This report is produced by the Water Resource Management and contains information from various federal, state, and local agencies. The Metropolitan Water District of Southern California cannot guarantee the accuracy or completeness of this information. Readers should refer to the relevant state, federal, and local agencies for additional or for the most up to date water supply information.

Reservoirs, lakes, aqueducts, maps, watersheds, and all other visual representations on this report are not drawn to scale.

[Diagram of reservoir levels and snowpack conditions]

### Highlights
- WY2018 runoff forecast for the Sacramento river is 110% of normal.
- WY2018 runoff forecast into Lake Powell is at 72% of normal.
- Snowpack in the Sierra is at 37% of normal.

### Water Supply Conditions Report

**2017 Colorado River**

- 1,034,177 AF
- 83% of full CRA

Does not include storage withdrawals

**2017 SWP Allocation**

- 1,624,775 AF
- 85% of Table A

### Water Supply Conditions Report

**2017 SWP Allocation**

- 1,624,775 AF
- 85% of Table A

### Reservoirs

- **Diamond Valley Lake Storage**
  - Capacity: 810 TAF
  - 164 TAF more in storage than this time last year

- **Southern Sierra Snowpack**
  - 2.2 in.
  - 46% of Normal

- **MWD Storage Reserve Levels**

- **Lake Shasta Reservoir Storage**
  - Capacity: 4.55 MAF
  - 237 TAF more in storage than this time last year

### Snow Water Equivalent (% of Normal)

- **Southern Sierra**
  - 46%

- **Northern Sierra**
  - 27%

### Rainfall to Date (in)

- **LA**
  - 0.1 in.

- **SD**
  - 0.0 in.

### Snowpack (% of Normal)

- **8 STA**
  - 12.3 in.

- **5 STA**
  - 4.8 in.

### Water Content (in)

- **Southern Sierra Snowpack**
  - 2016-2017
  - 2017-2018

### Turn page for more CRA Data

### Flip Over for SWP Data

### Turn page for more SWP Data
Colorado River Resources
As of: 12/11/2017

Northern Sierra Snowpack
Water Content (in)
Water Year to Date

Upper Colorado Basin Snowpack
Water Content (in)
Water Year to Date

Oroville Reservoir Storage
Capacity: 3.5 MAF

San Luis Reservoir Storage
Capacity: 2.04 MAF

Sacramento River Runoff

Other SWP Contract Supplies for 2017 (AF)
Transfer/Exchanges 16,000
Article 21 124,000
Pool A/B (Purchased) 0
Carryover Supplies 210,000

Lake Powell Storage
Capacity: 24.3 MAF

Lake Mead Storage
Capacity: 26.1 MAF

Powell Unregulated Inflow

Lake Mead Shortage/Surplus Outlook
Likelihood based on results from the August 2017 USBR CRSS model run.

Other SWP Contract Supplies for 2017 (AF)

Transfer/Exchanges
16,000

Article 21
124,000

Pool A/B (Purchased)
0

Carryover Supplies
210,000

State Water Project Resources
As of: 12/11/2017

8 Station Index Precip
12.2 in.
Water Year to Date

5 Station Index Precip
4.8 in.
Water Year to Date

San Luis Reservoir Storage
Capacity: 2.04 MAF

Sacramento River Runoff

Northern Sierra Snowpack
Water Content (in)

Upper Colorado Basin Precip

Upper Colorado Basin Snowpack
Water Content (in)

2017 Colorado River Ag Use

San Luis Reservoir Storage
Capacity: 2.04 MAF

IWY 2018

118% of normal (Forecast)

Long Term Average

Capacity:
3.5 MAF

Capacity:
24.3 MAF

Capacity:
26.1 MAF

Capacity:
2.04 MAF

Total Last Year

SWP Last Year

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