## California American Water Laguna Seca Subarea Distribution Systems Quarterly Water Supply Strategy and Budget: July - September 2012

Proposed Production Targets by Source and Projected Use in Acre-Feet

SOURCE/USE	MONTH			YEAR-TO-DATE	
	Jul-12	Aug-12	Sep-12	Oct-11 - May-12 % YTI	% of Annual Budget
Source Seaside Groundwater Basin Laguna Seca Subarea	18	18	17	<b>224</b> 284.8%	152.4%
Other	0	0	0	0 0.0%	0.0%
<u>Use</u> Customer Service	18	18	17		
Tot	al 18	18	17	224	

## Notes:

- 1. The annual budget period corresponds to the Water Year, which begins on October 1 and ends on September 30 of the following Calendar Year.
- 2. Total monthly production for "Customer Service" in CAW's Laguna Seca Subarea systems was calculated by multiplying total annual production (147AF) times the average percentage of annual production for July, August, and September (12.2%, 12.0%, and 11.4%, respectively). The annual production total was based on the assumption that production from the Laguna Seca Subarea of the Seaside Groundwater Basin would not exceed 147 AF. The average production percentages were based on monthly data for customer service from WY 2000 to 2011. The 147 AF annual production limit is specified in the Seaside Basin Adjudication Decision and is subject to change.
- 3. It should be noted that, based on recent historical use, actual monthly use will likely exceed the proposed monthly production target. In this context, the production targets represent the maximum monthly production that should occur so that CAW remains within its Standard Production Allocation for the Laguna Seca Subarea specified in the Seaside Decision. However, because the Seaside Decision allows CAW to combine its production in the Coastal Subareas with its production in the Laguna Seca Subarea in determining compliance, CAW can use production savings in the Coastal Subareas to offset overproduction in the Laguna Seca Subarea.
- 4. "Other" production sources refer to supplies transferred to Laguna Seca Subarea customers from CAW's Carmel River sources or water rights acquired from other producers in the Seaside Basin to produce additional water. For example, under <a href="mailto:emergency">emergency</a> conditions, water can be transferred from sources that serve customers in CAW's main system, via an existing interconnection, to customers in CAW's Ryan Ranch system.