

Landslide Early Warning

காங்கயத் திசுரிடடி துர துததுரு துதலித்

மண்சரிவு முன்னெச்சரிக்கை

Message ID : LEWM-23-11-2023-1530-71

Update : 71 st update

Validity Period : From 15:30 hrs on 23.11.2023 To 15:30 hrs on 24.11.2023

 NBRO	NATIONAL BUILDING RESEARCH ORGANISATION தாநிக துதவிததுரிசு துர்துததுரு துதலிததுத தேசிய கட்டிட துராய்ச்சி நிறுவனம் No. 99/1, Jawatta Road, Colombo 05. து.க. 99/1, துலிதது துர, துதலுதி 05. இல. 99/1, துரவததை வீதி, துதமுத்பு 05. Tel./த.க./தது.தே - 0112552220 Fax/தது.தீ/தது.ந - 0112589943
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<p>Warning level 1: Color Code:</p> <p>தது.தீ.சு. 1 : லுர்து துதலிதது:</p> <p>தது.தீ.சு. 1: லுர்து துதலிதது:</p> <p>தது.தீ.சு. 1: லுர்து துதலிதது:</p>	<p>Watch Yellow</p> <p>லி.தி.சு.ரி.தது.தீ. கல</p> <p>தது.தீ.சு. 1: லுர்து துதலிதது:</p> <p>தது.தீ.சு. 1: லுர்து துதலிதது:</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>தது.தீ.சு. 1: லுர்து துதலிதது:</p> <p>தது.தீ.சு. 1: லுர்து துதலிதது:</p>
<p>Warning level 2: Color Code:</p> <p>தது.தீ.சு. 2 : லுர்து துதலிதது:</p> <p>தது.தீ.சு. 2: லுர்து துதலிதது:</p>	<p>Alert Amber</p> <p>தது.தீ.சு. 2: லுர்து துதலிதது:</p> <p>தது.தீ.சு. 2: லுர்து துதலிதது:</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>தது.தீ.சு. 2: லுர்து துதலிதது:</p> <p>தது.தீ.சு. 2: லுர்து துதலிதது:</p>
<p>Warning level 3: Color Code:</p> <p>தது.தீ.சு. 3 : லுர்து துதலிதது:</p> <p>தது.தீ.சு. 3: லுர்து துதலிதது:</p>	<p>Evacuation Red</p> <p>தது.தீ.சு. 3: லுர்து துதலிதது:</p> <p>தது.தீ.சு. 3: லுர்து துதலிதது:</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>தது.தீ.சு. 3: லுர்து துதலிதது:</p> <p>தது.தீ.சு. 3: லுர்து துதலிதது:</p>

Locations for Potential Risk

නගයලම් අවදානම පවතිය හැකි ප්‍රදේශ கனதியான அபாயமுள்ள இடங்கள்

District	Level 1 (Yellow)	Level 2 (Amber)	Level 3 (Red)
Badulla	Welimada, Haldummulla, Ella and Badulla Divisional Secretariat Division(s) (DSD) and surrounding areas.	Haputhale and Hali Ela Divisional Secretariat Division(s) (DSD) and surrounding areas.	Passara Divisional Secretariat Division(s) (DSD) and surrounding areas.
Gampaha	Attanagalla Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Hambantota	Walasmulla Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Kandy	Medadumbara, Ududumbara, Pathadumbara, Deltota and Udawalpala Divisional Secretariat Division(s) (DSD) and surrounding areas.	Thumpane, Doluwa, Udunuwara, Pasbage Korale, Gangawata Korale and Ganga Ihala Korale Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Kegalle	Rambukkana and Dehiowita Divisional Secretariat Division(s) (DSD) and surrounding areas.	Kegalle, Bulathkohupitiya, Mawanella, Aranayaka, Ruwanwella, Galigamuwa, Yatyanthota and Warakapola Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Kurunegala	Polgahawela and Rideegama Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Matale	Ukuwela Divisional Secretariat		

	Division(s) (DSD) and surrounding areas.		
Matara	Kotapola and Mulatiyana Divisional Secretariat Division(s) (DSD) and surrounding areas.	Pasgoda Divisional Secretariat Division(s) (DSD) and surrounding areas.	
Nuwara Eliya	Kotmale Divisional Secretariat Division(s) (DSD) and surrounding areas.		
Ratnapura	Nivithigala, Kiriella, Pelmadulla, Ayagama and Kahawatta Divisional Secretariat Division(s) (DSD) and surrounding areas.	Godakawela, Kalawana, Eheliyagoda, Kuruwita, Elapatha and Ratnapura Divisional Secretariat Division(s) (DSD) and surrounding areas.	Openayake, Weligepola, Kolonna, Imbulpe and Balangoda 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 කෙටියින තුළ පිහිටි කඳුකර බඩුම් හා ආශ්‍රිත ප්‍රදේශ තුළ පිහිටි නිර්මිත
 gpuNjr nrayf gphptpDs;shd rfy kiyg;ghq;fhd gFjpf; ; kw;Wk; ntl;l;g;gl;l epyr; rha;Tfs;;

Specially: All the landslide susceptible areas previously identified by NBRO.
විශේෂ: ජනිත ගෙඩනගිලි පර්යේෂණ සංවිධානය විසින් නගයලම් අවදානමක් ඇති ලෙස
 පූර්වයෙන් හඳුනාගෙන ඇති ප්‍රදේශ
විශේෂය: ශ්‍රී ලංකාවේ මුහුදු මට්ටමට වඩා ඉහළින් පිහිටි සියලුම භූමි විද්‍යාත්මක ආවේණික ප්‍රදේශ
 සහ අනෙකුත් ප්‍රදේශවල පිහිටි භූමි විද්‍යාත්මක ආවේණික ප්‍රදේශවල පිහිටි භූමි විද්‍යාත්මක ආවේණික ප්‍රදේශ
 සහ අනෙකුත් ප්‍රදේශවල පිහිටි භූමි විද්‍යාත්මක ආවේණික ප්‍රදේශ

විශේෂ සටහන: කරුණාකර මෙම නායයෑම් පිළිබඳ පූර්ව අනතුරු හැඟවීම් කාලසීමාව තුළ පහත කරුණු වෙත ඔබේ අවධානය යොමු කරන්න.

1. පහත දැක්වෙන නායයෑම් පූර්ව ලක්ෂණ පිළිබඳ සැලකිලිමත් වන්න.

- පොළවේ ඇති වන ඉරි නැලීම්, ගැඹුරට හැරුණු පැළුම් හා පොළවේ ගිලා බැසීම්
- ක්‍රමයෙන් ඇලවී යන ගස්, විදුලි කණු, වැටවල් හා දුරකථන කුළුණු ආදිය
- ගොඩනැගිලිවල ගෙඩිම හා බිත්තිමින ඇතිවන පිපුරුම් හා ඒවායේ ක්‍රමික වර්ධනය වීම්
- එක්වර ජල උල්පත් ඇතිවීම හෝ පෙර පැවති ජල උල්පත්බොරවීම, අවහිරවීම හෝ නැතිවීම

2. එවන් නායයෑමක පූර්ව ලක්ෂණ දක්නට ලැබෙන ප්‍රදේශ වලින් හැකි ඉක්මනින් ඉවත් වන්න.

3. ඊට අමතරව අනතුරට භාජනය වියහැකි යැයි අනුමාන කරන ප්‍රදේශ වල ජීවත් වන පුද්ගලයින් වැඩි වශයෙන් පරීක්ෂාකාරී වියයුතු අතර දැඩි වර්ෂා තත්වය තවදුරටත් පැවතුනහොත් සුරක්ෂිත ස්ථානයක් කරා ක්ෂණිකව ඉවත්ව යාමට සූදානම්ව සිටිය යුතුය.

සැ.යු: ජාතික ගොඩනැගිලි පර්යේෂණ සංවිධානයෙන් සහ ආපදා කළමනාකරණ මධ්‍යස්ථානයෙන් ලැබෙන වැඩිදුර උපදෙස් අනුගමනය කරන්න.

Special Note: During this Landslide Early Warning period, please pay attention to the following:

1. Pay your attention to the following pre landslide signs,

- Development of cracks on the ground, deepened cracks and ground subsidence
- Slanting of trees, electrical posts, fences and telephone posts
- Cracks in the floors and walls of buildings which are built at slopes
- Sudden appearance of springs, emerging muddy water, blockage or disappearance of existing springs

2. People should move immediately away from the areas where they noticed the above pre-landslide signs.

3. Furthermore, people living in landslide susceptible areas should be extra vigilant and should be ready to move quickly to safe places if heavy rain continues.

Note: Communities are advised to follow the instructions given by National Building Research Organization and Disaster Management Center.

විශේෂ குறிப்பு: மண்சரிவு முன்னெச்சரிக்கை காலப்பகுதியில் பின்வருவனவற்றில் கவனம் எடுக்கவும்

1. பின்வரும் மண்சரிவு முன் அறிகுறிகளையிட்டு கவனத்தை செலுத்தவும்.

- நிலத்தில் வெடிப்பு உருவாகுதல், ஆழமாகும் வெடிப்புகள் மற்றும் தரை உள்ளிறக்கங்கள்.
- மரங்கள், மின் கம்பங்கள், வேலிகள், மற்றும் தொலைபேசிக் கம்பங்கள் சாய்வடைதல்.
- சாய்வுகளில் அமைந்துள்ள கட்டிடங்களின் தரைமற்றும் சுவர்களில் வெடிப்புகள் உருவாகுதல்.
- நிலத்திலிருந்து திடீரென நீர்நீர்நீர், சேற்று நீர் தோன்றுதல் மற்றும் தற்போதுள்ள நீர்நீர்நீர் தடைப்படுதல் அல்லது இல்லாது போகுதல்.

2. மண்சரிவுக்கு முன்னரான அறிகுறிகளை கொண்ட இடங்களிலிருந்து உடனடியாக மக்கள் அப்பால் நகர வேண்டும்.

3. மேலும், பாதிப்பு ஏதுநிலையுள்ள பகுதிகளில் வாழும் மக்கள் மேலதிக விழிப்புடன் இருக்கவேண்டும் என்பதுடன் கடும் மழை தொருமாயின் விரைவாக பாதுகாப்பான இடங்களுக்கு நகர ஆயத்தமாகவும் இருக்கவேண்டும்.

குறிப்பு: தயவுசெய்து தேசிய கட்டிட ஆராய்ச்சி நிறுவனம் மற்றும் அனர்த்த முகாமைத்துவ நிலையம் என்பவற்றின் அறிவுறுத்தல்களை பின்பற்றவும்

Previous Message ID : LEWM-22-11-2023-2030-70

Issued by:

Approved by:

23-11-2023, 15:30 hrs





Date and time issued

Duty Officer

Director - LRRMD

Landslide Research and Risk Management Division

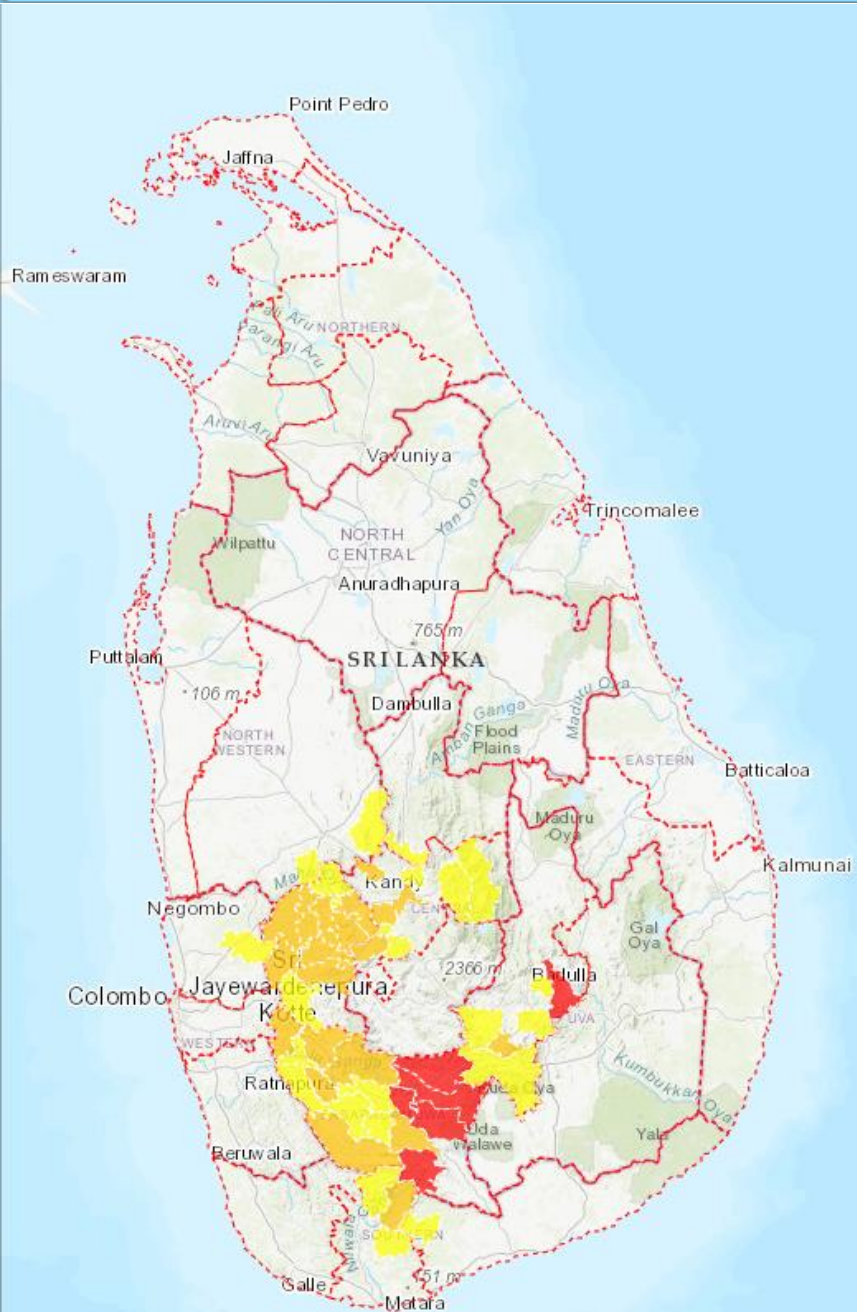
National Building Research Organisation



Automated Landslide Early Warning Map

Landslide Early Warning Center

National Building Research Organisation, Sri Lanka



Warning Status

Message Type

Update

Message ID

LEWM-23-11-2023-1530-71

Valid Period

From: 15:30 hrs on 23.11.2023

To: 15:30 hrs on 24.11.2023

Previous Message ID

LEWM-22-11-2023-2030-70

Last Update

23-11-2023 03:09:28 PM

Legend

Warning Level 1 **Watch**

Color Code



Warning Level 2 **Alert**

Color Code



Warning Level 3 **Evacuation**

Color Code

