



ARIZONA
RECONSULTATION
COMMITTEE

Modeling and Analysis Work Group #7

Acronym Sheet

AF = acre-feet

ARC = Arizona Reconsultation Committee

BCSD = Bias-correction and spatial downscaling (downscaling method for climate models)

BOR = Bureau of Reclamation

CMIP3 = Coupled Model Intercomparison Project phase 3 (released with Intergovernmental Panel on Climate Change Fourth Assessment Report in 2007)

CMIP5 = Coupled Model Intercomparison Project phase 5 (released with Intergovernmental Panel on Climate Change Fifth Assessment Report in 2014)

CRSS = Colorado River Simulation System

CY = calendar year

DROA = Drought Response Operations Agreement

EOY = end of year

FEIS = Final Environmental Impact Statement

GCM = General Circulation Model (climate model)

IC = Initial Condition

JSAM = Joint Shortage Analysis Model

LOCA = Localized Constructed Analogs (downscaling method for climate models)

MAF = Million Acre-Feet

MAWG = Modeling and Analysis Workgroup

RCP = Representative Concentration Pathway

ROD = Record of Decision

UB = Upper Basin

UCRC = Upper Colorado River Commission

VIC = Variable Infiltration Capacity Hydrologic Model