

**Index of Substitute Environmental Document topics that address issues in May 22, 2012 memo from Delta Independent Science Board to Les Grober, State Water Resources Control Board**

<i>Substitute Environmental Document (SED) Chapters/Appendices and Page Numbers</i>	<i>Topics</i>
Appendix K (Revised Water Quality Control Plan), page 1 to 11	<ul style="list-style-type: none"> <li>• Tributary flow allocation</li> <li>• Averaging</li> <li>• Adaptive management (to adapt to changing information and conditions)</li> <li>• Variability in flow, tributary specific minimal critical flows (i.e. thresholds) and flow targets</li> <li>• Total quantity of February through June flow may be re-operated</li> </ul>
<p>Aquatic Resources (Chapter 7) pages 7-30 to 7-32, 7-34 to 7-36, 7-38 to 7-40, and 7-41 to 7-46</p> <p>(see also Appendix K page 7 to 11)</p>	<ul style="list-style-type: none"> <li>• Discussion of environmental stressors for fishery resources</li> <li>• Actions by other entities in the Program of Implementation</li> </ul>
<p>Executive Summary, pages ES-2 and ES-3; summary tables ES-7 and ES-8 on page ES-47</p> <p>Preferred LSJR Alternative and SDWQ Alternative (Chapter 20) pages 20-1 to 20-3, and 20-14 to 20-19</p> <p>(see also Appendix K, page 1 to 6)</p>	<ul style="list-style-type: none"> <li>• Percentage of unimpaired flow selected for the preferred alternative</li> <li>• Comparison of the preferred alternative (35 percent of unimpaired flow) with baseline flows (increase in flows from baseline)</li> <li>• Summary flow effects</li> </ul>
Alternatives Description (Chapter 3) pages 3-10 to 3-23	<ul style="list-style-type: none"> <li>• Comparison of unimpaired flow volumes with other flow recommendations (comparison with Tables 3.15 through 3.23 of October 2011 Technical Report (Appendix C))</li> </ul>
Appendix F1- Hydrologic and Water Quality Modeling page 91 to 110	<ul style="list-style-type: none"> <li>• Comparison of 20, 40, and 60 percent of unimpaired flow with baseline flows</li> </ul>
Executive Summary (page ES-1 to ES-16 and ES-42 to ES-47)	<ul style="list-style-type: none"> <li>• Summary</li> <li>• Preferred alternative</li> <li>• Summary impacts</li> </ul>