

MEMORANDUM

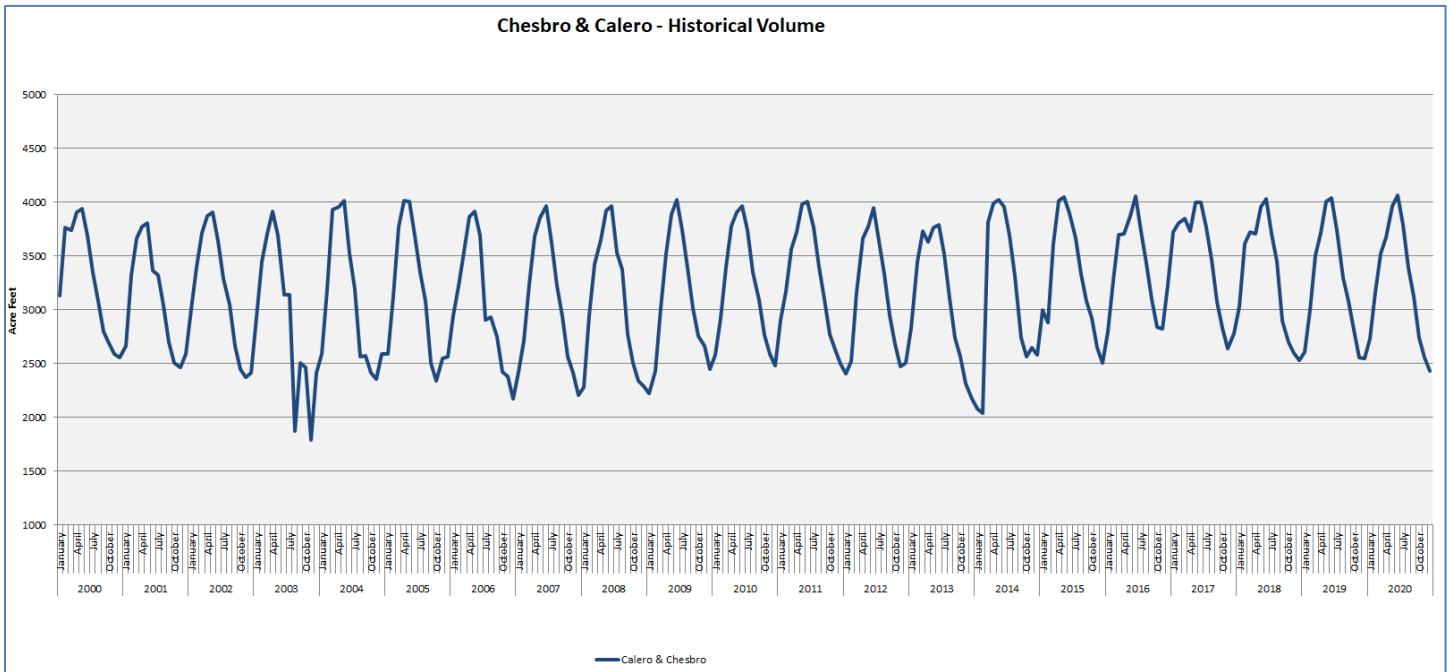
Date: December 22, 2020
To: Improvements Committee
From: Paul Siebensohn, Director of Field Operations
Subject: Reservoir storage history and update

Background

At the District's December 16, 2020 Board meeting Director John Merchant brought up his concern that the Calero reservoir appears to be the lowest he has seen in a long time.

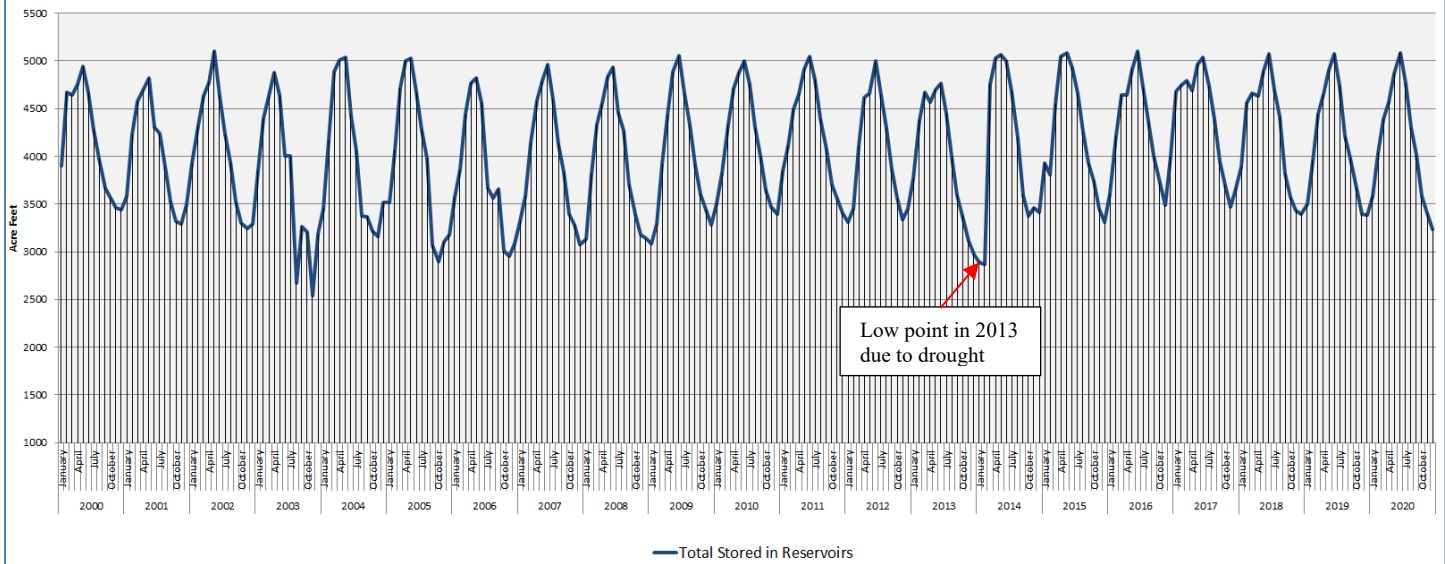
To address his concern and show the history of the reservoir level, the following graphs have been created.

Primary water supply total storage levels by date for the past 20 years:

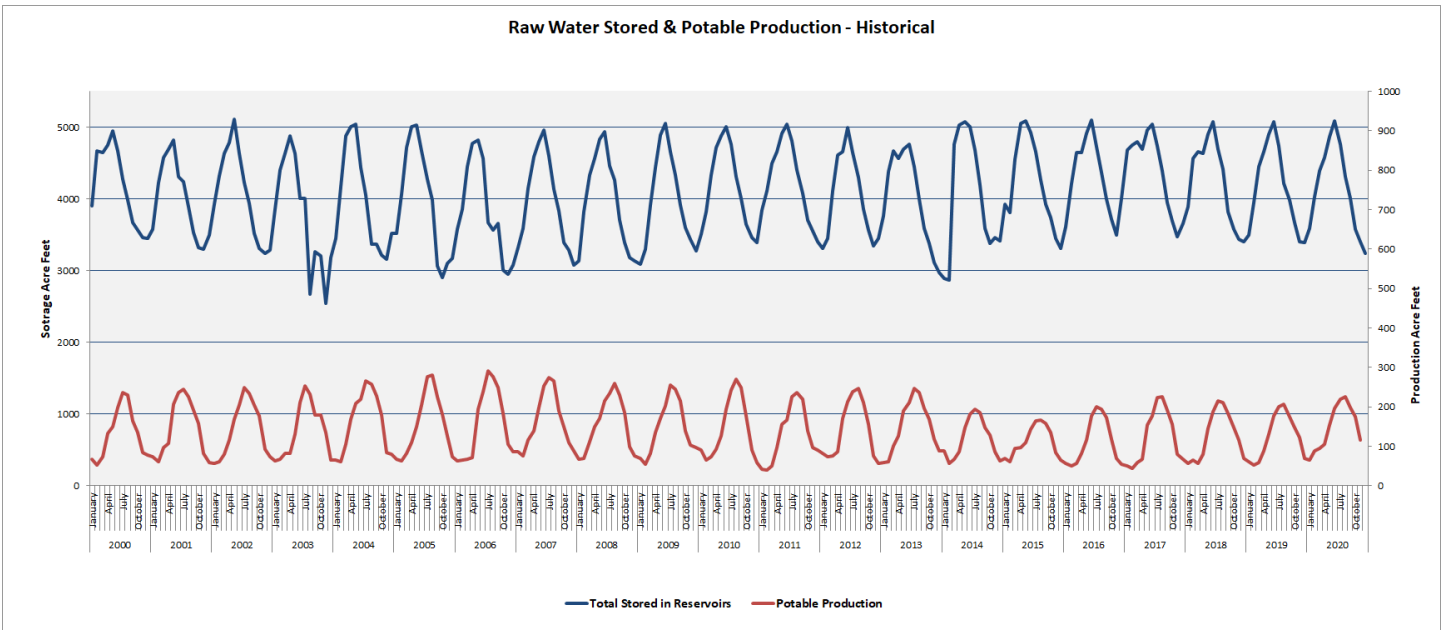


Total Reservoir storage in Acre-feet (One Acre-Foot equals 325,829 gallons of water):

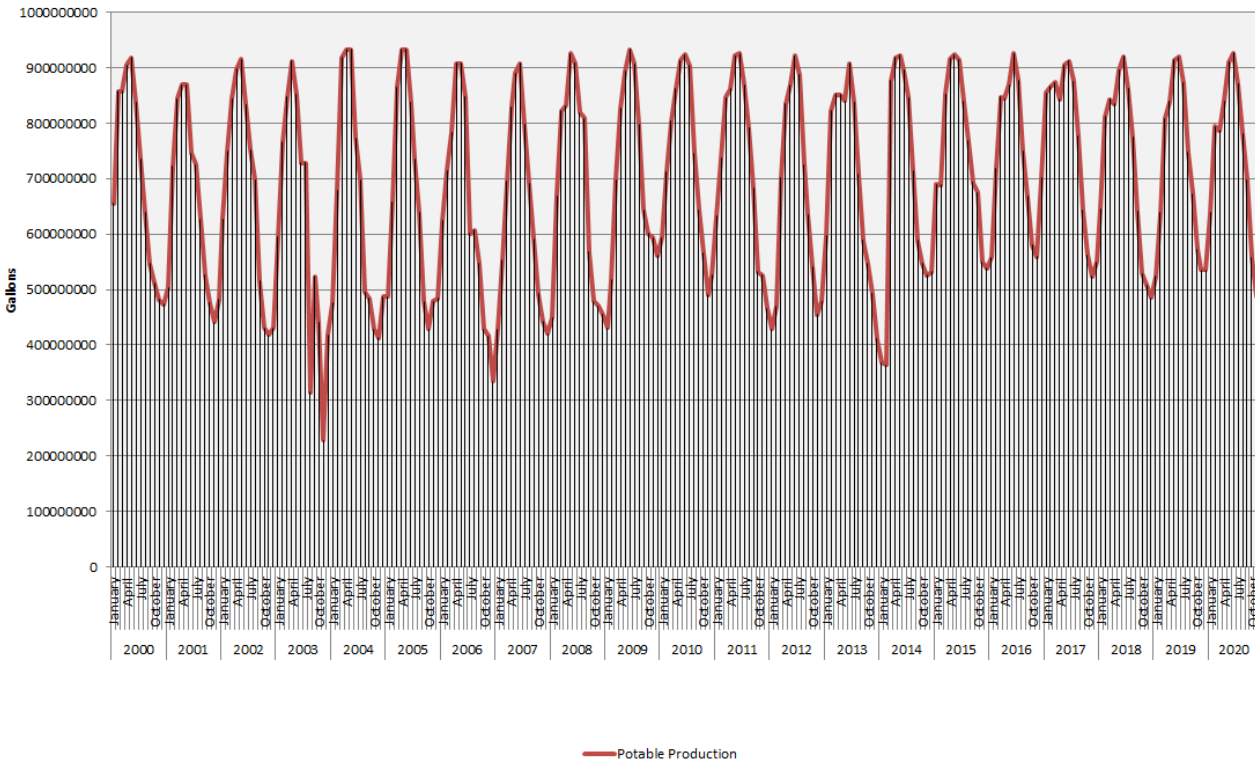
Chesbro, Calero & Clementia - Historical Volume



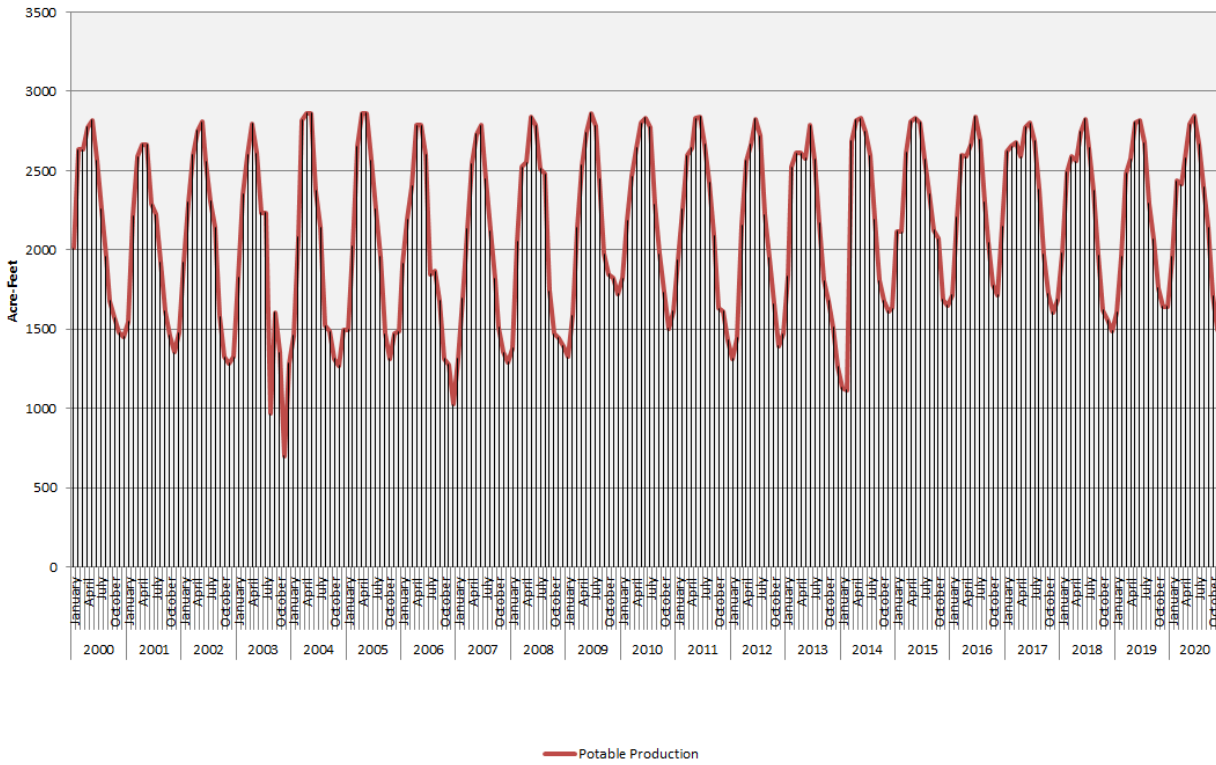
Raw Water Stored & Potable Production - Historical



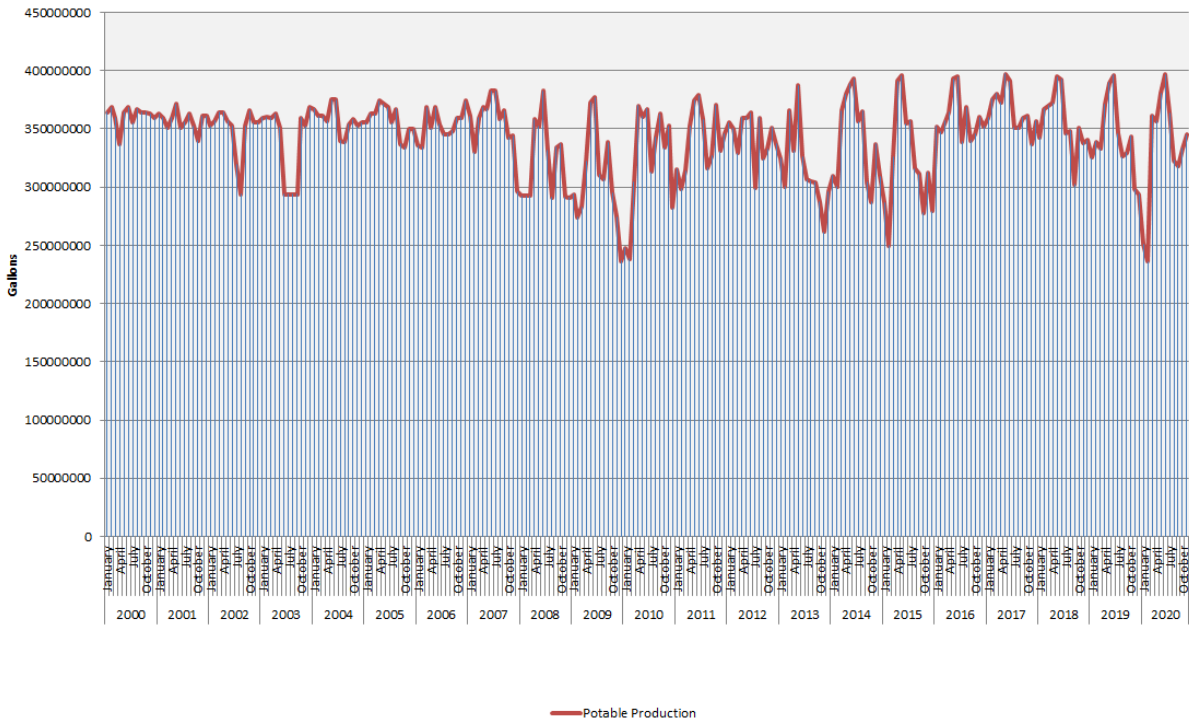
Calero level- 20yr. Historical in Gallons



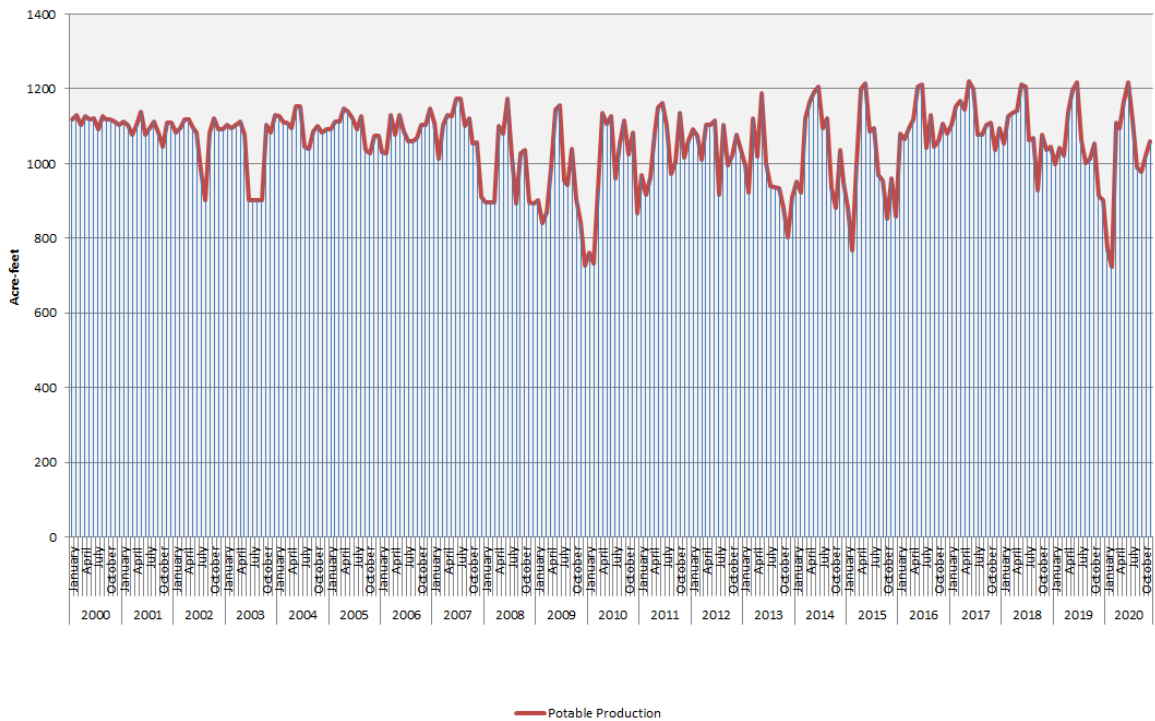
Calero level- 20yr. Historical in Acre-feet



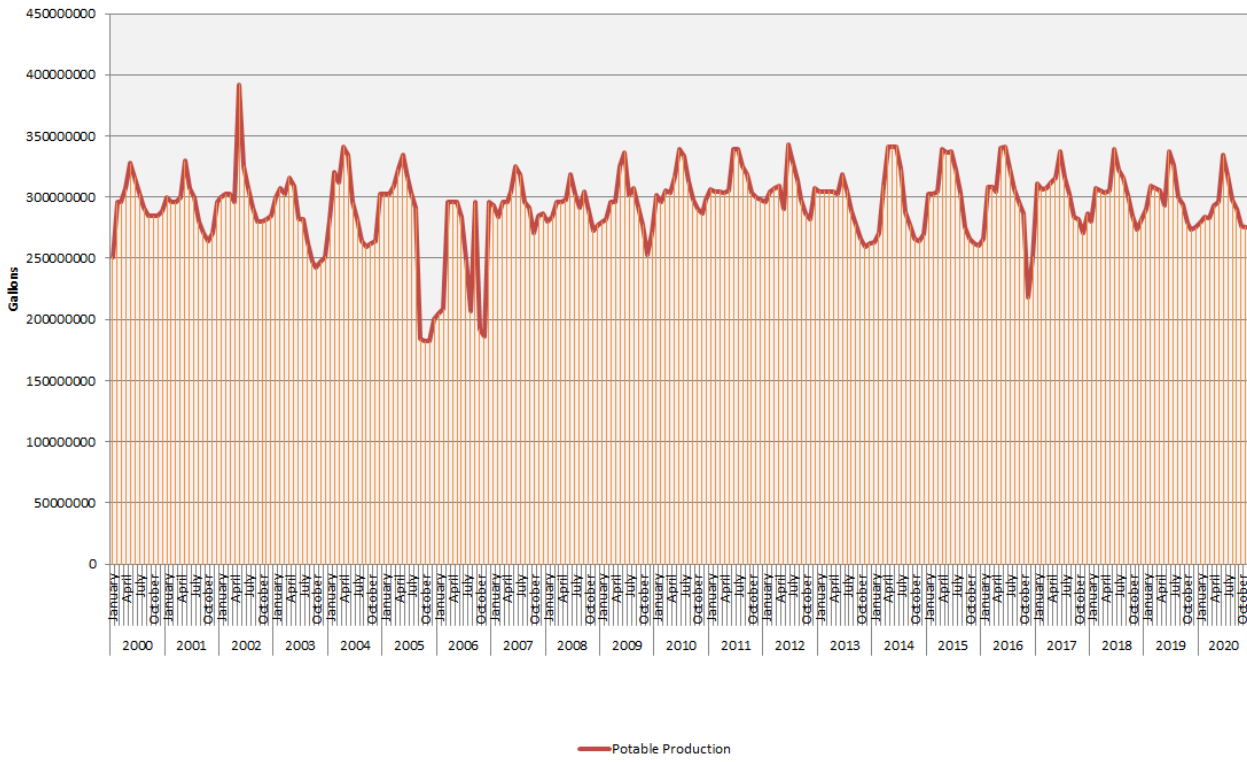
Chesbro level- 20yr. Historical in Gallons



Chesbro level- 20yr. Historical in Acre-feet



Clementia level- 20yr. Historical in Gallons



Clementia level- 20yr. Historical in Acre-feet

