



**MWD**

METROPOLITAN WATER DISTRICT OF SOUTHERN CALIFORNIA

*Baron E. Duff*  
Executive Secretary

REVISED 9-17

February 3, 1992

To: Board of Directors (Water Problems Committee--Information)  
From: General Manager  
Subject: Water Supply Update

Report

This water supply update reflects conditions as of January 25, 1992.

Colorado River Supplies

Metropolitan has received approval from the Bureau of Reclamation to divert Colorado River water (CRW) at full aqueduct capacity in 1992. It is projected that this will amount to 1,250,000 acre-feet during the calendar year.

State Water Project Supplies

The Department of Water Resources (DWR) announced on December 5, 1991, that at least 20 percent of 1992 contractor requests for State project water (SPW) will be delivered this year. For Metropolitan, including entitlements of Desert Water Agency and Coachella Valley Water District, this amounts to 375,000 acre-feet. In addition, we have requested the carryover of 116,000 acre-feet of 1991 entitlement water for use in 1992. Approval by DWR of this total amount of carryover water is pending and would bring the total State project supplies currently available to Metropolitan to just over 490,000 acre-feet. Your Board will be updated as changes occur in State Water Project supply allocations as soon as we are notified by DWR.

1992 Water Supply Balance

Table 1 summarizes the current water supply balance for calendar year 1992. The projected demands represent Stage V member-agency targets under the Incremental Interruption and Conservation Plan (IICP), including a

four-percent adjustment factor. This demand projection and the anticipated firm supply allocation of SPW and CRW in 1992 indicates a supply deficit of 150,000 acre-feet beyond Stage V demands.

The actual amount of 1992 deliveries will depend on member agency demands during the year as well as final amounts of SPW allocated in 1992, and the potential purchase of water from a 1992 Water Bank should such a bank be formed and Metropolitan participates. The concept of additional purchases by Metropolitan from a 1992 Water Bank is detailed in a separate letter to your Board.

Board Committee Assignments

This letter is an informational item to the Water Problems Committee because of its authority with regard to policies, sources, and means of importing water required by the District; and policies regarding water conservation, reclamation, reuse, and underground storage of water and the use thereof, pursuant to Administrative Code Section 2481 (a) and (i).

Recommendation

For information only.



Carl Beronkay

AIB/sjm

Attachment

TABLE 1  
1992 Water Supply and Balance

1992 Supply

Colorado River Aqueduct	1,250,000 AF
State Water Project	<u>492,000 AF</u>
Total	1,742,000 AF

1992 Demand

IICP Stage V Target	1,862,000 AF
Distribution System Losses	<u>30,000 AF</u>
Total	1,892,000 AF

1992 Projected Supply Deficit	(150,000 AF)
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