

CORNING SUBBASIN GSP ACRONYMS & ABBREVIATIONS

μS/cm	microsiemens per centimeter
Advisory Board or CSAB	Corning Subbasin Advisory Board
AEM	Airborne Electromagnetic
AF	acre-feet
AF/yr	acre-feet per year
amsl	above mean sea level
APN	Assessor Parcel Number
AWMP	Agricultural Water Management Plan
Basin Plan	Water Quality Control Plan for the Sacramento San Joaquin River Basins
bgs	below ground surface
BLM	Bureau of Land Management
BMO	Basin Management Objective
BMP	Best Management Practice
Board of Directors	Tehama County Board of Directors
Brown Act	Ralph M. Brown Act
Bulletin 118	Bulletin 118 – 2016 Update
C&E Plan	Communications & Engagement Plan
C2VSimFG	California Central Valley Groundwater Surface Water Simulation Model Fine Grid
Cal-IPC	California Invasive Plant Council
CASGEM	California Statewide Groundwater Elevation Monitoring
CCR	California Code of Regulations
CDEC	California Data Exchange Center
CDFW	California Department of Fish and Wildlife
CDP	census-designated places
CDPH	California Department of Public Health
CDPR	California Department of Parks and Recreation
CEQA	California Environmental Quality Act
cfs	cubic feet per second
Chico State	California State University, Chico
CNDDDB	California Natural Diversity Database
Commission	Tehama County Flood Control and Water Conservation District Groundwater Commission
CSD	Community Services District
CSGSA	Corning Subbasin GSA
CVP	Central Valley Project
CVPIA	Central Valley Project Improvement Act
CVRWQCB	Central Valley Regional Water Quality Control Board
CV-SALTS	Central Valley Salinity Alternatives for Long-term Sustainability

CWC	California Water Code
DAC	Disadvantaged Community
DDW	Division of Drinking Water
DFW	Department of Fish and Wildlife
DMS	Data Management System
DPR	Department of Pesticide Regulation
DPW	Department of Public Works
DTSC	California State Department of Toxic Substances Control
DWR	California Department of Water Resources
EC	electrical conductivity
EDF	Environmental Defense Fund
ET	evapotranspiration
F	Fahrenheit
Flood-MAR	Flood-Managed Aquifer Recharge
GAMA	Groundwater Ambient Monitoring and Assessment
GAR	Groundwater Quality Assessment Report
GCBS	Glenn County Board of Supervisors
GCID	Glenn Colusa Irrigation District
GCWAC	Glenn County Water Advisory Committee
GDE	groundwater dependent ecosystem
GSA or Agencies	Groundwater Sustainability Agency
GSP or Plan	Groundwater Sustainability Plan
HCM	Hydrogeologic Conceptual Model
HMP	Hazard Mitigation Plan
iGDE	indicators of Groundwater Dependent Ecosystem
ILRP	Irrigated Lands Regulatory Program
InSAR	Interferometric Synthetic Aperture Radar
IPCC	Intergovernmental Panel on Climate Change
IWFM	Integrated Water Flow Model
LUST	leaking underground storage tank
MAR	Managed Aquifer Recharge
MCL	Maximum Contaminant Level
mg/L	milligrams per Liter
MOA	Memorandum of Agreement
MOU	Memorandum of Understanding
NCCAG	Natural Communities Commonly Associated with Groundwater
NCWA	Northern California Water Association
NEPA	National Environmental Policy Act
NPDES	National Pollution Discharge Elimination System
NRCS	National Resources Conservation Service
NSac	North Sacramento IWFM Model
NSV	Northern Sacramento Valley

NSV IRWMP	Northern Sacramento Valley Integrated Regional Water Management Plan
NWIS	National Water Information System
O&M.....	operations and maintenance
OUP.....	Orland Unit Project
OUWUA	Orland Unit Water Users' Association
Paskenta Band.....	Paskenta Band of Nomlaki Indians
Paskenta Reservation	Paskenta Band of Nomlaki Indians Reservation
PCE	Tetrachloroethylene
PLSS	Public Land Survey System
PRISM.....	Parameter-Elevation Relationships on Independent Slides Model
PWS	potable water system
RCAC.....	Rural Community Assistance Corporation
RCD	Resource Conservation Districts
RD 2140.....	California Reclamation District 2140
Regional Board	Central Valley Regional Water Quality Control Board
RMP	representative monitoring point
SAFER	Water Board Safe and Affordable Funding for Equity and Resilience
SCADA.....	Supervisory Control and Data Acquisition
SGMA	California Sustainable Groundwater Management Act
SMC	Sustainable Management Criteria
SMCL.....	Secondary Maximum Contaminant Level
SNMP.....	salt and nitrate management plan
SRWA	Sacramento River Wildlife Area
SSURGO.....	Soil Survey Geographic Database
Subbasin.....	Corning Subbasin
SVWQC	Sacramento Valley Water Quality Coalition
SWRCB.....	State Water Resources Control Board
TAC.....	Technical Advisory Committee
TCC.....	Tehama-Colusa Canal
TCCA.....	Tehama-Colusa Canal Authority
TCE.....	Trichloroethylene
TCFCWCD	Tehama County Flood Control and Water Conservation District
TDS.....	total dissolved solids
Tehama GWMP	Tehama County Groundwater Management Plan
TNC.....	The Nature Conservancy
Tribal Lands	Paskenta Band of Nomlaki Indians Reservation
TSS.....	Technical Support Services
UC Davis.....	University of California, Davis
UCCE.....	University of California Cooperative Extension
UIC.....	Underground Injection Control
USACE	United States Army Corps of Engineers

USBRUnited States Bureau of Reclamation
USDA.....United States Department of Agriculture
USDIUnited States Department of Interior
USEPA.....United States Environmental Protection Agency
USFWSUnited States Fish and Wildlife Service
USGSUnited States Geological Survey
UWMPUrban Water Management Plan
VOCvolatile organic compound
WDLWater Data Library
WDRWaste Discharge Requirements
WWTPwastewater treatment plant
WYwater year