

Working Copy



California Environmental Protection Agency

TYPE OR PRINT IN BLACK INK (For instructions, see booklet: "How to File an Application to Appropriate Water in California")

State Water Resources Control Board Division of Water Rights P.O. Box 2000, Sacramento, CA 95812-2000 Tel: (916) 341-5300 Fax: (916) 341-5400 www.waterrights.ca.gov

APPLICATION NO. A031616 (leave blank)

APPLICATION TO APPROPRIATE WATER SECTION A: NOTICE INFORMATION

1. APPLICANT/AGENT

a.

Table with 3 columns: Name, Mailing Address, City, State & Zip, Telephone, Fax, E-mail. Rows include Barry & Phyllis Rodgers and Wagner & Bonsignore, CCE.

2. OWNERSHIP INFORMATION (Please check type of ownership.)

- Ownership options: Sole Owner, Limited Partnership*, Corporation, Limited Liability Company (LLC), Business Trust, Joint Venture, General Partnership*, Husband/Wife Co-Ownership, Other.

3. PROJECT DESCRIPTION (Provide a detailed description of your project, including, but not limited to, type of construction activity, area to be graded or excavated, and how the water will be used.)

See Attachment 1

For continuation, see Attachment No. 1

4. PURPOSE OF USE, DIVERSION/STORAGE AMOUNT AND SEASON

Table with columns: PURPOSE OF USE, DIRECT DIVERSION (AMOUNT, SEASON OF DIVERSION), STORAGE (AMOUNT, SEASON OF COLLECTION). Includes entries for Irrigation and Recreation.

- Summary information: Total combined amount taken by direct diversion and storage during any one year will be 35 acre-feet. Reservoir storage is: onstream. County in which diversion is located: Sonoma. Assessor's Parcel Number(s): 79-240-04.

5. SOURCES AND POINTS OF DIVERSION/REDIVERSION

- Sources and Points of Diversion (POD)/Points of Rediversion (PORD): POD #1: Unnamed Stream tributary to Windsor Creek thence Mark West Creek thence Russian River. POD #2: Unnamed Stream tributary to Windsor Creek thence Mark West Creek thence Russian River.

See Attachment No.

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58000 #1375-00 #8500 DC

b. State Planar and Public Land Survey Coordinate Description:

POD/ PORD #	CALIFORNIA COORDINATES (NAD 27)	ZONE	POINT IS WITHIN (40-acre subdivision)	SECTION	TOWN -SHIP	RANGE	BASE AND MERIDIAN
1	N 333,650 E1,778,600	2	SW ¼ of SW ¼	32	9N	8W	MD
2	N 333,000 E1,778,850	2	SE ¼ of SW ¼	32	9N	8W	MD
			¼ of ¼				
			¼ of ¼				

See Attachment No. ____

c. Name of the post office most often used by those living near the proposed point(s) of diversion:

Healdsburg

6. WATER AVAILABILITY

a. Have you attached a water availability analysis for this project? YES NO

If NO, provide sufficient information to demonstrate that there is reasonable likelihood that unappropriated water is available for the proposed appropriation:

See Attachment No. 2

b. Is your project located on a stream system declared to be fully appropriated by the State Water Resources Control Board during your proposed season of diversion? YES NO

c. In an average year, does the stream dry up at any point downstream of your project? YES NO If YES, during which months? Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec

d. What alternate sources of water are available if a portion of your requested diversion season must be excluded because water is not available for appropriation? (e.g., percolating groundwater, purchased water, etc.)

Groundwater Wells

See Attachment No. ____

7. PLACE OF USE

USE IS WITHIN (40-acre subdivision)	SECTION*	TOWNSHIP	RANGE	BASE & MERIDIAN	IF IRRIGATED	
					Acres	Presently cultivated?
NW ¼ of SW ¼	32	9N	8W	MD	4	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
NE ¼ of SW ¼	32	9N	8W	MD	8	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
SE ¼ of SW ¼	32	9N	8W	MD	16	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
SW ¼ of SW ¼	32	9N	8W	MD	3	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
¼ of ¼						<input type="checkbox"/> YES <input type="checkbox"/> NO
Total:					31	

*Please indicate if section is projected with a "(P)" following the section number.

See Attachment No. ____

8. PROJECT SCHEDULE

a. Project is:

proposed. Year construction will begin: _____

partially complete. Extent of completion: _____

complete. Year completed: 1990

b. Year of first use: ** Year water will be used to the full extent intended: 2007

** Reservoirs were constructed in the 1930's. Majority of place of use planted in 1998.

SECTION B: MISCELLANEOUS DIVERSION INFORMATION

1. JUSTIFICATION OF AMOUNTS REQUESTED

a. IRRIGATION: Maximum area to be irrigated in any one year: 31 acres.

CROP	ACRES	METHOD OF IRRIGATION (sprinklers, flooding, etc.)	WATER USE (Acre-feet/Yr.)	SEASON OF WATER USE	
				Beginning date (month & day)	Ending date (month & day)
Vineyard,	31	Drip	35	5/1	9/30
Orchard					

See Attachment No. _____

b. DOMESTIC: Number of residences to be served: _____ Separately owned? YES NO
 Number of people to be served: _____ Estimated daily use per person is: _____ gallons per day
 Area of domestic lawns and gardens: _____ square feet
 Incidental domestic uses: _____
(dust control area, number and kind of domestic animals, etc.)

c. STOCKWATERING: Kind of stock: _____ Maximum number: _____
 Describe type of operation: _____
(feedlot, dairy, range, etc.)

d. RECREATIONAL: Type of recreation: Fishing Swimming Boating Other _____

e. MUNICIPAL:

POPULATION <small>List for 5-year periods until use is completed</small>		MAXIMUM MONTH		ANNUAL USE		
Period	Population	Average daily use (gallons per capita)	Rate of diversion (cfs)	Average daily use (gallons per capita)	Acre-foot (per capita)	Total (acre-feet)
Present						

See Attachment No. _____

Month of maximum use during year: _____ Month of minimum use during year: _____

f. HEAT CONTROL: Area to be heat controlled: _____ net acres
 Type of crops protected: _____
 Rate at which water is applied to use: _____ gpm per acre
 Heat protection season will begin _____ and end _____
(month & day) (month & day)

g. FROST PROTECTION: Area to be frost protected: _____ net acres
 Type of crops protected: _____
 Rate at which water is applied to use: _____ gpm per acre
 The frost protection season will begin _____ and end _____
(month & day) (month & day)

h. INDUSTRIAL: Type of industry: _____
 Basis for determination of amount of water needed: _____

i. MINING: Name of the claim: _____ Patented Unpatented
 Nature of the mine: _____ Mineral(s) to be mined: _____
 Type of milling or processing: _____
 After use, the water will be discharged into _____ (watercourse)
 in _____ 1/4 of _____ 1/4 of Section _____, T _____, R _____, _____ B. & M.

j. POWER: Total head to be utilized: _____ feet
 Maximum flow through the penstock: _____ cfs
 Maximum theoretical horsepower capable of being generated by the works (cfs x fall ÷ 8.8): _____
 Electrical capacity (hp x 0.746 x efficiency): _____ kilowatts at: _____ % efficiency
 After use, the water will be discharged into _____ (watercourse)
 in _____ 1/4 of _____ 1/4 of Section _____, T _____, R _____, _____ B. & M. FERC No.: _____

k. FISH AND WILDLIFE PRESERVATION AND/OR ENHANCEMENT: List specific species and habitat type that will be preserved or enhanced in Item 7a of Section C.

l. OTHER: Describe use: Incidental Fire Protection
 Basis for determination of amount of water needed: _____

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2. DIVERSION AND DISTRIBUTION METHOD

a. Diversion will be by gravity by means of: Dam
(dam, pipe in unobstructed channel, pipe through dam, siphon, weir, gate, etc.)

b. Diversion will be by pumping from: _____
(sump, offset well, channel, reservoir, etc)

Pump discharge rate: _____ cfs or gpd Horsepower: _____ Pump Efficiency: _____

c. Conduit from diversion point to first lateral or to offstream storage reservoir:

CONDUIT (pipe or channel)	MATERIAL (type of pipe or channel lining; indicate if pipe is buried or not)	CROSS-SECTION (pipe diameter, or ditch depth and top and bottom width) (inches or feet)	LENGTH (feet)	TOTAL LIFT OR FALL		CAPACITY (cfs, gpd or gpm)
				feet	+ or -	

See Attachment No. _____

d. Storage reservoirs: (For underground storage, complete and attach form APP-UGSTOR)

#1
#2

RESERVOIR NAME OR NUMBER	DAM				RESERVOIR		
	Vertical height from downstream toe of slope to spillway level (feet)	Construction material	Length (feet)	Freeboard: dam height above spillway crest (feet)	Surface area when full (acres)	Capacity (acre-feet)	Maximum water depth (feet)
Upper	23	Earth	300	2	2	20	15
Lower	21	Earth	150	4	1.5	15	12

See Attachment No. _____

e. Outlet pipe: Complete for storage reservoirs having a capacity of 10 acre-feet or more.

RESERVOIR NAME OR NUMBER	OUTLET PIPE				
	Diameter (inches)	Length (feet)	Fall: vertical distance between entrance and exit of outlet pipe (feet)	Head: vertical distance from spillway to entrance of outlet pipe (feet)	Dead Storage: storage below entrance of outlet pipe (acre-feet)
Reservoirs #1 and #2 are existing. Dewatering will be accomplished by pumping.					

See Attachment No. _____

f. If water will be stored and the reservoir is not at the point of diversion, the maximum rate of diversion to offstream storage will be _____ cfs. Diversion to offstream storage will be made by: Pumping Gravity

3. CONSERVATION AND MONITORING

a. What methods will you use to conserve water? Explain. Drip Irrigation

b. How will you monitor your diversion to be sure you are within the limits of your water right and you are not wasting water? Weir Meter Periodic sampling Other (describe) _____

Staff gage in reservoirs.

4. RIGHT OF ACCESS

a. Does the applicant own all the land where the water will be diverted, transported and used? YES NO
 If NO, I do do not have a recorded easement or written authorization allowing me access.

b. List the names and mailing addresses of all affected landowners and state what steps are being taken to obtain access: _____

See Attachment No. _____

5. EXISTING WATER RIGHTS AND RELATED FILINGS

a. Do you claim an existing right for the use of all or part of the water sought by this application? YES NO
 If YES, please specify: Riparian Pre-1914 Registration Permit License
 Percolating groundwater Adjudicated Other (specify) _____

b. For each existing right claimed, state the source, year of first use, purpose, season and location of the point of diversion (to within quarter-quarter section). Include number of registration, permit, license, or statement of

water diversion and use, if applicable. _____

c. List any related applications, registrations, permits, or licenses located in the proposed place of use or that utilize the same point(s) of diversion? _____

See Attachment No. ____

6. OTHER SOURCES OF WATER

Are you presently using, or do you intend to use, purchased water or water supplied by contract in connection with this project? Yes No If yes, please explain: _____

7. MAP REQUIREMENTS

The Division cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section and quarter/quarter section of (1) the proposed points of diversion and (2) the place of use. A copy of a U.S.G.S. quadrangle/topographic map of your project area is preferred, and can be obtained from sporting goods stores or through the Internet at <http://topomaps.usgs.gov>. A certified engineering map is required when (1) appropriating more than three cfs by direct diversion, (2) constructing a dam which will be under the jurisdiction of the Division of Safety of Dams, (3) creating a reservoir with a surface area in excess of ten acres or (4) appropriating more than 1000 acre-feet per annum by underground storage. See the instruction booklet for more information.

See Attachment No. 3

SECTION C: ENVIRONMENTAL INFORMATION

Note: Before a water right permit may be issued for your project, the State Water Resources Control Board (SWRCB) must consider the information contained in an environmental document prepared in compliance with the California Environmental Quality Act (CEQA). This form is not a CEQA document. If a CEQA document has not yet been prepared for your project, a determination must be made of who is responsible for its preparation. If the SWRCB is determined to be responsible for preparing the CEQA document, the applicant will be required to pay all costs associated with the environmental evaluation and preparation of the required documents. Please answer the following questions to the best of your ability and submit with this application any studies that have been conducted regarding the environmental evaluation of your project.

1. COUNTY PERMITS

a. Contact your county planning or public works department and provide the following information:

Person contacted: Sonoma County Date of contact: 4/17/06
 Department: Planning Telephone: (707) 565-1900
 County Zoning Designation: 79-240-04 RRD 40 SR
 Are any county permits required for your project? YES NO If YES, check appropriate box below:
 Grading permit Use permit Watercourse Obstruction permit Change of zoning
 General plan change Other (explain): _____

b. Have you obtained any of the required permits described above? YES NO

If YES, provide a complete copy of each permit obtained.

See Attachment No. ____

2. STATE/FEDERAL PERMITS AND REQUIREMENTS

a. Check any additional state or federal permits required for your project:

- Federal Energy Regulatory Commission U.S. Forest Service U.S. Bureau of Land Management
- U.S. Corps of Engineers U.S. Natural Res. Conservation Service Calif. Dept. of Fish and Game
- State Lands Commission Calif. Dept. of Water Resources (Div. of Safety of Dams)
- Calif. Coastal Commission State Reclamation Board Other (specify) _____

b. For each agency from which a permit is required, provide the following information:

AGENCY	PERMIT TYPE	PERSON(S) CONTACTED	CONTACT DATE	TELEPHONE NO.

See Attachment No. ____

- c. Does your proposed project involve any construction or grading-related activity that has significantly altered or would significantly alter the bed, bank, or riparian habitat of any stream or lake? YES NO
If YES, explain: _____

See Attachment No. _____

- d. Have you contacted the California Department of Fish and Game concerning your project? YES NO
If YES, name and telephone number of contact: _____

3. ENVIRONMENTAL DOCUMENTS

- a. Has any California public agency prepared an environmental document for your project? YES NO
c. If YES, submit a copy of the latest environmental document(s) prepared, including a copy of the notice of determination adopted by the California public agency. Public agency: _____
d. If NO, check the appropriate box and explain below, if necessary:
 The applicant is a California public agency and will be preparing the environmental document.*
 I expect that the SWRCB will be preparing the environmental document.**
 I expect that a California public agency other than the State Water Resources Control Board will be preparing the environmental document.* Public agency: _____
 See Attachment No. _____

* Note: When completed, submit a copy of the final environmental document (including notice of determination) or notice of exemption to the SWRCB, Division of Water Rights. Processing of your application cannot proceed until these documents are submitted.

** Note: CEQA requires that the SWRCB, as Lead Agency, prepare the environmental document. The information contained in the environmental document must be developed by the applicant and at the applicant's expense under the direction of the SWRCB, Division of Water Rights.

4. WASTE/WASTEWATER

- a. Will your project, during construction or operation, (1) generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or (2) cause erosion, turbidity or sedimentation? YES NO
If YES, or you are unsure of your answer, explain below and contact your local Regional Water Quality Control Board for the following information (See instruction booklet for address and telephone no.):

See Attachment No. _____

- b. Will a waste discharge permit be required for your project? YES NO
Person contacted: _____ Date of contact: _____
c. What method of treatment and disposal will be used? _____

See Attachment No. _____

5. ARCHEOLOGY

- a. Have any archeological reports been prepared on this project? YES NO
b. Will you be preparing an archeological report to satisfy another public agency? YES NO
c. Do you know of any archeological or historic sites located within the general project area? YES NO
If YES, explain: _____

See Attachment No. 4

6. ENVIRONMENTAL SETTING

Attach **three complete sets of color photographs**, clearly dated and labeled, showing the vegetation that exists at the following three locations:

- Along the stream channel immediately downstream from the proposed point(s) of diversion.
 Along the stream channel immediately upstream from the proposed point(s) of diversion.
 At the place(s) where the water is to be used.
 See Attachment No. 5

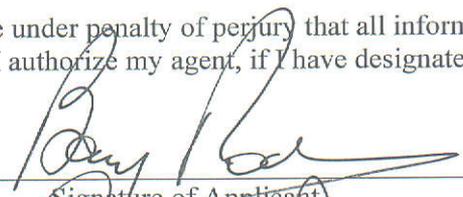
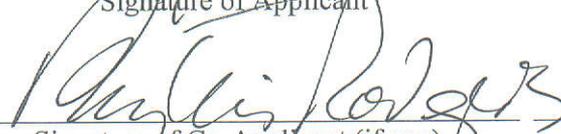
SECTION D: SUBMITTAL FEES

Calculate your application filing fee using the "Water Right Fee Schedule Summary" that was enclosed in the application packet. The "Water Right Fee Schedule Summary" can also be viewed at the Division of Water Rights' website (www.waterrights.ca.gov).

A check for the application filing fee, payable to the "Division of Water Rights" and an \$850 check for the environmental review fee, payable to the "California Department of Fish and Game," must accompany this application. All applicable fees are required at the time of filing. Your application will be returned to you if it is not accompanied by all required fees.

SECTION E: DECLARATION AND SIGNATURE

I declare under penalty of perjury that all information provided is true and correct to the best of my knowledge and belief. I authorize my agent, if I have designated one above, to act on my behalf regarding this water right application.

 Signature of Applicant	Owner Title or Relationship	4/21/2006 Date
 Signature of Co-Applicant (if any)	Owner Title or Relationship	4/21/2006 Date



"APPLICATION TO APPROPRIATE WATER" CHECKLIST

Before you submit your application, be sure to:

- Answer each question completely in Sections A, B, and C.
- Number and include all necessary attachments.
- Include a legible map that meets the requirements discussed in the instruction booklet (Item B6).
- Include the Water Availability Analysis or sufficient information to demonstrate that there is reasonable likelihood that unappropriated water is available for the proposed appropriation (Item A6).
- Include three complete sets of color photographs of the project site (Item C6).
- Enclose a check for the required fee, payable to the Division of Water Rights, as specified in Section D.
- Enclose a \$850 check for the environmental review fee, payable to the Department of Fish and Game, as specified in Section D.
- Sign and date the application in Section E.

Send the original and one copy of the entire application to:

State Water Resources Control Board
Division of Water Rights
P.O. Box 2000
Sacramento, CA 95812-2000

Attachment 1 to Accompany
Water Right Application
by
Barry and Phyllis Rodgers

WATER RIGHTS DIVISION
2007-08 07 2:20
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Project Description

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This project consists of the storage of 35 acre-feet of water in two existing onstream reservoirs that were constructed in the 1930's by the Army Corps of Engineers. Water in the reservoirs is used for irrigation of approximately 31 acres of existing vineyard, orchards and gardens (see enclosed map). Groundwater wells on the property are also used to supplement irrigation requirements for the garden areas. ~~The reservoirs will also be used for incidental recreation and fire protection purposes.~~ Portions of the property have historically been planted to orchards and the existing vineyard was planted in 1998.

The reservoirs and 31 acres of place of use are in place and are located in areas that were historically clear. All irrigation facilities and water transfer pipelines for the current system are in place and will not be altered pursuant to this application. No additional construction is required for this project.

ATTACHMENT 2

**Estimate of Water Availability to Accompany Water Right Application
by Barry and Phyllis Rodgers**

California Water Code Section 1260(k) requires that every application for a permit to appropriate water shall include "sufficient information to demonstrate a reasonable likelihood that unappropriated water is available for the proposed appropriation." This narrative and accompanying calculations provide the required information.

The subject Application is within the watershed of Windsor Creek tributary Mark West Creek thence the Russian River in Sonoma County (see attached map). According to State Water Resources Control Board Order WR 98-08, there is no fully appropriated limitation on the subject watershed. The Application proposes a diversion season of November 1 to April 30, which conforms to Order WR 98-08. The following describes the methodology used to demonstrate a *reasonable* likelihood that water is physically available for the proposed appropriation.

The attached map shows the proposed points of diversion and the watershed areas tributary thereto. The map also shows line of equal mean annual runoff as shown on the map included with the document entitled *Mean Annual Runoff in the San Francisco Bay Region, California, 1931-70 by S.E. Rantz, 1974*.¹ An excerpt of this map is attached (Rantz map).

The weighted mean annual runoff for the watersheds tributary to the proposed points of diversion was computed based on the Rantz map. Mean *seasonal* runoff for the subject watersheds was estimated by adjusting the mean annual runoff assuming that the ratio of seasonal to annual runoff is identical to the ratio of seasonal to annual mean precipitation. The Healdsburg precipitation station was used for this purpose. The resulting seasonal runoff value was adjusted by deducting the *face value* of any senior water rights in the watershed above the proposed points of diversion.

Calculations for the foregoing methodology are attached. These calculations show that in average year runoff of approximately 81 acre-feet would occur at the most downstream point of diversion (POD 2) during the proposed season of diversion. The diversion of 35 acre-feet would leave about 46 acre-feet of runoff remaining in the stream during the proposed diversion season. Accordingly, it is reasonable to conclude that water is available for the subject Application.

RODGB007.doc

¹ USGS Miscellaneous Field Studies Map MF-613, prepared in cooperation with the California Department of Water Resources.

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MAY -9 11:20

Water Right Application by Barry & Phyllis Rodgers

Estimate of Water Availability

Point of Diversion #1 (Upper Pond)

Monthly Precipitation⁽¹⁾

HEALDSBURG, CALIFORNIA

<u>Month</u>	<u>Mean Precipitation (in)</u>
October	2.24
November	5.35
December	8.05
January	8.94
February	7.42
March	5.45
April	2.59
May	1.11
June	0.31
July	0.04
August	0.13
September	0.38
Annual	42.01

Mean Precipitation for requested diversion season (11/1 - 4/30):	37.80 in
Precipitation during requested diversion season as a percentage of total precipitation:	90.0%
Mean Annual Runoff: ⁽²⁾	16.0 in
Estimated Mean Seasonal Runoff: ⁽³⁾	14.4 in
Watershed Area at POD #1:	34.7 ac

Total Estimated Mean Seasonal Runoff at POD #1:	41.6 ac-ft
Senior Diverters of Record within POD #1 watershed:	n/a
Total water available at POD #1:	41.6 ac-ft
Requested diversion amount:	20.0 ac-ft
Total Seasonal Amount Remaining in Stream After Diversion:	21.6 ac-ft

Notes:

⁽¹⁾ Source: Western Regional Climate Center website, <http://www.wrcc.dri.edu/summary/climsmnca.html>

⁽²⁾ *Mean Annual Runoff in the San Francisco Bay Region, California, 1931-70 (Miscellaneous Field Studies Map MF-613)*, by S.E. Rantz, 1974.

⁽³⁾ Estimated mean seasonal runoff is computed by multiplying mean annual runoff by percent seasonal precipitation.

Water Right Application by Barry & Phyllis Rodgers Estimate of Water Availability

Point of Diversion #2 (Lower Pond)

Monthly Precipitation⁽¹⁾

HEALDSBURG, CALIFORNIA

<u>Month</u>	<u>Mean Precipitation (in)</u>
October	2.24
November	5.35
December	8.05
January	8.94
February	7.42
March	5.45
April	2.59
May	1.11
June	0.31
July	0.04
August	0.13
September	<u>0.38</u>
Annual	42.01

Mean Precipitation for requested diversion season (11/1 - 4/30):	37.80 in
Precipitation during requested diversion season as a percentage of total precipitation:	90.0%
Mean Annual Runoff: ⁽²⁾	16.0 in
Estimated Mean Seasonal Runoff: ⁽³⁾	14.4 in
Watershed Area at POD #2:	79.8 ac
<hr/>	
Total Estimated Mean Seasonal Runoff for POD #2:	95.8 ac-ft
Senior Diverters of Record within POD #2 watershed (face value):	
L8290 (A020634) - Jon Fuller, Jutta Fuller (10/1 - 5/1):	15.0 ac-ft
Subtotal water available:	80.8 ac-ft
Deduct Diversion at POD #1:	20.0 ac-ft
Subtotal water available:	60.8 ac-ft
Requested diversion amount:	15.0 ac-ft
Total Seasonal Amount Remaining in Stream After Diversion:	45.8 ac-ft

Notes:

⁽¹⁾ Source: Western Regional Climate Center website, <http://www.wrcc.dri.edu/summary/climsmnca.html>

⁽²⁾ *Mean Annual Runoff in the San Francisco Bay Region, California, 1931-70 (Miscellaneous Field Studies Map MF-613)*, by S.E. Rantz, 1974.

⁽³⁾ Estimated mean seasonal runoff is computed by multiplying mean annual runoff by percent seasonal precipitation.

Barry & Phyllis Rodgers
Calculation of Weighted Mean Annual Runoff in POD Watersheds

Watershed	Area (ac)	Mean Annual Runoff (in)	Volume (ac-in)	Volume (ac-ft)
POD1				
	34.7	16	555	46
Total	34.7		555	46
Weighted Average		16.0		
POD2				
	79.8	16	1,277	106
Total	79.8		1,277	106
Weighted Average		16.0		

Prepared in cooperation with the
CALIFORNIA DEPARTMENT OF WATER RESOURCES

