

**Landslide Early Warning**

නායයෑම් පිළිබඳ පෙර අනතුරු ඇඟවීම  
 மண்சரிவு முன்னெச்சரிக்கை

Message ID : LEWM-12-10-2023-1600-18

Update : 18 th update

Validity Period : From 16:00 hrs on 12.10.2023 To 16:00 hrs on 13.10.2023

 NBRO	<p><b>NATIONAL BUILDING RESEARCH ORGANISATION</b>  <b>ජාතික ගොඩනැගිලි පර්යේෂණ සංවිධානය</b>                  தேசிய கட்டிட ஆராய்ச்சி நிறுவனம்                  No. 99/1, Jawatta Road, Colombo 05.                  අංක. 99/1, ජාවත්ත පාර, කොළඹ 05.                  இல. 99/1, ஜாவத்தை வீதி, கொழும்பு 05.</p> <p>Tel./දු.ක./தொ.பே - 0112552220      Fax/ලැකිසි/தொ.ந - 0112589943</p>
---	--

<p><b>Warning level 1:</b> Color Code:</p> <p>අදියර 1 : වර්ණ කේතය:</p> <p>எச்சரிக்கை மட்டம் 1: வர்ண குறியீடு:</p>	<p><b>Watch</b> Yellow</p> <p>විමසිලිමත් කහ</p> <p>அவதானிப்பு மஞ்சள்</p>	<p>Since the rainfall within the past 24 hours has exceeded 75mm, if the rain continues, be watchful on the possibility of landslides, slope failures, rock falls, cutting failures and ground subsidence.</p> <p>පසු ගිය පැය 24 තුළ වර්ෂාපතනය 75mm ඉක්මවා ඇති බැවින්, වර්ෂාව නවදුරටත් පවතී නම් නායයෑමේ, බෑවුම් කඩා වැටීමේ, ගල් පෙරළීමේ, පස් කණ්ඩි කඩා වැටීමේ සහ පොළොව ගිරා බැසීමේ අවදානම පිළිබඳව විමසිලිමත් වන්න.</p> <p>குடந்த 24 மணித்தியாலங்களில் மழைவீழ்ச்சி 75 மி.மீ களை மேலியுள்ளதனால்- மழை தொடருமாயின் மண்சரிவு, சாய்வு இடிந்து விழுதகை, பாறை விழுதகை, நிலவெட்டுசாய்வு இடிந்து விழுதகை மற்றும் தரை உள்ளிறக்கம் என்பவற்றின் சாத்தியங்களுக்கான அவதானிப்புடன் இருக்கவும்.</p>
<p><b>Warning level 2:</b> Color Code:</p> <p>අදියර 2 : වර්ණ කේතය:</p> <p>எச்சரிக்கை மட்டம் 2: வர்ண குறியீடு:</p>	<p><b>Alert</b> Amber</p> <p>අවධාන ඇම්බර්</p> <p>எச்சரிக்கை செம்மஞ்சள்</p>	<p>Since the rainfall within the past 24 hours has exceeded 100 mm, if the rains continue, be on alert on the possibility of landslides, slope failures, rock falls, cut failures and ground subsidence, being ready to evacuate to a safe location if the need arises.</p> <p>පසුගිය පැය 24 තුළ වර්ෂාපතනය 100 mm ඉක්මවා ඇති බැවින්, වර්ෂාව නවදුරටත් පවතී නම් නායයෑමේ, බෑවුම් කඩා වැටීම්, ගල් පෙරළීම්, පොළොව ගිරා බැසීමේ සහ පස් කණ්ඩි කඩා වැටීම් අවධානම පිළිබඳ අවධානයෙන් සිට අවශ්‍ය වුවහොත් ආරක්ෂාකාරී තැනකට යාමට සූදානම් වන්න.</p> <p>குடந்த 24 மணித்தியாலங்களில் மழைவீழ்ச்சி 100 மி.மீ களை மேலியுள்ளதனால்- மழை தொடருமாயின் மண்சரிவு, சாய்வு இடிந்து-விழுதகை, பாறை-விழுதகை, நிலவெட்டுசாய்வு இடிந்து-விழுதகை மற்றும் தரை-உள்ளிறக்கம் என்பவற்றின் சாத்தியங்களையிட்டு எச்சரிக்கையுடன்- தேவையேற்புடன் பாதுகாப்பான இடங்களுக்கு வெளியேறும் தயார் நிலையில் இருக்கவும்.</p>
<p><b>Warning level 3:</b> Color Code:</p> <p>අදියර 3 : වර්ණ කේතය:</p> <p>எச்சரிக்கை மட்டம் 3: வர்ண குறியீடு:</p>	<p><b>Evacuation</b> Red</p> <p>ඉවත්වීම රතු</p> <p>வெளியேறுதகை சிவப்பு</p>	<p>Since the rainfall within the past 24 hours has exceeded 150 mm, if the rains continue, evacuate to a safe location to avoid the risk of landslides, slope failures, rock falls, cutting failures and ground subsidence.</p> <p>පසුගිය පැය 24 තුළ වර්ෂාපතනය 150mm ඉක්මවා ඇති බැවින්, වර්ෂාව නවදුරටත් පවතී නම් නායයෑමේ, බෑවුම් කඩා වැටීම්, ගල් පෙරළීම්, පොළොව ගිරා බැසීමේ සහ පස් කණ්ඩි කඩා වැටීමේ අනතුරු වලින් වැලකීමට ආරක්ෂිත ස්ථානයකට යන්න.</p> <p>குடந்த 24 மணித்தியாலங்களில் மழைவீழ்ச்சி 150 மி.மீ களை மேலியுள்ளதனால்- மழை தொடருமாயின் மண்சரிவு, சாய்வு இடிந்து விழுதகை, பாறை விழுதகை, நிலவெட்டுசாய்வு இடிந்து விழுதகை மற்றும் தரை உள்ளிறக்கம் என்பவற்றின் அபாயங்களை தவிர்ப்பதற்காக பாதுகாப்பான பகுதிகளுக்கு வெளியேறவும்.</p>

### Locations for Potential Risk

**නායයෑමේ අවදානම ඇවතිය හැකි ප්‍රදේශ**      **கனதியான அபாயமுள்ள இடங்கள்**

District	Level 1 (Yellow)	Level 2 (Amber)	Level 3 (Red)
Badulla	Bandarawela Divisional Secretariat Division(s) (DSD) and surrounding areas.	Haldummulla and Haputhale Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Galle		Thawalama, Imaduwa, Bope Poddala, Neluwa, Yakkalamulla, Elpitiya, Niyagama, Akmeemana, Baddegama, Nagoda, Galle Four Gravets and Ambalangoda Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Hambantota	Beliatta and Okewela Divisional Secretariat Division(s) (DSD) and surrounding areas.	Walasmulla and Katuwana Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Kalutara	Palindanuwara, Ingiriya, Agalawatta, Dodangoda and Bulathsinhala Divisional Secretariat Division(s) (DSD) and surrounding areas.	Walallawita and Mathugama Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Kandy	* Pathadumbara Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Kegalle	Kegalle and Bulathkohupitiya Divisional Secretariat Division(s) (DSD) and surrounding areas.	Dehiowita, Yatinyanthota, Deraniyagala and Ruwanwella Divisional Secretariat	

		Division(s) (DSD) and surrounding areas.	
Matale	* Ukuwela, * Rattota and * Matale  Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Matara		↓ Pitabeddara, ↓ Hakmana, Malimbada, ↓ Akuressa, Athuraliya, Welipitiya, Pasgoda, Mulatiyana, Kamburupitiya, Kirinda Puhulwella, Thihagoda, Kotapola and Matara Four Gravets  Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Nuwara Eliya	* Ambagamuwa  Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Ratnapura	Kiriella, Pelmadulla, Kolonna, Weligepola, Ayagama, Balangoda, Godakawela, Nivithigala, Openayake, Imbulpe and Kahawatta  Divisional Secretariat Division(s) (DSD) and surrounding areas.	Elapatha, Ratnapura, Kuruwita, Kalawana and Eheliyagoda  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

අදාළ ප්‍රදේශීය ලේකම් කොට්ඨාශ තුළ පිහිටි කඳුකර බැවුම් හා ඒ ආශ්‍රිත ප්‍රදේශ තුළ පිහිටි



Previous Message ID : LEWM-11-10-2023-1600-17

Issued by:



Duty Officer

Approved by:



Director - LRRMD

12-10-2023, 16:00 hrs

Date and time issued

Landslide Research and Risk Management Division

National Building Research Organisation