

Landslide Early Warning

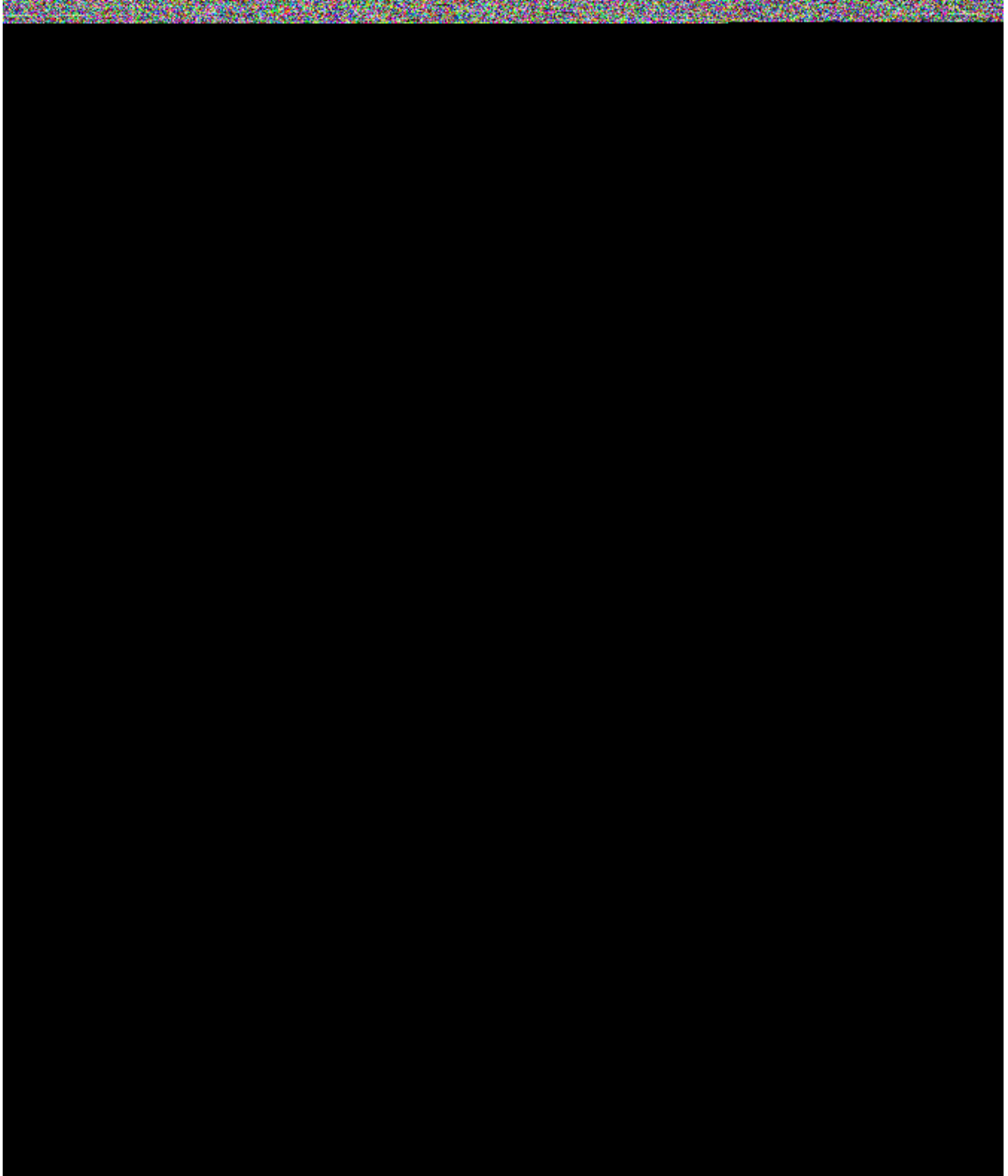
නායයෑම් පිළිබඳ පෙර අනතුරු ඇඟවීම

மண்சரிவு முன்னெச்சரிக்கை

Message ID : LEWM-18-10-2022-1600-07

Update : 7 th update

Validity Period : From 16:00 hrs on 18.10.2022 To 16:00 hrs on 19.10.2022



Locations for Potential Risk නායයෑමේ අවදානම ප්‍රවේශ හැකි ප්‍රදේශ கனதியான அபாயமுள்ள இடங்கள்			
District	Level 1 (Yellow)	Level 2 (Amber)	Level 3 (Red)
Colombo	Seethawaka and Padukka Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Kalutara		Agalawatta, Mathugama, Dodangoda, Millaniya, Horana and Bandaragama Divisional Secretariat Division(s) (DSD) and surrounding areas.	Ingiriya, Walallawita, Palindanuwara and Bulathsinhala Divisional Secretariat Division(s) (DSD) and surrounding areas.
Kegalle	Bulathkohupitiya, Deraniyagala, Mawanella and Yatiyanthota Divisional Secretariat Division(s) (DSD) and surrounding areas.	Ruwanwella, Dehiowita and Warakapola Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Nuwara Eliya		Ambagamuwa Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Ratnapura		Kalawana, Ratnapura, Kiriella, Nivithigala, Ayagama, Eheliyagoda, Kuruwita, Pelmadulla and Elapatha 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

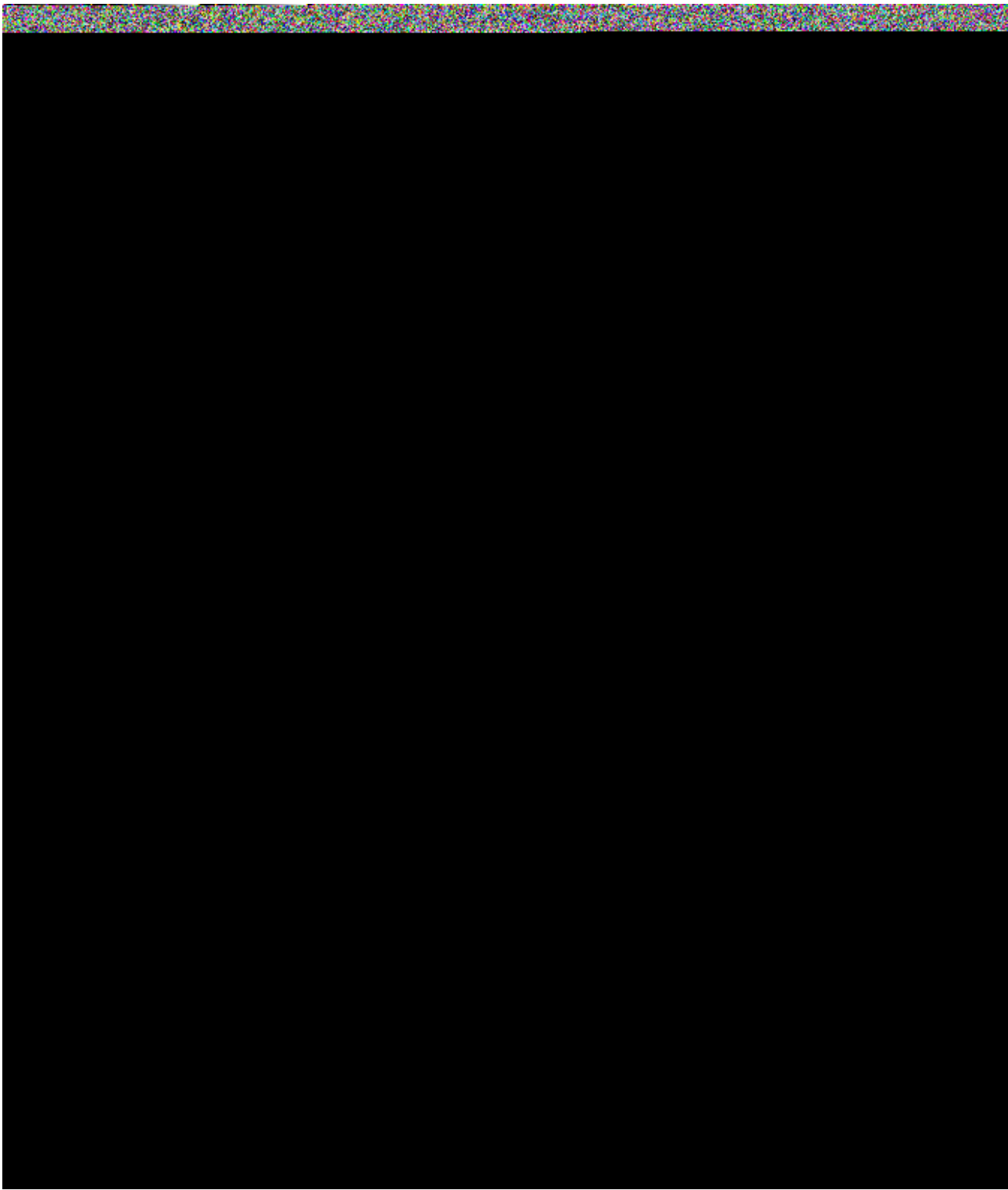
அடாடி ஸாடேயீய லேகதி ககாவிடாடி துடி ஸிதி கடிக்கர் லெதி லா ஸ் அாதின ஸுடேடி துடி ஸிதி திர்தி

பிரதேச ஸெயலக பரிவினுள்ளான சகல மலைப்பாங்கான பகுதிகள் மற்றும் வெட்டப்பட்ட நிலச் சாய்வுகள்

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

விசேஷ: ஸாதின லாவிதாதிரி ஸர்ஸேஷன ஸவிடாடி விசிந் தாடிஸுதே அவிடாநமக் அநி லேஸ ஸர்லசெந் தடிதாடுத அநி ஸுடேடி

விசேடமாக: லேசுமுவினால் முன்னர் அடையாளப்படுத்தப்பட்ட மண்சரிவுக்கான ஏதநிலையுள்ள சகல பிரதேசங்கள்.



Previous Message ID : LEWM-17-10-2022-1600-06

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Duty Officer	Director - LRRMD	Date and time issued
Landslide Research and Risk Management Division		
National Building Research Organisation		

Figure 6. The effect of the number of iterations on the accuracy of the proposed algorithm. The figure shows two plots side-by-side. The left plot shows the accuracy of the proposed algorithm (in %) versus the number of iterations (from 0 to 100). The right plot shows the accuracy of the proposed algorithm (in %) versus the number of iterations (from 0 to 100).

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