

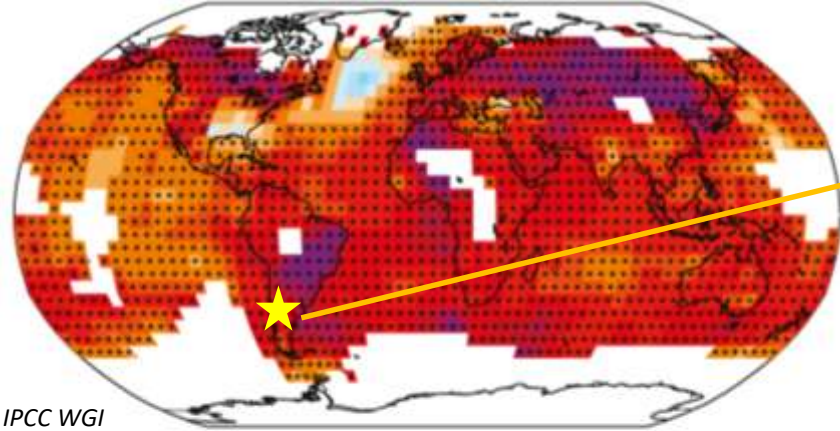


Cambio climático en la región de Cuyo: desafíos actuales y amenazas en el horizonte

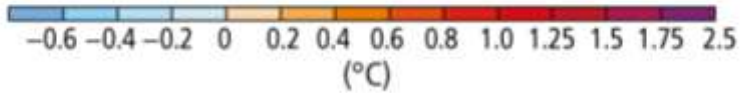
Juan Rivera

Cambios observados en la temperatura

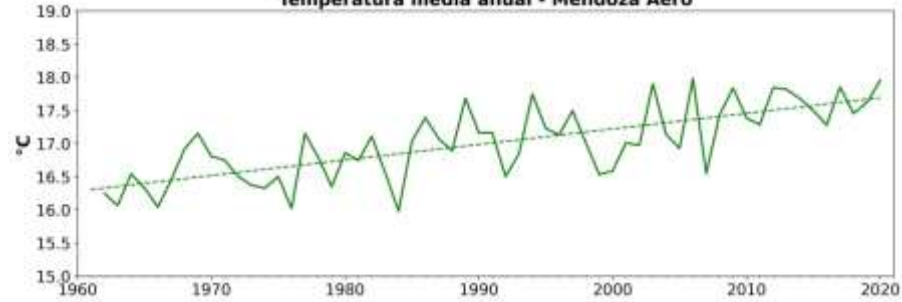
Cambios temperatura media global



IPCC WGI

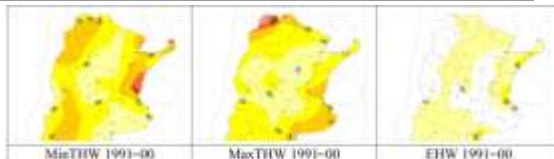


Temperatura media anual - Mendoza Aero

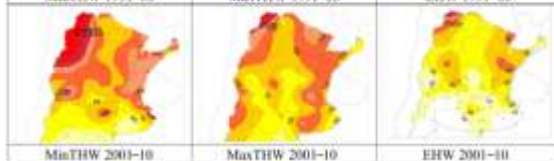


**Cantidad de días
con olas de calor**

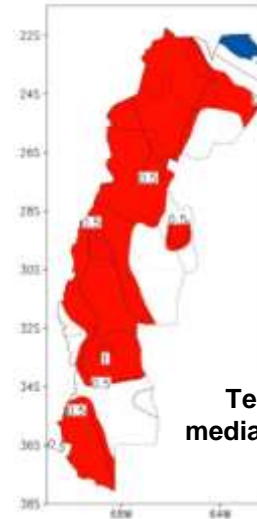
1991-2000



2001-2010



Rusticucci y coautores (2015)



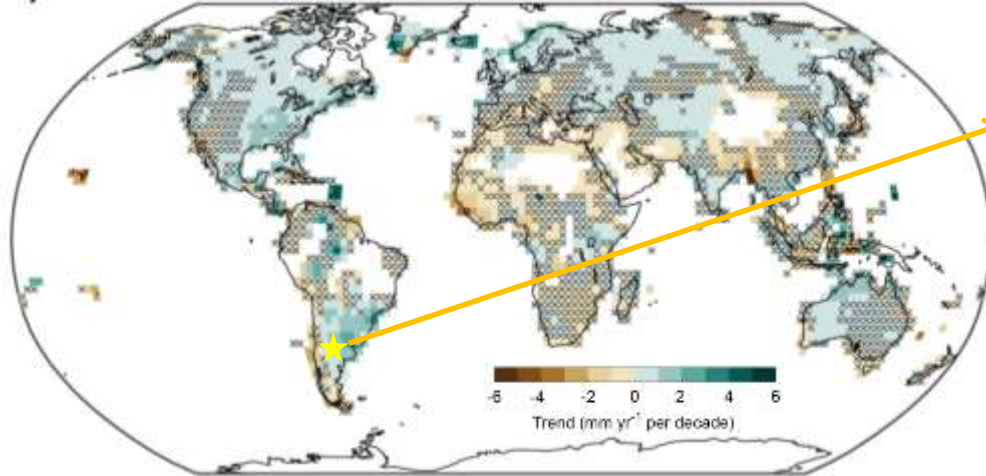
Temperatura
media anual región
andina



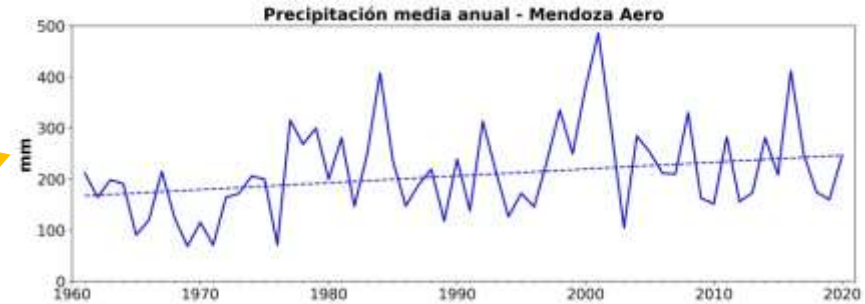
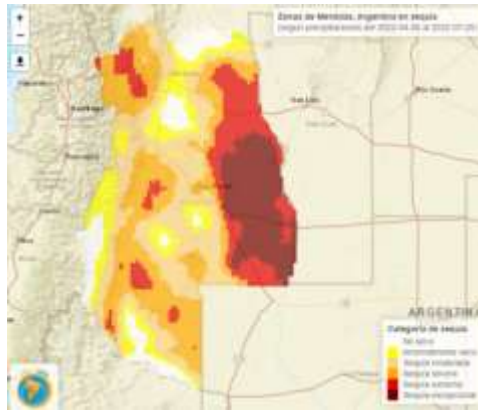
1° desafío: estamos al horno

Cambios observados en la precipitación

Cambios precipitación global



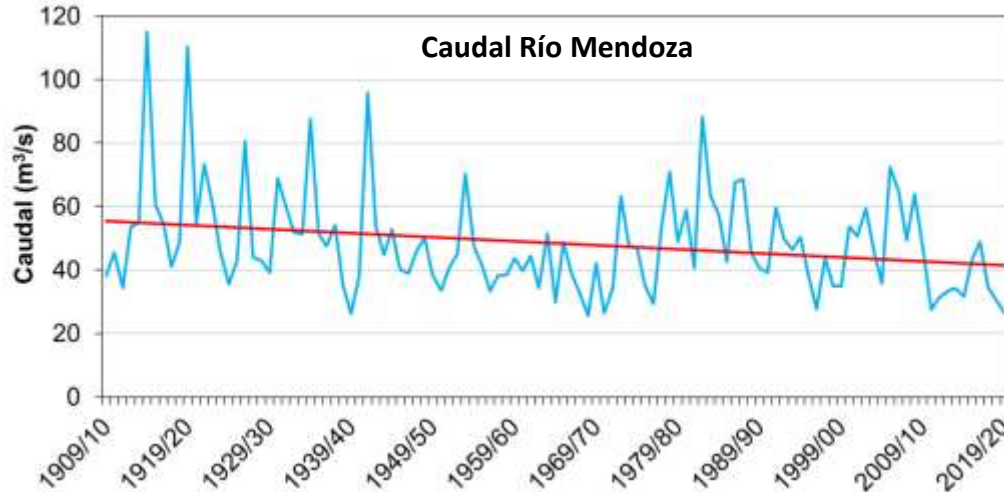
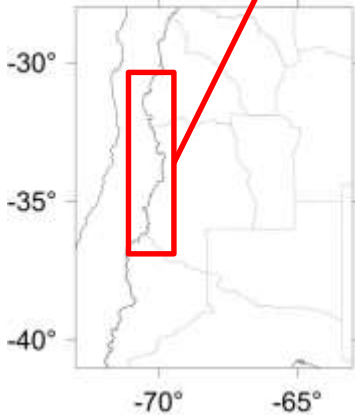
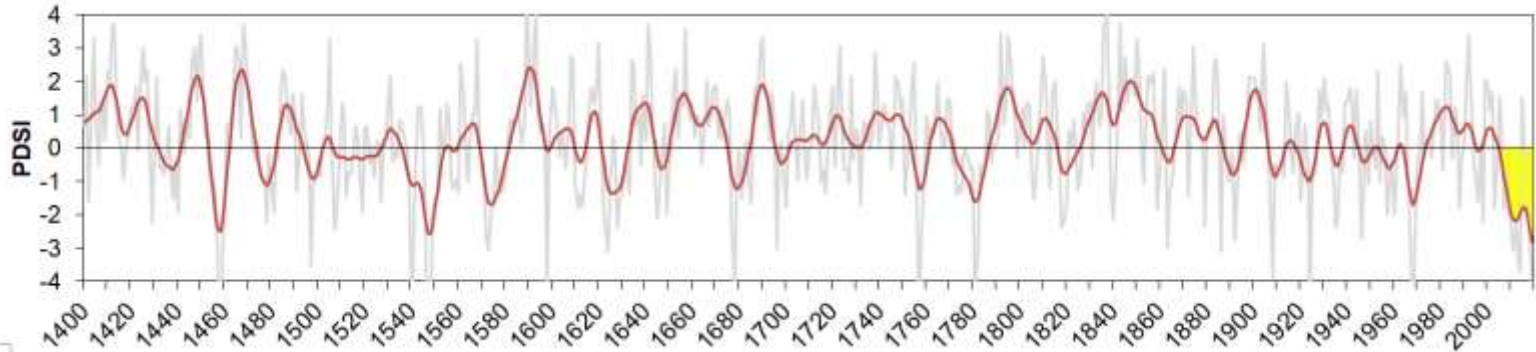
IPCC WGI (2021)



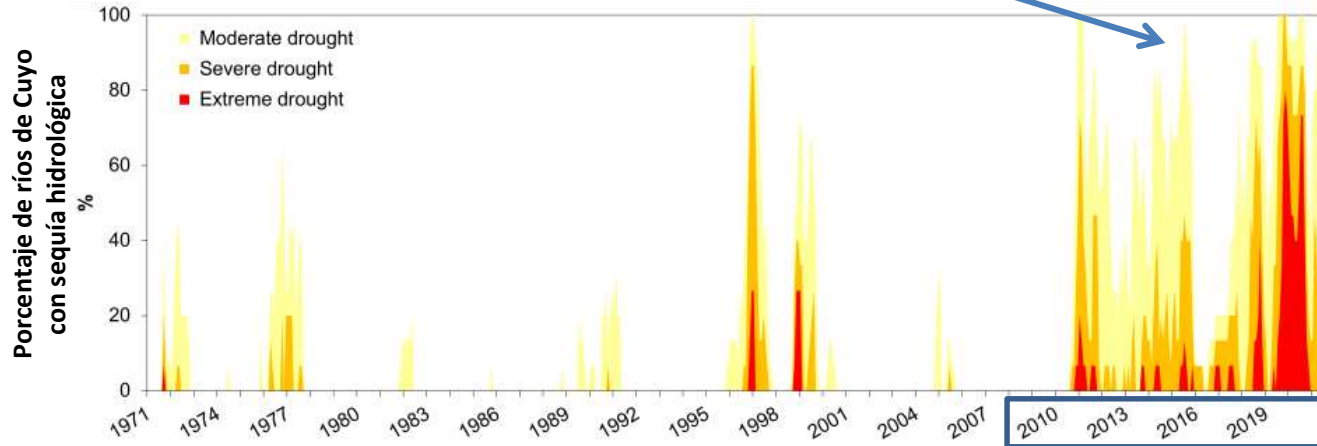
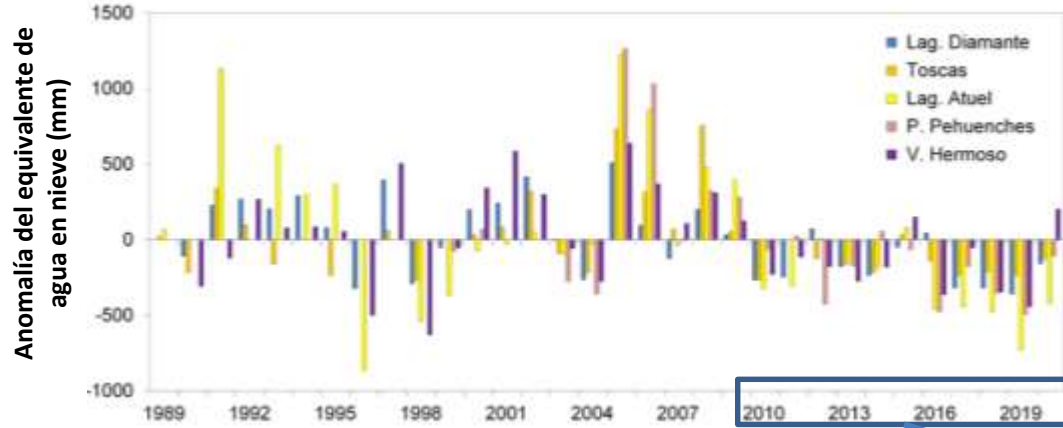
Cambios observados en la hidroclimatología



<https://sada.cr2.cl/>



Sequía reciente





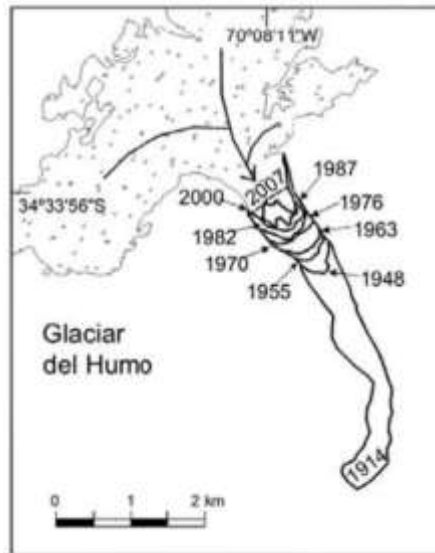
2° desafío: lidiar con los extremos



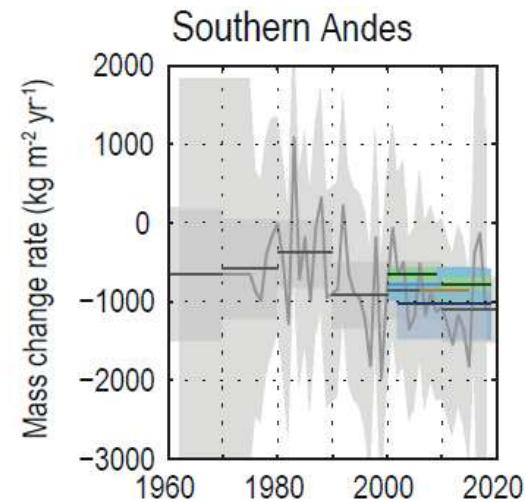
Cambios observados en la criósfera



Cobos y Boninsegna (1984)

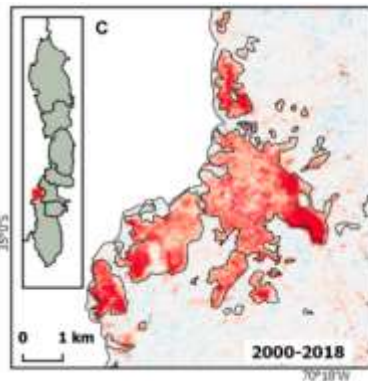
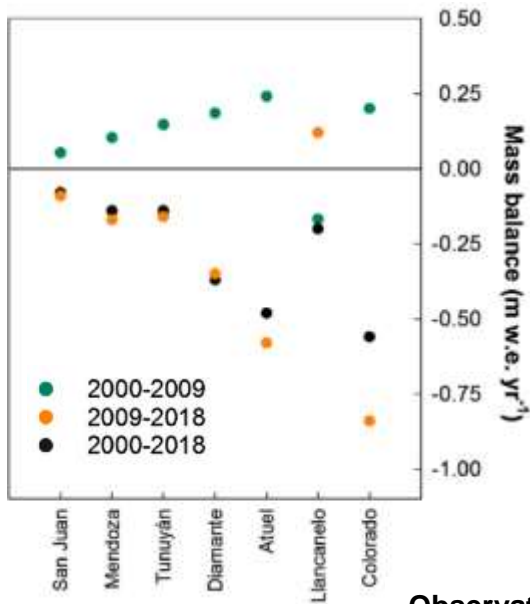


Le Quesne y coautores (2009)

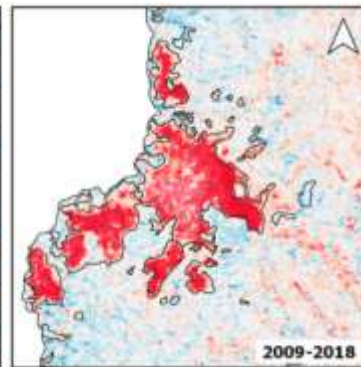
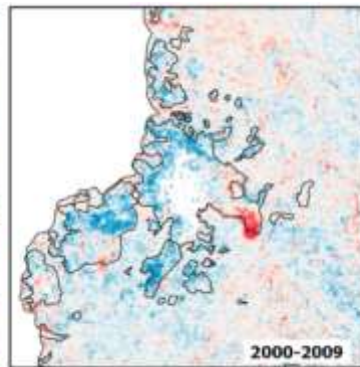


IPCC (2021)

Cambios observados en la criósfera



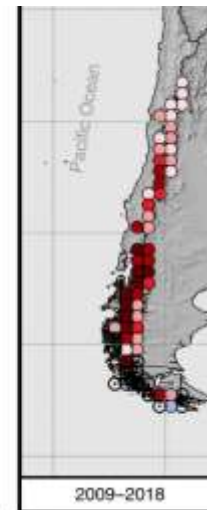
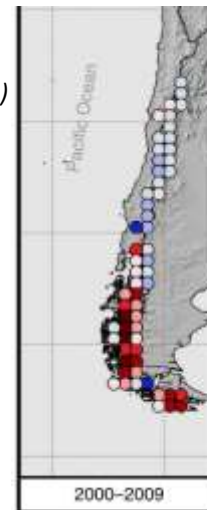
Ferri y coautores (2020)



Dussillant y coautores (2019)

Observatorio de Nieve en los Andes de Argentina y Chile

<https://observatorioandino.com/nieve/>



3° desafío: nos estamos quedando sin reservas

