

Submitted by  
staff at meeting  
item 2

**Cal-Am Allowable Production and Required Regulatory Reductions:  
Water Years 2009-2021**

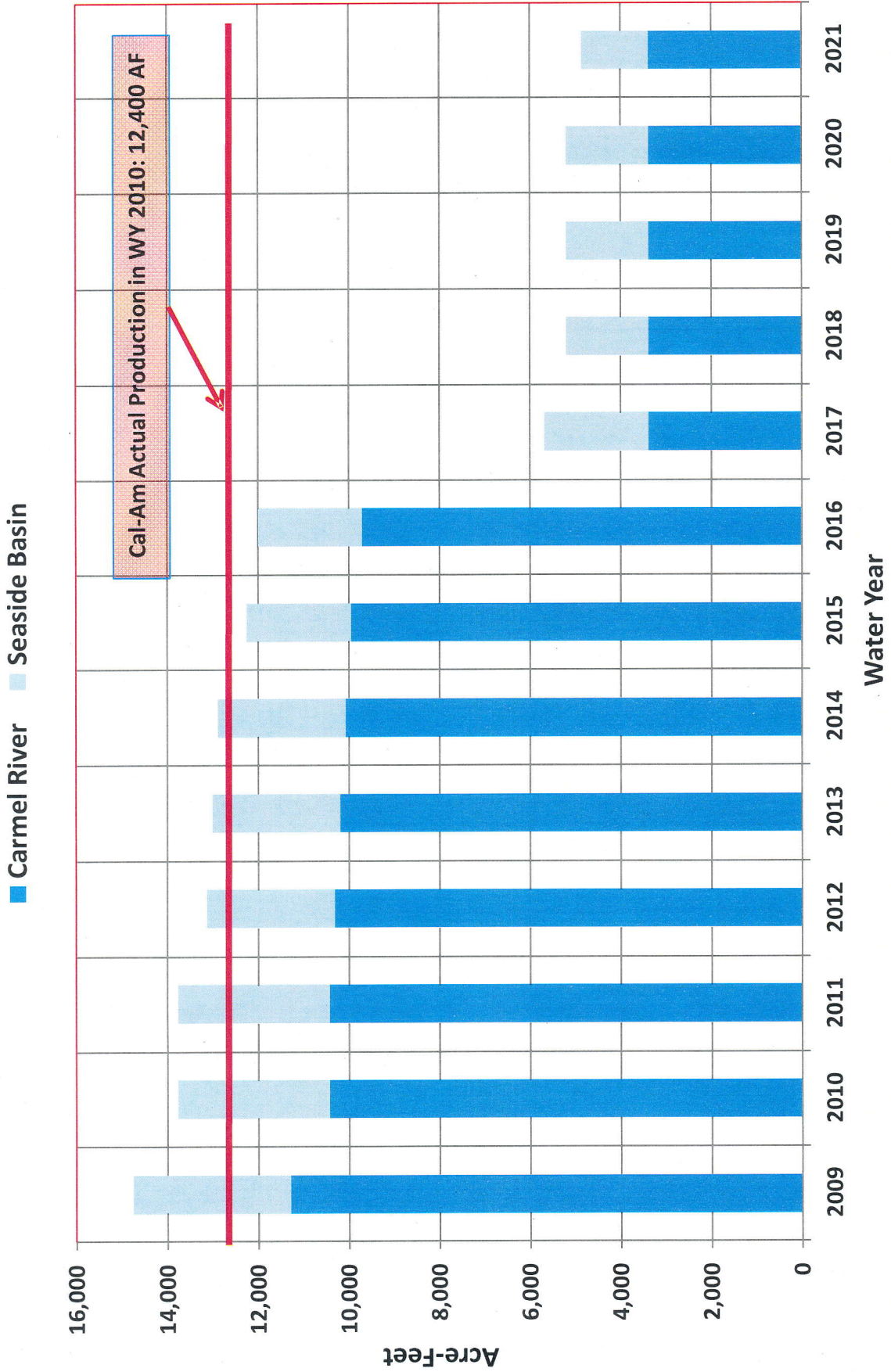
(All Values in Acre-feet)

Water Year	Allowable Production			Required Reductions	
	Carmel River	Seaside Basin	Total	Annual	Cumulative
2009	11,285	3,462	14,747	---	---
2010	10,429	3,333	13,762	985	985
2011	10,429	3,333	13,762	0	985
2012	10,308	2,816	13,124	638	1,623
2013	10,187	2,816	13,003	121	1,744
2014	10,066	2,816	12,882	121	1,865
2015	9,945	2,299	12,244	638	2,503
2016	9,703	2,299	12,002	242	2,745
2017	3,376	2,299	5,675	6,327	9,072
2018	3,376	1,820	5,196	479	9,551
2019	3,376	1,820	5,196	0	9,551
2020	3,376	1,820	5,196	0	9,551
2021	3,376	1,474	4,850	346	9,897

**Notes:**

1. Allowable production from Carmel River sources is based on State Water Resources Control Board Order WR 2009-0060 and does not include adjustments for supplemental supplies. For example, the 10,429 AF allowance in WY 2010 was not reduced for the 46 AF that was produced by the Sand City Desalination Plant.
2. Allowable production from Seaside Basin sources is based on the Seaside Basin Adjudication Decision (*California American Water v. City of Seaside*, Case No. M66343, California Superior Court, Monterey County) and does not include adjustments for carryover production. For example, the 3,333 AF allowance in WY 2010 does not include 496 AF of carryover production from WY 2009. This is the amount of water that Cal-Am was allowed to pump in WY 2009, but could not pump because of operational constraints. The Seaside Basin values include allowable production from Cal-Am's Coastal and Laguna Seca Subarea sources.
3. For reference, Cal-Am's actual production from Carmel River and Seaside Groundwater Basin sources for customer service in Water Year 2010 was 12,387 AF.

# Cal-Am Allowable Production from Carmel River and Seaside Groundwater Basin Sources: Water Years 2009 - 2021



Supply Versus Demand for Cal-Am Customers  
Based on Projected Supplies for WY 2009 - WY 2021 and Actual Demand in WY 2010

