At 0350 HRS of 01 NOV 2020, Super Typhoon “GONI” made its first landfall in the vicinity of Bato, Catanduanes (Bicol Region) with maximum sustained winds of 225 km/h (equivalent to Category 4 in the Saffir-Simpson Hurricane Wind Scale) and gustiness of up to 280 km/h (PAGASA). The tropical cyclone reportedly brought direct wind damage, storm surge hazard, flooding, landslide, lahar, mudflow, and rock slides across its path, which resulted to impact to the population and damage to properties and infrastructures. Currently, the National Disaster Risk Reduction and Management Council (NDRRMC) is focused on life-saving missions, such as Search, Rescue, & Retrieval (SRR), provision of Relief Items, and restoration of Critical Lifelines.
SUPER TYPHOON "GONI"
PHILIPPINES, VIET NAM
FLASH UPDATE #2

MONDAY 02 NOV 2020
2000 HRS UTC +7

II. PHILIPPINES - NATIONAL PREPAREDNESS & RESPONSE

NDRRMC CURRENT PRIORITY: LIFE-SAVING MISSIONS
(Search & Rescue, Provision of Relief Items, Restoration of Critical Lifelines, etc.)

NATIONAL RESPONSE CAPACITIES

$14.5M USD
STANDBY FUNDS
AVAILABLE
(ODC, DSWD, DA)

114K
FAMILY FOOD PACKS
AVAILABLE IN
AFFECTED AREAS

$144K USD
WORTH OF RICE
BALANCE
(NFA)

$644K USD
WORTH OF MEDICAL
SUPPLIES/LOGISTICS
(DOH)

AHA CENTRE SUPPORT

- The AHA Centre activated its In-Country Liaison Team (ICLT), who is currently stationed in the NDRRMC Operations Centre, to facilitate operational coordination with the NDRRMC through the Office of Civil Defense (OCD).
- The AHA Centre offered to augment the national response capacities of the NDRRMC through the mobilisation of regional stockpiles in the Disaster Emergency Logistics System for ASEAN (DELSA) Satellite Warehouse in Camp Aguinaldo, Philippines.
- If needed, the AHA Centre also stands ready to provide remote Information Management support and facilitate the deployment of ASEAN assets and capabilities, including but not limited to airlift capabilities.

DATA SOURCES
ASEAN Disaster Monitoring & Response System (DMRS); Pacific Disaster Center (POC-Global), ATC, TSR, GADM
Philippines: NDRRMC, PAGASA, Viet Nam: VNDMA, NCHMF
Verified news media agencies

DISCLAIMER
The AHA Centre was established in November 2011 by the Association of Southeast Asian Nations (ASEAN) Member States to facilitate cooperation and coordination among the Member States, relevant agencies of the United Nations, and international organisations in disaster management and humanitarian assistance.

The use of boundaries, geographic names, related information and potential considerations for response are for reference, not warranted to be error free or implying official endorsement from ASEAN Member States.

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OPERATIONAL COORDINATOR (OCD)

Vice-Chairperson for Response (DSWD)

EDUCATION (DepEd)

HEALTH (DOH)

PHIA (DFA)

LOGISTICS (OCD)

MDM (DILG)

IDP PROTECTION (DSWD)

FMI (DSWD)

SRR (AFP)

L&O (PNP)

ETC (DICT)

CCCM (DSWD)

AIR

TOTAL 8

Fixed Wing 2

Rotary 6

Air Force
Army Aviation

WATER

TOTAL 66

Boats 66

Coast Guard 33

BFP 8

MMDA 25

LAND

TOTAL 40

Ambulances 17

Trucks 23

BFP 19

MMDA 16

DSWD 7

The NDRRMC Response Cluster was activated on 31 OCT 2020, 1600 HRS
- Cluster Leads and Members are continuously coordinating to provide support to sub-national Disaster Risk Reduction and Management Councils who are leading the emergency response in their respective localities
- Coordination is conducted through physical (with COVID-19 protocols) and virtual means
- Region VII and VIII DRRMCs are also put on standby to augment NDRRMC, if needed

Search, Rescue, and Retrieval operations, led by the Philippine Military, are currently ongoing
- The NDRRMC Rapid Damage Assessment and Needs Analysis (RDANA) Team is scheduled to be deployed to Catanduanes on 04 NOV 2020

As part of its preparedness plans, the NDRRMC identified its Logistics Hubs across the areas in the super typhoon track
- A Transportation Plan for Relief Items, which include different Governmental, Non-Governmental, and Private Organisations, is also identified and ready
- A Service Plan to quickly restore critical infrastructures is also identified and currently being implemented

$14.5M USD
STANDBY FUNDS
AVAILABLE
(ODC, DSWD, DA)

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FAMILY FOOD PACKS
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SUPPLIES/LOGISTICS
(DOH)
II. PHILIPPINES - STATUS OF CRITICAL LIFELINES

TRANSPORTATION

AIRPORTS
- NAIA, Metro Manila (national hub) is operational.
- Clark Airport, Pampanga (alternate national hub) is operational.
- Virac Airport, Catanduanes is operational for emergency response operations.
- Legazpi Airport, Albay is operational for emergency response operations.
- Naga Airport, Camarines Sur is temporarily not operational.
- Sanglely Airport, Cavite is operational for emergency response operations.

SEAPORTS
- Bicol - operational:
  - Albay (Legazpi)
  - Sorsogon (Bulan, Matnog)
  - Masbate (all)
- CALABARZON - operational:
  - Batangas (all)
  - Quezon (all)
- MIMAROPA - operational:
  - Mindoro (Calapan)
  - Marinduque (all)

ROADS & BRIDGES
- 19 road sections affected:
  - 4 sections are passed
  - 15 sections are cleared
- Bicol, CALABARZON, Cagayan Valley, CAR, Central Luzon
- 4 bridges:
  - 4 bridges are still being cleared
  - Cagayan Valley

TELECOMMUNICATIONS

- 46 cities/municipalities reportedly experienced telecommunications network interruptions.
- Bicol:
  - Whole province of Albay.
  - Whole province of Catanduanes (first landfall) - the NDRRMC Emergency Telecommunications Team already re-established communication links.
  - 10 out of 21 cities/municipalities in Masbate.
- CALABARZON:
  - Guinayangan, Quezon.
- MIMAROPA:
  - Whole province of Marinduque.

POWER

- 147 cities/municipalities reportedly experienced power interruptions/outages.
- Bicol:
  - Whole provinces of Albay, Camarines Norte, Camarines Sur, Catanduanes, and Masbate.
- CALABARZON:
  - Portions of Cavite, Laguna, Rizal, and Quezon.
- MIMAROPA:
  - Portions of Marinduque.
- Eastern Visayas:
  - Portions of Northern Samar.

WATER

- 114 cities/municipalities in Bicol reportedly experienced water interruptions.

<table>
<thead>
<tr>
<th>REGION</th>
<th>PROVINCE/CITY/MUNI</th>
<th>WATER INTERRUPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albay</td>
<td>Province-wide</td>
<td>as of 01 November, 2020</td>
</tr>
<tr>
<td>Camarines Norte</td>
<td>Province-wide</td>
<td>as of 01 November, 2020</td>
</tr>
<tr>
<td>Camarines Sur</td>
<td>Province-wide</td>
<td>as of 01 November, 2020</td>
</tr>
<tr>
<td>Catanduanes</td>
<td>Province-wide</td>
<td>as of 01 November, 2020</td>
</tr>
<tr>
<td>Masbate</td>
<td>Province-wide</td>
<td>as of 01 November, 2020</td>
</tr>
<tr>
<td>Sorsogon</td>
<td>Province-wide</td>
<td>as of 01 November, 2020</td>
</tr>
</tbody>
</table>
Super Typhoon “GONI” exited the Philippine landmass as a Tropical Storm.

At 1600 HRS 02 NOV 2020, Tropical Storm “GONI” (Storm No. 10) is located about 590 km from the Hoang Sa archipelago. The strongest wind near the centre is level 8 (60-75 km/h), wind gust is level 10 (NCHMF).

For the next 24 to 48 hours, Tropical Storm “GONI” will move mainly to the west, traveling at about 10-15 km/h. At 1600 HRS 04 NOV 2020, the storm’s centre will be about 210 km from Quang Nam, 170 km from Quang Ngai and Binh Dinh, and about 190 km from Phu Yen. The strongest wind near the centre is level 9 (75-90 km/h), wind gust level 11 (NCHMF).

For the next 48 to 72 hours, Tropical Storm “GONI” will move mainly to the southwest, traveling at about 10-15 km/h, inland from Da Nang to Phu Yen, and weakening into a tropical depression. At 1600 HRS 05 NOV 2020, the tropical depression’s centre will be about 14.0° North latitude, 108.2° East longitude. The strongest wind near the centre is level 6 (40-50 km/h), wind gust level 8 (NCHMF).

For the next 72 to 96 hours, Tropical Depression “GONI” will move mainly to the southwest, traveling at about 10 km/h and will continue to weaken (NCHMF).

Level of natural disaster risk: level 3 (NCHMF)

Viet Nam Disaster Management Authority (VNDMA) is already coordinating the preparedness of the country for Tropical Storm “GONI”. Viet Nam is still recovering from the compounded impacts of Typhoons “LINFA”, “NANGKA”, “SAUDEL”, and “MOLAVE”. Tropical Storm “GONI” will be the fifth consecutive tropical cyclone to hit Central Viet Nam within a month.

According to PDC Global (1000 HRS, 02 NOV 2020), it is estimated that a tropical cyclone rainfall of about 152 - 229 mm will precipitate in the provinces of Bin Dinh, Gia Lai, Quang Ngai, Kon Tum, Quang Nam, and Phu Yen when Tropical Storm “GONI” approaches the Viet Nam coast between 04 - 06 NOV 2020.

All shorelines in the path of the storm are exposed to potential storm surge, and inland areas within the proximity of the storm are exposed to potential flooding and landslide (PDC Global).