

Friday, July 26, 2019

The Fraser River Panel met Friday, July 26 to receive an update on the migration of Fraser River sockeye and pink salmon and review the status of migration conditions in the Fraser River watershed, including an update of the rock slide at Big Bar. The rock slide at Big Bar continues to be a major source of concern for the Panel as migrating sockeye salmon will need to pass this area to reach their spawning grounds. Fish monitoring using radio tags is underway and hydroacoustic stations are operating above and below the slide site. Transportation of salmon past the slide using a helicopter is also underway.

It is currently estimated that approximately 54,400 sockeye have passed the Mission Hydroacoustic site. Very few salmon have been caught in the Fraser River test fisheries, limiting the available information for stock assessment purposes. There were no changes to the Early Stuart or Early Summer-run run sizes or timing.

On July 25 the discharge of the Fraser River at Hope was 4,200 cms, which is approximately 11% below average for this date. The temperature of the Fraser River at Qualark Creek on July 25 was 18.2°C, which is 0.5°C higher than average for this date. Fraser River discharge levels and water temperatures will be monitored closely to determine if specific management actions are required during the in-river migratory period to help achieve sockeye escapement goals.

All Panel Area Waters remain closed to commercial salmon fishing.

The next in-season meeting of the Panel is scheduled to occur on Tuesday, July 30, 2019.