

**EXHIBIT 17-E**

**Table XV-4  
Physical Storage Target  
for the Monterey Peninsula Water Resource System  
for the May-September 2018 and all WY 2019**

PRODUCER	MAY-SEPTEMBER DEMAND	CARRYOVER STORAGE NEEDS FOR NEXT YEAR DEMAND	TOTAL STORAGE REQUIRED ON MAY 1
California American Water (Cal-Am)	4,452	10,130	14,582
Non Cal-Am	1,946	3,046	4,992
Total	6,398	13,176	<b>19,574</b>
			TOTAL STORAGE AVAILABLE ON MAY 1
			30,770 <sup>5</sup>

Notes:

1. The May-September period refers to the remainder of the current water year.
2. Carryover storage refers to the volume of usable surface and groundwater that is in storage at the end of the current water year and is projected to be available for use at the beginning of the following water year.
3. Total storage refers to the combination of demand remaining from May 1 to the end of the current water year and carryover storage for the next water year that is required to avoid imposing various levels of water rationing. The value in **bold type** represents the storage trigger that would be used for the system in Water Year 2018. The value is based on the production limits for California American Water (Cal-Am) from Carmel River sources (8,310 acre-feet in WY 2018 and WY 2019) set by State Water Resources Control Board Order WR 2016-0016, the production limit for Cal-Am from the Seaside Groundwater Basin (2,251 acre-feet in WY 2018 and 1,820 AF in WY 2019) set by the Court in its March 27, 2006 adjudication decision, and the production limit specified for non Cal-Am users from the Monterey Peninsula Water Resource System set in the District's Water Allocation Program (Ordinance No. 87).
4. The rationing trigger is based on physical water availability and do not account for legal or environmental constraints on diversions from the Carmel River system.
5. May 1, 2018 System Storage = 30,770 AF (26,670 AF Carmel Valley Alluvial Aquifer; 2,430 AF Seaside Groundwater Basin; 1,670 AF Los Padres Reservoir); this is 96% of average and 82% of system capacity (37,640 AF).