

# Glossary of SGMA Acronyms

---

**AFY**- Acre-feet per year (also written as acre/ft/yr)

**amsl**- feet above mean sea level

**bgs**- below ground surface

**BMP** – Best Management Practices

**CASGEM** – California Statewide Groundwater Elevation Monitoring

**CBI**- Consensus Building Institute- organization that facilitates SGMA implementation

**Department**- Butte County Department of Water and Resource Conservation

**DMS**- Data Management System

**DWR** – California Department of Water Resources

**Flood-MAR**- An integrated and voluntary resource management strategy for using flood water for managed aquifer recharge (MAR)

**GDE**- Groundwater Dependent Ecosystem

**GPAC** – Groundwater Pumper Advisory Committee

**GSA** – Groundwater Sustainability Agency

**GSP** – Groundwater Sustainability Plan

**HCM**- Hydrogeologic Conceptual Model

**IM**- Interim Milestone – targets set in increments of 5 years over the implementation period of the GSP offering a path to sustainability

**IRWM** – Integrated Regional Water Management

**IRWMP** – Integrated Regional Water Management Plan

**JPA** – Joint Powers Authority

**MO**- Measurable Objective- Quantitative target that establishes a point above the Measurable Threshold that allows for a range of active management to prevent Undesirable Results

**MoOF**- Margin of Operation Flexibility- range of active management between the Minimum Threshold and the Measurable Objective

**MT**- Minimum Threshold- Quantitative threshold for each Sustainability Indicator used to define the point at which Undesirable Results may begin to occur

**NSV** – Northern Sacramento Valley

**PMAs**- Projects and Management Actions

**RMS**- Representative Monitoring Site

**SGMA** - Sustainable Groundwater Management Act ([link](#))

**SI**- Sustainability Indicator

**SMC**- Sustainable Management Criteria

**SMCL**- Secondary Maximum Contaminant Level

**SWRCB** – California State Water Resources Control Board

**TAF**- Thousand Acre-Feet

**UR-** Undesirable Result- significant and unreasonable negative impacts associated with each SI

**USBR-** United States Bureau of Reclamation

**WY** – Water Year

## Local Public Agencies

**BAB** – Butte Advisory Board

**BWG** – Biggs-West Gridley Water District

**BWD** – Butte Water District

**DID** – Durham Irrigation District

**PID** - Paradise Irrigation District

**RD** – Reclamation District (i.e.-RD1004, RD2106, etc.)

**RCRD-** Rock Creek Reclamation District

**RID** – Richvale Irrigation District

**SFWP** – South Feather Water and Power

**TWSD** – Thermalito Water and Sewer District

**Vina GSA** – Vina Groundwater Sustainability Agency

**Vina GSA Boards-** Vina GSA and Rock Creek Reclamation District Boards

**WCWD** – Western Canal Water District

**Wyandotte Creek GSA** – Wyandotte Creek Groundwater Sustainability Agency