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8 City of Sacramento

9 BEFORE THE CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

10 IN THE MATTER OF

11 CALIFORNIA DEPARTMENT OF WATER
12 RESOURCES AND UNITED STATES
13 BUREAU OF RECLAMATION FOR A
14 PETITION FOR CHANGE FOR
CALIFORNIA WATERFIX

NOTICE OF ERRATA AND
SUPPLEMENTAL TESTIMONY OF
JAMES PEIFER (EXHIBIT CITY SAC -
19)

15 I, James Peifer, do hereby declare:

16 41.¹ I just discovered an error in one part of my written testimony contained in
17 paragraph 31 of my written testimony marked for identification as Exhibit City Sac-1, which is
18 corrected below by striking “8.0-ft” and inserting “6.0-ft” as set forth below, with my written
19 testimony otherwise remaining unchanged:

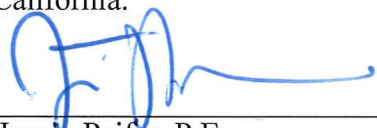
20 This analysis identified that the SRWTP intake begins losing its peak pumping capacity
21 of 160 mgd when the Sacramento River drops below elevation ~~8.0-ft~~, 6.0-ft, and that
22 pumping capacity is reduced to 140 mgd when the river elevation reaches a minimum
23 river elevation of 1.5-ft at the I Street gauge. Elevation 1.5 is correlated with a flow of
24 approximately 6,000 to 6,500 cfs passing the flow monitoring gauge located on the
25 Sacramento River approximately at the western end of I Street (the I St station). It is my
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27 ¹ Paragraph numbering resumes sequentially from my written testimony signed August 31, 2016 and submitted for
28 this proceeding on September 1, 2016, which is marked for identification as Exhibit City Sac-1 and concludes with
Paragraph 40 as the last numbered paragraph.

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understanding, based on my training and experience, that operation of the SRWTP intake below river elevation 1.5-ft further reduces the reliable capacity of the SRWTP intake pumps, and progressively reduces the safety factor for pump operation at lower river levels. Consultation with the pump manufacturer indicated the SRWTP intake facility, as designed, would be at risk of damage if operated below river elevation 0.8 ft, which is correlated with a flow of approximately 3,600 cfs passing the I Street station during low tidal periods.

Executed on this 21st day of October, 2016 in Sacramento, California.



James Peifer, P.E.