

## Wagner Bonsignore Consulting Civil Engineers, A Corporation

December 28, 2011

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Emily MacDonald

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Ms. Barbara Evoy, Deputy Director State Water Resources Control Board Division of Water Rights

> P.O. Box 2000 Sacramento, CA 95812-2000

2011 DEC 28 PM 1:

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Re: Permit 17579 (Application 5647B) of Amador Water Agency – Petition for Extension of Time for Full Beneficial Use of Water

Dear Ms. Evoy:

On behalf of Amador Water Agency, a municipal water provider in Amador County, I am enclosing for your consideration a Petition for Extension of Time for the subject Permit. The purpose of the Petition is to allow additional time to make full beneficial use of water under the Permit. Also enclosed is an Environmental Information form to accompany the Petition; a check for \$1,000 payable to the State Water Resources Control Board; and a check for \$850 payable to the Department of Fish & Game.

Please contact me if you have any questions.

Very truly yours,

WAGNER & BONSIGNORE CONSULTING CIVIL ENGINEERS

Nicholas F. Bonsignore, P.E.

Encls.

cc: Gene Mancebo, Amador Water Agency (w/encl)

Steve Kronick, Bartkiewicz, Kronick & Shanahan (w/encl)

Via: personal delivery

### State of California State Water Resources Control Board DIVISION OF WATER RIGHTS

#### P.O. Box 2000, Sacramento, CA 95812-2000

(916) 341-5300 • FAX (916) 341-5400 • www.waterboards.ca.gov/waterrights

#### PETITION FOR EXTENSION OF TIME

Application	Permit	Name of Right Holder
5647B	17579	Amador Water Agency

Complete this form if the time previously allowed in your permit within which to complete construction work and/or use of water has either expired or will expire shortly and you require additional time to complete the project. Incomplete forms will not be accepted.

Water Code section 1396 requires an applicant to exercise due diligence in developing a water supply for beneficial use. The State Water Resources Control Board (State Water Board) will review the facts presented to determine whether: (a) due diligence has been exercised, (b) failure to comply with previous time requirements has been occasioned by obstacles which could not reasonably be avoided, and (c) that satisfactory progress will be made if an extension of time is granted. If an extension of time is not granted, the State Water Board may initiate formal action to either: (a) issue a license for the amount of water heretofore placed to beneficial use under the terms of the permit, or (b) revoke the permit.

1.	A 25	- year extension of time is requested to complete তেনিজামের স্থানির প্রমান্ত চলচাটোর।
	use of water.	SEE ATTACHMENT

If this is your first extension of time, answer the questions below for the permitted construction and water use development period. If previous extensions have been approved, answer these questions for the most recently approved extension period (in other words, if a ten-year extension was previously granted, list the activities completed during the ten-year period).

Construction of Project: (a) estimate date construction work will begin, (b) list the actions taken toward commencing or completing construction, and (c) list the reasons why construction of the project was not completed.

See Attachment.		

3. Complete Use of Water: List reasons why use of water was not completed within time previously allowed.

Beneficial use of water is not complete due to the economic downturn that began in 2008, which resulted in little or no growth, vacant homes due to foreclosures, and reductions in water usage by customers. Another potential factor contributing to a decline in water use was above normal precipitation in some years. This Permit allows maximum annual use of 1,150 af. Maximum use achieved during the permit period (2001-2011) was 1,138 af in 2004, and 1132 af in 2006. Usage has dropped since

then and it is unknown how long it will be before annual use surpasses this amount and maximizes at 1,150 af. See Attachment for annual use 2001-10.

4. Quantities Diverted: For direct diversion projects, list the cubic feet per second (cfs) or gallons per day (gpd) used during the maximum month of use, and the acre-feet per annum (afa) and identify the year this occurred. For storage projects, identify the maximum collected to storage in af and identify the year this occurred.

	Year	List cfs or gpd	List afa
Direct Diversion	2006	2.32 cfs (30-day avg)	1,131.8 af
Storage	All years, 2001-2011	N/A	1,600

Information on Beneficial Uses:

Number of Acres Irrigated	0
Number of houses or people served	8,100 pop.
Per capita residential water use during the maximum 30-day period (in gpd)	185 gpcd
Extent of past use of water for any other purpose (identify if gpd, cfs, or afa)	0

6. Approximate amount spent on project. \$\frac{about \$9.2 million during last permit period}

If the permit has a condition requiring implementation of water conservation measures, answer the following questions.

7. List the water conservation measures that are in effect within the place of use.

The Permit does not require implementation of water conservation measures, but the Permittee has a water conservation program consisting of the following measures: leak surveys, metering, public and school education programs, retail conservation pricing; conservation coordinator, and waste prohibition.

8. List the water conservation measures that are feasible within the place of use and the date the measures will be implemented. Identify the quantities estimated to be conserved when the measures are implemented.

The feasibility of implementing water conservation measures is discussed in the Permittee's Water Conservation

Plan dated November 2010, and viewable on line at:

http://amadorwater.org/PDFdocs/AWAConservationPlanNov\_10.pdf.

I (we) declare under penalty of perjury that the above is true and correct to the best of my (our) knowledge and belief.

Dated: December 22	, 20, at	Sacramento		, California
MA MA	on to		(209)	237-5245
V 110	Signature(s)			Telephone No.
Cana Managha Cana	1 Managam 12000 B	idea Dand Cuttor	Crook	C7 05695-9630

Gene Mancebo, General Manager, 12800 Ridge Road, Sutter Creek, CA 95685-9630
PLEASE PRINT YOUR NAME AND ADDRESS

NOTE: All petitions must be accompanied by the filing fee (see fee schedule at www.waterrights.ca.gov) made payable to the State Water Board. An \$850 fee made payable to the Department of Fish and Game must accompany all but the first petition for an extension of time. Separate petitions are required for each water right. Separate State Water Board fees are required if both a change and time extension petition are being filed. If you are submitting this form electronically, it will be deemed incomplete and not accepted without further notification if the petition fees are not timely received.

### ITEM 2 ATTACHMENT

#### Petition for Extension of Time to Complete Beneficial Use of Water Permit 17579 (Application 5647B) of Amador Water Agency

Construction of the diversion and conveyance facilities allowed by the original Permit 17579 is complete. Such facilities are capable of diverting at the rates and in the amounts authorized by the Permit. Permitted Point of Diversion 3 (POD 3) on Antelope Creek will not be constructed, and the Permittee expects that the SWRCB will delete POD 3 in any Order granting a time extension. The Permittee is evaluating the financial feasibility of an alternative conveyance system ("GSL"), which would be more reliable and economical than the current system of pumping water from PG&E's Tiger Creek Afterbay to the Permittee's Buckhorn Water Treatment Plant, which is an elevation lift of about 1,300 feet. The construction of the GSL has already been environmentally reviewed and is an authorized point of rediversion in Amended Permit 17579.

## ITEM 3 ATTACHMENT

#### Petition for Extension of Time Permit 17579 (Application 5647B) of Amador Water Agency

Year	Water Use (acre-feet)
2001	1,067.27
2002	1,066.42
2003	1,076.34
2004	1,138.15
2005	1,070.66
2006	1,131.76
2007	1,108.79
2008	1,060.55
2009	1,028.38
2010	949.76

#### California Environmental Protection Agency

State Water Resources Control Board

### DIVISION OF WATER RIGHTS P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterboards.ca.gov/waterrights

### FOR PETITIONS\*

\* Required for all petitions, including change petitions, time extension petitions, wastewater change petitions and instream flow dedication petitions.

Before the State Water Resources Control Board (State Water Board) can approve a petition, the State Water Board 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, a determination must be made of who is responsible for its preparation. As the petitioner, you are responsible for all costs associated with the environmental evaluation and preparation of the required CEQA documents. Please answer the following questions to the best of your ability and submit any studies that have been conducted regarding the environmental evaluation of your project. If you need more space to completely answer the questions, please number and attach additional sheets.

1. DESCRIPTION OF PROPOSED CHANGES OR WORK REMAINING TO BE COMPLETED.

For a petition to change, provide a description of the proposed changes to your project including, but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated, increase in water diversion and use (up to the amount authorized by the permit), changes in land use, and project operational changes, including changes in how the water will be used. For a petition for extension of time, provide a description of what work has been completed and what remains to be done. Include in your description any of the above elements that will occur during the requested extension period.

Construction work is complete. Additional time is needed to maximize beneficial use.

	Contact your county planning or public works dependent on tacted:		D	Date of contact:		
	Department:			_ Telephone: (		
	County Zoning D	Designation:				
	Not applica	able, Permit	tee is a municipal	water prov	<u>id</u> er.	
	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):					
	8					
t		complete copy of	uired permits described ab of each permit obtained.	oove? 🗆 YES 🗆	NO	
<ul> <li>STATE/FEDERAL PERMITS AND REQUIREMENTS</li> <li>a. Check any additional state or federal permits required for your project</li> <li>☐ Federal Energy Regulatory Commission</li> <li>☐ U.S. Forest Service</li> <li>☐ Soil Conservation Service</li> <li>☐ Dept. of Water Resources (Div. of Sa Board</li> <li>☐ Coastal Commission</li> <li>☐ State Lands Commission</li> <li>☐ Other (speciments)</li> </ul>						
	a. Check any addi ☐ Federal Ene ☐ Soil Conser Board ☐ Coastal Cor	itional state or federgy Regulatory C vation Service ☐ nmission ☐ State	deral permits required for your commission U.S. Forest Dept. of Water Resource e Lands Commission U.G.	st Service □ Bure s (Div. of Safety c  Other (specify)	of Dams) ☐ Reclamation	
	a. Check any addi  Federal Ene Soil Consers Board Coastal Cor	itional state or federgy Regulatory Covation Service  mmission  State cy from which a p	deral permits required for your commission	st Service □ Bure s (Div. of Safety c  Other (specify)	of Dams) ☐ Reclamation	
	a. Check any addi ☐ Federal Ene ☐ Soil Conser Board ☐ Coastal Cor	itional state or federgy Regulatory Covation Service  mmission State cy from which a p PERMIT TYPE	deral permits required for your commission U.S. Forest Dept. of Water Resource e Lands Commission U.G.	st Service	rmation:	

d.	☐ See Attachment No  Have you contacted the California Department of Fish and Game concerning your project? ☐ YES  NO
	If YES, name and telephone number of contact:
	IVIRONMENTAL DOCUMENTS  Has any California public agency prepared an environmental document for your project? ☐ YES ☒ NO  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:
b.	If NO, check the appropriate box and explain below, if necessary:  ☐ The petitioner is a California public agency and will be preparing the environmental document.*  ☐ I expect that the State Water Board will be preparing the environmental document.**  ☐ I expect that a California public agency other than the State Water Board will be preparing the environmental document.* Public agency:
	<ul> <li>See Attachment No</li> <li>* Note: When completed, submit a copy of the <u>final</u> environmental document (including notice of determination) or notice of exemption to the State Water Board, Division of Water Rights. Processing of your petition cannot proceed until these documents are submitted.</li> </ul>
	** Note: CEQA requires that the State Water Board, as Lead Agency, prepare the environmental document. The information contained in the environmental document must be developed by the petitioner and at the petitioner's expense under the direction of the State Water Board, Division of Water Rights.
	ASTE/WASTEWATER  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 of 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 Possibly.   See Attachment No1_
b.	Will a waste discharge permit be required for your project? ☐ YES ☒ NO  Person contacted: Date of contact:
	d. N. a. b.

	<ul> <li>c. What method of treatment and disposal will be used?</li> <li>On-site septic and engineered disposal systems,</li> </ul>	approved by Amador
	County Environmental Health Department, and indi	
	☐ See Attachment No	
6.	<ul> <li>6. ARCHEOLOGY <ul> <li>a. Have any archeological reports been prepared on this project? ☐ YES</li> <li>b. Will you be preparing an archeological report to satisfy another public ag</li> <li>c. Do you know of any archeological or historic sites located within the gene</li> <li>☑ YES ☐ NO If YES, explain: <ul> <li>Petitioner is aware of various archaelogical and in the general project area as a result of environment of their projects it has undertaken. Since this peti</li> </ul> </li> </ul></li></ul>	ency?  YES  NO eral project area?  historic sites nmental review of
	any construction, none of these sites will be affe	ected.
	☐ See Attachment No	
7.	7. ENVIRONMENTAL SETTING Attach two complete sets of color photographs, clearly dated and labeled exists at the below-listed three locations. For time extension petitions, the plonly those areas of the project that will be impacted during the requested explanation of the stream channel immediately downstream from the proposed Along the stream channel immediately upstream from the proposed At the place(s) where the water is to be used.	hotographs should document ktension period. ed point(s) of diversion.
8.	8. CERTIFICATION I hereby certify that the statements I have furnished above and in the to the best of my ability and that the facts, statements, and informatio correct to the best of my knowledge.	attachments are complete n presented are true and
	Date: 12/23/2011 Signature: Gene Mance Amador Wat	ebo, General Manager ter Agency

#### **ATTACHMENT 1**

## to Environmental Information Form to Accompany Petition for Extension of Time Permit 17579 (Application 5467B) of Amador Water Agency

Re: Item 5a: Approval of this petition will not directly result in the generation of wastewater. The increase in water usage under this petition may result in an indirect increase in wastewater over historical conditions.

#### **PHOTOGRAPHS**

# to Accompany Petition for Extension of Time Environmental Information Form Permit 17579 (Application 5467B) of Amador Water Agency

Re: Item 7: Photographs of typical place of use (per from GoogleEarth street view):



