

1 Acronyms and Abbreviations

2	§	Section
3	°F	Fahrenheit
4	AB	Assembly Bill
5	ACID	Anderson-Cottonwood Irrigation District
6	AF	acre-feet
7	bgs	below ground surface
8	BLM	United States Bureau of Land Management
9	Board	Board of Directors
10	BVWD	Bella Vista Water District
11	Cal/EPA	California Environmental Protection Agency
12	CASGEM	California Statewide Groundwater Elevation Monitoring Program
13	CCCSO	Clear Creek Community Services District
14	CCR	California Code of Regulations
15	cfs	cubic feet per second
16	CIMIS	California Irrigation Management Information System
17	COA	City of Anderson
18	COR	City of Redding
19	CSA	County Service Area
20	CVP	Central Valley Project
21	CWA	Clean Water Act
22	CWP	California Water Plan
23	DDW	Division of Drinking Water
24	DTSC	Department of Toxic Substances Control
25	DWR	California Department of Water Resources
26	EAGSA	Enterprise Anderson Groundwater Sustainability Agency
27	EPA	United States Environmental Protection Agency
28	ET	evapotranspiration
29	ET _o	reference evapotranspiration
30	ft/day	feet per day
31	ft/ft	foot per foot
32	ft ² /day	square feet per day
33	GAMA	Groundwater Ambient Monitoring and Assessment
34	GDE	groundwater-dependent ecosystem
35	GIS	Geographic Information System
36	GMP	Groundwater Management Plan
37	gpm	gallons per minute

38	GSA	Groundwater Sustainability Agency
39	GSP	Groundwater Sustainability Plan
40	HCM	hydrogeological conceptual model
41	IRWM	integrated regional water management
42	IRWMP	Integrated Regional Water Management Plan
43	Lidar	light detection and ranging
44	LUST	leaking underground storage tanks
45	MAF	million acre-feet
46	MCL	maximum contaminant level
47	MOU	Memorandum of Understanding
48	MTBE	methyl-tert-butyl ether
49	NAVD88	North American Vertical Datum of 1988
50	NC	natural communities
51	NCWA	Northern California Water Association
52	NRCS	U.S. National Resources Conservation Service
53	NSV	Northern Sacramento Valley
54	Porter-Cologne Act	Porter-Cologne Water Quality Control Act
55	PRISM	Parameter-elevation Regressions on Independent Slopes Model
56	RAGB	Redding Area Groundwater Basin
57	RAWC	Redding Area Water Council
58	Reclamation	United States Bureau of Reclamation
59	REDFEM	Redding Basin Finite Element Model
60	RWQCB	Regional Water Quality Control Board
61	SAGBI	Soil Agricultural Groundwater Banking Index
62	SB	Senate Bill
63	SCWA	Shasta County Water Agency
64	SGMA	Sustainable Groundwater Management Act
65	SLR	sea level rise
66	SMCL	secondary maximum contaminant level
67	SWCMP	Sacramento Watershed Coordinated Monitoring Program
68	SWRCB	State Water Resources Control Board
69	TBA	tert-butyl alcohol
70	UCC	Utah Climate Center
71	USDA	United States Department of Agriculture
72	USGS	United States Geological Survey
73	UWMP	Urban Water Management Planning