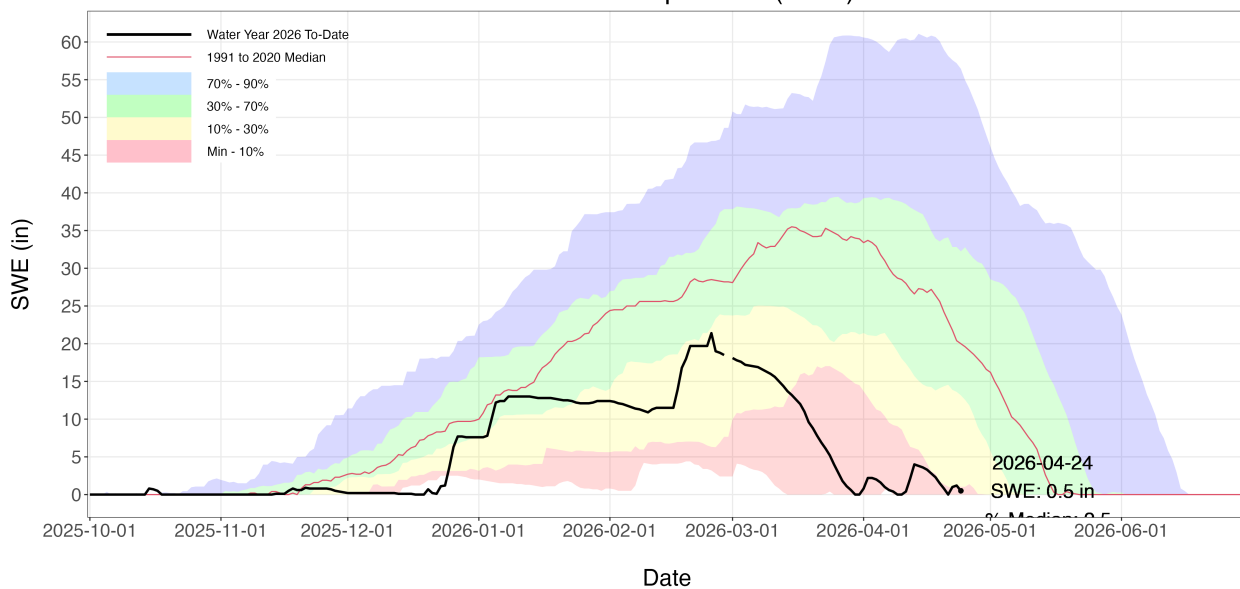


Dates covered in this document: 2026-04-17 to 2026-04-24.

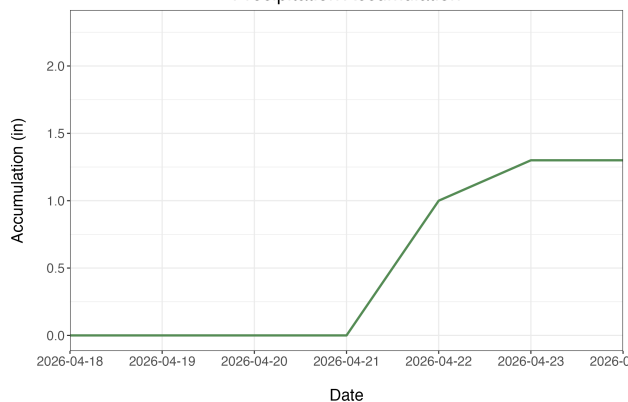
This document contains the weekly weather and snowpack conditions for the UC Berkeley Central Sierra Snow Laboratory. It is an automatically generated report created from preliminary data collected on the lab's scientific systems. As such, basic quality control (QC) procedures have been used but more advanced evaluation and QC procedures have not taken place.

Mass Balance:

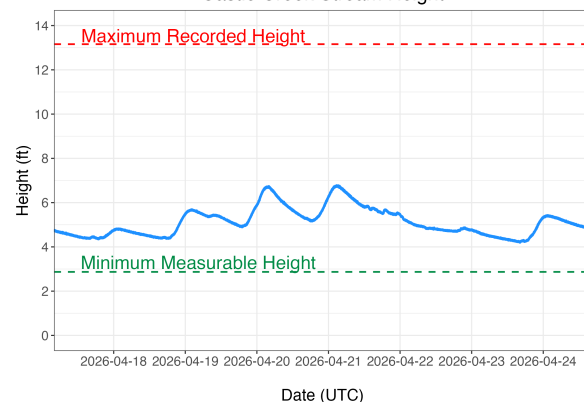
Snow Water Equivalent (SWE)



Precipitation Accumulation

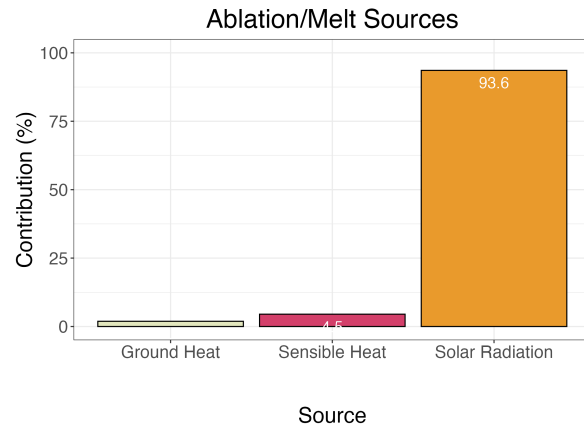
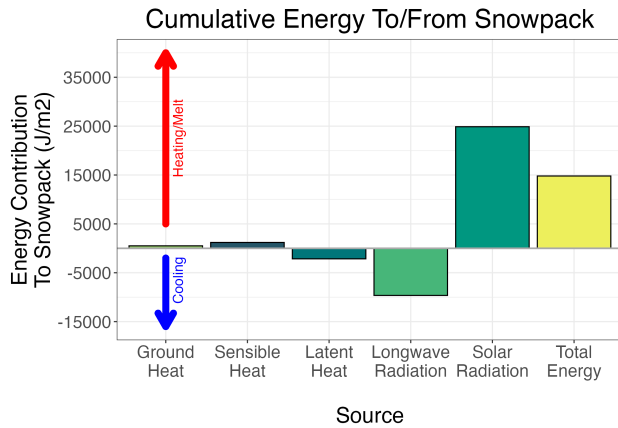


Castle Creek Stream Height



Snow Water Equivalent decreased by 2.3 inches with an average rate of approximately -0.3 inches per day. There was 1.3 inches of precipitation accumulation. Stream height had a maximum of 6.78 feet and had a median height of 4.98 feet over the observation period.

Energy Balance:



Solar Noon Albedo

Measured 1m Above Surface

