

**Mojave Water Agency
Water Supply Reliability and Groundwater Replenishment Program**

CHAPTER 10: LIST OF ACRONYMS AND SPECIAL TERMS

af	Acre-feet, equivalent to 43,560 cubic feet (1 acre, one foot deep)
BLM	U.S. Department of Interior, Bureau of Land Management
BMP's	Best Management Practices
Caltrans	California Department of Transportation
CDFG	California Department of Fish and Game
CEQA	California Environmental Quality Act
cfs	Cubic Feet Per Second
CNDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CRRWQCB	Colorado River Regional Water Quality Control Board
CWA	Clean Water Act
dB	Decibel
dBA	A weighted unit of decibels used to simulate the response of the human ear to various frequencies of sound
DHS	California Department of Health Services
DOC	Dissolved Organic Carbon
DWR	California Department of Water Resources
EIR	Environmental Impact Report

EPA	U.S. Environmental Protection Agency
gpd	Gallons per day
IRP	Metropolitan Water District of Southern California's Integrated Resources Plan, an evolving plan that Metropolitan updates periodically to guide its water supply and water management activities
IRP Model	A model of the Metropolitan water service system and operations. The IRP Model is an analytical tool Metropolitan uses to estimate water supply and operations, based on review of data from a 77-year period of record in southern California and in the watershed of the State Water Project
I-15	Interstate Highway 15
LRWQCB	Lahontan Regional Water Quality Control Board
LTS	Less than significant
Metropolitan	The Metropolitan Water District of Southern California
MDAQMD	Mojave Desert Air Quality Management District
mg/l	Milligrams per liter (parts per million)
µg/l	Micrograms per liter (parts per billion)
MWA	Mojave Water Agency
NEPA	National Environmental Policy Act
NOP	Notice of Preparation
PEIR	Program Environmental Impact Report
RWMP	Regional Water Management Plan
ROG	Reactive Organic Gases
SHPO	State Historic Preservation Office

SO ₂	Sulfur dioxide										
SWP	State Water Project										
TAC	Technical Advisory Committee										
TDS	Total Dissolved Solids, a measure of the mineral content of water										
USFWS	U.S. Department of the Interior, Fish and Wildlife Service										
VOC	Volatile organic compound (such as methane)										
WATER YEAR	<p>October 1 to September 30 in any given year. Sacramento Valley Basin water years are characterized by the California Department of Water Resources in terms of projected April through July runoff as follows:</p> <table> <tr> <td>Wet:</td><td>Equal to or greater than 9.2 million acre-feet (maf)</td></tr> <tr> <td>Above Normal:</td><td>Greater than 7.8 maf and less than 9.2 maf</td></tr> <tr> <td>Below Normal:</td><td>Greater than 6.5 maf and less than 7.8 maf</td></tr> <tr> <td>Dry:</td><td>Greater than 5.4 maf and less than 6.5 maf</td></tr> <tr> <td>Critical:</td><td>Equal to or less than 5.4 maf</td></tr> </table>	Wet:	Equal to or greater than 9.2 million acre-feet (maf)	Above Normal:	Greater than 7.8 maf and less than 9.2 maf	Below Normal:	Greater than 6.5 maf and less than 7.8 maf	Dry:	Greater than 5.4 maf and less than 6.5 maf	Critical:	Equal to or less than 5.4 maf
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