NOTE TO FILE

Taylor Local Users Group

August 17, 2022

Consistent with recommendations from the August 9th, 2022, meeting, UGRWCD General Manager, Sonja Chavez was asked to provide the TLUG with the August 15th forecast from Erik Knight as soon as it became available so that the group could decide if an additional meeting was necessary to adjust the current 230 cfs Taylor Reservoir release.

Following is the communication received from Erik Knight on August 17th, 2022:

From: Knight, Erik L <EKnight@usbr.gov>
Sent: Wednesday, August 17, 2022 11:57 AM
To: Sonja Chavez <schavez@ugrwcd.org>
Subject: Re: Taylor Park August update

Hi Sonja

The forecast for August inflows into Taylor Park Reservoir is looking pretty good.

Using the 10 day flow forecast from CBRFC indicates the August inflow volume would end up around 8,000 AF. This is higher than the monthly forecast for 7,000 AF. Sometimes these 2 forecast products do not jive with each other, but CBRFC has said that the daily flow forecasts should be better than the volumetric forecasts for short-term hydrology. If the forecasted rains fail we may end up closer to the 7,000 AF number for August.

Using the 8,000 AF assumption for August inflows puts the reservoir content at 68,700 AF on Oct 31, while maintaining a 230 cfs release until Sept 5th. So that's the buffer we are working with.

I'm out of town until next Tuesday, but I think we are good for now.



Based on the above information, Sonja emailed the TLUG on the August 17th to let them know that based upon Erik's email and TLUG direction given on August 9th meeting, it would not be necessary to meet again in August as hydrology and the inflow forecast had actually improved. The TLUG could continue the 230 cfs release through September 5th as planned. Sonja indicated she would put a reminder in her calendar to touch base with Erik when he returns to see if he can give another 10-day inflow forecast. If hydrology should tank and the TLUG need to meet sooner, she will contact representatives immediately to schedule a Zoom meeting. Otherwise, the **next scheduled meeting is September 8th at 10:00 a.m. (hybrid).**

*Re: Scheduled September 8th Meeting: There was no meeting of the TLUG in September 2022. The group kept with their August plan to reduce flows by 25 cfs every 24 hours beginning the evening of September 5th until reaching the estimated winter flow rate of 83 cfs.