

Landslide Early Warning

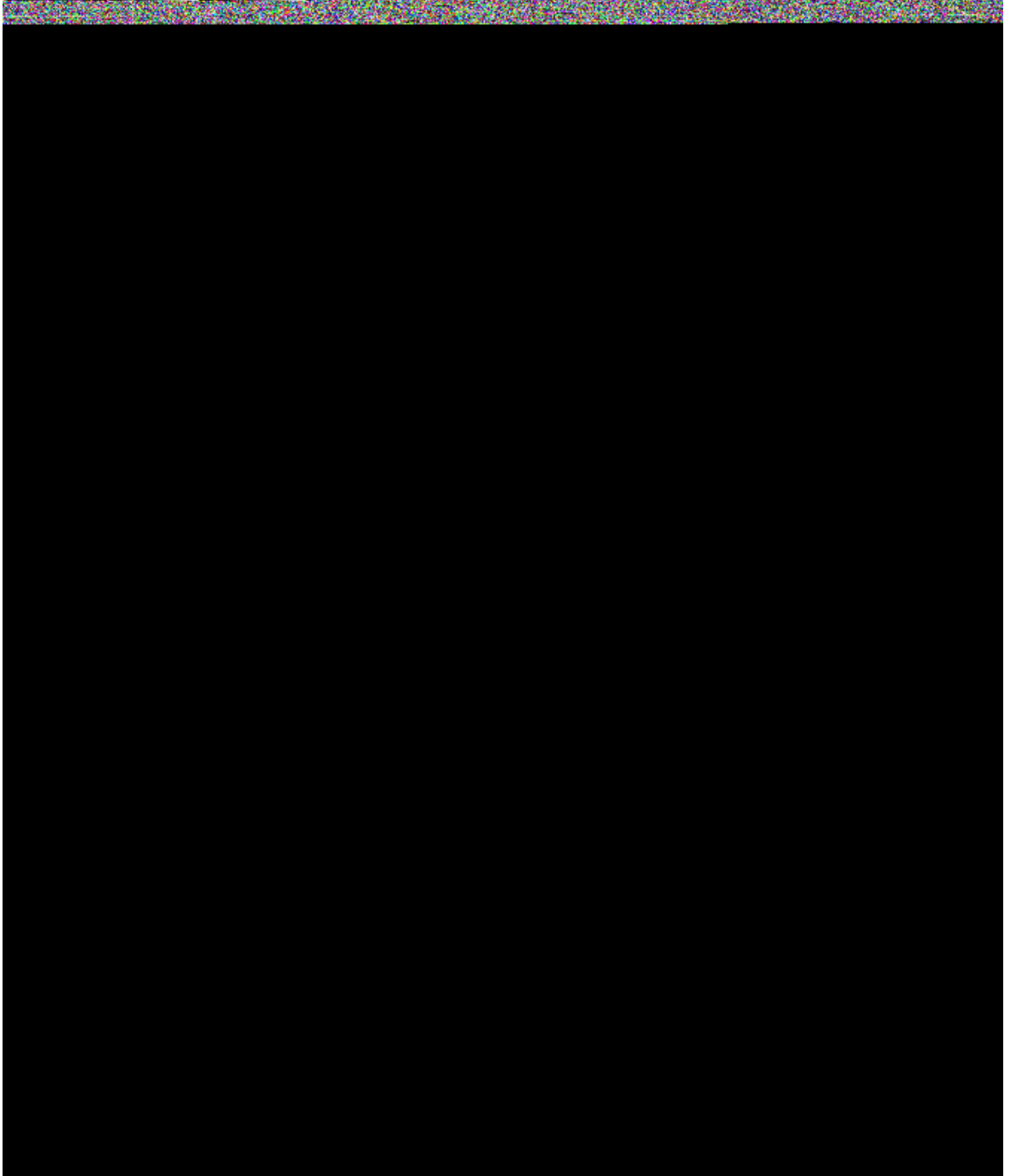
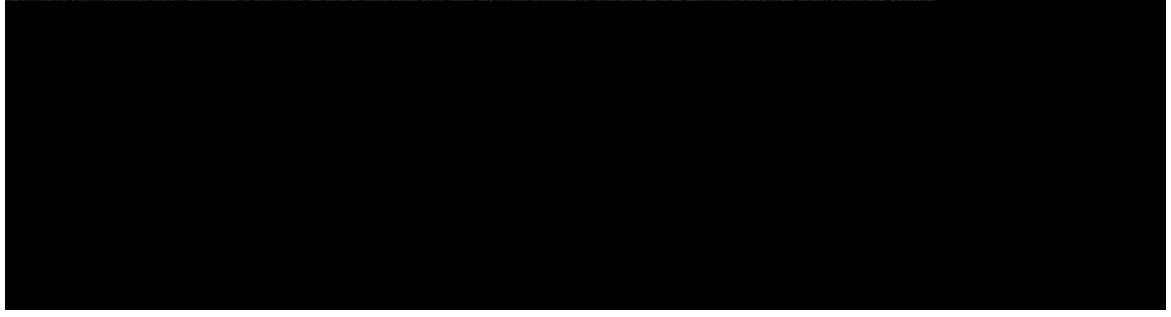
නායයූම් පිළිබඳ පෙර අනතුරු ඇඟවීම

மண்சரிவு முன்னெச்சரிக்கை

Message ID : LEWM-14-05-2022-1600-04

Update : 4th update

Validity Period : From 16:00 hrs on 14.05.2022 To 16:00 hrs on 15.05.2022



Locations for Potential Risk

නායයෑමේ අවදානම පැවතිය හැකි ප්‍රදේශ

கனதியான அபாயமுள்ள இடங்கள்

District	Level 1 (Yellow)	Level 2 (Amber)	Level 3 (Red)
Kalutara	Ingiriya, Walallawita and Palindanuwara Divisional Secretariat Division(s) (DSD) and surrounding areas.	Bulathsinhala Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Kandy	Pasbage Korale and Ganga Ihala Korale Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Kegalle	Deraniyagala, Ruwanwella, Yatiyanthota, Dehiowita, Bulathkohupitiya and Aranayaka Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Matara	Kotapola and Pitabeddara Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Nuwara Eliya	Kotmale, Ambagamuwa and Nuwara Eliya Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Ratnapura	Kiriella, Nivithigala, Godakawela, Imbulpe and Balangoda Divisional Secretariat Division(s) (DSD) and surrounding areas.	Kuruwita, Eheliyagoda, Kalawana, Kolonna, Ayagama, Elapatha and * Pelmadulla Divisional Secretariat Division(s) (DSD) and surrounding areas.	Ratnapura Divisional Secretariat Division(s) (DSD) and surrounding areas.

Note: ↑shifted one level up, ↑↑shifted two levels up, ↓shifted one level down, ↓↓shifted two levels down.

*newly added with the last update

Special Note: These warning levels are issued based on the cumulative rainfall received to respective areas and given weather forecast by meteorological department of Sri Lanka

Areas and places which need special attention

All mountainous areas, manmade cut slopes and roads within the relevant DS divisions

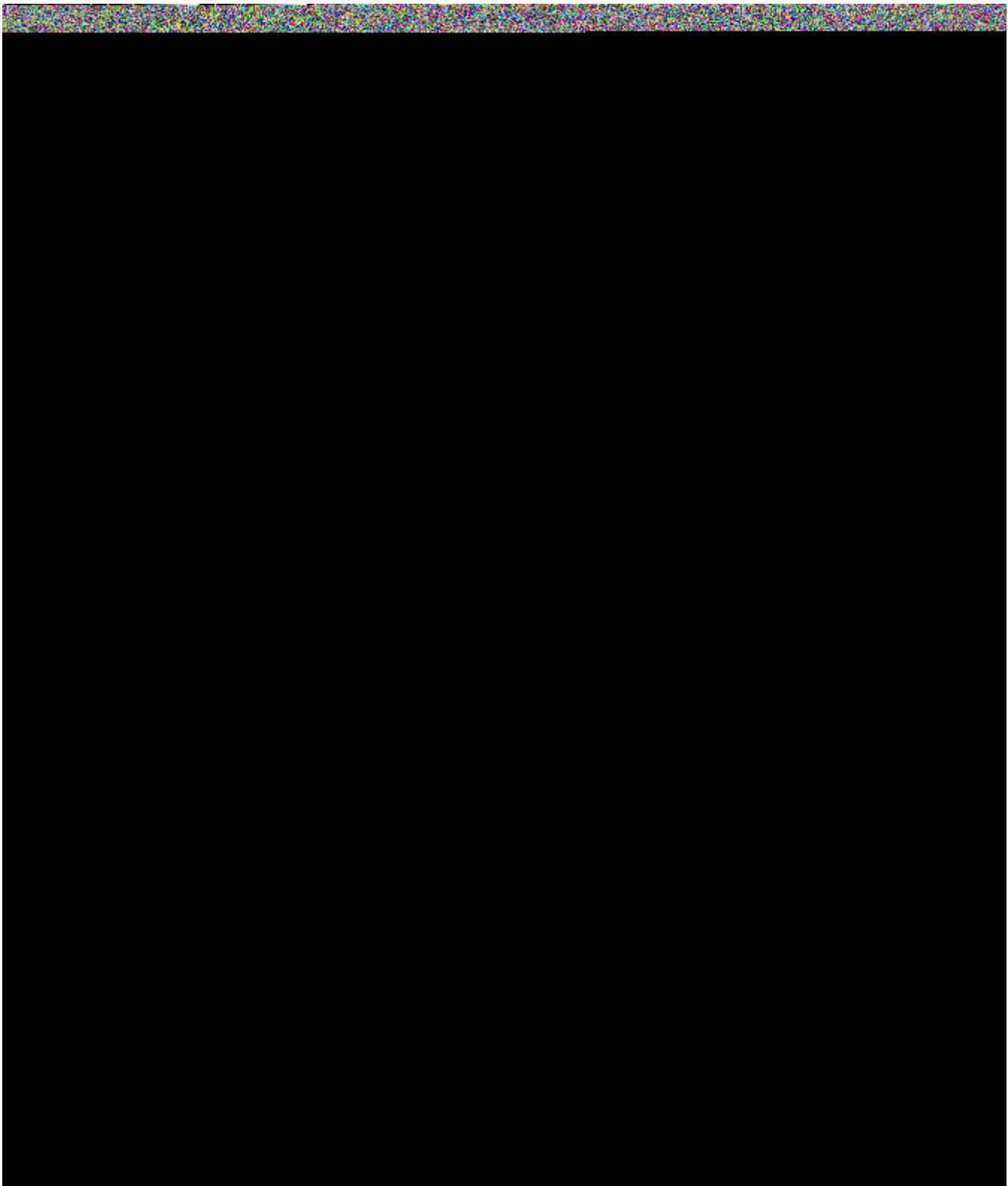
අදාල ප්‍රාදේශීය ලේකම් කොට්ඨාශ තුළ පිහිටි කඳුකර බෑවුම් හා ඒ ආශ්‍රිත ප්‍රදේශ තුළ පිහිටි නිර්මිත

பிரதேச செயலக பிரிவினுள்ளான சகல மலைப்பாங்கான பகுதிகள் மற்றும் வெட்டப்பட்ட நிலச் சாய்வுகள்

Specially: All the landslide susceptible areas previously identified by NBRO.

විශේෂ: ජාතික ගොඩනැගිලි පර්යේෂණ සංවිධානය විසින් නායයෑමේ අවදානමක් ඇති ලෙස පුර්වයෙන් හඳුනාගෙන ඇති ප්‍රදේශ

விசேடமாக: ஊசுழுவினால் முன்னர் அடையாளப்படுத்தப்பட்ட மண்சரிவுக்கான ஏதநிலையுள்ள சகல பிரதேசங்கள்.



Previous Message ID : LEWM-13-05-2022-2130-03

Issued by:  Duty Officer	Approved by:  Director - LRRMD	14-05-2022, 16:00 hrs Date and time issued
Landslide Research and Risk Management Division National Building Research Organisation		

The first part of the paper discusses the importance of the research and the objectives of the study. It then presents a literature review of the existing research on the topic. The second part of the paper describes the methodology used in the study, including the data collection and analysis techniques. The third part of the paper presents the results of the study, and the fourth part discusses the conclusions and implications of the findings. The paper concludes with a summary of the key points and a list of references.

The research was conducted using a quantitative approach, with data collected from a survey of 100 participants. The data was analyzed using statistical software, and the results were presented in a series of tables and graphs. The findings of the study indicate that there is a significant relationship between the variables being studied, and the results have important implications for the field of research.

The study was limited by a number of factors, including the sample size and the potential for bias. However, the results are consistent with the findings of other studies in the field, and the study provides a valuable contribution to the understanding of the topic.

The research was funded by the National Science Foundation, and the authors would like to thank the reviewers for their helpful comments and suggestions. The authors also would like to thank the participants for their time and effort in completing the survey.