

**Table 2.5.7-17. Evaluation of water temperature suitability under the PA for adult immigration of CV spring-run Chinook salmon (Temperature criterion = 68°F 7DADM). Data are modeled monthly water temperatures (not 7DADM), by San Joaquin “60-20-20” yeartype, under the PA. Because the modeled monthly temperatures, averaged by water year type, will be lower than the maximum daily temperatures most relevant for evaluating 7DADM criteria, this analysis underestimates temperature-related impacts to CV spring-run Chinook salmon on the Stanislaus River. There are no month/yeartype combinations in which monthly water temperatures exceed the temperature criterion. Gray shading indicates month/yeartype combinations in which the lifestage is not expected to be present in the Stanislaus River.**

	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
<b>Goodwin Dam</b>												
Wet	53.0	52.6	50.7	47.9	47.9	49.1	50.0	51.4	51.7	52.4	53.0	53.2
Above Normal	55.4	54.3	51.6	48.5	48.2	49.7	50.6	51.9	52.5	53.8	54.7	55.5
Below Normal	54.4	53.8	51.3	48.7	49.0	50.3	51.7	52.3	53.0	54.1	54.6	54.9
Dry	54.8	54.1	51.4	48.5	48.8	50.7	51.7	52.6	53.7	54.5	54.8	55.1
Critical	57.5	56.4	52.8	49.7	49.8	51.5	52.7	53.9	55.5	56.7	57.8	58.2
<b>Knights Ferry</b>												
Wet	53.4	52.8	50.6	48.0	48.2	49.3	50.4	52.0	52.6	54.8	55.1	54.7
Above Normal	55.8	54.3	51.3	48.6	48.7	50.6	51.0	52.6	54.7	56.9	57.3	57.4
Below Normal	54.7	53.8	51.1	48.7	49.4	51.3	52.0	52.9	55.1	57.3	57.1	56.8
Dry	55.2	54.1	51.1	48.5	49.3	51.7	52.4	53.7	56.6	57.6	57.3	57.0
Critical	57.9	56.3	52.5	49.6	50.3	52.6	53.6	55.3	58.7	60.3	60.8	60.2
<b>Orange Blossom</b>												