



## NDRRMC UPDATE

SitRep No. 23 re Effects of Typhoon "MINA" (NANMADOL)

Releasing Officer:

  
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Executive Director, NDRRMC and  
Administrator, OCD

**DATE: 01 September 2011, 6:00 AM**

*Sources: PAGASA-DOST, DSWD, DOH, AFP, PCG, DPWH, PIA, BFP, PRC, DOTC, NGCP, OCDCRs I, II, III, IV-A, IV-B, V, VI, VIII, IX, CAR, and NCR*

### I. CHRONOLOGY OF TYPHOON "MINA"

- August 21, 2011 – The Low Pressure Area East of Visayas developed into a Tropical Depression and was named "MINA"
- August 22, 2011 - TD "MINA" maintained its strength as it moved North-Northwestward
- August 23, 2011 – TD "MINA" gained strength as it slightly moved towards North Northeast direction
- August 24, 2011 – TD "MINA" intensified into a Tropical Storm but remained almost stationary
- August 25, 2011 – TS "MINA" intensified into a Typhoon, threatened Northern Luzon as it continued to move westward
- August 26, 2011 – TY "MINA" intensified further as it continued to threaten Northern Luzon
- August 27, 2011 – TY "MINA" has slowed down after it made landfall over Gonzaga, Cagayan and continued to weaken as it moved north northwest direction
- August 28, 2011 – TY "MINA" weakened further, moved in a North Northwest direction and continued to affect extreme Northern Luzon
- August 29, 2011 – TY "MINA" has weakened into a Tropical Storm as it moved out of Philippine Area of Responsibility

### II. EFFECTS

#### A. AFFECTED POPULATION (Tab A)

- The total number of population affected in **930 barangays, 110 municipalities, 8 cities in 17 provinces of 7 Regions** (I, II, III, V, VI, NCR and CAR) is:

**84,114 families / 348,473 persons**

- The total number of population currently served inside and outside evacuation centers is **11,259 families / 44,381 persons**:
  - INSIDE **18** Evacuation Centers: **725 families / 3,169 persons**
  - OUTSIDE Evacuation Centers : **10,590 families / 41,437 persons**

**B. CASUALTIES (Tab B)**

**DEAD: 29**

REGION	AREA	DEATHS
Region I	Pangasinan	2
	Ilocos Sur	4
	Ilocos Norte	2
	<b>La Union</b>	<b>1</b>
Region III	Zambales	3
Region V	Catanduanes	1
Region VI	Iloilo	1
Region IX	Zamboanga del Sur	1
CAR	Baguio City	<b>7</b>
	Benguet	2
	Abra	<b>4</b>
NCR	Quezon City	1
<b>TOTAL</b>		<b><u>29</u></b>

**INJURED: 37**

REGION	AREA	INJURED
CAR	Baguio City	4
	Benguet	<b>12</b>
	Apayao	1
NCR	Quezon City	6
Region I	Ilocos Sur	2
	<b>Pangasinan</b>	<b>1</b>
Region III	Zambales	9
Region IX	Zamboanga del Sur	2
<b>TOTAL</b>		<b><u>37</u></b>

**MISSING: 5**

REGION	AREA	MISSING
Region I	La Union	1
	Ilocos Sur	1
CAR	Kalinga	1
	Abra	<b>1</b>
	Benguet	1
<b>TOTAL</b>		<b><u>5</u></b>

**RESCUED/SURVIVORS: 6**

REGION	AREA	RESCUED/ SURVIVORS
Region I	Pangasinan fishermen onboard an unnamed MBanca	5
Region V	Masbate	1
<b>TOTAL</b>		<b><u>6</u></b>

**C. DAMAGED HOUSES (Tab C)**

- A total of **1,413 houses (103 Totally / 1,310 Partially)** were damaged in Region I, II, VI, and CAR: (**59 totally / 232 partially** in Region I; 10 totally / 748 partially in Region II; **4 totally / 7 partially** in Region III; 13 totally in Region VI; and **17 totally / 323 partially** in CAR)

**D. DAMAGES TO PROPERTIES (Tab D)**

- The initial cost of damages to infrastructure (roads and bridges, schools) and agriculture (crops, HVCC, livestock, fisheries, and Agri-infra) amounted to **PhP1,409,464,973.39**:

**Infrastructure = PhP 187,573,577.00**

**Agriculture = PhP 1,221,891,396.39**

**Region VI (Iloilo)**

- More or less 15 hectares of rice lands were damaged in Brgys. Ambarihon, Buenavista and Batga in Tubungan
- 100 meters length of road sections in the boundary of Brgys. Jolason and Nagba and Brgys. Ago and Ingay were damaged
- Three (3) school buildings in Brgy Bacolod, Miagao collapsed due to landslide

**E. EMERGENCY INCIDENTS MONITORED (Tab E)**

- Moderate to occasionally heavy rains and strong winds brought about by Typhoon Mina with enhanced South West Monsoon triggered the occurrence of **57 emergency incidents** classified accordingly - 14 flashfloods/flooding incidents, **22 landslides**, 8 tornadoes, 6 sea mishaps, 1 vehicular accident, 4 collapsed structures, 1 lightning incident and 1 soil erosion in various areas of Regions I, II, III, VI, VII, VIII, IX, CAR and NCR

**F. STATUS OF ROADS AND BRIDGES (Tab F)**

- As of **6:00 AM, 01 September 2011**, a total of **6 bridges and 19 road sections** remain closed to traffic due to series of major and minor slides, scoured slope protections, eroded shoulders, and floodwaters
- Power supply in Region 2 is already restored except for Basco, Batanes and Northern Cagayan.

## G. DAMS/RIVERS STATUS as of 8:00PM, 31 Aug 2011

- As of 8:00 PM, 31 August 2011, the water level of La Mesa Dam is 80.03 m. The water from La Mesa Dam is likely to affect the low-lying areas along the Tulyahan River from Fairview Forest Hill, Quirino Highway, Capri Goodwill, Sta. Quiteria and San Bartolome in Quezon City; Brgy Ligon, North Expressway in Valenzuela and Malabon. All the residents living in the aforementioned areas are advised to be alert for possible increase in the water level downstreams
- As of 3:00PM of August 31, 2011, the current level of the Ambuklao Dam is below critical level at 750.62 mAsl with 4 gates open at 4 meters and Binga dam, also below spilling level - 568.62 mAsl, with 2 gates open at 2 meters
- As of 6:00 PM, 31 August 2011, the Rosario Junction River opened 6 gates

## III. EMERGENCY MANAGEMENT

### A. PREPAREDNESS INITIATIVES

#### NDRRMC Member Agencies

Preparedness of NDRRMC member agencies concerned included alert and monitoring, warning information dissemination, activation of respective disaster operations centers (DOCs) and disaster response units (DRUs), and prepositioning of resources in terms of equipment, relief and manpower for possible mobilization if situation warrants

- **NDRRMC OpCen** was activated to “Blue Alert” status effective 8:00 AM, 22 August 2011 to ensure continuous dissemination of weather bulletins and general flood advisories to all Regional Centers and RDRRMCs, PDRRMCs and OCDRCs in Regions I, II, III, IV-A, IV-B, V, VI, VII, VIII, IX, X, XI, XII, CAR, CARAGA, NCR and ARMM; closely monitored the preparedness measures being undertaken by NDRRMC and concerned RDRRMCs’ member agencies relative to Typhoon “Mina”
- Effective 5:00 PM, 25 August 2011, NDRRMC OpCen was upgraded to “RED ALERT” status in view of the intensification of Typhoon “Mina” into a typhoon. NDRRMC member agencies such as the AFP, PNP, PCG, BFP, DOH, DSWD and DPWH were directed by USEC. BENITO RAMOS to report at the Emergency Operations Center at Camp Aguinaldo to closely monitor the possible effects of Typhoon “Mina”
- Effective 8:00 AM, 30 August 2011, Alert Status at NDRRMC OpCen was downgraded from “RED” to “BLUE ALERT” in view of the moving out of Typhoon “Mina” from the Philippine Area of Responsibility (PAR)
- **PAGASA** continuously issued weather bulletins of Typhoon Mina and flood advisories to OCD-OPCEN for dissemination to the regional centers concerned, sent representative to OPCEN and rendered duty from Aug 21 to 29, 2011 and closely monitored the movement and development of Typhoon “Mina” from the time it entered the PAR until it exited out of the country and likewise monitored the status of dam water levels particularly Ipo, Magat and Binga which opened gates and released water from time to time

- **DSWD-DROMIC** alerted its Field Offices (FOs) along the typhoon path; advised FOs to closely monitor the situation particularly in flashflood and landslide-prone areas within their jurisdictions and the status of their standby funds and stockpile; closely coordinated with various field offices for any report of affected population and extent of assistance provided by the LGUs
  - **DSWD II** alerted the Disaster Management Response Teams (DMRTs) including the Social Welfare and Development (SWAD) teams of Batanes, Cagayan, Isabela, Quirino and Nueva Vizcaya
  - **DSWD NCR** alerted and activated its Quick Action Response Teams (QUARTs) to continuously monitor the LGUs in the 17 municipalities and cities in Metro Manila and coordinate with MMDA Flood Control Unit
  - **DSWD DROMIC** pre-positioned **PhP26,207,379.95**, brokendown as follows: stand-by funds amounting to **PhP2,769,108.37** and **PhP23,438,271.58** worth of relief goods, readily available for augmentation to affected LGUs, broken per Region as follows:

Field Offices	Standby Funds	Relief Supplies	Total
CAR	PhP 500,440.11	PhP 2,214,749.89	PhP 2,715,190.00
NCR	PhP1,000,255.14	PhP1,274,743.25	PhP2,274,998.39
I	0.00	PhP 5,118,899.64	PhP 5,118,899.64
II	PhP 258,823.10	PhP 6,583,648.06	PhP 6,842,471.16
III	PhP 499,801.75	PhP 5,167,800.49	PhP 5,667,602.24
VI	PhP 509,788.27	PhP 3,078,430.25	PhP 3,588,218.52
<b>TOTAL</b>	<b>PhP 2,769,108.37</b>	<b>PhP 23,438,271.58</b>	<b><u>PhP26,207,379.95</u></b>

- **DOH-HEMS** activated Code “White Alert” in all CHDs and sent alert Memo to all CHDs along the typhoon path; ensured the availability of stockpiled medicines and medical supplies;
- **AFP HQ** pre-positioned and rationalized DRRO assets and equipment in disaster-prone areas; placed OPCON DRTUs to CENTCOM, NOLCOM, SOLCOM and NCRCOM; and alerted AFP local Commands (PA, PAF, PN) on standby for immediate deployment
  - **AFP units in Region 1** were on standby for the implementation of “OPLAN DAGLI” a tool in mobilizing AFP resources during disaster response and placed the following resources on standby: nine (9) M35 trucks, two (2) trailer trucks, two (2) ambulances, three (3) Navy Patrol Boats, four (4) rubber boats, and DRTG teams
  - **AFP-PA II Units Cagayan Valley and Cordillera** under MGEN ROMMEL GOMEZ AFP were placed on Red Alert status for any eventuality
  - **41IB PA** headed by Lt Col Kurt Decapia pre-positioned their resources to augment the possible evacuation operations in Northern Aurora; 18<sup>th</sup> Special Forces Company reported at RDRRMC III and assured readiness for deployment in areas to be affected
  - **NAVFORSOL** deployed 1 DRRT team (1 Officer, 9 Enlisted personnel with 1 M35 truck and rubber boat with OBM) in Polangui, Albay on 25 August 2011

- **9ID PA** pre-positioned two (2) M35 trucks with 14 enlisted personnel at OCDRC-5 Camp Ola, Legaspi City to Polangui, Albay on 25 August 2011 to assist in evacuation efforts
  - **AFP Units in CAR** collaborated with local DRRMCs re: pre-positioning of assets and response mobilization
  - **NOLCOM** prepared standby force ready for emergency assistance
  - **SAR Groups** (3ID-PA, TOG6, Navy, PCG, BFP, and volunteer groups) in Region VI remains on standby for possible mobilization
- **PNP** activated PNP National Disaster Operations Center for possible mobilization of different PNP Disaster Incident Management Task Groups and pre-positioned PNP SAR assets; coordinated with LGUs for pre-emptive evacuation
    - **PRO1** alerted its Provincial Police Offices/Stations, conducted ocular inspection in the flooded areas of La Union, assessed Disaster Preparedness Plan and conducted an inventory of resources and equipment for rescue and relief operations: 275 SAR trained personnel; 30 rubber boats, two (2) PNP ambulances, and 275 vehicles of various kinds
    - **PNP-PRO 2 under PC/SUPT Francisco Villaroman** was placed on Red Alert Status for any eventuality; SAR Units of PPO Cagayan PPO, IPPO Isabela Santiago Police Office, together with their respective P/CDRRMC are on standby for deployment
    - **PPO Isabela** conducted an emergency Conference at the Provincial Capitol of Isabela, presided by PSSUPT Jimmy U. Rivera, CESE, PD to discuss preparations relative to Typhoon Mina
    - **PNP PROCOR** activated its Operations Center, alerted all police stations, assisted LGUs in the dissemination of alert notices
- **BFP-NHQ** issued memorandum to all Regional Directors in areas likely to be affected and directed all BFP personnel to be on standby
    - **BFP CAR, I, II and III** directed all its emergency response teams and operating units to be on alert status for possible mobilization and to take precautionary measures in case of abrupt increase in water level in low-lying areas
    - **BFP I** pre-positioned one (1) rubber boat to each of the following areas: Vigan City, Ilocos Sur; Naguilian, La Union; Rosales, Pangasinan; and Urdaneta City, Pangasinan
    - **CDRRMC Cabanatuan** pre-positioned six (6) dump trucks and one (1) payload loader for possible evacuation and clearing operations
- **DPWH I** activated its District Disaster Action Teams; deployed maintenance crew to perform clearing works/provision of turn outs, installed informative/warning signs to inform motorists about the situation, deployed road grader to the affected areas to clear slides; continuously monitored the status of road in the AOR; and placed on standby resources at the following provinces:
    - Ilocos Norte – four (4) dump trucks, two (2) payloaders, one (1) payload loader-dozer, two (2) road graders, 14 service vehicles, 16 maintenance crews, eight (8) engineers, ten (10) maintenance capataz
    - Ilocos Sur – one (1) payload loader, one (1) road grader, two (2) dump trucks, two (2) Toyota Hi-Lux, and one Mitsubishi Canter
    - La Union – one (1) dump truck, one (1) road grader, one (1) backhoe, one (1) payload loader-dozer, service vehicles, and 63 manpower

- Pangasinan – six (6) dump trucks, one (1) generator set, one (1) Toyota Hi-Lux, One (1) Mitsubishi pick-up truck, one (1) Ford Bronco, one (1) Nissan Vanette, one (1) Hyundai van, four (4) Ford Fiera, one (1) backhoe, one (1) payloader, two (2) road graders, one (1) Bomag road roller, one (1) payloader-dozer, two (2) pick-ups, two (2) chainsaws, and 12 manpower
- **DA** activated all its Regional Command Centers in Regions I, II, III and CAR to closely monitor any possible effects on the agricultural sectors
- **Philippine Coast Guard Action Center** directed all Coast Guard Districts (CGD) to ensure high state of preparedness on their respective stations, detachments, operational control units and disaster response assets in preparation for TS Mina; reminded CGDs to always make sure that their stations and detachments promptly initiate and/or encourage aggressive public information dissemination through wide use of the tri-media and LGUs in warning the coastal residents and local fishermen; advised CGDs to closely coordinate with PCG Auxiliary and LGUs, local DRRMCs and media in information dissemination (warning/recalling fishermen; and reminded all Shipping Lines to strictly follow HPCG Memo 01-09 on Guidelines on the Movement of motorboat/vessels in the absence of weather bulletin) and HPCG SOP No.002-09 (Guidelines on PCG Alert Condition/levels)
  - CGDNL activated all District Operations Centers and alerted all WASAR Teams in their AORs for any possible response mobilization. Each WASAR team is equipped with rubber boats: one (1) in Pangasinan; four (4) in La Union; one (1) in Ilocos Sur; and One (1) in Ilocos Norte
  - PCG Station Aparri under SCPO Ernesto Renon and PCG Detachment San Vicente under PO1 Anthony Estoesta both in Cagayan were placed on alert status
  - PCG Aurora and Bantay Dagat fully implemented the prevention of fisher folks and other small vessels from venturing out into the sea
- **PIA** ensured the timely information dissemination of bulletins/advisories and assisted the RDRRMCs in disseminating weather updates to the public through PIA news text blasting
- **PRC** activated its various chapters and prepositioned stockpiled food packs, first-aid kits and spine boards, four (4) rubber boats, three (3) ambulances, one (1) Toyota Land Cruiser, and one (1) mobile water treatment equipment with a generator and water pump; and five (5) boxes of biscuits and packs of noodles good for 40 families at the Aringay Amphitheatre Community Kitchen
- **DILG** issued memorandum to all its regional centers on the implementation of pre-emptive evacuation in high risk areas if situation demands and disseminated weather advisories to LGUs concerned; continuously monitored the situation and coordinated with Local Chief Executives (LCEs) in areas with typhoon signals
- **NTC** alerted all accredited Civic Communications Group to assist the NTC on communication concerns as emergency communication back-up in case communication system fail
- **NGCP** sent personnel to areas with tripped transmission lines to assess the damages and restore the transmission lines

- **DTI activated its various Provincial Monitoring teams to monitor prices of prime commodities in the affected areas**

## **B. RDRRMCs, PDRRMCs, C/MDRRMC and LGUs PREPAREDNESS**

- RDRRMCs I, II, III, IV-A, IV-B, V, VI, VII, IX, NCR and CAR and concerned PDRRMCs and C/MDRRMCs initiated their respective preparedness activities as early as 21 August 2011 when the LPA east of Visayas developed into a tropical depression
- The preparedness measures undertaken by the above RDRRMCs/ were the following:
  - Activation of respective disaster operations centers to ensure prompt dissemination of warning information such as general flood advisories, gale warnings and weather bulletins for Typhoon Mina to the local disaster risk reduction management councils from the provincial down to the municipal/city and barangay levels, media and general public
  - Alerting of local Disaster Risk Reduction Officers (DRROs), emergency responders, Task Forces, SAR teams and relief teams of various RDRRMCs member agencies, actions officers and provincial coordinators
  - Prepositioning of local resources on hand in the form of relief supplies, equipment and logistics for immediate deployment if the need arises
  - Close monitoring of the situation and status of dams, river systems and tributaries in their respective areas of responsibility
  - Possible implementation of pre-emptive evacuation of residents in high risk areas if needed
- **PDRRMC Pangasinan** pre-positioned rescue assets (personnel and rescue equipment) to Alaminos City (1 dump truck), Mangaldan (4 dump trucks and 2 rubber boats of LGU), San Fabian (5 dump trucks or reservist/naval detachment/WASAR/PHERT/PNP, 1 military truck, and 1 rubber boat of naval detachment), San Jacinto (1 dump truck of PN), San Nicolas (1 dump truck of PNP), and Tayug (1 dump truck)
- **RDRRMC/OCD VI** alerted the Search and Rescue Groups (SARGs) in the region (3ID PA, TOG6, Navy, PCG, BFP, PNP, and Volunteer Groups) for possible operations
- **PDRRMC Isabela**; alerted rescue response teams including member agencies IPPO, MPS, and CVO Battalion based in Gamu and San Mariano; conducted a meeting between PD Rivera and Provincial Administrator Manuel Lopez regarding preparedness activities; and continuous rapport with tri-media

## **B. EMERGENCY RESPONSES**

### **FOOD AND NON-FOOD ITEMS (NFIs)**

- **DSWD Region I** pre-positioned 1,500 food packs for the entire region and an additional 500 family packs prepositioned in Ilocos Norte; implemented cash-for-work program (canal de-clogging) as flood mitigation activity in flood prone areas in the provinces of Ilocos Sur, Pangasinan and La Union. **A total of PhP1,918,027.50 worth of relief assistance was provided to the affected families coming from the combined resources of DSWD (Ph790,035.50) and LGUs (PhP1,127,992.00)**



- **PSWDO Pangasinan** in coordination with concerned MDRRMCs distributed 100 family packs to each of the municipalities of San Jacinto, Santa Barbara and Laoac
- **PDRRMC Ilocos Norte** distributed relief goods to the flooded Barangays in Piddig, Ilocos Norte and provided medical assistance to the victims thru the Municipal Health Office
- **LGUs Piddig and Sarrat, Ilocos Norte** provided PhP28,662.00 worth of relief assistance to their affected constituents: Sarrat (PhP17,612.00) and Piddig (PhP11,050.00)
- **DSWD Region II** pre-positioned food and non-food items (3,579 family food packs and 3,290 packs of clothing in the 65 identified evacuation centers as augmentation support to the LGUs and has sufficient stockpiles of food packs, used clothing and standby funds readily available. **A total of PhP5,467,600.00 worth of relief assistance was provided to the affected families from the combined resources of DSWD FO II (PhP500,000.00), LGUs (PhP4,817,600.00) and NGOs and other GOs (PhP150,000.00)**
  - **PDRRMC Isabela** prepositioned 1,000 family food packs and assorted goods worth PhP279.00 per pack; stockpiled 5,000 cavans of rice at NFA Santiago, Cuyan City, and Tumauni, Isabela warehouses
- **DSWD III QRT** was activated to closely monitor the situation in the regions. **A total of PhP5,490.00 worth of relief assistance was provided by the local government of Paniqui, Tarlac to the family-evacuees staying in Bacao evacuation center**
- **DSWD VI** through the MDRRMCs of Moises Padilla, Binalbagan and Isabela in Negros Occidental. **A total of PhP261,970.00 worth of relief assistance was provided to the affected families: DSWD FO VI (PhP78,500.00) and LGUs (PhP183,470.00)**
  - **MDRRMC Isabela** distributed 15 sacks of rice, 8 boxes sardines and 15 boxes noodles; **MDRRMC Moises Padilla** distributed 1½ sacks rice, 1 box sardines and 3 boxes noodles;
  - **MDRRMC Binalbagan** distributed 20 sacks of rice, 6 boxes of sardines and 10 boxes of noodles
- **DSWD CAR** pre-positioned 2,000 family packs in Benguet, Mt. Province, Ifugao, Abra, Kalinga and Apayao; made available Quick Response Fund (QRF) worth PhP500,000.00; and provided 100 family food packs to the affected families amounting to PhP25,000.00. **A total of PhP1,181,383.00 worth of relief assistance was provided to the affected families coming from the combined resources of DSWD (PhP472,905.00); LGUs (PhP702,978.00); NGOs (PhP5,500.00); additional 800 family packs were provided to stranded travellers along Halsema Hi-way and 100 packs to evacuees in Baguio City**
  - **PSWDO Benguet** provided bottled mineral water for the responders of the vehicular accident in Tublay, Benguet; provided PhP74,754.00 worth of relief assistance to the affected families; continuous repacking family packs; and identified evacuation centers and location of community kitchen

## HEALTH

- DOH HEMS released assorted drugs and medicines in 21 provinces of four (4) CHDs (CHD I- PhP300,000, CHD II-PhP210,000, CHD III-PhP730,000 and CHD CAR- PhP300,000)

- **CHD 1** stockpiled assorted drugs and medicines in Ilocos Norte, Ilocos Sur, Pangasinan and La Union and pre-positioned assorted drugs and medicines **in each province and distributed it to the municipalities with evacuees**
- **Region I Emergency Medical Service (EMS) Team assisted PDRRMC Pangasinan-EMS team in managing casualties of mudslide in Brgy. Rabon, San Fabian**
- **CHD CAR** stockpiled medicines at the regional and four (4) provincial offices, established medical and health assessment teams (doctors, nurses and allied health professionals) on standby in respective offices; directs coordination and linkages with the health clusters of four (4) PDRRMCs and major hospitals in the region

**OVERALL COST OF ASSISTANCE = PhP 10,720,504.50 (Tab G)**

AGENCIES	NDRRMC	DSWD	DOH	LGUs	NGOs/Other GOs	TOTAL
<b>GRAND TOTAL</b>	<b>90,000.00</b>	<b>1,841,440.50</b>	<b>1,540,000.00</b>	<b>7,079,234.00</b>	<b>169,830.00</b>	<b><u>10,720,504.50</u></b>
Region I	20,000.00	790,035.50	300,000.00	1,366,092.00	1,000.00	<b>2,477,127.50</b>
Region II		500,000.00	210,000.00	4,817,600.00	150,000.00	<b>5,677,600.00</b>
Region III			730,000.00	9,090.00		<b>739,090.00</b>
Region VI		78,500.00		183,470.00		<b>261,970.00</b>
CAR	70,000.00	472,905.00	300,000.00	702,982.00	18,830.00	<b>1,564,717.00</b>

**NDRRMC Financial Assistance**

- **USEC BENITO T. RAMOS** directed all OCD Regional Directors with reported dead casualties in their AOR to provide NDRRMC financial assistance to the bereaved families of dead victims. So far, a total of **PhP90,000.00** worth of financial assistance was released by NDRRMC to the bereaved families of 9 dead victims: PhP20,000.00 for Region I and PhP70,000.00 for OCD CAR

**SEARCH, RESCUE AND EVACUATION OPERATIONS**

**Philippine Coast Guard (PCG)**

- **Commander, PCG directed the C, MEPCOM / C, CGFLT and CMDR, HSG / TCS,CGMED SVC to provide two (2) medical teams composed of at least three (3) personnel each team and one (1) SOG team with one (1) rubber boat with OBM to conduct medical and relief assistance to the affected areas in Ilocos Region and Cagayan Valley. Likewise, dispatched one (1) coaster bus and MEPCOM Boom truck to transport said personnel and equipment, and CGPAO provided one (1) person for the photo/video coverage**
- **CG Northern Luzon** thru the CG Detachment San Vicente, responded to the maritime incidents involving MV Eagle Ferry, MB 4 Brothers con Queen and 2 other motorbancas in Sta Ana, Cagayan

- **Coast Guard Station San Fernando City** dispatched three (3) SOG and two (2) personnel which conducted SAR operations but was temporarily terminated with negative result; SAR resumed using water vessel DF-325 as soon as sea condition improved
- **CG Detachment Vitas and MEPU CGS Manila** conducted investigation on the maritime incident involving M/Tug Unity II which sank at the vicinity of Pier 18, Vitas, Tondo, Manila
- **CG Action Center** directed CGD Eastern Visayas, CDS Cebu, CGS Masbate and CGD Cataingan, Masbate to respond to the: maritime incident involving MV Maria Josefa that listed 10 degrees to starboard due to shifting of cargo caused by rough seas
- **CGS Sual, Pangasinan** directed SARV-002 and SARV-3502 to conduct search and rescue operation/aerial reconnaissance for the 23 missing fishermen in Infanta, Pangasinan
- **PCG Infanta, Pangasinan** directed PCG BN Islander Aircraft 251 to conduct SAR/aerial reconnaissance operations in support to the ongoing CGDNLZ surface SAR operations and coordinated for additional support from the Philippine Navy
- **Iloilo City Emergency Responders (ICER)** conducted pre-emptive evacuation in three (3) Barangays of Jaro District and Brgy. Arevalo District

#### **Armed Forces of the Philippines (AFP)**

- **J3, AFP** directed NOLCOM to provide one (1) Helicopter to the three (3) municipalities in the Province of Ilocos Norte namely: Piddig, Solsona and Dingras to conduct evacuation and SAR
- **17 IB PA Cagayan** conducted SAR operations at Brgy Casambalangan, Sta Ana and assisted in the conduct of evacuation in Gonzaga and Sta Teresita, Cagayan
- **TOG 5-PAF** deployed 1 DRRT team in Bato, Camarines Sur
- **503<sup>rd</sup> Brigade** conducted SAR operations for the two (2) missing persons in Abra

#### **Philippine National Police (PNP)**

- **PPO Iloilo** evacuated 43 families to nearest barangay halls in Iloilo City: 15 in Brgy. So-oc, 7 in Brgy. Desamparados, 7 in Brgy. Bakhaw, and 14 in Brgy. Calahunan
- **BFP Ilocos Norte Provincial HQ and San Nicolas Fire Station Personnel** proceeded to Brgy. 18 Pari-ir, Ilocos Norte to help the victims of tornadoes
- **Bauang Fire Station together with MFM** conducted rescue operation and evacuation of affected population to Calumbaya Elementary School, Calumbaya Bauang, La Union
- **PNP Region II** Provincial and Municipal Fire Marshalls coordinated with their respective P/MDRRMCs for possible evacuation or rescue assistance

#### **Bureau of Fire Protection (BFP)**

- **BFP 6 EMS-ORD, Oton Fire Station Personnel**, together with Oton Search and Rescue Team, Bantay Karagatan, and MDRRMC Oton rescued and evacuated 87 persons to Oton National High School and Oton Elementary School

#### **CLEARING OPERATIONS**

- **DPWH CO** through the Bureau of Maintenance, alerted all DPWH Regional Directors concerned to activate their District Disaster Action Team and monitor status of national roads and bridges within their area of jurisdiction; **dispatched motorist assistance team on standby at critical road sections; installed**

**informative/warning signs; continuous removal of slides; sandbagging operations to restore the road shoulders; and mobilized private equipment to conduct immediate repair of damaged roads and bridges**

- **DPWH La Union** conducted sandbagging operations to restore the eroded shoulder and scored slope protection in Agoo-Baguio Road. Hence, Damosil Bridge is already passable to all types of vehicles
- **DPWH II** deployed all District Disaster Teams, equipment and crew to the critical road sections; Clearing and removal of debris along the national roads on the northern part of Cagayan is ongoing
- **DPWH III** pre-positioned resources for possible emergency and clearing operations (2 payloaders, 1 bulldozer, 1 grader, and 1 dump truck were deployed in Brgys. Puncan and Putian, Carranglan, Nueva Ecija, and 1 grader in Dalton Pass) and closely monitors possible landslides in Aurora Province and Dalton Pass, Maharlika Highway, Carranglan, Nueva Ecija
- **DPWH CAR** pre-positioned 76 heavy equipment (government and private) with manpower at the landslide prone areas; placed on standby districts and maintenance crew; **prioritized road clearing, hauling of debris and placement of wooden planks for pedestrian pathway particularly along Brgy. Irisan dumpsite and other landslide-stricken roads; installed temporary bailey bridge; and replaced rotten components of damaged bridges**
- **DPWH District Antique** conducted clearing operations in the affected areas and provided assistance to the affected barangays

#### **Dumpsite Clearing Operations**

- **Cordillera RDRRMC and Baguio City DRRMC** composed of AFP, PNP, CDRRMC, BDRRMCs Irisan and Tadiangan and community residents conducted garbage clearing operation and rehabilitation of the damaged retaining wall of Baguio City Irisan Dump site
  - DENR provided lumber planks and plyboards to be used as pathways on top of the garbage while sacks, shovels and pitchforks were also provided to facilitate immediate clearing operations
  - An estimated volume of 1,500 tons of garbage to be collected from the trash slide then temporarily impounded to an identified holding area (vacant area) to be transported directly to Capas, Tarlac dumpsite
  - CHD Baguio City provided anti-tetanus vaccine serum to all workers/responders involved in the garbage clearing
  - CDRRMC and DSWD Baguio City also provided food and water supply during the operation
  - Twenty five (25) dump trucks and two (2) backhoes are now collecting garbage on site
- **PDRRMC Pangasinan deployed rescue assets such as two (2) payloaders, six (6) dump trucks, two (2) chainsaws, one (1) porklift, and one (1) loader to the municipalities of San Fabian, Mangaldan, Lingayen, Calasiao and Sta. Barbara, all in Pangasinan for clearing operations, temporary repair of damaged roads, pre-emptive evacuation; assessment of flooded areas in the province**

## **RDRRMCs / PDRRMCs**

### **Region I**

- The **Sangguniang Panlalawigan of Ilocos Norte** thru Provincial Resolution No. 052-2011 declared the province of Ilocos Norte under a State of Calamity on August 28, 2011
- **LGUs** in Ilocos Norte are still conducting damage and needs assessment particularly in the municipalities San Isidro, Sto Tomas, Sarrat, Dingras, Solsona and Bacarra
- **DTI I RD advised all Provincial Directors to conduct regular monitoring of the prices of prime commodities and supplies in their respective areas of operations. In Ilocos Norte and Ilocos Sur, there has been no increase on the prices of basic and prime commodities. In La Union and Pangasinan, the increase of prices ranged from 1%- 9%. In Pangasinan, commodities like milk, coffee and construction materials (GI sheets, nails and electrical accessories) increased while the flour, canned goods and cement decreased**
- **Governor Marcos spearheaded PDRRMC Team composed of PNP Provincial Office, 5056th PAF SAR Squadron, PA, PN, AFP and other agencies in conducting SAR, evacuation and relief operations**

### **Region II**

- **PDRRMC Cagayan** closely coordinated with the MDRRMCs in the northern tip of Cagayan including Sta. Ana for possible pre-emptive evacuation; alerted rescue teams; prepositioned earth moving equipment of the Provincial Engineering Fleet at the landslide and flood prone areas for possible deployment; pre-positioned food and non-food commodities; and deployed Rescue 29 to Sta. Ana, Cagayan for standby

### **Region III**

- LDRRMCs of Aurora are preparing their evacuation centers and relief goods in anticipation of the possible evacuation operations
- PDRRMC Bulacan disseminated the Hydrological Dam Situationer for Ipo Dam issued at 5:30 PM 28 Aug 2011 to the local DRRMCs and Mayors of the 10 municipalities along the Angat River namely: Norzagaray, Angat, Bustos, San Rafael, Baliuag, Plaridel, Pulilan, Hagonoy, Paombong and Calumpit on the discharge of 0.50m thru handheld radio for possible increase in the water level downstream
- OCD III coordinated with the MSWDO of San Marcelino, Zambales for the requirements of the NDRRMC burial assistance to the bereaved family of Ruel Cabalic Soria who was already buried on August 24, 2011

### **CAR**

- RDRRMC CAR recommended to the concerned LGUs the implementation of pre-emptive evacuation particularly in high risk areas
- CDRRMC Baguio implemented ICS for ongoing SAR operations and assets deployment and evacuated families at risk
- Local DRRMCs conducted inventory of relief goods, pre-positioned SAR equipment and rescue teams, alerted all member agencies, response teams and volunteers; established constant communication with other line agencies; orchestrated the preparedness measures and pre-positioning of assets; and convened emergency meetings

- Coordinated with BFPICAG, CDRRMC Baguio, EMS Baguio for augmentation support on personnel and rescue equipment (ropes and lighting); and pre-positioned flashlights and batteries
- Governor Fongwan of Benguet orchestrated the rescue and clearing operations in various landslide areas
- PDRRMC Benguet coordinated with OCD-CAR for the facilitation of additional augmentation from Baguio City responders
- **OCD-CAR facilitated the distribution of items donated by the following private groups/individuals: Café by the Ruins provided snacks; Forest restaurant with 2 gallons of ground chocolate and 30 jackets for kids; 2,125 empty sacks from an anonymous donor**

#### **NCR**

- **OCD-NCR** coordinated with QC DPOS, QC SSDD, QCPD Station 4 and QC BFP re: incidents monitored in Quezon City; coordinated with NAIA re: the status of flight cancellations; conducted an ocular inspection at Brgy Silangan, Quezon City in view of the reported cracks that might cause soil erosion at the riprap support of the 8.0 ms bridge; and deactivated its Task Force effective 8:00 PM, 29 August 2011 and regular duty resumed
  - **DRRMC Quezon City** deployed a team from QC DPOS Rescue and City Engineering Office to assess the collapsed riprap of the footbridge in Brgy Silangan, the uprooted tree at UP Techno Hub Compound in Brgy Arboretum and the collapsed concrete wall in Novaliches Proper
  - **QC DRRMO** advised Brgy. Captain of Bagong Silangan to deploy Brgy. Tanods to warn commuters not to pass the footbridge of said barangay
-

**EFFECTS of TYPHOON "MINA" (NANMADOL)**  
**AFFECTED POPULATION**  
as of 01 September 2011, 6:00 AM

Region/Province/ Mun/City	AFFECTED			No. of Evac Centers	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED - CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
<b>GRAND TOTAL</b>	<b>930</b>	<b>84,114</b>	<b>348,473</b>	<b>18</b>	<b>725</b>	<b>3,169</b>	<b>10,590</b>	<b>41,437</b>	<b>11,259</b>	<b>44,381</b>
<b>NCR</b>	<b>2</b>	<b>55</b>	<b>275</b>	<b>1</b>	<b>6</b>	<b>30</b>	<b>-</b>	<b>-</b>	<b>6</b>	<b>30</b>
NAVOTAS CITY	2	55	275	1	6	30			6	30
<b>REGION I (ILOCOS REGION)</b>	<b>485</b>	<b>43,363</b>	<b>178,920</b>	<b>13</b>	<b>648</b>	<b>2,859</b>	<b>2,980</b>	<b>11,880</b>	<b>3,628</b>	<b>14,739</b>
<b>ILOCOS NORTE</b>	<b>274</b>	<b>22,815</b>	<b>92,024</b>	<b>9</b>	<b>166</b>	<b>620</b>	<b>2,932</b>	<b>11,671</b>	<b>3,098</b>	<b>12,291</b>
LAOAG CITY	41	4,084	18,983	5	74	280	1,375	5,998	1,449	6,278
BACARRA	23	1,591	4,773						-	-
BADOC	3	50	249						-	-
BANGUI	3	44	132						-	-
BANNA (ESPIRITU)	3	14	50						-	-
BATAC	10	957	2,820	1	17	53	557	1,671	574	1,724
BURGOS	3	100	481						-	-
CURRIMAO	9	152	570						-	-
DINGRAS	31	5,521	22,084	1	37	148	843	3,372	880	3,520
MARCOS	7	896	3,111	1	13	39			13	39
NUEVA ERA	5	503	2,273						-	-
PAGUDPUD	7	480	2,400						-	-
PAOAY	23	2,221	8,898						-	-
PASUQUIN	18	1,310	6,016						-	-
PIDDIG	16	1,198	4,874	1	25	100			25	100
PINILI	3	5	18						-	-
SAN NICOLAS	18	1,338	4,867						-	-
SARRAT	17	489	1,854				157	630	157	630
SOLSONA	22	1,515	6,530						-	-
VINTAR	12	347	1,041						-	-
<b>ILOCOS SUR</b>	<b>31</b>	<b>1,185</b>	<b>5,154</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
IVIGAN	1	11	55						-	-
BANAYOYO	10	42	168						-	-
BANTAY	6	431	2,175						-	-
GREGORIO DEL PILAR	1	1	5						-	-
QUIRINO (ANGKAKI)	1	1	5						-	-
SAN EMILIO	1	36	180						-	-
SAN VICENTE	7	641	2,462						-	-
SANTA	2	16	80						-	-
SANTA CATALINA	2	6	24						-	-
<b>LA UNION</b>	<b>65</b>	<b>6,538</b>	<b>17,606</b>	<b>1</b>	<b>236</b>	<b>1,009</b>	<b>48</b>	<b>209</b>	<b>284</b>	<b>1,218</b>
AGOO	20	2,846	10,193				48	209	48	209
ARINGAY	12	3,063	5,044	1	236	1,009			236	1,009
BAGULIN	3	14	68						-	-
BANGAR	2	19	95						-	-
BAUANG	2	114	347						-	-
CABA	1	6	24						-	-
LUNA	3	19	41						-	-
NAGUILIAN	4	65	216						-	-
PUGO	8	325	1,324						-	-
ROSARIO	3	10	41						-	-
SANTO TOMAS	2	15	47						-	-
SUDIPEN	1	1	6						-	-
TUBAO	4	41	160						-	-
<b>PANGASINAN</b>	<b>115</b>	<b>12,825</b>	<b>64,136</b>	<b>3</b>	<b>246</b>	<b>1,230</b>	<b>-</b>	<b>-</b>	<b>246</b>	<b>1,230</b>
DAGUPAN CITY	1	74	370	1	74	370			74	370
URDANETA CITY	21	1,260	6,300	2	172	860			172	860
BINALONAN	8	1,260	6,300						-	-
CALASIAO	16	19	95						-	-
LAOAC	8	502	2,510						-	-
MANAOAG	5	389	1,945						-	-
POZZORUBIO	2	5	29						-	-
SAN FABIAN	9	150	750						-	-
SAN JACINTO	15	2,519	12,600						-	-
SAN NICOLAS	1	2	12						-	-
SANTA BARBARA	29	6,645	33,225						-	-
<b>REGION II (CAGAYAN VALLEY)</b>	<b>214</b>	<b>28,314</b>	<b>108,037</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>7,507</b>	<b>29,138</b>	<b>7,507</b>	<b>29,138</b>
<b>CAGAYAN</b>	<b>173</b>	<b>25,873</b>	<b>96,815</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,125</b>	<b>26,337</b>	<b>7,125</b>	<b>26,337</b>
ALCALA	25	4,342	21,710				1,086	5,428	1,086	5,428
AMULUNG	10	20	90				20	90	20	90
BAGGAO	16	1,176	5,292				294	1,323	294	1,323
BUGUEY	30	5,920	28,989				1,480	7,247	1,480	7,247
CALAYAN	4	55	212						-	-
GONZAGA	1	120	450						-	-
IGUIG	9	157	772				24	107	24	107
LAL-LO	35	1,073	2,992				268	748	268	748
LASAM	2	180	810				90	405	90	405
PEÑABLANCA	18	10,280	24,274				3,279	8,427	3,279	8,427
SANTA ANA	7	231	1,040						-	-
SANTA PRAXEDES	2	11	49				11	49	11	49
SANTA TERESITA	2	4	14						-	-
SANTO NINO (FAIRE)	3	550	2,750				138	688	138	688

Region/Province/ Mun/City	AFFECTED			No. of Evac Centers	Inside Evacuation Centers		Outside Evacuation Centers		TOTAL SERVED - CURRENT (Inside + Outside)	
	Brgys	Families	Persons		Families	Persons	Families	Persons	Families	Persons
SOLANA	8	1,738	7,299				435	1,825	435	1,825
TUAO	1	16	72						-	-
<b>ISABELA</b>	<b>40</b>	<b>2,407</b>	<b>11,067</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>382</b>	<b>2,801</b>	<b>382</b>	<b>2,801</b>
AURORA	8	612	3,408				22	380	22	380
DIVILACAN	1	46	191						-	-
ILAGAN	21	1,254	5,016				119	1,207	119	1,207
MACONACON	10	495	2,452				241	1,214	241	1,214
<b> NUEVA VIZCAYA</b>	<b>1</b>	<b>34</b>	<b>155</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
SANTA FE	1	34	155						-	-
<b>REGION III (CENTRAL LUZON)</b>	<b>4</b>	<b>68</b>	<b>285</b>	<b>2</b>	<b>56</b>	<b>225</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
TARLAC	1	45	171	1	45	171	-	-	-	-
PANQUI	1	45	171	1	45	171				
<b>ZAMBALES</b>	<b>3</b>	<b>23</b>	<b>114</b>	<b>1</b>	<b>11</b>	<b>54</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
OLONGAPO CITY	1	18	90	1	11	54				
SAN MARCELINO	1	1	5						-	-
SANTA CRUZ	1	4	19						-	-
<b>REGION V (BICOL REGION)</b>	<b>4</b>	<b>152</b>	<b>760</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>ALBAY</b>	<b>4</b>	<b>152</b>	<b>760</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
POLANGUI	4	152	760						-	-
<b>REGION VI (WESTERN VISAYAS)</b>	<b>64</b>	<b>5,111</b>	<b>24,891</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>19</b>	<b>3</b>	<b>19</b>
<b>ILOILO</b>	<b>38</b>	<b>2,675</b>	<b>15,367</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>19</b>	<b>3</b>	<b>19</b>
ILOILO CITY	14	1,160	6,474						-	-
MIAGAO	2	28	168						-	-
OTON	20	1,470	8,623						-	-
TUBUNGAN	2	17	102				3	19	3	19
<b>NEGROS OCCIDENTAL</b>	<b>26</b>	<b>2,436</b>	<b>9,524</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
BINALBAGAN	6	1,390	5,260						-	-
HINIGARAN	9	288	1,240						-	-
ILOG	5	489	1,956						-	-
ISABELA	3	202	749						-	-
MOISES PADILLA (MAGALLON)	3	67	319						-	-
<b>CAR</b>	<b>157</b>	<b>7,051</b>	<b>35,305</b>	<b>2</b>	<b>15</b>	<b>55</b>	<b>100</b>	<b>400</b>	<b>115</b>	<b>455</b>
<b>ABRA</b>	<b>8</b>	<b>194</b>	<b>900</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
BANGUED	2	66	287						-	-
BUCAY	1	86	430						-	-
DOLORES	1	1	6						-	-
LAGANGILANG	1	37	169						-	-
MANABO	1	1	5						-	-
TUBO	1	2	2						-	-
VILLAVICIOSA	1	1	1						-	-
<b>APAYAO</b>	<b>84</b>	<b>3,685</b>	<b>20,272</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
CALANASAN (BAYAG)	20	2,004	11,979						-	-
CONNER	1	2	6						-	-
FLORA	9	426	2,130						-	-
KABUGAO	21	200	1,000						-	-
LUNA	4	176	880						-	-
PUDTOL	22	716	3,472						-	-
SANTA MARCELA	7	161	805						-	-
<b>BENGUET</b>	<b>32</b>	<b>656</b>	<b>2,795</b>	<b>2</b>	<b>15</b>	<b>55</b>	<b>100</b>	<b>400</b>	<b>115</b>	<b>455</b>
BAGUIO CITY	18	390	1,753	2	15	55			15	55
BAKUN	1	15	62						-	-
BUGUIAS	1	8	32						-	-
ITOGON	1	4	14						-	-
LA TRINIDAD	2	46	198						-	-
MANKAYAN	2	23	115						-	-
TUBA	6	158	601				100	400	100	400
TUBLAY	1	12	20						-	-
<b>KALINGA</b>	<b>5</b>	<b>17</b>	<b>89</b>	<b>0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
LUBUAGAN	4	16	85						-	-
RIZAL (LIWAN)	1	1	4						-	-
<b>MOUNTAIN PROVINCE</b>	<b>28</b>	<b>2,499</b>	<b>11,249</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
BAUKO	7	30	111						-	-
BONTOC	1	2	7						-	-
SABANGAN	5	38	207						-	-
SADANGA	1	1	5						-	-
TADIAN	14	2,428	10,919						-	-

AFFECTED AREAS	
REGIONS	7
PROVINCES	17
CITIES	8
MUNICIPALITIES	110
BARANGAYS	930



**EFFECTS OF TYPHOON "MINA" (NANMADOL)  
CASUALTIES  
as of 01 September 2011, 6:00 AM**

REGION/PROVINCE/ MUNICIPALITY/BARANGAY	Name	Age	Address	Cause / Date / Remarks	
<b>GRAND TOTAL</b>	<b>29</b>	<b>DEAD</b>			
<b>NCR</b>	<b>1</b>				
Quezon City	1	Colipano, Mark Errol D	23	Quezon City	Collapsed concrete wall
<b>Region I</b>	<b>9</b>				
Pangasinan	1	Bautista, John Rey	5	Bgry. Rabon, San Fabian, Pangasinan	Buried with mud
	1	Bautista, Reajen	6	Bgry. Rabon, San Fabian, Pangasinan	Buried with mud
Ilocos Norte	1	Calaro, Andres	82	Brgy. Binaratan, Sarrat	Drowning (previously reported missing/slipped in the irrigation canal)
	1	Lazaro, Pablo	48	Brgy. 21, Sta. Maria, Piddig	Drowned
Ilocos Sur	1	Agdeppa, Mark Lester	3	Brgy Rang-ay, Sinait	Drowned in Cervantes, IS
	1	Dang-alan, Romeo Jr	25	Brgy. Matue, Gregorio del Pilar	Drowned (previously reported missing)
	1	Joaquin, Rustom Paul		Brgy Cayus, Quirino	Drowned
	1	Ping-ilin, Romeo		Mt. Province	Drowned (Slipped in a drainage canal)
La Union	<b>1</b>	<b>Solina, Reydan</b>	<b>25</b>	<b>Brgy. Maliclico, Sudipen</b>	<b>Suffocation due to landslide</b>
<b>Region III</b>	<b>3</b>				
Zambales	1	Soria, Ruel Cabalic	4	Brgy. Sta. Fe, San Marcelino	Drowning (23 Aug 2011)
	1	Macapal, Edelyn	59	Brgy. Sta. Rita, Olangapo	Landslide
	1	Macapal, Manilyn	12		
<b>Region VI</b>	<b>1</b>				
Iloilo	1	Armada, Robert		Brgy. Aglobong, Janiuay	Due to lightning
<b>CAR</b>	<b>13</b>				
Benguet	1	Cael, Jefonnie Leon	18	Km. 6 Asin Road, Baguio City	Landslide
	1	Cael, Noemi	21	Km. 6, Asin Road, Baguio City	Landslide
	1	Flores, Apolinario	10	Irisan Dumpsite, Baguio City	Landslide
	1	Flores, Frando	15	Irisan Dumpsite, Baguio City	Landslide
	1	Flores, Revuller	13	Irisan Dumpsite, Baguio City	Landslide
	1	Gagucas, Rodolfo P.	17	Sitio Bagto Ucab, Itogon, Benguet	Landslide
	1	Magno, Alex P.	63	Green Valley, Baguio City	Landslide
	1	Soliven, Floro	32	Bakakeng Norte, Brgy. Kias, Baguio City	Landslide
	<b>1</b>	<b>Binay-an, Marilyn</b>	<b>45</b>	<b>Philex Mines, Tuba, Benguet</b>	<b>Hit by uprooted Pine tree</b>
Abra	1	Candido, Dindo	28	Villaviciosa, Abra	Drowned
	1	Domingo, Bragas	70	Bucay, Abra	Drowned
	1	Padua, Gregorio	29	Dilong, Tubo, Abra	Drowned
	<b>1</b>	<b>Agaming, Roberto</b>	<b>62</b>	<b>San Ramon Manabo</b>	<b>Drowned (previously reported missing)</b>
<b>Region V</b>	<b>1</b>				
Catanduanes	1	Vergara, Nelson	68	Brgy Bagong Sirang, Baras, Catanduanes	Drowning (previously reported missing)
<b>Region IX</b>	<b>1</b>				
Zamboanga del Sur	1	Pagatpat, Jeffrey Entag	18	Brgy. Dipore, Bayog	Landslide (25 August 2011)
<b>GRAND TOTAL</b>	<b>37</b>	<b>INJURED</b>			
<b>Region I</b>	<b>3</b>				
Ilocos Sur	1	Apalla, Kimberlee L.	16	Brgy. Becques, Tagudin	Hit by flying debris
	<b>1</b>	<b>Balbin, Arnel</b>	<b>43</b>	<b>Sibsibbu, San Emilio</b>	<b>Abrasions, lower extremities (hit by strong current of water in Abra River)</b>
Pangasinan	1	Pastor, Cesar	29	Brgy. Labney	Nearly drowned
<b>NCR</b>	<b>6</b>				
Quezon City	1	Esculeta, Handrex	14		Hit by an uprooted tree
	1	Abagat, Vincent Baroca	33		Collapsed concrete wall
	1	Añonuevo, Enrique	34		Collapsed concrete wall
	1	Concepcion, Alvira Fernando	21		Collapsed concrete wall
	1	Harabe, Nestor	43		Collapsed concrete wall
	1	Umayá, Jerome	27		Collapsed concrete wall

REGION/PROVINCE/ MUNICIPALITY/BARANGAY	Name	Age	Address	Cause / Date / Remarks	
<b>Region III</b>	<b>9</b>				
Zambales	1	Bohol, Norman	26	Brgy. Sta. Rita, Olangapo	Landslide
	1	España, Dionisio	38		
	1	Florez, Ritchie	17		
	1	Macapal, Frank	16		
	1	Macapal, Harry	15		
	1	Macapal, Rogelio	50		
	1	Macapal, Whean	9		
	1	Marquez, Donita	18		
1	Mose, Ricky	16			
<b>CAR</b>	<b>17</b>				
Apayao	1	Palacay, Federico	72	Nueva Sta. Marcela, Apayao	Hit by fallen tree
Benguet	1	Camicho, Joseph	39	Tuding, Itogon, Benguet	Landslide
	1	Cayboen, Percival	14	Kema Tadeo, Mankayan, Benguet	Landslide
	1	Dangbis, Caroline	70	Coroz, Tublay, Benguet	Landslide
	1	Flores, John	24	Irisan Dumpsite, Baguio City	Landslide
	1	Guiniling, Antonio	25	Ucab, Itogon	Landslide
	1	Litawan, Darius	36	St. Scholastica, Baguio City	Landslide
	1	Malute, Pilay Bongsian	68	Kema Tadeo, Mankayan, Benguet	Landslide
	1	Onterola, Divina	18	Baguio City	Landslide
	1	Palawag, Regina	46	Coroz, Tublay, Benguet	Landslide
	1	Samson, Joel	31	Purok 3 Upper Sto. Rosario Valley	Landslide
	1	Torres, Abrielo	26	Baguio City	Landslide
	1	<b>Gayagay, Gary</b>	<b>50</b>	<b>Km. 6 Asin Road, Baguio City</b>	
	1	<b>Saliwaga, Linda</b>	<b>48</b>	<b>Philex Mines, Camp 3, Tuba, Benguet</b>	<b>Hit by uprooted Pine tree</b>
	1	<b>Bandorlipi, Alma</b>	<b>18</b>	<b>Philex Mines, Camp 3, Tuba, Benguet</b>	<b>Hit by uprooted Pine tree</b>
	1	<b>Pedro, Tessie</b>	<b>41</b>	<b>Philex Mines, Camp 3, Tuba, Benguet</b>	<b>Hit by uprooted Pine tree</b>
	1	<b>Bestre, Norma</b>	<b>52</b>	<b>Philex Mines, Camp 3, Tuba, Benguet</b>	<b>Hit by uprooted Pine tree</b>
<b>Region IX</b>	<b>2</b>				
Zamboanga del Sur	1	Bation, Esterlito		Brgy. Dipore, Bayog	Landslide (25 August 2011)
	1	Pagatpat, Joel Entag		Brgy. Dipore, Bayog	Landslide (25 August 2011)
<b>GRAND TOTAL</b>	<b>5</b>	<b>MISSING</b>			
<b>Region I</b>	<b>2</b>				
La Union	1	Nantes, Fred Sr.	48	Brgy. Poblacion, Baras, Catanduanes	Fishermen
Ilocos Sur	1	Marqued, Roger		San Emilio	Swept away by strong current in Buaya River
<b>CAR</b>	<b>3</b>				
Kalinga	1	Licupa, Apolonio	70	Liwan West, Rizal, Kalinga	Fell in a creek
Benguet	1	Tacio, Antonia	68	Brgy. Irisan Dump Site	Covered by pile of garbage
Abra	1	Joaquin, Dagul	23	Dilong, Tubo, Abra	Swept away by strong current
<b>GRAND TOTAL</b>	<b>6</b>	<b>RESCUED</b>			
<b>Region I</b>	<b>5</b>				
Pangasinan	1	Batley, Gateman		Brgy Cato, Infanta	Unnamed Missing Mbanca
	1	Lazaro, Jan			
	1	Lazaro, Ricky			
	1	Reyes, Joel			
	1	Reyes, Ronnie			
<b>Region V</b>	<b>1</b>				
Masbate	1	Regalaro, Edgardo	44	Mabuhay, San Pascual, Masbate	Rescued (27 Aug 2011)

**EFFECTS of TYPHOON "MINA" (NANMADOL)**  
**DAMAGED HOUSES**  
as of 01 September 2011, 6:00 AM

REGION	Province/Municipality	DAMAGED HOUSES	
		TOTALLY	PARTIALLY
<b>GRAND TOTAL</b>		<b><u>1,413</u></b>	
		<b>103</b>	<b>1,310</b>
<b>Region I</b>	<b>Sub-Total</b>	<b>59</b>	<b>232</b>
	<b>Ilocos Norte</b>	<b>36</b>	<b>118</b>
	Bacarra		3
	Batac	1	8
	Burgos		5
	Currimaos		4
	Dingras	1	1
	Laoag City	11	9
	Marcos	3	23
	Nueva Era		2
	Paoay	1	15
	Pasquin		10
	Pinili		5
	San Isidro	4	7
	Sarrat	5	21
	Solsona	10	
	Vintar		5
	<b>Ilocos Sur</b>	<b>4</b>	<b>16</b>
	Vigan City	4	7
	Tagudin		9
	<b>La Union</b>	<b>10</b>	<b>98</b>
	Agoo	4	1
	Aringay		9
	Bagulin		2
	Luna	1	10
	Pugo	3	72
	Rosario		2
	Sudipen		2
	Tubao	2	
	<b>Pangasinan</b>	<b>9</b>	<b>0</b>
	San Fabian	6	
	San Jacinto	1	
	San Nicolas	2	
<b>Region II</b>	<b>Sub-Total</b>	<b>10</b>	<b>748</b>
	<b>Cagayan</b>	<b>10</b>	<b>714</b>
	Alcala		121
	Amulung	2	18
	Baggao	3	89
	Buguey		180
	Calayan	2	16

REGION	Province/Municipality	DAMAGED HOUSES	
		TOTALLY	PARTIALLY
	<i>Iguig</i>	1	138
	<i>Lallo</i>		121
	<i>Peñablanca</i>	1	9
	<i>Solana</i>	1	9
	<i>Sta. Praxedes</i>		11
	<i>Sta. Teresita</i>		2
	<b>Nueva Vizcaya</b>	<b>0</b>	<b>34</b>
			34
<b>Region III</b>	<b>Sub-Total</b>	<b>4</b>	<b>7</b>
	<i>Zambales</i>	4	7
	<i>Sta. Cruz</i>	1	3
	<i>Olongapo City</i>	3	4
<b>Region VI</b>	<b>Sub-Total</b>	<b>13</b>	<b>0</b>
	<b>Negros Occidental</b>	<b>10</b>	<b>0</b>
	<i>Moises Padilla</i>	9	0
	<i>Ilog</i>	1	
	<b>Iloilo</b>	<b>3</b>	<b>-</b>
	<i>Tubungan</i>	3	
<b>CAR</b>	<b>Sub-Total</b>	<b>17</b>	<b>323</b>
	<b>Benguet</b>	<b>11</b>	<b>61</b>
	<i>Baguio City</i>	5	21
	<i>Bakun</i>		6
	<i>Bugias</i>	1	7
	<i>Itogon</i>	2	1
	<i>La Trinidad</i>	1	0
	<i>Mankayan</i>	1	23
	<i>Tuba</i>		3
	<i>Tublay</i>	1	0
	<b>Mt. Province</b>	<b>2</b>	<b>47</b>
	<i>Bauko</i>	1	29
	<i>Bontoc</i>		2
	<i>Sabangan</i>		13
	<i>Sadanga</i>		1
	<i>Tadian</i>	1	2
	<b>Apayao</b>	<b>4</b>	<b>203</b>
	<i>Flora</i>	2	6
	<i>Conner</i>	1	1
	<i>Luna</i>		36
	<i>Pudtol</i>		124
	<i>Sta. Marcela</i>	1	36
	<b>Kalinga</b>	<b>0</b>	<b>11</b>
	<i>Lubuagan</i>	0	11
	<b>Abra</b>	<b>0</b>	<b>1</b>
	<i>Dolores</i>		1

**EFFECTS of TYPHOON "MINA" (NANMADOL)**  
**COST OF DAMAGES**  
as of 01 September 2011, 6:00 AM

Region / Province / City / Municipality	INFRASTRUCTURE				AGRICULTURE							TOTAL COST (Infrastructure + Agriculture)			
	ROADS/BRIDGES/ OTHER STRUCTURES	HEALTH FACILITIES	SCHOOLS		CROPS (Rice and Corn)		LIVESTOCKS	HVCC (Mango, Banana, Papaya, Vegetables)	FISHERIES		FACILITIES/ INFRASTRUCTURE/ EQUIPMENT DAMAGED				
			No. of Schools Damaged	AMOUNT	Type of Crops / Livestocks	Estimated Peso Value			Estimated Peso Value	Type of Project/ Species			Estimated Peso Value		
<b>GRAND TOTAL</b>													<b>187,573,577.00</b>	<b>1,221,891,396.39</b>	<b>1,409,464,973.39</b>
<b>TOTAL</b>	<b>186,749,577.00</b>	<b>2,000.00</b>	<b>3</b>	<b>822,000.00</b>		<b>1,176,136,142.32</b>	<b>2,791,800.00</b>	<b>16,126,684.07</b>	<b>-</b>	<b>5,823,270.00</b>	<b>21,013,500.00</b>				
<b>Region I</b>	<b>121,227,500.00</b>	<b>-</b>	<b>0</b>	<b>-</b>		<b>56,303,427.35</b>	<b>2,791,800.00</b>	<b>2,669,850.07</b>	<b>-</b>	<b>992,675.00</b>	<b>20,000,000.00</b>				<b>203,985,252.42</b>
Ilocos Norte	64,292,500.00				Rice	22,839,828.31	2,741,300.00	1,340,019.19		992,675.00	20,000,000.00				112,290,036.15
					Corn	83,713.66									
La Union	34,485,000.00				Rice	11,136,654.00	50,500.00	1,329,830.88							47,060,539.88
					Corn	58,555.00									
Ilocos Sur	6,850,000.00				Rice	8,593,685.31									15,443,685.31
Pangasinan	15,600,000.00				Rice	13,590,991.08									29,190,991.08
<b>Region II</b>	<b>-</b>	<b>-</b>	<b>0</b>	<b>-</b>		<b>940,161,027.47</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,830,595.00</b>	<b>520,000.00</b>				<b>945,511,622.47</b>
Cagayan					Rice	579,853,250.00				3,848,095.00	520,000.00				882,560,524.00
					Corn	298,539,179.00									
Isabela					Rice	17,665,148.68				982,500.00					60,381,223.47
					Corn	41,733,574.79									
Nueva Vizcaya					Rice	2,569,875.00									2,569,875.00
<b>Region VIII</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>800,000.00</b>		<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>				<b>800,000.00</b>
Biliran			3	800,000.00											800,000.00
<b>CAR</b>	<b>65,522,077.00</b>	<b>2,000.00</b>	<b>0</b>	<b>22,000.00</b>		<b>179,671,687.50</b>	<b>-</b>	<b>13,456,834.00</b>	<b>-</b>	<b>-</b>	<b>493,500.00</b>				<b>259,168,098.50</b>
Abra	1,600,000.00				Rice	10,838,467.50									14,274,467.50
					Corn	1,836,000.00									
Apayao	26,524,077.00				Rice	115,056,170.00									171,426,017.00
					Corn	29,845,770.00									
Benguet	20,402,000.00			15,000.00					2,302,202.00		442,500.00				23,161,702.00
Ifugao	1,200,000.00				Corn	5,400,000.00									6,600,000.00
					Rice	1,792,520.00									
Kalinga	1,201,000.00	2,000.00		7,000.00	Corn	11,547,300.00			761,000.00		51,000.00				15,361,820.00
					Rice	3,355,460.00			10,393,632.00						28,344,092.00
Mt. Province	14,595,000.00														

**EFFECTS of TYPHOON "MINA" (NANMADOL)  
INCIDENTS MONITORED  
as of September 1, 2011, 6:00 AM**

REGION / PROVINCE		AREAS AFFECTED	REMARKS
<b>GRAND TOTAL</b>	<b>57</b>	<b>INCIDENTS MONITORED</b>	
<b>COLLAPSED/ DAMAGED STRUCTURES</b>	<b>4</b>		
<b>Region I</b>	<b>1</b>		
<i>Ilocos Norte</i>	1	Laoag City: Balatong, Balacad Rd. (28 Aug 2011)	Fallen post causing road closure
<b>NCR</b>	<b>2</b>		
<i>Quezon City</i>	1	Transport Terminal along Quirino Highway, Novaliches Proper	collapsed concrete wall (1 dead / 5 injured)
	1	Area 5, Brgy Bagong Silang	riprap of footbridge
<b>CAR</b>	<b>1</b>		
<i>Benguet</i>	1	Brgy. Irisan, Baguio City (27 Aug 2011)	collapsed dumpsite retaining wall
<b>FLOODING/FLASFLOODS</b>	<b>14</b>		
<b>REGION I</b>	<b>7</b>		
<i>Ilocos Norte</i>	1	Brgys. Buybuy and Libmoan in Piddig, Sarrat, Pasuquin, and Nueva Era	
	1	Municipality of Solsona	Floodwaters in Barangays along riverside of Dingras have subsided
<i>Ilocos Sur</i>	1	Santa: Brgys. Pasungcol, Bucalag, Tabucolam, and Calongbuyan (28 Aug 2011)	evacuees (14 families/ 62 persons) returned to their homes as of 12NN, 29 Aug 2011
	1	General del Pilar and San Emilio	
<i>La Union</i>	1	Agoo, Aringay, Bangar, Bauang, Rosario, Sto. Tomas, Pugo, Caba and Tubao (27 Aug 2011)	Floodwater in Pugo, Agoo and Caba, La Union has subsided as of 28 Aug 2011
<i>Pangasinan</i>	1	Binalonan, Pozurrubio, San Jacinto, Sta. Barbara, Laoac, San Nicolas, San Fabian and Urdaneta City (27 Aug 2011)	Floodwater in San Fabian, Pangasinan has subsided as of 28 Aug 2011
	1	Barangays in Dagupan City: Bacayao Norte, Bacayao Sur, Bonuan Boquig, Lasip Chico, Lasip Grande, Lucao, Southern & Western Malued, Mayombo, Pogo Chico, Pogo Grande, Malued, Bo Gueset, Herreo-Perez, and Mayombo	Bacayao Sur (4-5ft); Bonuan Boquig (2-3ft); Lasip Chico(2-5ft); Lasip Grande (5ft); Lucao (1.5ft); Malued (1-3ft); Bo Gueset (1/2 ft); Herreo-Perez (2-3ft); Mayombo (2ft); Pogo Chico (1-2ft); Pogo Grande (2ft)
<b>REGION III</b>	<b>3</b>		
<i>Bulacan</i>	1	Hagonoy: Brgys. Mercado, San Nicolas, Sto. Rosario, Pascual, Sta Monica, Sampaloc, and Sagrada Paombong: Brgys. San Jose and Malumot	2 ft water level due to high tide/coastal flooding
		Marilao: Brgys. Nagbalan, Ibato, Pob 2, and Constantino	3 inches water level due to high tide/coastal flooding
		Meycauayan: Brgys. Poblacion, Calvario, and San Jose	1.5 ft water level due to high tide/coastal flooding
<i>Pampanga</i>	1	Guagua: Brgys. Sto. Cristo, Bancal, Sto. Nino, San Roque	6 inches due to increase of water level in Guagua river
		Brgy. Sta.Cruz	1 ft due to increase of water level in Guagua river
		Masantol: Brgy. Sta. Lucia Matua	6 inches due to high tide/ coastal flooding
		Brgy. San Isidro Matua	1 ft due to high tide/ coastal flooding
<i>Tarlac</i>	1	Lapaz: Brgy. San Roque (rice field area)	2-3 ft due to increased water level of Rio Chico river
		Brgy. San Isidro (public market area)	1 ft due to increased water level of Rio Chico river
<b>REGION VI</b>	<b>2</b>		
<i>Negros Occidental</i>	1	Sipalay City (9:30AM of 23 Aug 2011)	water subsided as of 6:30 PM, 23 Aug 2011
	1	Binalbagan, Isabela and Moises Padilla (8:30 PM, 24 Aug 2011)	floodwater subsided as of 27 Aug 2011
<b>CAR</b>	<b>2</b>		
<i>Benguet</i>	1	portion of Brgy Imelda, San Marcela, Apayao Province	swelling of Apayao River
	1	Front of Mansion and Wright Park, Baguio City	
<b>LANDSLIDES</b>	<b>22</b>		
<b>REGION I</b>	<b>3</b>		
<i>Pangasinan</i>	1	San Fabian: hillside portion of Brgy Rabon (5:45AM, 27 Aug 2011)	landslide killed two children
<i>La Union</i>	1	<b>Brgy. Maliclico, Sudipen</b>	<b>1 dead (buried in landslide)* no police report since victim was allegedly buried immediately upon retrieval</b>
<i>Ilocos Norte</i>	1	Pagudpud: Balaui, along the vicinity of Paraiso ni Anton/ Bagong Lipunan lodge (27 Aug 2011)	DPWH-INED cleared the area

REGION / PROVINCE		AREAS AFFECTED	REMARKS
<b>REGION III</b>	<b>2</b>		
Zambales	1	San Marcelino: Brgys Aglao, Bungawen and San Rafael	No casualties reported; clearing operations ongoing
	1	Balimpuyo Tabacuhan, Brgy Sta Rita, Olongapo City	damaged 3 houses
<b>Region VI</b>	<b>3</b>		
Antique	1	Hamtic, Antique	National road in Brgy Caromangay, Sitio Maala and bridge in Brgy Mapatag were impassable to all type of vehicles
Iloilo	1	Brgy. Bacolod and Potrido in Miagao, Iloilo	resulted to (1) half-collapsed of Uyongan Bridge, (2) collapsed three classroom building and (3) damage of Igtambo Road drainage
	1	Brgy. Gines Patag, Cabanatuan, Iloilo	soil subsidence of 1 - 2 feet
<b>REGION IX</b>	<b>2</b>		
Zamboanga del Sur	1	Rod Mill in Brgy. Dipore, Buyog (3:30 AM, 25 Aug 2011)	1 dead/ 2 injured
	1	Brgy. Tugaya, Aurora (9:00PM, 23 Aug 2011)	
<b>CAR</b>	<b>12</b>		
Benguet	1	KM 34, Halsema Highway, Atok	
	1	KM 19, Halsema Highway, Ambassador Tublay	
	1	<b>Sto. Tomas, Tuba</b>	<b>1 dead</b>
	1	<b>Kema Tadeo, Mankayan</b>	<b>2 injured</b>
	1	<b>Coroz Ambassador, Tublay</b>	<b>2 injured (mudslide)</b>
	1	<b>Sitio Bagto, Ucab, Itogon</b>	<b>1 dead; 1 injured</b>
Baguio	1	Kias	1 dead; along Emerald Mountain
	1	<b>KM. 8, Asin Road</b>	<b>2 dead</b>
	1	<b>St. Scholastica</b>	<b>1 injured</b>
	1	<b>Baguio City Proper</b>	<b>1 injured</b>
	1	<b>Purok 3, Upper Sto. Rosario Valley, Baguio City</b>	<b>1 injured</b>
	1	<b>Irisan Dumpsite</b>	<b>3 dead; 1 allegedly missing</b>
<b>LIGHTNING</b>	<b>1</b>		
<b>REGION VI</b>	<b>1</b>		
Iloilo	1	Brgy. Aglobong, Janiuay	1 dead
<b>MARITIME ACCIDENTS</b>	<b>6</b>		
<b>REGION I</b>	<b>1</b>		
Pangasinan	1	120 NM off Infanta, Pangasinan: Four (4) motor bancas - Charlie, Hanz Patrick, Hanna Elizabeth and 1 unnamed, with a total of 23 fishermen reported missing on 21 Aug 2011	Six (6) fishermen onboard Hannah Elizabeth returned home safely; 12 fishermen onboard M/bcas Charlie and Patrick Hanz docked at Scarborough Shoal for sheltering. <b>Five (5) fishermen onboard unnamed banca arrived home safely</b>
<b>NCR</b>	<b>1</b>		
Navotas City	1	Pier 18, Vitas, Tondo	M/Tug Betheva sunk due to big waves
<b>REGION II</b>	<b>2</b>		
Cagayan	1	San Vicente Fish Port, Sta. Ana (27 Aug 2011)	M/V Eagle Ferry sank due to big waves and strong winds (no casualties reported)
	1	San Vicente Fish Port, Sta. Ana (27 Aug 2011)	MB 4 Brothers con Queen hit by big waves and strong winds
<b>REGION IV-A</b>	<b>1</b>		
Batangas	1	Maricaban Island (7:00AM, 28 Aug 2011)	capsized unnamed MBca with 1 fisherman (Garry Viana, 38 yrs old) was rescued by M/V Sulpicio Express-2
<b>REGION VII</b>	<b>1</b>		
Cebu	1	Catainga, Masbate from Bogo (27 Aug 2011)	M/V Maria Josefa listed to its side due to shifting of their cargo caused by rough seas
<b>SOIL EROSION</b>	<b>1</b>		
<b>NCR</b>	<b>1</b>		
Quezon City	1	UP Tehcnohub Compound, Brgy Arboretum	eroded soil caused a tree to fall on a person

REGION / PROVINCE		AREAS AFFECTED	REMARKS
<b>TORNADOES</b>	<b>8</b>		
<b>REGION I</b>	<b>7</b>		
<i>Ilocos Norte</i>	1	Brgy 18, San Isidro and Brgy 19, Sto Tomas both in Municipality of Sarrat (27 Aug 2011)	four (4) houses totally damaged and 17 partially damaged
	1	Sitios Cabatingan and Cataban both in Brgy Navotas, Laoag City (27 Aug 2011)	
	1	Paoay: Brgy. Masintoc (28 Aug 2011)	damaged 11 houses
	1	Batac City: Brgy. Rayuray (28 Aug 2011)	damaged 5 houses
<i>Ilocos Sur</i>	1	San Esteban: Brgy. San Pablo	destroyed TV satellite dish worth PHP 500,000
	1	Tagudin: Brgy. Becques	damaged 9 houses
<i>La Union</i>	1	Luna: Brgy. Ayaoan (1-2PM, 28 Aug 2011)	caused partial damage to 10 houses and downed 1 electric pole
<b>REGION VIII</b>	<b>1</b>		
<i>Biliran</i>	1	Culaba	
<b>VEHICULAR ACCIDENTS</b>	<b>1</b>		
<b>CAR</b>	<b>1</b>		
<i>Benguet</i>	1	Km 19, Halsema Highway, Ambassador Tublay	GL Bus was hit by a landslide, subsequently fell to a ravine



**EFFECTS OF TYPHOON "MINA" (NANMADOL)  
STATUS OF ROADS AND BRIDGES**

As of 01 September 2011,6:00am

LOCATION	SITUATION / STATUS	ACTION(s) TAKEN
<b>NCR</b>		
<b>Quezon City</b>		
Bridge at Brgy. Silangan, Quezon City	Temporarily closed due to the crack at the rip-rap support of the bridge	QC Rescue Team and the City Engineer's Office assessed the situation
<b>REGION I</b>		
<b>Ilocos Norte</b>		
Sitio Duro, Brgy.37-A Casilian, Bacarra	Not passable due to floodwaters	
Panzian to Adams Road	Not passable due to overflowing of water	
<b>La Union</b>		
Kennon Road, Camp 1, Rosario, La Union	Not passable due to landslides	On-going clearing operation
<b>REGION II</b>		
<b>CAGAYAN</b>		
Bagunot Bridge, Baggao, Cagayan	Impassable	
Tawi Bridge, Peñablanca, Cagayan	Impassable	
<b>Isabela</b>		
Sta. Maria Overflow Bridge (along Secondary National Road)	Impassable due to flooding (about 60 cm)	
Dimaluadi Road in Dinapigue	Impassable due to flooding	
<b>REGION VI</b>		
<b>Antique</b>		
Brgy. Caromangay, Sitio Maalan, Hamtic	Impassable to all types of vehicles due to landslide	
Bridge at Brgy. Mapatag, Hamtic	Impassable to all types of vehicles due to landslide	
Uyongan Bridge	Collapsed	
<b>CAR</b>		
<b>Baguio City</b>		
Asin Road km 300+450-km300+500	closed to traffic due to debris flow (garbage)	Hiring private loader and dumptrucks under negotiation by CEO
<b>Benguet</b>		
Kennon Rd., Camp 4 km 224	passable already	On-going clearing operations
Camp 2 (Twin Peaks), km222+300	Closed to traffic	<b>Installation of Temporary Bailey Bridge</b>
KM 292+300 - km300( Salacop section)	closed to traffic due to slides	<b>Ongoing clearing operations by Kibungan municipal loader</b>
Acop-Kapangan-Kibungan-Bakun Road (km 271+000, Kamunayan, Tublay Section)	closed to traffic	
KM 269+700, Chicao, Tublay	Punch thru open	
Shilan - Beckel Road	closed to traffic	Installed barricades
Baguio-Bontoc Road (km 267+700 Ambassador, Tublay Section)	closed to traffic	<b>Clearing was stopped for the retrieval of a fallen vehicle</b>
<b>Mt. Province</b>		
Mt. Province - Ilocos Sur via Tue (Calabacan Bridge)	closed to traffic	
Mt. Province-Ilocos Sur Road via Tue, Km 485+000-KM 392+000 (Aluling-Calacaban Section)	<b>Closed to traffic due to intermittent slides</b>	<b>ongoing punch-thru activities by private equipment and maintenance crew</b>
Mt. Province-Ilocos Sur Road via Kayan, KM 383+750- KM 388+000, Lusong- Bulaga section	closed to traffic	<b>ongoing punch-thru activities by private equipment and maintenance crew</b>
Km 420+900, Mamaga Section	closed to traffic <b>(due to boulder slide)</b>	<b>ongoing clearing operation</b>
Km 377+400, Gonogon Section	closed to traffic <b>(due to boulder slide)</b>	<b>ongoing clearing by a private equipment</b>
<b>Apayao</b>		
Claveria-Calanasan Road-km 672+600 Rabaw section	<b>Punch thru open as of 6:00 PM, August 29, 2011</b>	<b>Clearing ongoing by a DPWH loader and maintenance crew at site</b>

**EFFECTS of TYPHOON "MINA" (NANMADOL)**  
**Cost of Assistance**  
**as of 01 September 2011, 6:00 AM**

Region/Province/Mun/City	NDRRMC	DSWD	LGUs	DOH	NGOs/Other GOs	TOTAL
<b>GRAND TOTAL</b>	<b>90,000.00</b>	<b>1,841,440.50</b>	<b>7,079,234.00</b>	<b>1,540,000.00</b>	<b>169,830.00</b>	<b>10,720,504.50</b>
<b>Region I</b>	<b>20,000.00</b>	<b>790,035.50</b>	<b>1,366,092.00</b>	<b>300,000.00</b>	<b>1,000.00</b>	<b>2,477,127.50</b>
CHD I				300,000.00		300,000.00
<b>Ilocos Norte</b>	<b>-</b>	<b>445,949.50</b>	<b>738,622.00</b>	<b>-</b>	<b>-</b>	<b>1,184,571.50</b>
Without breakdown		290,310.00				290,310.00
Bacarra			124,000.00			124,000.00
Bangui			7,920.00			7,920.00
Banna			1,600.00			1,600.00
Batac			55,800.00			55,800.00
Burgos			18,000.00			18,000.00
Dingras		72,577.50	217,200.00			289,777.50
Marcos		29,031.00				29,031.00
Nueva Era		25,000.00				25,000.00
Pagudpud			27,000.00			27,000.00
Paoay			37,000.00			37,000.00
Pasauquin			79,600.00			79,600.00
Piddig		29,031.00	22,100.00			51,131.00
San Nicolas			1,600.00			1,600.00
Sarrat			35,802.00			35,802.00
Solsona			93,000.00			93,000.00
Vintar		-	18,000.00			18,000.00
<b>Pangasinan</b>	<b>20,000.00</b>	<b>322,186.00</b>	<b>516,100.00</b>	<b>0.00</b>	<b>0.00</b>	<b>858,286.00</b>
San Fabian	20,000.00	10,380.00				30,380.00
San Nicolas			236,500.00			236,500.00
Laoac		99,536.00				99,536.00
Santa Barbara		89,937.00	236,500.00			326,437.00
Urdaneta City		122,333.00	43,100.00			165,433.00
<b>La Union</b>	<b>0.00</b>	<b>21,900.00</b>	<b>111,370.00</b>	<b>0.00</b>	<b>1,000.00</b>	<b>134,270.00</b>
Agoo			16,250.00			16,250.00
Aringay		19,650.00	69,958.00			89,608.00
Bangar		2,250.00	200.00			2,450.00
Bauang			7,162.00			7,162.00
Luna			1,500.00			1,500.00
Naguilian			7,800.00			7,800.00
Pugo			6,250.00		1,000.00	7,250.00
Rosario			1,500.00			1,500.00
Sto. Tomas			750.00			750.00
<b>Region II</b>	<b>0.00</b>	<b>500,000.00</b>	<b>4,817,600.00</b>	<b>210,000.00</b>	<b>150,000.00</b>	<b>5,677,600.00</b>
CHD II				210,000.00		210,000.00
<b>Isabela</b>	<b>0.00</b>	<b>150,000.00</b>	<b>549,300.00</b>	<b>0.00</b>	<b>0.00</b>	<b>699,300.00</b>
PDRRMC		-				0.00
Aurora		20,000.00	139,650.00			159,650.00
Divilacan		35,000.00	12,100.00			47,100.00
Ilagan		35,000.00	285,600.00			320,600.00
Maconacon		60,000.00	111,950.00			171,950.00
<b>Cagayan</b>	<b>0.00</b>	<b>350,000.00</b>	<b>4,263,200.00</b>	<b>0.00</b>	<b>150,000.00</b>	<b>4,763,200.00</b>
PDRRMC		-				0.00
Alcala		50,000.00	651,300.00			701,300.00
Amulung			3,000.00			3,000.00
Baggao		20,000.00	176,400.00			196,400.00
Buguey		80,000.00	888,000.00			968,000.00
Calayan			6,750.00			6,750.00
Gonzaga			22,500.00			22,500.00
Iguig			7,200.00		60,000.00	67,200.00
Lallo		20,000.00	160,950.00			180,950.00
Lasam			27,000.00		60,000.00	87,000.00
Peñablanca		65,000.00	1,329,300.00			1,394,300.00
Solana		20,000.00	869,000.00			889,000.00
Sta. Ana		95,000.00	34,650.00		30,000.00	159,650.00
Sta. Praxedes			1,650.00			1,650.00
Sta. Teresita			600.00			600.00
Sto. Niño			82,500.00			82,500.00
Tuao			2,400.00			2,400.00
<b>Nueva Vizcaya</b>	<b>0.00</b>	<b>0.00</b>	<b>5,100.00</b>	<b>0.00</b>	<b>0.00</b>	<b>5,100.00</b>
Sta. Fe			5,100.00			5,100.00

Region/Province/Mun/City	NDRRMC	DSWD	LGUs	DOH	NGOs/Other GOs	TOTAL
<b>Region III</b>	<b>0.00</b>	<b>0.00</b>	<b>9,090.00</b>	<b>730,000.00</b>	<b>0.00</b>	<b>739,090.00</b>
CHD III				730,000.00		730,000.00
Tarlac	0.00	0.00	5,490.00	0.00	0.00	5,490.00
Paniqui			5,490.00			5,490.00
Zambales	0.00	0.00	3,600.00	0.00	0.00	3,600.00
Olongapo City			3,600.00			3,600.00
<b>Region VI</b>	<b>0.00</b>	<b>78,500.00</b>	<b>183,470.00</b>	<b>0.00</b>	<b>0.00</b>	<b>261,970.00</b>
Iloilo	0.00	78,500.00	97,070.00	0.00	0.00	175,570.00
Iloilo City		78,500.00	78,570.00			157,070.00
Oton			18,500.00			18,500.00
<b>Negros Occidental</b>	<b>0.00</b>	<b>0.00</b>	<b>86,400.00</b>	<b>0.00</b>	<b>0.00</b>	<b>86,400.00</b>
Binalbagan			40,200.00			40,200.00
Isabela			38,100.00			38,100.00
Moises Padilla			4,800.00			4,800.00
Ilog			3,300.00			3,300.00
<b>CAR</b>	<b>70,000.00</b>	<b>472,905.00</b>	<b>702,982.00</b>	<b>300,000.00</b>	<b>18,830.00</b>	<b>1,564,717.00</b>
CHD CAR				300,000.00		300,000.00
<b>Benguet</b>	<b>70,000.00</b>	<b>422,500.00</b>	<b>231,544.00</b>	<b>0.00</b>	<b>0.00</b>	<b>724,044.00</b>
Baguio City	70,000.00	130,750.00	173,705.00			374,455.00
La Trinidad			21,094.00			21,094.00
Mankayan			1,500.00			1,500.00
Tuba		91,750.00	27,750.00			119,500.00
Tublay		200,000.00	7,495.00			207,495.00
<b>Abra</b>	<b>0.00</b>	<b>37,075.00</b>	<b>129,059.00</b>	<b>0.00</b>	<b>5,500.00</b>	<b>171,634.00</b>
Without breakdown		37,075.00				37,075.00
Bangued			50,000.00		5,500.00	55,500.00
Bucay			36,000.00		-	36,000.00
Lagangilang			8,846.00			8,846.00
Villaviciosa			34,213.00			34,213.00
<b>Mt. Province</b>	<b>0.00</b>	<b>13,330.00</b>	<b>216,700.00</b>	<b>0.00</b>	<b>13,330.00</b>	<b>243,360.00</b>
Bauko		4,620.00	75,000.00		4,620.00	84,240.00
Bontoc		2,500.00	2,500.00		2,500.00	7,500.00
Tadian		2,500.00	136,950.00		2,500.00	141,950.00
Sadanga		1,500.00	1,500.00		1,500.00	4,500.00
Sabangan		2,210.00	750.00		2,210.00	5,170.00
<b>Apayao</b>	<b>0.00</b>	<b>0.00</b>	<b>123,204.00</b>	<b>0.00</b>	<b>0.00</b>	<b>123,204.00</b>
Sta. Marcela		-	21,004.00			21,004.00
Calanasa			47,600.00			47,600.00
Luna			11,700.00			11,700.00
Flora			2,600.00			2,600.00
Pudtol			40,300.00			40,300.00
<b>Kalinga</b>	<b>0.00</b>	<b>0.00</b>	<b>2,475.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2,475.00</b>
Lubuagan		-	2,475.00			2,475.00