AMENDMENT NO. 1 TO THE MEMORANDUM OF UNDERSTANDING BETWEEN

THE SEASIDE BASIN WATERMASTER AND CALIFORNIA AMERICAN WATER DATED DECEMBER 3, 2008

The Memorandum of Understanding pertaining to the repayment of Replenishment Assessments (December 3, 2008 MOU) between the Seaside Basin Watermaster (Watermaster) and California American Water (CAW), which was entered into pursuant to a motion passed by Watermaster on December 3, 2008 and executed by the Watermaster on January 21, 2009 and by CAW on January 29, 2009, is hereby modified by this Amendment No. 1 (Amendment) as follows:

RECITALS

- A. The December 3 2008 MOU was entered into to comply with and fulfill the conditions of the Amended Decision entered in the case California American Water Company v. City of Seaside et al., Monterey Superior Court, Case No. M66343.
- B. Section 2.a of the December 3, 2008 MOU states in part that "...upon completion and implementation of a water supply augmentation Project, CAW shall provide Watermaster, at no cost to Watermaster, and on a schedule that is feasible [emphasis added] either (1) water for Artificial Replenishment through direct replenishment and/or (2) cause in-lieu replenishment of the Basin by forbearing to produce water to which CAW is entitled as CAW's share of the Native Safe Yield, in an amount equal to CAW's total acre feet of Over-Production for the Water Years 05-06, 06-07, and 07-08, which total is 6,390.1 acre feet. Future CAW requests for Replenishment Credit shall be granted subject to the same conditions set forth in this Section 2 (a)."
- C. CAW is currently prosecuting before the California Public Utilities Commission an application for a Certificate of Public Convenience and Necessity to construct the Monterey Peninsula Water Supply Project ("MPWSP"), as an alternative to the Coastal Water Project.
- D. As of the date of this Amendment, CAW's total Over-Production for all Water years Through Water Year 2012-2013 is 11,981.29 acre feet, and it is anticipated that upon the estimated date on which CAW's MPWSP becomes fully operational, Cal-Am's total Over-Production will be 18,718.17 acre feet.
- E. On November 29, 2012 the Watermaster voted to accept a replenishment repayment schedule proposed by CAW under which the MPWSP would provide potable water to fulfill CAW's replenishment obligations as set forth in the December 3, 2008 MOU.
- F. Watermaster and CAW desire to amend the December 3, 2008 MOU to formalize their agreement that the replenishment repayment schedule proposed by CAW constitutes a "feasible" schedule as referred to in Section 2.a of the December 3, 2008 MOU.

AGREEMENT

Watermaster and CAW agree as follows:

- 1. Except as modified by the language below, all terms and conditions of the December 3, 2008 MOU are unchanged by this Amendment No. 1 and remain in full force and effect.
- 2. Beginning October 1 following final completion and acceptance of all MPWSP components (as defined by the relevant MPWSP construction contracts) by CAW, CAW shall commence Artificial Replenishment of the Seaside Basin as follows:
 - a. At the conclusion of the first Water Year after final completion and acceptance of the MPWSP, and each Water Year thereafter, Watermaster shall report, in accordance with the Amended Decision and Watermaster Rules and Regulations:
 - i. The cumulative total of CAW's Overproduction from Water Year 05/06 to date;
 - ii. CAW's Non-Native Water Stored in the Basin;
 - iii. The cumulative total of CAW's prior Artificial Replenishment.
 - b. CAW's Replenishment Obligation shall be fulfilled in accordance with the Replenishment Schedule contained in Attachment "A" hereto. The volume of artificial or in-lieu replenishment shall be based on a running five (5) Water Year average. Should the average volume of artificial or in-lieu replenishment calculated by the Watermaster be less than 700 acre feet annually, and if the Watermaster declares that water for Artificial Replenishment is available from sources other than the CAW Water Supply Project, Watermaster shall have the option of requiring CAW to pay a part of CAW's Outstanding Replenishment Assessment for the purpose of providing Watermaster with funds to obtain Artificial Replenishment in sufficient quantities to replenish that quantity not provided via in-lieu replenishment.
 - c. Should conditions change in the Basin sufficient to indicate that seawater intrusion is occurring, this Replenishment Schedule shall be subject to immediate modification.
 - d. Replenishment Years subsequent to Replenishment Year 25 shall continue at 700 acrefeet annually based on a running 5-year average until CAW's total Replenishment Obligation has been fulfilled.
 - e. In accordance with Section 4 of the December 3, 2008 MOU, at any stage in CAW's replenishment prior to Replenishment Year 25 should the Court determine that the Basin has been replenished in an amount sufficient to prevent seawater intrusion, or the Basin has been protected by alternative seawater intrusion preventive measures, CAW's obligations under conditions set by the December 3, 2008 MOU shall be deemed fully satisfied.
 - f. CAW's total Replenishment Obligation pursuant to the December 3, 2008 MOU shall equal the number of acre feet CAW Overproduced and for which CAW was assessed a Replenishment Assessment beginning with the Water Year 05/06 to the first Water Year after final completion and acceptance of the MPWSP occurs. In no event shall the total amount of Artificial Replenishment by CAW be greater than the cumulative total of acre feet of CAW's Over Production for which CAW was granted Replenishment Credits.

3. All terms used in this Amendment No. 1 that are defined terms in the Amended Decision shall be defined herein as set forth in Section III.A of the Amended Decision.

IN WITNESS WHEREOF the Parties hereby agree to the full performance of the terms and conditions set forth in this Amendment No. 1.

SEASIDE BASIN WATERMASTER

Chair, Seaside Basin Watermaster

Date: 4/25/14

CALIFORNIA AMERICAN WATER

President, California American Water

Date: __6-6-14

ATTACHMENT "A"

REPLENISHMENT SCHEDULE

REPLENSIHMENT YEAR	ARTIFICIAL	IN-LIEU REPLENISHMENT
	REPLENISHMENT (AFA)	(AFA)
1		700
2		700
3		700
4		700
5		700
6		700
7		700
8		700
9	- Charles - Charles - Anna Charles -	700
10		700
11		700
12		700
13		700
14		700
15		700
16		700
17		700
18		700
19		700
20		700
21		700
22		700
23		700
24		700
25		700
		700