0	2,260	92	1,868	0	92	0.00	\$0.00	\$0.00	\$0.00
HOWARD, NORMAN N.	143	115	115	0	0	230	13	115	0	13	0.00	\$0.00	\$0.00	\$0.00
HOY, MIKE	632	506	13	0	0	519	96	423	0	96	0.00	\$0.00	\$0.00	\$0.00
JONES, KENNETH & JOETTE	62	50	50	0	0	100	19	50	0	19	0.00	\$0.00	\$0.00	\$0.00
JORDAN, RAYMOND	460	368	355	(18)	0	705	245	368	0	245	0.00	\$0.00	\$0.00	\$0.00
JUSTICE, CHRIS	0	0	69	(69)	0	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
KASNER FAMILY LIMITED PARTNERSHIP (FORMERLY: JUSTICE, CHRIS)	421	337	263	0	0	600	0	337	0	0	0.00	\$0.00	\$0.00	\$0.00
KING, GENEVIEVE E.	69	56	56	(56)	0	56	1	55	0	1	0.00	\$0.00	\$0.00	\$0.00
LEE, ET AL., SEPOONG & WOO POONG	77	62	62	0	0	124	13	62	0	13	0.00	\$0.00	\$0.00	\$0.00
LEYERLY, GENEVA (SEE NOTE 13)	65						65							
LEYERLY, RICHARD (SEE NOTE 13)	862						785							
LITTLE, DON & MUSTAFA, ED	169	136	136	0	0	272	3	136	0	3	0.00	\$0.00	\$0.00	\$0.00
LO, PETER C. N. & WEI, DEBBIE D. J. (FORMERLY: TRAN, ANTHONY & HY, THAP A.)	91	73	73	0	0	146	17	73	0	17	0.00	\$0.00	\$0.00	\$0.00
MARTIN, LENDELL	14	12	12	0	0	24	0	12	0	0	0.00	\$0.00	\$0.00	\$0.00
MCCOLLUM, CHARLES L.	347	278	278	(247)	0	309	0	278	0	0	0.00	\$0.00	\$0.00	\$0.00
MEAD, G. C.	115	92	44	0	40	176	72	104	0	72	0.00	\$0.00	\$0.00	\$0.00
MEYERS, LONNIE	27	22	15	(14)	0	23	12	11	0	12	0.00	\$0.00	\$0.00	\$0.00
MOST, MILTON & JENNIE	280	224	224	0	0	448	0	224	0	0	0.00	\$0.00	\$0.00	\$0.00
NELSON, MILDRED L.	52	42	42	0	0	84	2	42	0	2	0.00	\$0.00	\$0.00	\$0.00
OHAI, REYNOLDS & DOROTHY	137	110	110	0	0	220	1	110	0	1	0.00	\$0.00	\$0.00	\$0.00
ORLOSKY FAMILY TRUST	9,380	7,504	7,504	0	0	15,008	0	7,504	0	0	0.00	\$0.00	\$0.00	\$0.00
OROPEZA, JOSE M. & CONCEPCION	190	152	152	0	0	304	0	152	0	0	0.00	\$0.00	\$0.00	\$0.00
OSTERKAMP, GEROLD (SEE NOTE 13)	260						249							
P G & E	1,657	1,326	1,326	(1,274)	0	1,378	748	630	0	748	0.00	\$0.00	\$0.00	\$0.00
POHL, ANDREAS & CATHLYN	17	14	14	0	0	28	11	14	0	11	0.00	\$0.00	\$0.00	\$0.00
RAMIREZ, JAIME & ALICIA	70	56	56	(56)	0	56	1	55	0	1	0.00	\$0.00	\$0.00	\$0.00
REDDY, BOMMI V. & KARUNA V.	24	20	6	0	0	26	23	3	0	23	0.00	\$0.00	\$0.00	\$0.00
REES, MICHAEL J. & SUE A.	108	87	85	0	0	172	87	85	0	87	0.00	\$0.00	\$0.00	\$0.00

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

CENTRO SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$183.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999	1999-2000									
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>									
RIOS, MARIANO V.	133	107	102	(90)	0	119	7	107	0	7	0.00	\$0.00	\$0.00	\$0.00
ROWLAND, JAMES & HELEN	22	18	18	0	0	36	1	18	0	1	0.00	\$0.00	\$0.00	\$0.00
ROZELL, JAMES ROBERT	96	77	57	(56)	0	78	22	56	0	22	0.00	\$0.00	\$0.00	\$0.00
RUISCH, DALE W.	650	520	302	0	0	822	497	325	0	497	0.00	\$0.00	\$0.00	\$0.00
SERVICE ROCK PRODUCTS CORPORATION	466	373	44	0	0	417	594	0	177	417	0.00	\$32,391.00	\$0.00	\$32,391.00
SHIRKEY, ALAN G. & MARY E.	35	28	28	0	0	56	2	28	0	2	0.00	\$0.00	\$0.00	\$0.00
SMITH, ROBERT A.	43	35	35	0	0	70	22	35	0	22	0.00	\$0.00	\$0.00	\$0.00
SOPPELAND, WAYNE	783	627	556	(467)	0	716	32	627	0	32	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA WATER COMPANY	14,407	11,526	6,734	(179)	0	18,081	10,548	7,533	0	10,548	0.00	\$0.00	\$0.00	\$0.00
SPINK, WALTHALL	44	36	36	0	0	72	22	36	0	22	0.00	\$0.00	\$0.00	\$0.00
SUN 'N SKY COUNTRY CLUB	299	240	0	0	0	240	259	0	19	240	0.00	\$3,477.00	\$0.00	\$3,477.00
TALLAKSON, WILLIAM V. & ELIZABETH A.	17	14	0	0	0	14	14	0	0	14	0.00	\$0.00	\$0.00	\$0.00
VAN DAM, ELDERT & SUSAN	722	578	578	(178)	0	978	226	578	0	226	0.00	\$0.00	\$0.00	\$0.00
VAN LEEUWEN, JOHN	2,965	2,372	1,192	(1,192)	0	2,372	2,178	194	0	2,178	0.00	\$0.00	\$0.00	\$0.00
VAN VLIET, HENDRIKA	820	656	271	0	0	927	582	345	0	582	0.00	\$0.00	\$0.00	\$0.00
VAN VLIET, HUGO NICHOLAAS & GERI (FORMERLY: TILLEMA, HAROLD)	874	700	700	0	0	1,400	368	700	0	368	0.00	\$0.00	\$0.00	\$0.00
VANHOY, LUTHER C. & ROBERTA L.	28	23	23	0	0	46	4	23	0	4	0.00	\$0.00	\$0.00	\$0.00
VERNOLA, PAT	3,116	2,493	0	0	0	2,493	2,919	0	426	2,493	0.00	\$77,958.00	\$0.00	\$77,958.00
YANG, YOUNG MO	371	297	297	(138)	0	456	0	297	0	0	0.00	\$0.00	\$0.00	\$0.00
YKEMA TRUST	1,522	1,218	1,040	(469)	0	1,789	946	843	0	946	0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>54,716</b>	<b>39,521</b>	<b>28,246</b>	<b>(6,419)</b>	<b>0</b>	<b>61,348</b>	<b>27,749</b>	<b>27,659</b>	<b>654</b>	<b>22,781</b>	<b>0.00</b>	<b>\$119,682.00</b>	<b>\$0.00</b>	<b>\$119,682.00</b>



APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
AKE, CHARLES J. & MARJORIE M.	23	19	19	0	0	38	0	19	0	0	0.00	\$0.00	\$0.00	\$0.00
ALTA POWER GENERATION L.L.C.	4,565	3,652	2,995	(350)	0	6,297	4,881	1,416	0	4,881	0.00	\$0.00	\$0.00	\$0.00
ALVA, THOMAS G.	35	28	28	0	0	56	1	28	0	1	0.00	\$0.00	\$0.00	\$0.00
ARGUELLES, ALFREDO	647	518	518	(100)	0	936	385	518	0	385	0.00	\$0.00	\$0.00	\$0.00
ARTZ, RICHARD & GLORIA	105	84	84	0	0	168	46	84	0	46	0.00	\$0.00	\$0.00	\$0.00
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	80	64	0	0	0	64	57	7	0	57	0.00	\$0.00	\$0.00	\$0.00
BAGLEY, ROY	20	16	12	0	0	28	12	16	0	12	0.00	\$0.00	\$0.00	\$0.00
BAKER, GEORGE B. & GLORIA L.	15	12	0	0	0	12	12	0	0	12	0.00	\$0.00	\$0.00	\$0.00
BALDERRAMA, ALFRED & LINDA	250	200	200	0	0	400	8	200	0	8	0.00	\$0.00	\$0.00	\$0.00
BALL, DAVID P.	81	65	65	0	0	130	19	65	0	19	0.00	\$0.00	\$0.00	\$0.00
BARAK, RICHARD	132	106	106	(5)	0	207	95	106	0	95	0.00	\$0.00	\$0.00	\$0.00
BARBER, JAMES B.	167	134	55	0	0	189	110	79	0	110	0.00	\$0.00	\$0.00	\$0.00
BARSTOW CALICO K O A	24	20	14	0	0	34	29	5	0	29	0.00	\$0.00	\$0.00	\$0.00
BAUR, KARL & RITA	26	21	14	0	0	35	13	21	0	13	0.00	\$0.00	\$0.00	\$0.00
BEDINGFIELD, LYNDELL & CHARLENE	56	45	41	0	0	86	48	38	0	48	0.00	\$0.00	\$0.00	\$0.00
BENTON, PHILIP G.	35	28	28	0	0	56	4	28	0	4	0.00	\$0.00	\$0.00	\$0.00
BERKE, DANIEL	104	84	84	0	0	168	20	84	0	20	0.00	\$0.00	\$0.00	\$0.00
BORGOGNO REVOCABLE LIVING TRUST	1,844	1,476	1,476	0	0	2,952	454	1,476	0	454	0.00	\$0.00	\$0.00	\$0.00
BOWMAN, EDWIN L.	31	25	11	0	0	36	27	9	0	27	0.00	\$0.00	\$0.00	\$0.00
BROWN, RONALD A.	1,080	864	643	(58)	0	1,449	855	594	0	855	0.00	\$0.00	\$0.00	\$0.00
BROWY, LOUISE	33	27	18	0	0	45	19	26	0	19	0.00	\$0.00	\$0.00	\$0.00
BRUINS, NICHOLAS	29	24	24	0	0	48	8	24	0	8	0.00	\$0.00	\$0.00	\$0.00
CALICO JUNCTION	20	16	16	0	0	32	0	16	0	0	0.00	\$0.00	\$0.00	\$0.00
CALICO LAKES HOMEOWNERS ASSOCIATION	177	142	0	0	0	142	183	0	41	142	0.00	\$6,642.00	\$0.00	\$6,642.00
CALIFORNIA DEPARTMENT OF TRANSPORTATION	71	57	57	0	0	114	3	57	0	3	0.00	\$0.00	\$0.00	\$0.00
CAMANGA, TONY & MARIETTA (FORMERLY: LESLIE AND BECKY HARDESTY)	47	38	25	0	0	63	42	21	0	42	0.00	\$0.00	\$0.00	\$0.00
CAMPBELL, M. A. & DIANNE	22	18	0	0	0	18	22	0	4	18	0.00	\$648.00	\$0.00	\$648.00
CARTER, JOHN THOMAS	746	597	375	(14)	0	958	752	206	0	752	0.00	\$0.00	\$0.00	\$0.00
CDFG - CAMP CADY	14	12	12	0	0	24	10	12	0	10	0.00	\$0.00	\$0.00	\$0.00
CHANG, TIMOTHY & JANE	18	15	15	0	0	30	0	15	0	0	0.00	\$0.00	\$0.00	\$0.00
CHANNELL, KATHRYNE J.	92	74	74	0	0	148	9	74	0	9	0.00	\$0.00	\$0.00	\$0.00

## APPENDIX B

MARCH 28, 2001

**PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)**

## BAJA SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
CHEYENNE LAKE, INC.	122	98	0	0	0	98	203	0	105	98	0.00	\$17,010.00	\$0.00	\$17,010.00
CHIAO MEI DEVELOPMENT	451	361	361	0	0	722	0	361	0	0	0.00	\$0.00	\$0.00	\$0.00
CHO BROTHERS RANCH	758	607	607	(3)	0	1,211	51	607	0	51	0.00	\$0.00	\$0.00	\$0.00
CHUANG, MARSHAL	70	56	0	12	0	68	65	3	0	65	0.00	\$0.00	\$0.00	\$0.00
CLINE, VIVIAN D.	36	29	29	0	0	58	21	29	0	21	0.00	\$0.00	\$0.00	\$0.00
COLEMAN, LEWIS S.	154	124	124	0	0	248	10	124	0	10	0.00	\$0.00	\$0.00	\$0.00
CONNER, WILLIAM H.	25	20	6	0	0	26	30	0	4	26	0.00	\$648.00	\$0.00	\$648.00
COOL WATER RANCH	76	61	61	0	0	122	36	61	0	36	0.00	\$0.00	\$0.00	\$0.00
CROSS, FRANCIS & BEVERLY	40	32	32	0	0	64	1	32	0	1	0.00	\$0.00	\$0.00	\$0.00
CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION	447	358	113	0	0	471	471	0	0	471	0.00	\$0.00	\$0.00	\$0.00
DAGGETT COMMUNITY SERVICES DISTRICT	254	204	15	26	101	346	278	68	0	278	0.00	\$0.00	\$0.00	\$0.00
DALJO CORPORATION	31	25	25	0	0	50	14	25	0	14	0.00	\$0.00	\$0.00	\$0.00
DAVIS, RONALD & DONNA	53	43	43	0	0	86	20	43	0	20	0.00	\$0.00	\$0.00	\$0.00
DE JONG FAMILY TRUST	1,663	1,331	1,241	0	0	2,572	1,403	1,169	0	1,403	0.00	\$0.00	\$0.00	\$0.00
DENNISON, QUENTIN D. - CLEGG, FRIZELL & JOKE	29	24	24	0	0	48	5	24	0	5	0.00	\$0.00	\$0.00	\$0.00
DESERT LAKES CORPORATION - LAKE DOLORES	483	387	387	0	0	774	190	387	0	190	0.00	\$0.00	\$0.00	\$0.00
DICK VAN DAM DAIRY	5,430	4,344	3,773	0	0	8,117	2,862	4,344	0	2,862	0.00	\$0.00	\$0.00	\$0.00
DOCIMO, ALLEN & KATHRYN	109	88	23	9	77	197	109	88	0	109	0.00	\$0.00	\$0.00	\$0.00
DOCIMO, DONALD P. & PATRICIA J.	23	19	19	0	0	38	0	19	0	0	0.00	\$0.00	\$0.00	\$0.00
DONALDSON, JERRY & BEVERLY	90	72	72	0	0	144	4	72	0	4	0.00	\$0.00	\$0.00	\$0.00
DOWELL, LEONARD	23	19	19	0	0	38	19	19	0	19	0.00	\$0.00	\$0.00	\$0.00
EVKHANIAN, JAMES H. & PHYLLIS	110	88	88	0	0	176	33	88	0	33	0.00	\$0.00	\$0.00	\$0.00
FAWCETT, EDWARD C.	20	16	16	0	0	32	0	16	0	0	0.00	\$0.00	\$0.00	\$0.00
FELIX, ALAN E. & CAROL L.	36	29	0	15	0	44	25	19	0	25	0.00	\$0.00	\$0.00	\$0.00
FERRO, DENNIS & NORMA	32	26	26	0	0	52	1	26	0	1	0.00	\$0.00	\$0.00	\$0.00
FIRST CPA LLC (FORMERLY: WOO, CHEN)	57	46	0	0	0	46	59	0	13	46	0.00	\$2,106.00	\$0.00	\$2,106.00
FUNDAMENTAL CHRISTIAN ENDEAVORS, INC.	385	308	308	0	0	616	144	308	0	144	0.00	\$0.00	\$0.00	\$0.00
GARCIA, DANIEL	23	19	0	0	0	19	23	0	4	19	0.00	\$648.00	\$0.00	\$648.00
GILBERT, HERBERT & BERNICE	15	12	5	0	0	17	15	2	0	15	0.00	\$0.00	\$0.00	\$0.00
GOLD, HAROLD	249	200	200	0	0	400	186	200	0	186	0.00	\$0.00	\$0.00	\$0.00
GRAVES, CHESTER B.	32	26	26	0	0	52	10	26	0	10	0.00	\$0.00	\$0.00	\$0.00

## APPENDIX B

MARCH 28, 2001

**PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)**

## BAJA SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
GRAY, GEORGE F. & BETTY E.	94	76	76	0	0	152	59	76	0	59	0.00	\$0.00	\$0.00	\$0.00
HAIGH, WHILLDYN & MARGARET	32	26	26	(26)	(26)	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
HANSON AGGREGATES WRP, INC. (FORMERLY: WESTERN ROCK PRODUCTS)	31	25	0	0	0	25	57	0	32	25	0.00	\$5,184.00	\$0.00	\$5,184.00
HARALIK, BESS & ROBERT	27	22	22	0	0	44	1	22	0	1	0.00	\$0.00	\$0.00	\$0.00
HARESON, NICHOLAS & MARY	8	7	0	0	0	7	0	7	0	0	0.00	\$0.00	\$0.00	\$0.00
HARTER, JOE & SUE	1,821	1,457	1,457	(321)	0	2,593	1,289	1,304	0	1,289	0.00	\$0.00	\$0.00	\$0.00
HARVEY, FRANK	38	31	31	0	0	62	1	31	0	1	0.00	\$0.00	\$0.00	\$0.00
HENDLEY, RICK & BARBARA	48	39	39	0	0	78	6	39	0	6	0.00	\$0.00	\$0.00	\$0.00
HICKMAN, ALEX & DEBE	30	24	24	0	0	48	14	24	0	14	0.00	\$0.00	\$0.00	\$0.00
HIETT, HARRY J. & CLARICE M.	29	24	1	0	0	25	19	6	0	19	0.00	\$0.00	\$0.00	\$0.00
HILARIDES, FRANK	1,210	968	344	(37)	0	1,275	273	968	0	273	0.00	\$0.00	\$0.00	\$0.00
HO, TING-SENG & AH-GIT	300	240	240	0	0	480	0	240	0	0	0.00	\$0.00	\$0.00	\$0.00
HOLLISTER, ROBERT H. & RUTH M.	44	36	36	0	0	72	19	36	0	19	0.00	\$0.00	\$0.00	\$0.00
HONG, PAUL B. & MAY	95	76	76	(6)	0	146	1	76	0	1	0.00	\$0.00	\$0.00	\$0.00
HORTON'S CHILDREN'S TRUST	199	160	155	0	0	315	140	160	0	140	0.00	\$0.00	\$0.00	\$0.00
HORTON, JOHN, M.D.	242	194	194	0	0	388	59	194	0	59	0.00	\$0.00	\$0.00	\$0.00
HUBBARD, ESTER & MIZUNO, ARLEAN	28	23	23	0	0	46	0	23	0	0	0.00	\$0.00	\$0.00	\$0.00
HUNT, RALPH M. & LILLIAN F.	31	25	25	0	0	50	2	25	0	2	0.00	\$0.00	\$0.00	\$0.00
HUTCHISON, WILLIAM O.	1,213	971	797	(57)	0	1,711	579	971	0	579	0.00	\$0.00	\$0.00	\$0.00
HYATT, JAMES & BRENDA	210	168	168	0	0	336	1	168	0	1	0.00	\$0.00	\$0.00	\$0.00
IRVIN, BERTRAND W.	29	24	20	0	0	44	24	20	0	24	0.00	\$0.00	\$0.00	\$0.00
J. V. A. AIR, INC.	54	44	0	0	0	44	54	0	10	44	0.00	\$1,620.00	\$0.00	\$1,620.00
JACKSON, RAY	20	16	15	0	0	31	2	16	0	2	0.00	\$0.00	\$0.00	\$0.00
JOHNSON, JAMES R. & ELLEN	269	216	221	0	0	437	90	216	0	90	0.00	\$0.00	\$0.00	\$0.00
KAPLAN, ABRAHAM M.	76	61	54	0	0	115	1	61	0	1	0.00	\$0.00	\$0.00	\$0.00
KASNER, ROBERT	3,900	3,120	2,348	546	0	6,014	3,374	2,640	0	3,374	0.00	\$0.00	\$0.00	\$0.00
KATCHER, AUGUST M. & MARCELINE	23	19	0	0	0	19	11	8	0	11	0.00	\$0.00	\$0.00	\$0.00
KEMP, ROBERT & ROSE	32	26	26	0	0	52	0	26	0	0	0.00	\$0.00	\$0.00	\$0.00
KIEL, MARY	34	28	0	0	0	28	26	2	0	26	0.00	\$0.00	\$0.00	\$0.00
KIM, JOON HO	764	612	29	0	0	641	626	15	0	626	0.00	\$0.00	\$0.00	\$0.00
KOSHAREK, JOHN & JOANN	54	44	44	0	0	88	34	44	0	34	0.00	\$0.00	\$0.00	\$0.00

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT	MAKEUP	TOTAL
				1998-1999	1999-2000							WATER	WATER	
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>								\$162.00/AF	
LAKE JODIE PROPERTY OWNERS ASSOCIATION	254	204	110	65	0	379	335	44	0	335	0.00	\$0.00	\$0.00	\$0.00
LAKE WAIKIKI	98	79	79	0	0	158	0	79	0	0	0.00	\$0.00	\$0.00	\$0.00
LAKE WAINANI OWNERS ASSOCIATION	202	162	150	20	0	332	202	130	0	202	0.00	\$0.00	\$0.00	\$0.00
LANGLEY, MICHAEL R. & SHARON	20	16	16	0	0	32	2	16	0	2	0.00	\$0.00	\$0.00	\$0.00
LAWRENCE, WILLIAM W.	45	36	36	0	0	72	1	36	0	1	0.00	\$0.00	\$0.00	\$0.00
LEE, MOONYOUNG & OKHEA	49	40	40	0	0	80	0	40	0	0	0.00	\$0.00	\$0.00	\$0.00
LEE, VIN JANG T., PHD.	630	504	504	0	0	1,008	490	504	0	490	0.00	\$0.00	\$0.00	\$0.00
LESHIN, CONNIE & SOL	1,416	1,133	958	174	0	2,265	1,254	1,011	0	1,254	0.00	\$0.00	\$0.00	\$0.00
LESHIN, SOL	1,997	1,598	1,464	152	0	3,214	1,517	1,598	0	1,517	0.00	\$0.00	\$0.00	\$0.00
LEVINE, LESLIE, DR.	1,637	1,310	1,258	250	0	2,818	1,537	1,281	0	1,537	0.00	\$0.00	\$0.00	\$0.00
LIANG, YUAN - I & TZU - MEI CHEN	200	160	160	0	0	320	128	160	0	128	0.00	\$0.00	\$0.00	\$0.00
M BIRD CONSTRUCTION	41	33	33	0	0	66	1	33	0	1	0.00	\$0.00	\$0.00	\$0.00
MAHJOUBI, AFSAR S.	63	51	51	0	0	102	0	51	0	0	0.00	\$0.00	\$0.00	\$0.00
MALIN, ANDY & SOLOMON, PAULA (FORMERLY: MALIN, LILY)	54	44	44	0	0	88	44	44	0	44	0.00	\$0.00	\$0.00	\$0.00
MALONEY, JANICE	36	29	29	0	0	58	11	29	0	11	0.00	\$0.00	\$0.00	\$0.00
MANNING, SHARON S.	103	83	83	0	0	166	59	83	0	59	0.00	\$0.00	\$0.00	\$0.00
MARCROFT, JAMES A. & JOAN	38	31	17	0	0	48	7	31	0	7	0.00	\$0.00	\$0.00	\$0.00
MARSHALL, CHARLES	20	16	16	0	0	32	11	16	0	11	0.00	\$0.00	\$0.00	\$0.00
MARTIN, MICHAEL D. & ARLENE D.	63	51	34	(12)	0	73	26	47	0	26	0.00	\$0.00	\$0.00	\$0.00
MAYBERRY, DONALD J. & SANDRA D.	41	33	33	0	0	66	25	33	0	25	0.00	\$0.00	\$0.00	\$0.00
MILBRAT, IRVING H.	73	59	59	0	0	118	36	59	0	36	0.00	\$0.00	\$0.00	\$0.00
MITCHELL, CHARLOTTE	115	92	92	0	0	184	1	92	0	1	0.00	\$0.00	\$0.00	\$0.00
MITCHELL, JAMES L. & CHERYL A.	155	124	124	0	0	248	4	124	0	4	0.00	\$0.00	\$0.00	\$0.00
MIZRAHIE, ET AL.	400	320	320	0	0	640	17	320	0	17	0.00	\$0.00	\$0.00	\$0.00
MORRIS, JULIA V.	304	244	244	0	0	488	6	244	0	6	0.00	\$0.00	\$0.00	\$0.00
MULLIGAN, ROBERT & INEZ	35	28	8	0	0	36	14	22	0	14	0.00	\$0.00	\$0.00	\$0.00
MURPHY, JEAN (FORMERLY: ANGERER, ROBERT J. & PEGGY)	24	20	12	0	0	32	9	20	0	9	0.00	\$0.00	\$0.00	\$0.00
NEW SPRINGS LIMITED PARTNERSHIP	2,329	1,864	1,583	(20)	0	3,427	2,687	740	0	2,687	0.00	\$0.00	\$0.00	\$0.00
NEWBERRY COMMUNITY SERVICE DISTRICT	23	19	15	0	0	34	16	18	0	16	0.00	\$0.00	\$0.00	\$0.00
O'KEEFE, SARAH-LEE & JOKE E.	50	40	40	0	0	80	16	40	0	16	0.00	\$0.00	\$0.00	\$0.00

## APPENDIX B

MARCH 28, 2001

**PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)**

## BAJA SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION ALLOWANCE	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
O. F. D. L., INC.	109	88	0	0	0	88	141	0	53	88	0.00	\$8,586.00	\$0.00	\$8,586.00
P & H ENGINEERING & DEVELOPMENT CORPORATION	667	534	534	0	0	1,068	0	534	0	0	0.00	\$0.00	\$0.00	\$0.00
PARKER, GEORGE R.	144	116	88	(17)	0	187	29	116	0	29	0.00	\$0.00	\$0.00	\$0.00
PATHFINDER INVESTORS	472	378	378	0	0	756	653	103	0	653	0.00	\$0.00	\$0.00	\$0.00
PAYAN, PAUL & FELMA	32	26	0	0	0	26	12	14	0	12	0.00	\$0.00	\$0.00	\$0.00
PERKO, BERT K.	132	106	106	0	0	212	31	106	0	31	0.00	\$0.00	\$0.00	\$0.00
PETERSEN KINDRED IRREVOCABLE TRUST	1,517	1,214	1,214	0	0	2,428	0	1,214	0	0	0.00	\$0.00	\$0.00	\$0.00
PITTS, JOE & STELLA	30	24	24	0	0	48	1	24	0	1	0.00	\$0.00	\$0.00	\$0.00
POLAND, JOHN R. & KATHLEEN A.	92	74	0	0	0	74	74	0	0	74	0.00	\$0.00	\$0.00	\$0.00
PRICE, DONALD & RUTH	42	34	31	0	0	65	2	34	0	2	0.00	\$0.00	\$0.00	\$0.00
PURCIO, THOMAS F. & PATRICIA A.	80	64	64	0	0	128	27	64	0	27	0.00	\$0.00	\$0.00	\$0.00
RANDOLPH, JOAN E.	24	20	0	0	0	20	31	0	11	20	0.00	\$1,782.00	\$0.00	\$1,782.00
REEVES, RICHARD	230	184	60	(11)	0	233	122	111	0	122	0.00	\$0.00	\$0.00	\$0.00
REYNOLDS, ARDEN & MARY	54	44	44	0	0	88	13	44	0	13	0.00	\$0.00	\$0.00	\$0.00
RICE, HENRY C. & DIANA	24	20	20	0	0	40	8	20	0	8	0.00	\$0.00	\$0.00	\$0.00
RICE, MARY	121	97	19	0	0	116	18	97	0	18	0.00	\$0.00	\$0.00	\$0.00
RIEGER FAMILY TRUST, WALTER M.	62	50	50	0	0	100	14	50	0	14	0.00	\$0.00	\$0.00	\$0.00
ROSSI, JAMES L. & NAOMI I.	614	492	492	(17)	0	967	372	492	0	372	0.00	\$0.00	\$0.00	\$0.00
RUBENDALL, GERALD L.	53	43	43	0	0	86	14	43	0	14	0.00	\$0.00	\$0.00	\$0.00
SAN BERNARDINO CO BARSTOW - DAGGETT AIRPORT	168	135	124	0	0	259	193	66	0	193	0.00	\$0.00	\$0.00	\$0.00
SANTUCCI, ANTONIO & WILSA	30	24	15	0	0	39	39	0	0	39	0.00	\$0.00	\$0.00	\$0.00
SHEPPARD, THOMAS & GLORIA	217	174	174	0	0	348	7	174	0	7	0.00	\$0.00	\$0.00	\$0.00
SHORT, CHARLES & MARGARET	54	44	44	0	0	88	24	44	0	24	0.00	\$0.00	\$0.00	\$0.00
SHORT, JAMES B.	30	24	0	0	0	24	24	0	0	24	0.00	\$0.00	\$0.00	\$0.00
SMITH, WILLIAM E. & PATRICIA A.	19	16	11	0	0	27	6	16	0	6	0.00	\$0.00	\$0.00	\$0.00
SNYDER, KRYL K. & ROUTH, RICHARD J.	64	52	52	0	0	104	20	52	0	20	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA EDISON COMPANY	5,858	4,687	2,555	(741)	0	6,501	227	4,687	0	227	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA GAS COMPANY	98	79	79	0	0	158	65	79	0	65	0.00	\$0.00	\$0.00	\$0.00
ST. ANTONY COPTIC ORTHODOX MONASTERY	130	104	0	0	0	104	211	0	107	104	0.00	\$17,334.00	\$0.00	\$17,334.00
STEIMLE, ALLEN B.	428	343	343	0	0	686	41	343	0	41	0.00	\$0.00	\$0.00	\$0.00
SUNDOWN LAKES, INC.	168	135	0	0	0	135	168	0	33	135	0.00	\$5,346.00	\$0.00	\$5,346.00
SUNRAY ENERGY, INC.	63	51	51	350	0	452	342	51	0	342	0.00	\$0.00	\$0.00	\$0.00

APPENDIX B

MARCH 28, 2001

PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000  
(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2001		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$162.00/AF	MAKEUP WATER N/A	TOTAL
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>									
TAPIE, RAYMOND L., SR.	18	15	15	0	0	30	10	15	0	10	0.00	\$0.00	\$0.00	\$0.00
TAYLOR, TOM	503	403	403	0	0	806	0	403	0	0	0.00	\$0.00	\$0.00	\$0.00
THAYER, SHARON	97	78	66	0	0	144	90	54	0	90	0.00	\$0.00	\$0.00	\$0.00
THE 160 NEWBERRY RANCH CALIFORNIA, LTD.	1,033	827	748	(63)	0	1,512	451	827	0	451	0.00	\$0.00	\$0.00	\$0.00
TORRADO, JESUS & AIDA	27	22	0	0	0	22	27	0	5	22	0.00	\$810.00	\$0.00	\$810.00
TRIPLE H PARTNERSHIP	993	795	795	100	0	1,690	918	772	0	918	0.00	\$0.00	\$0.00	\$0.00
UNION PACIFIC RAILROAD COMPANY	249	200	200	0	0	400	118	200	0	118	0.00	\$0.00	\$0.00	\$0.00
VAN BASTELAAR, ALPHONSE	78	63	16	0	0	79	80	0	1	79	0.00	\$162.00	\$0.00	\$162.00
VAN DIEST, CORNELIUS	934	748	748	(747)	0	749	310	439	0	310	0.00	\$0.00	\$0.00	\$0.00
VAN LEEUWEN, JOHN	1,084	868	318	0	0	1,186	438	748	0	438	0.00	\$0.00	\$0.00	\$0.00
VANDER DUSSEN TRUST, AGNES & EDWARD	1,792	1,434	733	0	0	2,167	1,732	435	0	1,732	0.00	\$0.00	\$0.00	\$0.00
VAUGHT, ROBERT E. & KAREN M.	43	35	35	0	0	70	24	35	0	24	0.00	\$0.00	\$0.00	\$0.00
VERNOLA, PAT	1,310	1,048	1,048	0	0	2,096	1,144	952	0	1,144	0.00	\$0.00	\$0.00	\$0.00
WARD, ERNEST & LAURA	38	31	21	0	0	52	12	31	0	12	0.00	\$0.00	\$0.00	\$0.00
WARD, ET AL.	37	30	17	(17)	0	30	30	0	0	30	0.00	\$0.00	\$0.00	\$0.00
WARD, RONNY H.	130	104	104	0	0	208	52	104	0	52	0.00	\$0.00	\$0.00	\$0.00
WEBER, F. R. & JUNELL	96	77	77	(74)	(77)	3	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
WEIDKNECHT, ARTHUR J. & PEGGY A.	16	13	13	0	0	26	1	13	0	1	0.00	\$0.00	\$0.00	\$0.00
WESTERN HERITAGE, INC.	854	684	684	0	0	1,368	0	684	0	0	0.00	\$0.00	\$0.00	\$0.00
WESTERN HORIZON ASSOCIATES, INC.	1,188	951	891	(427)	(75)	1,340	80	876	0	80	0.00	\$0.00	\$0.00	\$0.00
WET SET, INC.	129	104	0	0	0	104	130	0	26	104	0.00	\$4,212.00	\$0.00	\$4,212.00
WITTE, E. DANIEL & MARCIA	27	22	22	0	0	44	11	22	0	11	0.00	\$0.00	\$0.00	\$0.00
WLSR, INC.	133	107	0	0	0	107	133	0	26	107	0.00	\$4,212.00	\$0.00	\$4,212.00
WORSEY, JOSEPH A. & REVAE	29	24	20	0	0	44	28	16	0	28	0.00	\$0.00	\$0.00	\$0.00
YARD, WILLIAM & BETTY	26	21	21	0	0	42	11	21	0	11	0.00	\$0.00	\$0.00	\$0.00
YERMO WATER COMPANY	453	363	0	0	0	363	453	0	90	363	0.00	\$14,580.00	\$0.00	\$14,580.00
TOTAL	66,558	53,321	42,365	(1,404)	0	94,282	38,842	42,992	565	38,277	0.00	\$91,530.00	\$0.00	\$91,530.00

APPENDIX B - SUMMARY  
PRODUCER REPLACEMENT WATER  
AND  
MAKEUP WATER OBLIGATIONS  
AND  
ASSESSMENTS DUE FOR 1999-2000

MARCH 28, 2001

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

SUBAREA	1999-2000 FREE PRODUCTION ALLOWANCE						PRODUCTION								
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1999-2000 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	ASSESSMENTS DUE BY JULY 1, 2001			
				1998-1999 CARRYOVER <sup>3</sup>	1999-2000 FPA <sup>4</sup>							REPLACEMENT WATER	MAKEUP WATER	TOTAL	
ESTE	19,251	15,424	13,326	(215)	0	28,535	7,110	13,428	43	7,067	0.00	\$6,966.00	\$0.00	\$6,966.00	
OESTE	6,857	5,489	2,262	(2,029)	0	5,722	4,917	2,228	1,687	3,317	0.00	\$273,294.00	\$0.00	\$273,294.00	
ALTO	114,252	90,553	41,185	(6,813)	(59)	124,866	88,444	43,013	11,338	76,280	3,305.94	\$1,836,756.00	\$535,562.28	\$2,372,318.28	
TRANSITION ZONE	24,145	18,437	7,753	(3,457)	0	22,733	16,480	6,709	250						
CENTRO	54,716	39,521	28,246	(6,419)	0	61,348	27,749	27,659	654	22,781	0.00	\$119,682.00	\$0.00	\$119,682.00	
BAJA	66,558	53,321	42,365	(1,404)	0	94,282	38,842	42,992	565	38,277	0.00	\$91,530.00	\$0.00	\$91,530.00	
GRAND TOTAL	261,634	204,308	127,384	(16,880)	(59)	314,753	167,062	129,320	14,287	147,722	3,305.94	\$2,328,228.00	\$535,562.28	\$2,863,790.28	

## NOTES FOR APPENDIX B

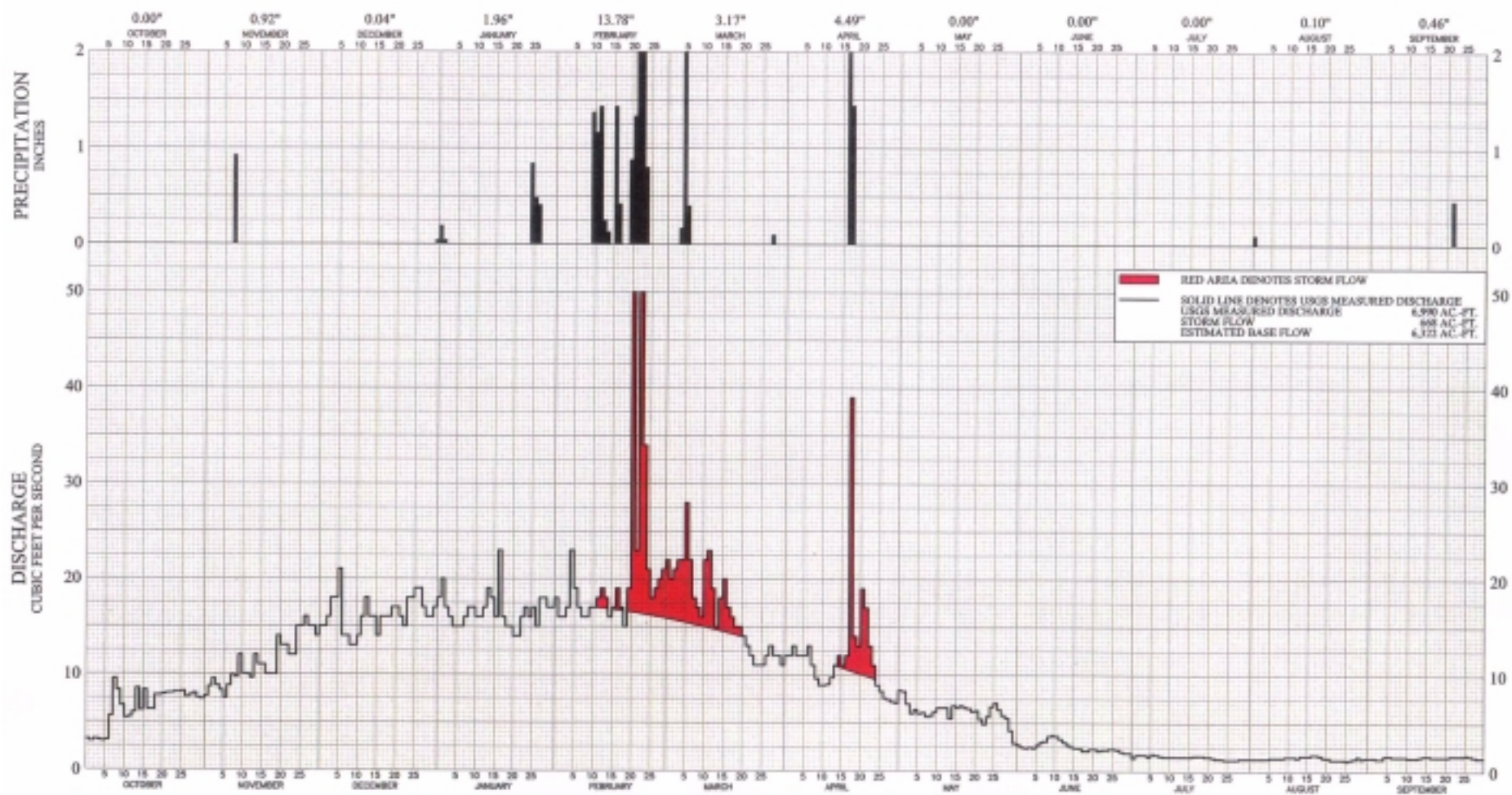
- 1 EQUAL TO 80% OF BASE ANNUAL PRODUCTION AS SET FORTH IN JUDGMENT AFTER TRIAL, DATED JANUARY 19, 1996.
- 2 UNUSED FPA FROM 1998-1999 NET OF ANY TRANSFERS DURING 1998-1999.
- 3 TRANSFERS OF 1998-1999 UNUSED FPA FOR USE DURING 1999-2000. AMOUNTS SOLD OR OTHERWISE RELINQUISHED ARE SHOWN IN PARENTHESIS. SEE APPENDIX E.
- 4 TRANSFERS OF 1999-2000 BASE FREE PRODUCTION ALLOWANCE. AMOUNTS SOLD OR OTHERWISE RELINQUISHED ARE SHOWN IN PARENTHESIS. SEE APPENDIX E.
- 5 TOTAL FREE PRODUCTION ALLOWANCE FOR 1999-2000 IS EQUAL TO THE SUM OF BASE FREE PRODUCTION ALLOWANCE, CARRYOVER AND TRANSFERS.
- 6 1999-2000 VERIFIED PRODUCTION.
- 7 UNUSED FPA IS EQUAL TO THE TOTAL FPA MINUS TOTAL VERIFIED PRODUCTION, BUT NOT GREATER THAN THE SUM OF BASE FREE PRODUCTION ALLOWANCE AND 1999-2000 FPA TRANSFERS.
- 8 WATER PRODUCTION IN EXCESS OF TOTAL FREE PRODUCTION ALLOWANCE.
- 9 PRODUCTION SUBJECT TO MAKEUP OBLIGATION IS EQUAL TO THE TOTAL VERIFIED PRODUCTION NOT TO EXCEED THE TOTAL FREE PRODUCTION ALLOWANCE.
- 10 REPLACEMENT OBLIGATION ADJUSTED TO ACCOUNT FOR WATER PRODUCTION IN OESTE THAT IS DELIVERED TO CSA 70L CUSTOMERS IN ALTO.
- 11 THE OWNERSHIP OF THE BASE ANNUAL PRODUCTION FOR THE ENTRY SHOWN AS "ADELANTO, CITY OF - GEORGE AFB" IS IN DISPUTE.
- 12 CDFG - MOJAVE RIVER FISH HATCHERY IS EXEMPT FROM ASSESSMENTS PURSUANT TO THE PROVISIONS OF EXHIBIT F OF THE JUDGMENT AFTER TRIAL, DATED JANUARY 10, 1996.
- 13 APPELLANTS NOT SUBJECT TO THE JUDGMENT AFTER TRIAL PURSUANT TO SUPREME COURT DECISION DATED AUGUST 21, 2000. THE AGGREGATE BASE ANNUAL PRODUCTION OF THESE PARTIES WAS DETERMINED PRIOR TO TRIAL AND CONSISTS OF 1,115 ACRE FEET IN THE ALTO SUBAREA AND 5,345 ACRE FEET IN THE CENTRO SUBAREA. THE VERIFIED PRODUCTION WAS ESTIMATED BY WATERMASTER FOR 1999-2000 AND CONSISTS OF 719 ACRE FEET IN THE ALTO SUBAREA AND 4,314 ACRE FEET IN THE CENTRO SUBAREA.
- 14 BASE ANNUAL PRODUCTION PREVIOUSLY INCLUDED 27 ACRE FEET ATTRIBUTED TO A DOMESTIC WELL THAT IS JOINTLY OWNED BY LOUNSBURY AND A GROUP CALLED GRAMATA ET AL. THE DISPOSITION OF THE 27 ACRE FEET IS UNRESOLVED. THE TOTAL PRODUCTION REPORTED HEREIN INCLUDES PRODUCTION FROM THE LOUNSBURY AGRICULTURAL WELL AND THE DOMESTIC WELL WHICH SERVES LOUNSBURY AND GRAMATA ET AL. THE CARRYOVER RIGHT REPORTED HEREIN IS BASED SOLELY ON THE BASE ANNUAL PRODUCTION ATTRIBUTED TO THE LOUNSBURY AGRICULTURAL WELL.



## **APPENDIX C**

### **SEPARATION OF FLOW COMPONENTS AT LOWER NARROWS**

**AND AFTON FOR 1999-2000**



DISCHARGE OF MOJAVE RIVER AT LOWER NARROWS AND PRECIPITATION AT LAKE ARROWHEAD  
WATER YEAR 1999-2000

**MOJAVE RIVER AT LOWER NARROWS NEAR VICTORVILLE, CA**

**U.S.G.S. GAGING STATION NO. 10261500**

**WATER YEAR 1999-2000**

**AVERAGE DAILY DISCHARGE, CUBIC FEET PER SECOND**

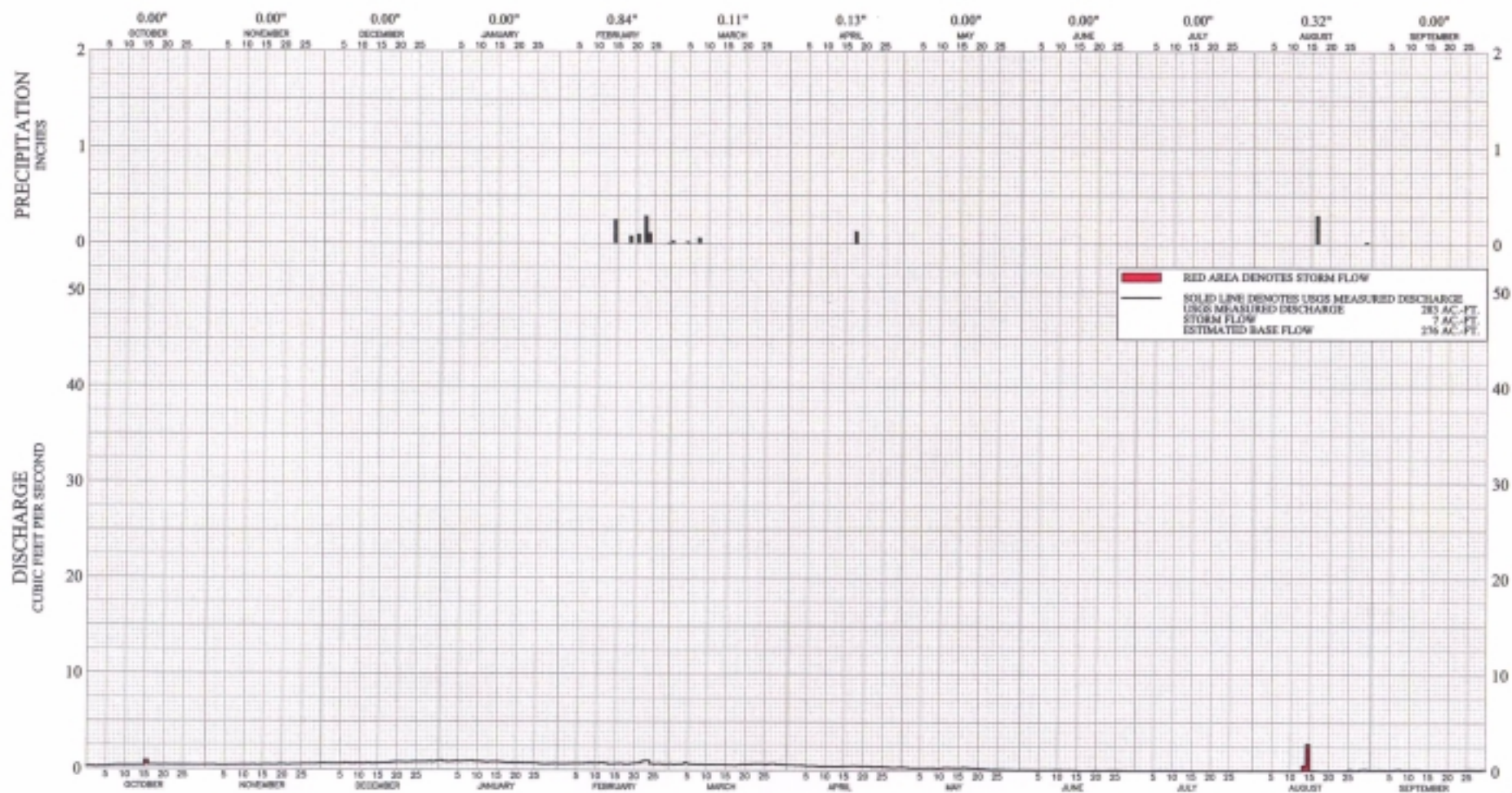
<b>DAY</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>
1	3.2	7.7	15.0	18.0	18.0	22.0	12.0	8.4	2.7	1.4	1.3	1.4
2	3.0	8.7	15.0	20.0	16.0	20.0	12.0	8.3	2.5	1.7	1.3	1.4
3	3.2	9.5	16.0	17.0	16.0	21.0	13.0	7.0	2.4	1.7	1.3	1.3
4	3.1	8.8	18.0	16.0	17.0	22.0	12.0	6.0	2.5	1.7	1.3	1.3
5	3.0	8.3	18.0	15.0	23.0	22.0	12.0	6.4	2.4	1.5	1.3	1.6
6	3.1	7.5	21.0	15.0	19.0	28.0	12.0	6.0	2.7	1.8	1.4	1.6
7	5.6	8.8	14.0	15.0	17.0	22.0	13.0	6.1	3.0	1.7	1.4	1.5
8	9.5	9.9	14.0	16.0	16.0	18.0	11.0	5.7	3.1	1.6	1.4	1.5
9	8.3	9.7	13.0	17.0	16.0	17.0	9.6	5.8	3.6	1.5	1.4	1.5
10	6.7	12.0	13.0	17.0	17.0	16.0	8.9	6.2	3.7	1.5	1.5	1.5
11	5.4	10.0	14.0	16.0	17.0	22.0	8.9	6.6	3.6	1.5	1.5	1.4
12	5.5	10.0	16.0	16.0	18.0	23.0	9.0	6.6	3.3	1.5	1.5	1.4
13	6.0	9.6	18.0	17.0	19.0	19.0	9.7	6.6	3.0	1.5	1.4	1.4
14	8.5	12.0	16.0	19.0	18.0	15.0	11.0	5.5	2.7	1.5	1.6	1.5
15	6.2	11.0	16.0	18.0	16.0	18.0	12.0	6.8	2.5	1.5	1.6	1.6
16	8.3	11.0	14.0	16.0	17.0	20.0	11.0	6.6	2.4	1.5	1.6	1.6
17	6.3	10.0	16.0	23.0	19.0	17.0	12.0	6.8	2.4	1.6	1.7	1.5
18	6.3	10.0	16.0	16.0	17.0	16.0	39.0	6.6	2.1	1.6	1.7	1.5
19	7.8	10.0	16.0	15.0	15.0	15.0	14.0	6.5	2.1	1.6	1.6	1.5
20	7.8	14.0	17.0	15.0	19.0	15.0	13.0	6.2	2.3	1.5	1.4	1.5
21	7.9	13.0	17.0	14.0	104.0	14.0	19.0	6.3	2.3	1.5	1.4	1.5
22	8.0	13.0	16.0	14.0	23.0	13.0	17.0	5.4	2.1	1.4	1.2	1.6
23	8.0	12.0	15.0	16.0	69.0	12.0	13.0	4.9	2.2	1.3	1.2	1.6
24	8.1	12.0	18.0	17.0	34.0	11.0	11.0	5.7	2.2	1.3	1.2	1.6
25	8.1	15.0	18.0	16.0	21.0	11.0	8.9	6.7	2.3	1.2	1.2	1.6
26	8.2	15.0	19.0	17.0	18.0	11.0	8.3	7.1	2.3	1.2	1.1	1.7
27	7.6	16.0	19.0	15.0	19.0	12.0	7.6	6.4	2.2	1.2	1.2	1.6
28	7.8	15.0	17.0	18.0	20.0	13.0	7.4	5.8	2.0	1.2	1.3	1.5
29	8.0	15.0	16.0	18.0	21.0	12.0	7.2	5.5	1.9	1.3	1.5	1.4
30	7.5	14.0	16.0	17.0	---	12.0	7.1	4.2	1.9	1.3	1.3	1.4
31	7.4	---	17.0	17.0	---	11.0	---	2.9	---	1.3	1.4	---
<b>TOTAL (CFS)</b>	203.4	338.5	504.0	516.0	679.0	520.0	361.6	191.6	76.4	45.6	43.2	45.0
<b>ACRE-FEET</b>	403	671	1,000	1,023	1,347	1,031	717	380	152	90	86	89

**WATER YEAR TOTAL = 6,990 AC-FT**

## NOAA STATION NO. W28-4671-0

### PRECIPITATION, INCHES

[illegible]



DISCHARGE OF MOJAVE RIVER AT AFTON AND PRECIPITATION AT BARSTOW  
WATER YEAR 1999-2000

**MOJAVE RIVER AT AFTON, CA**

**U.S.G.S. GAGING STATION NO. 10263000**

**WATER YEAR 1999-2000**

**AVERAGE DAILY DISCHARGE, CUBIC FEET PER SECOND**

<b>DAY</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>
1	0.30	0.46	0.62	0.96	0.64	0.66	0.55	0.33	0.07	0.02	0.00	0.11
2	0.28	0.46	0.61	0.86	0.64	0.61	0.56	0.30	0.07	0.02	0.00	0.12
3	0.26	0.45	0.61	0.84	0.64	0.64	0.53	0.26	0.07	0.02	0.00	0.13
4	0.29	0.42	0.60	0.85	0.65	0.65	0.54	0.24	0.07	0.02	0.00	0.12
5	0.29	0.42	0.61	0.90	0.68	0.78	0.50	0.24	0.05	0.03	0.00	0.11
6	0.31	0.41	0.63	0.85	0.68	0.66	0.45	0.24	0.05	0.04	0.00	0.11
7	0.34	0.44	0.68	0.89	0.68	0.63	0.47	0.23	0.06	0.05	0.00	0.14
8	0.37	0.45	0.64	0.90	0.71	0.61	0.45	0.25	0.06	0.04	0.00	0.16
9	0.38	0.45	0.62	0.93	0.74	0.63	0.41	0.24	0.08	0.05	0.00	0.11
10	0.38	0.44	0.66	0.86	0.73	0.59	0.42	0.20	0.10	0.04	0.00	0.12
11	0.38	0.45	0.64	0.87	0.74	0.59	0.42	0.24	0.09	0.04	0.00	0.12
12	0.39	0.45	0.64	0.84	0.77	0.60	0.42	0.28	0.08	0.03	0.00	0.13
13	0.39	0.48	0.68	0.79	0.73	0.59	0.40	0.29	0.08	0.03	0.00	0.13
14	0.40	0.44	0.64	0.84	0.64	0.59	0.41	0.27	0.07	0.03	0.56	0.11
15	0.41	0.46	0.66	0.84	0.64	0.59	0.44	0.25	0.05	0.02	2.80	0.10
16	0.88	0.49	0.68	0.84	0.67	0.56	0.43	0.26	0.03	0.01	0.05	0.09
17	0.45	0.49	0.69	0.78	0.70	0.55	0.45	0.30	0.03	0.01	0.04	0.09
18	0.44	0.47	0.70	0.74	0.64	0.53	0.48	0.25	0.02	0.01	0.02	0.09
19	0.43	0.48	0.75	0.74	0.64	0.58	0.45	0.21	0.03	0.01	0.01	0.10
20	0.42	0.52	0.80	0.74	0.69	0.62	0.44	0.20	0.04	0.01	0.02	0.09
21	0.45	0.50	0.82	0.74	0.74	0.61	0.43	0.17	0.05	0.01	0.03	0.09
22	0.43	0.48	0.80	0.73	0.76	0.62	0.43	0.15	0.04	0.01	0.04	0.09
23	0.43	0.50	0.79	0.70	0.95	0.65	0.37	0.12	0.06	0.01	0.04	0.12
24	0.41	0.52	0.80	0.72	1.00	0.65	0.38	0.10	0.07	0.01	0.04	0.14
25	0.42	0.53	0.84	0.69	0.70	0.65	0.39	0.11	0.06	0.00	0.06	0.13
26	0.43	0.56	0.84	0.69	0.64	0.61	0.36	0.10	0.07	0.00	0.16	0.15
27	0.43	0.56	0.83	0.64	0.67	0.65	0.34	0.10	0.05	0.00	0.08	0.15
28	0.42	0.56	0.84	0.61	0.64	0.68	0.30	0.08	0.04	0.00	0.09	0.14
29	0.42	0.56	0.87	0.62	0.63	0.61	0.31	0.07	0.02	0.00	0.15	0.14
30	0.43	0.59	0.83	0.64	---	0.60	0.33	0.06	0.03	0.00	0.18	0.16
31	0.45	---	0.91	0.66	---	0.57	---	0.06	---	0.00	0.13	---
TOTAL (CFS)	12.51	14.49	22.33	24.30	20.38	19.16	12.86	6.20	1.69	0.57	4.50	3.59
ACRE-FEET	25	29	44	48	40	38	26	12	3	1	9	7

**WATER YEAR TOTAL = 283 AC-FT**



## NOAA STATION NO. W28-519-0

### PRECIPITATION, INCHES

[illegible]

## **APPENDIX D**

### **CALCULATION OF SUBSURFACE FLOWS BETWEEN SUBAREAS**

**[RESERVED]**



## **APPENDIX E**

**TRANSFERS OF BASE ANNUAL PRODUCTION,**

**FREE PRODUCTION ALLOWANCE**

**AND PRIOR YEAR CARRYOVER**

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

ESTE SUBAREA									
TRANSFEROR	TRANSFER AMOUNT								TRANSFeree
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99	1998-99	1999-2000	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
				CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	FPA IN LIEU OF MAKEUP <sup>6</sup>	1998-99 CARRYOVER	1999-2000 FPA	
BELL, CHUCK							26		MOJAVE WATER AGENCY
CLUB VIEW PARTNERS							28		MOJAVE WATER AGENCY
HERT, SCOTT							14		MOJAVE WATER AGENCY
MITSUBISHI CEMENT CORPORATION		5							HITCHIN LUCERNE, INC.
MITSUBISHI CEMENT CORPORATION		23							JUNIPER RIVIERA COUNTY WATER DISTRICT
MITSUBISHI CEMENT CORPORATION		6							LUCERNE VISTA MUTUAL WATER COMPANY
MITSUBISHI CEMENT CORPORATION		26							REED, MIKE
MITSUBISHI CEMENT CORPORATION		23							SAN BERNARDINO COUNTY SERVICE AREA 29
MITSUBISHI CEMENT CORPORATION				17					SAN BERNARDINO COUNTY SERVICE AREA 29
MITSUBISHI CEMENT CORPORATION		50							SOUTHERN CALIFORNIA WATER COMPANY
PETTIGREW, DAN		100							BURNS, BOBBY J. & EVELYN J.
PETTIGREW, DAN							52		MOJAVE WATER AGENCY
PETTIGREW, HOWARD L.							56		MOJAVE WATER AGENCY
SEALS, ELIZABETH A.		40							SPECIALTY MINERALS, INC.
THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.				2					SPECIALTY MINERALS, INC.
TOTAL	0	273	0	19	0	0	176	0	

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

TRANSFEROR	TRANSFER AMOUNT							TRANSFEE
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99 CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	1998-99 CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	1999-2000 FPA IN LIEU OF MAKEUP <sup>6</sup>	MWA FPA PURCHASE PROGRAM <sup>7</sup>	
AEROCHEM, INC.				519				SAN BERNARDINO COUNTY SERVICE AREA 70L
CHAMISAL MUTUAL WATER COMPANY				31				SAN BERNARDINO COUNTY SERVICE AREA 70L
HETTINGA, HEIN & ELLEN				365				SAN BERNARDINO COUNTY SERVICE AREA 70L
HETTINGA, HEIN & ELLEN				371				SAN BERNARDINO COUNTY SERVICE AREA 70L
SAN BERNARDINO COUNTY SERVICE AREA 70G				19				SAN BERNARDINO COUNTY SERVICE AREA 70L
VAN DAM BROTHERS				724				SAN BERNARDINO COUNTY SERVICE AREA 70L
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,029</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

ALTO SUBAREA									
TRANSFEROR	TRANSFER AMOUNT							TRANSFEE	
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99	1998-99	1999-2000	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
				CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	FPA IN LIEU OF MAKEUP <sup>6</sup>	1998-99 CARRYOVER		1999-2000 FPA
ABBOTT, LEONARD C.				4					BRYANT, JERRY & DONNA
ABBOTT, LEONARD C.		100							DEXTER, CLAIR F.
AGCON, INC.				165					SOUTHDOWN CALIFORNIA CEMENT, L.L.C.
APPLE VALLEY COUNTRY CLUB		337							APPLE VALLEY RANCHOS WATER COMPANY
APPLE VALLEY DEVELOPMENT		213							APPLE VALLEY RANCHOS WATER COMPANY
APPLE VALLEY DEVELOPMENT	100								VICTOR VALLEY WATER DISTRICT
APPLE VALLEY, TOWN OF		239							APPLE VALLEY RANCHOS WATER COMPANY
BASS TRUST, NEWTON T.				350					HESPERIA WATER DISTRICT
BASS TRUST, NEWTON T.		55							VICTOR VALLEY MEMORIAL PARK
BASTIANON, REMO E.		55							HAMILTON, ET AL.
BOYCE LIVING TRUST, WILLA M.		15							APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT
BROWN, BOBBY G. & VALERIA R.		31							APPLE VALLEY RANCHOS WATER COMPANY
BURNS, ANNIE L.		132							APPLE VALLEY RANCHOS WATER COMPANY
CALMAT COMPANY		469							VICTOR VALLEY WATER DISTRICT
CANDLEWOOD INVESTMENT PROPERTIES	10								BEINSCHROTH, A. J.
CANDLEWOOD INVESTMENT PROPERTIES	68								BEN HINKLE REAL ESTATE, INC.
CANDLEWOOD INVESTMENT PROPERTIES	107								VICTOR VALLEY WATER DISTRICT
CDFG - MOJAVE NARROWS REGIONAL PARK		111							SOUTHERN CALIFORNIA WATER COMPANY
CRAMER, MARGARET MUIR		224							VICTOR VALLEY WATER DISTRICT
DEXTER, J. P.		12							APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT
DOLCH, ROBERT & JUDY				253					HESPERIA WATER DISTRICT
FISHER, JEROME		460							APPLE VALLEY RANCHOS WATER COMPANY
HI-GRADE MATERIALS COMPANY				104					SOUTHDOWN CALIFORNIA CEMENT, L.L.C.
HOLWAY, C. ROBERT		46							VICTOR VALLEY WATER DISTRICT
HP DEVELOPMENT COMPANY		371							VICTOR VALLEY WATER DISTRICT
HP DEVELOPMENT COMPANY	480								VICTOR VALLEY WATER DISTRICT

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

ALTO SUBAREA									
TRANSFEROR	TRANSFER AMOUNT								TRANSFeree
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99	1998-99	1999-2000	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
				CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	FPA IN LIEU OF MAKEUP <sup>6</sup>	1998-99 CARRYOVER	1999-2000 FPA	
HRUBIK, THOMAS A.		7							VICTOR VALLEY WATER DISTRICT
HRUBIK, THOMAS A.	132								VICTOR VALLEY WATER DISTRICT
JOHNSTON, HARRIET & JOHNSTON, LAWRENCE W.		97							APPLE VALLEY RANCHOS WATER COMPANY
KEMPER CAMPBELL RANCH				102					HESPERIA WATER DISTRICT
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT		166							APPLE VALLEY RANCHOS WATER COMPANY
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT				273					SAN BERNARDINO COUNTY SERVICE AREA 70J
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT				88					SAN BERNARDINO COUNTY SERVICE AREA 70L
LAWSON, ERNEST & BARBARA				7					APPLE VALLEY VIEW MUTUAL WATER COMPANY
LONGMAN, JACK		2							VICTOR VALLEY WATER DISTRICT
LOUNSBURY, J. PETER & CAROLYN		134							APPLE VALLEY RANCHOS WATER COMPANY
LOW, DEAN		320							APPLE VALLEY RANCHOS WATER COMPANY
NUNN, DONALD & PEARL		46							APPLE VALLEY RANCHOS WATER COMPANY
O'BRYANT, ROBERT C. & BARBARA		70							APPLE VALLEY RANCHOS WATER COMPANY
O'BRYANT, ROBERT C. & BARBARA	107								TREKELL, BRIAN
ORMSBY, HARRY G.				41					SOUTHERN CALIFORNIA WATER COMPANY
ORMSBY, HARRY G.	50								VICTOR VALLEY WATER DISTRICT
ORMSBY, HARRY G.	60								VICTOR VALLEY WATER DISTRICT
ORMSBY, HARRY G.	50								VICTOR VALLEY WATER DISTRICT
ORMSBY, HARRY G.	10								WEST, JIMMIE E. & NANCY D.
PARKER REVOCABLE TRUST, D. E. & G. J.		7							APPLE VALLEY RANCHOS WATER COMPANY
PERRY, THOMAS A.		14							APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT
PERRY, THOMAS A.	30								VICTOR VALLEY WATER DISTRICT
PETTIS FAMILY TRUST		70							APPLE VALLEY RANCHOS WATER COMPANY
PITTMAN, LEROY W.		118							VICTOR VALLEY WATER DISTRICT
POLICH, LEE & DONNA		52							VICTOR VALLEY WATER DISTRICT
RANCHO LAS FLORES LTD. PARTNERSHIP				3,745					HESPERIA WATER DISTRICT

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

TRANSFEROR	TRANSFER AMOUNT							TRANSFeree
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99 CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	1998-99 CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	1999-2000 FPA IN LIEU OF MAKEUP <sup>6</sup>	MWA FPA PURCHASE PROGRAM <sup>7</sup>	
RANCHO LAS FLORES LTD. PARTNERSHIP							59	MOJAVE WATER AGENCY
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT				108				SOUTHDOWN CALIFORNIA CEMENT, L.L.C.
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT				60				SOUTHERN CALIFORNIA WATER COMPANY
RUDMAN, ROBERT T.		240						APPLE VALLEY RANCHOS WATER COMPANY
SAN BERNARDINO COUNTY SERVICE AREA 42				226				SAN BERNARDINO COUNTY SERVICE AREA 64
SANFORD, WILBUR CLARENCE	115							VICTOR VALLEY WATER DISTRICT
SCOGGINS, RONALD & KIMBERLY		30						APPLE VALLEY RANCHOS WATER COMPANY
SILVER LAKES ASSOCIATION				109				SAN BERNARDINO COUNTY SERVICE AREA 64
SILVER LAKES ASSOCIATION				134				SAN BERNARDINO COUNTY SERVICE AREA 70C
SILVER LAKES ASSOCIATION				257				SAN BERNARDINO COUNTY SERVICE AREA 70J
SIMMONS, JACK H. & ETHUN, CLAUDIA		62						CRAMER, MARGARET MUIR
STORM, RANDALL		46						APPLE VALLEY RANCHOS WATER COMPANY
SUDMEIER, GLENN W.		81						APPLE VALLEY RANCHOS WATER COMPANY
SUMMIT VALLEY RANCH		334						APPLE VALLEY RANCHOS WATER COMPANY
THOMAS FARMS				21				THUNDERBIRD COUNTY WATER DISTRICT
THOMAS FARMS				89				VICTOR VALLEY COMMUNITY COLLEGE DISTRICT
THOMAS FARMS		78						VICTOR VALLEY WATER DISTRICT
THOMPSON, JAMES A.		274						APPLE VALLEY RANCHOS WATER COMPANY
THOMPSON, JAMES A.				38				M. L. J. CORPORATION
THOMPSON, RODGER				22				HESPERIA WATER DISTRICT
THOMPSON, RODGER				22				SOUTHDOWN CALIFORNIA CEMENT, L.L.C.
THRASHER, GARY				100				SOUTHERN CALIFORNIA WATER COMPANY
VAIL, JOSEPH B. & PAULA E.		99						VICTOR VALLEY WATER DISTRICT
VAN LEEUWEN FAMILY TRUST		48						APPLE VALLEY RANCHOS WATER COMPANY
VAN LEEUWEN FAMILY TRUST		125						WEST, JIMMIE E. & NANCY D.
VICTOR VALLEY MORTGAGE INCOME	132							HRUBIK, THOMAS A.

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

ALTO SUBAREA									
TRANSFEROR	TRANSFER AMOUNT								TRANSFeree
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99	1998-99	1999-2000	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
				CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	FPA IN LIEU OF MAKEUP <sup>6</sup>	1998-99 CARRYOVER	1999-2000 FPA	
VICTOR VALLEY MORTGAGE INCOME	133								VICTOR VALLEY WATER DISTRICT
VOGLER, ET AL.		44							APPLE VALLEY RANCHOS WATER COMPANY
WACKEEN, CAESAR				446					HESPERIA WATER DISTRICT
WAKULA, JOHN & HELEN		152							VICTOR VALLEY WATER DISTRICT
WESTERN WATER COMPANY				49					SPRING VALLEY LAKE COUNTRY CLUB
WESTERN WATER COMPANY		2,338							VICTOR VALLEY WATER DISTRICT
WYATT FAMILY TRUST		50							APPLE VALLEY RANCHOS WATER COMPANY
TOTAL	1,584	7,974	0	6,813	0	0	0	59	

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

CENTRO SUBAREA									
TRANSFEROR	TRANSFER AMOUNT								TRANSFeree
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99 CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	1998-99 CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	1999-2000 FPA IN LIEU OF MAKEUP <sup>6</sup>	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
							1998-99 CARRYOVER	1999-2000 FPA	
APPLE VALLEY RANCHOS WATER COMPANY					348				APPLE VALLEY RANCHOS WATER COMPANY
APPLE VALLEY RANCHOS WATER COMPANY					152				JESS RANCH WATER COMPANY
BROMMER, MARVIN					289				HESPERIA WATER DISTRICT
GAINES, JACK & MARY	25								MEAD, G. C.
GAINES, JACK & MARY			40						MEAD, G. C.
GAINES, JACK & MARY					36				SPRING VALLEY LAKE COUNTRY CLUB
HANIFY, MICHAEL D., DBA - WHITE BEAR RANCH					115				SPRING VALLEY LAKE ASSOCIATION
HILL, MELVIN					37				APPLE VALLEY COUNTRY CLUB
HILL, MELVIN					19				APPLE VALLEY DEVELOPMENT
HILL, MELVIN					13				APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT
HILL, MELVIN					907				APPLE VALLEY RANCHOS WATER COMPANY
JORDAN, RAYMOND							18		MOJAVE WATER AGENCY
JUSTICE, CHRIS	421								KASNER FAMILY LIMITED PARTNERSHIP
JUSTICE, CHRIS				69					SUN 'N SKY COUNTRY CLUB
KING, GENEVIEVE E.					14				THRASHER, GARY
KING, GENEVIEVE E.					42				WACKEEN, CAESAR
MCCOLLUM, CHARLES L.					247				SILVER LAKES ASSOCIATION
MEYERS, LONNIE					14				SAN BERNARDINO COUNTY SERVICE AREA 42
P G & E					261				ADELANTO, CITY OF
P G & E					13				AGCON, INC.
P G & E					590				HESPERIA WATER DISTRICT
P G & E					229				RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT
P G & E					110				SOUTHDOWN CALIFORNIA CEMENT, L.L.C.
P G & E					24				VICTOR VALLEY COMMUNITY COLLEGE DISTRICT
P G & E					47				VICTORVILLE, CITY OF
RAMIREZ, JAIME & ALICIA		56							YKEMA TRUST



**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

CENTRO SUBAREA

TRANSFEROR	TRANSFER AMOUNT								TRANSFeree
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99 CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	1998-99 CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	1999-2000 FPA IN LIEU OF MAKEUP <sup>6</sup>	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
							1998-99 CARRYOVER	1999-2000 FPA	
RIOS, MARIANO V.					90				BALDY MESA WATER DISTRICT
ROZELL, JAMES ROBERT					56				HESPERIA GOLF AND COUNTRY CLUB
SOPPELAND, WAYNE					4				BRYANT, JERRY & DONNA
SOPPELAND, WAYNE					8				DOLCH, ROBERT & JUDY
SOPPELAND, WAYNE					32				FISHER, JEROME
SOPPELAND, WAYNE					5				HAMILTON TRUST, DON & RUTH M.
SOPPELAND, WAYNE					9				HAMILTON, ET AL.
SOPPELAND, WAYNE					25				KEMPER CAMPBELL RANCH
SOPPELAND, WAYNE					30				LUCKEY, MANLEY J.
SOPPELAND, WAYNE					19				MARIANA RANCHOS COUNTY WATER DISTRICT
SOPPELAND, WAYNE					18				ORMSBY, HARRY G.
SOPPELAND, WAYNE					8				PETTIS FAMILY TRUST
SOPPELAND, WAYNE					83				RANCHO LAS FLORES LTD. PARTNERSHIP
SOPPELAND, WAYNE					17				RUDMAN, ROBERT T.
SOPPELAND, WAYNE					276				SAN BERNARDINO COUNTY SERVICE AREA 64
SOPPELAND, WAYNE					169				SAN BERNARDINO COUNTY SERVICE AREA 70C
SOPPELAND, WAYNE					73				SAN BERNARDINO COUNTY SERVICE AREA 70J
SOPPELAND, WAYNE					26				SAN BERNARDINO COUNTY SERVICE AREA 70L
SOPPELAND, WAYNE					65				SILVER LAKES ASSOCIATION
SOPPELAND, WAYNE					87				SPRING VALLEY LAKE ASSOCIATION
SOPPELAND, WAYNE					16				THOMPSON, JAMES A.
SOPPELAND, WAYNE					18				VAN LEEUWEN FAMILY TRUST
SOPPELAND, WAYNE					4				VOGLER, ET AL.
SOUTHERN CALIFORNIA WATER COMPANY					111				CDFG - MOJAVE NARROWS REGIONAL PARK
SOUTHERN CALIFORNIA WATER COMPANY					68				SOUTHERN CALIFORNIA WATER COMPANY
SUN 'N SKY COUNTRY CLUB									BAR-LEN MUTUAL WATER COMPANY

38

APPENDIX E

MARCH 28, 2001

TRANSFERS OF BASE ANNUAL PRODUCTION,  
FREE PRODUCTION ALLOWANCE  
AND PRIOR YEAR CARRYOVER  
(ALL AMOUNTS IN ACRE-FEET)

CENTRO SUBAREA

TRANSFEROR	TRANSFER AMOUNT								TRANSFeree
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99 CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	1998-99 CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	1999-2000 FPA IN LIEU OF MAKEUP <sup>6</sup>	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
							1998-99 CARRYOVER	1999-2000 FPA	
TILLEMA, HAROLD	874								VAN VLIET, HUGO NICHOLAAS & GERI
TRAN, ANTHONY & HY, THAP A.	91								LO, PETER C. N. & WEI, DEBBIE D. J.
UMAIR MANAGEMENT CORPORATION	156								DESERT COMMUNITY BANK
VAN DAM, ELDERT & SUSAN					178				BALDY MESA WATER DISTRICT
VAN LEEUWEN, JOHN					1,192				VICTOR VALLEY WATER DISTRICT
YANG, YOUNG MO					129				ADELANTO, CITY OF
YANG, YOUNG MO					9				THUNDERBIRD COUNTY WATER DISTRICT
YKEMA TRUST		525							SOPPELAND, WAYNE
TOTAL	1,605	581	40	69	6,332	0	18	0	

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

BAJA SUBAREA									
TRANSFEROR	TRANSFER AMOUNT							TRANSFeree	
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99	1998-99	1999-2000	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
				CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	FPA IN LIEU OF MAKEUP <sup>6</sup>			
ALTA POWER GENERATION L.L.C.		350							SUNRAY ENERGY, INC.
ANGERER, ROBERT J. & PEGGY	24								MURPHY, JEAN
ARGUELLES, ALFREDO		100							TRIPLE H PARTNERSHIP
BARAK, RICHARD							5		MOJAVE WATER AGENCY
BROWN, RONALD A.							58		MOJAVE WATER AGENCY
CARTER, JOHN THOMAS							14		MOJAVE WATER AGENCY
CHO BROTHERS RANCH							3		MOJAVE WATER AGENCY
HAIGH, WHILLDYN & MARGARET		26	26						DAGGETT COMMUNITY SERVICES DISTRICT
HARESON, NICHOLAS & MARY	22								JOHNSON, JAMES R. & ELLEN
HARTER, JOE & SUE		250							LEVINE, LESLIE, DR.
HARTER, JOE & SUE							71		MOJAVE WATER AGENCY
HILARIDES, FRANK							37		MOJAVE WATER AGENCY
HONG, PAUL B. & MAY				6					WOO, CHEN
HUTCHISON, WILLIAM O.							57		MOJAVE WATER AGENCY
HUTCHISON, WILLIAM O. & HUTCHISON, GAYLE A.	312								HUTCHISON, WILLIAM O.
KASNER, ROBERT							184		MOJAVE WATER AGENCY
LESHIN, CONNIE & SOL		250							LESHIN, SOL
LESHIN, CONNIE & SOL							76		MOJAVE WATER AGENCY
LESHIN, SOL							98		MOJAVE WATER AGENCY
MALIN, LILY	54								MALIN, ANDY & SOLOMON, PAULA
MARTIN, MICHAEL D. & ARLENE D.				12					CALICO LAKES HOMEOWNERS ASSOCIATION
NEW SPRINGS LIMITED PARTNERSHIP				8					CHUANG, MARSHAL
NEW SPRINGS LIMITED PARTNERSHIP		12							CHUANG, MARSHAL
PARKER, GEORGE R.				3					KATCHER, AUGUST M. & MARCELINE
PARKER, GEORGE R.				14					RANDOLPH, JOAN E.
REEVES, RICHARD							11		MOJAVE WATER AGENCY

**APPENDIX E**  
**TRANSFERS OF BASE ANNUAL PRODUCTION,**  
**FREE PRODUCTION ALLOWANCE**  
**AND PRIOR YEAR CARRYOVER**  
**(ALL AMOUNTS IN ACRE-FEET)**

MARCH 28, 2001

BAJA SUBAREA									
TRANSFEROR	TRANSFER AMOUNT								TRANSFeree
	BASE ANNUAL PRODUCTION <sup>1</sup>	1998-99 CARRYOVER <sup>2</sup>	1999-2000 FPA <sup>3</sup>	1998-99	1998-99	1999-2000	MWA FPA PURCHASE PROGRAM <sup>7</sup>		
				CARRYOVER IN LIEU OF REPLACEMENT <sup>4</sup>	CARRYOVER IN LIEU OF MAKEUP <sup>5</sup>	FPA IN LIEU OF MAKEUP <sup>6</sup>	1998-99 CARRYOVER	1999-2000 FPA	
ROSSI, JAMES L. & NAOMI I.							17		MOJAVE WATER AGENCY
SOUTHERN CALIFORNIA EDISON COMPANY		500							LESHIN, CONNIE & SOL
SOUTHERN CALIFORNIA EDISON COMPANY							241		MOJAVE WATER AGENCY
THE 160 NEWBERRY RANCH CALIFORNIA, LTD.							63		MOJAVE WATER AGENCY
VAN DIEST, CORNELIUS		730							KASNER, ROBERT
VAN DIEST, CORNELIUS							17		MOJAVE WATER AGENCY
WARD, ET AL.				17					WESTERN ROCK PRODUCTS
WEBER, F. R. & JUNELL		9	77						DOCIMO, ALLEN & KATHRYN
WEBER, F. R. & JUNELL		65							LAKE JODIE PROPERTY OWNERS ASSOCIATION
WESTERN HORIZON ASSOCIATES, INC.				95					CHEYENNE LAKE, INC.
WESTERN HORIZON ASSOCIATES, INC.			75						DAGGETT COMMUNITY SERVICES DISTRICT
WESTERN HORIZON ASSOCIATES, INC.		15							FELIX, ALAN E. & CAROL L.
WESTERN HORIZON ASSOCIATES, INC.		20							LAKE WAINANI OWNERS ASSOCIATION
WESTERN HORIZON ASSOCIATES, INC.							25		MOJAVE WATER AGENCY
WESTERN HORIZON ASSOCIATES, INC.				73					O. F. D. L., INC.
WESTERN HORIZON ASSOCIATES, INC.				73					ST. ANTONY COPTIC ORTHODOX MONASTERY
WESTERN HORIZON ASSOCIATES, INC.				32					SUNDOWN LAKES, INC.
WESTERN HORIZON ASSOCIATES, INC.				42					WET SET, INC.
WESTERN HORIZON ASSOCIATES, INC.				52					WLSR, INC.
WOO, CHEN	57								FIRST CPA LLC
TOTAL	469	2,327	178	427	0	0	977	0	
TOTAL - ALL SUBAREAS	3,658	11,155	218	9,357	6,332	0	1,171	59	

## **NOTES FOR APPENDIX E**

- 1 TRANSFERS OF BASE ANNUAL PRODUCTION RIGHT DURING 1999-2000.
- 2 TRANSFERS OF 1998-99 CARRYOVER (UNUSED FPA) FOR USE DURING 1999-2000.
- 3 TRANSFERS OF 1999-2000 FREE PRODUCTION ALLOWANCE FOR USE DURING 1999-2000.
- 4 1998-99 CARRYOVER IN LIEU OF REPLACEMENT TRANSFERS ARE MADE ONLY FOR SATISFACTION OF REPLACEMENT WATER OBLIGATIONS INCURRED DURING 1998-99.
- 5 1998-99 CARRYOVER IN LIEU MAKEUP TRANSFERS ARE MADE ONLY FOR SATISFACTION OF MAKEUP WATER OBLIGATIONS INCURRED DURING 1998-99.
- 6 1999-2000 FPA IN LIEU MAKEUP TRANSFERS ARE MADE ONLY FOR SATISFACTION OF MAKEUP WATER OBLIGATIONS INCURRED DURING 1998-99.
- 7 THE FPA PURCHASE PROGRAM IS CONDUCTED BY MOJAVE WATER AGENCY (MWA), AT ITS DISCRETION.

## **APPENDIX F**

### **BALANCES IN STORAGE AGREEMENTS**

**[RESERVED]**

**APPENDIX G**

**AUDITOR'S REPORT**

**AS OF JUNE 30, 2000**

**MOJAVE BASIN AREA WATERMASTER**

**Report on Audit**

**June 30, 2000 and 1999**



# **MOJAVE BASIN AREA WATERMASTER**

## **Table of Contents**

	<u>Page</u>
Independent Auditor's Report	1
Balance Sheets as of June 30, 2000 and 1999	2
Statements of Income and Changes in Fund Equity for the years ended June 30, 2000 and 1999	3
Statements of Cash Flows for the years ended June 30, 2000 and 1999	4
Notes to Financial Statements	5 - 9



## ROGERS, ANDERSON, MALODY & SCOTT, LLP

CERTIFIED PUBLIC ACCOUNTANTS

DONALD L. ROGERS, C.P.A.  
DENNIS H. MALODY II, C.P.A.  
JAY H. ZERCHER, C.P.A.  
ROBERT B. MEMORY, C.P.A.  
PHILLIP H. WALLER, C.P.A.  
BRENDA L. ODLE, C.P.A.  
TERRY P. SHEA, C.P.A.  
KIRK A. FRANKS, C.P.A.

CYNTHIA L. SAKS, C.P.A.  
BRIAN W. TOMPKINS, C.P.A.  
LEENA SHANBHAG, C.P.A.  
KATHLEEN L. DEVALK, C.P.A.  
LAURIE K. MARSCHER, C.P.A.  
THOMAS T. PRILL, C.P.A.  
B. ALICIA OREJEL, C.P.A.  
ROBERT W. MARTIN, C.P.A.  
JENNIFER L. STARBUCK, C.P.A.  
JOSEPH P. WALSH, C.P.A.

Board of Directors  
Mojave Basin Area Watermaster  
Apple Valley, California

### INDEPENDENT AUDITOR'S REPORT

We have audited the accompanying balance sheets of Mojave Basin Area Watermaster as of June 30, 2000 and 1999, and the related statements of income and changes in fund equity, and cash flows for the years then ended. These financial statements are the responsibility of Mojave Basin Area Watermaster's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Mojave Basin Area Watermaster as of June 30, 2000 and 1999, and the results of its operations and its cash flows for the years then ended in conformity with generally accepted accounting principles.

*Rogers, Anderson, Malody & Scott, LLP*

October 2, 2000

#### MEMBERS

AMERICAN INSTITUTE OF  
CERTIFIED PUBLIC ACCOUNTANTS  
PCPS THE AICPA ALLIANCE FOR CPA FIRMS

CALIFORNIA SOCIETY OF  
CERTIFIED PUBLIC ACCOUNTANTS

# MOJAVE BASIN AREA WATERMASTER

## Balance Sheets

June 30, 2000 and 1999

### Assets

	2000	1999
Current Assets		
Cash and cash equivalents	\$ 1,525,833	\$ 879,742
Accounts receivable and other current assets	406,169	440,099
Total Current Assets	<u>1,932,002</u>	<u>1,319,841</u>
Other Assets		
Accounts receivable	<u>288,178</u>	<u>591,994</u>
Total Assets	<u>\$ 2,220,180</u>	<u>\$ 1,911,835</u>

### Liabilities and Fund Equity

Current Liabilities		
Accounts payable	\$ 7,711	\$ 8,273
Accrued expenses	-	3,247
Due to Mojave Water Agency	<u>899,877</u>	<u>810,600</u>
Total Liabilities	<u>907,588</u>	<u>822,120</u>
Fund Equity	<u>1,312,592</u>	<u>1,089,715</u>
Total Liabilities and Fund Equity	<u>\$ 2,220,180</u>	<u>\$ 1,911,835</u>

The accompanying notes are an integral part of these financial statements.

**MOJAVE BASIN AREA WATERMASTER**

**Statements of Income and Changes in Fund Equity**

**For the Years Ended June 30, 2000 and 1999**

	1999-2000					1998-99				
	Unreserved Administrative	Biological	Reserved Replacement	Make-up	Total	Unreserved Administrative	Biological	Reserved Replacement	Make-up	Total
Operating Revenue										
Assessments	\$ 343,568	\$ 92,421	\$ 306,280	\$ 38,047	\$ 780,316	\$ 261,078	\$ 72,008	\$ 266,439	\$ (666)	\$ 598,859
Operating Expenses										
Sources of Supply										
Water acquired	-	-	46,748	252,222	298,970	-	-	29,346	-	29,346
General and Administrative										
Salaries and benefits	138,945	-	-	-	138,945	175,525	-	-	-	175,525
Auto	-	-	-	-	-	-	-	-	-	-
Postage	4,869	-	-	-	4,869	4,604	-	-	-	4,604
Office supplies	-	-	-	-	-	37	-	-	-	37
Printing	3,939	-	-	-	3,939	-	-	-	-	-
Computer maintenance	-	-	-	-	-	-	-	-	-	-
Education	-	-	-	-	-	-	-	-	-	-
Travel	-	-	-	-	-	-	-	-	-	-
Legal	57,461	-	-	-	57,461	27,960	-	-	-	27,960
Audit and accounting	2,718	-	-	-	2,718	5,945	-	-	-	5,945
Engineering	125,925	-	-	-	125,925	157,096	-	-	-	157,096
Bad Debt Expense	36,554	9,547	59,646	9,753	115,500	-	-	-	-	-
Total Operating Expenses	370,411	9,547	106,394	261,975	748,327	371,167	-	29,346	-	400,513
Operating Income (Loss)	(26,843)	82,874	199,886	(223,928)	31,989	(110,089)	72,008	237,093	(666)	198,346
Nonoperating Revenue (Expenses)										
Interest income	143,913	-	-	-	143,913	32,245	-	-	-	32,245
Miscellaneous income	47,004	-	-	-	47,004	2,694	-	-	-	2,694
Collection charges	(29)	-	-	-	(29)	-	-	-	-	-
Nonoperating Income	190,888	-	-	-	190,888	34,939	-	-	-	34,939
Net Income (Loss)	164,045	82,874	199,886	(223,928)	222,877	(75,150)	72,008	237,093	(666)	233,285
Fund Equity, Beginning	(513,256)	400,365	938,714	263,892	1,089,715	(438,106)	328,357	701,621	264,558	856,430
Fund Equity, Ending	\$ (349,211)	\$ 483,239	\$ 1,138,600	\$ 39,964	\$ 1,312,592	\$ (513,256)	\$ 400,365	\$ 938,714	\$ 263,892	\$ 1,089,715

The accompanying notes are an integral part of these financial statements.

# MOJAVE BASIN AREA WATERMASTER

## Statements of Cash Flows

For the Years Ended June 30, 2000 and 1999

	2000	1999
Cash Flows From Operating Activities		
Cash received from producers	\$ 1,130,599	\$ 450,502
Cash payments to suppliers for goods and services	(662,859)	(234,663)
Other revenue	47,004	2,706
Net Cash Provided By Operating Activities	514,744	218,545
Cash Flows From Non-Capital Financing Activities		
Collection charges	(29)	-
Net Cash Used By Non-Capital Financing Activities	(29)	-
Cash Flows From Investing Activities		
Interest received	131,376	29,260
Net Cash Provided By Investing Activities	131,376	29,260
Net Increase in Cash	646,091	247,805
Cash and Cash Equivalents at beginning of year	879,742	631,937
Cash and Cash Equivalents at end of year	<u>\$ 1,525,833</u>	<u>\$ 879,742</u>
Reconciliation of Operating Income to Cash Provided By Operating Activities		
Operating Income	\$ 31,989	\$ 198,346
Other revenue	47,004	2,706
Changes in Assets and Liabilities		
Decrease (increase) in accounts receivable and other current assets	350,283	(148,357)
Increase (decrease) in accounts payable	(562)	(7,655)
Increase (decrease) in accrued expenses	(3,247)	321
Increase (decrease) in due to MWA	89,277	173,184
Net Cash Provided By Operating Activities	<u>\$ 514,744</u>	<u>\$ 218,545</u>

The accompanying notes are an integral part of these financial statements.

# **MOJAVE BASIN AREA WATERMASTER**

## **Notes to Financial Statements**

**June 30, 2000 and 1999**

### **Note 1: Organization and Summary of Significant Accounting Policies**

#### **Organization**

The Mojave Basin Area Watermaster ("Watermaster") was organized September 22, 1993, pursuant to a Stipulated Judgment by the Superior Court of the State of California for the County of Riverside. In the Judgment, the Mojave Water Agency was appointed as the initial Watermaster, which is responsible for administering the Judgment for the Court. Since the Watermaster meets the reporting entity criteria established by the Governmental Accounting Standards Board (GASB), the Watermaster's financial statements have also been included in the Financial Statements of the Mojave Water Agency as a "component unit" for the fiscal years ended June 30, 2000 and 1999.

The Judgment divided the Mojave Basin into five distinct but hydrologically interrelated "Subareas," each of which was found to be in overdraft to some extent due to the use of water by Producers in that Subarea. To maintain proper water balances, the Judgment established a decreasing Free Production Allowance ("FPA") in each Subarea during the first five years and provides for the Court to review and adjust, as appropriate, the FPA for each Subarea annually thereafter. All water produced in excess of any Producer's share of the FPA must be replaced by the Producer. Each Producer's share of the FPA in a Subarea was determined by verifying the maximum annual production, or Base Annual Production ("BAP"), for each Producer during the five-year base period, 1986-1990, then calculating each Producer's share of the total BAP in that Subarea. All Producers in each Subarea are allowed to produce as much water as they need to meet their requirements in the future, subject only to compliance with the Judgment. Special provisions for environmental protection are included in the Judgment, including the creation of a Biological Resources Trust Fund.

The Watermaster is responsible for monitoring, verifying production, reporting to the Court, collecting assessments and conducting studies.

#### **Uniform Accounting System and Basis of Accounting**

The accounts of Mojave Basin Area Watermaster have been maintained in accordance with generally accepted accounting principles and in conformity with the California State Controller's uniform system of accounts. Basis of accounting refers to when revenues and expenses are recognized in the accounts and reported in the financial statements. Revenues and expenses are recognized on the accrual basis. Revenues are recognized in the accounting period in which they are earned and expenses are recognized in the period incurred.

#### **Cash and Cash Equivalents**

For purposes of the statement of cash flows, cash and cash equivalents have been defined as demand deposits and highly liquid investments purchased with an original maturity of three months or less.

# MOJAVE BASIN AREA WATERMASTER

## Notes to Financial Statements

June 30, 2000 and 1999

### Note 1: Organization and Summary of Significant Accounting Policies (continued)

#### Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

#### Accounts Receivable and Allowance for Bad Debts

The Watermaster considers accounts receivable to be fully collectible; accordingly, no allowance for doubtful accounts has been made.

#### Financial Statements Presentation

Certain reclassifications have been made to the prior year balances for consistency and comparison purposes.

### Note 2: Personnel

The Watermaster is governed by a Board of Directors consisting of the seven members of Mojave Water Agency's Board of Directors. Watermaster operations are supervised by an appointed Executive Officer. The Mojave Water Agency's employees perform administrative services for the Watermaster. As of June 30, 2000, the Board and Executive Officers were as follows:

#### BOARD OF DIRECTORS

<u>Name</u>	<u>Officer</u>
Scott Weldy	Chairman
Richard Hall	Vice-Chairman
Beverly J. Lowry	
George R. Parker	
Robert Almond	
Richard Fortune	
Vacant	

Executive Officer of the Watermaster - Norman Caouette.

Treasurer - Ray Harton.

# MOJAVE BASIN AREA WATERMASTER

## Notes to Financial Statements

June 30, 2000 and 1999

### Note 3: Cash

The Watermaster may invest monies in accordance with Section 53601 of the California Government Code.

#### California Local Agency Investment Fund (LAIF):

The LAIF is a special fund of the California State Treasury through which local governments may pool investments. The Agency may invest up to \$30,000,000 in the fund. Investments in the LAIF are highly liquid, as deposits can be converted to cash within 24 hours without loss of interest. All investments with the LAIF are secured by the full faith and credit of the State of California.

#### Classification of Deposits by Credit Risk:

GASB 3 requires that deposits be classified into three categories of credit risk. These categories are as follows:

#### Deposits:

Category 1 - Deposits which are insured by FDIC, FSLIC, a state depository insurance fund, or a multiple-financial institution collateral pool; or deposits which are collateralized with securities held by the Watermaster or the Watermaster's agent in the Watermaster's name.

Category 2 - Deposits which are collateralized with securities held by the pledging financial institution's trust department or agent in the Watermaster's name.

Category 3 - Deposits which are uncollateralized, or collateralized but the pledged securities are not held in the Watermaster's name.



# MOJAVE BASIN AREA WATERMASTER

## Notes to Financial Statements

June 30, 2000 and 1999

### Note 3: Cash (continued)

Deposits were categorized at June 30, as follows:

	2000				
	Category - Bank Balance				
	1	2	3	Total	Carrying Amount
Deposits:					
Cash in bank	<u>\$ 13,288</u>	<u>\$ -</u>	<u>\$ -</u>	\$ 13,288	\$ 833
Investments in California Local Agency Investment Fund (LAIF)				<u>1,525,000</u>	<u>1,525,000</u>
				<u>\$ 1,538,288</u>	<u>\$1,525,833</u>
	1999				
	Category - Bank Balance				
	1	2	3	Total	Carrying Amount
Deposits:					
Cash in bank	<u>\$ 87,288</u>	<u>\$ -</u>	<u>\$ -</u>	\$ 87,288	\$ 80,049
Investments in California Local Agency Investment Fund (LAIF)				<u>799,693</u>	<u>799,693</u>
				<u>\$ 886,981</u>	<u>\$ 879,742</u>

All cash and certificates of deposit are entirely insured or collateralized. The California Government Code requires California banks and savings and loan associations to secure a local agency's deposits by pledging government securities as collateral. The market value of the pledged securities must equal at least 110% of an agency's deposits. California law also allows financial institutions to secure an agency's deposits by pledging first trust deed mortgage notes having a value of 150% of an agency's total deposits.

The agency may waive collateral requirements for deposits, which are fully insured up to \$100,000 by the Federal Deposit Insurance Corporation (FDIC) or Federal Savings and Loan Insurance Corporation (FSLIC).

# MOJAVE BASIN AREA WATERMASTER

## Notes to Financial Statements

June 30, 2000 and 1999

### Note 4: Accounts Receivable and Other Current Assets

The following summarizes the significant categories of receivables and other current assets at June 30:

	2000	1999
Accounts receivable:		
Administrative	\$ 46,470	\$ 68,357
Biological	20,296	28,491
Replacement Water	587,095	904,591
Make-up water	17,830	20,535
Total accounts receivable	<u>671,691</u>	<u>1,021,974</u>
Accrued receivables:		
Interest	22,656	10,119
Other	-	-
Total accrued receivables	<u>22,656</u>	<u>10,119</u>
Total accounts receivable and other current assets	694,347	1,032,093
Accounts receivable - liened	(288,178)	(591,994)
Accounts receivable and other current assets	<u>\$ 406,169</u>	<u>\$ 440,099</u>

The Watermaster, in response to a Judgment of the Court, assesses Producers for their share of excess production, administration and environmental protection. The assessments receivable are considered by Management, in response to the Court Order, to be fully collectible. All delinquent assessments are appropriately liened; accordingly, no allowance for doubtful accounts has been recorded.

The Watermaster's receivables as of June 30, 1999, include assessments of \$115,500 of nine Nonstipulating Producers who appealed the Lower Court's decision. The Appellate Court upheld the Stipulated Judgment, but ruled that the contesting parties were not bound by the Judgment. The California Supreme Court granted the Watermaster's Petition for Review. During the year ended June 30, 2000, the California Supreme Court upheld the Appellate Court's ruling. Accordingly, the \$115,500 of assessments have been considered Bad Debts as of June 30, 2000.

## **APPENDIX H**

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-2001**

**AND PROPOSED FREE PRODUCTION ALLOWANCE**

**FOR WATER YEAR 2001-2002**

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)**

**ESTE SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
ABSHIRE, DAVID V.	24	19	20	39	18
ANDERSON, ROSS C. & BETTY J.	34	18	28	46	26
BAR H MUTUAL WATER COMPANY	53	28	43	71	40
BELL, CHUCK	494	284	396	680	371
BURNS, BOBBY J. & EVELYN J.	1,300	220	1,040	1,260	975
CAMPBELL FAMILY TRUST	597	478	478	956	448
CASA COLINA FOUNDATION	90	72	72	144	68
CENTER WATER COMPANY	40	32	32	64	30
CLUB VIEW PARTNERS	1,276	1,021	1,021	2,042	957
CROSS, SHARON I.	23	19	19	38	18
CRYSTAL HILLS WATER COMPANY	194	156	156	312	146
DAHLQUIST, GEORGE R.	594	476	476	952	446
DELPEDANG, ROBERT H.	56	23	45	68	42
DESERT DAWN MUTUAL WATER COMPANY	15	7	12	19	12
DESERT SPRINGS MUTUAL WATER COMPANY	78	25	63	88	59
DJC CORPORATION	66	53	53	106	50
FREDERICK TRUST, KENNETH A.	752	602	602	1,204	564
GAETA, TRINIDAD	512	410	410	820	384
GAYJIKIAN, SAMUEL & HAZEL	102	82	82	164	77
GUBLER, HANS	30	24	24	48	23
HAL-DOR LTD.	23	6	19	25	18
HANDLEY, DON R. & MARY ANN	73	59	59	118	55
HART, MERRILL W.	473	379	379	758	355
HERT, SCOTT	276	48	221	269	207
HI-GRADE MATERIALS COMPANY	442	346	354	700	332
HITCHIN LUCERNE, INC.	16	13	13	26	12
JAMS RANCH	28	23	23	46	21
JUBILEE MUTUAL WATER COMPANY	142	73	114	187	107

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)**

**ESTE SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
JUNIPER RIVIERA COUNTY WATER DISTRICT	37	0	30	30	28
KIM, JU SANG	30	24	24	48	23
LEE, DOO HWAN	78	63	63	126	59
LOPEZ, BALTAZAR	385	308	308	616	289
LUA, ANTONIO	348	279	279	558	261
LUCERNE VALLEY MUTUAL WATER COMPANY	54	4	44	48	41
LUCERNE VALLEY PARTNERS	1,213	971	971	1,942	910
LUCERNE VISTA MUTUAL WATER COMPANY	21	12	17	29	16
MITSUBISHI CEMENT CORPORATION	1,299	1,040	1,040	2,080	975
MONACO INVESTMENT COMPANY	70	56	56	112	53
MOSS, LAWRENCE W. & HELEN J.	43	35	35	70	33
OMYA CALIFORNIA, INC.	23	19	19	38	18
PARK, HEA JA & JEONG IL	96	77	77	154	72
PEREZ, EVA	247	198	198	396	186
PETTIGREW, DAN	1,422	1,030	1,138	2,168	1,067
PETTIGREW, HOWARD L.	1,500	1,105	1,200	2,305	1,125
REED, MIKE	58	18	47	65	44
ROGERS, ROY	1,449	1,160	1,160	2,320	1,087
SAN BERNARDINO COUNTY SERVICE AREA 29	40	6	32	38	30
SEALS, ELIZABETH A.	50	24	40	64	38
SEALS, WILLIAM & TIBBETT, VICKI SEALS	33	27	27	54	25
SON'S RANCH	140	0	112	112	105
SOUTHERN CALIFORNIA WATER COMPANY	178	11	143	154	134
SPECIALTY MINERALS, INC.	42	0	34	34	32
SPILLMAN, JAMES R. & NANCY J.	23	19	19	38	18
STEWART WATER COMPANY	54	20	44	64	41
STRINGER, EDWARD & SANDRA	573	459	459	918	430
THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.	10	7	8	15	8

APPENDIX H

MARCH 28, 2001

FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
ESTE SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
VISOSKY, ESTATE OF JOSEPH F., SR. (FORMERLY: VISOSKY, JOSEPH F., JR.)	1,120	896	896	1,792	840
WEISER, SIDNEY & RAQUEL	90	0	72	72	68
WILLOW WELLS MUTUAL WATER COMPANY	30	10	24	34	23
WILSHIRE ROAD PARTNERS	692	554	554	1,108	519
<b>TOTAL</b>	<b>19,251</b>	<b>13,428</b>	<b>15,424</b>	<b>28,852</b>	<b>14,459</b>

APPENDIX H

MARCH 28, 2001

FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
OESTE SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
AEROCHEM, INC.	660	518	528	1,046	495
BROWN, SUE & DOUG	46	37	37	74	35
CHAMISAL MUTUAL WATER COMPANY	96	77	77	154	72
DAVIS FAMILY TRUST (FORMERLY: AMERICO AND LANA MORANO)	19	16	16	32	15
DOSSEY, D. A.	14	12	12	24	11
HETTINGA, HEIN & ELLEN	1,209	690	968	1,658	907
MEADOWBROOK DAIRY	2,335	0	1,868	1,868	1,752
SAN BERNARDINO COUNTY SERVICE AREA 70G	110	28	88	116	83
SAN BERNARDINO COUNTY SERVICE AREA 70L	1,306	0	1,045	1,045	980
THORESON, ROBERT F. & KATHLEEN	40	32	32	64	30
TROEGER FAMILY TRUST, RICHARD H.	112	90	90	180	84
VAN DAM BROTHERS	910	728	728	1,456	683
<b>TOTAL</b>	<b>6,857</b>	<b>2,228</b>	<b>5,489</b>	<b>7,717</b>	<b>5,147</b>

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
ALTO SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
ABBOND, EDWARD & GRACE	28	23	23	46	21
ABBOTT, LEONARD C.	144	66	116	182	108
ADELANTO, CITY OF	3,439				
ADELANTO, CITY OF - GEORGE A F B (SEE NOTE 3)	3,433				
ADELANTO, CITY OF/GEORGE A F B - COMBINED	6,872	2,953	5,499	8,452	5,155
AGCON, INC.	384	129	308	437	288
APPLE VALLEY COUNTRY CLUB	709	335	568	903	532
APPLE VALLEY DEVELOPMENT	424	296	340	636	318
APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT	167	29	134	163	126
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	125	100	100	200	94
APPLE VALLEY RANCHOS WATER COMPANY	13,022	3,833	10,418	14,251	9,767
APPLE VALLEY RECREATION & PARKS	45	0	36	36	34
APPLE VALLEY VIEW MUTUAL WATER COMPANY	36	0	29	29	27
APPLE VALLEY, TOWN OF	298	239	239	478	224
BALDY MESA WATER DISTRICT	1,495	0	1,196	1,196	1,122
BASS TRUST, NEWTON T.	514	381	412	793	386
BASTIANON, REMO E.	77	52	62	114	58
BASURA FAMILY TRUST	25	20	20	40	19
BEEBE, ROBERT W. & DOROTHY K.	36	29	29	58	27
BEINSCHROTH FAMILY TRUST	729	270	584	854	547
BEINSCHROTH, A. J.	100	80	80	160	75
BEN HINKLE REAL ESTATE, INC. (FORMERLY: CANDLEWOOD INVESTMENT PROPERTIES, INC.)	68	55	55	110	51
BOYCE LIVING TRUST, WILLA M.	22	11	18	29	17
BROWN, BOBBY G. & VALERIA R.	42	26	34	60	32
BRYANT, JERRY & DONNA	53	14	43	57	40
BURNS, ANNIE L.	164	132	132	264	123
CALMAT COMPANY	710	476	568	1,044	533



**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
ALTO SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
CANDLEWOOD INVESTMENT PROPERTIES	80	64	64	128	60
CDFG - MOJAVE NARROWS REGIONAL PARK	2,107	1,593	1,686	3,279	1,581
CDFG - MOJAVE RIVER FISH HATCHERY	20	0	16	16	15
CRAMER, MARGARET MUIR	280	224	224	448	210
CUNNINGHAM, WILLIAM E. & GLORIA M.	5	4	4	8	4
DEXTER, CLAIR F.	175	131	140	271	132
DEXTER, J. P.	15	6	12	18	12
DOLCH, ROBERT & JUDY	426	254	341	595	320
DOMBROWSKI, MICHAEL W. & SUSAN M.	19	16	16	32	15
DOWSE, PHILIP	20	16	16	32	15
EVENSON, EDWIN H. & JOYCELAINE C.	70	56	56	112	53
FISCHER, ELMER G. & BEVERLY C.	36	29	29	58	27
FISHER, DOLORES, DR.	48	39	39	78	36
FISHER, JEROME	633	127	507	634	475
FITZWATER, R. E. (SEE NOTE 4)	291				
GREEN ACRES ESTATES	25	20	20	40	19
GULBRANSON, MERLIN	163	131	131	262	123
HAINJE, KENNETH EDWARD	5	4	4	8	4
HAMILTON TRUST, DON & RUTH M.	50	20	40	60	38
HAMILTON, DOUG & CHERYL	16	6	13	19	12
HAMILTON, ET AL.	42	11	34	45	32
HELENDAL SCHOOL DISTRICT	18	6	15	21	14
HESPERIA GOLF AND COUNTRY CLUB	678	0	543	543	509
HESPERIA WATER DISTRICT	12,213	0	9,771	9,771	9,160
HI-GRADE MATERIALS COMPANY	149	98	120	218	112
HODGE, STANLEY W.	67	0	54	54	51
HOLLIDAY, FREDRICK	51	41	41	82	39
HOLWAY, C. ROBERT	88	71	71	142	66

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
ALTO SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
HP DEVELOPMENT COMPANY	21	12	17	29	16
HRUBIK, THOMAS A.	17	7	14	21	13
JESS RANCH WATER COMPANY	7,480	5,984	5,984	11,968	5,610
JOHNSON, CARLEAN	52	42	42	84	39
JOHNSON, RONALD	31	25	25	50	24
JOHNSTON, HARRIET & JOHNSTON, LAWRENCE W.	127	95	102	197	96
KEEL, AL J. & BARBARA	30	24	24	48	23
KEMPER CAMPBELL RANCH	473	71	379	450	355
LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT	658	525	527	1,052	494
LAWSON, ERNEST & BARBARA	15	12	12	24	12
LENHERT, RONALD & TONI	37	30	30	60	28
LHC ALLIGATOR, LLC	1,693	1,355	1,355	2,710	1,270
LONGMAN, JACK	5	2	4	6	4
LOUNSBURY, J. PETER & CAROLYN (SEE NOTE 5)	181	130	145	275	136
LOW, DEAN	399	320	320	640	300
LUCKEY, MANLEY J.	300	138	240	378	225
LUTH, KEN	27	21	22	43	21
MARIANA RANCHOS COUNTY WATER DISTRICT	245	80	196	276	184
MCCALL, REX	44	36	36	72	33
MCINNIS, WILLIAM S.	30	22	24	46	23
MITCHELL, ROBIN & JUDITH	36	0	29	29	27
MURPHY, BERNARD H.	2	2	2	4	2
NAVAJO MUTUAL WATER COMPANY	88	70	71	141	66
NUNN, DONALD & PEARL	66	44	53	97	50
PALISADES RANCH (SEE NOTE 4)	824				
PARKER REVOCABLE TRUST, D. E. & G. J.	37	26	30	56	28
PEARL, ALICE	147	118	118	236	111

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
ALTO SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
PEARSON, DERYL B.	22	18	18	36	17
PERRY, THOMAS A.	5	0	4	4	4
PETTIS FAMILY TRUST	126	58	101	159	95
PITTMAN, LEROY W.	148	118	119	237	111
POLICH, LEE & DONNA	65	41	52	93	49
RANCHERITOS MUTUAL WATER COMPANY	169	136	136	272	127
RANCHO LAS FLORES LTD. PARTNERSHIP	5,971	4,358	4,777	9,135	4,479
REED, DELBERT E. & LINDA	105	69	84	153	79
RIM PROPERTIES, A GENERAL PARTNERSHIP	9	8	8	16	7
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT	3,452	54	2,762	2,816	2,589
ROGERS, ROY - ORO GRANDE RANCH	115	92	92	184	87
RUDMAN, ROBERT T.	300	35	240	275	225
RUE RANCH	30	24	24	48	23
SAN BERNARDINO COUNTY SERVICE AREA 42	465	220	372	592	349
SAN BERNARDINO COUNTY SERVICE AREA 64	3,822	0	3,058	3,058	2,867
SAN BERNARDINO COUNTY SERVICE AREA 70C	2,346	0	1,877	1,877	1,760
SAN BERNARDINO COUNTY SERVICE AREA 70J	1,005	0	804	804	754
SAN BERNARDINO COUNTY SERVICE AREA 70L	355	0	284	284	267
SAN FILIPPO, JOSEPH & SHELLEY	10	8	8	16	8
SANFORD, WILBUR CLARENCE	10	8	8	16	8
SCOGGINS, RONALD & KIMBERLY	42	30	34	64	32
SILVER LAKES ASSOCIATION	3,987	0	3,190	3,190	2,991
SIMMONS, JACK H. & ETHUN, CLAUDIA	175	93	140	233	132
SON OF CADUCEUS	1,224	785	980	1,765	918
SOUTHDOWN CALIFORNIA CEMENT, L.L.C.	1,519	0	1,216	1,216	1,140
SOUTHERN CALIFORNIA WATER COMPANY	940	0	752	752	705
SPRING VALLEY LAKE ASSOCIATION	3,056	2,302	2,445	4,747	2,292
SPRING VALLEY LAKE COUNTRY CLUB	977	414	782	1,196	733

APPENDIX H

MARCH 28, 2001

FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
ALTO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
STORM, RANDALL	62	45	50	95	47
SUDMEIER, GLENN W.	121	76	97	173	91
SUMMIT VALLEY RANCH	452	304	362	666	339
THOMAS FARMS	240	188	192	380	180
THOMPSON, JAMES A.	418	326	335	661	314
THOMPSON, RODGER	76	29	61	90	57
THRASHER, GARY	373	299	299	598	280
THUNDERBIRD COUNTY WATER DISTRICT	118	0	95	95	89
TRANSAMERICA FIN'L SVC - SPEARS, LARRY B. & ERLINDA	26	21	21	42	20
TREKELL, BRIAN (FORMERLY: O'BRYANT, ROBERT C. & BARBARA)	107	71	86	157	81
VAIL, JOSEPH B. & PAULA E.	126	99	101	200	95
VAN BERG, JACK C.	360	288	288	576	270
VAN LEEUWEN FAMILY TRUST	341	273	273	546	256
VANNI, MIKE	54	0	44	44	41
VICTOR VALLEY COMMUNITY COLLEGE DISTRICT	240	0	192	192	180
VICTOR VALLEY MEMORIAL PARK	0	0	0	0	0
VICTOR VALLEY WATER DISTRICT	18,318	6,908	14,655	21,563	13,739
VICTORVILLE, CITY OF	512	221	410	631	384
VOGLER, ET AL.	62	48	50	98	47
WACKEEN, CAESAR	1,135	480	908	1,388	852
WAKULA, JOHN & HELEN	191	152	153	305	144
WARD, KEN & BARBARA	65	30	52	82	49
WEBER, DAVE	10	8	8	16	8
WEST, CAROLYN & SMITH, RICHARD	24	20	20	40	18
WEST, HOWARD & SUZY	72	58	58	116	54
WEST, JIMMIE E. & NANCY D. (FORMERLY: ORMSBY, HARRY G.)	10	8	8	16	8
WESTERN WATER COMPANY	2,996	2,387	2,397	4,784	2,247

APPENDIX H

MARCH 28, 2001

FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
ALTO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
WHITTINGHAM, RICHARD V.	15	12	12	24	12
WIENER, MELVIN & MARIAM S.	30	0	24	24	23
WYATT FAMILY TRUST	70	56	56	112	53
YEAGER CONSTRUCTION COMPANY, INC., E. L.	34	28	28	56	26
<b>TOTAL</b>	<b>114,252</b>	<b>43,013</b>	<b>90,553</b>	<b>133,566</b>	<b>84,900</b>
<b>TRANSITION ZONE TOTAL</b>	<b>24,145</b>	<b>6,709</b>	<b>18,437</b>	<b>25,146</b>	<b>17,287</b>

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)**

**CENTRO SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
AGUAYO, JEANETTE L.	212	170	170	340	159
ARROWHEAD SERVICE CORPORATION	201	161	161	322	151
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	120	96	96	192	90
AVDEEF, THOMAS & LUCILLE	34	28	28	56	26
BAR-LEN MUTUAL WATER COMPANY (FORMERLY: SUN 'N SKY COUNTRY CLUB)	38	0	31	31	29
BEST, BYRON L.	21	17	17	34	16
BROMMER, MARVIN	361	289	289	578	271
CHOI, YONG IL & JOUNG AE	38	31	31	62	29
CHRISTISON, JOEL	75	60	60	120	57
CONTRATTO, ROBERT & ERSULA	241	183	193	376	181
DARR, JAMES S.	408	327	327	654	306
DE VRIES, NEIL (SEE NOTE 4)	3,800				
DESERT COMMUNITY BANK (FORMERLY: UMAIR MANAGEMENT CORPORATION)	156	125	125	250	117
FRIEND, JOSEPH & DEBORAH	60	48	48	96	45
GAINES, JACK & MARY	92	34	74	108	69
GESIRIECH, WAYNE D.	121	97	97	194	91
GORMAN, VIRGIL (SEE NOTE 4)	358				
GRIEDER, RAYMOND H. & DORISANNE	30	24	24	48	23
GRILL, NICHOLAS P. & MILLIE D.	21	17	17	34	16
GUTIERREZ, JOSE & GLORIA	130	104	104	208	98
HANIFY, MICHAEL D. DBA - WHITE BEAR RANCH	152	122	122	244	114
HARE, THOMAS R. & HELEN P.	84	43	68	111	63
HARMSSEN, JAMES & RUTH ANN DBA: HARMSSEN FAMILY DAIRY	1,000	122	800	922	750
HARPER LAKE COMPANY VIII	1,433	1,105	1,147	2,252	1,075
HI DESERT MUTUAL WATER COMPANY	34	0	28	28	26

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
CENTRO SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
HILEMAN, KATHERINE	19	0	16	16	15
HILL, MELVIN	2,335	1,868	1,868	3,736	1,752
HOWARD, NORMAN N.	143	115	115	230	108
HOY, MIKE	632	423	506	929	474
JONES, KENNETH & JOETTE	62	50	50	100	47
JORDAN, RAYMOND	460	368	368	736	345
KASNER FAMILY LIMITED PARTNERSHIP (FORMERLY: JUSTICE, CHRIS)	421	337	337	674	316
KING, GENEVIEVE E.	69	55	56	111	52
LEE, ET AL., SEPOONG & WOO POONG	77	62	62	124	58
LEYERLY, GENEVA (SEE NOTE 4)	65				
LEYERLY, RICHARD (SEE NOTE 4)	862				
LITTLE, DON & MUSTAFA, ED	169	136	136	272	127
LO, PETER C. N. & WEI, DEBBIE D. J. (FORMERLY: TRAN, ANTHONY & HY, THAP A.)	91	73	73	146	69
MARTIN, LENDELL	14	12	12	24	11
MCCOLLUM, CHARLES L.	347	278	278	556	261
MEAD, G. C.	115	104	92	196	87
MEYERS, LONNIE	27	11	22	33	21
MOST, MILTON & JENNIE	280	224	224	448	210
NELSON, MILDRED L.	52	42	42	84	39
OHAI, REYNOLDS & DOROTHY	137	110	110	220	103
ORLOSKY FAMILY TRUST	9,380	7,504	7,504	15,008	7,035
OROPEZA, JOSE M. & CONCEPCION	190	152	152	304	143
OSTERKAMP, GEROLD (SEE NOTE 4)	260				
P G & E	1,657	630	1,326	1,956	1,243
POHL, ANDREAS & CATHLYN	17	14	14	28	13

APPENDIX H

MARCH 28, 2001

FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
CENTRO SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
RAMIREZ, JAIME & ALICIA	70	55	56	111	53
REDDY, BOMMI V. & KARUNA V.	24	3	20	23	18
REES, MICHAEL J. & SUE A.	108	85	87	172	81
RIOS, MARIANO V.	133	107	107	214	100
ROWLAND, JAMES & HELEN	22	18	18	36	17
ROZELL, JAMES ROBERT	96	56	77	133	72
RUISCH, DALE W.	650	325	520	845	488
SERVICE ROCK PRODUCTS CORPORATION	466	0	373	373	350
SHIRKEY, ALAN G. & MARY E.	35	28	28	56	27
SMITH, ROBERT A.	43	35	35	70	33
SOPPELAND, WAYNE	783	627	627	1,254	588
SOUTHERN CALIFORNIA WATER COMPANY	14,407	7,533	11,526	19,059	10,806
SPINK, WALTHALL	44	36	36	72	33
SUN 'N SKY COUNTRY CLUB	299	0	240	240	225
TALLAKSON, WILLIAM V. & ELIZABETH A.	17	0	14	14	13
VAN DAM, ELDERT & SUSAN	722	578	578	1,156	542
VAN LEEUWEN, JOHN	2,965	194	2,372	2,566	2,224
VAN VLIET, HENDRIKA	820	345	656	1,001	615
VAN VLIET, HUGO NICHOLAAS & GERI (FORMERLY: TILLEMA, HAROLD)	874	700	700	1,400	656
VANHOY, LUTHER C. & ROBERTA L.	28	23	23	46	21
VERNOLA, PAT	3,116	0	2,493	2,493	2,337
YANG, YOUNG MO	371	297	297	594	279
YKEMA TRUST	1,522	843	1,218	2,061	1,142
<b>TOTAL</b>	<b>54,716</b>	<b>27,659</b>	<b>39,521</b>	<b>67,180</b>	<b>37,051</b>



**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)**

**BAJA SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
AKE, CHARLES J. & MARJORIE M.	23	19	19	38	18
ALTA POWER GENERATION L.L.C.	4,565	1,416	3,652	5,068	3,424
ALVA, THOMAS G.	35	28	28	56	27
ARGUELLES, ALFREDO	647	518	518	1,036	486
ARTZ, RICHARD & GLORIA	105	84	84	168	79
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	80	7	64	71	60
BAGLEY, ROY	20	16	16	32	15
BAKER, GEORGE B. & GLORIA L.	15	0	12	12	12
BALDERRAMA, ALFRED & LINDA	250	200	200	400	188
BALL, DAVID P.	81	65	65	130	61
BARAK, RICHARD	132	106	106	212	99
BARBER, JAMES B.	167	79	134	213	126
BARSTOW CALICO K O A	24	5	20	25	18
BAUR, KARL & RITA	26	21	21	42	20
BEDINGFIELD, LYNDELL & CHARLENE	56	38	45	83	42
BENTON, PHILIP G.	35	28	28	56	27
BERKE, DANIEL	104	84	84	168	78
BORGOGNO REVOCABLE LIVING TRUST	1,844	1,476	1,476	2,952	1,383
BOWMAN, EDWIN L.	31	9	25	34	24
BROWN, RONALD A.	1,080	594	864	1,458	810
BROWY, LOUISE	33	26	27	53	25
BRUINS, NICHOLAS	29	24	24	48	22
CALICO JUNCTION	20	16	16	32	15
CALICO LAKES HOMEOWNERS ASSOCIATION	177	0	142	142	133
CALIFORNIA DEPARTMENT OF TRANSPORTATION	71	57	57	114	54
CAMANGA, TONY & MARIETTA (FORMERLY: LESLIE AND BECKY HARDESTY)	47	21	38	59	36
CAMPBELL, M. A. & DIANNE	22	0	18	18	17
CARTER, JOHN THOMAS	746	206	597	803	560

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)**

**BAJA SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
CDFG - CAMP CADY	14	12	12	24	11
CHANG, TIMOTHY & JANE	18	15	15	30	14
CHANNELL, KATHRYNE J.	92	74	74	148	69
CHEYENNE LAKE, INC.	122	0	98	98	92
CHIAO MEI DEVELOPMENT	451	361	361	722	339
CHO BROTHERS RANCH	758	607	607	1,214	569
CHUANG, MARSHAL	70	3	56	59	53
CLINE, VIVIAN D.	36	29	29	58	27
COLEMAN, LEWIS S.	154	124	124	248	116
CONNER, WILLIAM H.	25	0	20	20	19
COOL WATER RANCH	76	61	61	122	57
CROSS, FRANCIS & BEVERLY	40	32	32	64	30
CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION	447	0	358	358	336
DAGGETT COMMUNITY SERVICES DISTRICT	254	68	204	272	191
DALJO CORPORATION	31	25	25	50	24
DAVIS, RONALD & DONNA	53	43	43	86	40
DE JONG FAMILY TRUST	1,663	1,169	1,331	2,500	1,248
DENNISON, QUENTIN D. - CLEGG, FRIZELL & JOKE	29	24	24	48	22
DESERT LAKES CORPORATION - LAKE DOLORES	483	387	387	774	363
DICK VAN DAM DAIRY	5,430	4,344	4,344	8,688	4,073
DOCIMO, ALLEN & KATHRYN	109	88	88	176	82
DOCIMO, DONALD P. & PATRICIA J.	23	19	19	38	18
DONALDSON, JERRY & BEVERLY	90	72	72	144	68
DOWELL, LEONARD	23	19	19	38	18
EVKHANIAN, JAMES H. & PHYLLIS	110	88	88	176	83
FAWCETT, EDWARD C.	20	16	16	32	15
FELIX, ALAN E. & CAROL L.	36	19	29	48	27
FERRO, DENNIS & NORMA	32	26	26	52	24

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)**

**BAJA SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
FIRST CPA LLC (FORMERLY: WOO, CHEN)	57	0	46	46	43
FUNDAMENTAL CHRISTIAN ENDEAVORS, INC.	385	308	308	616	289
GARCIA, DANIEL	23	0	19	19	18
GILBERT, HERBERT & BERNICE	15	2	12	14	12
GOLD, HAROLD	249	200	200	400	187
GRAVES, CHESTER B.	32	26	26	52	24
GRAY, GEORGE F. & BETTY E.	94	76	76	152	71
HAIGH, WHILLDYN & MARGARET	32	0	26	26	24
HANSON AGGREGATES WRP, INC. (FORMERLY: WESTERN ROCK PRODUCTS)	31	0	25	25	24
HARALIK, BESS & ROBERT	27	22	22	44	21
HARESON, NICHOLAS & MARY	8	7	7	14	6
HARTER, JOE & SUE	1,821	1,304	1,457	2,761	1,366
HARVEY, FRANK	38	31	31	62	29
HENDLEY, RICK & BARBARA	48	39	39	78	36
HICKMAN, ALEX & DEBE	30	24	24	48	23
HIETT, HARRY J. & CLARICE M.	29	6	24	30	22
HILARIDES, FRANK	1,210	968	968	1,936	908
HO, TING-SENG & AH-GIT	300	240	240	480	225
HOLLISTER, ROBERT H. & RUTH M.	44	36	36	72	33
HONG, PAUL B. & MAY	95	76	76	152	72
HORTON'S CHILDREN'S TRUST	199	160	160	320	150
HORTON, JOHN, M.D.	242	194	194	388	182
HUBBARD, ESTER & MIZUNO, ARLEAN	28	23	23	46	21
HUNT, RALPH M. & LILLIAN F.	31	25	25	50	24
HUTCHISON, WILLIAM O.	1,213	971	971	1,942	910
HYATT, JAMES & BRENDA	210	168	168	336	158
IRVIN, BERTRAND W.	29	20	24	44	22

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)**

**BAJA SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
J. V. A. AIR, INC.	54	0	44	44	41
JACKSON, RAY	20	16	16	32	15
JOHNSON, JAMES R. & ELLEN	269	216	216	432	202
KAPLAN, ABRAHAM M.	76	61	61	122	57
KASNER, ROBERT	3,900	2,640	3,120	5,760	2,925
KATCHER, AUGUST M. & MARCELINE	23	8	19	27	18
KEMP, ROBERT & ROSE	32	26	26	52	24
KIEL, MARY	34	2	28	30	26
KIM, JOON HO	764	15	612	627	573
KOSHAREK, JOHN & JOANN	54	44	44	88	41
LAKE JODIE PROPERTY OWNERS ASSOCIATION	254	44	204	248	191
LAKE WAIKIKI	98	79	79	158	74
LAKE WAINANI OWNERS ASSOCIATION	202	130	162	292	152
LANGLEY, MICHAEL R. & SHARON	20	16	16	32	15
LAWRENCE, WILLIAM W.	45	36	36	72	34
LEE, MOONYOUNG & OKHEA	49	40	40	80	37
LEE, VIN JANG T., PHD.	630	504	504	1,008	473
LESHIN, CONNIE & SOL	1,416	1,011	1,133	2,144	1,062
LESHIN, SOL	1,997	1,598	1,598	3,196	1,498
LEVINE, LESLIE, DR.	1,637	1,281	1,310	2,591	1,228
LIANG, YUAN - I & TZU - MEI CHEN	200	160	160	320	150
M BIRD CONSTRUCTION	41	33	33	66	31
MAHJOUBI, AFSAR S.	63	51	51	102	48
MALIN, ANDY & SOLOMON, PAULA (FORMERLY: MALIN, LILY)	54	44	44	88	41
MALONEY, JANICE	36	29	29	58	27
MANNING, SHARON S.	103	83	83	166	78
MARCROFT, JAMES A. & JOAN	38	31	31	62	29
MARSHALL, CHARLES	20	16	16	32	15

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
BAJA SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
MARTIN, MICHAEL D. & ARLENE D.	63	47	51	98	48
MAYBERRY, DONALD J. & SANDRA D.	41	33	33	66	31
MILBRAT, IRVING H.	73	59	59	118	55
MITCHELL, CHARLOTTE	115	92	92	184	87
MITCHELL, JAMES L. & CHERYL A.	155	124	124	248	117
MIZRAHIE, ET AL.	400	320	320	640	300
MORRIS, JULIA V.	304	244	244	488	228
MULLIGAN, ROBERT & INEZ	35	22	28	50	27
MURPHY, JEAN (FORMERLY: ANGERER, ROBERT J. & PEGGY)	24	20	20	40	18
NEW SPRINGS LIMITED PARTNERSHIP	2,329	740	1,864	2,604	1,747
NEWBERRY COMMUNITY SERVICE DISTRICT	23	18	19	37	18
O'KEEFE, SARAH-LEE & JOKE E.	50	40	40	80	38
O. F. D. L., INC.	109	0	88	88	82
P & H ENGINEERING & DEVELOPMENT CORPORATION	667	534	534	1,068	501
PARKER, GEORGE R.	144	116	116	232	108
PATHFINDER INVESTORS	472	103	378	481	354
PAYAN, PAUL & FELMA	32	14	26	40	24
PERKO, BERT K.	132	106	106	212	99
PETERSEN KINDRED IRREVOCABLE TRUST	1,517	1,214	1,214	2,428	1,138
PITTS, JOE & STELLA	30	24	24	48	23
POLAND, JOHN R. & KATHLEEN A.	92	0	74	74	69
PRICE, DONALD & RUTH	42	34	34	68	32
PURCIO, THOMAS F. & PATRICIA A.	80	64	64	128	60
RANDOLPH, JOAN E.	24	0	20	20	18
REEVES, RICHARD	230	111	184	295	173
REYNOLDS, ARDEN & MARY	54	44	44	88	41
RICE, HENRY C. & DIANA	24	20	20	40	18
RICE, MARY	121	97	97	194	91

**APPENDIX H**

MARCH 28, 2001

**FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
BAJA SUBAREA**

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
RIEGER FAMILY TRUST, WALTER M.	62	50	50	100	47
ROSSI, JAMES L. & NAOMI I.	614	492	492	984	461
RUBENDALL, GERALD L.	53	43	43	86	40
SAN BERNARDINO CO BARSTOW - DAGGETT AIRPORT	168	66	135	201	126
SANTUCCI, ANTONIO & WILSA	30	0	24	24	23
SHEPPARD, THOMAS & GLORIA	217	174	174	348	163
SHORT, CHARLES & MARGARET	54	44	44	88	41
SHORT, JAMES B.	30	0	24	24	23
SMITH, WILLIAM E. & PATRICIA A.	19	16	16	32	15
SNYDER, KRYL K. & ROUTH, RICHARD J.	64	52	52	104	48
SOUTHERN CALIFORNIA EDISON COMPANY	5,858	4,687	4,687	9,374	4,394
SOUTHERN CALIFORNIA GAS COMPANY	98	79	79	158	74
ST. ANTONY COPTIC ORTHODOX MONASTERY	130	0	104	104	98
STEIMLE, ALLEN B.	428	343	343	686	321
SUNDOWN LAKES, INC.	168	0	135	135	126
SUNRAY ENERGY, INC.	63	51	51	102	48
TAPIE, RAYMOND L., SR.	18	15	15	30	14
TAYLOR, TOM	503	403	403	806	378
THAYER, SHARON	97	54	78	132	73
THE 160 NEWBERRY RANCH CALIFORNIA, LTD.	1,033	827	827	1,654	775
TORRADO, JESUS & AIDA	27	0	22	22	21
TRIPLE H PARTNERSHIP	993	772	795	1,567	745
UNION PACIFIC RAILROAD COMPANY	249	200	200	400	187
VAN BASTELAAR, ALPHONSE	78	0	63	63	59
VAN DIEST, CORNELIUS	934	439	748	1,187	701
VAN LEEUWEN, JOHN	1,084	748	868	1,616	813
VANDER DUSSEN TRUST, AGNES & EDWARD	1,792	435	1,434	1,869	1,344
VAUGHT, ROBERT E. & KAREN M.	43	35	35	70	33

APPENDIX H

MARCH 28, 2001

FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2000-01  
AND  
PROPOSED FREE PRODUCTION ALLOWANCE FOR WATER YEAR 2001-02  
(ALL AMOUNTS IN ACRE-FEET)  
BAJA SUBAREA

PRODUCER	BASE ANNUAL PRODUCTION	2000-01 FREE PRODUCTION ALLOWANCE			FREE PRODUCTION ALLOWANCE 2001-02 <sup>2</sup>
		CARRYOVER FROM PREVIOUS YEAR	FREE PRODUCTION ALLOWANCE <sup>1</sup>	TOTAL	
VERNOLA, PAT	1,310	952	1,048	2,000	983
WARD, ERNEST & LAURA	38	31	31	62	29
WARD, ET AL.	37	0	30	30	28
WARD, RONNY H.	130	104	104	208	98
WEBER, F. R. & JUNELL	96	0	77	77	72
WEIDKNECHT, ARTHUR J. & PEGGY A.	16	13	13	26	12
WESTERN HERITAGE, INC.	854	684	684	1,368	641
WESTERN HORIZON ASSOCIATES, INC.	1,188	876	951	1,827	891
WET SET, INC.	129	0	104	104	97
WITTE, E. DANIEL & MARCIA	27	22	22	44	21
WLSR, INC.	133	0	107	107	100
WORSEY, JOSEPH A. & REVAE	29	16	24	40	22
YARD, WILLIAM & BETTY	26	21	21	42	20
YERMO WATER COMPANY	453	0	363	363	340
<b>TOTAL</b>	<b>66,558</b>	<b>42,992</b>	<b>53,321</b>	<b>96,313</b>	<b>49,982</b>

## **NOTES FOR APPENDIX H**

- 1 EQUAL TO 80% OF BASE ANNUAL PRODUCTION.
- 2 EQUAL TO 75% OF BASE ANNUAL PRODUCTION.
- 3 THE OWNERSHIP OF THE BASE ANNUAL PRODUCTION FOR THE ENTRY SHOWN AS "ADELANTO, CITY OF - GEORGE AFB" IS IN DISPUTE.
- 4 APPELLANTS NOT SUBJECT TO THE JUDGMENT AFTER TRIAL PURSUANT TO SUPREME COURT DECISION DATED AUGUST 21, 2000. THE AGGREGATE BASE ANNUAL PRODUCTION OF THESE PARTIES WAS DETERMINED PRIOR TO TRIAL AND CONSISTS OF 1,115 ACRE FEET IN THE ALTO SUBAREA AND 5,345 ACRE FEET IN THE CENTRO SUBAREA.
- 5 BASE ANNUAL PRODUCTION PREVIOUSLY INCLUDED 27 ACRE FEET ATTRIBUTED TO A DOMESTIC WELL THAT IS JOINTLY OWNED BY LOUNSBURY AND A GROUP CALLED GRAMATA ET AL. THE DISPOSITION OF THE 27 ACRE FEET IS UNRESOLVED. THE TOTAL PRODUCTION REPORTED HEREIN INCLUDES PRODUCTION FROM THE LOUNSBURY AGRICULTURAL WELL AND THE DOMESTIC WELL WHICH SERVES LOUNSBURY AND GRAMATA ET AL. THE CARRYOVER RIGHT REPORTED HEREIN IS BASED SOLELY ON THE BASE ANNUAL PRODUCTION ATTRIBUTED TO THE LOUNSBURY AGRICULTURAL WELL.



**APPENDIX I**

**AMENDED APPENDIX B FOR WATER YEAR 1998-99**

**RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF**

**PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS**

**AND ALL OTHER ERRATA**

## APPENDIX I

MARCH 28, 2001

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

## ESTE SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED <sup>7</sup> FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
ABSHIRE, DAVID V.	24	20	0	0	0	20	20	0	0	20	0.00	\$0.00	\$0.00	\$0.00
ANDERSON, ROSS C. & BETTY J.	34	28	0	0	0	28	28	0	0	28	0.00	\$0.00	\$0.00	\$0.00
BAR H MUTUAL WATER COMPANY	53	43	0	39	0	82	47	35	0	47	0.00	\$0.00	\$0.00	\$0.00
BELL, CHUCK	494	396	170	175	(26)	715	407	308	0	407	0.00	\$0.00	\$0.00	\$0.00
BURNS, BOBBY J. & EVELYN J.	1,300	1,040	147	0	0	1,187	1,108	79	0	1,108	0.00	\$0.00	\$0.00	\$0.00
CAMPBELL FAMILY TRUST	597	478	478	0	0	956	0	478	0	0	0.00	\$0.00	\$0.00	\$0.00
CASA COLINA FOUNDATION	90	72	72	0	0	144	73	71	0	73	0.00	\$0.00	\$0.00	\$0.00
CENTER WATER COMPANY	40	32	19	13	0	64	24	32	0	24	0.00	\$0.00	\$0.00	\$0.00
CLUB VIEW PARTNERS	1,276	1,021	350	(53)	0	1,318	437	881	0	437	0.00	\$0.00	\$0.00	\$0.00
CROSS, SHARON I. (FORMERLY: CROSS, LAWRENCE E. & SHARON I.)	23	19	19	0	0	38	1	19	0	1	0.00	\$0.00	\$0.00	\$0.00
CRYSTAL HILLS WATER COMPANY	194	156	156	0	0	312	1	156	0	1	0.00	\$0.00	\$0.00	\$0.00
DAHLQUIST, GEORGE R.	594	476	476	0	0	952	1	476	0	1	0.00	\$0.00	\$0.00	\$0.00
DELPEDANG, ROBERT H.	56	45	45	0	0	90	56	34	0	56	0.00	\$0.00	\$0.00	\$0.00
DESERT DAWN MUTUAL WATER COMPANY	15	12	0	12	0	24	14	10	0	14	0.00	\$0.00	\$0.00	\$0.00
DESERT SPRINGS MUTUAL WATER COMPANY	78	63	24	0	0	87	56	31	0	56	0.00	\$0.00	\$0.00	\$0.00
DJC CORPORATION (FORMERLY: TURNER, LOYD & CAROL, BENTON-TURNER, INC.)	66	53	60	0	0	113	3	53	0	3	0.00	\$0.00	\$0.00	\$0.00
FREDERICK TRUST, KENNETH A.	752	602	602	0	0	1,204	0	602	0	0	0.00	\$0.00	\$0.00	\$0.00
GAETA, TRINIDAD	512	410	410	0	0	820	251	410	0	251	0.00	\$0.00	\$0.00	\$0.00
GAYJIKIAN, SAMUEL & HAZEL	102	82	82	0	0	164	2	82	0	2	0.00	\$0.00	\$0.00	\$0.00
GUBLER, HANS	30	24	24	0	0	48	1	24	0	1	0.00	\$0.00	\$0.00	\$0.00
HAL-DOR LTD.	23	19	13	0	0	32	24	8	0	24	0.00	\$0.00	\$0.00	\$0.00
HANDLEY, DON R. & MARY ANN	73	59	59	0	0	118	18	59	0	18	0.00	\$0.00	\$0.00	\$0.00
HART, MERRILL W.	473	379	379	0	0	758	359	379	0	359	0.00	\$0.00	\$0.00	\$0.00
HERT, SCOTT	276	221	3	50	0	274	217	57	0	217	0.00	\$0.00	\$0.00	\$0.00
HI-GRADE MATERIALS COMPANY	442	354	209	0	0	563	286	277	0	286	0.00	\$0.00	\$0.00	\$0.00
HITCHIN LUCERNE, INC.	16	13	11	0	0	24	16	8	0	16	0.00	\$0.00	\$0.00	\$0.00
JAMS RANCH	28	23	22	0	0	45	13	23	0	13	0.00	\$0.00	\$0.00	\$0.00
JUBILEE MUTUAL WATER COMPANY	142	114	0	114	0	228	125	103	0	125	0.00	\$0.00	\$0.00	\$0.00
JUNIPER RIVIERA COUNTY WATER DISTRICT	37	30	15	15	0	60	53	7	0	53	0.00	\$0.00	\$0.00	\$0.00
KIM, JU SANG	30	24	21	0	0	45	1	24	0	1	0.00	\$0.00	\$0.00	\$0.00

## APPENDIX I

MARCH 28, 2001

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

## ESTE SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
LEE, DOO HWAN	78	63	63	0	0	126	0	63	0	0	0.00	\$0.00	\$0.00	\$0.00
LOPEZ, BALTAZAR	385	308	308	0	0	616	1	308	0	1	0.00	\$0.00	\$0.00	\$0.00
LUA, ANTONIO	348	279	279	0	0	558	0	279	0	0	0.00	\$0.00	\$0.00	\$0.00
LUCERNE VALLEY MUTUAL WATER COMPANY	54	44	19	0	0	63	47	16	0	47	0.00	\$0.00	\$0.00	\$0.00
LUCERNE VALLEY PARTNERS	1,213	971	971	0	0	1,942	0	971	0	0	0.00	\$0.00	\$0.00	\$0.00
LUCERNE VISTA MUTUAL WATER COMPANY	21	17	15	0	0	32	23	9	0	23	0.00	\$0.00	\$0.00	\$0.00
<b>MITSUBISHI CEMENT CORPORATION</b>	1,299	1,040	1,040	(350)	(17)	<b>1,713</b>	417	<b>1,023</b>	0	417	0.00	\$0.00	\$0.00	\$0.00
MONACO INVESTMENT COMPANY	70	56	56	0	0	112	0	56	0	0	0.00	\$0.00	\$0.00	\$0.00
MOSS, LAWRENCE W. & HELEN J.	43	35	0	35	0	70	35	35	0	35	0.00	\$0.00	\$0.00	\$0.00
OMYA CALIFORNIA, INC.	23	19	19	0	0	38	9	19	0	9	0.00	\$0.00	\$0.00	\$0.00
PARK, HEA JA & JEONG IL	96	77	77	0	0	154	0	77	0	0	0.00	\$0.00	\$0.00	\$0.00
PEREZ, EVA	247	198	198	0	0	396	0	198	0	0	0.00	\$0.00	\$0.00	\$0.00
PETTIGREW, DAN	1,422	1,138	997	(221)	0	1,914	809	1,105	0	809	0.00	\$0.00	\$0.00	\$0.00
PETTIGREW, HOWARD L.	1,500	1,200	996	0	0	2,196	874	1,200	0	874	0.00	\$0.00	\$0.00	\$0.00
REED, MIKE	58	47	26	21	0	94	76	18	0	76	0.00	\$0.00	\$0.00	\$0.00
ROGERS, ROY	1,449	1,160	1,160	0	0	2,320	0	1,160	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>SAN BERNARDINO COUNTY SERVICE AREA 29</b>	40	32	1	0	17	<b>50</b>	50	0	0	33	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
SEALS, ELIZABETH A.	50	40	40	0	0	80	17	40	0	17	0.00	\$0.00	\$0.00	\$0.00
SEALS, WILLIAM & TIBBETT, VICKI SEALS	33	27	27	0	0	54	0	27	0	0	0.00	\$0.00	\$0.00	\$0.00
SON'S RANCH	140	112	0	0	0	112	112	0	0	112	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA WATER COMPANY	178	143	0	15	0	158	153	5	0	153	0.00	\$0.00	\$0.00	\$0.00
<b>SPECIALTY MINERALS, INC.</b>	42	34	19	0	2	<b>55</b>	55	0	0	53	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
SPILLMAN, JAMES R. & NANCY J.	23	19	0	19	0	38	19	19	0	19	0.00	\$0.00	\$0.00	\$0.00
STEWART WATER COMPANY	54	44	13	0	0	57	40	17	0	40	0.00	\$0.00	\$0.00	\$0.00
STRINGER, EDWARD & SANDRA	573	459	459	(26)	0	892	456	436	0	456	0.00	\$0.00	\$0.00	\$0.00
<b>THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.</b>	10	8	8	0	(2)	<b>14</b>	4	<b>6</b>	0	4	0.00	\$0.00	\$0.00	\$0.00
VISOSKY, JOSEPH F., JR.	1,120	896	896	0	0	1,792	0	896	0	0	0.00	\$0.00	\$0.00	\$0.00
WEISER, SIDNEY & RAQUEL	90	72	71	0	0	143	116	27	0	116	0.00	\$0.00	\$0.00	\$0.00
WILLOW WELLS MUTUAL WATER COMPANY	30	24	24	0	0	48	31	17	0	31	0.00	\$0.00	\$0.00	\$0.00
WILSHIRE ROAD PARTNERS	692	554	554	0	0	1,108	223	554	0	223	0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>19,251</b>	<b>15,424</b>	<b>12,202</b>	<b>(142)</b>	<b>(26)</b>	<b>27,458</b>	<b>7,209</b>	<b>13,307</b>	<b>0</b>	<b>7,190</b>	<b>0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

OESTE SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98	1998-99									
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>									
<b>AEROCHEM, INC.</b>	660	528	521	(521)	<b>(519)</b>	<b>9</b>	9	<b>0</b>	0	9	0.00	\$0.00	\$0.00	\$0.00
BROWN, SUE & DOUG	46	37	37	0	0	74	0	37	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>CHAMISAL MUTUAL WATER COMPANY</b>	96	77	54	0	<b>(31)</b>	<b>100</b>	25	<b>46</b>	0	25	0.00	\$0.00	\$0.00	\$0.00
DOSSEY, D. A.	14	12	12	0	0	24	3	12	0	3	0.00	\$0.00	\$0.00	\$0.00
<b>HETTINGA, HEIN &amp; ELLEN</b>	1,209	968	0	143	<b>(736)</b>	<b>375</b>	375	<b>0</b>	0	375	0.00	\$0.00	\$0.00	\$0.00
MEADOWBROOK DAIRY	2,335	1,868	202	0	0	2,070	2,070	0	0	2,070	0.00	\$0.00	\$0.00	\$0.00
MORANO, AMERICO & LANA	19	16	16	0	0	32	9	16	0	9	0.00	\$0.00	\$0.00	\$0.00
<b>SAN BERNARDINO COUNTY SERVICE AREA 70G</b>	110	88	23	(23)	<b>(19)</b>	<b>69</b>	69	<b>0</b>	0	69	0.00	\$0.00	\$0.00	\$0.00
<b>SAN BERNARDINO COUNTY SERVICE AREA 70L</b> (SEE NOTE 10)	1,306	1,045	0	0	<b>1,627</b>	<b>2,672</b>	2,532	0	<b>0</b>	1,045	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
THORESON, ROBERT F. & KATHLEEN	40	32	31	0	0	63	2	32	0	2	0.00	\$0.00	\$0.00	\$0.00
TROEGER FAMILY TRUST, RICHARD H.	112	90	78	0	0	168	14	90	0	14	0.00	\$0.00	\$0.00	\$0.00
<b>VAN DAM BROTHERS</b>	910	728	513	(490)	<b>(724)</b>	<b>27</b>	27	<b>0</b>	0	27	0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>6,857</b>	<b>5,489</b>	<b>1,487</b>	<b>(891)</b>	<b>(402) *</b>	<b>5,683</b>	<b>5,135</b>	<b>233</b>	<b>0</b>	<b>3,648</b>	<b>0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>

\* ON JULY 26, 2000 WATERMASTER AUTHORIZED SAN BERNARDINO COUNTY SERVICE AREA 70 L (CSA 70L) TO ACQUIRE 402 ACRE-FEET OF FPA TO SATISFY PAST YEARS REPLACEMENT WATER OBLIGATIONS WHICH WERE INCURRED DUE TO AN OVERSIGHT IN REPORTING PROCEDURES. WATERMASTER SUBSEQUENTLY ACCEPTED THE WATER TRANSFERS PROPOSED BY CSA 70 L ON SEPTEMBER 27, 2000. THIS ACTION WAS BASED ON THE FACTS SPECIFIC TO THE UNDER-REPORTING OVERSIGHT.

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
ABBOND, EDWARD & GRACE	28	23	23	0	(4)	42	4	19	0	4	0.18	\$0.00	\$27.90	\$27.90
ABBOTT, LEONARD C.	144	116	89	0	0	205	68	116	0	68	3.06	\$0.00	\$474.30	\$474.30
ADELANTO, CITY OF	3,439						3,634	0						
ADELANTO, CITY OF - GEORGE A F B (SEE NOTE 11)	3,433						702	0						
ADELANTO, CITY OF/GEORGE A F B - COMBINED	6,872	5,499	2,962	(1,800)	0	6,661	4,336	2,325	0	4,336	0.00	\$0.00	\$0.00	\$0.00
AGCON, INC.	384	308	308	(308)	(165)	143	143	0	0	143	0.00	\$0.00	\$0.00	\$0.00
APPLE VALLEY COUNTRY CLUB	709	568	207	0	0	775	407	368	0	407	0.00	\$0.00	\$0.00	\$0.00
APPLE VALLEY DEVELOPMENT	524	420	491	(491)	0	420	207	213	0	207	0.00	\$0.00	\$0.00	\$0.00
APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT	167	134	68	(50)	0	152	121	31	0	121	5.44	\$0.00	\$843.20	\$843.20
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	125	100	84	50	0	234	135	99	0	135	0.00	\$0.00	\$0.00	\$0.00
APPLE VALLEY RANCHOS WATER COMPANY	13,022	10,418	4,129	4,014	0	18,561	13,951	4,610	0	13,951	0.00	\$0.00	\$0.00	\$0.00
APPLE VALLEY RECREATION & PARKS	45	36	0	0	0	36	52	0	16	36	1.62	\$2,480.00	\$251.10	\$2,731.10
APPLE VALLEY VIEW MUTUAL WATER COMPANY	36	29	0	0	7	36	36	0	0	29	1.30	\$0.00	\$201.50	\$201.50
APPLE VALLEY, TOWN OF	298	239	239	0	0	478	9	239	0	9	0.40	\$0.00	\$62.00	\$62.00
BALDY MESA WATER DISTRICT	1,495	1,196	0	1,800	0	2,996	2,971	25	0	2,971	0.00	\$0.00	\$0.00	\$0.00
BASS TRUST, NEWTON T.	514	412	359	(359)	(350)	62	7	55	0	7	0.31	\$0.00	\$48.05	\$48.05
BASTIANON, REMO E.	77	62	61	(50)	0	73	15	58	0	15	0.67	\$0.00	\$103.85	\$103.85
BASURA FAMILY TRUST	25	20	20	0	0	40	2	20	0	2	0.09	\$0.00	\$13.95	\$13.95
BEEBE, ROBERT W. & DOROTHY K.	36	29	29	0	0	58	0	29	0	0	0.00	\$0.00	\$0.00	\$0.00
BEINSCHROTH FAMILY TRUST	729	584	664	(600)	0	648	413	235	0	413	18.57	\$0.00	\$2,878.35	\$2,878.35
BEINSCHROTH, A. J.	90	72	72	0	0	144	66	72	0	66	2.97	\$0.00	\$460.35	\$460.35
BOYCE LIVING TRUST, WILLA M. (FORMERLY: BOYCE, KENNETH & WILLA)	22	18	18	(10)	0	26	11	15	0	11	0.49	\$0.00	\$75.95	\$75.95
BROWN, BOBBY G. & VALERIA R.	42	34	34	(30)	0	38	7	31	0	7	0.31	\$0.00	\$48.05	\$48.05
BRYANT, JERRY & DONNA (FORMERLY: DIBERNARDO, JOHN)	53	43	0	0	4	47	47	0	0	43	0.00	\$0.00	\$0.00	\$0.00
BURNS, ANNIE L.	164	132	132	(132)	0	132	0	132	0	0	0.00	\$0.00	\$0.00	\$0.00
CALMAT COMPANY (SEE NOTE 12)	710	568	0	0	0	568	99	469	0	99	4.45	\$0.00	\$689.75	\$689.75
CDFG - MOJAVE NARROWS REGIONAL PARK	2,107	1,686	593	0	0	2,279	1,224	1,055	0	1,224	0.00	\$0.00	\$0.00	\$0.00
CDFG - MOJAVE RIVER FISH HATCHERY (SEE NOTE 13)	20	16	0	0	0	16	20	0	0	0	0.00	\$0.00	\$0.00	\$0.00

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION			ASSESSMENTS DUE BY JULY 1, 2000				
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98	1998-99									
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>									
CLARK, KENNETH R.	0	0	48	0	0	48	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
CRAMER, MARGARET MUIR	280	224	224	(224)	0	224	62	162	0	62	2.79	\$0.00	\$432.45	\$432.45
CUNNINGHAM, WILLIAM E. & GLORIA M.	5	4	24	(24)	0	4	1	3	0	1	0.04	\$0.00	\$6.20	\$6.20
DEXTER, CLAIR F.	175	140	74	0	0	214	194	20	0	194	8.72	\$0.00	\$1,351.60	\$1,351.60
DEXTER, J. P.	15	12	406	(400)	0	18	6	12	0	6	0.27	\$0.00	\$41.85	\$41.85
DIBERNARDO, JOHN	0	0	163	(163)	0	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>DOLCH, ROBERT &amp; JUDY</b>	426	341	272	(272)	<b>(253)</b>	<b>88</b>	88	<b>0</b>	0	88	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
DOMBROWSKI, MICHAEL W. & SUSAN M.	19	16	16	0	0	32	4	16	0	4	0.18	\$0.00	\$27.90	\$27.90
DOWSE, PHILIP	20	16	16	0	0	32	1	16	0	1	0.04	\$0.00	\$6.20	\$6.20
EVENSON, EDWIN H. & JOYCELAINE C.	70	56	21	0	0	77	21	56	0	21	0.94	\$0.00	\$145.70	\$145.70
FISCHER, ELMER G. & BEVERLY C.	36	29	29	0	0	58	1	29	0	1	0.04	\$0.00	\$6.20	\$6.20
FISHER, DOLORES, DR.	48	39	27	(20)	0	46	12	34	0	12	0.54	\$0.00	\$83.70	\$83.70
<b>FISHER, JEROME</b>	633	507	505	(200)	0	812	349	463	0	349	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
<b>FITZWATER, R. E.</b>	291	233	233	0	0	466	133	233	0	133	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
GREEN ACRES ESTATES	25	20	20	0	0	40	8	20	0	8	0.36	\$0.00	\$55.80	\$55.80
GULBRANSON, MERLIN	163	131	87	0	0	218	94	124	0	94	4.23	\$0.00	\$655.65	\$655.65
HAINJE, KENNETH EDWARD (FORMERLY: M. L. J. CORPORATION)	5	4	0	0	0	4	0	4	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>HAMILTON TRUST, DON &amp; RUTH M.</b>	50	40	40	0	0	80	55	25	0	55	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
HAMILTON, DOUG & CHERYL	16	13	3	0	0	16	13	3	0	13	0.58	\$0.00	\$89.90	\$89.90
<b>HAMILTON, ET AL.</b>	42	34	34	50	0	118	98	20	0	98	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
HELENDALE SCHOOL DISTRICT	18	15	4	0	0	19	13	6	0	13	0.58	\$0.00	\$89.90	\$89.90
<b>HESPERIA GOLF AND COUNTRY CLUB</b>	678	543	78	0	0	621	622	0	1	621	<b>0.00</b>	\$155.00	<b>\$0.00</b>	<b>\$0.00</b>
<b>HESPERIA WATER DISTRICT</b>	12,213	9,771	0	0	<b>4,918</b>	<b>14,689</b>	14,689	0	<b>0</b>	9,771	<b>0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>HI-GRADE MATERIALS COMPANY</b>	149	120	120	(120)	<b>(104)</b>	<b>16</b>	16	<b>0</b>	0	16	0.72	\$0.00	\$111.60	\$111.60
HODGE, STANLEY W.	67	54	0	0	0	54	67	0	13	54	2.43	\$2,015.00	\$376.65	\$2,391.65
HOLLIDAY, FREDRICK (FORMERLY: LEE, JON)	51	41	81	0	0	122	8	41	0	8	0.36	\$0.00	\$55.80	\$55.80
HOLWAY, C. ROBERT	88	71	42	(42)	0	71	25	46	0	25	1.12	\$0.00	\$173.60	\$173.60
HP DEVELOPMENT COMPANY (FORMERLY: WELLS FARGO BANK, N.A.)	501	401	226	(226)	0	401	30	371	0	30	1.35	\$0.00	\$209.25	\$209.25
HRUBIK, THOMAS A.	17	14	389	(389)	0	14	7	7	0	7	0.31	\$0.00	\$48.05	\$48.05

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED <sup>7</sup> FPA	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
<b>JESS RANCH WATER COMPANY</b>	7,480	5,984	5,984	0	0	11,968	1,681	5,984	0	1,681	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
JOHNSON, CARLEAN (FORMERLY: JOHNSON, LARRY & CARLEAN)	52	42	47	(40)	0	49	25	24	0	25	1.12	\$0.00	\$173.60	\$173.60
JOHNSON, RONALD	31	25	5	0	0	30	18	12	0	18	0.81	\$0.00	\$125.55	\$125.55
JOHNSTON, HARRIET & JOHNSTON, LAWRENCE W.	127	102	96	(96)	0	102	5	97	0	5	0.22	\$0.00	\$34.10	\$34.10
KEEL, AL J. & BARBARA	30	24	72	(55)	0	41	28	13	0	28	1.26	\$0.00	\$195.30	\$195.30
<b>KEMPER CAMPBELL RANCH</b>	473	379	151	(151)	<b>(102)</b>	<b>277</b>	277	<b>0</b>	0	277	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
<b>LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT</b>	658	527	526	0	<b>(361)</b>	<b>692</b>	1	<b>166</b>	0	1	0.04	\$0.00	\$6.20	\$6.20
<b>LAWSON, ERNEST &amp; BARBARA</b>	15	12	12	(12)	<b>(7)</b>	<b>5</b>	2	<b>3</b>	0	2	0.09	\$0.00	\$13.95	\$13.95
LENHERT, RONALD & TONI	37	30	30	0	0	60	8	30	0	8	0.36	\$0.00	\$55.80	\$55.80
LHC ALLIGATOR, LLC (FORMERLY: LEWIS HOMES OF CALIFORNIA)	1,693	1,355	1,355	(1,355)	(1,355)	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
LONGMAN, JACK	5	4	92	(92)	0	4	2	2	0	2	0.09	\$0.00	\$13.95	\$13.95
LOUNSBURY, J. PETER & CAROLYN (SEE NOTE 14)	181	145	145	(140)	0	150	16	134	0	16	0.72	\$0.00	\$111.60	\$111.60
LOW, DEAN (FORMERLY: LOW, ROBERT)	399	320	0	0	0	320	0	320	0	0	0.00	\$0.00	\$0.00	\$0.00
LOW, ROBERT	0	0	320	(320)	0	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>LUCKEY, MANLEY J.</b>	300	240	640	(180)	(17)	683	333	223	0	333	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
LUTH, KEN	27	22	22	0	0	44	21	22	0	21	0.94	\$0.00	\$145.70	\$145.70
<b>M. L. J. CORPORATION</b>	0	0	264	(261)	<b>38</b>	<b>41</b>	41	0	<b>0</b>	3	0.13	\$5,890.00	\$20.15	\$5,910.15
<b>MARIANA RANCHOS COUNTY WATER DISTRICT</b>	245	196	136	0	0	332	211	121	0	211	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
MCCALL, REX	44	36	16	0	0	52	36	16	0	36	1.62	\$0.00	\$251.10	\$251.10
MCINNIS, WILLIAM S.	30	24	24	0	0	48	28	20	0	28	1.26	\$0.00	\$195.30	\$195.30
MITCHELL, ROBIN & JUDITH	36	29	0	0	0	29	29	0	0	29	1.30	\$0.00	\$201.50	\$201.50
MURPHY, BERNARD H.	2	2	19	0	0	21	1	2	0	1	0.04	\$0.00	\$6.20	\$6.20
NAVAJO MUTUAL WATER COMPANY	88	71	24	0	0	95	46	49	0	46	2.07	\$0.00	\$320.85	\$320.85
NUNN, DONALD & PEARL	66	53	49	(49)	0	53	7	46	0	7	0.31	\$0.00	\$48.05	\$48.05
O'BRYANT, ROBERT C. & BARBARA	107	86	32	(32)	0	86	16	70	0	16	0.72	\$0.00	\$111.60	\$111.60
<b>ORMSBY, HARRY G.</b>	170	136	188	(89)	<b>(41)</b>	<b>194</b>	194	<b>0</b>	0	194	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
<b>PALISADES RANCH</b>	824	660	595	0	0	1,255	449	660	0	449	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
PARKER REVOCABLE TRUST, D. E. & G. J.	37	30	30	(16)	0	44	15	29	0	15	0.67	\$0.00	\$103.85	\$103.85
PEARL, ALICE	147	118	118	0	0	236	42	118	0	42	1.89	\$0.00	\$292.95	\$292.95

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98	1998-99									
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>									
PEARSON, DERYL B.	22	18	18	0	0	36	0	18	0	0	0.00	\$0.00	\$0.00	\$0.00
PERRY, THOMAS A.	35	28	28	(20)	0	36	22	14	0	22	0.99	\$0.00	\$153.45	\$153.45
PETTIS FAMILY TRUST	126	101	83	0	0	184	83	101	0	83	0.00	\$0.00	\$0.00	\$0.00
PHENIX PROPERTIES LTD.	0	0	522	(522)	0	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
PITTMAN, LEROY W.	148	119	119	(119)	0	119	1	118	0	1	0.04	\$0.00	\$6.20	\$6.20
POLICH, LEE & DONNA	65	52	52	0	0	104	8	52	0	8	0.36	\$0.00	\$55.80	\$55.80
RANCHERITOS MUTUAL WATER COMPANY	169	136	136	0	0	272	118	136	0	118	5.31	\$0.00	\$823.05	\$823.05
RANCHO LAS FLORES LTD. PARTNERSHIP	5,971	4,777	5,065	(5,063)	(3,844)	935	920	15	0	920	0.00	\$0.00	\$0.00	\$0.00
REED, DELBERT E. & LINDA	105	84	55	0	0	139	94	45	0	94	4.23	\$0.00	\$655.65	\$655.65
RIM PROPERTIES, A GENERAL PARTNERSHIP	9	8	8	0	0	16	0	8	0	0	0.00	\$0.00	\$0.00	\$0.00
RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT	3,452	2,762	2,762	(2,762)	(168)	2,594	2,545	49	0	2,545	0.00	\$0.00	\$0.00	\$0.00
ROGERS, ROY - ORO GRANDE RANCH	115	92	92	0	0	184	0	92	0	0	0.00	\$0.00	\$0.00	\$0.00
RUDMAN, ROBERT T.	300	240	191	0	0	431	186	240	0	186	0.00	\$0.00	\$0.00	\$0.00
RUE RANCH	30	24	24	0	0	48	3	24	0	3	0.13	\$0.00	\$20.15	\$20.15
SAN BERNARDINO COUNTY SERVICE AREA 42	465	372	241	(241)	(226)	146	146	0	0	146	0.00	\$0.00	\$0.00	\$0.00
SAN BERNARDINO COUNTY SERVICE AREA 64	3,822	3,058	73	(73)	335	3,393	3,393	0	0	3,058	0.00	\$0.00	\$0.00	\$0.00
SAN BERNARDINO COUNTY SERVICE AREA 70C	2,346	1,877	66	(66)	134	2,011	2,011	0	0	1,877	0.00	\$0.00	\$0.00	\$0.00
SAN BERNARDINO COUNTY SERVICE AREA 70J	1,005	804	0	0	530	1,334	1,334	0	0	804	0.00	\$0.00	\$0.00	\$0.00
SAN BERNARDINO COUNTY SERVICE AREA 70L (SEE NOTE 10)	355	284	0	0	88	372	512	0	0	284	0.00	\$0.00	\$0.00	\$0.00
SAN FILIPPO, JOSEPH & SHELLEY	10	8	8	0	0	16	0	8	0	0	0.00	\$0.00	\$0.00	\$0.00
SANFORD, WILBUR CLARENCE (FORMERLY: PACHECO, ALEJANDRO)	125	100	0	0	0	100	54	46	0	54	2.43	\$0.00	\$376.65	\$376.65
SCOGGINS, RONALD & KIMBERLY (FORMERLY: MURPHY, KENNETH)	42	34	34	(34)	0	34	4	30	0	4	0.18	\$0.00	\$27.90	\$27.90
SILVER LAKES ASSOCIATION	3,987	3,190	1,469	0	(500)	4,159	3,458	701	0	3,458	0.00	\$0.00	\$0.00	\$0.00
SIMMONS, JACK H. & ETHUN, CLAUDIA	175	140	140	0	0	280	159	121	0	159	7.15	\$0.00	\$1,108.25	\$1,108.25
SON OF CADUCEUS	1,224	980	539	(37)	0	1,482	891	591	0	891	40.07	\$0.00	\$6,210.85	\$6,210.85
SOUTHDOWN CALIFORNIA CEMENT, L.L.C. (FORMERLY: SOUTHDOWN, INC.)	1,519	1,216	0	0	376	1,592	1,592	0	0	1,216	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA WATER COMPANY	940	752	0	0	201	953	953	0	0	752	0.00	\$0.00	\$0.00	\$0.00
SPRING VALLEY LAKE ASSOCIATION	3,056	2,445	2,445	0	0	4,890	2,235	2,445	0	2,235	0.00	\$0.00	\$0.00	\$0.00



AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
<b>SPRING VALLEY LAKE COUNTRY CLUB</b> (SEE NOTE 15)	977	782	782	(103)	<b>49</b>	<b>1,510</b>	449	0	<b>0</b>	400	<b>0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
STORM, RANDALL	62	50	50	(50)	0	50	4	46	0	4	0.18	\$0.00	\$27.90	\$27.90
SUDMEIER, GLENN W.	121	97	88	(88)	0	97	16	81	0	16	0.72	\$0.00	\$111.60	\$111.60
SUMMIT VALLEY RANCH	452	362	344	(344)	0	362	28	334	0	28	1.26	\$0.00	\$195.30	\$195.30
TAYLOR, ALLEN C. - HAYMAKER RANCH	0	0	365	(365)	0	0	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>THOMAS FARMS</b>	240	192	352	(352)	<b>(110)</b>	<b>82</b>	4	<b>78</b>	0	4	0.18	\$0.00	\$27.90	\$27.90
<b>THOMPSON, JAMES A.</b>	418	335	335	(181)	<b>(38)</b>	<b>451</b>	177	<b>274</b>	0	177	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
<b>THOMPSON, RODGER</b>	76	61	61	(3)	<b>44</b>	<b>75</b>	48	<b>17</b>	0	48	2.16	\$0.00	\$334.80	\$334.80
<b>THRASHER, GARY</b>	373	299	299	(146)	<b>(100)</b>	<b>352</b>	147	<b>199</b>	0	147	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
<b>THUNDERBIRD COUNTY WATER DISTRICT</b>	118	95	0	0	<b>21</b>	<b>116</b>	116	0	<b>0</b>	95	<b>0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
TRANSAMERICA FIN'L SVC - SPEARS, LARRY B. & ERLINDA	26	21	21	0	0	42	0	21	0	0	0.00	\$0.00	\$0.00	\$0.00
VAIL, JOSEPH B. & PAULA E.	126	101	100	(100)	0	101	2	99	0	2	0.09	\$0.00	\$13.95	\$13.95
VAN BERG, JACK C. (FORMERLY: RANCHO LAS FLORES LTD. PARTNERSHIP)	360	288	0	0	0	288	44	244	0	44	1.98	\$0.00	\$306.90	\$306.90
<b>VAN LEEUWEN FAMILY TRUST</b>	341	273	273	0	0	546	192	273	0	192	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
VANNI, MIKE	54	44	0	0	0	44	44	0	0	44	1.98	\$0.00	\$306.90	\$306.90
<b>VICTOR VALLEY COMMUNITY COLLEGE DISTRICT</b>	240	192	74	0	<b>89</b>	<b>355</b>	355	0	<b>0</b>	266	<b>0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
VICTOR VALLEY MEMORIAL PARK	0	0	0	50	0	50	49	0	0	49	2.20	\$0.00	\$341.00	\$341.00
<b>VICTOR VALLEY WATER DISTRICT</b>	17,061	13,649	0	5,978	1,355	20,982	15,466	5,516	0	15,466	<b>99.53</b>	\$0.00	<b>\$15,427.15</b>	<b>\$15,427.15</b>
<b>VICTORVILLE, CITY OF</b>	512	410	0	603	0	1,013	514	410	0	514	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
<b>VOGLER, ET AL.</b>	62	50	38	0	0	88	44	44	0	44	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
<b>WACKEEN, CAESAR</b>	1,135	908	375	(375)	<b>(446)</b>	<b>462</b>	462	<b>0</b>	0	462	<b>0.00</b>	\$0.00	<b>\$0.00</b>	<b>\$0.00</b>
WAKULA, JOHN & HELEN	191	153	233	(233)	0	153	1	152	0	1	0.04	\$0.00	\$6.20	\$6.20
WARD, KEN & BARBARA	65	52	47	(47)	0	52	31	21	0	31	1.39	\$0.00	\$215.45	\$215.45
WEBER, DAVE	10	8	8	0	0	16	7	8	0	7	0.31	\$0.00	\$48.05	\$48.05
WEST, CAROLYN & SMITH, RICHARD	24	20	20	0	0	40	7	20	0	7	0.31	\$0.00	\$48.05	\$48.05
WEST, HOWARD & SUZY	72	58	58	0	0	116	0	58	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>WESTERN WATER COMPANY</b>	2,996	2,397	1,941	(1,941)	<b>(49)</b>	<b>2,348</b>	10	<b>2,338</b>	0	10	0.45	\$0.00	\$69.75	\$69.75
WHITTINGHAM, RICHARD V.	15	12	12	0	0	24	1	12	0	1	0.04	\$0.00	\$6.20	\$6.20
WIENER, MELVIN & MARIAM S.	30	24	0	0	0	24	24	0	0	24	1.08	\$0.00	\$167.40	\$167.40
WYATT FAMILY TRUST	70	56	48	(45)	0	59	9	50	0	9	0.40	\$0.00	\$62.00	\$62.00

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

ALTO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
YEAGER CONSTRUCTION COMPANY, INC., E. L.	34	28	28	0	0	56	0	28	0	0	0.00	\$0.00	\$0.00	\$0.00
TOTAL	113,722	91,021	44,878	(9,563)	(139)	124,320	83,473	35,265	30	76,493	3,439.89	\$10,540.00	\$39,728.05	\$50,268.05
* MANDATORY REPLACEMENT IN TRANSITION ZONE	24,420	19,550	12,569	(7,482)	(1,580)	23,057	15,545	6,890	0					

**\* IF TOTAL TRANSITION ZONE PRODUCTION EXCEEDS TOTAL TRANSITION ZONE FREE PRODUCTION ALLOWANCE FOR THE YEAR, THE EXCESS PRODUCTION MUST BE REPLACED IN THE TRANSITION ZONE IN THE NEXT YEAR.  
THERE IS NO MANDATORY TRANSITION ZONE REPLACEMENT WATER OBLIGATION FOR WATER YEAR 1998-99.**

## APPENDIX I

MARCH 28, 2001

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

## CENTRO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98	1998-99									
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>									
AGUAYO, JEANETTE L.	212	170	163	0	0	333	27	170	0	27	0.00	\$0.00	\$0.00	\$0.00
<b>APPLE VALLEY RANCHOS WATER COMPANY</b>	0	0	0	0	<b>0</b>	<b>0</b>	0	<b>0</b>	0	0	0.00	\$0.00	\$0.00	\$0.00
ARROWHEAD SERVICE CORPORATION	201	161	161	0	0	322	0	161	0	0	0.00	\$0.00	\$0.00	\$0.00
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	120	96	96	0	0	192	0	96	0	0	0.00	\$0.00	\$0.00	\$0.00
AVDEEF, THOMAS & LUCILLE	34	28	28	0	0	56	17	28	0	17	0.00	\$0.00	\$0.00	\$0.00
BEST, BYRON L.	21	17	13	0	0	30	4	17	0	4	0.00	\$0.00	\$0.00	\$0.00
<b>BROMMER, MARVIN</b>	361	289	286	0	<b>(289)</b>	<b>286</b>	0	<b>0</b>	0	0	0.00	\$0.00	\$0.00	\$0.00
CHOI, YONG IL & JOUNG AE	38	31	31	0	0	62	0	31	0	0	0.00	\$0.00	\$0.00	\$0.00
CHRISTISON, JOEL	75	60	0	0	0	60	28	32	0	28	0.00	\$0.00	\$0.00	\$0.00
CONTRATTO, ROBERT & ERSULA	241	193	162	(10)	0	345	89	193	0	89	0.00	\$0.00	\$0.00	\$0.00
DARR, JAMES S.	408	327	0	0	0	327	10	317	0	10	0.00	\$0.00	\$0.00	\$0.00
DE VRIES, NEIL	3,800	3,040	381	0	0	3,421	2,575	846	0	2,575	0.00	\$0.00	\$0.00	\$0.00
FRIEND, JOSEPH & DEBORAH	60	48	48	0	0	96	15	48	0	15	0.00	\$0.00	\$0.00	\$0.00
<b>GAINES, JACK &amp; MARY</b>	117	94	19	0	<b>(36)</b>	<b>77</b>	23	<b>54</b>	0	23	0.00	\$0.00	\$0.00	\$0.00
GESIRIECH, WAYNE D.	121	97	97	0	0	194	62	97	0	62	0.00	\$0.00	\$0.00	\$0.00
GORMAN, VIRGIL	138	111	106	0	0	217	81	111	0	81	0.00	\$0.00	\$0.00	\$0.00
GORMAN, VIRGIL (AZTEC)	220	176	55	0	0	231	73	158	0	73	0.00	\$0.00	\$0.00	\$0.00
GRIEDER, RAYMOND H. & DORISANNE	30	24	12	0	0	36	14	22	0	14	0.00	\$0.00	\$0.00	\$0.00
GRILL, NICHOLAS P. & MILLIE D.	21	17	14	0	0	31	14	17	0	14	0.00	\$0.00	\$0.00	\$0.00
GUTIERREZ, JOSE & GLORIA	130	104	104	0	0	208	104	104	0	104	0.00	\$0.00	\$0.00	\$0.00
<b>HANIFY, MICHAEL D.</b> <b>DBA - WHITE BEAR RANCH</b>	152	122	117	0	<b>(115)</b>	<b>124</b>	5	<b>7</b>	0	5	0.00	\$0.00	\$0.00	\$0.00
HARE, THOMAS R. & HELEN P.	84	68	50	0	0	118	65	53	0	65	0.00	\$0.00	\$0.00	\$0.00
HARMSSEN, JAMES & RUTH ANN DBA: HARMSSEN FAMILY DAIRY	1,000	800	221	0	0	1,021	875	146	0	875	0.00	\$0.00	\$0.00	\$0.00
HARPER LAKE COMPANY VIII	1,433	1,147	1,120	0	0	2,267	1,054	1,147	0	1,054	0.00	\$0.00	\$0.00	\$0.00
HESPERIA WATER DISTRICT	0	0	38	0	0	38	0	0	0	0	0.00	\$0.00	\$0.00	\$0.00
HI DESERT MUTUAL WATER COMPANY	34	28	1	0	0	29	29	0	0	29	0.00	\$0.00	\$0.00	\$0.00
HILEMAN, KATHERINE	19	16	0	0	0	16	16	0	0	16	0.00	\$0.00	\$0.00	\$0.00
<b>HILL, MELVIN</b>	2,335	1,868	1,700	0	<b>(1,476)</b>	<b>2,092</b>	207	<b>392</b>	0	207	0.00	\$0.00	\$0.00	\$0.00
HOWARD, NORMAN N.	143	115	111	0	0	226	26	115	0	26	0.00	\$0.00	\$0.00	\$0.00
HOY, MIKE	632	506	130	0	0	636	623	13	0	623	0.00	\$0.00	\$0.00	\$0.00

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

CENTRO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
JONES, KENNETH & JOETTE	62	50	50	0	0	100	9	50	0	9	0.00	\$0.00	\$0.00	\$0.00
JORDAN, RAYMOND	460	368	368	0	(13)	723	277	355	0	277	0.00	\$0.00	\$0.00	\$0.00
<b>JUSTICE, CHRIS</b>	421	337	2	0	<b>(69)</b>	<b>270</b>	7	<b>263</b>	0	7	0.00	\$0.00	\$0.00	\$0.00
<b>KING, GENEVIEVE E.</b>	69	56	56	0	<b>(56)</b>	<b>56</b>	1	<b>0</b>	0	1	0.00	\$0.00	\$0.00	\$0.00
LEE, ET AL., SEPOONG & WOO POONG	77	62	62	0	0	124	14	62	0	14	0.00	\$0.00	\$0.00	\$0.00
<b>LEYERLY, GENEVA</b>	65	52	0	0	0	52	65	0	<b>0</b>	52	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
LEYERLY, RICHARD	862	690	61	0	0	751	663	88	0	663	0.00	\$0.00	\$0.00	\$0.00
LITTLE, DON & MUSTAFA, ED	169	136	136	0	0	272	3	136	0	3	0.00	\$0.00	\$0.00	\$0.00
MARTIN, LENDELL	14	12	12	0	0	24	0	12	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>MCCOLLUM, CHARLES L.</b>	347	278	278	0	<b>(247)</b>	<b>309</b>	0	<b>31</b>	0	0	0.00	\$0.00	\$0.00	\$0.00
MEAD, G. C.	90	72	51	0	0	123	79	44	0	79	0.00	\$0.00	\$0.00	\$0.00
<b>MEYERS, LONNIE</b>	27	22	15	(15)	<b>(14)</b>	<b>8</b>	7	<b>1</b>	0	7	0.00	\$0.00	\$0.00	\$0.00
MOST, MILTON & JENNIE	280	224	224	0	0	448	0	224	0	0	0.00	\$0.00	\$0.00	\$0.00
NELSON, MILDRED L.	52	42	42	0	0	84	2	42	0	2	0.00	\$0.00	\$0.00	\$0.00
OHAI, REYNOLDS & DOROTHY	137	110	110	0	0	220	1	110	0	1	0.00	\$0.00	\$0.00	\$0.00
ORLOSKY FAMILY TRUST (FORMERLY: BANK OF AMERICA, NT & SA)	9,380	7,504	7,504	0	0	15,008	0	7,504	0	0	0.00	\$0.00	\$0.00	\$0.00
OROPEZA, JOSE M. & CONCEPCION	190	152	152	0	0	304	0	152	0	0	0.00	\$0.00	\$0.00	\$0.00
OSTERKAMP, GEROLD	260	208	146	0	0	354	263	91	0	263	0.00	\$0.00	\$0.00	\$0.00
<b>P G &amp; E</b>	1,657	1,326	1,326	0	<b>(1,274)</b>	<b>1,378</b>	926	<b>52</b>	0	926	0.00	\$0.00	\$0.00	\$0.00
POHL, ANDREAS & CATHLYN	17	14	14	0	0	28	3	14	0	3	0.00	\$0.00	\$0.00	\$0.00
RAMIREZ, JAIME & ALICIA	70	56	56	0	0	112	1	56	0	1	0.00	\$0.00	\$0.00	\$0.00
REDDY, BOMMI V. & KARUNA V.	24	20	14	0	0	34	28	6	0	28	0.00	\$0.00	\$0.00	\$0.00
REES, MICHAEL J. & SUE A.	108	87	87	0	0	174	89	85	0	89	0.00	\$0.00	\$0.00	\$0.00
<b>RIOS, MARIANO V.</b>	133	107	0	0	<b>(90)</b>	<b>17</b>	5	<b>12</b>	0	5	0.00	\$0.00	\$0.00	\$0.00
ROWLAND, JAMES & HELEN	22	18	18	0	0	36	1	18	0	1	0.00	\$0.00	\$0.00	\$0.00
<b>ROZELL, JAMES ROBERT</b>	96	77	2	0	<b>(56)</b>	<b>23</b>	22	<b>1</b>	0	22	0.00	\$0.00	\$0.00	\$0.00
RUISCH, DALE W.	650	520	354	(15)	0	859	557	302	0	557	0.00	\$0.00	\$0.00	\$0.00
SERVICE ROCK PRODUCTS CORPORATION (FORMERLY: OWL ROCK PRODUCTS COMPANY)	466	373	168	0	0	541	497	44	0	497	0.00	\$0.00	\$0.00	\$0.00
SHIRKEY, ALAN G. & MARY E.	35	28	28	0	0	56	2	28	0	2	0.00	\$0.00	\$0.00	\$0.00
SMITH, ROBERT A.	43	35	35	0	0	70	23	35	0	23	0.00	\$0.00	\$0.00	\$0.00

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

CENTRO SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98	1998-99									
				CARRYOVER <sup>3</sup>	FPA <sup>4</sup>									
SOPPELAND, WAYNE	783	627	549	(529)	(467)	180	91	89	0	91	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA WATER COMPANY	14,407	11,526	4,925	0	(179)	16,272	9,717	6,555	0	9,717	0.00	\$0.00	\$0.00	\$0.00
SPINK, WALTHALL	44	36	27	0	0	63	21	36	0	21	0.00	\$0.00	\$0.00	\$0.00
SUN 'N SKY COUNTRY CLUB	337	270	0	11	69	350	350	0	0	281	0.00	\$0.00	\$0.00	\$0.00
TALLAKSON, WILLIAM V. & ELIZABETH A.	17	14	0	0	0	14	14	0	0	14	0.00	\$0.00	\$0.00	\$0.00
TILLEMA, HAROLD	874	700	700	0	0	1,400	140	700	0	140	0.00	\$0.00	\$0.00	\$0.00
TRAN, ANTHONY & HY, THAP A.	91	73	73	0	0	146	6	73	0	6	0.00	\$0.00	\$0.00	\$0.00
UMAIR MANAGEMENT CORPORATION	156	125	125	0	0	250	0	125	0	0	0.00	\$0.00	\$0.00	\$0.00
VAN DAM, ELBERT & SUSAN	722	578	578	(15)	(178)	963	237	400	0	237	0.00	\$0.00	\$0.00	\$0.00
VAN LEEUWEN, JOHN	2,965	2,372	839	0	(1,192)	2,019	2,019	0	0	2,019	0.00	\$0.00	\$0.00	\$0.00
VAN VLIET, HENDRIKA	820	656	262	0	0	918	647	271	0	647	0.00	\$0.00	\$0.00	\$0.00
VANHOY, LUTHER C. & ROBERTA L.	28	23	23	0	0	46	4	23	0	4	0.00	\$0.00	\$0.00	\$0.00
VERNOLA, PAT	3,116	2,493	0	0	0	2,493	4,389	0	1,896	2,493	0.00	\$293,880.00	\$0.00	\$293,880.00
YANG, YOUNG MO	371	297	297	0	(138)	456	0	159	0	0	0.00	\$0.00	\$0.00	\$0.00
YKEMA TRUST	1,522	1,218	268	525	0	2,011	971	1,040	0	971	0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>54,716</b>	<b>43,797</b>	<b>25,301</b>	<b>(48)</b>	<b>(5,820)</b>	<b>63,230</b>	<b>28,187</b>	<b>23,664</b>	<b>1,896</b>	<b>26,209</b>	<b>0.00</b>	<b>\$293,880.00</b>	<b>\$0.00</b>	<b>\$293,880.00</b>

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
AKE, CHARLES J. & MARJORIE M.	23	19	19	0	0	38	0	19	0	0	0.00	\$0.00	\$0.00	\$0.00
ALTA POWER GENERATION L.L.C.	4,565	3,652	3,652	(525)	0	6,779	3,784	2,995	0	3,784	0.00	\$0.00	\$0.00	\$0.00
ALVA, THOMAS G. (FORMERLY: LONG BALLARD)	35	28	28	0	0	56	1	28	0	1	0.00	\$0.00	\$0.00	\$0.00
ANGERER, ROBERT J. & PEGGY	24	20	20	(20)	0	20	8	12	0	8	0.00	\$0.00	\$0.00	\$0.00
ARGUELLES, ALFREDO	647	518	518	(100)	0	936	390	518	0	390	0.00	\$0.00	\$0.00	\$0.00
ARTZ, RICHARD & GLORIA	105	84	84	0	0	168	47	84	0	47	0.00	\$0.00	\$0.00	\$0.00
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	80	64	0	0	0	64	74	0	10	64	0.00	\$1,550.00	\$0.00	\$1,550.00
BAGLEY, ROY	20	16	7	0	0	23	11	12	0	11	0.00	\$0.00	\$0.00	\$0.00
BAKER, GEORGE B. & GLORIA L.	15	12	0	0	0	12	12	0	0	12	0.00	\$0.00	\$0.00	\$0.00
BALDERRAMA, ALFRED & LINDA	250	200	200	0	0	400	8	200	0	8	0.00	\$0.00	\$0.00	\$0.00
BALL, DAVID P.	81	65	47	0	0	112	10	65	0	10	0.00	\$0.00	\$0.00	\$0.00
BARAK, RICHARD	132	106	106	(5)	0	207	72	106	0	72	0.00	\$0.00	\$0.00	\$0.00
BARBER, JAMES B.	167	134	52	0	0	186	131	55	0	131	0.00	\$0.00	\$0.00	\$0.00
BARSTOW CALICO K O A	24	20	16	0	0	36	22	14	0	22	0.00	\$0.00	\$0.00	\$0.00
BAUR, KARL & RITA	26	21	10	0	0	31	17	14	0	17	0.00	\$0.00	\$0.00	\$0.00
BEDINGFIELD, LYNDELL & CHARLENE	56	45	45	0	0	90	49	41	0	49	0.00	\$0.00	\$0.00	\$0.00
BENTON, PHILIP G.	35	28	28	0	0	56	4	28	0	4	0.00	\$0.00	\$0.00	\$0.00
BERKE, DANIEL (FORMERLY: WEBSTER, THOMAS M. & PATRICIA J.)	104	84	20	0	0	104	10	84	0	10	0.00	\$0.00	\$0.00	\$0.00
BORGOGNO REVOCABLE LIVING TRUST	1,844	1,476	1,476	0	0	2,952	414	1,476	0	414	0.00	\$0.00	\$0.00	\$0.00
BOWMAN, EDWIN L.	31	25	13	0	0	38	27	11	0	27	0.00	\$0.00	\$0.00	\$0.00
BROWN, RONALD A.	1,080	864	758	(63)	0	1,559	916	643	0	916	0.00	\$0.00	\$0.00	\$0.00
BROWY, ORVILLE & LOUISE	33	27	15	0	0	42	24	18	0	24	0.00	\$0.00	\$0.00	\$0.00
BRUINS, NICHOLAS	29	24	24	0	0	48	8	24	0	8	0.00	\$0.00	\$0.00	\$0.00
CALICO JUNCTION	20	16	16	0	0	32	0	16	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>CALICO LAKES HOMEOWNERS ASSOCIATION</b>	177	142	0	35	<b>6</b>	<b>183</b>	183	0	<b>0</b>	177	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
CALIFORNIA DEPARTMENT OF TRANSPORTATION	71	57	57	0	0	114	3	57	0	3	0.00	\$0.00	\$0.00	\$0.00
CAMPBELL, M. A. & DIANNE	22	18	0	0	0	18	22	0	4	18	0.00	\$620.00	\$0.00	\$620.00
CARTER, JOHN THOMAS	746	597	6	0	(14)	589	214	375	0	214	0.00	\$0.00	\$0.00	\$0.00
CDFG - CAMP CADY	14	12	12	0	0	24	10	12	0	10	0.00	\$0.00	\$0.00	\$0.00
CHANG, TIMOTHY & JANE	18	15	15	0	0	30	0	15	0	0	0.00	\$0.00	\$0.00	\$0.00

## APPENDIX I

MARCH 28, 2001

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

## BAJA SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
CHANNELL, KATHRYNE J.	92	74	74	0	0	148	9	74	0	9	0.00	\$0.00	\$0.00	\$0.00
CHEYENNE LAKE, INC.	122	98	0	0	75	173	173	0	0	98	0.00	\$0.00	\$0.00	\$0.00
CHIAO MEI DEVELOPMENT	451	361	361	0	0	722	0	361	0	0	0.00	\$0.00	\$0.00	\$0.00
CHO BROTHERS RANCH	758	607	607	(553)	0	661	44	607	0	44	0.00	\$0.00	\$0.00	\$0.00
CHUANG, MARSHAL	70	56	0	0	8	64	64	0	0	56	0.00	\$0.00	\$0.00	\$0.00
CLINE, VIVIAN D.	36	29	23	0	0	52	22	29	0	22	0.00	\$0.00	\$0.00	\$0.00
COLEMAN, LEWIS S. (FORMERLY: SUGA, TAKEAKI)	154	124	124	0	0	248	12	124	0	12	0.00	\$0.00	\$0.00	\$0.00
CONNER, WILLIAM H.	25	20	0	15	0	35	29	6	0	29	0.00	\$0.00	\$0.00	\$0.00
COOL WATER RANCH	76	61	61	0	0	122	46	61	0	46	0.00	\$0.00	\$0.00	\$0.00
CROSS, FRANCIS & BEVERLY	40	32	32	0	0	64	0	32	0	0	0.00	\$0.00	\$0.00	\$0.00
CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION	447	358	0	201	0	559	446	113	0	446	0.00	\$0.00	\$0.00	\$0.00
DAGGETT COMMUNITY SERVICES DISTRICT	254	204	0	27	60	291	276	15	0	276	0.00	\$0.00	\$0.00	\$0.00
DALJO CORPORATION	31	25	25	0	0	50	16	25	0	16	0.00	\$0.00	\$0.00	\$0.00
DAVIS, RONALD & DONNA	53	43	43	0	0	86	17	43	0	17	0.00	\$0.00	\$0.00	\$0.00
DE JONG FAMILY TRUST (FORMERLY: DE JONG, ALAN L.)	1,663	1,331	1,319	(263)	0	2,387	1,146	1,241	0	1,146	0.00	\$0.00	\$0.00	\$0.00
DENNISON, QUENTIN D. - CLEGG, FRIZELL & JOKE	29	24	24	0	0	48	0	24	0	0	0.00	\$0.00	\$0.00	\$0.00
DESERT LAKES CORPORATION - LAKE DOLORES	483	387	387	0	0	774	190	387	0	190	0.00	\$0.00	\$0.00	\$0.00
DICK VAN DAM DAIRY	5,430	4,344	2,368	(178)	0	6,534	2,761	3,773	0	2,761	0.00	\$0.00	\$0.00	\$0.00
DOCIMO, ALLEN & KATHRYN	109	88	44	0	0	132	109	23	0	109	0.00	\$0.00	\$0.00	\$0.00
DOCIMO, DONALD P. & PATRICIA J.	23	19	19	0	0	38	0	19	0	0	0.00	\$0.00	\$0.00	\$0.00
DONALDSON, JERRY & BEVERLY	90	72	72	0	0	144	4	72	0	4	0.00	\$0.00	\$0.00	\$0.00
DOWELL, LEONARD	23	19	19	0	0	38	19	19	0	19	0.00	\$0.00	\$0.00	\$0.00
EVKHANIAN, JAMES H. & PHYLLIS	110	88	88	0	0	176	29	88	0	29	0.00	\$0.00	\$0.00	\$0.00
FAWCETT, EDWARD C.	20	16	16	0	0	32	0	16	0	0	0.00	\$0.00	\$0.00	\$0.00
FELIX, ALAN E. & CAROL L.	36	29	1	10	0	40	40	0	0	40	0.00	\$0.00	\$0.00	\$0.00
FERRO, DENNIS & NORMA	32	26	26	0	0	52	1	26	0	1	0.00	\$0.00	\$0.00	\$0.00
FUNDAMENTAL CHRISTIAN ENDEAVORS, INC.	385	308	308	0	0	616	139	308	0	139	0.00	\$0.00	\$0.00	\$0.00
GARCIA, DANIEL	23	19	5	0	0	24	24	0	0	24	0.00	\$0.00	\$0.00	\$0.00
GILBERT, HERBERT & BERNICE	15	12	0	0	0	12	7	5	0	7	0.00	\$0.00	\$0.00	\$0.00
GOLD, HAROLD	249	200	139	0	0	339	111	200	0	111	0.00	\$0.00	\$0.00	\$0.00

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
GRAVES, CHESTER B.	32	26	26	0	0	52	10	26	0	10	0.00	\$0.00	\$0.00	\$0.00
GRAY, GEORGE F. & BETTY E.	94	76	76	0	0	152	37	76	0	37	0.00	\$0.00	\$0.00	\$0.00
HAIGH, WHILLDYN & MARGARET	32	26	0	0	0	26	0	26	0	0	0.00	\$0.00	\$0.00	\$0.00
HARALIK, BESS & ROBERT	27	22	22	0	0	44	1	22	0	1	0.00	\$0.00	\$0.00	\$0.00
HARDESTY, LESLIE E. & BECKY J.	47	38	20	0	0	58	33	25	0	33	0.00	\$0.00	\$0.00	\$0.00
HARESON, NICHOLAS & MARY	30	24	24	0	0	48	9	24	0	9	0.00	\$0.00	\$0.00	\$0.00
HARTER, JOE & SUE	1,821	1,457	1,397	0	0	2,854	1,120	1,457	0	1,120	0.00	\$0.00	\$0.00	\$0.00
HARVEY, FRANK	38	31	31	0	0	62	1	31	0	1	0.00	\$0.00	\$0.00	\$0.00
HENDLEY, RICK & BARBARA	48	39	39	0	0	78	6	39	0	6	0.00	\$0.00	\$0.00	\$0.00
HICKMAN, ALEX & DEBE	30	24	24	0	0	48	18	24	0	18	0.00	\$0.00	\$0.00	\$0.00
HIETT, HARRY J. & CLARICE M.	29	24	0	2	0	26	25	1	0	25	0.00	\$0.00	\$0.00	\$0.00
HILARIDES, FRANK	1,210	968	968	(968)	(45)	923	579	344	0	579	0.00	\$0.00	\$0.00	\$0.00
HO, TING-SENG & AH-GIT	300	240	240	0	0	480	0	240	0	0	0.00	\$0.00	\$0.00	\$0.00
HOLLISTER, ROBERT H. & RUTH M.	44	36	36	0	0	72	15	36	0	15	0.00	\$0.00	\$0.00	\$0.00
<b>HONG, PAUL B. &amp; MAY</b>	95	76	76	0	<b>(6)</b>	<b>146</b>	1	<b>70</b>	0	1	0.00	\$0.00	\$0.00	\$0.00
HORTON'S CHILDREN'S TRUST	199	160	134	0	0	294	139	155	0	139	0.00	\$0.00	\$0.00	\$0.00
HORTON, JOHN, M.D.	242	194	194	0	0	388	59	194	0	59	0.00	\$0.00	\$0.00	\$0.00
HUBBARD, ESTER & MIZUNO, ARLEAN	28	23	23	0	0	46	0	23	0	0	0.00	\$0.00	\$0.00	\$0.00
HUNT, RALPH M. & LILLIAN F.	31	25	25	0	0	50	2	25	0	2	0.00	\$0.00	\$0.00	\$0.00
HUTCHISON, WILLIAM O.	901	721	721	0	0	1,442	895	547	0	895	0.00	\$0.00	\$0.00	\$0.00
HUTCHISON, WILLIAM O. & HUTCHISON, GAYLE A. (FORMERLY: YOUNG, KEITH O. - DESERT TURF)	312	250	250	0	0	500	3	250	0	3	0.00	\$0.00	\$0.00	\$0.00
HYATT, JAMES & BRENDA	210	168	168	0	0	336	1	168	0	1	0.00	\$0.00	\$0.00	\$0.00
IRVIN, BERTRAND W.	29	24	20	0	0	44	24	20	0	24	0.00	\$0.00	\$0.00	\$0.00
J. V. A. AIR, INC.	54	44	0	0	0	44	54	0	10	44	0.00	\$1,550.00	\$0.00	\$1,550.00
JACKSON, RAY	20	16	0	0	0	16	1	15	0	1	0.00	\$0.00	\$0.00	\$0.00
JOHNSON, JAMES R. & ELLEN	247	198	198	(148)	0	248	51	197	0	51	0.00	\$0.00	\$0.00	\$0.00
KAPLAN, ABRAHAM M.	76	61	0	0	0	61	7	54	0	7	0.00	\$0.00	\$0.00	\$0.00
KASNER, ROBERT	3,900	3,120	1,750	373	0	5,243	2,895	2,348	0	2,895	0.00	\$0.00	\$0.00	\$0.00
<b>KATCHER, AUGUST M. &amp; MARCELINE</b>	23	19	3	0	<b>3</b>	<b>25</b>	25	0	<b>0</b>	22	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
KEMP, ROBERT & ROSE	32	26	26	0	0	52	1	26	0	1	0.00	\$0.00	\$0.00	\$0.00
KIEL, MARY	34	28	0	0	0	28	34	0	6	28	0.00	\$930.00	\$0.00	\$930.00



AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
KIM, JOON HO	764	612	19	181	(30)	782	753	29	0	753	0.00	\$0.00	\$0.00	\$0.00
KOSHAREK, JOHN & JOANN	54	44	39	0	0	83	31	44	0	31	0.00	\$0.00	\$0.00	\$0.00
LAKE JODIE PROPERTY OWNERS ASSOCIATION	254	204	114	20	100	438	328	110	0	328	0.00	\$0.00	\$0.00	\$0.00
LAKE WAIKIKI	98	79	79	0	0	158	0	79	0	0	0.00	\$0.00	\$0.00	\$0.00
LAKE WAINANI OWNERS ASSOCIATION	202	162	90	100	0	352	202	150	0	202	0.00	\$0.00	\$0.00	\$0.00
LANGLEY, MICHAEL R. & SHARON	20	16	16	0	0	32	2	16	0	2	0.00	\$0.00	\$0.00	\$0.00
LAWRENCE, WILLIAM W.	45	36	36	0	0	72	1	36	0	1	0.00	\$0.00	\$0.00	\$0.00
LEE, MOONYOUNG & OKHEA	49	40	0	0	0	40	0	40	0	0	0.00	\$0.00	\$0.00	\$0.00
LEE, VIN JANG T., PHD.	630	504	0	448	0	952	448	504	0	448	0.00	\$0.00	\$0.00	\$0.00
LESHIN, CONNIE & SOL	1,416	1,133	1,019	0	0	2,152	1,194	958	0	1,194	0.00	\$0.00	\$0.00	\$0.00
LESHIN, SOL	1,997	1,598	1,403	0	0	3,001	1,537	1,464	0	1,537	0.00	\$0.00	\$0.00	\$0.00
LEVINE, LESLIE, DR.	1,637	1,310	1,048	0	0	2,358	1,100	1,258	0	1,100	0.00	\$0.00	\$0.00	\$0.00
LIANG, YUAN - I & TZU - MEI CHEN	200	160	160	(4)	0	316	107	160	0	107	0.00	\$0.00	\$0.00	\$0.00
M BIRD CONSTRUCTION	41	33	33	0	0	66	1	33	0	1	0.00	\$0.00	\$0.00	\$0.00
MAHJOUBI, AFSAR S.	63	51	51	0	0	102	0	51	0	0	0.00	\$0.00	\$0.00	\$0.00
MALIN, LILY	54	44	44	0	0	88	8	44	0	8	0.00	\$0.00	\$0.00	\$0.00
MALONEY, JANICE	36	29	29	0	0	58	10	29	0	10	0.00	\$0.00	\$0.00	\$0.00
MANNING, SHARON S.	103	83	83	0	0	166	48	83	0	48	0.00	\$0.00	\$0.00	\$0.00
MARCROFT, JAMES A. & JOAN	38	31	0	0	0	31	14	17	0	14	0.00	\$0.00	\$0.00	\$0.00
MARSHALL, CHARLES	20	16	16	0	0	32	11	16	0	11	0.00	\$0.00	\$0.00	\$0.00
<b>MARTIN, MICHAEL D. &amp; ARLENE D.</b>	63	51	37	(35)	<b>(12)</b>	<b>41</b>	19	<b>22</b>	0	19	0.00	\$0.00	\$0.00	\$0.00
MAYBERRY, DONALD J. & SANDRA D.	41	33	33	0	0	66	25	33	0	25	0.00	\$0.00	\$0.00	\$0.00
MILBRAT, IRVING H.	73	59	59	0	0	118	32	59	0	32	0.00	\$0.00	\$0.00	\$0.00
MITCHELL, CHARLOTTE	115	92	92	0	0	184	1	92	0	1	0.00	\$0.00	\$0.00	\$0.00
MITCHELL, JAMES L. & CHERYL A.	155	124	124	0	0	248	4	124	0	4	0.00	\$0.00	\$0.00	\$0.00
MIZRAHIE, ET AL.	400	320	285	(250)	0	355	24	320	0	24	0.00	\$0.00	\$0.00	\$0.00
MORRIS, JULIA V.	304	244	238	0	0	482	6	244	0	6	0.00	\$0.00	\$0.00	\$0.00
MULLIGAN, ROBERT & INEZ	35	28	4	0	0	32	24	8	0	24	0.00	\$0.00	\$0.00	\$0.00
<b>NEW SPRINGS LIMITED PARTNERSHIP</b>	2,329	1,864	1,864	(35)	<b>(8)</b>	<b>3,685</b>	2,110	<b>1,575</b>	0	2,110	0.00	\$0.00	\$0.00	\$0.00
NEWBERRY COMMUNITY SERVICE DISTRICT	23	19	12	0	0	31	16	15	0	16	0.00	\$0.00	\$0.00	\$0.00
O'KEEFE, SARAH-LEE & JOKE E.	50	40	40	0	0	80	16	40	0	16	0.00	\$0.00	\$0.00	\$0.00
<b>O. F. D. L., INC.</b>	109	88	0	0	<b>53</b>	<b>141</b>	141	0	<b>0</b>	88	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

BAJA SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
P & H ENGINEERING & DEVELOPMENT CORPORATION	667	534	534	0	0	1,068	0	534	0	0	0.00	\$0.00	\$0.00	\$0.00
<b>PARKER, GEORGE R.</b>	144	116	111	(111)	(17)	<b>99</b>	28	<b>71</b>	0	28	0.00	\$0.00	\$0.00	\$0.00
PATHFINDER INVESTORS	472	378	378	0	0	756	214	378	0	214	0.00	\$0.00	\$0.00	\$0.00
PAYAN, PAUL & FELMA	32	26	0	0	0	26	28	0	2	26	0.00	\$310.00	\$0.00	\$310.00
PERKO, BERT K.	132	106	106	0	0	212	17	106	0	17	0.00	\$0.00	\$0.00	\$0.00
PETERSEN KINDRED IRREVOCABLE TRUST (FORMERLY: RIKUO CORPORATION)	1,517	1,214	1,214	0	0	2,428	0	1,214	0	0	0.00	\$0.00	\$0.00	\$0.00
PITTS, JOE & STELLA	30	24	1	0	0	25	1	24	0	1	0.00	\$0.00	\$0.00	\$0.00
POLAND, JOHN R. & KATHLEEN A.	92	74	0	0	0	74	74	0	0	74	0.00	\$0.00	\$0.00	\$0.00
PRICE, DONALD & RUTH	42	34	33	(33)	0	34	3	31	0	3	0.00	\$0.00	\$0.00	\$0.00
PURCIO, THOMAS F. & PATRICIA A.	80	64	64	0	0	128	23	64	0	23	0.00	\$0.00	\$0.00	\$0.00
<b>RANDOLPH, JOAN E.</b>	24	20	0	0	<b>14</b>	<b>34</b>	34	0	<b>0</b>	20	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
REEVES, RICHARD	230	184	55	(11)	0	228	168	60	0	168	0.00	\$0.00	\$0.00	\$0.00
REYNOLDS, ARDEN & MARY	54	44	44	0	0	88	13	44	0	13	0.00	\$0.00	\$0.00	\$0.00
RICE, HENRY C. & DIANA	24	20	20	0	0	40	2	20	0	2	0.00	\$0.00	\$0.00	\$0.00
RICE, MARY	121	97	15	0	0	112	93	19	0	93	0.00	\$0.00	\$0.00	\$0.00
RIEGER FAMILY TRUST, WALTER M.	62	50	40	0	0	90	14	50	0	14	0.00	\$0.00	\$0.00	\$0.00
ROSSI, JAMES L. & NAOMI I.	614	492	492	(30)	0	954	263	492	0	263	0.00	\$0.00	\$0.00	\$0.00
RUBENDALL, GERALD L.	53	43	43	0	0	86	13	43	0	13	0.00	\$0.00	\$0.00	\$0.00
SAN BERNARDINO CO BARSTOW - DAGGETT AIRPORT	168	135	117	80	0	332	208	124	0	208	0.00	\$0.00	\$0.00	\$0.00
SANTUCCI, ANTONIO & WILSA	30	24	21	0	0	45	30	15	0	30	0.00	\$0.00	\$0.00	\$0.00
SHEPPARD, THOMAS & GLORIA	217	174	174	0	0	348	7	174	0	7	0.00	\$0.00	\$0.00	\$0.00
SHORT, CHARLES & MARGARET	54	44	44	0	0	88	43	44	0	43	0.00	\$0.00	\$0.00	\$0.00
SHORT, JAMES B.	30	24	0	0	0	24	24	0	0	24	0.00	\$0.00	\$0.00	\$0.00
SMITH, WILLIAM E. & PATRICIA A.	19	16	11	(11)	0	16	5	11	0	5	0.00	\$0.00	\$0.00	\$0.00
SNYDER, KRYL K. & ROUTH, RICHARD J.	64	52	52	0	0	104	22	52	0	22	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA EDISON COMPANY - AGRICULTURE	5,858	4,687	2,314	(247)	(400)	6,354	3,799	2,555	0	3,799	0.00	\$0.00	\$0.00	\$0.00
SOUTHERN CALIFORNIA GAS COMPANY	98	79	79	0	0	158	55	79	0	55	0.00	\$0.00	\$0.00	\$0.00
<b>ST. ANTONY COPTIC ORTHODOX MONASTERY</b>	130	104	0	64	<b>73</b>	<b>241</b>	241	0	<b>0</b>	168	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
STEIMLE, ALLEN B.	428	343	343	0	0	686	20	343	0	20	0.00	\$0.00	\$0.00	\$0.00
<b>SUNDOWN LAKES, INC.</b>	168	135	17	0	<b>16</b>	<b>168</b>	168	0	<b>0</b>	152	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>

## APPENDIX I

MARCH 28, 2001

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

## BAJA SUBAREA

PRODUCER	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
SUNRAY ENERGY, INC. (FORMERLY: DAGGETT LEASING CORPORATION)	63	51	0	300	0	351	278	51	0	278	0.00	\$0.00	\$0.00	\$0.00
TAPIE, RAYMOND L., SR.	18	15	15	0	0	30	4	15	0	4	0.00	\$0.00	\$0.00	\$0.00
TAYLOR, TOM	503	403	10	0	0	413	0	403	0	0	0.00	\$0.00	\$0.00	\$0.00
THAYER, SHARON	97	78	78	0	0	156	90	66	0	90	0.00	\$0.00	\$0.00	\$0.00
<b>THE 160 NEWBERRY RANCH CALIFORNIA, LTD.</b>	1,033	827	518	0	300	1,645	<b>897</b>	<b>748</b>	0	994	0.00	\$0.00	\$0.00	\$0.00
TORRADO, JESUS & AIDA	27	22	0	0	0	22	27	0	5	22	0.00	\$775.00	\$0.00	\$775.00
TRIPLE H PARTNERSHIP	993	795	539	350	0	1,684	888	795	0	888	0.00	\$0.00	\$0.00	\$0.00
UNION PACIFIC RAILROAD COMPANY	249	200	200	0	0	400	111	200	0	111	0.00	\$0.00	\$0.00	\$0.00
VAN BASTELAAR, ALPHONSE	78	63	0	0	0	63	47	16	0	47	0.00	\$0.00	\$0.00	\$0.00
VAN DIEST, CORNELIUS	934	748	748	(72)	0	1,424	267	748	0	267	0.00	\$0.00	\$0.00	\$0.00
VAN LEEUWEN, JOHN	1,084	868	124	0	0	992	674	318	0	674	0.00	\$0.00	\$0.00	\$0.00
VANDER DUSSEN TRUST, AGNES & EDWARD	1,792	1,434	616	0	0	2,050	1,317	733	0	1,317	0.00	\$0.00	\$0.00	\$0.00
VAUGHT, ROBERT E. & KAREN M.	43	35	35	0	0	70	22	35	0	22	0.00	\$0.00	\$0.00	\$0.00
VERNOLA, PAT	1,310	1,048	780	0	0	1,828	722	1,048	0	722	0.00	\$0.00	\$0.00	\$0.00
WARD, ERNEST & LAURA	38	31	21	(21)	0	31	10	21	0	10	0.00	\$0.00	\$0.00	\$0.00
<b>WARD, ET AL.</b>	37	30	11	(7)	<b>(17)</b>	<b>17</b>	17	<b>0</b>	0	17	0.00	\$0.00	\$0.00	\$0.00
WARD, RONNY H.	130	104	104	0	0	208	19	104	0	19	0.00	\$0.00	\$0.00	\$0.00
WEBER, F. R. & JUNELL	96	77	76	0	0	153	1	77	0	1	0.00	\$0.00	\$0.00	\$0.00
WEIDKNECHT, ARTHUR J. & PEGGY A.	16	13	12	0	0	25	1	13	0	1	0.00	\$0.00	\$0.00	\$0.00
WESTERN HERITAGE, INC.	854	684	598	0	0	1,282	496	684	0	496	0.00	\$0.00	\$0.00	\$0.00
<b>WESTERN HORIZON ASSOCIATES, INC.</b>	1,188	951	887	104	<b>(427)</b>	<b>1,515</b>	391	<b>524</b>	0	391	0.00	\$0.00	\$0.00	\$0.00
<b>WESTERN ROCK PRODUCTS</b>	31	25	0	0	<b>17</b>	<b>42</b>	42	0	<b>0</b>	25	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
<b>WET SET, INC.</b>	129	104	0	0	<b>21</b>	<b>125</b>	125	0	<b>0</b>	104	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
WITTE, E. DANIEL & MARCIA	27	22	14	0	0	36	7	22	0	7	0.00	\$0.00	\$0.00	\$0.00
<b>WLSR, INC.</b>	133	107	0	0	<b>26</b>	<b>133</b>	133	0	<b>0</b>	107	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
<b>WOO, CHEN</b>	57	46	2	0	<b>6</b>	<b>54</b>	54	0	<b>0</b>	48	0.00	<b>\$0.00</b>	\$0.00	<b>\$0.00</b>
WORSEY, JOSEPH A. & REVAE	29	24	24	0	0	48	28	20	0	28	0.00	\$0.00	\$0.00	\$0.00
YARD, WILLIAM & BETTY	26	21	21	0	0	42	12	21	0	12	0.00	\$0.00	\$0.00	\$0.00
YERMO WATER COMPANY	453	363	0	0	0	363	363	0	0	363	0.00	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>66,558</b>	<b>53,320</b>	<b>38,742</b>	<b>(1,380)</b>	<b>(198)</b>	<b>90,484</b>	<b>39,117</b>	<b>41,938</b>	<b>37</b>	<b>38,859</b>	<b>0.00</b>	<b>\$5,735.00</b>	<b>\$0.00</b>	<b>\$5,735.00</b>

APPENDIX I - SUMMARY

MARCH 28, 2001

AMENDED APPENDIX B FOR WATER YEAR 1998-99  
RECONCILED FOR CARRYOVER TRANSFERS IN LIEU OF PAYMENT OF REPLACEMENT AND MAKEUP WATER ASSESSMENTS  
AND ALL OTHER ERRATA

(UNLESS OTHERWISE NOTED ALL AMOUNTS SHOWN ARE IN ACRE-FEET)

SUBAREA	1998-99 FREE PRODUCTION ALLOWANCE						PRODUCTION					ASSESSMENTS DUE BY JULY 1, 2000		
	BASE ANNUAL PRODUCTION	BASE FREE PRODUCTION ALLOWANCE <sup>1</sup>	CARRYOVER FROM PREVIOUS YEAR <sup>2</sup>	TRANSFERS + OR (-)		TOTAL <sup>5</sup>	1998-99 VERIFIED PRODUCTION <sup>6</sup>	UNUSED FPA <sup>7</sup>	REPLACEMENT WATER OBLIGATION <sup>8</sup>	SUBJECT TO MAKEUP OBLIGATION <sup>9</sup>	MAKEUP WATER OBLIGATION	REPLACEMENT WATER \$155.00/AF	MAKEUP WATER \$155.00/AF	TOTAL
				1997-98 CARRYOVER <sup>3</sup>	1998-99 FPA <sup>4</sup>									
<b>ESTE</b>	<b>19,251</b>	<b>15,424</b>	<b>12,202</b>	<b>(142)</b>	<b>(26)</b>	<b>27,458</b>	<b>7,209</b>	<b>13,307</b>	<b>0</b>	<b>7,190</b>	<b>0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>OESTE</b>	<b>6,857</b>	<b>5,489</b>	<b>1,487</b>	<b>(891)</b>	<b>(402)</b>	<b>5,683</b>	<b>5,135</b>	<b>233</b>	<b>0</b>	<b>3,648</b>	<b>0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>ALTO</b>	<b>113,722</b>	<b>91,021</b>	<b>44,878</b>	<b>(9,563)</b>	<b>(139)</b>	<b>124,320</b>	<b>83,473</b>	<b>35,265</b>	<b>30</b>	<b>76,493</b>	<b>3,439.89</b>	<b>\$10,540.00</b>	<b>\$39,728.05</b>	<b>\$50,268.05</b>
TRANSITION ZONE	24,420	19,550	12,569	(7,482)	(1,580)	23,057	15,545	6,890	0					
<b>CENTRO</b>	<b>54,716</b>	<b>43,797</b>	<b>25,301</b>	<b>(48)</b>	<b>(5,820)</b>	<b>63,230</b>	<b>28,187</b>	<b>23,664</b>	<b>1,896</b>	<b>26,209</b>	<b>0.00</b>	<b>\$293,880.00</b>	<b>\$0.00</b>	<b>\$293,880.00</b>
<b>BAJA</b>	<b>66,558</b>	<b>53,320</b>	<b>38,742</b>	<b>(1,380)</b>	<b>(198)</b>	<b>90,484</b>	<b>39,117</b>	<b>41,938</b>	<b>37</b>	<b>38,859</b>	<b>0.00</b>	<b>\$5,735.00</b>	<b>\$0.00</b>	<b>\$5,735.00</b>
<b>GRAND TOTAL</b>	<b>261,104</b>	<b>209,051</b>	<b>122,610</b>	<b>(12,024)</b>	<b>(8,165)</b>	<b>311,175</b>	<b>163,121</b>	<b>114,407</b>	<b>1,963</b>	<b>152,399</b>	<b>3,439.89</b>	<b>\$310,155.00</b>	<b>\$39,728.05</b>	<b>\$349,883.05</b>

## NOTES FOR APPENDIX I

RECORDS SHOWN IN BOLD REPRESENT CHANGES FROM APPENDIX B FOR WATER YEAR 1998-99. NUMERIC VALUES SHOWN IN ITALICS REPRESENT TRANSFERS OF 1998-99 CARRYOVER IN LIEU OF PAYMENT OF REPLACEMENT WATER ASSESSMENTS.

- 1 EQUAL TO 80% OF BASE ANNUAL PRODUCTION AS SET FORTH IN JUDGMENT AFTER TRIAL, DATED JANUARY 19, 1996.
- 2 UNUSED FPA FROM 1997-98 NET OF ANY TRANSFERS DURING 1997-98.
- 3 TRANSFERS OF 1997-98 UNUSED FPA FOR USE DURING 1998-99. AMOUNTS SOLD OR OTHERWISE RELINQUISHED ARE SHOWN IN PARENTHESIS. SEE APPENDIX E.
- 4 TRANSFERS OF 1998-99 BASE FREE PRODUCTION ALLOWANCE. AMOUNTS SOLD OR OTHERWISE RELINQUISHED ARE SHOWN IN PARENTHESIS. SEE APPENDIX E.
- 5 TOTAL FREE PRODUCTION ALLOWANCE FOR 1998-99 IS EQUAL TO THE SUM OF BASE FREE PRODUCTION ALLOWANCE, CARRYOVER AND TRANSFERS.
- 6 1998-99 VERIFIED PRODUCTION.
- 7 UNUSED FPA IS EQUAL TO THE TOTAL FPA MINUS TOTAL VERIFIED PRODUCTION, BUT NOT GREATER THAN THE SUM OF BASE FREE PRODUCTION ALLOWANCE AND 1998-99 FPA TRANSFERS.
- 8 WATER PRODUCTION IN EXCESS OF TOTAL FREE PRODUCTION ALLOWANCE.
- 9 PRODUCTION SUBJECT TO MAKEUP OBLIGATION IS EQUAL TO THE TOTAL VERIFIED PRODUCTION NOT TO EXCEED THE TOTAL FREE PRODUCTION ALLOWANCE
- 10 REPLACEMENT OBLIGATION ADJUSTED TO ACCOUNT FOR WATER PRODUCTION IN OESTE THAT IS DELIVERED TO CSA 70L CUSTOMERS IN ALTO.
- 11 THE OWNERSHIP OF THE BASE ANNUAL PRODUCTION FOR THE ENTRY SHOWN AS "ADELANTO, CITY OF - GEORGE AFB" IS IN DISPUTE.
- 12 BASE ANNUAL PRODUCTION OF 710 ACRE FEET ACQUIRED FROM CARL VAN BURGER BY COURT DECREE DATED JULY 24, 1999. CALMAT IS THE PARENT COMPANY FOR INDUSTRIAL ASPHALT WHICH WAS REMOVED FROM THIS APPENDIX B WHEN CALMAT WAS ADDED. THE 109 ACRE FEET PREVIOUSLY REPORTED FOR INDUSTRIAL ASPHALT IS CONSIDERED TO BE INCLUDED IN THE AMOUNT SHOWN FOR CALMAT. NOTE THAT THE DISPOSITION OF THE 109 ACRE FEET IS DISPUTED BY CALMAT.
- 13 CDFG - MOJAVE RIVER FISH HATCHERY IS EXEMPT FROM ASSESSMENTS PURSUANT TO THE PROVISIONS OF EXHIBIT F OF THE JUDGMENT AFTER TRIAL, DATED JANUARY 10, 1996.
- 14 BASE ANNUAL PRODUCTION PREVIOUSLY INCLUDED 27 ACRE FEET ATTRIBUTED TO A DOMESTIC WELL THAT IS JOINTLY OWNED BY LOUNSBURY AND A GROUP CALLED GRAMATA ET AL. THE DISPOSITION OF THE 27 ACRE FEET IS UNRESOLVED. THE TOTAL PRODUCTION REPORTED HEREIN INCLUDES PRODUCTION FROM THE LOUNSBURY AGRICULTURAL WELL AND THE DOMESTIC WELL WHICH SERVES LOUNSBURY AND GRAMATA ET AL. THE CARRYOVER RIGHT REPORTED HEREIN IS BASED SOLELY ON THE BASE ANNUAL PRODUCTION ATTRIBUTED TO THE LOUNSBURY AGRICULTURAL WELL.
- 15 REPLACEMENT OBLIGATION RESULTED FROM CONSUMPTIVE USE ADJUSTMENTS REQUIRED BY EXHIBIT F OF THE JUDGMENT TO ACCOMMODATE TRANSFER OF CARRYOVER RIGHT TO VICTOR VALLEY WATER DISTRICT IN THE AMOUNT OF 103 ACRE FEET.

## **APPENDIX J**

### **MOJAVE BASIN AREA WATERMASTER**

#### **NOTICE LIST**

# APPENDIX J

MARCH 28, 2001

## MOJAVE BASIN AREA WATERMASTER NOTICE LIST

OWNER	DESIGNEE	OWNER	DESIGNEE
ABBOND, EDWARD & GRACE	EDWARD & GRACE ABBOND	BEINSCHROTH, A. J.	JACK BEINSCHROTH
ABBOTT, LEONARD C.	LEONARD C. ABBOTT	BELL, CHUCK	CHUCK BELL
ABSHIRE, DAVID V.	DAVID V. ABSHIRE	BEN HINKLE REAL ESTATE, INC.	HELEN HINKLE
ADELANTO, CITY OF	JACK STONESIFER	BENTON, PHILIP G.	PHILIP G. BENTON
ADELANTO, CITY OF - GEORGE A F B	JACK STONESIFER	BERKE, DANIEL	DANIEL BERKE
AEROCHEM, INC.	KENT T. CHRISTENSON	BEST, BYRON L.	BYRON BEST
AGCON, INC.	LORI CLIFTON	BORGOGNO REVOCABLE LIVING TRUST	STEVE BORGOGNO
AGUAYO, JEANETTE L.	JEANETTE L. AGUAYO	BOWMAN, EDWIN L.	EDWIN L. BOWMAN
AKE, CHARLES J. & MARJORIE M.	CHARLES J. & MARJORIE M. AKE	BOYCE LIVING TRUST, WILLA M.	WILLA BOYCE
ALTA POWER GENERATION L.L.C.	JEFFREY A. ZUMWALT	BROMMER, MARVIN	MARVIN BROMMER
ALVA, THOMAS G.	THOMAS G. ALVA	BROWN, BOBBY G. & VALERIA R.	BOBBY G. & VALERIA R. BROWN
ANDERSON, ROSS C. & BETTY J.	ROSS C. & BETTY J. ANDERSON	BROWN, RONALD A.	RONALD A. BROWN
APPLE VALLEY COUNTRY CLUB	DANIEL MARTINEZ	BROWN, SUE & DOUG	SUE BROWN
APPLE VALLEY DEVELOPMENT	CARL VAN BURGER	BROWY, LOUISE	LOUISE BROWY
APPLE VALLEY FOOTHILL COUNTY WATER DISTRICT	BRENDA BITONTI	BRUINS, NICHOLAS	NICHOLAS BRUINS
APPLE VALLEY HEIGHTS COUNTY WATER DISTRICT	CARLOS L. HARDY	BRYANT, JERRY & DONNA	JERRY & DONNA BRYANT
APPLE VALLEY RANCHOS WATER COMPANY	JACK L. CLARKE	BURNS, ANNIE L.	PAUL H. JOHNSON
APPLE VALLEY RECREATION & PARKS	LAWRENCE AGUAYO	BURNS, BOBBY J. & EVELYN J.	BOBBY J. & EVELYN J. BURNS
APPLE VALLEY VIEW MUTUAL WATER COMPANY	EMELY SALTMERIS	CALICO JUNCTION	HARVEY J. WALKER JR.
APPLE VALLEY, TOWN OF	RODGER LOPEZ	CALICO LAKES HOMEOWNERS ASSOCIATION	BILLY WYCKOFF
ARGUELLES, ALFREDO	ALFREDO ARGUELLES	CALIFORNIA DEPARTMENT OF TRANSPORTATION	LARRY BANKS
ARROWHEAD SERVICE CORPORATION	RON KEMPER	CALMAT COMPANY	BARRY C. VAUGHAN
ARTZ, RICHARD & GLORIA	RICHARD & GLORIA ARTZ	CAMANGA, TONY & MARIETTA	TONY CAMANGA
ATCHISON, TOPEKA, SANTA FE RAILWAY COMPANY	JOHN D. CRAWFORD	CAMPBELL FAMILY TRUST	EUGENE & WANDA CAMPBELL
AVDEEF, THOMAS & LUCILLE	MARY ARREOLA	CAMPBELL, M. A. & DIANNE	M. A. & DIANNE CAMPBELL
BAGLEY, ROY	ROY BAGLEY	CANDLEWOOD INVESTMENT PROPERTIES	LANCE G. TAYLOR
BAKER, GEORGE B. & GLORIA L.	GEORGE B. & GLORIA L. BAKER	CARTER, JOHN THOMAS	JOHN THOMAS CARTER
BALDERRAMA, ALFRED & LINDA	ALFRED & LINDA BALDERRAMA	CASA COLINA FOUNDATION	ROD PEEK
BALDY MESA WATER DISTRICT	DUANE DAVIS	CDFG - CAMP CADY	AL LAPP
BALL, DAVID P.	DAVID P. BALL	CDFG - MOJAVE NARROWS REGIONAL PARK	PHILLIP J. KRAUSE
BAR H MUTUAL WATER COMPANY	PAUL K. NELSON	CDFG - MOJAVE RIVER FISH HATCHERY	RICHARD M. UPLINGER
BAR-LEN MUTUAL WATER COMPANY	MICHAEL CROSS	CENTER WATER COMPANY	ROBERT MCDOUGALL
BARAK, RICHARD	RICHARD BARAK	CHAMISAL MUTUAL WATER COMPANY	EARL D. MC COOL
BARBER, JAMES B.	JAMES B. BARBER	CHANG, TIMOTHY & JANE	TIMOTHY & JANE CHANG
BARSTOW CALICO K O A	ROBERT MOORE	CHANNELL, KATHRYNE J.	KATHRYNE J. CHANNELL
BASS TRUST, NEWTON T.	BARBARA DAVISON	CHEYENNE LAKE, INC.	CARL PUGH
BASTIANON, REMO E.	REMO E. BASTIANON	CHIAO MEI DEVELOPMENT	PETER CHAO
BASURA FAMILY TRUST	RUSSELL COOPER	CHO BROTHERS RANCH	CHUNG CHO GONG
BAUR, KARL & RITA	KARL & RITA BAUR	CHOI, YONG IL & JOUNG AE	ROY TAKENO
BEDINGFIELD, LYNDELL & CHARLENE	LYNDELL & CHARLENE BEDINGFIELD	CHRISTISON, JOEL	JOEL CHRISTISON
BEEBE, ROBERT W. & DOROTHY K.	ROBERT W. BEEBE	CHUANG, MARSHAL	MARSHAL CHUANG
BEINSCHROTH FAMILY TRUST	JACK BEINSCHROTH	CLINE, VIVIAN D.	VIVIAN D. CLINE

**APPENDIX J**

MARCH 28, 2001

**MOJAVE BASIN AREA WATERMASTER  
NOTICE LIST**

<b>OWNER</b>	<b>DESIGNEE</b>	<b>OWNER</b>	<b>DESIGNEE</b>
CLUB VIEW PARTNERS	MANOUCHER SARBAZ	FIRST CPA LLC	JERRICA LIU
COLEMAN, LEWIS S.	LEWIS S. COLEMAN	FISCHER, ELMER G. & BEVERLY C.	ELMER G. FISCHER
CONNER, WILLIAM H.	WILLIAM H. CONNER	FISHER, DOLORES, DR.	DOLORES FISHER
CONTRATTO, ROBERT & ERSULA	ROBERT & ERSULA CONTRATTO	FISHER, JEROME	JERI FISHER
COOL WATER RANCH	PAUL HENDERSON	FITZWATER, R. E.	R. E. FITZWATER
CRAMER, MARGARET MUIR	MARGARET MUIR CRAMER	FREDERICK TRUST, KENNETH A.	SALLY ANN FREDERICK
CROSS, FRANCIS & BEVERLY	FRANCIS & BEVERLY CROSS	FRIEND, JOSEPH & DEBORAH	JOSEPH & DEBORAH FRIEND
CROSS, SHARON I.	SHARON I. CROSS	FUNDAMENTAL CHRISTIAN ENDEAVORS, INC.	BETTY V. BROCK
CRYSTAL HILLS WATER COMPANY	RAYMOND RAZO	GAETA, TRINIDAD	JAY STORER
CRYSTAL LAKES PROPERTY OWNERS ASSOCIATION	BOB BUCK	GAINES, JACK & MARY	JACK GAINES
CUNNINGHAM, WILLIAM E. & GLORIA M.	WILLIAM E. CUNNINGHAM	GARCIA, DANIEL	DANIEL GARCIA
DAGGETT COMMUNITY SERVICES DISTRICT	LAWRENCE ALF	GAYJIKIAN, SAMUEL & HAZEL	SAMUEL GAYJIKIAN
DAHLQUIST, GEORGE R.	GEORGE R. DAHLQUIST	GESIRIECH, WAYNE D.	WAYNE D. GESIRIECH
DALJO CORPORATION	MILDRED RUBSCH	GILBERT, HERBERT & BERNICE	HERBERT GILBERT
DARR, JAMES S.	JAMES S. DARR	GOLD, HAROLD	HAROLD GOLD
DAVIS FAMILY TRUST	PAUL W. DAVIS JR.	GORMAN, VIRGIL	VIRGIL GORMAN
DAVIS, RONALD & DONNA	RONALD & DONNA DAVIS	GRAVES, CHESTER B.	CHESTER B. GRAVES
DE JONG FAMILY TRUST	ALAN L. DE JONG	GRAY, GEORGE F. & BETTY E.	GEORGE F. & BETTY E. GRAY
DE VRIES, NEIL	NEIL DE VRIES	GREEN ACRES ESTATES	SUSAN ZUTAVERN
DELPERDANG, ROBERT H.	ROBERT H. DELPERDANG	GRIEDER, RAYMOND H. & DORISANNE	RAYMOND H. GRIEDER
DENNISON, QUENTIN D. - CLEGG, FRIZELL & JOKE	RANDY WAGNER	GRILL, NICHOLAS P. & MILLIE D.	NICHOLAS P. & MILLIE D. GRILL
DESERT COMMUNITY BANK	DOUG FOWLER	GUBLER, HANS	HANS GUBLER
DESERT DAWN MUTUAL WATER COMPANY	PEGGY ROORK	GULBRANSON, MERLIN	WALTER J. PETERSON
DESERT LAKES CORPORATION - LAKE DOLORES	RICHARD VAN DER WYK	GUTIERREZ, JOSE & GLORIA	JOSE GUTIERREZ
DESERT SPRINGS MUTUAL WATER COMPANY	TOM COURTNEY	HAIGH, WHILLDYN & MARGARET	WHILLDYN & MARGARET HAIGH
DEXTER, CLAIR F.	CLAIR F. DEXTER	HAINJE, KENNETH EDWARD	KENNETH HAINJE
DEXTER, J. P.	J. P. DEXTER	HAL-DOR LTD.	RUSS JONES
DICK VAN DAM DAIRY	GLENN VAN DAM	HAMILTON TRUST, DON & RUTH M.	DON & RUTH M. HAMILTON
DJC CORPORATION	RUSSELL L. JONES	HAMILTON, DOUG & CHERYL	DOUG & CHERYL HAMILTON
DOCIMO, ALLEN & KATHRYN	ALLEN DOCIMO	HAMILTON, ET AL.	DON & RUTH M. HAMILTON
DOCIMO, DONALD P. & PATRICIA J.	DONALD P. & PATRICIA J. DOCIMO	HANDLEY, DON R. & MARY ANN	DON R. & MARY ANN HANDLEY
DOLCH, ROBERT & JUDY	ROBERT & JUDY DOLCH	HANIFY, MICHAEL D., DBA - WHITE BEAR RANCH	DONALD F. HANIFY
DOMBROWSKI, MICHAEL W. & SUSAN M.	MICHAEL W. & SUSAN M. DOMBROWSKI	HANSON AGGREGATES WRP, INC.	MARIE LACHICA
DONALDSON, JERRY & BEVERLY	JERRY & BEVERLY DONALDSON	HARALIK, BESS & ROBERT	BESS & ROBERT HARALIK
DOSSEY, D. A.	D. A. DOSSEY	HARE, THOMAS R. & HELEN P.	THOMAS R. & HELEN P. HARE
DOWELL, LEONARD	LEONARD DOWELL	HARESON, NICHOLAS & MARY	NICHOLAS & MARY HARESON
DOWSE, PHILIP	PHILIP DOWSE	HARMSEN, JAMES & RUTH ANN, DBA: HARMSEN FAMILY DAIRY	RUTH ANN HARMSEN
EVENSON, EDWIN H. & JOYCELAINE C.	EDWIN H. & JOYCELAINE C. EVENSON	HARPER LAKE COMPANY VIII	JAN HANSEN
EVKHANIAN, JAMES H. & PHYLLIS	JAMES H. EVKHANIAN	HART, MERRILL W.	MERRILL W. HART
FAWCETT, EDWARD C.	EDWARD C. FAWCETT	HARTER, JOE & SUE	JOE & SUE HARTER
FELIX, ALAN E. & CAROL L.	ALAN E. & CAROL L. FELIX	HARVEY, FRANK	FRANK HARVEY
FERRO, DENNIS & NORMA	DENNIS & NORMA FERRO	HELENDALE SCHOOL DISTRICT	FRANCES G. WARNER



**APPENDIX J**

MARCH 28, 2001

**MOJAVE BASIN AREA WATERMASTER  
NOTICE LIST**

<b>OWNER</b>	<b>DESIGNEE</b>	<b>OWNER</b>	<b>DESIGNEE</b>
HENDLEY, RICK & BARBARA	JIM MARTIN	KAPLAN, ABRAHAM M.	JOICE KAPLAN
HERT, SCOTT	SCOTT HERT	KASNER FAMILY LIMITED PARTNERSHIP	ROBERT R. KASNER
HESPERIA GOLF AND COUNTRY CLUB	ALEXANDER RICKARDS	KASNER, ROBERT	ROBERT KASNER
HESPERIA WATER DISTRICT	JEFF BENNINGTON	KATCHER, AUGUST M. & MARCELINE	AUGUST M. & MARCELINE KATCHER
HETTINGA, HEIN & ELLEN	AMY VANDYKE	KEEL, AL J. & BARBARA	AL J. KEEL
HI DESERT MUTUAL WATER COMPANY	WALTER E. YOUNG	KEMP, ROBERT & ROSE	ROBERT & ROSE KEMP
HI-GRADE MATERIALS COMPANY	JONATHAN D. HOVE	KEMPER CAMPBELL RANCH	JEAN DE BLASIS
HICKMAN, ALEX & DEBE	ALEX & DEBE HICKMAN	KIEL, MARY	BETTY MOBBS
HIETT, HARRY J. & CLARICE M.	HARRY J. HIETT	KIM, JOON HO	ALAN DE JONG
HILARIDES, FRANK	FRANK HILARIDES	KIM, JU SANG	JU SANG KIM
HILEMAN, KATHERINE	KATHERINE HILEMAN	KING, GENEVIEVE E.	GENEVIEVE E. KING
HILL, MELVIN	SYLVIA PILE	KOSHAREK, JOHN & JOANN	JOHN & JOANN KOSHAREK
HITCHIN LUCERNE, INC.	ERNEST GOMMEL	LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT	GARY E. VALLADAO
HO, TING-SENG & AH-GIT	TING-SENG HO	LAKE JODIE PROPERTY OWNERS ASSOCIATION	ROBERT ANGERER
HODGE, STANLEY W.	STANLEY W. HODGE	LAKE WAIKIKI	NANCY LAN
HOLLIDAY, FREDRICK	FREDRICK HOLLIDAY	LAKE WAINANI OWNERS ASSOCIATION	RON BASBAS
HOLLISTER, ROBERT H. & RUTH M.	ROBERT H. & RUTH M. HOLLISTER	LANGLEY, MICHAEL R. & SHARON	MICHAEL R. & SHARON LANGLEY
HOLWAY, C. ROBERT	C. ROBERT HOLWAY	LAWRENCE, WILLIAM W.	WILLIAM W. LAWRENCE
HONG, PAUL B. & MAY	PAUL B. HONG	LAWSON, ERNEST & BARBARA	ERNEST & BARBARA LAWSON
HORTON'S CHILDREN'S TRUST	JOHN HORTON	LEE, DOO HWAN	DOO HWAN LEE
HORTON, JOHN, M.D.	JOHN HORTON	LEE, ET AL., SEPOONG & WOO POONG	SEPOONG & WOO POONG LEE
HOWARD, NORMAN N.	NORMAN N. HOWARD	LEE, MOONYOUNG & OKHEA	MOONYOUNG & OKHEA LEE
HOY, MIKE	MIKE HOY	LEE, VIN JANG T., PHD.	ERIC ARCHIBEK
HP DEVELOPMENT COMPANY	THOMAS A. HRUBIK	LENHERT, RONALD & TONI	RONALD LENHERT
HRUBIK, THOMAS A.	THOMAS A. HRUBIK	LESHIN, CONNIE & SOL	JOE HARTER
HUBBARD, ESTER & MIZUNO, ARLEAN	ESTER HUBBARD	LESHIN, SOL	JOE HARTER
HUNT, RALPH M. & LILLIAN F.	RALPH M. & LILLIAN F. HUNT	LEVINE, LESLIE, DR.	JOE HARTER
HUTCHISON, WILLIAM O.	WILLIAM O. HUTCHISON	LEYERLY, GENEVA	GENEVA LEYERLY
HYATT, JAMES & BRENDA	JAMES & BRENDA HYATT	LEYERLY, RICHARD	RICHARD LEYERLY
IRVIN, BERTRAND W.	BERTRAND W. IRVIN	LHC ALLIGATOR, LLC	JOHN M. GOODMAN
J. V. A. AIR, INC.	JIM ANDERS	LIANG, YUAN - I & TZU - MEI CHEN	PATRICK LIANG
JACKSON, RAY	RAY JACKSON	LITTLE, DON & MUSTAFA, ED	DON LITTLE
JAMS RANCH	AL BUDMAN	LO, PETER C. N. & WEI, DEBBIE D. J.	PETER & DEBBIE LO
JESS RANCH WATER COMPANY	GARY A. LEDFORD	LONGMAN, JACK	JACK LONGMAN
JOHNSON, CARLEAN	CARLEAN JOHNSON	LOPEZ, BALTAZAR	BALTAZAR LOPEZ
JOHNSON, JAMES R. & ELLEN	JAMES R. JOHNSON	LOUNSBURY, J. PETER & CAROLYN	J. PETER & CAROLYN LOUNSBURY
JOHNSON, RONALD	RONALD JOHNSON	LOW, DEAN	DEAN LOW
JOHNSTON, HARRIET & JOHNSTON, LAWRENCE W.	HARRIET & LAWRENCE W. JOHNSTON	LUA, ANTONIO	ANTONIO LUA
JONES, KENNETH & JOETTE	KENNETH & JOETTE JONES	LUCERNE VALLEY MUTUAL WATER COMPANY	DONNA CHANDLER
JORDAN, RAYMOND	RAYMOND JORDAN	LUCERNE VALLEY PARTNERS	MANOUCHER SARBAZ
JUBILEE MUTUAL WATER COMPANY	GLENN OLSEN	LUCERNE VISTA MUTUAL WATER COMPANY	NORMAN NICHOLS
JUNIPER RIVIERA COUNTY WATER DISTRICT	MICHAEL W. MINES	LUCKEY, MANLEY J.	MANLEY J. LUCKEY

**APPENDIX J**

MARCH 28, 2001

**MOJAVE BASIN AREA WATERMASTER  
NOTICE LIST**

<b>OWNER</b>	<b>DESIGNEE</b>	<b>OWNER</b>	<b>DESIGNEE</b>
LUTH, KEN	KEN LUTH	OSTERKAMP, GEROLD	GEROLD OSTERKAMP
M BIRD CONSTRUCTION	EUGENE R. & VICKIE R. BIRD	P & H ENGINEERING & DEVELOPMENT CORPORATION	M. T. SHORAKA
MAHJOUBI, AFSAR S.	ROBERT SAIDI	P G & E	JOHNNY BACA
MALIN, ANDY & SOLOMON, PAULA	ANDY MALIN	PALISADES RANCH	STEVEN OLDER
MALONEY, JANICE	JANICE MALONEY	PARK, HEA JA & JEONG IL	JEONG IL PARK
MANNING, SHARON S.	JIMMY BERRY	PARKER REVOCABLE TRUST, D. E. & G. J.	DAVID E. PARKER
MARCROFT, JAMES A. & JOAN	ALLEN MARCROFT	PARKER, GEORGE R.	GEORGE R. PARKER
MARIANA RANCHOS COUNTY WATER DISTRICT	JAMES R. WOODY	PATHFINDER INVESTORS	ERIC ARCHIBEK
MARSHALL, CHARLES	CHARLES MARSHALL	PAYAN, PAUL & FELMA	PAUL PAYAN
MARTIN, LENDELL	LENDELL MARTIN	PEARL, ALICE	BARBARA RILEY
MARTIN, MICHAEL D. & ARLENE D.	MICHAEL D. MARTIN	PEARSON, DERYL B.	DERYL B. PEARSON
MAYBERRY, DONALD J. & SANDRA D.	DONALD J. & SANDRA D. MAYBERRY	PEREZ, EVA	EVA PEREZ
MCCALL, REX	REX MCCALL	PERKO, BERT K.	BERT K. PERKO
MCCOLLUM, CHARLES L.	CARLENE MCCLINTICK	PERRY, THOMAS A.	THOMAS A. PERRY
MCINNIS, WILLIAM S.	WILLIAM S. MCINNIS	PETERSEN KINDRED IRREVOCABLE TRUST	LLOYD R. SUMMERS
MEAD, G. C.	BUCK MEAD	PETTIGREW, DAN	DAN PETTIGREW
MEADOWBROOK DAIRY	EDWARD IMSAND	PETTIGREW, HOWARD L.	HOWARD L. PETTIGREW
MEYERS, LONNIE	LONNIE MEYERS	PETTIS FAMILY TRUST	ROBERT PETTIS
MILBRAT, IRVING H.	IRVING H. MILBRAT	PITTMAN, LEROY W.	LEROY PITTMAN
MITCHELL, CHARLOTTE	CHARLOTTE MITCHELL	PITTS, JOE & STELLA	JOE & STELLA PITTS
MITCHELL, JAMES L. & CHERYL A.	JAMES L. & CHERYL A. MITCHELL	POHL, ANDREAS & CATHLYN	ANDREAS & CATHLYN POHL
MITCHELL, ROBIN & JUDITH	ROBIN & JUDITH MITCHELL	POLAND, JOHN R. & KATHLEEN A.	JOHN R. & KATHLEEN A. POLAND
MITSUBISHI CEMENT CORPORATION	DOUGLAS SHUMWAY	POLICH, LEE & DONNA	LEE & DONNA POLICH
MIZRAHIE, ET AL.	PHILIP MIZRAHIE	PRICE, DONALD & RUTH	DONALD & RUTH PRICE
MONACO INVESTMENT COMPANY	MANOUCHER SARBAZ	PURCIO, THOMAS F. & PATRICIA A.	THOMAS R. & PATRICIA A. PURCIO
MORRIS, JULIA V.	JULIA V. MORRIS	RAMIREZ, JAIME & ALICIA	JAIME & ALICIA RAMIREZ
MOSS, LAWRENCE W. & HELEN J.	LAWRENCE W. & HELEN J. MOSS	RANCHERITOS MUTUAL WATER COMPANY	ELIZABETH MURENA
MOST, MILTON & JENNIE	MILTON MOST	RANCHO LAS FLORES LTD. PARTNERSHIP	CLIFFORD C. HOOD
MULLIGAN, ROBERT & INEZ	LEONNA CAMPION	RANDOLPH, JOAN E.	JOAN E. RANDOLPH
MURPHY, BERNARD H.	BERNARD H. MURPHY	REDDY, BOMMI V. & KARUNA V.	BOMMI V. REDDY
MURPHY, JEAN	JEAN MURPHY	REED, DELBERT E. & LINDA	DELBERT & LINDA REED
NAVAJO MUTUAL WATER COMPANY	JAMES HANSON	REED, MIKE	MIKE REED
NELSON, MILDRED L.	MILDRED L. NELSON	REES, MICHAEL J. & SUE A.	MICHAEL J. & SUE A REES
NEW SPRINGS LIMITED PARTNERSHIP	YUAN-I LIANG	REEVES, RICHARD	RICHARD REEVES
NEWBERRY COMMUNITY SERVICE DISTRICT	GEORGE BAKER	REYNOLDS, ARDEN & MARY	ARDEN & MARY REYNOLDS
NUNN, DONALD & PEARL	DONALD & PEARL NUNN	RICE, HENRY C. & DIANA	HENRY C. & DIANA RICE
O'KEEFE, SARAH-LEE & JOKE E.	RANDY WAGNER	RICE, MARY	MARY RICE
O. F. D. L., INC.	WILLIAM G. SWIFT	RIEGER FAMILY TRUST, WALTER M.	AUDREY RIEGER
OHAI, REYNOLDS & DOROTHY	REYNOLDS & DOROTHY OHAI	RIM PROPERTIES, A GENERAL PARTNERSHIP	IAN BRYANT
OMYA CALIFORNIA, INC.	MANFRED KEIL	RIOS, MARIANO V.	MARIANO V. RIOS
ORLOSKY FAMILY TRUST	HENRY ORLOSKY	RIVERSIDE CEMENT COMPANY - ORO GRANDE PLANT	EUGENE M. KULESZA
OROPEZA, JOSE M. & CONCEPCION	LEE OROPEZA	ROGERS, ROY	ROY ROGERS JR.

# APPENDIX J

MARCH 28, 2001

## MOJAVE BASIN AREA WATERMASTER NOTICE LIST

OWNER	DESIGNEE	OWNER	DESIGNEE
ROGERS, ROY - ORO GRANDE RANCH	ROY ROGERS JR.	SPRING VALLEY LAKE ASSOCIATION	GORDON STUFFLEBEAM
ROSSI, JAMES L. & NAOMI I.	JAMES L. & NAOMI I. ROSSI	SPRING VALLEY LAKE COUNTRY CLUB	GREGORY DAY
ROWLAND, JAMES & HELEN	WESLEY ROWLAND	ST. ANTONY COPTIC ORTHODOX MONASTERY	SABRY S. MILIK
ROZELL, JAMES ROBERT	JAMES ROBERT ROZELL	STEIMLE, ALLEN B.	ALLEN B. STEIMLE
RUBENDALL, GERALD L.	GERALD L. RUBENDALL	STEWART WATER COMPANY	ISIDRO BACA
RUDMAN, ROBERT T.	ROBERT T. RUDMAN	STORM, RANDALL	RANDALL STORM
RUE RANCH	JOE FELTS	STRINGER, EDWARD & SANDRA	EDWARD & SANDRA STRINGER
RUISCH, DALE W.	DALE W. RUISCH	SUDMEIER, GLENN W.	GLENN W. SUDMEIER
SAN BERNARDINO CO BARSTOW - DAGGETT AIRPORT	DIANE HOMER	SUMMIT VALLEY RANCH	MARK G. EAGLETON
SAN BERNARDINO COUNTY SERVICE AREA 29	JAMES MARTIN	SUN 'N SKY COUNTRY CLUB	DICK ANDREASON
SAN BERNARDINO COUNTY SERVICE AREA 42	THOMAS L. SUTTON	SUNDOWN LAKES, INC.	JERRY H. HILTY
SAN BERNARDINO COUNTY SERVICE AREA 64	THOMAS L. SUTTON	SUNRAY ENERGY, INC.	ERIC WILLS
SAN BERNARDINO COUNTY SERVICE AREA 70C	THOMAS L. SUTTON	TALLAKSON, WILLIAM V. & ELIZABETH A.	WILLIAM V. & ELIZABETH A. TALLAKSON
SAN BERNARDINO COUNTY SERVICE AREA 70G	THOMAS L. SUTTON	TAPIE, RAYMOND L., SR.	RAYMOND L. TAPIE
SAN BERNARDINO COUNTY SERVICE AREA 70J	THOMAS L. SUTTON	TAYLOR, TOM	TOM TAYLOR
SAN BERNARDINO COUNTY SERVICE AREA 70L	THOMAS L. SUTTON	THAYER, SHARON	SHARON THAYER
SAN FILIPPO, JOSEPH & SHELLEY	SHELLEY SAN FILIPPO	THE 160 NEWBERRY RANCH CALIFORNIA, LTD.	RALPH ENGH
SANFORD, WILBUR CLARENCE	WILBUR SANFORD	THE CUSHENBURY TRUST, C/O SPECIALTY MINERALS, INC.	HAROLD KENNEDY
SANTUCCI, ANTONIO & WILSA	ANTONIO & WILSA SANTUCCI	THOMAS FARMS	RONALD THOMAS
SCOGGINS, RONALD & KIMBERLY	RONALD & KIMBERLY SCOGGINS	THOMPSON, JAMES A.	JAMES A. THOMPSON
SEALS, ELIZABETH A.	TINA K. BOTHWELL	THOMPSON, RODGER	RODGER THOMPSON
SEALS, WILLIAM & TIBBETT, VICKI SEALS	VICKI SEALS TIBBETT	THORESON, ROBERT F. & KATHLEEN	ROBERT F. THORESON
SERVICE ROCK PRODUCTS CORPORATION	BOB KELLEY	THRASHER, GARY	GARY THRASHER
SHEPPARD, THOMAS & GLORIA	THOMAS & GLORIA SHEPPARD	THUNDERBIRD COUNTY WATER DISTRICT	ROBERT A. COOK
SHIRKEY, ALAN G. & MARY E.	ALAN G. & MARY E. SHIRKEY	TORRADO, JESUS & AIDA	JESUS TORRADO
SHORT, CHARLES & MARGARET	CHARLES & MARGARET SHORT	TRANSAMERICA FIN'L SVC - SPEARS, LARRY B. & ERLINDA	JAMES MEDRANO
SHORT, JAMES B.	JEROME SHORT	TREKELL, BRIAN	BRIAN TREKELL
SILVER LAKES ASSOCIATION	BOBBI BYINGTON	TRIPLE H PARTNERSHIP	JIM HOOVER
SIMMONS, JACK H. & ETHUN, CLAUDIA	JACK H. SIMMONS	TROEGER FAMILY TRUST, RICHARD H.	RICHARD H. TROEGER
SMITH, ROBERT A.	ROBERT A. SMITH	UNION PACIFIC RAILROAD COMPANY	TED STENSTROM
SMITH, WILLIAM E. & PATRICIA A.	WILLIAM E. SMITH	VAIL, JOSEPH B. & PAULA E.	JOSEPH B. VAIL
SNYDER, KRYL K. & ROUTH, RICHARD J.	RICHARD ROUTH	VAN BASTELAAR, ALPHONSE	ALPHONSE VAN BASTELAAR
SON OF CADUCEUS	GREG HOLTZ	VAN BERG, JACK C.	RICK HOEGERL
SON'S RANCH	CHAN KYUN SON	VAN DAM BROTHERS	DEL MAR VAN DAM
SOPPELAND, WAYNE	WAYNE SOPPELAND	VAN DAM, ELDERT & SUSAN	ELDERT & SUSAN VAN DAM
SOUTHDOWN CALIFORNIA CEMENT, L.L.C.	PAMELA K. BENNETT	VAN DIEST, CORNELIUS	CORNELIUS VAN DIEST
SOUTHERN CALIFORNIA EDISON COMPANY	JOSEPH A. D'AMATO	VAN LEEUWEN FAMILY TRUST	KEN LUTH
SOUTHERN CALIFORNIA GAS COMPANY	BILLY W. JACKSON	VAN LEEUWEN, JOHN	JOHN VAN LEEUWEN
SOUTHERN CALIFORNIA WATER COMPANY	HELEN R. LONG	VAN VLIET, HENDRIKA	PAUL RYKEN
SPECIALTY MINERALS, INC.	ART ESTRADA	VAN VLIET, HUGO NICHOLAAS & GERI	HUGO NICHOLAAS & GERI VAN VLIET
SPILLMAN, JAMES R. & NANCY J.	JAMES R. & NANCY J. SPILLMAN	VANDER DUSSEN TRUST, AGNES & EDWARD	ERIC ARCHIBEK
SPINK, WALTHALL	WALTHALL SPINK	VANHOY, LUTHER C. & ROBERTA L.	LUTHER C. & ROBERTA L. VANHOY

**APPENDIX J**

MARCH 28, 2001

**MOJAVE BASIN AREA WATERMASTER  
NOTICE LIST**

<b>OWNER</b>	<b>DESIGNEE</b>	<b>OWNER</b>	<b>DESIGNEE</b>
VANNI, MIKE	SCOTT MARTIN		
VAUGHT, ROBERT E. & KAREN M.	ROBERT E. & KAREN M. VAUGHT		
VERNOLA, PAT	PAT VERNOLA		
VICTOR VALLEY COMMUNITY COLLEGE DISTRICT	JOHN BEALE		
VICTOR VALLEY MEMORIAL PARK	TIMOTHY M. KURTZ		
VICTOR VALLEY WATER DISTRICT	RANDY HILL		
VICTORVILLE, CITY OF	RAY SALBERG		
VISOSKY, ESTATE OF JOSEPH F., SR.	THOMAS AND RICHARD VISOSKY		
VOGLER, ET AL.	PAUL H. JOHNSON		
WACKEEN, CAESAR	MARY DONNER		
WAKULA, JOHN & HELEN	JOHN & HELEN WAKULA		
WARD, ERNEST & LAURA	ERNEST & LAURA WARD		
WARD, ET AL.	ROBERT W. HALPRIN		
WARD, KEN & BARBARA	KEN & BARBARA WARD		
WARD, RONNY H.	RAYMOND WARD		
WEBER, DAVE	PAUL H. JOHNSON		
WEBER, F. R. & JUNELL	JUNELL WEBER		
WEIDKNECHT, ARTHUR J. & PEGGY A.	ARTHUR J. & PEGGY A. WEIDKNECHT		
WEISER, SIDNEY & RAQUEL	SIDNEY & RAQUEL WEISER		
WEST, CAROLYN & SMITH, RICHARD	CAROLYN WEST		
WEST, HOWARD & SUZY	HOWARD & SUZY WEST		
WEST, JIMMIE E. & NANCY D.	JIMMIE E. WEST		
WESTERN HERITAGE, INC.	ELIZABETH LARA		
WESTERN HORIZON ASSOCIATES, INC.	CHUNG CHO GONG		
WESTERN WATER COMPANY	MICHAEL GEORGE		
WET SET, INC.	THOMAS G. FERRUZZO		
WHITTINGHAM, RICHARD V.	RICHARD V. WHITTINGHAM		
WIENER, MELVIN & MARIAM S.	EDDIE & CAROLYN TILLEMA		
WILLOW WELLS MUTUAL WATER COMPANY	RICHARD A. JOH		
WILSHIRE ROAD PARTNERS	MANOUCHER SARBAZ		
WITTE, E. DANIEL & MARCIA	E. DANIEL & MARCIA WITTE		
WLSR, INC.	GARY ADAMS		
WORSEY, JOSEPH A. & REVAE	DAVID WORSEY		
WYATT FAMILY TRUST	DENNY WYATT		
YANG, YOUNG MO	YOUNG MO YANG		
YARD, WILLIAM & BETTY	WILLIAM & BETTY YARD		
YEAGER CONSTRUCTION COMPANY, INC., E. L.	CARL BOYER		
YERMO WATER COMPANY	DON WALKER		
YKEMA TRUST	RUTH ANN HARMSSEN		

## **APPENDIX K**

### **PERMANENT TRANSFERS OF BASE ANNUAL PRODUCTION RIGHT**

**1999-2000 WATER YEAR**

## APPENDIX K

MARCH 28, 2001

**PERMANENT TRANSFERS OF BASE ANNUAL PRODUCTION RIGHT**  
**WATER YEAR 1999-2000**  
 (ALL AMOUNTS IN ACRE-FEET)

SUBAREA	TRANSFEROR	TRANSACTION						STATUS OF RIGHTS AFTER PERMANENT TRANSFER			
		VERIFIED BASE ANNUAL PRODUCTION	CURRENT BASE ANNUAL PRODUCTION RIGHT (PERCENT)	DATE PROCESSED BY WATERMASTER	TYPE OF TRANSACTION	TRANSFER AMOUNT	TRANSFEREE	TRANSFEREE		TRANSFEROR	
								VERIFIED BASE ANNUAL PRODUCTION	BASE ANNUAL PRODUCTION RIGHT (PERCENT)	VERIFIED BASE ANNUAL PRODUCTION	BASE ANNUAL PRODUCTION RIGHT (PERCENT)
BAJA	HARESON, NICHOLAS & MARY	30	0.0434	1/26/00	SALE	22	JOHNSON, JAMES R. & ELLEN	269	0.3894	8	0.0116
BAJA	ANGERER, ROBERT J. & PEGGY	24	0.0347	2/23/00	SALE	24	MURPHY, JEAN	24	0.0347	0	0.0000
ALTO	ORMSBY, HARRY G.	170	0.1389	2/23/00	SALE	50	VICTOR VALLEY WATER DISTRICT	17,111	13.9836	120	0.0981
BAJA	HUTCHISON, WILLIAM O. & HUTCHISON, GAYLE A.	312	0.4516	3/22/00	TRANSFER	312	HUTCHISON, WILLIAM O.	1,213	1.7558	0	0.0000
ALTO	ORMSBY, HARRY G.	120	0.0981	4/26/00	SALE	10	WEST, JIMMIE E. & NANCY D.	10	0.0082	110	0.0899
ALTO	VICTOR VALLEY MORTGAGE INCOME	265	0.2166	4/26/00	TRANSFER	132	HRUBIK, THOMAS A.	149	0.1218	133	0.1087
ALTO	APPLE VALLEY DEVELOPMENT	524	0.4282	5/24/00	SALE	100	VICTOR VALLEY WATER DISTRICT	17,211	14.0653	424	0.3465
ALTO	CANDLEWOOD INVESTMENT PROPERTIES	265	0.2166	5/24/00	TRANSFER	10	BEINSCHROTH, A. J.	100	0.0817	255	0.2084
ALTO	CANDLEWOOD INVESTMENT PROPERTIES	255	0.2084	5/24/00	TRANSFER	68	BEN HINKLE REAL ESTATE, INC.	68	0.0556	187	0.1528
ALTO	CANDLEWOOD INVESTMENT PROPERTIES	187	0.1528	5/24/00	SALE	107	VICTOR VALLEY WATER DISTRICT	17,318	14.1527	80	0.0654
ALTO	HP DEVELOPMENT COMPANY	501	0.4094	5/24/00	SALE	480	VICTOR VALLEY WATER DISTRICT	17,798	14.5450	21	0.0172
ALTO	HRUBIK, THOMAS A.	149	0.1218	5/24/00	SALE	132	VICTOR VALLEY WATER DISTRICT	17,930	14.6529	17	0.0139
ALTO	ORMSBY, HARRY G.	110	0.0899	5/24/00	SALE	50	VICTOR VALLEY WATER DISTRICT	17,980	14.6937	60	0.0490
CENTRO	TILLEMA, HAROLD	874	1.5426	5/24/00	SALE	874	VAN VLIET, HUGO NICHOLAAS & GERI	874	1.5426	0	0.0000
CENTRO	GAINES, JACK & MARY	117	0.2065	7/26/00	SALE	25	MEAD, G. C.	115	0.2030	92	0.1624
CENTRO	JUSTICE, CHRIS	421	0.7431	7/26/00	SALE	421	KASNER FAMILY LIMITED PARTNERSHIP	421	0.7431	0	0.0000
BAJA	MALIN, LILY	54	0.0782	7/26/00	SALE	54	MALIN, ANDY & SOLOMON, PAULA	54	0.0782	0	0.0000
ALTO	OBRYANT, ROBERT C. & BARBARA	107	0.0874	7/26/00	SALE	107	TREKELL, BRIAN	107	0.0874	0	0.0000
CENTRO	SUN 'N SKY COUNTRY CLUB	337	0.5948	7/26/00	TRANSFER	38	BAR-LEN MUTUAL WATER COMPANY	38	0.0671	299	0.5277
CENTRO	TRAN, ANTHONY & HY, THAP A.	91	0.1606	7/26/00	SALE	91	LO, PETER C. N. & WEI, DEBBIE D. J.	91	0.1606	0	0.0000
ALTO	VICTOR VALLEY MORTGAGE INCOME	133	0.1087	7/26/00	SALE	133	VICTOR VALLEY WATER DISTRICT	18,113	14.8024	0	0.0000
ALTO	ORMSBY, HARRY G.	60	0.0490	9/27/00	SALE	60	VICTOR VALLEY WATER DISTRICT	18,173	14.8515	0	0.0000
ALTO	PERRY, THOMAS A.	35	0.0286	9/27/00	SALE	30	VICTOR VALLEY WATER DISTRICT	18,203	14.8760	5	0.0041
ALTO	SANFORD, WILBUR CLARENCE	125	0.1022	9/27/00	SALE	115	VICTOR VALLEY WATER DISTRICT	18,318	14.9700	10	0.0082
CENTRO	UMAIR MANAGEMENT CORPORATION	156	0.2753	9/27/00	FORECLOSURE	156	DESERT COMMUNITY BANK	156	0.2753	0	0.0000
BAJA	WOO, CHEN	57	0.0825	9/27/00	SALE	57	FIRST CPA, LLC	57	0.0825	0	0.0000