St Vincent and the Grenadines: La Soufrière volcano Hazards in the area of the ash storage areas (as at 10 May 2021)





JOINT ENVIRONMENT UNIT



Map shows the details hazards and slope(degrees) in the vacinity of the ashstorage areas. Ash storage Ash storage Informal ash storage Ash storage area Volcano

Observations /// Ash fall

Lava dome Potential pyroclastic flow

Pyroclastic flow and surge

Modelled events

Route for potential lahars

Flashflood

Landslide

Debris flow Debris slide

Deep seated rockslide

Rockslide

Shallow landslide Stream flood debris flow

Slope (Degrees)



Settlements **Physical ○** CAPITAL -

Town Village

Waterbodies

Hamlet **Transport**

Waterbody Wetland Landuse

★ Airport **Bridge**

Building Built up area

🗘 Seaport

Roads

Service

Primary Residential Track Secondary - Tertiary

Data Sources

Physical Planning Unit, OpenStreetMap, GeoCris,

Map created by MapAction (10/05/2021)







