

**NATIONAL DISASTER COORDINATING COUNCIL**

National Disaster Management Center, Camp General Emilio Aguinaldo, Quezon City, Philippines

**NDCC UPDATE**

Sitrep No. 1 on the Effects of Typhoon "KAREN" (Nuri)

Releasing Officer:

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DATE: 20 August 2008, 6:00 PM

References: PAGASA, DSWD, OCDRCs CAR, I, II, III, IV-B and NCR

**1. Weather Update**

Typhoon "Karen" has slowed down slightly while crossing Babuyan Channel.

<b>Location/Center (04:00 PM)</b>	• 90 kms West Northwest of Aparri, Cagayan or 100 kms. Northeast of Laoag City
<b>Coordinates</b>	• 19.0°N, 120.9°E
<b>Strength</b>	• Maximum sustained winds of 140 kph near the center and gustiness of up to 170 kph
<b>Movement</b>	• West Northwest at 15 kph
<b>Forecast Positions</b>	• Thursday afternoon-320 kms Northwest of Laoag City or 350 West of Basco, Batanes • Friday afternoon-570 kms West Northwest of Basco, Batanes or 220 kms East of Hongkong
<b>PSWS # 1</b>	• Isabel, Quirino, Nueva Vizcaya, Nueva Ecija, Tarlac, Pangasinan and Zambales
<b>PSWS # 2</b>	• Rest of Cagayan, Kalinga, Abra, Ilocos Sur, Mt. Province, Ifugao, Benguet and La Union
<b>PSWS # 3</b>	• Northern Cagayan, Apayao, Ilocos Norte, Batanes, Babuyan and Calayan Group of Islands

- Typhoon "Karen" continue to enhance the southwest monsoon and bring rains over Luzon especially in the western sections and western Visayas which may trigger flashfloods and landslides
- Residents along the coastal areas, are alerted against big waves and storm surges generated by the said tropical cyclone

## 2. Regional Situation

### CAR

- **Six (6) persons reported dead identified as follows:**
  - Petra Kadatar, 72 y/o of 12 Pinsao Pilot, Purok 7, Baguio City due to eroded riprap which damaged **one (1) house**
  - Mark Anthony Somera, 1 y/o; Lester Somera 3 y/o; and Alvin Somera 10 y/o, all of 1<sup>st</sup> Gate Antamok, Brgy Ucab, Itogon Benguet, their house was totally buried by landslide
  - Arnold Attiw, 37 y/o of Sitio Nabalicong, Brgy Natubleng, Buguias, Benguet – buried by landslide while cleaning the canal
  - Camille Rasalan, 12 y/o of Peñarubia, Abra – hit by fallen tree
- **One (1) person** identified as Leslie Carpiso, 21 y/o of St. Scholastica Village, Baguio City was reported **injured** due to landslide
- **Two houses were damaged:** totally-1 (Itogon); partially-1 (Baguio City)
- Other landslide incidents occurred at Brgy Tucucan along the boundary of Bontoc Road in Mt. Province-Tinglayan Road in Kalinga Province; and Ilocos Road Bulaga Section-Mt. Province
- Power interruptions were reported in the following areas: Ifugao (since 6:00 AM); Calanasan (since 9:00 AM), Flora, Pudtol, Sta Marcela and Luna, all in Apayao (since 1:00 AM) today
- **Power was restored in Ifugao at 11:30 AM today, 20 August**
- Trees were uprooted and billboards toppled down in Apayao due to intermittent rains
- As of 4AM today, 20 August one (1) gate of Ambuklao Dam and one (1) gate of Binga Dam were opened at one meter each

### Region I

- A total of **1,344 families/4,196 persons in 45 barangays** of Ilocos Norte, Ilocos Sur and La Union were affected by floodwaters
- A total of **145 houses** were reported underwater in Sarat, Ilocos Norte; **30 families** in Brgy Villa Hermosa, Sitio Pantar, Sta. Cruz in Ilocos Sur were evacuated to higher grounds
- **One (1) person** identified as Hilario Badungan, 77 y/o of Brgy Porporiket, Sudipen, La Union was **reported dead** due to landslide
- **Another person** identified as Dionisio Tumamao, 50 y/o of Brgy 24 Nagrebcan, San Nicolas, Ilocos Norte was **reported missing**, believed to be carried away by strong current of water while crossing the Padsan River.

### Region II

- There were **20 families / 110 persons affected in Brgy Centro Aparri, Cagayan due to floodwaters**. They sought temporarily shelter at Aparri Municipal Gymn and **have returned home after the floodwaters subsided**. LGU- Aparri facilitated the provision of food and other emergency needs of the evacuees
- A total of **70 families / 315 persons** in Brgy Luga, Sta. Teresita, Cagayan were affected by floodwaters
- **The following bridges are not passable due to rising floodwaters:** Simpatuyo Bridge in Sta. Teresita; Tawi Overflow Bridge in Peñablanca; Capatan-Pinacanan Bridge in Tuguegarao City; and Abusag Bridge in Baggao all in Cagayan Province.
- **Distribution utilities of Cagelco 1 and Cagelco 2 have temporarily shut down their power supplies** affecting the entire province of Cagayan
- Communication, water and health facilities are still in good working condition

### Region III

- A portion of Guemasan section of Arnedo Dike in Arayat, Pampanga was scoured by 200 linear meter and the preliminary cost of damage is Php2.0M

### 3. Road conditions/flooded areas in NCR, Regions I and III - Tab A

### 4. Actions Taken

#### 4.1 National Response

##### NDCC

- The NDCC-EOC is on full activation or red alert since 18 August 2008 to continuously provide and disseminate disaster preparedness guidelines and coordinate response in view of Typhoon "Karen"
- NDCC-OPCEN disseminated advisories to Regions I, II, III, CAR, IV, V and NCR and concerned provincial governors of provinces under Public Storm Warning Signals No. 1, 2 and 3 to be on alert for any possible occurrence of floods and landslides in their respective areas; and to undertake appropriate actions
- NDCC through the recommendation of PAGASA, issued suspension of classes in the elementary and secondary levels in areas under PSWS numbers 3 and 2; and classes in the elementary and secondary levels in the provinces of La Union, Pangasinan, Zambales, Tarlac, Bataan, Pampanga, Bulacan and Metro Manila today, 20 August 2008

##### DSWD

- Activated the Quick Response Teams (QRTs) at the regional and provincial levels to provide technical assistance in the disaster operations
- Prepositioned sufficient standby funds and stockpiles of relief commodities in all concerned DSWD Field Offices amounting to **Php 4,250,930.98** in Regions I, II, III and CAR broken down as follow: **Standby Funds-Php 1,217,306.53** and **Stockpile-Php3,033,624.45**

##### DOH

- Activated CHD Operations Centers in Regions 1 and 2 and closely monitoring the effects of Typhoon "Karen"
- Coordinated with DOH regional offices on the validation of reported casualties

#### 4.2 Regional Response

##### Region I

- RDCC Operations Center is under full activation since 19 August 2008
- DSWD RO1 alerted Social Welfare and Development (SWAD) teams to closely monitor the effects of Typhoon "Karen"
- Prepositioned **1,000 family food packs** in the event that relief augmentation is needed
- PDCCs Ilocos Norte, Ilocos Sur and Pangasinan have been alerted since 19 August 2008
- PNP San Nicolas, Ilocos Norte conducted search and rescue operations for the recovery of the missing person at Padsan River, San Nicolas, Ilocos Norte
- DA Regional Command Center has been activated since 19 August. DA roving teams are now fielded to conduct assessment
- Local DCC Sta Cruz, Ilocos Sur initially provided improvised raft used in evacuating 30 isolated families in Barangay Villa Hermosa

## **Region II**

- Coordinated with local disaster coordinating councils (LDCCs) of Batanes, Cagayan, Isabela, Quirino and Nueva Vizcaya for activation of respective operations centers; with MDCC-Aparri for activation and repositioning of local DCC teams as Typhoon Karen approaches the area; with MDCC Sta. Ana thru its deputized coordinator for the latest situations; with Philippine Navy in Sta. Ana and Philippine Coast Guard in Aparri, Cagayan for the issuance of warning advisory to all sea vessels not to venture out in the sea; and
- Closely collaborating with DSWD RO2 for any possible assistance as the need arises
- Composite team from member-agencies led by RDCC 2 Chairman is now conducting Rapid Damage Assessment and Needs Analysis (DANA) on the affected Cagayan coastal municipalities

## **CAR**

- Activated all disaster operations center from the provincial down to the barangays levels
- Classes in college/universities were suspended by CHED-CAR and school administrators
- PNP/Provincial Police Office (PPO) assisted in the dissemination of weather advisories
- DPWH conducted clearing operations on road network affected by landslides; engineering crew and equipment on alert for immediate mobilization/deployment
- Baguio CDCC provided tarpaulin/plastic sheet to cover the slide area at Brgy Pinsao to prevent further soil erosion

## **NCR**

- The Civil Defense/Action Group (CDAG) and DRTG Land Component of the NCRCOM are on standby/ready for deployment
- DCCs are on alert and closely monitoring the possible effects of Typhoon "Karen"

## **Region IV-B**

- Alerted PCG Southern Tagalog on the weather update

**EFFECTS OF TYPHOON KAREN "NURI"**  
**August 20, 2008 as of 6 PM**

**ROAD CONDITIONS**

REG/CITY/ MUNICIPALITY	NAME OF ROAD	SITUATION	ACTION TAKEN	REMARKS
<b>NCR</b>				
<b>Malabon City</b>	Brgys Hulong Duhat & Tanong	Flooded - 4 inches	Continuous dissemination of weather bulletin to LCCDs and MDCCs thru fax and SMS	Possible evacuation due to high tide and heavy rainfall
	Brgys Acacia & Longos	Flooded - 6 inches		
	Brgy Maysilo	Flooded - 7 inches		
	Brgys Muzon, Tinajeros & Catmon	Flooded - 1 foot		
	Brgys Dampalit, Panghulo & Tonsuya	Flooded - 2 feet		
	Brgy Tugatog	Flooded - 2 ft & 2 in		
	Brgy Potrero	Flooded - 4 feet		
<b>Valenzuela City</b>		Most of the roads are flooded		
<b>Navotas City</b>	Brgys Tanza, Tangos, San Jose and NBSS	Flooded		
<b>REGION I</b>				
<b>Ilocos Norte</b>	Batac-Banna Rd. (various section)	One lane passable to all types of vehicles	Warning signs installed to guide motorists	Due to landslides, scoured slope protection and shoulders as of 9AM, Aug 20, 2008
<b>Ilocos Sur</b>	Manila North Rd Bantay	One lane passable to all types of vehicles	Warning signs installed to guide motorists	Box culvert collapsed. Preliminary estimate of damages P1.725 M
	Balaleng, Bantay,	Not passable to light vehicles	On-going removal of slides	Due to minor slides as of 9AM, Aug. 20, 2008
	Brgy Lapping Section, San Juan	Not passable to light vehicles	Warning signs installed to guide motorists	Due to flood as of 9AM, Aug. 20, 2008

<b>Ilocos Sur</b>	Manila North Rd. (Km377-Km378)	Not passable to light vehicles	Warning signs installed	Due to floodwater
	Santa, Ilocos Sur	One lane passable to all types of vehicles	Maintenance crew deployed to initiate clearing of slides	Due to minor slides at intermittent sections as of 9AM, Aug. 20, 2008
<b>La Union</b>	Manila North Rd	Not passable to light vehicles	Warning signs installed to guide motorist	Underwater by 0.30 meter
	Brgy Plas, San Fernando City	Not passable to all types of vehicles	Mobilized payloader to remove slides	Due to landslides as of 9AM, Aug 20, 2008
	Luna-Bangar Rd	Not passable to light vehicles	Warning signs installed to guide motorists	Due to underwater 0.40m as of 9AM, Aug 20, 2008
<b>Pangasinan</b>	Udlao Bridge along Pangasinan-Nueva Ecija Rd	One lane passable to all types of vehicles	Installed warning signs/barricade	Due to damaged protection works and hanging approach slab as of 9AM, Aug 20, 2008
<b>REGION III</b>	1. Candaba-San Miguel Road a. Km 75+000 - Km 76+100 Brgy Mangumbali, Candaba, Pampanga	Not passable to all types of vehicles ( underwater 0.30m - 1 km)	Continuous monitoring	Swampy section (water subsides after rainy season)
	2. Baliwag-Candaba-Sta Ana Rd a.Km 66+100 - Km 67+100 Brgy San Agustin & Paligui, Candaba, Pampanga	Not passable to all types of vehicles ( underwater 0.30m - 1km)	Continuous monitoring	Swampy section (water subsides after rainy season)
	b.Km 69+672 San Agustin Bailey Bridge, Brgy San Agustin, Candaba, Pampanga	Not passable to all types of vehicles (underwater 0.30m - 1 km) Approach at Baliwag side partially collapsed & eroded		Preliminary estimate of damage - P.400M

CAR				
<b>Benguet</b>	Kennon Rd @ Klondykes section	Closed to traffic	Maintenance laborers mobilized to clear the slide	Closed to traffic as of 3AM, Aug 20, 2008 due to rock collapsed and needs blasting
	Gurel-Bokod-Kabayan Road	Closed to traffic	Maintenance laborers, DPWH grader and dump truck mobilized to clear slide	Closed to traffic as of 9AM, Aug 20, 2008 due to rock collapsed and needs blasting
	Acop-Kapangan-Kibungan-Bakun ( Suyoc-Tublay section & Km 287+150, Bangho, Tubay Section	Closed to traffic	Maintenance laborers mobilized to clear slide w/ private equipment	Closed to traffic as of 6 AM, Aug 20, 2008 due to rock collapsed and needs blasting
<b>Mt Province</b>	Baguio-Bontoc Rd (Gunugun section)	Closed / Open Situation	Maintenance laborers with private loader mobilized to clear slide	Closed to traffic as of 7AM, Aug 20, 2008 due to slide, Rendered close open situation as of 10AM, Aug 20, 2008
	Mt. Province-Cagayan Rd via Kalinga, Gawa section	Closed to traffic	Maintenance laborers with 2 private loader mobilized to clear slide	Closed to traffic as of 8PM, Aug 19, 2008 due to slide (80 m length)  Expected to be opened by Aug. 22, 2008
	Baguio-Bontoc Rd., Bunayan Section Km 367+100	Closed to traffic	Maintenance crew deployed to clear side	Closed to traffic 11AM, Aug 20, 2008 due to soil collapsed  Expected to open Aug 21, 2008

<b>Mt Province</b>	Bagulo-Bontoc Rd., Km 348+000 Lukib Section	Closed to traffic	Negotiation for private equipment on-going	Closed 11AM, Aug 20, 2008 due to soil/rock collapsed
	Mt Province-Ilocos Sur Rd. via Kayan Bulaga and Balaoa section Km 384+000	Closed to traffic	Maintenance laborers with private equipment mobilized to clear slide	Closed to traffic 9AM, Aug 20, 2008 due to slide Expected to open Aug 21, 2008
	Mt. Province-Ilocos Sur Rd via Tuo Cabunagan Section Km 101+500	Closed to traffic	Maintenance laborers with private equipment mobilized to clear slide	