

**DRAFT**

**Placer County Water Agency - Middle Fork American River Project  
 REC 4 – Stream-based Recreation Opportunities Technical Study Plan  
 AQ 1 - Instream Flow Technical Study Plan  
 Peaking Reach Flow Study Schedule**

Target Flow	Date	AQ1 Location		Boating Run		
100 cfs	Saturday, July 12, 2008	Otter Creek	Mammoth Bar			
368 cfs	Sunday, July 13, 2008	Otter Creek	Mammoth Bar			
368 cfs	Saturday, July 26, 2008	Otter Creek	Mammoth Bar			Confluence to Oregon Bar
368 cfs	Sunday, July 27, 2008	Otter Creek	Mammoth Bar			
1000 cfs	Monday, July 28, 2008	Otter Creek	Mammoth Bar			
1000 cfs	Tuesday, July 29, 2008	Otter Creek	Mammoth Bar			
1000 cfs	Wednesday, July 30, 2008	Otter Creek	Mammoth Bar	Oxbow Powerhouse to Ruck-a-Chucky		
1000 cfs	Thursday, July 31, 2008	Otter Creek	Mammoth Bar		Ruck-a-Chucky to Mammoth Bar	Confluence to Oregon Bar
800 cfs	Tuesday, September 09, 2008	Otter Creek	Mammoth Bar	Oxbow Powerhouse to Ruck-a-Chucky		
800 cfs	Wednesday, September 10, 2008	Otter Creek	Mammoth Bar		Ruck-a-Chucky to Mammoth Bar	Confluence to Oregon Bar **
600 cfs	Tuesday, September 16, 2008	Otter Creek	Mammoth Bar	Oxbow Powerhouse to Ruck-a-Chucky *		
600 cfs	Wednesday, September 17, 2008	Otter Creek	Mammoth Bar		Ruck-a-Chucky to Mammoth Bar	Confluence to Oregon Bar
200 cfs +/-	Saturday, September 27, 2008					Confluence to Oregon Bar **

\* Flow study contingent on 800 cfs flow study findings. If the 800 cfs flow study on the Oxbow Powerhouse to Ruck-a-Chucky reach determines that 600 cfs is below an acceptable flow, the 600 cfs flow study for this reach will not be conducted.

\*\* Findings of 366 cfs flow study will be reported to the TWG and either **Option A** or **Option B** will be implemented

<b>Option A</b>
Conduct Flow Studies at:
600 cfs
800 cfs
1000 cfs

<b>Option B</b>
Conduct Flow Studies at:
200 cfs +/-
600 cfs
1000 cfs