

SITUATION SUMMARY

- Heavy pre-monsoon rains in Sri Lanka continued from 20th May 2018, have killed at least twenty-three people, and more than 160,000 people are affected in 20 District as of today.
- Water levels of main rivers are currently showing normal levels in many stations. However,
 Kalu Ganga & Attanagalu-oya is at flood level but falling slowly.
- All major reservoirs are at normal level however, some of reservoir gates are opened for release of flowing water from other areas to reduce flood threat. NBRO has still given landslide threat to Ratnapura, Kalutara, Kegalle, Nuwara-Eliya, due to earth slips and cut failures.
- South-west monsoon has gradually establishing over Bay of Bengal however air circulation is in the vicinity of south-west of Indian sea area and wind speed can be increased time to time.
- Rescue, response and relief operations were implemented in a better coordinated fashion with Military agencies, Police and District Administration. All relief donating agencies are requested to work with Ministry of Irrigation, Water Resources and Disaster Management and may liaise with NDRSC for relief assistance related matters. There may be some needs of drinking water wells and area cleaning may arise in next few days since many of water sources are contamination with polluted water in affected areas.

CURRENT SITUATION

Department of Meteorology highlighted last 24 hours rainfall observed ended on morning hours of 27th May 2018 showing reduction of rainfall in all parts of the country however some areas has received considerable rainfalls; in Kirindiwela 71mm, Hanwella-52mm. The highest rainfall recorded was around 82.8mm in Dehiwala in Colombo District.

As a result of heavy rains, 166,228 people (43,604 families) have been affected (the Disaster Situation Report, National Disaster Relief Services Centre (NDRSC) at 1200 hours on 27th of May 2018). People at flood risk areas have been evacuated to safe locations. At present approximately 19,519 families have been evacuated into 339 welfare centres due to flood and landslide risks in 08 Districts. As of now 23 deaths & I missing were reported to the Disaster Management Centre while 13 people were injured. NDRSC has provided 43.35 million cash allocations to the 12 District Secretaries to address the immediate needs of the affected populations.

Sluice gates of Deduru-oya, Kukuleganga and Rajanganaya tanks are opened at present. In Unnichchei tank in Batticaloa District is at the spill level but there is no greater threat at this point. Minuwangoda Katunyake road is passable at present which was inundated earlier. Gampaha-Jaela road in Kirindiwita is currently inundated and not passable. Currently, few areas are experiencing inundation in Ja-Ela, and sand bags are being stacked by the Army/Navy troops to stop flood water penetration to settlements together with communities

Minister of Irrigation, Water Resources and Disaster Management together with Ministry officials making a visit to Gampaha and Puttalam areas to provide coordinated and effective support for ongoing relief operation.

DMC is coordinating with Military agencies through its EOC for better response interventions and NDRSC is undertaking needs assessment at local levels, especially in safety centers. Recorded housing damages; full damages 118 and partial damages 5,073.

FIGURE 02: Deaths reported and cause, 1200 hours 27 May 2018

	Death						
District	Type of Disaster/Events						
	Cutting Failure	Drowning	High wind	Lightning	Others	Missing	
Galle		1					
Kalutara		1		1			
Putalam		1		2			
Polanaruwa				2			
Colombo		1					
Monaragale			1				
Kegalle	1	1	1				
Gampaha		4					
Ratnapura	1				1		
Newareliya		1					
Kurunagel	1	1				1	
Baticaloa		1					
Sub-Total	3	12	2	5	1	1	
Total						1	

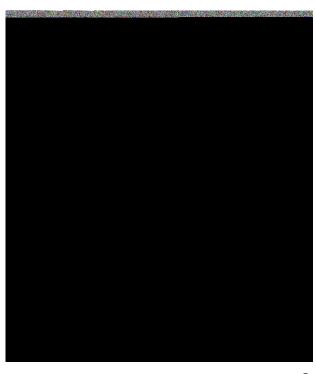
Source: Department of Meteorology

FIGURE 01: Rainfall received last 24 hours

Prevailing showery condition may reduce in next 24 hours in South-western area and north-western areas.

Heavy falls above 75mm can be expected at some places in Sabaragamuwa, Western, Central and North-Western provinces and in Galle and Matara districts.

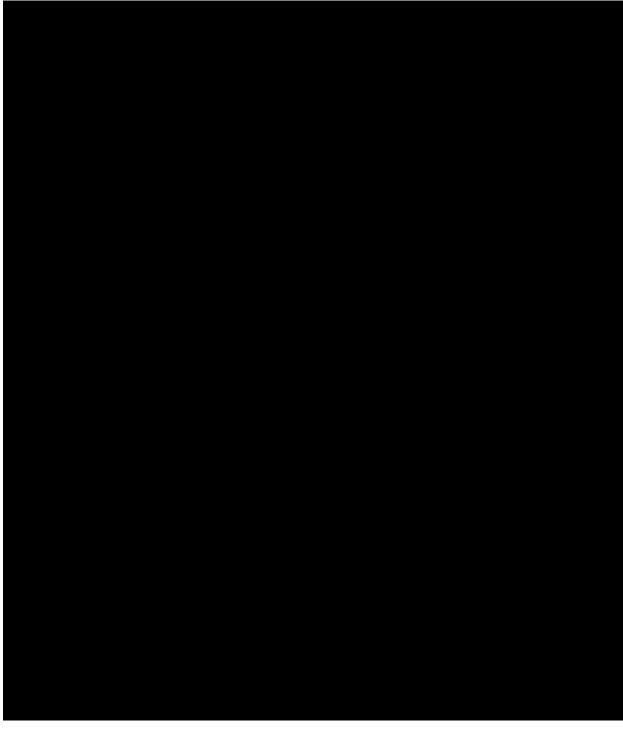
Increase of wind speed is expected up to 50Kmph and in sea areas it may go up to 70Kmph and all naval activities to be handled carefully as deep seas can be very rough sometimes.



FLOOD STATUS AND IMPACT

FIGURE 03: Affected Districts /Divisions and area prioritization for response

Dark areas represents the most affected areas due to floods and needs more resources for response & relief operation





Total affected Families 43,604 and evacuated 19,519 families



Number of households at high risk— Full damage 118, Partially damage 5,073 houses and NDRSC has allocated 35.28 Million for initial payments in 16 Districts

FLOOD RESPONSE AND RESCUE OPERATIONS

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

Resources allocation for the Tri forces & Police

	Navy	Ari force	Army	Police	
Districts	Boats	Helicopter	Tracks and Earth move vehicles	Boats	Catamaran
Kaluthura, Ratnapura, Kegalle, Galle, Matara, Gampaha, Pu- talam, Kurunakale & Colombo	49	7	25	59	47

Deployed Forces (27-05-2018):

SN	Tri Force	Officers	Others	
1	Navy, Army & Air force	32	729	
2	Police & Civil Defense Force	27	571	
Sub-Total		59	1300	
Total			1359	

Flood water in Ja-Ela area resulting major contamination in clean water and hygiene



FIGURE 04: Disaster Relief Assistance allocation advanced by NDRSC by 27-05-2017



NDRSC has allocated 43.35 Million Sri Lankan rupees from NITF & Treasury funds to the most affected districts in order to assist the severely affected populations (See Figure 04). Household resettling advance of Rs. 10,000 for 21 Districts has been transferred by NDRSC totaling Rs. 39.1 Million.

Agencies who are providing humanitarian assistance were directed to North-western areas and also some agencies are supporting communities in affected areas of Kalutara, Ratnapura, Gampaha & Puttalam.

Report produced at the Disaster Management Centre (DMC) Ministry of Irrigation, Water resources and Disaster Management. This is the seventh detailed situation & impact report produced and it will only continue if the situation get developed from tomorrow onwards. The routine situation report will be continued by the EOC to all concerned parties.

Dr. S. Amalanathan

Director General,
Disaster Management Centre

Sgd

Eng Sisira Kumara

Secretary, Ministry of Irrigation, Water Resources & Disaster Management

