

Figure 1: Groundwater level change map for one-year period between fall 2018 and 2019. For tabular data of charts see <u>Appendix A</u>. *Map and charts based on available data for the Enterprise Water Management Database available from the <u>CNRA Open Data Portal</u> as of 02/15/2020.

Appendix A

Tabular Data and detailed description for Groundwater Level Change Map

Table 1: Groundwater Level Change Data for fall 2018-2019 for Figure 1

Hydrologic Region	Total Well Count	Decrease > 25 feet	Decrease 5 to 25 feet	Change +/- 5 feet	Increase 5 to 25 feet	Increase >25 feet
North Coast	239	7.1%	2.1%	84.5%	6.3%	0.0%
San Francisco Bay	250	0.4%	7.2%	82.4%	9.6%	0.4%
Central Coast	251	0.8%	9.6%	65.7%	20.7%	3.2%
South Coast	832	0.8%	4.4%	53.6%	32.9%	8.2%
Sacramento River	1376	0.3%	1.7%	68.3%	28.9%	0.7%
San Joaquin River	589	0.8%	4.1%	66.2%	22.1%	6.8%
Tulare Lake	189	5.3%	6.3%	42.3%	37.0%	9.0%
North Lahontan	140	0.0%	3.6%	83.6%	12.1%	0.7%
South Lahontan	246	0.4%	1.2%	84.6%	11.4%	2.4%
Colorado River	47	0.0%	6.4%	80.9%	8.5%	4.3%
Statewide	4165	1.1%	3.7%	67.2%	24.3%	3.7%