

Southern California Edison
2026-WMPs – 2026-WMPs

DATA REQUEST SET O E I S - P - W M P _ 2 0 2 5 - S C E - 0 0 2

To: Energy Safety
Prepared by: Bryan Landry
Job Title: Senior Advisor, Enterprise Risk Management
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Response Date: 5/29/2025

Question 09.a-b:

On pages 81 and 146 of SCE's 2026-2028 Base WMP, SCE describes the new building loss factor (BLF) being generated.

- a. Provide an estimated timeline for when the new BLF will be included in risk modeling.
- b. Describe how BLF will be used at each stage.

Response to Question 09.a-b:

- a. SCE plans to incorporate the new Building Loss Factor (BLF) in the 2027 Update to its 2026-2028 Wildfire Mitigation Plan (WMP), which SCE estimates to produce around the time that SCE's 2026 Risk Assessment Mitigation Phase (RAMP) filing will be due in May 2026.
- b. SCE is exploring ways to utilize the BLF to better represent the ratio of Building Damaged (BDam) to Buildings Destroyed (BDes) to more accurately represent building impact consequence metrics. As fire simulations progress across building footprints within the FireSight 8 model, the BLF generates an estimate of the percentage of buildings within a given simulation that likely survive the fire, but may be damaged versus the percentage of buildings that are likely to be completely destroyed. These BLFs are calibrated based on CAL FIRE Damage Inspection (DINs) data.