

# Watershed / Debris Flow Task Force (WSTF)

Burn Scar Impacts Update

December 20, 2023

### **Burn Scars of Concern**

#### Santa Barbara County

- Alisal Fire <u>High</u> debris flow risk
- Generally the Santa Ynez Mountains

#### **Ventura County**

South Fire – <u>High</u> debris flow risk

#### San Bernardino/Riverside Counties

Apple/El Dorado – <u>Moderate</u> debris flow risk

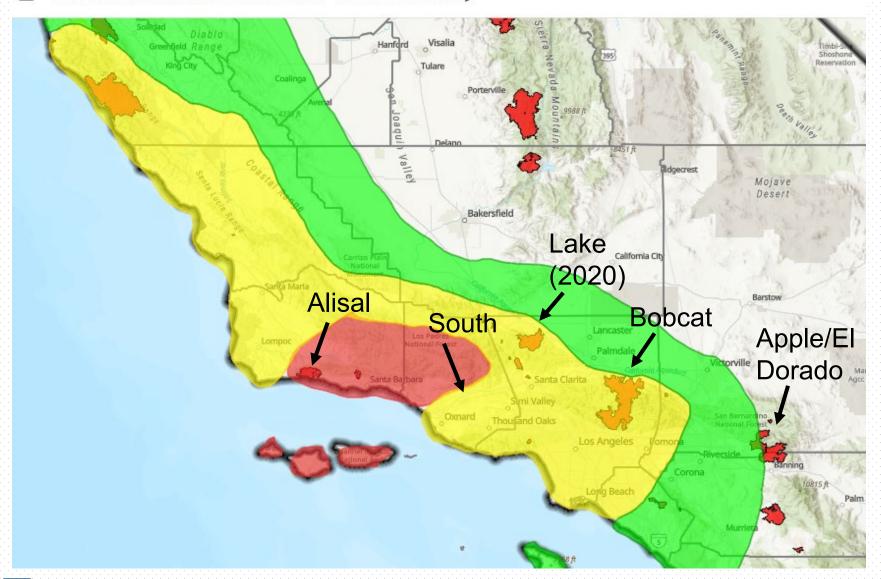
#### **Los Angeles County**

- Bobcat Moderate
- Lake (2020) <u>Moderate</u>



## Excessive Rainfall Outlook 12/20/23

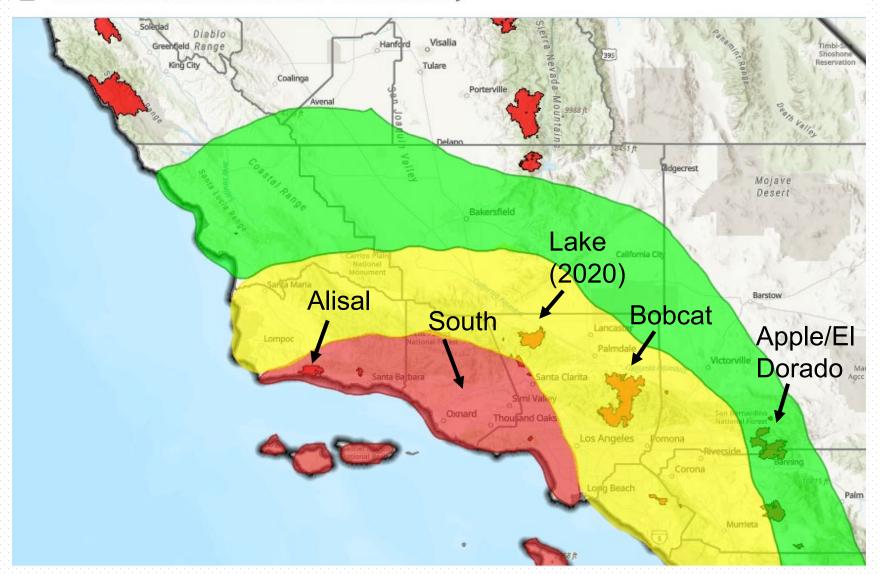
Burn Scars with Excessive Rainfall Outlook - 12/20/23 Forecast @





# Excessive Rainfall Outlook 12/20/23

Burn Scars with Excessive Rainfall Outlook - 8/20/23 Forecast





## South Fire

- Burned 12/9 12/12/2023
- No established debris flow thresholds
- CGS desktop assessment estimates low to moderate debris flow risk based on topographic features, vegetation type, and limited numbers of Values at Risk.



# **South Fire**

