

From: Kindopp, Jason@DWR <Jason.Kindopp@water.ca.gov>
Sent: Friday, April 23, 2021 3:43 PM
To: Unger, Sophie <Sophie.Unger@icf.com>
Subject: RE: Feather River passage flow

At around 900-1000 cfs we *think* that passage for Chinook can be delayed at Sunset Pumps. This is based on somewhat limited telemetry data using spring run adults. They do get over at this flow but appear delayed by a few-several days. Once we bump the flows up a bit from there, to say 1200-1500 cfs or so fish seem to pass quickly. These differences are quite small and its possible the situation has changed a bit since they rebuilt the structure, but probably not.

That's the only trouble spot

From: Unger, Sophie <[Sophie.Unger@icf.com](mailto: Sophie.Unger@icf.com)>
Sent: Friday, April 23, 2021 2:46 PM
To: Seesholtz, Alicia@DWR <[Alicia.Seesholtz@water.ca.gov](mailto: Alicia.Seesholtz@water.ca.gov)>; Wilder, Rick <[Rick.Wilder@icf.com](mailto: Rick.Wilder@icf.com)>; Kindopp, Jason@DWR <[Jason.Kindopp@water.ca.gov](mailto: Jason.Kindopp@water.ca.gov)>
Subject: RE: Feather River passage flow

Thank you, Alicia.

Jason, could you please give me your take on passage issues for salmonids on the Feather River? In particular, at what low flows does passage become a problem at the Sunset Pumps weir or any other location?

Many thanks,
Sophie