



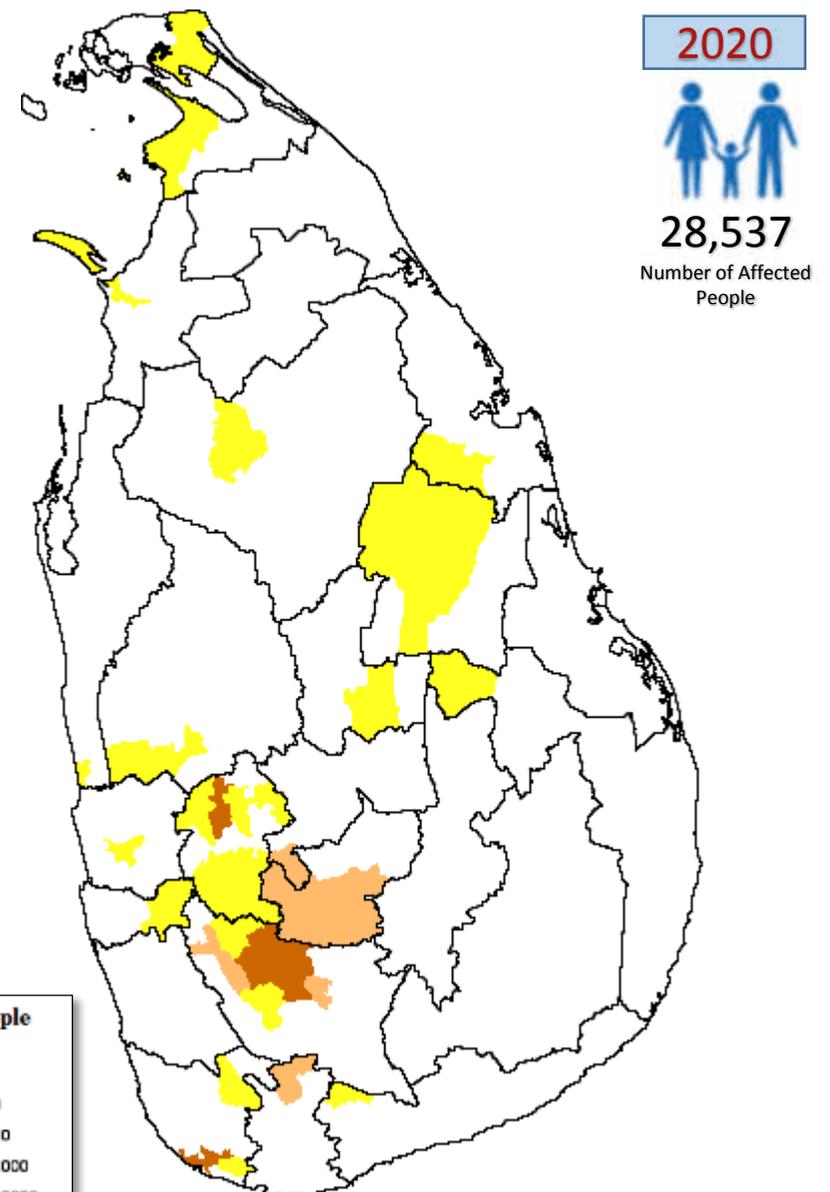
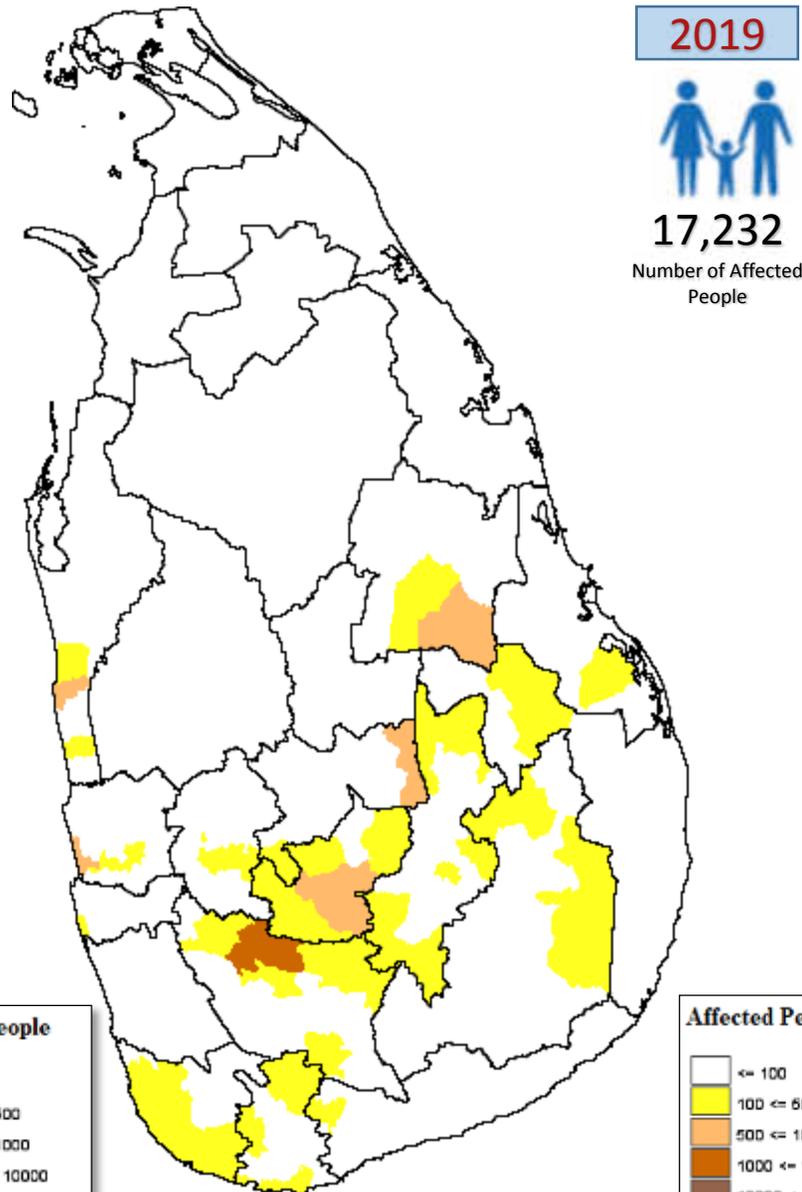
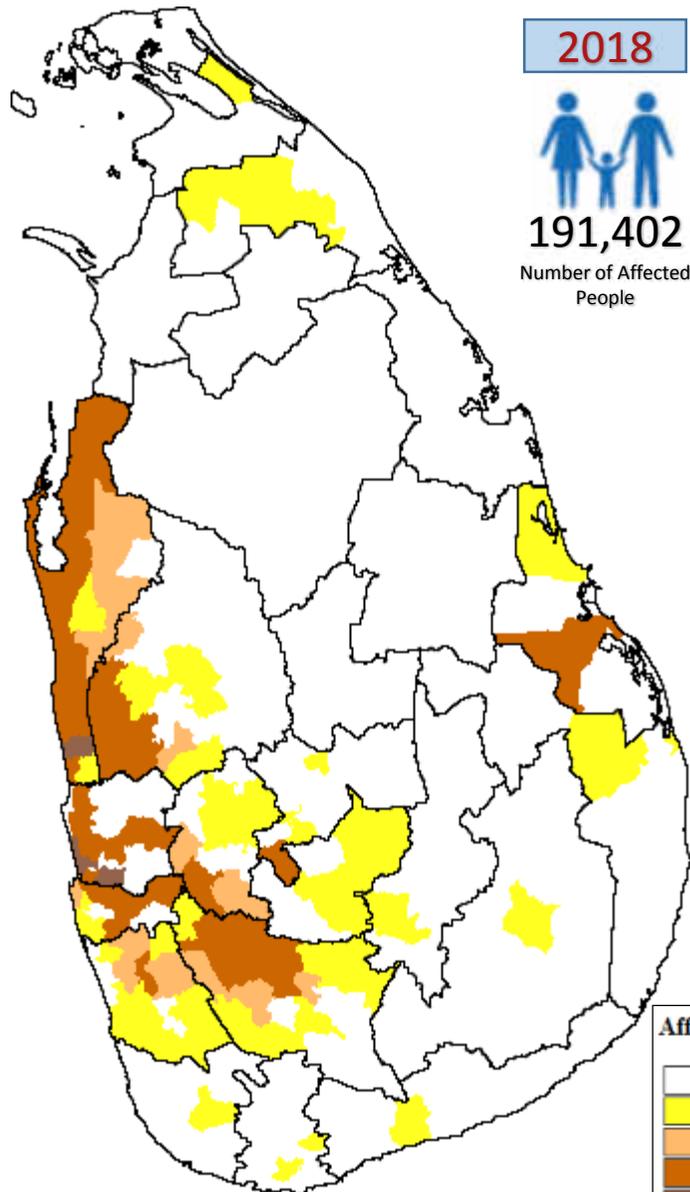
**Preparedness planning and readiness for  
response amidst the backdrop of COVID 19**

**South-West monsoon 2021**

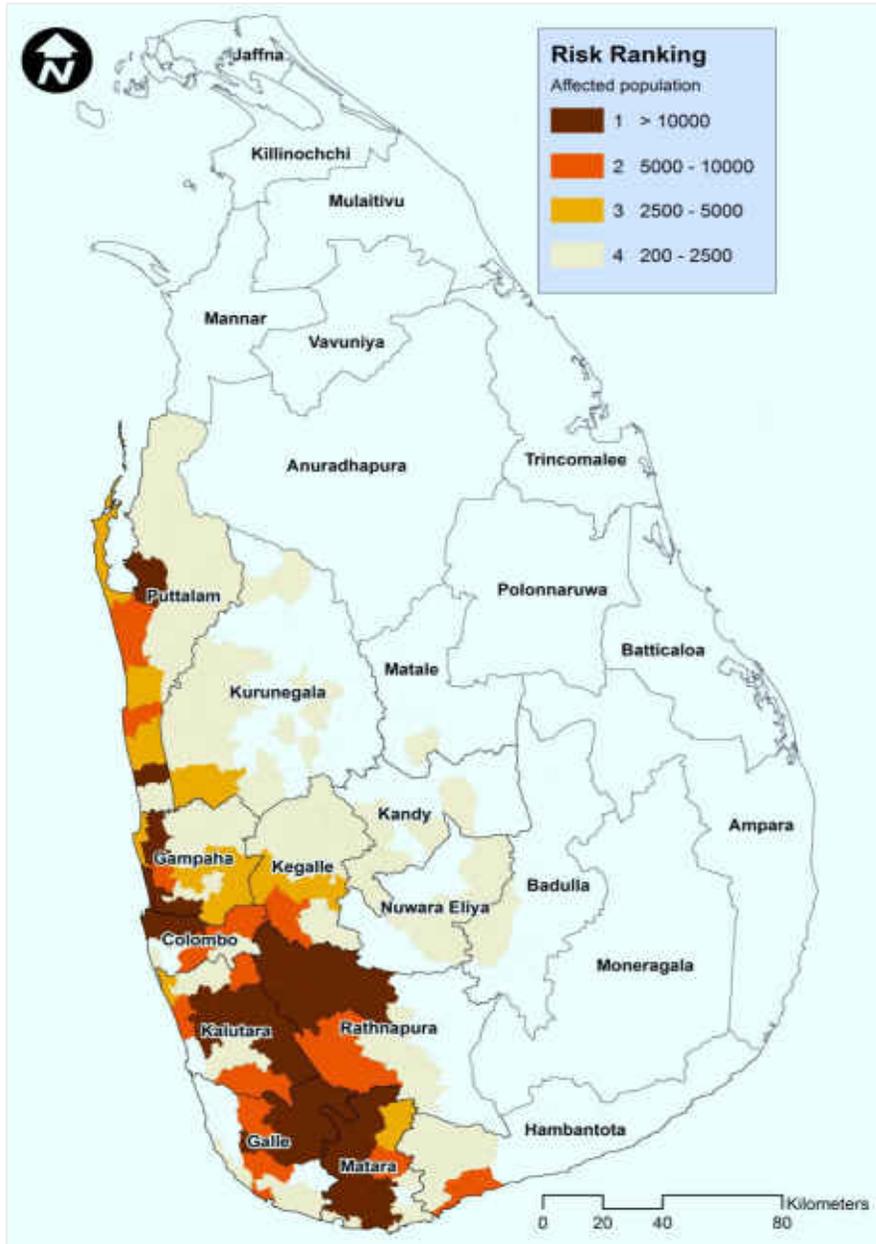
**Disaster Management Centre**

23<sup>rd</sup> May 2021

# Flood and landslide impact comparison area wise- SWM

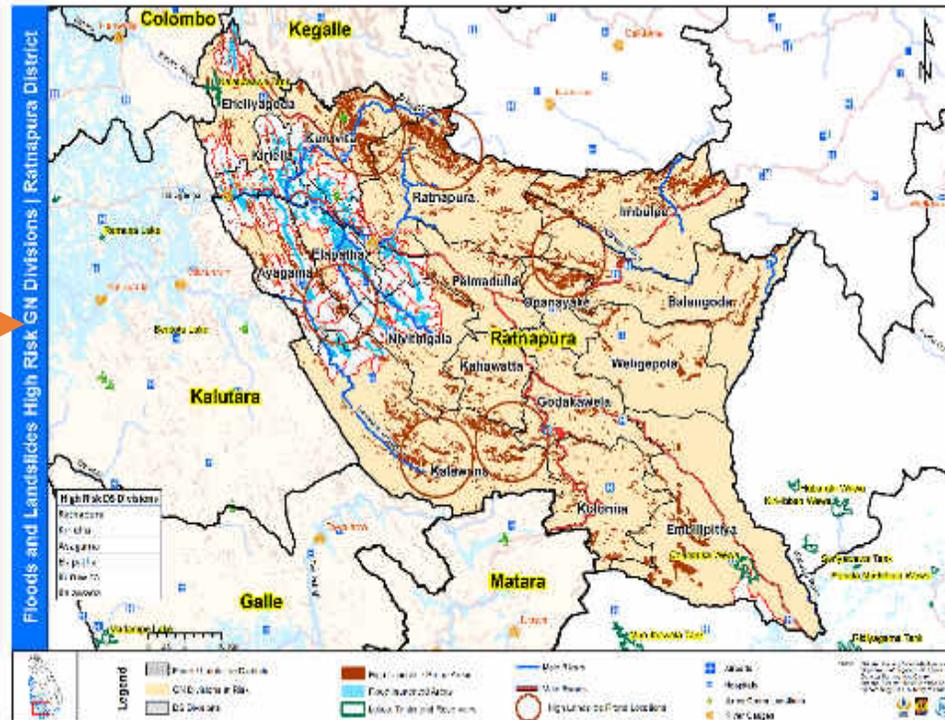
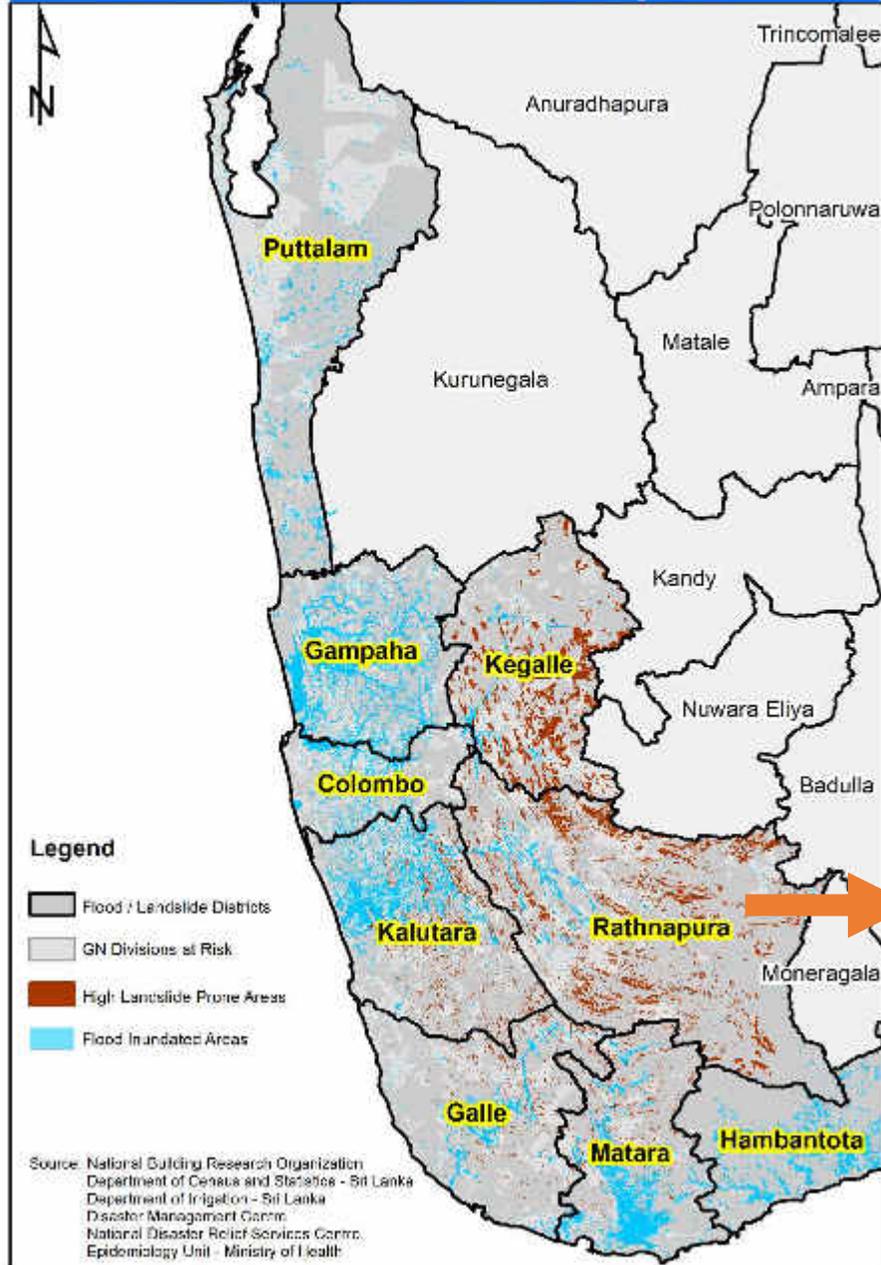


# Potential impact scenario for SWM 2021

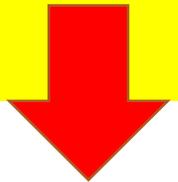


District	Likely impact	
	Number of families	Number of individuals/ persons
Badulla	198	660
Colombo	3,830	13,800
Galle	6,350	21,400
Gampaha	6,890	21,000
Hambantota	130	510
Kalutara	4,630	17,100
Kandy	492	1,600
Kegalle	951	3,050
Matara	3,358	12,280
Nuwara Eliya	410	1,400
Puttalam	4320	14,400
Ratnapura	3980	14,350
<b>Total</b>	<b>35,539</b>	<b>121,550</b>

# South-West Monsoon Impact



High risk areas



Colombo

Gampaha

Kalutara

Ratnapura

Galle

Matara

Kegalle

Puttalam

Hambantota

# Potential threats

- Riverine or flash floods
- Strong winds
- Inundation coastal areas
- Land slides/mud flows
- Population displacement from flood affected areas
- Human and livestock casualties
- Health risks - Covid-19, Dengue
- Road blockages and collapse of bridges, accessibility
- Interruption to utility services (e.g. electricity, water etc.)
- Livelihood destruction and food insecurity
- Lightning impact, drowning

<b>District</b>	<b>High risk (DSDs)</b>	<b>Moderate risk</b>
<b>Colombo</b>	Kolonnawa, Kaduwela, Colombo	Seethawaka, Homagama
<b>Galle</b>	Nagoda, Neluwa, Thawalama, Welivitiya-Divithura	Elpitiya, Niyagama, Galle Four Gravets, Baddegama
<b>Gampaha</b>	Biyagama, Kelaniya, Wattala	Ja-Ela, Katana
<b>Kalutara</b>	Bulathsinhala, Madurawala, Walallavita Palindanuwara, Millaniya	Ingiriya, Kaluthara, Dodangoda
<b>Kegalle</b>	Dehiovita, Ruwanwella	Yatyanthota, Bulathkohupitiya Aranayaka, Kegalle
<b>Matara</b>	Matara Four Gravets, Kamburupitiya, Akuressa, Athuraliya, Malimbada	Welipitiya, Kotapola, Thihagoda
<b>Ratnapura</b>	Ratnapura, Kiriella, Ayagama, Elapatha Kuruwita, Kalawana	Pelmadulla, Eheliyagoda
<b>Puttalam</b>	Chilaw, Nattandiya, Puttalam	Mahawewa, Mundal
<b>Hambantota</b>		Tangalle, Ambalantota, Weeraketiya, Angunakolapelassa

# Planning for the South-West monsoon 2021

- Planning being done amidst the backdrop of the country's third wave of the **COVID 19 global pandemic**
- DMC organized an online national stakeholder meeting with the participation of key technical agencies, other government institutions, private sector, UN, INGOs etc.
- Issuance of government circular to DSs on Planning and Preparation for Response – South West Monsoon 2021
- Each district likely to be affected during SWM has prepared the District Level Scenario Based Action Plan
- Public awareness programmes are conducted in the most vulnerable GN divisions
- Worked out response & relief requirement (medical, non-food items, sanitizer, essential services)



# Readiness and priorities

- **Warning dissemination**

- PA systems given to Police , Army, district authorities
- Police special night patrols are on standby
- Enhanced social media reach
- Reaching local officers via SMS( DEWN)
- Advance (early) warnings given to public via SMC and media
- Location specific landslide warnings issued

- **Partner coordination**

- Further strengthen coordination with technical agencies and responding agencies (DoM, DoI, NBRO, Military, Police)
- Regular coordination meeting at all levels
- Media briefings, media programmes on risk communication, active media role on disaster response
- Updating local resource networks
- Coordination of humanitarian agencies and the private sector organizations

- **Safety centre management**

- Divisional level contingency planning for relief management by NDRSC
- Pre arrangements with the private sector and humanitarian agencies
- Quick medical assistance through **1990 “Suwa Seriya”** ambulance service
- Community feedback mechanism through **117** and social media

## Evacuation and safety centre readiness

- Community awareness/alert/warning to be disseminated before 48 hours
- High risk communities will be advised to evacuate to **friends or relatives** (in safer areas), minimise community contact to avoid the spread of COVID-19
- Guide and facilitate safer community evacuation to pre-identified safety centres 48 hrs in advance
- Pre evacuation before 24 hours to earmarked/assigned safety centres
- All response and relief coordination will be carried out through District and Divisional Secretaries
- SAR teams will be on standby for quick deployment, equipment for rescue and response

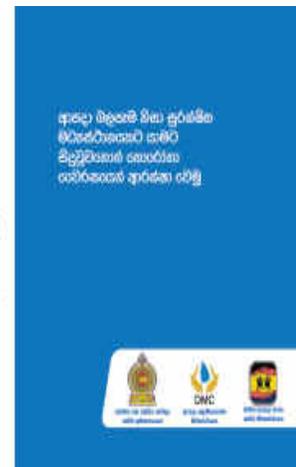
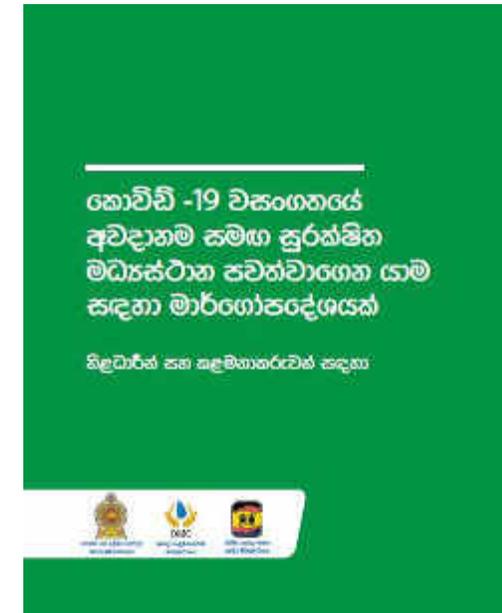
## Readiness at all levels

- Emergency Operations Centre (EOC) - capacity enhanced
- Pre deployment and positioning of Search & Rescue (response) teams with gears/equipment from Military and Police (along with PPE)
- Island wide communication network for warning dissemination
- Local level communication mechanism (WhatsApp, Viber, Sirens, PA systems, DMC Facebook etc.)

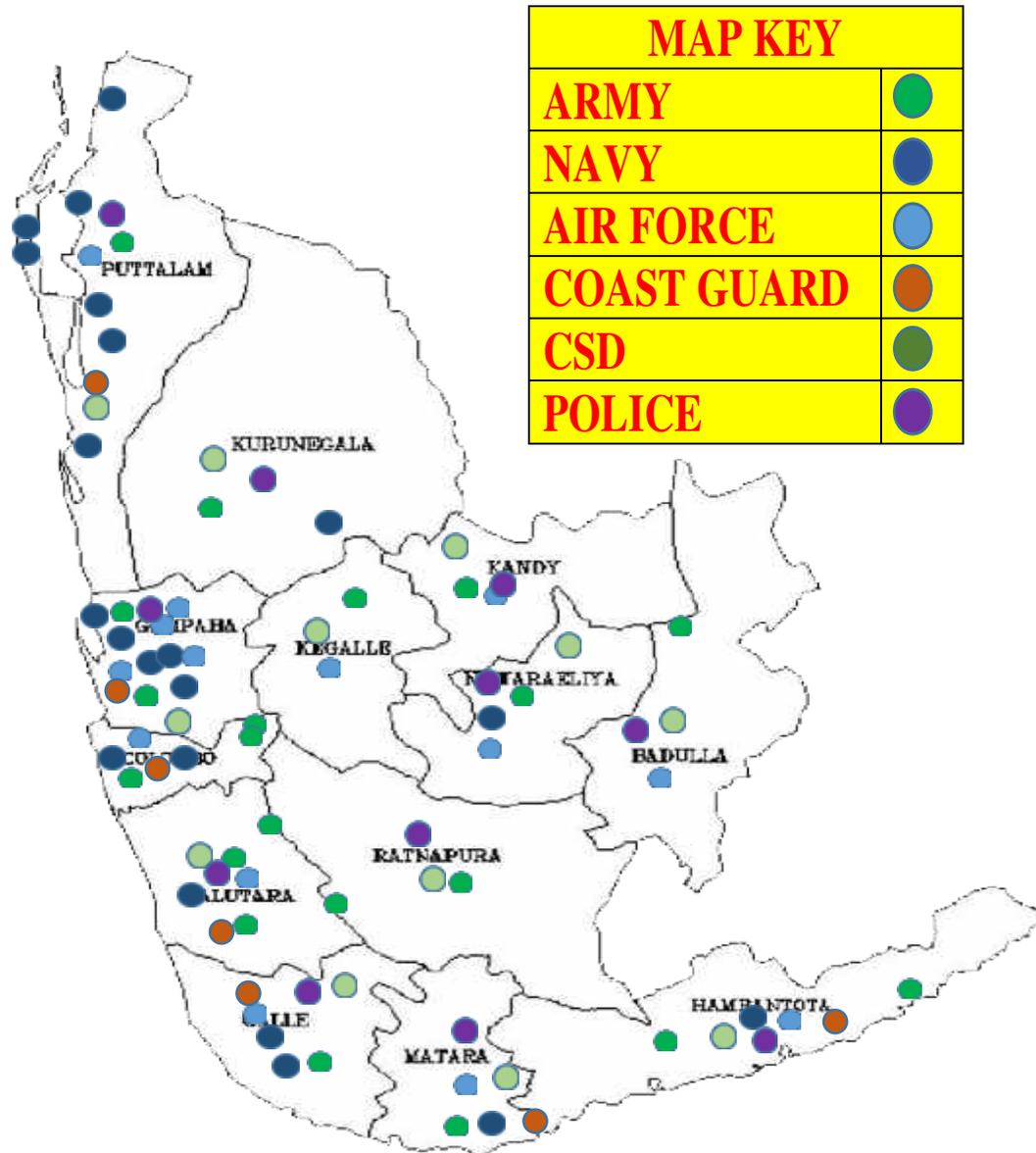
# Special COVID-19 guidelines to be followed

## At safety centres

- ✓ Pamphlets and booklets printed and distributed with specific guidelines to be followed
- ✓ To distribute sanitizers and face masks
- ✓ Awareness and health screening (e.g. temperature)
- ✓ Apply health guidelines such as social distancing
- ✓ Arrangement of meals as per medical advice
- ✓ Evacuees not allowed to move in and out from safety centers without medical advice
- ✓ Establish Police/ Military security and other safety arrangements
- ✓ Upon returning to homes all evacuees to take medical advice (e.g. random PCR tests)



# TROOPS DEPLOYMENT FOR SOUTH WEST MONSOON



District	Army	Navy	Air Force	Police	Civil Defence	Coast guard
Badulla	35	04	16			
Colombo	278	28	16	118	10	08
Galle	105	15	16	54	10	05
Matara	62	06	16	50	10	08
Gampaha	140	40	48	50	07	04
Hambantota	92	08	16		10	04
Kalutara	191	21	16	105	20	04
Kandy	124		16		20	
Kegalle	93		16	50	10	
Kurunegala	69		16		10	
N'eliya	62	40	16		10	
Puttalam	68	101	16	78	07	
Ratnapura	105		16		10	
<b>TOTAL</b>	<b>1424</b>	<b>263</b>	<b>240</b>	<b>505</b>	<b>134</b>	<b>33</b>

# Emergency contacts

Responsible Agency/ unit	Officer	Contact	Email
Response Operation Coordination-DMC	Director- Emergency Response	0773957903	direoc@dmc.gov.lk
Emergency Operation Centre	Duty Officer	0773957900 0112670002	eocdmc@dmc.gov.lk
Military Resources Mobilisation Coordination	Military Coordinator	0772095328	milcord@dmc.gov.lk

**Disaster Management Centre**

**Call Centre/ Emergency no.**

**Web site: <http://www.dmc.gov.lk/>**

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*Thank you*

