
From: Robert Zatkin <robertzatkin@gmail.com>
Date: Wednesday, December 15, 2021 at 10:41 PM
To:
Subject: Re: Sites

On Wed, Dec 15, 2021, 10:19 PM Robert Zatkin <robertzatkin@gmail.com> wrote:

No water ---> Empty reservoir

Constructing the Sites reservoir is likely a dumb idea. The climate of California is presently hotter and dryer than in the past. The future climate of California will be hotter and dryer than the present. Findings of recently published research (See below) on future quantities of snow in the Sierra Nevada mountains indicate there will be significantly less snow than the present. Likely future snow accumulated in the Coast Range will be less than present. Snow fall on these

mountain ranges are derived from the same storms. What will be 'bad' for the Coast Range will be 'bad' for the Sierra Nevada. Though Sites seemed like a good idea in the past it is not a good idea in the future. The future in plain sight.

I strongly encourage you to read the report of research, available through University of California at Davis. – *A low- to- no snow future and its impacts on water resources in the western United States*. Authored by Siirila-Woodburn, October 26, 2021. *nature reviews Earth and environment*.