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SITUATION SUMMARY

- ♦ A heavy rainfall together with high winds was occurred across several parts of Sri Lanka between 01 to 14 October 2018, caused flash floods mainly in twelve districts, including Southern, Western, North-Western and Sabaragamuwa Provinces.
- Early-warnings reached to the affected people and evacuations were done covering the people who are at risk. Search & rescue teams were mobilized and boats were kept as ready to deploy to the affected districts. 670 military and police officials were mobilized immediately for search and rescue operations.
- ◆ 75,689 people (18,840 families) have been affected (the Disaster Situation Report, DMC & National Disaster Relief Services Centre (NDRSC) at 1000 hours on 12th October 2018) and 12 deaths were reported in 5 Districts. NDRSC has provided 38.51 million cash allocations to the 13 District Secretaries to address the immediate needs of the affected populations.
- ♦ Heavily affected districts are Kalutara, Galle, Colombo and Gampaha counting 2002 people and over ,435 families are displaced (12th Oct 2018 1000hrs).
- River water levels at many stations are gradually decreasing, as the rainfall recorded in the catchments during the last 24 hours ending 0830 hours is lower compared to the rainfall received in 5 and 6 October 2018.

In the second se		
No of affected Districts		16
No of affected Divisional Secretariats		111
Total no of families affected		18,840
No of members affected		75,689
Total no of death reported	Drowning -10 (Ratnapura -1,Colombo-1 Galle- 2,Kalutara-6) Tree Fall - 2 (Kegalle -1, Ratnapura-1)	12
Total no of missing persons reported		0
Total no of injured reported		18
Total no of Fully damaged houses		50
Total no of partially damaged houses		2,653
No of safety centers reported		11
No of families in safety centers		435
No of Persons in Safety centers		2002

CURRENT SITUATION

As per the Department of Meteorology, few places in Galle Kalutara, Colombo & Gampaha districts have received high rainfall. As of 7th October at 8.30hrs received highest rainfalls are Galle 334.1mm, Padukka 186mm, Colombo Fort 109.3mm, Kirindiwela 89.2mm.

As of today, approximately, 435 families have been evacuated into I I welfare centers in 5 Districts due to flood and landslide risks. As of now I2 deaths were reported to the Disaster Management Centre.

Department of Meteorology reported last 24 hours rainfall observed in main stations ended on morning 0830hours of 14 October 2018 showing reduction of rainfall in many areas; in Batuwangala 69.0mm, Kanthale 57.0mm. The highest rainfall recorded was around 82.2mm in Kalavedi Ulpotha, Anuradhapura District However, based on received rainfall since 14th October 2018, rainfall has been reduced in catchment areas and affected areas and flood waters are receding, allowing response and relief services to be more effective.

Landslide watch is still effective Kalutara and Galle Districts.

Response Actions

The EOC of the DMC has coordinated with Military agencies and Police to mobilize troops for response actions. 48 officers and 2,260 soldiers with response equipment are standby for required deployments.

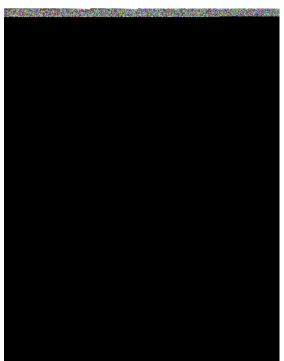
Cooked meals have been given by divisional administration with the support of DMC & NDRSC and military personnel for all displaced people in 4 Districts.

Over 1,000 people have been evacuated to safe areas by military troops in Galle and Kalutara Districts. Debris due to flood water has been cleared by response personnel in Biyagama, Palindanuwara, Ingiriya, Wakwella, Agaliya, Walallawita divisional areas.

Rain water blockage was cleared in Nagalagam street area due to establishment of salt water de-intrusion dyke by the SLRDCC. The Ministry has immediately requested to take action to mitigate this issue to reduce impact of heavy rains.

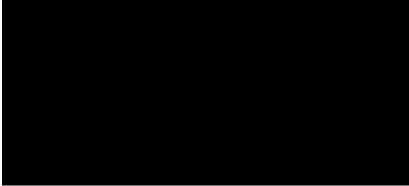


FIGURE 01: Rainfall received 09 October 2018 ending at 8.30am on 14 Oct 2018



As a result of Tropical Cyclone "Titly" the heavy rains were occurred in South western, Sabaragamu areas over 5-7 October 2018. Since the system moving away from Sri Lankan east coast the effect is slowly fading out as of today. However sudden increase of rain and winds are still potential and considerable rainfall received to Uva areas.

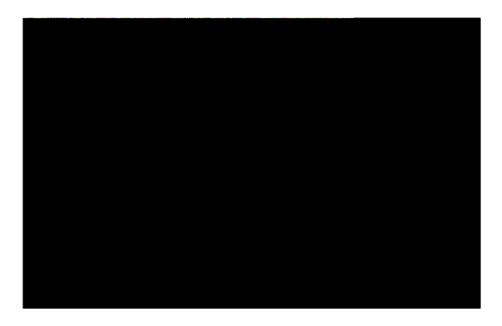
The effects of Tropical cyclone "Luban" in the Arabian sea has been moved from western coast of the country and no more major influence to the weather in Sri Lanka. The inter-monsoon has been establishes over the country now and today onward evening showers are expected.



Latest Sat Image

Source: Indian Meteorology

FIGURE 02: River water level, 0930 hours 14 October 2018



Reservoir Levels

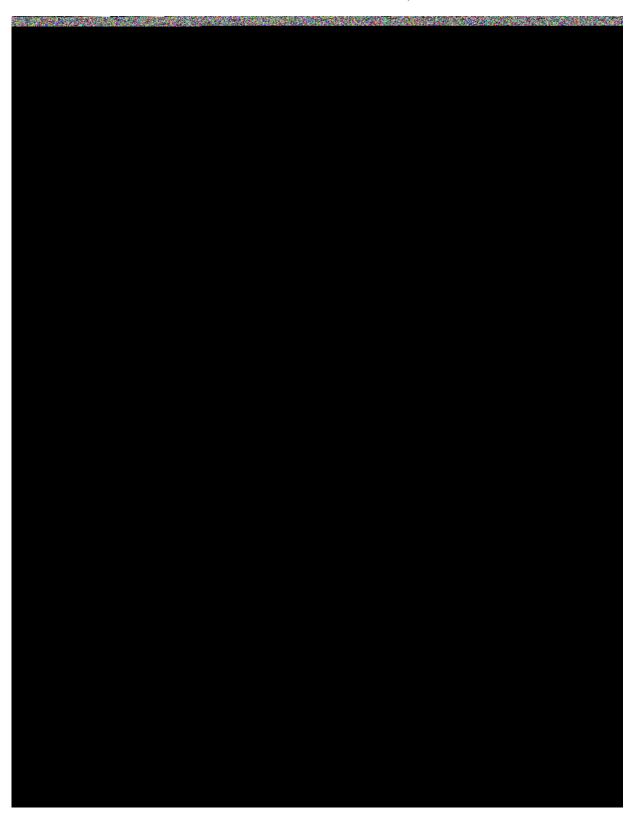
Spill gates opened as 01 gate of Laxapana by 09 inch since 6th October 2018 up to now.

River gauges in all Major rivers are showing normal levels in rained areas.

Source: Department of Irrigation

FLOOD & HIGH WIND IMPACT

FIGURE 03: Affected Districts and Divisions for Priorities, 14 October 2018



FLOOD RESPONSE AND RESCUE OPERATIONS

Table 01: Details of Tri Forces allocation to the emergency response

(Galle, Kalutara, Puttalam, Colombo, Gampaha, Monaragala)

Deployed

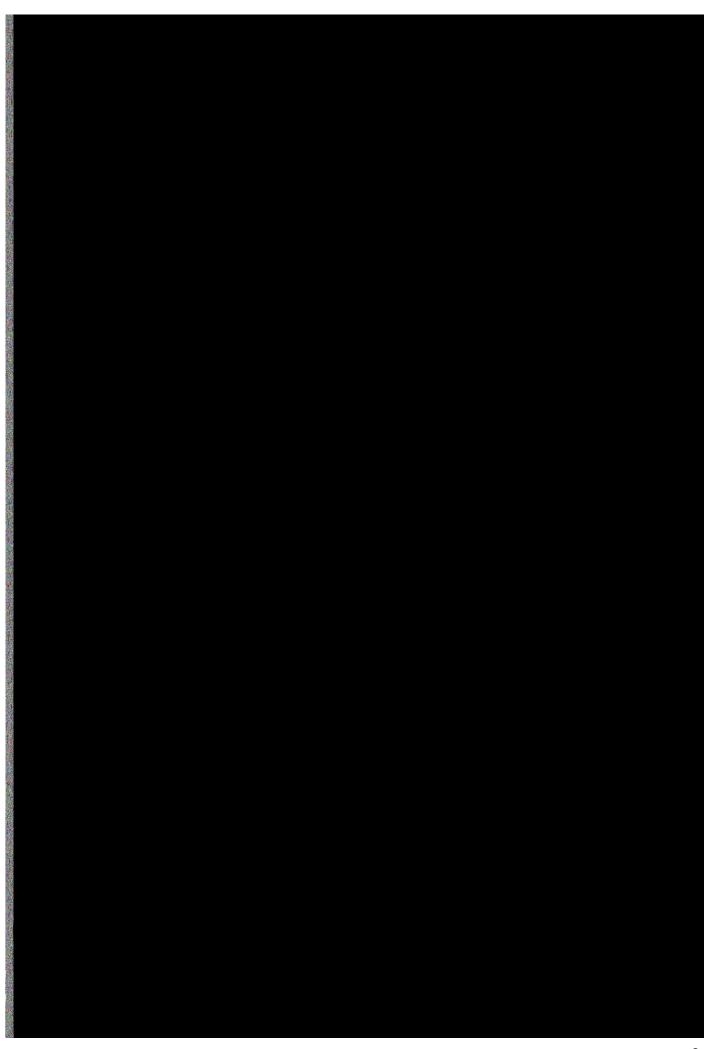
SN	Tri Force	Officers	Others	Total	Equipment
1	Navy				
2	Army	4	68	72	3 Boats, 3 WMZ, 2 Iron horse
3	Air force				
4	Police				
	Total	4	68	72	

Stand by

SN	Tri Force	Officers	Others	Total
1	Navy	9	216	225
2	Army	39	1020	1059
3	Air force		1024	1024
4	Police			
	Total	48	2260	2308

Resources allocation to the Police

SN	District	Engine Boat	Catamaran	Boat
1	Kalutara	02	04	06
2	Matara			03
3	Colombo	15		
	Total	17	04	09



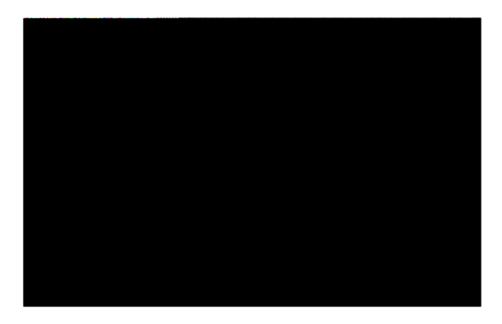


FIGURE 04: Disaster Relief Assistance advanced by NDRSC— As of 14 October 2018

NDRSC has allocated 38.51 Million Sri Lankan rupees to the most affected districts in order to assist the severely affected populations (See Figure 04).

Report produced at the Emergency Operation Centre (EOC) of the Disaster Management Centre (DMC) Ministry of Irrigation, Water resources and Disaster Management Technically supported by UN World Food Programme

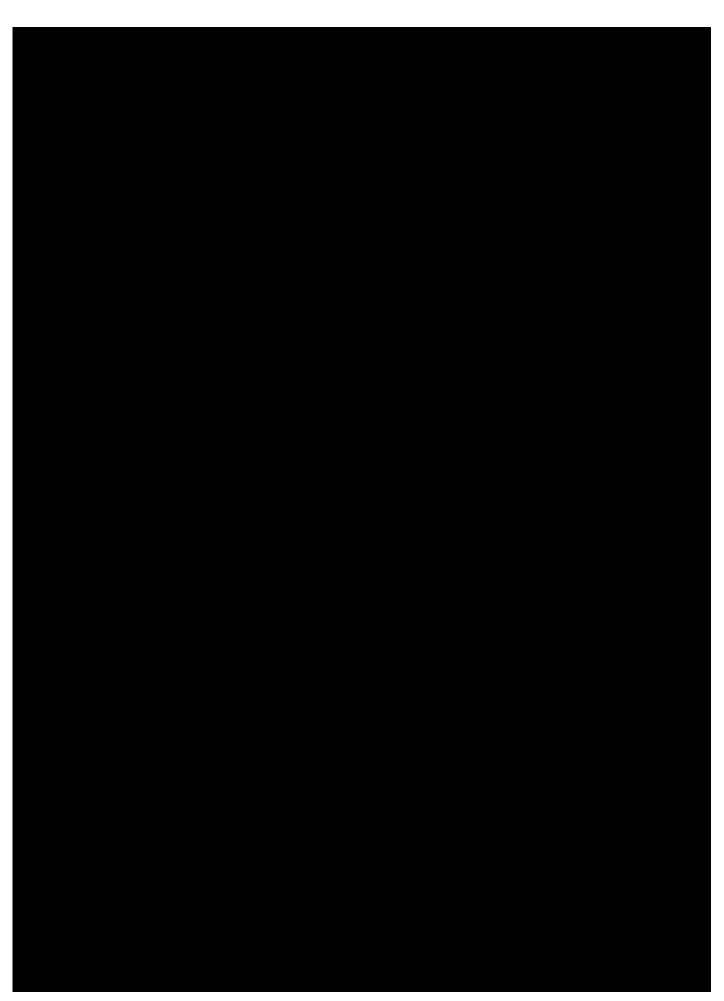
List of Annexes

- I. Summary of the Situation
- II. Forecast by Department of Meteorology
- III. Water Level in Major Rivers (Dept of Irrigation)
- IV. Landslide Warning

Situation Summery



Weather forecast



Rivers Water Level Update—Department of Irrigation

Landslide Watch —National Building Research Organization

