

Fiscal Year 2017-18
Annual Report for the Chino Basin Dry Year Yield Program Operating Committee

The following presents the Annual Report for the Chino Basin Dry Year Yield Program (Chino DYY) Operating Committee for period July 1, 2017 to June 30, 2018. This document is submitted in accordance with the Operating Committee provisions outlined in Section VI.4 of “Agreement No. 49960 Groundwater Storage Program Funding Agreement the Metropolitan Water District of Southern California, Inland Empire Utilities Agency, Three Valleys Municipal Water District and the Chino Basin Watermaster” dated June 11, 2003..

Operating Committee Members

The Operating Committee is comprised of 5 members, two appointed by Metropolitan and one each by IEUA, TVMWD and Watermaster. The Operating Committee members for 2017-18 included: Tim Schaadt, Matthew Hacker, Mario Garcia, Elizabeth Hearst, and Peter Kavounas.

Amounts of Water Stored and Extracted during Fiscal Year 2017-18

A total of 35,069.5 acre-feet was stored in the Chino DYY during fiscal year 2017-18 (see **Table 1**). Evaporation and operational losses due to spreading operations are also shown on Table 1. No water was extracted. In accordance with the agreement, 4.4 acre-feet of basin losses were assessed on June 30, 2018, as shown in **Table 2**. As of June 30, 2018, the program balance was 41,380 acre-ft.

Table 1
Summary of Monthly Deliveries to Storage

Type	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Spreading	7345.9	7074.8	3793.8	4538.1	2504.4	3639.3	4195.3	0	0	0	0	0
Injection	0	0	154.5	277.6	267.5	276.4	247.5	316.2	362.7	287	305.6	0
In-lieu	0	0	0	0	0	0	0	0	0	0	0	0
ET Losses	-6.7	0	0	-249.3	-61.3	-71.9	-127.9	0	0	0	0	0
Total	7339.2	7074.8	3948.3	4566.4	2710.6	3843.8	4314.9	316.2	362.7	287	305.6	0

Table 2
Summary Water Stored and Extracted During Report Period

Category	Actual (AF)
Balance (7/1/2017)	6,314.9
Storage	
In-lieu	0.0
Injection	2,495.0
Spreading	33,091.6
Total Storage	35,586.6
Extraction	-0.0
ET losses	-517.1
Basin losses	-4.4
Balance (6/30/2018)	41,380.0

Annual Operating Plan for Fiscal Year 2018-19

No storage is planned for 2018-19. Therefore, a formal operating plan has not been prepared. In the event that conditions change, a formal operating plan will be prepared.

Maintenance of Additional Pumping Capacity 2

According to Section VII.B of the agreement, IEUA and Watermaster shall certify to the Operating Committee that there will exist at all times excess operable production capacity in the Chino Basin of at least an annual extraction of 33,000 acre-feet. The Operating Committee confirms that the operating parties maintained excess capacity to support additional pumping of 33,000 acre-feet.