

Revised Stream Flow Regulations - August, 2010

Classification	Presumptive Compliance	Special Compliance																														
Starts After Regulation Adoption	River Segment Compliance 10 Years Post Classification Adoption																															
<p style="text-align: center;">Existing Release Under Regulations</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; width: 40%;"> <p style="text-align: center;">Consider Factors Indicative of the Degree of Human Alteration of Natural Stream Flow</p> </div> <div style="font-size: 2em;">➔</div> <div style="border: 1px solid black; padding: 5px; width: 40%;"> <p style="text-align: center;">Develop Draft Stream Flow Classes in Consultation with DPH</p> </div> </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 20px;"> <div style="border: 1px solid black; padding: 5px; width: 40%;"> <p style="text-align: center;">Adopt Stream Flow Classifications</p> </div> <div style="font-size: 2em;">➔</div> <div style="border: 1px solid black; padding: 5px; width: 40%;"> <p style="text-align: center;">Propose Stream Flow Classification, Public Notice, and Solicit Comment</p> </div> </div> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 20px;"> <div style="border: 1px solid black; padding: 5px; width: 40%;"> <p style="text-align: center;">If Classification Change Proposed, 60 Day Comment Period</p> </div> <div style="font-size: 2em;">➔</div> </div>	<p style="text-align: center; font-weight: bold;">Impoundments</p>	<p>Class 2 - Release 75% of Natural Inflow Class 3 - Release According to Rule Below:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th rowspan="2">Bioperiod</th> <th rowspan="2">Effective Dates</th> <th colspan="2">Minimum Required Release</th> </tr> <tr> <th>Antecedent Period Dry</th> <th>Antecedent Period Wet</th> </tr> </thead> <tbody> <tr> <td>Overwinter</td> <td>Dec 1 - Feb 28/29</td> <td colspan="2">Bioperiod Q95</td> </tr> <tr> <td>Habitat Forming</td> <td>Mar 1 - Apr 30</td> <td colspan="2">Bioperiod Q95</td> </tr> <tr> <td>Clupeid Spawning</td> <td>May 1 - May 31</td> <td colspan="2">Bioperiod Q95</td> </tr> <tr> <td>Resident Spawning</td> <td>June 1 - June 30</td> <td colspan="2">Bioperiod Q90</td> </tr> <tr> <td>Rearing and Growth</td> <td>July 1 - Oct 31</td> <td>Bioperiod Q80</td> <td>Bioperiod Q50</td> </tr> <tr> <td>Salmonid Spawning</td> <td>Nov 1 - Nov 30</td> <td colspan="2">Bioperiod Q90</td> </tr> </tbody> </table> <p>Class 4 - Release Rearing and Growth Bioperiod Q80 or Natural Inflow, whichever is less</p>	Bioperiod	Effective Dates	Minimum Required Release		Antecedent Period Dry	Antecedent Period Wet	Overwinter	Dec 1 - Feb 28/29	Bioperiod Q95		Habitat Forming	Mar 1 - Apr 30	Bioperiod Q95		Clupeid Spawning	May 1 - May 31	Bioperiod Q95		Resident Spawning	June 1 - June 30	Bioperiod Q90		Rearing and Growth	July 1 - Oct 31	Bioperiod Q80	Bioperiod Q50	Salmonid Spawning	Nov 1 - Nov 30	Bioperiod Q90	
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	<p style="text-align: center; font-weight: bold;">Alternative Compliance</p>	<p style="text-align: center;">Order Authority by the Commissioner for River Segments Not Meeting the Narrative Standard</p>																														
	<p style="text-align: center; font-weight: bold;">Public Water Supply System Variance</p>	<p style="text-align: center;">Approved Flow Management Compact, Diversion Permit, Variance Procedure Requests</p>																														
	<p style="text-align: center; font-weight: bold;">Exempted</p>	<p style="text-align: center;">Drought Conditions - Reduce Releases in Step Fashion - Consistent with Water Supply Triggers</p> <p style="text-align: center;">Systems with Margin of Safety < 1.15 - Can Request Additional Time for Compliance</p>																														
		<p style="text-align: center;">Diversions Not Requiring Permit, Large Tidal Rivers, Public Safety Withdrawals</p>																														