CHRONOLOGY OF STATE HYDROGEN SULFIDE DESIGNATIONS

(Effective July 2019)

AIR BASIN / YEAR	1989	4000	4004	1992	4002	1994	1995	4006	1997	1998	1999	2000	2001	2002	2003	2004	2005*	2006	2007**	2008*	2000*	2010 20	011 201	2 2013	2014*	2045**	2016**	2017	2040
GREAT BASIN VALLEYS	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005"	2006	2007***	2008"	2009"	2010 20	J11 201	2 2013	2014	2015	2016***	2017	2018
	T 11	1 11		1 11	T 11		1 11			1 11			T 11							- 11				1 11	1 11	1 11	1 11 1		
Alpine County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Inyo County	A	A	A	A	A	Α	A	A	A	Α	Α .	Α	A	Α	Α	Α	Α	A	Α	A	Α .		A A	A	A	A	A	Α	A
Mono County	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	A A	Α	Α	Α	Α	Α	Α
LAKE COUNTY																									-				
Lake County		Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	A A	Α	Α	Α	Α	Α	Α
Geysers Geothermal Area (LCAB)	N																												
Remainder of County	U																												
LAKE TAHOE																													
El Dorado County (LTAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Placer County (LTAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	C	U	C	O	U	U	U	U	U	U	U	U	U	U	U	U
MOJAVE DESERT																													
Kern County (MDAB)								U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
Los Angeles County (MDAB)								U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
Riverside County (MDAB)	_	(Ne	ew air b	asin cre	ated in 1	996)		U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
San Bernardino County (MDAB)		·				•																		-					
Searles Valley Ping Area (MDAB)	_							N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N N	N	N	N	N	N	N
Rest of County in SEDAB								U	Ü	U	U	Ü	U	U	U	U	U	U	U	U	Ü		U U	Ü	Ü	Ü	U	Ü	U
MOUNTAIN COUNTIES																	U		U	٠ ا			<u> </u>	0	1 5	1 -			-
Amador County	N	N	N	- Ai	l N	N	L AI	14	, a	I AI		L	l NI	- N	14	, i	N	P 1	h. 1	N 1		N I	N			L AI		- N: T	N.
City of Sutter Creek		N		N			N	N	N	N	N	N	N	N	N	N		N	N	N	N		N N	N	N	N	N	N	N
Remainder of County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Calaveras County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
El Dorado County (MCAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Mariposa County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
Nevada County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Placer County (MCAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
Plumas County	U	U	U	U	U	U	U	U	ט	U	U	U	U	U	ט	U	U	ט	U	U	U	U	U	U	U	U	U	U	U
Sierra County	U	U	U	U	U	U	U	U	U	U	U	U	U	Ω	U	C	O	U	U	U	U	U	U U	U	U	U	U	U	U
Tuolumne County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
NORTH CENTRAL COAST																						-							
Monterey County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
San Benito County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
Santa Cruz County	U	Ü	U	U	Ü	Ü	Ü	U	Ü	Ü	U	U	Ü	Ü	U	Ü	Ü	U	U	Ü	Ü		U U		U	U	U	Ü	Ü
NORTH COAST		_																											
Del Norte County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
Humboldt County	Ü	Ü	Ü	Ü	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A		A A	A	A	A	A	A	A
,	U	U	U	Ü	Ü	Ü	Û	U	U	Ü	Ū	Ü	Ü	U	Ü	U	U	U	U	Ū	Ū		U U	Û	Ü	Û	Û	Û	Ü
Mendocino County	U	U	U	l u	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	0 0	U	U	U	U		U
Sonoma County (NCAB)																													
Geysers Geothermal Area (NCAB)	N	Α	Α	Α	Α	Α	Α	Α	Α	Α	A	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α		A A	Α	Α	Α	Α	A	Α
Rest of County in NCAB	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Trinity County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	UU	U	U	U	U	U	U
NORTHEAST PLATEAU					,		,			,																			
Lassen County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Modoc County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Siskiyou County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
SACRAMENTO VALLEY																													
Butte County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
Colusa County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
Glenn County	U	U	U	U	U	U	Ü	Ū	U	U	U	U	U	U	Ü	U	U	Ū	U	U	U	U	U U	U	U	U	U	U	U
Placer County (SVAB)	U	Ü	U	U	Ü	Ü	Ü	U	Ü	Ü	U	U	Ü	U	U	Ü	Ü	U	U	U	Ü		U U	Ü	U	Ū	Ü	Ü	U
Sacramento County	Ü	Ü	Ü	Ü	U	Ü	Ü	U	U	Ü	Ü	Ü	U	U	U	U	U	U	U	Ü	Ü		U U	Ü	Ü	Ü	Ü	Ü	U
Shasta County	U	Ü	U	Ü	Ü	Ü	Ü	U	U	Ü	Ü	U	Ü	U	U	U	U	U	U	U	U		U U	Ü	Ü	Ü	Ü	Ü	U
Solano County (SVAB)	U	U	U	U	Ü	U	U	U	U	Ü	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	Ü	U	U
Sutter County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		UU	U	U	U	U	U	U
,			_		_							_					_		_					_					
Tehama County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U		U U	U	U	U	U	U	U
Yolo County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U 	U	U	U		U U	U	U	U	U	U	U
Yuba County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U U	U	U	U	U	U	U
SALTON SEA								ļ		1			1									1							
Imperial County		(Ne	ew air b	asin cre	ated in 1	996)		U	U	U	U	U	U	U	U	U	U	U	U	U	U	_	U U	U	U	U	U	U	U
Riverside County (SSAB)								U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	UU	U	U	U	U	U	U

CHRONOLOGY OF STATE HYDROGEN SULFIDE DESIGNATIONS (Page 2)

AIR BASIN / YEAR	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005*	2006	2007**	2008*	2009*	2010	2011	2012	2013	2014*	2015**	2016**	2017	2018
SAN DIEGO																														
San Diego County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
SAN FRANCISCO BAY AREA																														
Alameda County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Contra Costa County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Marin County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Napa County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
San Francisco County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
San Mateo County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Santa Clara County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Solano County (SFBAAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Sonoma County (SFBAAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
SAN JOAQUIN VALLEY								•					•		•			•		•	•	•		•						
Fresno County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Kern County (SJVAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Kings County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Madera County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Merced County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
San Joaquin County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Stanislaus County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Tulare County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
SOUTH CENTRAL COAST								•					•		•			•		•	•	•		•						
San Luis Obispo County	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α
Santa Barbara County					Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α	Α
Santa Maria Valley-Solomon Hills	N	N	N	N				•					•		•			•		•	•	•		•						
Remainder of County	U	U	U	U																										
Ventura County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
SOUTH COAST								•					•		•			•		•	•	•		•						
Los Angeles County (SoCAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Orange County	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
Riverside County (SoCAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
San Bernardino County (SoCAB)	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
SOUTHEAST DESERT***			•																											
Imperial County	U	U	U	U	U	U	U	1																						
Kern County (SEDAB)	U	U	U	U	U	U	U																							
Los Angeles County (SEDAB)	U	U	U	U	U	U	U										,													
Riverside County (SEDAB)	Ü	II	Ü	Ü	Ü	Ü	Ü										(Ai	r basin	subdivid	ied in 19	96)									

Designation Categories: A = Attainment

Riverside County (SEDAB)

Rest of County in SEDAB

San Bernardino County (SEDAB) Searles Valley Ping Area (SEDAB)

N = Nonattainment

U

N

U

T = Nonattainment-Transitional

Z

U U

U U

N

U U

N

U

N

U

U U

N

N

U U

U = Unclassified

These designations reflect the year in which the area designation was made, generally based on data from the previous three-year period.

- * State area designations were not changed in this year and no Staff Report was submitted.
- ** State area designations changed only by operation of law and no Staff Report was submitted.
- *** The Southeast Desert Air Basin was subdivided into the Mojave Desert and Salton Sea air basins in 1996.

The State hydrogen sulfide standard is a 1-hour average of 0.03 parts per million, not to be equaled or exceeded.