

Technical Comments on WaterFix Final EIR  
January 27, 2017  
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Table 8 Number of years in the 16-year modeled record that the D-1641 WQO of 150 mg/L chloride for Municipal and Industrial Beneficial Uses is met at CCP#1, averaged by water year type, and based on DWR model results.

Water Year Type	Total Years in Each Water Year Type	Number of Years 150 mg/L Chloride Threshold is Met at CCP#1		
		EBC2 <sup>b</sup>	NAA <sup>a</sup>	Boundary 1 <sup>a</sup>
Critical	5	4	3	3
Dry	4	4	3	4
Normal	3	2	3	3
Wet	4	3	3	4

<sup>a</sup> WaterFix model runs (05/2016)

<sup>b</sup> EIR/EIS model run EBC2 (2013), the existing condition model run most representative of current conditions

Table 9 Number of days per year in the 16-year modeled record that the D-1641 WQO of 150 mg/L chloride for Municipal and Industrial Beneficial Uses is met at CCP#1 based on DWR model results. Bold numbers in gray cells indicate that the threshold criteria were not met.

Water Year	Threshold Criteria (days)	Number of Days 150 mg/L Chloride Threshold is Met at CCP#1		
		EBC2 (days)	NAA (days)	Boundary 1 (days)
1976	155	291	366	301
1977	155	156	<b>145</b>	<b>112</b>
1978	190	243	239	<b>188</b>
1979	175	338	311	178
1980	190	<b>187</b>	202	242
1981	165	289	281	255
1982	240	299	298	287
1983	240	298	337	365
1984	240	366	357	366
1985	165	310	361	298
1986	240	<b>213</b>	<b>235</b>	254
1987	165	300	365	257
1988	155	217	263	250
1989	165	186	<b>159</b>	209
1990	155	164	165	168
1991	155	159	<b>132</b>	<b>138</b>