

**NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL**

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

**NDRRMC UPDATE**

**Sitrep No. 17 re Effects for Typhoon "Juan" (Megi)**  
**[Glide No.-TC-2010-000205-PHL]**

Releasing Officer:



**USEC BENITO T. RAMOS**  
 Executive Director, NDRRMC  
 and Administrator, OCD

**DATE: 22 October 2010, 6:00 PM**

Sources: PAGASA, OCDRCs I, II, III, CAR, IV-B, DPWH, PCG, PNP, DOH, DSWD, NEA, NGCCP, BFP, NTC, REACT-Phils, Inc., UN-SPIDER

**I. SITUATION OVERVIEW:****A. CHRONOLOGY OF EVENTS**

- ❖ **October 15, 2010** The Tropical Storm with international name "MEGI" intensified into a typhoon over the Marianas.
- ❖ **October 16, 2010** The Typhoon east of northern Luzon intensified as it entered the Philippine area of responsibility and was named "Juan", maintained its strength with maximum winds of 140 kph and gustiness of up to 170 kph moving on a northwest direction at 20 kph;
- ❖ **October 17, 2010** It intensified further with maximum winds from 160 to 195 kph and gustiness of up to 195 to 230 kph, thus increasing its threat to northern Luzon.
- ❖ **October 18, 2010** Typhoon Juan continued to slow down as it interacted with the landmass of eastern coast of Isabela. It made a landfall at Sierra Madre Mt. Estagno Point of Divilacan Peak at 11:25 AM and weakened after crossing the Sierra Madre Mountain; then off the coast of La Union
- ❖ **October 19, 2010** It intensified and continued to move on a north westward direction towards the South China Sea
- ❖ **October 20, 2010** It maintained its strength but remained almost stationary and then moved north northeastward slowly.
- ❖ **October 21, 2010** It dissipated from the country and moved towards the South China Sea

**B. INITIAL EFFECTS****1. Affected Population (Tab A)**

- ❖ A total of **350,060 families/1,662,438 persons** in 2,955 barangays of 225 municipalities and 16 cities in the 23 provinces of Regions I, II, III, IV-A, CAR and NCR were affected by Typhoon "Juan". Of this, 9,550 families/40,023 persons are staying inside 294 evacuation centers.

**2. Casualties (Tab B)**

- ❖ **Dead: 26** Region I (10 in Pangasinan, 2 in La Union and 2 in Ilocos Sur)

Region II (1 in Cagayan)  
 Region III (1 in Nueva Ecija, 2 in Tarlac and 2 in Zambales)  
 CAR (1 in Kalinga, 1 in Trinidad-Benguet; 1 in Baguio City-Benguet;  
 and 2 in Ifugao)  
 NCR (1 Quezon City)

❖ **Injured: 37** Region I (12 in Pangasinan, 5 in La Union)  
 Region II (7 in Cagayan)

**Region III (1 in Bulacan)**

CAR (6 in Kalinga and 6 in Benguet)

❖ **Missing: 4** **Region III (1 in Aurora, 3 in Nueva Ecija)**

### 3. Damages

#### 3.1 Houses (Tab C)

❖ The total number of houses is **103,921 (28,146 totally and 75,775 partially)**

Note: There is a significant decrease on the number of partially damaged houses from the previous report (Sitrep 15 as of 6:00AM) due to typographical error in the entry of the number of partially damaged houses. Hence, the decrease on the overall total.

#### 3.2 Agriculture and Infrastructure (Tab D)

❖ The estimated cost of damage to infrastructure and agriculture in Regions I, II, III, CAR and IV-B was placed at **PhP8,311,131,395.00** broken down as follows:

<b>Infrastructure</b>		<b>PhP 87,670,000.00</b>
Roads, bridges	PhP 83,450,000.00	
Schools	4,100,000.00	
Others	120,000.00	
<b>Agriculture</b>		<b>PhP 8,223,461,395.00</b>
Rice and corn	PhP 6,385,480,948.00	
Livestocks	10,596,616.00	
HVCC (Mango, Banana, Papaya, Vegetables)	660,304,144.00	
Fisheries	140,083,087.00	
Irrigation	1,022,000,000.00	
Facilities	4,996,600.00	

#### Source: Department of Agriculture (DA)

- ❖ The value of losses to agriculture increased from PhP5.55B to PhP8.22B. The amount covers the estimated cost of damaged irrigation facilities and data from two (2) provinces in Central Luzon namely Tarlac and Bulacan.
- ❖ The bulk of the losses is on rice and corn pegged at PhP6.38B, followed by high value commercial crops (HVCC) at PhP660.30B, fisheries at PhP140.083 M and livestock at PhP10.596 M
- ❖ Of the eighteen (18) provinces affected, Pangasinan and Isabela suffered the biggest losses estimated at PhP2.33 B and PhP1.24 B, respectively
- ❖ A total of 305,028 hectares were affected in four (4) regions of Luzon namely CAR (Ifugao, Apayao, Mt. Province, Benguet, Kalinga and Abra); Region I (Pangasinan, Ilocos Sur, Ilocos Norte, La Union); Region II (Isabela

and Cagayan); and Region III (Nueva Ecija, Zambales, Aurora, Pampanga, Tarlac and Bulacan)

❖ Volume lost and value per sector:

▪ Rice - A total of 285,447 hectares of rice lands were affected in 17 provinces (excluding Bulacan), resulting to the loss of some 314,577 MT of palay worth Php5.35 B

▪ Corn – 15,474 hectares of corn fields were affected in 12 provinces (Ifugao, Isabela, Cagayan, Apayao, Kalilinga, Aurora, Ilocos Norte, Ilocos Sur, La Union, Pangasinan, Pampanga and Tarlac), resulting to a loss of 25,812 MT corn grains. Of the area affected, 105 hectares have no chance of recovery and 15,369 hectares could still recover.

▪ High Value Commercial Crops – 4,107 hectares were affected in 12 provinces, resulting to the loss of 17,583 MT of vegetables and fruits (mango and banana)

▪ Livestock/Poultry – A total of Php4.75 M was lost from livestock (swine, goat, cattle) and poultry (duck, chicken, turkey, geese) in the provinces of Apayao, Ilocos Norte, La Union, Pangasinan, Bulacan and Pampanga

▪ Fisheries – Around 208 hectares of fishponds, 98 units fish cages and 5 “payaos” were damaged in Cagayan and Isabela with 5.17 MT of fingerlings/fry/juvenile and 365 MT of marketable fishes (Tilapia, Siganids, Bangus and Vannamei shrimps).

#### 4. Damage to Lifelines

##### 4.1 Power Interruptions (Source: NEA)

❖ NGCP Santiago Sub-Station committed to fast-track the restoration of the 11 toppled down transmitter towers which supply electricity to the provinces of Cagayan and Isabela

❖ **The Task Force Kapatid “Typhoon Juan” deployed eight (8) Engineers and 54 linemen to nine (9) Electric Cooperatives (ECs) to provide assistance in the restoration of power**

**21 Linemen from PENELCO (Bataan), FLECO (Laguna) and NEECO I (Nueva Ecija) were deployed to CAGELCO I (Cagayan)**

**12 Linemen from TARELCO I and II (Tarlac) - deployed to ISELCO I (Isabela)**

**22 Linemen from PELCO I and II (Pampanga) and NEECO I and II (Nueva Ecija – deployed to ISELCO II (Isabela)**

❖ **List of cities and municipalities which still have no power is provided as Table**

##### 4.2 Communications (NTC)

❖ As of 12:00NN, 19 October 2010, SMART telecoms network coverage and capacity in Regions 1, 2 and CAR is running at 97%. Facilities in the adversely affected areas are now operational. It also established a free-call station in Ilagan, Isabela to serve affected families and to give support to disaster and relief operations personnel. Currently, they are still setting up free-call stations in other locations.

❖ As of 3:00 PM, 18 October, 115 base stations of GLOBE telecoms (2G), 33 nodes (3G) and 2 WIMAX sites (Regions 1, 2, parts of 3 and CAR) were damaged/affected

❖ Eighty nine (89) sites of SUN Cellular were down in Regions 1, 2 and CAR due to power outage and strong winds. The local telephone network is also down. Restoration works is on-going

- ❖ Land based communication lines are almost fully restored in La Union and Pangasinan
- ❖ Communication lines of GLOBE, DIGITEL and SMART in Region 2 are functional; PLDT – functional within Tuguegaro City area only

#### 4.3 Roads (Details enclosed as Tab F)

### 5. Emergency Incidents Monitored

#### 5.1 Maritime Incidents

- ❖ On or about 1:30 PM, 18 October, a fishing vessel was struck by strong waves while trying to dock along shoreline of Brgy. Salipsip Polillo Island, Quezon. All four (4) crew men are safe and the fishing boat was secured and brought to the shore with the help of the residents in the area. The DRRO squad of 1<sup>st</sup> IB rescued the four (4) crewmen
- ❖ **On or about 221100H Oct 2010, a RORO vessel named “Super Shuttle -22” with 141 passengers and 21 rolling cargoes on board bound for Catiiclan, Aklan, encountered engine trouble and ran aground at the vicinity 500 meters away from Dangay Port, Roxas . All passengers were successfully transferred to motorbancas near the vicinity and safely brought back to the port. No casualty was reported. PCG Roxas Station Commander has been supervising the rescue operations and providing security to the rolling cargoes and other items still on board. Divers from Asian Marine Transport Corporation is now conducting underwater hull survey to assess the damage and to tow the vessel back to port as soon as weather permits**

#### 5.2 Landslide Incidents

- ❖ Series of landslide incidents (41) were reported by DPWH-CAR. Clearing operations by DPWH Engineering Units crew in various critical areas is ongoing

### 6. Dam Monitoring

- ❖ DOST-PAGASA recommended that power generation of Magat Dam be maximized before any impending releases from the spillway as part of flood control protocol
- ❖ Magat Hydro-Electric Power Plant/ Dam started releasing water at 190.84 cubic meters per second. The facility can only hold 193 meters water level, hence the release. Affected low-lying municipalities namely San Mateo, Cabatuan, Aurora, Burgos, Luna, Reina Mercedes, Naguilian and Gamu were informed of the water increase
- ❖ As of 6:00 AM, 22 October, Ambuklao Dam opened 4 gates at (2.5m), Binga Dam 4 gates (3m) and **Magat Dam 3 gates (6m)** Reservoir (water level) of other major dams is still at normal level

## II. EMERGENCY MANAGEMENT

- ❖ The Office of the President issued Memorandum Circular No. 4 on the suspension of work in government offices in Regions I, II and CAR on 19 October 2010, except those agencies whose functions involve the delivery of basic health services, preparedness/response to disasters and calamities and/or the performance of other vital public services

#### Coordination Meetings

- ❖ NDRRMC meetings were held on 17 October, 9:00 AM and 18 October, 9:00 AM at Camp Aguinaldo to discuss plans, preparations and updates on Typhoon “Juan”
- ❖ In line with the request of COMELEC, the Executive Director of NDRRMC conferred with COMELEC Chairman Jose Melo and all Commissioners on 20 October 2010, 3:00 PM at Camp Aguinaldo, Quezon City for a briefing on the effects of Typhoon Juan that might affect the conduct of Barangay and SK Election on October 25, 2010. The meeting was attended by the Presidents of League of Cities of the Philippines (LCP), League of Provinces of the Philippines (LPP); League of Municipalities of Philippines (LMP), Union of Local Authorities of the Philippines

(ULAP) and Liga ng mga Barangay (LMB), Secretaries, DILG, DSWD, DepEd, DPWH, AFP Chief of Staff, Director NEA and National Grid Corporation of the Philippines (NGCP)

- ❖ OCDRD II conducted briefings with local media /radio (Bombo Radio & DZBB)
- ❖ OCDRD II briefed the Chairperson, NDRRMC and party re Effects of Typhoon Juan in Region II upon arrival at Tuguegarao Airport on Oct 20, 2010
- ❖ RDRRMC I conducted two (2) emergency meetings on Oct 17 and 18, 2010 with NFNL, CGDNL and PRO I with the following agenda: Deployment of teams, prepositioning of assets and establishment of Command Posts in identified critical areas and designation of COPS as Incident Commanders

### **Rapid Damage and Needs Assessment**

- ❖ The following aircrafts took off Villamor Airbase yesterday, 20 Oct 2010 to conduct rapid damage and needs assessment in Isabela and Cagayan
  - PAF F-27 ) at 7:30 AM with SND and Chairperson, NDRRMC and party (SEC . Jesse Robredo, USEC Benito Ramos, DSWD ASEC Cabrea, Dir Betty Sumait of DPWH, Ms Candelaria de Juan of DepEd and Defense Press Corps;
  - US Aircraft (C-12) at 6:00 AM for Tuguegarao with AFP-US combined assessment team on board;
  - US Aircraft (C-12 ) at 7:00 AM for Cauayan with combined AFP/US Assessment team headed by Dir for Opns PAF A3; and
  - PAF OV -10 with Camera mounted for Isabela to take aerial photo on the extent of damages

### **A. Extent of Assistance (Tab G)**

- ❖ The reported cost of assistance provided by the National Government, LGUs, NGOs and other GOs amounted to **PhP22,810,976.75** broken down as follows: DSWD – PhP4,662,083.75; LGUs – PhP17,911,907.00; PRC – PhP134,750.00; NGOs/other GOs – PhP102,236.00
- ❖ The DSWD earmarked PhP10.0M additional standby funds consisting of PhP9M for the ongoing relief operations and PhP1.1M for administrative support) for the following regions: CAR (PhP2.3M); Region I (PhP2.3 M) and Region II (PhP5.5 M).

### **B. Humanitarian Assistance By Cluster**

#### **Food and Non-Food items**

##### **NROC Summary of Releases**

- ❖ **Relief goods worth PhP5,685,874.09 were delivered to Cauayan, Isabela on October 20 and 21, 2010**
  - **DSWD truck PhP 867,072.00**
  - **PAF C-130 plane PhP1,846,014.10**
  - **UN C130 plane PhP2,968,788.00**
- **Seventeen (17) sorties of relief goods were airlifted on October 22 to the municipalities of Palanan, Divilacan and Maconacon in Isabela via US aircrafts (Tab G)**
- **Another relief goods worth PhP5,214,093.00 will be airlifted tomorrow 23 October to Cauayan, Isabela via C-130 US Aircraft**
- ❖ **President Benigno S. Aquino III turned-over the DSWD II relief goods to Gov. Bogie Dy III and Vice-Gov. Rodito Albano during his visit on October 21, 2010.**
- ❖ BFP Cagayan prepositioned 5,000 family food packs and 1,000 packs of used clothing; and conducted pre-emptive evacuation and mass feeding
- ❖ PDRRMC Ilocos Norte prepared food stuffs and equipment in strategic areas of the province
- ❖ DSWD FO II continued repacking family packs utilizing volunteers for augmentation support to LGUs
- ❖ PSWDO Pangasinan distributed 10,000 packs of assorted relief goods

- ❖ PSWDO Isabela prepared 2,504 family food pack;
- ❖ PDRRMC Cagayan conducted mass feeding at the evacuation centers
- ❖ Operation Blessing donated aluminium and metal sheets/bars, sagwan, motor with stand, rubber boat, fiber glass boat, blankets, mats, and life vests to the Province of Isabela
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- ❖ PRC conducted relief operations at San Clemente, Tarlac

## Health, WASH and Psychosocial Cluster

### Health Expenditures

- ❖ Logistics Prepositioned in the following CHDs as of October 21, 2010

CHDs	Provinces	Amount in PhP
CHD I	Pangasinan PHTO	221,197.20
	La Union PHTO	164,184.00
	Ilocos Sur PHTO	192,690.60
	Sinait	42,453.29
	Ilocos Norte PHTO	256,878.20
	Sub-total	877,403.29
CHD II		352,119.60
CHD III	Aurora	50,000.00
	Zambales	50,000.00
	Tarlac	50,000.00
	Sub-total	150,000.00
CHD CAR		-
CHD MM		2,003,150.00
Grand Total		3,382,672.89

- ❖ DOH-HEMS augmented assorted drugs and medicines worth PhP127,440.20 to CHD II and continuously updating the status of casualties
- ❖ On October 19, 2010, HEMS-OPCEN conducted Health Cluster Meeting with partner agencies
- ❖ Morbidity cases
  - Baseco Complex Evac Ctr - top 5 consultation are AURI (40), headache (10), diarrhea (6), hypertension (2) and fever (2)
  - Nueva Central Elem School in Nueva Ecija – top 5 consultation are cough and fever (44); sore eyes (7), abdominal pain (5), epigastric pains ((4) and toothache (3)
- ❖ Teams Deployed - 5 (Rapid Health Assessment Team CHDs II, III and CHD-NCR), DANA team (CHD CAR) and Water, Sanitation and Hygiene Team (CHDMM)
- ❖ RHUs and BHUs in Tarlac Province conducted routine immunization on Oct 21, 2010 while the LGUs provided vitamin A capsules to children (1-5 y/o) at the evacuation centers
- ❖ City and Provincial Health teams of CHD-CAR conducted rapid health and needs assessment

## **Education Cluster**

- ❖ The NDRRMC recommended the immediate suspension of classes at all levels in the National Capital Region on 19 October 2010
- ❖ The Education in Emergencies Cluster headed by DepEd conducted a joint damage assessment and needs analysis (DANA) in the affected areas primarily in the provinces of Isabela and Cagayan
- ❖ Per assessment of DepEd, 26 school buildings were damaged (6 in Cauayan, Isabela, 14 in Ifugao, 4 in Kalinga, 1 in Mt Province and 3 in Baguio City)
- ❖ There were 63 school buildings utilized as evacuation (13 in CAR, 24 in Region I, 3 in Region II, 21 in Region III and 3 in Region IV–A). Details on Tab G
- ❖ DepEd III declared suspension of classes up to high school levels in the flooded areas in Zambales

## **Emergency Telecommunication and Information Management**

- ❖ The National Telecommunications Commission (NTC) directed the Public Telecommunication Entities (PTEs) to do the following:
  - Availability of technical personnel 24/7 in areas affected to repair damaged equipment and facilities;
  - Provide sufficient number of standby generators with sufficient fuel;
  - Deploy mobile transportable cellsites in key areas affected
  - Ensure that cell site equipment are installed on pedestals high enough to avoid submersion in flood waters
  - Submit reports to the Office of the Commissioner at least every hour from entry/landfall of the typhoon
  - In case of communication black-out in affected areas, there is OPLAN Bayanihan where the NTC will touch base with the NDRRMC base station and the amateur and civic radio groups (A&CRG) in Regions 1, 2 and CAR
- ❖ SMART reported that in compliance to NTCs directive, they have cancelled all requests for leave of its personnel, sent a sufficient number of generator sets with enough fuel to last 5 days
- ❖ OCD-CAR prepositioned emergency telecommunications equipment
- ❖ Globe Telecom has set up Libreng Charging Centers in Abulug, Aparri Cagayan and Tuguegarao City and Libreng Tawag facilities in Dagupan City, Tabuk, Kalinga, Tuguegarao City, Aparri, Cagayan and Ilagan, Isabela
- ❖ In view of the request of OCHA, the UNOOSA/UN-SPIDER together with UNITAR/UNOSAT have requested the activation of the International Charter Space and Major Disasters to support the damage assessment and response efforts regarding Typhoon “Juan” (Megi). Map products that will be produced by the International Charter will be available at their website: <http://www.disasterscharter.org/web/charter/activations>. All information will also be accessible on the SpaceAid page already set-up within the UN-SPIDER Knowledge Portal <http://www.un-spider.org/page/3769/un-spider-spaceaid-space-based-information-tropical-cyclone-philippines>.
- ❖ UN-SPIDER is working closely with the NDRRMC Opcen to ensure involvement of the end users and their timely access to the space based information and products generated by International Charter as well as by other partners.

## **Logistics Cluster**

- ❖ AFP Reservists mobilized with a contingent assembled in Camp Aguinaldo
- ❖ Activated WASAR capabilities in Metro Manila in case needed within NCR or for deployment to Northern Luzon.
- ❖ Should the effects of the typhoon go beyond the country's capability to respond, the ASEAN, under the terms and obligations of the ASEAN Agreement on Disaster Management and Emergency Response (AADMER), will be requested for assistance first before an appeal may be made to the international community

- ❖ PCG deployed two (2) seven-man teams from Manila to Sta. Ana and Aparri, Cagayan to assist in evacuation and rescue operations
- ❖ DPWH RO2 deployed equipment and personnel to the critical road sections in the region
- ❖ Concerned P/M/DRRMC in Isabela convened and prepositioned resources (equipment and rescue units) on a 24/7 basis Ten (10) dump trucks were placed on standby for possible evacuation
- ❖ RESCUE 933 and other auxiliary rescue groups are placed on standby at Nueva Vizcaya PDRRMC Opcen and deployed heavy equipment in strategic places prone to flooding and landslides
- ❖ BFP-Region III has the following assets 516 personnel, 188 firetrucks, 1 rescue truck, 4 rubberboats and 5 ambulances on standby
- ❖ Baguio City Emergency Medical Services (BCEMS), Baguio City Fire Station, Baguio City Police, Baguio Benguet Public Information and Civic Action Group (BBPICAG) are on standby

### **Infrastructure**

- ❖ The DPWH's local Engineering Districts in Regions I, II, III, IV-B, and CAR have been conducting clearing operations in various road sections affected by slides
- ❖ DPWH District Quirino and Provincial Engineering District inspected infrastructure under their jurisdiction

### **Agriculture**

- ❖ DA will extend technical assistance to the affected farmers and fisherfolks, assistance could be in the form of seeds (critical palay seeds, vegetable seeds) fertilizer (microbial inoculants) and others; help farmers in drying grains through the post harvest facilities that were distributed through Irrigator's Associations and other groups. For fish farmers, DA through BFAR extends fingerlings for re stocking for rehabilitation with counterparting from LGUs; and determine damages to irrigation facilities and prepare for repairs and rehabilitation of the systems that will be affected
- ❖ Secretary Proceso J. Alcala led the preparation of the rehabilitation plan to recoup the losses of typhoon affected farmers last October 20, 2010. The plan includes the provision of certified palay seeds at one bag per hectare, severely affected rice farmers. For those farms that were not severely damaged, the plan is to subsidize half of the cost of one bag certified seeds. Preparation of the details of the rehabilitation plan is underway as field assessment and verification of the damages are being done by the DA and concerned LGUs.

### **Camp Coordination Management**

- ❖ Donation Desks are installed at Field Office II and in SWAD Offices for donors of material and financial assistance
- ❖ DSWD II closely coordinate with PSWDOs on the systematic distribution of relief augmentation of field offices
- ❖ DSWD II spearheaded the meeting of the Regional DRR Response Committee among frontline agencies and conducted pre-distribution meetings with deployed staff to remind the systems of relief assistance and other operational procedures
- ❖ PDRRMC Cagayan established Advance Command Post manned by RESCUE 29, PNP, Provincial General Services Office (PGSO), Provincial Engineers' Office (PEO) and PSWDO

### **Clearing operations /Sand bagging Operations**

- ❖ DPWH Region II conducted clearing operations at Maconacon runway
- ❖ DPWH, PNP and PA in Region II conducted clearing operations in various critical areas in the region
- ❖ DPWH-CAR prepositioned 38 units of heavy equipment in landslide prone areas
- ❖ Baguio City emergency responders cleared obstructed roads in the city



- ❖ RPSB PRO I deployed its team on Oct 19, 2010 led by the Battalion Commander to conduct clearing operations in various areas in Pangasinan and Ilocos Sur
- ❖ DRRMC Tarlac dispatched 2 dump trucks to deliver sand and 500 pcs of empty sacks for sandbagging at Batacan River in San Clemente Tarlac and Barangay Sapang, Moncada and one cargo truck with DART operatives to assist the Sta Ignacia Backhoe in the clearing operations at Bayanihan Bridge
- ❖ PNP III and BFP III conducted clearing operations in Sta Ignacia, San Manuel, Moncada, Paniqui and Anao all of Tarlac
- ❖ PNP III personnel assisted in the sandbagging operations to control the overflow of Batacan River

### **Search, Rescue and Evacuation Operations**

- ❖ 981 schools, barangay halls, churches and gyms are designated as evacuation centers
- ❖ Baguio City Emergency Medical Services (BCEMS), Baguio City Fire Station, Baguio City Police, Baguio Benguet Public Information and Civic Action Group (BBPICAG) conducted SAR operations
- ❖ Philippine Red Cross Cagayan Chapter prepositioned rescue facilities for possible rescue operations
- ❖ Two teams of PCG personnel (7men per team) were deployed to St Ana and Aparri, Cagayan to assist in evacuation and rescue operations
- ❖ PDRRMO, PEO, PRC and DPWH conducted evacuation and relief operations in Sta Cruz, Zambales
- ❖ PNP III assisted in the evacuation of families in Brgy Pit-ao, San Clemente
- ❖ BFP III rescued 20 families from St Jude Village Brgy San Agustin and San Isidro, San Fernando City, Pampanga who were brought to San Agustin Elementary School
- ❖ Anao DRRMC evacuated ten (10) families from Brgy Senense, Anao to San Juan Elementary School in San Juan, Moncada, Tarlac
- ❖ Tarlac DRRMC dispatched 1 DART team with rubber boat and 1 M35 truck from 3<sup>rd</sup> mechanized IB to assist in the evacuation of 15 families from Brgy Apulid, Paniqui and 11 dispatched Provincial Engineering Office (PEO) Disaster Team and personnel of 7ID and 3<sup>rd</sup> Mechanized IB to assist in the evacuation operations at Panca, Ramos families to South Central School in Paniqui;

### **C. Declaration of State of Calamity**

#### Region I

- ❖ Municipalities of Bolinao in Pangasinan and Bauang in La Union (20 October 2010)
- ❖ The Provincial Council of Ilocos Norte had passed a resolution to declare the province under a State of Calamity due to the effects of TY Juan and oil spill in Pagudpud (document for signature of the Governor)
- ❖ The Provincial Councils of Pangasinan and La Union have likewise passed resolutions to declare their respective provinces under state of calamity

❖ Region II – Province of Isabela

❖ Region III – Province of Zambales

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## Effects of Typhoon "JUAN" (MEGI)

## AFFECTED POPULATION

As of 22 October 2010, 6:00 PM

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>2,955</b>	<b>350,060</b>	<b>1,662,438</b>	<b>294</b>	<b>9,550</b>	<b>40,023</b>	<b>70,562</b>	<b>332,978</b>	<b>80,112</b>	<b>373,001</b>
<b>NCR</b>	<b>3</b>	<b>196</b>	<b>806</b>	<b>1</b>	<b>6</b>	<b>30</b>	-	-	<b>6</b>	<b>30</b>
MANILA CITY	3	196	806	1	6	30			6	30
<b>REGION I (ILOCOS REGION)</b>	<b>1,040</b>	<b>109,874</b>	<b>509,900</b>	<b>176</b>	<b>6,419</b>	<b>26,860</b>	<b>2,272</b>	<b>10,215</b>	<b>8,691</b>	<b>37,075</b>
<b>ILOCOS NORTE</b>	<b>28</b>	<b>1,618</b>	<b>8,049</b>	<b>2</b>	<b>27</b>	<b>140</b>	<b>34</b>	<b>142</b>	<b>61</b>	<b>282</b>
BANGUI	7	18	90						-	-
BURGOS	5	34	142				34	142	34	142
CARASI	1	20	87	1	3	20			3	20
PAGUDPUD	15	1,546	7,730	1	24	120			24	120
<b>ILOCOS SUR</b>	<b>82</b>	<b>2,159</b>	<b>8,771</b>	<b>6</b>	<b>107</b>	<b>397</b>	<b>46</b>	<b>212</b>	<b>153</b>	<b>609</b>
CANDON	2	7	35	1	7	35			7	35
CAOAYAN	3	511	2,548						-	-
MAGSINGAL	2	28	116	1	28	116			28	116
SANTA	8	1,234	4,480	1	18	72			18	72
SANTA CATALINA	1	6	30	1	6	30			6	30
SANTA CRUZ	19	152	745	2	48	144	33	165	81	309
SANTIAGO	5	56	264						-	-
SANTO DOMINGO	1	13	47				13	47	13	47
TAGUDIN	41	152	506						-	-
<b>LA UNION</b>	<b>245</b>	<b>10,747</b>	<b>40,296</b>	<b>72</b>	<b>2,081</b>	<b>8,852</b>	-	-	<b>2,081</b>	<b>8,852</b>
AGOO	42	2,435	9,520	5	86	353			86	353
ARINGAY	11	540	2,593	8	406	2,166			406	2,166
BACNOTAN	13	90	359						-	-
BAGULIN	6	39	195	1	5	26			5	26
BALAOAN	1	1	5						-	-
BANGAR	12	410	1,606	2	406	1,530			406	1,530
BAUANG	13	648	2,458	17	648	2,458			648	2,458
BURGOS	1	3	7						-	-
CABA	13	266	1,219	2	51	268			51	268
LUNA	14	397	1,572	3	42	177			42	177
NAGUILIAN	15	288	1,095	20	212	786			212	786
PUGO	14	413	1,862	1	69	326			69	326
ROSARIO	9	241	1,396	1	11	64			11	64
SAN FERNANDO	23	844	2,744	10	111	419			111	419
SAN JUAN	13	175	683						-	-
SANTO TOMAS	24	3,467	10,646	1	24	239			24	239
SUDIPEN	6	16	74						-	-
TUBAO	15	474	2,262	1	10	40			10	40
<b>PANGASINAN</b>	<b>685</b>	<b>95,350</b>	<b>452,784</b>	<b>96</b>	<b>4,204</b>	<b>17,471</b>	<b>2,192</b>	<b>9,861</b>	<b>6,396</b>	<b>27,332</b>
AGNO	4	342	1,710						-	-
AGUILAR	16	3,507	14,306	2	28	160			28	160
ALAMINOS	5	120	494	6	117	467			117	467
ALCALA	21	2,800	12,907	2	132	594	2,000	9,000	2,132	9,594
ANDA	18	1,625	4,875						-	-
ASINGAN	5	532	2,088						-	-
BALUNGAO	16	1,083	5,320	3	80	400			80	400
BANI	3	53	219	3	53	219			53	219
BASISTA	10	22	110						-	-
BAUTISTA	18	4,517	27,041	1	35	175			35	175
BAYAMBANG	15	226	1,032	1	6	30			6	30
BINALONAN	10	820	3,280						-	-
BINMALEY	4	151	644	1	151	644	150	640	301	1,284
BOLINAO	18	2,833	14,165	1	380	1,220			380	1,220
BUGALLON	4	59	282	3	59	282			59	282
BURGOS	13	1,229	6,145						-	-
DAGUPAN CITY	15	707	2,293	22	1,328	4,417			1,328	4,417
INFANTA	4	353	1,442	2	310	1,269			310	1,269
LABRADOR	10	3,686	18,454						-	-
LAOAC	6	302	1,096	3	50	196			50	196
LINGAYEN	32	9,478	48,520	7	60	302			60	302
MABINI	2	25	73						-	-
MALASIQUI	3	8	40	1	6	30			6	30
MANAOAG	26	4,642	23,212	1	14	70			14	70
MANGALDAN	30	556	2,780	3	20	88			20	88
MANGATAREM	82	11,611	58,055				1	6	1	6
MAPANDAN	4	272	1,333	2	62	227	40	211	102	438
NATIVIDAD	18	2,689	12,445						-	-
POZZORUBIO	34	1,695	10,170						-	-
ROSALES	21	6,690	29,291	4	42	147			42	147
SAN CARLOS CITY	19	624	3,121	3	5	25			5	25
SAN FABIAN	1	1	4				1	4	1	4
SAN JACINTO	19	3,730	18,850						-	-
SAN NICOLAS	1	40	120						-	-
SAN QUINTIN	16	2,864	17,062	2	45	248			45	248
SANTA BARBARA	29	7,998	31,992						-	-
SANTA MARIA	23	834	4,170	1	14	61			14	61
SANTO TOMAS	10	3,329	9,987						-	-
SISON	28	1,623	9,738	6	260	1,560			260	1,560
SUAL	1	32	131	1	32	131			32	131
TAYUG	5	172	1,064	3	67	332			67	332

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
UMINGAN	11	1,459	7,006	2	125	562			125	562
URDANETA CITY	34	4,531	22,780	10	723	3,615			723	3,615
VILLASIS	21	5,500	22,937						-	-
<b>REGION II (CAGAYAN VALLEY)</b>	<b>1,147</b>	<b>157,963</b>	<b>726,974</b>	<b>59</b>	<b>1,367</b>	<b>5,924</b>	<b>64,206</b>	<b>304,384</b>	<b>65,573</b>	<b>310,308</b>
<b>CAGAYAN</b>	<b>385</b>	<b>20,855</b>	<b>97,022</b>	<b>1</b>	<b>10</b>	<b>45</b>	<b>2,176</b>	<b>9,755</b>	<b>2,186</b>	<b>9,800</b>
ABULUG	1	28	98						-	-
ALCALA	25	465	2,407						-	-
AMULUNG	9	198	987						-	-
APARRI	11	936	4,018	-	-	-	443	1,890	443	1,890
BAGGAO	1	48	216						-	-
CLAVERIA	40	891	3,997						-	-
ENRILE	22	3,527	21,162						-	-
GATTARAN	7	30	110						-	-
GONZAGA	2	144	657						-	-
IGUIG	18	1,281	6,405	1	10	45			10	45
LAL-LO	35	874	2,820						-	-
LASAM	30	1,800	8,100	-	-	-	882	3,980	882	3,980
PEÑABLANCA	24	2,005	8,948						-	-
PIAT	11	630	1,890						-	-
RIZAL	23	1,092	6,761	-	-	-			-	-
SANCHEZ-MIRA	18	234	1,053						-	-
SANTA ANA	7	589	2,650	-	-	-	235	1,099	235	1,099
SANTA PRADEXES	6	22	84						-	-
SANTA TERESITA	13	559	2,924						-	-
SANTO NIÑO (FAIRE)	3	126	567						-	-
SOLANA	38	1,277	5,746	-	-	-	616	2,786	616	2,786
TUAO	5	238	903	-	-	-			-	-
TUGUEGARAO	36	3,861	14,529						-	-
<b>ISABELA</b>	<b>654</b>	<b>132,343</b>	<b>608,141</b>	<b>48</b>	<b>1,107</b>	<b>4,800</b>	<b>61,259</b>	<b>290,343</b>	<b>62,366</b>	<b>295,143</b>
ALICIA	34	1,806	8,127				903	4,064	903	4,064
ANGADANAN	9	92	214						-	-
AURORA	33	840	5,010				420	2,505	420	2,505
BENITO SOLIVEN	29	3,930	17,685				1,965	8,843	1,965	8,843
BURGOS	14	2,177	11,035				1,088	5,518	1,088	5,518
CABAGAN	26	5,097	26,209				2,548	13,105	2,548	13,105
CAUAYAN	15	550	2,475						-	-
CORDON	26	263	1,125						-	-
DELFIN ALBANO (MAGSAYSAY)	29	3,833	19,045				333	9,523	333	9,523
DINAPIGUE	6	148	548	1	1	6	35	121	36	127
DIVILACAN	1	6	30	-	-	-			-	-
ECHAGUE	5	40	115				20	58	20	58
GAMU	16	3,614	28,070				1,807	14,035	1,807	14,035
ILAGAN	91	41,735	166,940	11	252	1,134	20,742	82,903	20,994	84,037
LUNA	19	4,778	23,890				2,310	11,945	2,310	11,945
MACONACON	10	1,030	4,532	8	233	1,023	398	1,755	631	2,778
NAGUILIAN	25	6,284	28,278				3,142	14,139	3,142	14,139
PALANAN	17	2,871	12,918	16	261	1,175	1,305	5,872	1,566	7,047
QUIRINO	21	4,800	22,000				2,400	11,000	2,400	11,000
RAMON	7	81	346	1	40	177	20	85	60	262
REINA MERCEDES	20	3,617	19,105				1,810	9,553	1,810	9,553
ROXAS	26	13,368	66,840	-	-	-	6,179	30,898	6,179	30,898
SAN GUILLERMO	1	45	45						-	-
SAN ISIDRO	7	237	1,067						-	-
SAN MANUEL	19	8,000	33,945	10	300	1,200	3,850	16,373	4,150	17,573
SAN MARIANO	36	6,274	28,233	1	20	85	3,064	13,823	3,084	13,908
SAN MATEO	2	478	2,219						-	-
SAN PABLO	17	1,905	9,525						-	-
SANTA MARIA	20	4,482	20,229				1,954	10,115	1,954	10,115
SANTO TOMAS	27	2,946	13,257				1,473	6,629	1,473	6,629
TUMAUNI	46	7,016	35,084	-	-	-	3,493	17,481	3,493	17,481
<b>NUEVA VIZCAYA</b>	<b>28</b>	<b>1,094</b>	<b>4,669</b>	<b>9</b>	<b>192</b>	<b>818</b>	<b>-</b>	<b>274</b>	<b>192</b>	<b>1,092</b>
BAMBANG	2	197	796	4	115	468			115	468
BAYOMBONG	3	37	158	1	9	46			9	46
DIADI	3	4	24						-	-
DUPAX DEL NORTE	4	101	405	3	39	180		274	39	454
DUPAX DEL SUR	3	25	116						-	-
SANTA FE	4	155	715	1	29	124			29	124
SOLANO	7	175	855						-	-
VILLAVERDE	2	400	1,600						-	-
<b>QUIRINO</b>	<b>80</b>	<b>3,671</b>	<b>17,142</b>	<b>1</b>	<b>58</b>	<b>261</b>	<b>771</b>	<b>4,012</b>	<b>829</b>	<b>4,273</b>
AGLIPAY	15	350	1,360						-	-
CABARROGUIS	17	641	3,205	1	58	261			58	261
DIFFUN	2	3	18						-	-
MADDELA	26	114	456						-	-
NAGTIPUNAN	11	1,020	4,080						-	-
SAGUDAY	9	1,543	8,023				771	4,012	771	4,012
<b>REGION III (CENTRAL LUZON)</b>	<b>268</b>	<b>27,423</b>	<b>121,830</b>	<b>50</b>	<b>1,706</b>	<b>6,966</b>	<b>3,941</b>	<b>17,747</b>	<b>5,647</b>	<b>24,713</b>
<b>AURORA</b>	<b>8</b>	<b>450</b>	<b>2,394</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
CASIGURAN	1	9	42						-	-
DILASAG	6	300	1,768						-	-
DINALUNGAN	1	141	584						-	-
<b>BATAAN</b>	<b>18</b>	<b>3,609</b>	<b>16,585</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
DINALUPIHAN	9	1,740	7,396						-	-
HERMOSA	3	850	4,675						-	-
MORONG	5	1,018	4,509						-	-
PILAR	1	1	5						-	-
<b>BULACAN</b>	<b>1</b>	<b>33</b>	<b>120</b>	<b>1</b>	<b>20</b>	<b>93</b>	<b>-</b>	<b>-</b>	<b>20</b>	<b>93</b>
MALOLOS	1	33	120	1	20	93			20	93
<b>NUEVA ECIJA</b>	<b>44</b>	<b>5,954</b>	<b>26,092</b>	<b>3</b>	<b>175</b>	<b>841</b>	<b>834</b>	<b>2,854</b>	<b>1,009</b>	<b>3,695</b>

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
CABANATUAN	1	57	210						-	-
CARRANGLAN	1	47	191				8	35	8	35
CUYAPO	16	529	1,247				451	962	451	962
JAEN	4	246	888						-	-
LICAB	9	3,420	15,393	2	80	366			80	366
QUEZON	6	1,320	6,590	1	95	475	375	1,837	470	2,312
SAN ANTONIO	1	2	10						-	-
TALAVERA	6	333	1,563						-	-
<b>PAMPANGA</b>	<b>39</b>	<b>2,270</b>	<b>11,429</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>459</b>	<b>2,152</b>	<b>459</b>	<b>2,152</b>
MACABEBE	3	459	2,152				459	2,152	459	2,152
MAGALANG	8	857	5,110						-	-
MASANTOL	26	762	3,319						-	-
SAN FERNANDO	2	192	848						-	-
<b>TARLAC</b>	<b>101</b>	<b>12,371</b>	<b>52,944</b>	<b>18</b>	<b>989</b>	<b>3,959</b>	<b>2,475</b>	<b>11,997</b>	<b>3,464</b>	<b>15,956</b>
ANAO	2	8	32	1	8	32			8	32
CAMILING	23	1,037	4,851	1	17	72	119	572	136	644
GERONA	6	422	1,800				422	1,800	422	1,800
LA PAZ	5	1,294	4,287	2	28	68			28	68
MONCADA	26	2,522	9,728	2	28	125			28	125
PANIQUI	3	515	1,747	6	515	1,747			515	1,747
PURA	4	150	774				150	774	150	774
RAMOS	2	83	349	2	62	271	8	33	70	304
SAN CLEMENTE	12	2,907	14,356				1,775	8,815	1,775	8,815
SAN MANUEL	14	3,428	15,002	4	331	1,644			331	1,644
SANTA IGNACIA	3	4	14				1	3	1	3
TARLAC	1	1	4						-	-
<b>ZAMBALES</b>	<b>57</b>	<b>2,736</b>	<b>12,266</b>	<b>28</b>	<b>522</b>	<b>2,073</b>	<b>173</b>	<b>744</b>	<b>695</b>	<b>2,817</b>
BOTOLAN	8	63	289	2	21	172			21	172
CABANGAN	1	305	1,403						-	-
CANDELARIA	11	303	1,261	10	199	845	104	416	303	1,261
CASTILLEJOS	1	31	135						-	-
IBA	2	28	144	3	28	144			28	144
MASINLOC	4	26	115	4	26	115			26	115
SAN ANTONIO	3	96	298						-	-
SAN FELIPE	1	70	322	1	11	43	50	231	61	274
SAN MARCELINO	10	1,489	7,192	1	3	15			3	15
SANTA CRUZ	9	282	909	7	234	739			234	739
SUBIC	7	43	198				19	97	19	97
<b>REGION IV-A (CALABARZON)</b>	<b>5</b>	<b>185</b>	<b>848</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>CAVITE</b>	<b>2</b>	<b>79</b>	<b>372</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
TAGAYTAY CITY	1	15	57						-	-
TERNATE	1	64	315						-	-
<b>RIZAL</b>	<b>3</b>	<b>106</b>	<b>476</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
ANGONO	1	7	35						-	-
ANTIPOLO	1	93	411						-	-
PILILLA	1	6	30						-	-
<b>CAR</b>	<b>492</b>	<b>54,419</b>	<b>302,080</b>	<b>8</b>	<b>52</b>	<b>243</b>	<b>143</b>	<b>632</b>	<b>195</b>	<b>875</b>
<b>ABRA</b>	<b>14</b>	<b>1,111</b>	<b>6,396</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>19</b>	<b>114</b>	<b>19</b>	<b>114</b>
DOLORES	3	500	3,000						-	-
LACUB	6	108	375				19	114	19	114
MALIBCONG	1	3	21						-	-
TUBO	4	500	3,000						-	-
<b>APAYAO</b>	<b>138</b>	<b>7,315</b>	<b>35,461</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
CALANASAN (BAYAG)	21	303	1,115						-	-
CONNER	22	1,836	9,180						-	-
FLORA	16	1,387	6,254						-	-
KABUGAO	21	2,250	11,250						-	-
LUNA	23	684	3,420						-	-
PUDTOL	22	290	1,417						-	-
SANTA MARCELA	13	565	2,825						-	-
<b>BENGUET</b>	<b>79</b>	<b>5,764</b>	<b>28,064</b>	<b>8</b>	<b>52</b>	<b>243</b>	<b>33</b>	<b>126</b>	<b>85</b>	<b>369</b>
ATOK	1	2	7						-	-
BAGUIO CITY	35	472	2,269	5	29	149			29	149
BAKUN	1	2	8						-	-
BOKOD	1	2	8						-	-
BUGUIAS	1	30	158						-	-
ITOGON	9	1,828	9,059	2	22	85	7	31	29	116
KABAYAN	1	2	18						-	-
KAPANGAN	1	2	12				1	7	1	7
KIBUNGAN	7	2,985	14,700				1	5	1	5
LA TRINIDAD	4	82	363	1	1	9			1	9
MANKAYAN	1	10	56						-	-
SABLAN	6	64	246				21	71	21	71
TUBA	8	246	1,029				3	12	3	12
TUBLAY	3	37	133						-	-
<b>IFUGAO</b>	<b>63</b>	<b>389</b>	<b>2,078</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>38</b>	<b>163</b>	<b>38</b>	<b>163</b>
AGUINALDO	16	124	729				31	123	31	123
ALFONSO LISTA (POTIA)	5	97	582						-	-
BANAUÉ	1	1	5						-	-
HINGYON	7	51	240						-	-
HUNGDUAN	6	20	69						-	-
KIANGAN	1	1	6						-	-
LAGAWE	5	11	40				7	40	7	40
LAMUT	10	40	190						-	-
MAYOYAO	5	21	93						-	-
TINOC	7	23	124						-	-
<b>KALINGA</b>	<b>153</b>	<b>34,849</b>	<b>205,004</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>28</b>	<b>106</b>	<b>28</b>	<b>106</b>
BALBALAN	14	1,176	6,115						-	-
LUBUAGAN	9	1,176	6,924						-	-

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
PASIL	14	350	1,750							
PINUKPUK	23	6,425	39,210	-		-			-	-
RIZAL (LIWAN)	15	2,835	12,532				10	50	10	50
TABUK	42	20,726	124,354				18	56	18	56
TANUDAN	16	1,353	8,119							
TINGLAYAN	20	1,008	6,000							
<b>MOUNTAIN PROVINCE</b>	<b>45</b>	<b>4,991</b>	<b>25,077</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25</b>	<b>123</b>	<b>25</b>	<b>123</b>
BAUKO	7	15	74				2	11	2	11
BONTOC	3	4	18				2	11	2	11
NATONIN	10	997	5,782				20	100	20	100
PARACELIS	3	1,150	5,750							
SABANGAN	3	17	93				1	1	1	1
TADIAN	19	2,808	13,360	-	-	-			-	-

**EFFECTS OF TYPHOON "JUAN"****CASUALTIES****As of 22 October 2010, 6:00 PM**

REGION/PROVINCE/ MUNICIPALITY/BRGY	Name	Age	Address	Cause / Date / Remarks	
<b>GRAND TOTAL</b>	<b>26</b>	<b>DEAD</b>			
<b>NCR</b>	<b>1</b>				
Quezon City	1	Masiste, Alonzo	41	NS Amoranto St. Sta Mesa Heights Q.C.	Hit by fallen electric post
<b>REGION I</b>	<b>14</b>				
Pangasinan	1	de Guzman, Freddie	33	Calomboyan Norte, Mangatarem	struck by lightning
	1	Mariano, Dominador	67	Kita-Kita, Balungao	drowning
	1	Ordoñez, C-Jay	2	Zone 4, Rosales	Drowning
	1	Patayan, Gerambae	22	Tamayo; San Carlos City	Drowning
	1	Patayan, Sherilyn	18	Tamayo, San Carlos City	Drowning
	1	Robillos, Arsenia	68	Cayanga, Pangasinan	Electrocution
	1	Tamilacos, Bhena	16	Tamayo, San Carlos City	Drowning
	1	Vidal, AJ	4	3rd Blk, Sagudbahley, San Fabian	hit by fallen palm tree
	1	Vidal, Ana	29	3rd Blk, Sagudbahley, San Fabian	hit by fallen palm tree
	1	Vidal, OJ	2	3rd Blk, Sagudbahley, San Fabian	hit by fallen palm tree
Ilocos Sur	1	Florina, Jeffre Doque	27	Oiag Daya, Galimoyod, Ilocos Sur	Drowning
	1	Urbano, Wilson Castillo Y.	50	Oiag Daya, Galimoyod, Ilocos Sur	Electrocution
La Union	1	Goce, Joshua	2	Zone IV Rosales	Drowning
	1	Flores, Severo	61	San Fernando City	hypothermia
<b>REGION II</b>	<b>1</b>				
Cagayan	1	Decena, Vicente	53	Brgy Namabbalan Norte, Cagayan	Drowning
<b>REGION III</b>	<b>5</b>				
Nueva Ecija	1	Alsaybar, Roberto	65	Brgy. Puncan, Carranglan	Drowning
Tarlac	1	de Guzman, Allan	46	New Manila, Quezon City	Drowned in Iba, Zambales
	1	Millo, Tirso	46	Villapaz, Gerona, Tarlac	Drowning
Zambales	1	Dupitas, Lemuel	12	Brgy. Dicolor, Gerona	Electrocution
	1	Abaras, Hereberto	68	San Juan, Palauig, Zambales	Fell down while fixing the house
<b>CAR</b>	<b>5</b>				
Kalinga	1	Respicio, Aileen	20	Brgy Balabag, Rizal, Kalinga	Pinned down by a fallen tree
Benguet	1	Badival, Rosalie	19	La Trinidad, Benguet	
	1	Realina, Andres	36	Irisan, Baguio City	Pinned down by a fallen tree
Ifugao	1	Talango, Marten	19	Banaue, Ifugao( (found indecomposing stage)	Covered by mudslide
	1	Pod-itan, Max	13	Ifugao (missing - recovered at Hunduan river)	Drowned in Ahin River, Tinoc
<b>GRAND TOTAL</b>	<b>37</b>	<b>INJURED</b>			
<b>REGION I</b>	<b>17</b>				
Pangasinan	1	Bernabe, Roel	28	Gisit Sur, San Manuel	
	1	Caacbay, Jean	39	Concordia, Bolinao	hit by fallen tree
	1	Caacbay, Ronald	37	Concordia, Bolinao	hit by fallen GI sheet
	1	Calim, Reynante	33	Gisit Sur, San Manuel	
	1	Lamsen, Romeo	33	Gisit Sur, San Manuel	
	1	Marcos, Rowena	52	Concordia	hit by fallen tree

# EFFECTS OF TYPHOON "JUAN"

## CASUALTIES

As of 22 October 2010, 6:00 PM

REGION/PROVINCE/ MUNICIPALITY/BRGY	Name	Age	Address	Cause / Date / Remarks	
	1	Petina, Jerome	15	Sta. Rita, Central Agoo	hit by fallen tree
	1	Sobrevilla, Lourdes	41	Ili Norte, San Juan	Hit by flying GI sheet
	1	Vidal, Dionisio	35	Sagud Baley, San Fabian	Hit by fallen tree
	1	Renato De Guzman	46	Maniboc, Lingayin	Slipped
	1	Josie Cruz	40	Maniboc, Lingayin	Slipped
	1	Benjamin Jimenez	38	Zone 3, Rosales	Head injury
<b>La Union</b>	1	Avendiano, Eduardo	49	Santiago Sur, San Fernando	Fall
	1	Cawagdan, Celedonia	31	Pongpong, Sto Tomas	Hit by collapsed concrete wall
	1	Farales, Lyka	14	Salcedo, Luna	Hit by fallen tree
	1	Lombay, Nestor	56	Oaqui 1, Luna	Hit by fallen debris
	1	Paneda, Marcelina	71	Catbangan	
<b>REGION II</b>	<b>7</b>				
<b>Cagayan</b>	1	Accad, Joseph			DPWH crew, laceration/abrasion
	1	Bacud, Joel	38	Centro Solana, Cagayan	Collapsed wall of LTO
	1	Epita, Samuel			DPWH crew, laceration/abrasion
	2	Female		Tanza, Tuguegarao City, Cagayan	Collapsed glass wall
	1	Lerio, Ronald	27	Taga, Tuguegarao	
	1	Sabben, Joseph	5	Sta Ana, Cagayan	Hurt by fallen live wire
<b>CAR</b>	<b>12</b>				
<b>Kalinga</b>	1	Agustin, Hillary Clive Calaje	3	Makutay, Rizal	Confined at Juan M. Duyan Hospital
	1	Adomang, Marcos	40	Santol, Rizal, Kalinga	
	1	Lumawig, Maribeth	29	Balayongan, Pinukpuk	Confined at Kalinga Prov'l Hospital
	1	Mendoza Jr., Antonio	49	Purok 6, Bulanao, Tabuk	Confined at Kalinga Prov'l Hospital
	1	Respicio, Joanna Marie	1	Babalog, Rizal, Kalinga	Hit by a fallen tree
	1	Respicio, Jomar	22	Babalog, Rizal, Kalinga	Injuries secondary to falling tree
<b>Benguet</b>	1	Ballangan, Jeffrey	28	Virac Itoyon, Benguet	Multiple abrasions
	1	Payaw, Guilbert	40	Fahtad, Kibungan	Lacerated wound
	1	Pacatiw, Belen	40	Balatoc	Multiple Facial
	1	Palcul, Rho Jan Denson	8	Tadiangan, Kapangan	Lacerated wound
	1	Pedro, Rex	10	Topdac, Atok, Benguet	Fracture R Leg
	1	Riponiar, Abner	29	East Bayan Park Ambiong, Baguio City	Lacerated wound
<b>REGION III</b>	<b>1</b>				
<b>Bulacan</b>	1	Alcantara, Rannie	25	Malolos City	Hit by flying GI sheet
<b>GRAND TOTAL</b>	<b>4</b>	<b>MISSING</b>			
<b>REGION III</b>	<b>4</b>				
<b>Aurora</b>	1	Petalio, Eric	13	Buhangin, Baler Aurora	Drowning
<b>Nueva Ecija</b>	1	Macayanan, Ricardo M, Jr.	21	Palaseña, San Jose City, Nueva Ecija	While crossing Palaseña River
	1	Genado, Jose V.	41	Palaseña, San Jose City, Nueva Ecija	While crossing Palaseña River
	1	Tuminis, Joseph	48	Palaseña, San Jose City, Nueva Ecija	While crossing Palaseña River

**EFFECTS of TYPHOON "JUAN" (MEGI)**  
**DAMAGED HOUSES**  
 22 October 2010, 6:00 PM

REGION	Province/Municipality	DAMAGED HOUSES	
		TOTALLY	PARTIALLY
<b>GRAND TOTAL</b>		<b><u>103,921</u></b>	
		<b>28,146</b>	<b>75,775</b>
<b>I</b>	<b>Sub-Total</b>	<b>952</b>	<b>9,010</b>
	<b>ILOCOS SUR</b>	<b>2</b>	<b>33</b>
	<i>Sta. Cruz</i>		33
	<i>Tagudin</i>	2	150
	<b>ILOCOS NORTE</b>	<b>16</b>	<b>85</b>
	<i>Bangui</i>		18
	<i>Burgos</i>	16	34
	<i>Pagudpod</i>		33
	<b>LA UNION</b>	<b>378</b>	<b>4,282</b>
	<i>Agoo</i>	56	2,345
	<i>Aringay</i>	6	46
	<i>Bacnotan</i>	5	85
	<i>Bagulin</i>	3	36
	<i>Bangar</i>	8	66
	<i>Burgos</i>		3
	<i>Caba</i>	1	
	<i>Luna</i>	1	56
	<i>Naguillan</i>	2	110
	<i>Pugo</i>	20	332
	<i>Pugo</i>	20	332
	<i>Rosario</i>	15	226
	<i>San Fernando City</i>	2	66
	<i>San Juan</i>		34
	<i>Sto. Tomas</i>	219	331
	<i>Sudipen</i>	2	14
	<i>Tubao</i>	18	200
	<b>PANGASINAN</b>	<b>556</b>	<b>4,610</b>
	<i>Agno</i>	4	8
	<i>Alcala</i>		38
	<i>Asingan</i>		5
	<i>Basista</i>	8	14
	<i>Bautista</i>		9
	<i>Bayambang</i>	6	114
	<i>Bolinao</i>	327	1,958
	<i>Balungao</i>	1	13
	<i>Burgos</i>	84	1,185
	<i>Laoac</i>		5
	<i>Lingayen</i>	9	39
	<i>Malasique</i>		1



**EFFECTS of TYPHOON "JUAN" (MEGI)**  
**DAMAGED HOUSES**  
 22 October 2010, 6:00 PM

REGION	Province/Municipality	DAMAGED HOUSES	
		TOTALLY	PARTIALLY
I	<i>Manaoag</i>	33	279
	<i>Mapandan</i>	1	2
	<i>Mangatarem</i>	12	26
	<i>Pozzorubio</i>	3	27
	<i>San Carlos City</i>	35	586
	<i>San Jacinto</i>	5	
	<i>Sison</i>	8	232
	<i>Sta. Barbara</i>	4	33
	<i>Urdaneta City</i>	16	36
II	<b>Sub-Total</b>	<b>25,075</b>	<b>56,187</b>
	<b>CAGAYAN</b>	<b>879</b>	<b>11,277</b>
	<i>Alcala</i>	58	419
	<i>Amulung</i>	24	115
	<i>Baggao</i>		48
	<i>Claveria</i>		1
	<i>Enrile</i>	206	3,321
	<i>Gattaran</i>	3	11
	<i>Iguig</i>		487
	<i>Lallo</i>	10	864
	<i>Lasam</i>	4	46
	<i>Penablanca</i>	10	85
	<i>Piat</i>	1	86
	<i>Rizal</i>	7	512
	<i>Sanchez Mira</i>	8	226
	<i>Solana</i>	105	1,175
	<i>Sta. Ana</i>	1	3
	<i>Sta. Teresita</i>	1	23
	<i>Sto. Niño</i>	2	124
	<i>Tuao</i>	13	296
	<i>Tuguegarao City</i>	426	3,435
	<b>ISABELA</b>	<b>24,196</b>	<b>44,887</b>
	<i>Sta. Maria</i>	2,233	2,249
	<i>Alicia</i>	217	1,589
	<i>Aurora</i>	12	150
	<i>Benito Soliven</i>	358	2,870
	<i>Burgos</i>	465	1,698
	<i>Cabagan</i>	491	751
	<i>Cordon</i>	261	
	<i>Delfin Albano</i>	232	435
	<i>Echague</i>	6	57
	<i>Gamu</i>		5,614
	<i>Ilagan</i>	6,200	15,000
	<i>Maconacon</i>	556	473

## EFFECTS of TYPHOON "JUAN" (MEGI)

## DAMAGED HOUSES

22 October 2010, 6:00 PM

REGION	Province/Municipality	DAMAGED HOUSES	
		TOTALLY	PARTIALLY
II	<i>Naguillan</i>	3,561	2,723
	<i>Palanan</i>	310	751
	<i>Palanan</i>	310	751
	<i>Quirino</i>	1,600	2,000
	<i>Roxas</i>	4,993	7,134
	<i>Sto. Tomas</i>	239	
	<i>Tumauini</i>	2,152	642
	<b>QUIRINO</b>	<b>0</b>	<b>23</b>
	<i>Aglipay</i>		12
	<i>Diffun</i>		3
	<i>Nagtipunan</i>		8
<b>III</b>	<b>Sub-Total</b>	<b>69</b>	<b>540</b>
	<b>NUEVA ECIJA</b>	<b>2</b>	<b>6</b>
	<i>Cuyapo</i>	1	
	<i>Jaen</i>		5
	<i>San Antonio</i>	1	1
	<b>PAMPANGA</b>	<b>8</b>	<b>9</b>
	<b>Magalang</b>		7
	<b>San Fernando City</b>	<b>8</b>	<b>2</b>
	<b>TARLAC</b>	<b>14</b>	<b>117</b>
	<i>Anao</i>		1
	<b>Camiling</b>	<b>4</b>	<b>3</b>
	<i>Gerona</i>	2	1
	<b>Moncada</b>	<b>2</b>	<b>29</b>
	<i>Paniqui-Tarlac City</i>	1	
	<i>Ramos</i>	3	7
	<i>San Clemente</i>		51
	<b>San Manuel</b>		<b>23</b>
	<i>Sta Ignacia</i>	2	2
	<b>ZAMBALES</b>	<b>43</b>	<b>388</b>
	<i>Subic</i>	8	35
	<b>Botolan</b>	<b>5</b>	<b>58</b>
	<i>San Antonio</i>	1	19
	<b>Cabangan</b>	<b>29</b>	<b>276</b>
	<b>BATAAN</b>	<b>2</b>	<b>20</b>
<i>Hermosa</i>	2	20	
<b>NCR</b>	<b>Sub-Total</b>	<b>12</b>	<b>54</b>
	<b>METRO MANILA</b>	<b>12</b>	<b>54</b>
	<i>Baseco Compound</i>	12	54
<b>CAR</b>	<b>Sub-Total</b>	<b>2,038</b>	<b>9,984</b>
	<b>ABRA</b>	<b>3</b>	<b>112</b>
	<i>Lacub</i>	3	105
	<i>Malibcong</i>		3

## EFFECTS of TYPHOON "JUAN" (MEGI)

## DAMAGED HOUSES

22 October 2010, 6:00 PM

REGION	Province/Municipality	DAMAGED HOUSES	
		TOTALLY	PARTIALLY
CAR	<i>Tabo</i>		4
	<b>APAYAO</b>	<b>58</b>	<b>1,089</b>
	<i>Calanasan</i>	1	4
	<i>Conner</i>	5	268
	<i>Luna</i>		32
	<i>Flora</i>	2	20
	<i>Pudtol</i>		290
	<i>Sta. Marcela</i>		275
	<i>Kabugao</i>	50	200
	<b>BENGUET</b>	<b>4</b>	<b>189</b>
	<i>Atok</i>		1
	<i>Buguias</i>		28
	<i>Itogon</i>		27
	<i>Kapangan</i>	1	1
	<i>Kibungan</i>	1	7
	<i>Sablan</i>	2	62
	<i>Tuba</i>		63
	<b>IFUGAO</b>	<b>73</b>	<b>321</b>
	<i>Aguinaldo</i>	9	119
	<i>Alfonso Lista</i>	55	42
	<i>Hingyon</i>	2	52
	<i>Hungduan</i>		20
	<i>Kiangan</i>		1
	<i>Lagawe</i>		11
	<i>Lamut</i>		39
	<i>Mayoyao</i>	3	18
	<i>Tinoc</i>	4	19
	<b>KALINGA</b>	<b>1,742</b>	<b>7,194</b>
	<i>Balbalan</i>	1	100
	<i>Lubuagan</i>	6	234
	<i>Pasil</i>		87
	<i>Pinukpuk</i>	44	936
	<i>Rizal</i>	88	144
	<i>Tabuk</i>	1,587	5,466
	<i>Tanudan</i>	13	125
	<i>Tinglayan</i>	3	102
	<b>Mt. Province</b>	<b>158</b>	<b>1,079</b>
	<i>Bauko</i>		15
	<i>Bontoc</i>	1	3
	<i>Sabangan</i>		4
<i>Natonin</i>	7	57	
<i>Paracelis</i>	150	1,000	

**EFFECTS OF TYPHOON "JUAN" (MEGI)**  
**COST OF DAMAGES**  
 22 October 2010, 6:00 PM

Region/Province/City/ Municipality	ROADS/BRIDGES/ OTHER STRUCTURES	INFRASTRUCTURE			CROPS (Rice and Corn)	LIVESTOCKS	AGRICULTURE			IRRIGATION	FACILITIES/ INFRASTRUCTURE/ EQUIPMENT DAMAGED	TOTAL COST (Infrastructure + Agriculture)						
		No. of Schools Damaged	Classrooms	Others			TOTAL	Type of Crops	Estimated Peso Value				Estimated Peso Value	Estimated Peso Value	Estimated Peso Value			
<b>Region I</b>	<b>19,900,000.00</b>	<b>28</b>	<b>4,100,000</b>	<b>120,000</b>	<b>4,220,000</b>	<b>6,385,480,948.00</b>	<b>2,615,592,286.00</b>	<b>10,596,616.00</b>	<b>4,256,000.00</b>	<b>680,304,144.00</b>	<b>314,544,815.00</b>	<b>140,083,087.00</b>	<b>83,774,900.00</b>	<b>48,500,000.00</b>	<b>1,022,000,000.00</b>	<b>4,996,600.00</b>	<b>3,994,100.00</b>	<b>2,921,862,096.00</b>
Ilocos Norte						Rice	118,099,000.00	19,000.00		32,798,117.00					150,916,117.00			150,916,117.00
Ilocos Sur						Corn	130,000.00								130,000.00			130,000.00
						Rice	108,477,000.00			55,186,935.00					163,663,935.00			163,663,935.00
						Corn	211,560.00								211,560.00			211,560.00
La Union						Rice	192,481,000.00			130,000.00					256,511,130.00			256,511,130.00
						Corn	1,489,640.00								1,489,640.00			1,489,640.00
Pangasinan						Rice	2,078,097,000.00			4,107,000.00					2,322,342,633.00			2,322,342,633.00
						Corn	16,597,080.00								16,597,080.00			16,597,080.00
<b>Region II</b>	<b>9,800,000.00</b>	<b>6</b>	<b>350,000.00</b>	<b>100,000.00</b>	<b>450,000.00</b>	<b>1,689,356,000.00</b>	<b>372,453,000.00</b>	<b>6,137,000.00</b>	<b>833,172.00</b>	<b>7,200,000.00</b>	<b>24,040,424.00</b>	<b>56,306,187.00</b>	<b>13,946,087.00</b>	<b>42,462,100.00</b>	<b>1,652,471,187.00</b>	<b>1,395,000.00</b>	<b>915,000.00</b>	<b>1,652,471,187.00</b>
Cagayan						Rice	9,282,000.00								9,282,000.00			9,282,000.00
						Corn	1,165,044,000.00								1,165,044,000.00			1,165,044,000.00
Isabela						Rice	40,339,000.00								40,339,000.00			40,339,000.00
						Corn	102,236,000.00								102,236,000.00			102,236,000.00
<b>Region III</b>	<b>17,870,000.00</b>					<b>1,261,568,754.00</b>	<b>1,261,568,754.00</b>	<b>363,646.00</b>	<b>24,040,424.00</b>	<b>14,950,000.00</b>	<b>2,858,044.00</b>	<b>6,137,000.00</b>	<b>833,172.00</b>	<b>18,496.00</b>	<b>1,261,568,754.00</b>	<b>21,087,000.00</b>	<b>833,172.00</b>	<b>1,261,568,754.00</b>
Aurora						Rice	1,128,579,000.00								1,128,579,000.00			1,128,579,000.00
Bulacan						Corn	91,188,000.00								91,188,000.00			91,188,000.00
Nueva Ecija						Rice	329,748.00								329,748.00			329,748.00
Pampanga						Corn	13,821,000.00								13,821,000.00			13,821,000.00
Tarlac						Corn	3,394,834.00								3,394,834.00			3,394,834.00
Zambales						Rice	17,306,000.00								17,306,000.00			17,306,000.00
						Corn												
<b>CAR</b>	<b>31,980,000.00</b>	<b>22</b>	<b>3,750,000.00</b>	<b>20,000.00</b>	<b>3,770,000.00</b>	<b>918,943,914.00</b>	<b>105,196,000.00</b>	<b>5,976,970.00</b>	<b>297,540.00</b>	<b>314,418,906.00</b>	<b>217,022,000.00</b>	<b>41,207,100.00</b>	<b>1,367,966.00</b>	<b>7,500.00</b>	<b>918,943,914.00</b>	<b>7,500.00</b>	<b>1,243,117,289.00</b>	<b>1,243,117,289.00</b>
Abra						Rice	1,287,000.00								1,287,000.00			1,287,000.00
Apayao						Rice	28,396,580.00								28,396,580.00			28,396,580.00
Benguet						Rice	4,668,521.00								4,668,521.00			4,668,521.00
						Corn	40,928,992.00								40,928,992.00			40,928,992.00
Iligao						Rice	239,837,000.00								239,837,000.00			239,837,000.00
						Corn	398,820,000.00								398,820,000.00			398,820,000.00
Kalinga						Rice	10,660,000.00								10,660,000.00			10,660,000.00
Mt. Province						Rice	38,052,821.00								38,052,821.00			38,052,821.00
						Corn	13,221,000.00								13,221,000.00			13,221,000.00
Baguio City						Rice	150,000.00								150,000.00			150,000.00
<b>Region IV-B</b>	<b>4,000,000.00</b>					<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>GRAND TOTAL</b>	<b>83,450,000</b>	<b>28</b>	<b>4,100,000</b>	<b>120,000</b>	<b>4,220,000</b>	<b>8,223,461,395.00</b>	<b>2,921,862,096.00</b>	<b>10,596,616.00</b>	<b>4,256,000.00</b>	<b>8,223,461,395.00</b>	<b>140,083,087.00</b>	<b>1,022,000,000.00</b>	<b>48,500,000.00</b>	<b>1,022,000,000.00</b>	<b>4,996,600.00</b>	<b>3,994,100.00</b>	<b>8,311,131,395.00</b>	<b>8,311,131,395.00</b>

**EFFECTS OF TYPHOON "JUAN" (MEGI)  
STATUS OF POWER  
As of 22 October 2010, 6:00 PM**

Region	Province	City/Municipality with no Power	Electric Cooperative	Remarks			
I	Pangasinan	Burgos, Dasol, Infanta and Mabini	PANELCO I	Expected to be energized within the week			
					Cagayan	CAGELCO I	NGCP's 12 towers of 230kv were damaged; NGCP's restoration of power is in progress
II		Cagayan, Claveria, Lasam, Pamplona, Sanchez-Mira and Sta. Praxedes	CAGELCO II	NGCP's 12 towers of 230kv were damaged; NGCP's restoration of power is in progress			
					Cagayan	CAGELCO I	NGCP's 12 towers of 230kv were damaged; NGCP's restoration of power is in progress
CAR	Mountain Province	Natonin and Paracelis	MOPRECO	still not accessible			
					Benguet	Kibungan	BENECO
Kalinga Apayao	Conner, Kabugao, Calanasan, Balbalan, Lubuagan, Pasi, Pinukpuk, Rizal, Tabuk, Tanudan and Tinglayan	KAELCO	NGCP's 12 towers of 230kv were damaged; restoration of power line is in progress				

**EFFECTS OF TYPHOON "JUAN" (MEGI)  
STATUS OF ROADS AND BRIDGES  
As of 22 October 2010, 12:00 NN**

LOCATION		SITUATION / STATUS	ACTION TAKEN
<b>REGION I</b>			
<b>Ilocos Norte</b>			
1	Road leading to the Municipality of Adams	not passable due to landslide	
<b>Pangasinan</b>			
1	Road along Judge De Venecia Avenue	underwater .4m; not passable due to light vehicles	
<b>REGION III</b>			
<b>Aurora</b>			
1	Dinadlawan-Madela Road Road – km. 297+000 - 305 + 000, Dipaculao, Aurora (intermittent sections)	closed due to landslide	removal of landslide on-going; one payloader mobilized
<b>Tarlac</b>			
1	Nueva Ecija-Aurora Rd km 180 (Cabatangan River) crossing Brgy Villa, Ma. Aurora	underwater 1.5 to 2 m; not passable to all types of vehicles	installed warning signs; alternate route: San Luis Ma. Aurora-Cantañeda Rd
2	Paniqui-Camiling-Wawa Rd. Km 170+140-km 170+190 Bilad Section	underwater .4 m; not passable to light vehicles	installed warning signs; alternate route: Romulo H-way
3	La Paz-Zaragosa Rd	underwater waist deep; not passable to all types of vehicles	installed warning signs; frequent monitoring
4	Tarlac-Sta. Rosa Rd (San Isidro, La Paz sect.; km 130+450 - km 130+500)	underwater; depth - 0.3m; not passable to light vehicles	police assistance for rerouting
5	La Paz-Victoria Rd (Caramutan - Lara; km 132+400 - km 132+500; Macalong section km 133+400)	underwater; depth - 0.3m; not passable to light vehicles	frequent monitoring
<b>CAR</b>			
<b>Benguet</b>			
1	Itogon – Dalupirip Road – km. 269+ 200, km. 276 + 000, Oncalew, Itogon Benguet.	closed due to slides; big volume of recurring slides	Clearing operation on-going
<b>Ifugao</b>			
1	Banaue-Hungduan Road-km. 353+000-389+000 km. 342+000- 353+150 Alimit sect	closed due to series slides	Clearing operation on-going
2	Banaue-Mayaoyao-Aguinaldo – Isabela Road– km 340+000- 405+000 Mayoyao to Aguinaldo	closed due to slides; Isabela-Aguinaldo-Mayaoyao to Tulaed section OPEN	Clearing operation on-going
<b>Kalinga</b>			
1	Kalinga-Abra Road - Km. 464+100-525+500, Intermittent sect km. 426+000-464+100	closed due to slides	Clearing operation on-going
2	Balbalan Pinukpuk Road- 481+300-494+000 Intermittent sect	closed due to numerous fallen trees and intermittent slides	Clearing operation on-going
3	Tabuk-Banaue via Tanudan-Barlig Road- km. 508+200-531+300 Intermittent sect	<b>OPEN TO TRAFFIC</b>	
4	Lubuagan-Batong Buhay-Abra Road – km. 458+400- km. 476+200 Intermittent sect	closed due to slides and road slips	Clearing operation on-going
5	Mt. Province Bdry-Calanan-Pinukpuk-Abbut Road- km 495+400-536+100 Tuliao- Abbut Section	closed due to rock slides	Clearing operation on-going

## EFFECTS OF TYPHOON "JUAN" (MEGI)

## Cost of Assistance

As of 22 October 2010, 6:00 PM

Region/Province/Mun/City	DSWD	LGUs	Phil Red Cross (PRC)	NGOs/ Other GOs	TOTAL
<b>GRAND TOTAL</b>	<b>4,662,083.75</b>	<b>17,911,907.00</b>	<b>134,750.00</b>	<b>102,236.00</b>	<b>22,810,976.75</b>
<b>REGION I</b>	<b>1,317,643.75</b>	<b>7,863,693.00</b>	<b>-</b>	<b>5,100.00</b>	<b>9,186,436.75</b>
<b>LA UNION</b>	<b>199,043.75</b>	<b>465,570.00</b>	<b>-</b>	<b>5,100.00</b>	<b>669,713.75</b>
Aringay		10,000.00			10,000.00
Bangar		48,700.00		1,500.00	50,200.00
Bauang	54,100.00	69,000.00		3,600.00	126,700.00
Caba	95,243.75	13,250.00			108,493.75
Luna		152,000.00			152,000.00
Naguilian		50,000.00			50,000.00
Pugo	49,700.00	46,820.00			96,520.00
San Fernando City		5,000.00			5,000.00
San Juan		20,800.00			20,800.00
Tubao		50,000.00			50,000.00
<b>PANGASINAN</b>	<b>1,118,600.00</b>	<b>7,375,383.00</b>	<b>-</b>	<b>-</b>	<b>8,493,983.00</b>
Alcala		350,053.00			350,053.00
Asingan		100,000.00			100,000.00
Balungao		5,992,500.00			5,992,500.00
Bautista		61,840.00			61,840.00
Bugallon		6,270.00			6,270.00
Infanta		44,000.00			44,000.00
Mabini		11,000.00			11,000.00
Mangaldan	260,028.75				260,028.75
Rosales		122,000.00			122,000.00
San Jacinto	243,542.50				243,542.50
San Nicolas		3,450.00			3,450.00
San Quintin	615,028.75	25,000.00			640,028.75
Sison		80,000.00			80,000.00
Sta. Barbara		10,520.00			10,520.00
Sta. Maria		142,661.00			142,661.00
Sto Tomas		10,000.00			10,000.00
Sual		750.00			750.00
Tayug		16,225.00			16,225.00
Urdaneta City		299,114.00			299,114.00
Villasis		100,000.00			100,000.00
<b>ILOCOS NORTE</b>	<b>-</b>	<b>22,740.00</b>	<b>-</b>	<b>-</b>	<b>22,740.00</b>
Bangui		4,230.00			4,230.00
Burgos		9,870.00			9,870.00
Carasi		3,000.00			3,000.00
Pagudpud		5,640.00			5,640.00
<b>REGION II</b>	<b>3,193,740.00</b>	<b>7,913,509.00</b>	<b>-</b>	<b>-</b>	<b>11,107,249.00</b>
<b>ISABELA</b>	<b>2,936,010.00</b>	<b>7,272,573.00</b>	<b>-</b>	<b>-</b>	<b>10,208,583.00</b>
Alicia	54,180.00	134,096.00			188,276.00
Aurora	25,200.00	62,370.00			87,570.00
Benito Soliven	117,900.00	291,803.00			409,703.00
Burgos	240,000.00	594,000.00			834,000.00
Cabagan	152,910.00	378,453.00			531,363.00
Cordon	7,890.00	19,528.00			27,418.00
Delfin Albano	20,010.00	49,525.00			69,535.00
Dinapigue	2,340.00	5,792.00			8,132.00
Echague		2,970.00			2,970.00
Gamu	108,420.00	268,340.00			376,760.00
Ilagan	86,130.00	213,172.00			299,302.00
Luna	138,630.00	343,110.00			481,740.00
Naguillan	188,520.00	466,587.00			655,107.00
Palanan	648,000.00	1,603,800.00			2,251,800.00
Quirino	144,000.00	356,400.00			500,400.00
Ramon		2,970.00			2,970.00
Reina Mercedes	108,510.00	268,563.00			377,073.00
Roxas	401,040.00	992,574.00			1,393,614.00
San Isidro	7,110.00	17,598.00			24,708.00
San Manuel	65,310.00	161,643.00			226,953.00
San Mariano	3,780.00	9,356.00			13,136.00

## EFFECTS OF TYPHOON "JUAN" (MEGI)

## Cost of Assistance

As of 22 October 2010, 6:00 PM

Region/Province/Mun/City	DSWD	LGUs	Phil Red Cross (PRC)	NGOs/ Other GOs	TOTAL
Sta. Maria	117,270.00	290,244.00			407,514.00
Sto Tomas	88,380.00	218,741.00			307,121.00
Tumaini	210,480.00	520,938.00			731,418.00
<b>CAGAYAN</b>	<b>115,740.00</b>	<b>287,426.00</b>	-	-	<b>403,166.00</b>
Sta. Ana	3,570.00	8,836.00			12,406.00
Aparri	1,500.00	3,713.00			5,213.00
Gonzaga	4,320.00	10,692.00			15,012.00
Sta. Teresita	4,890.00	12,103.00			16,993.00
Sta. Praxedes		966.00			966.00
Claveria	1,770.00	4,381.00			6,151.00
Lasam	1,080.00	2,673.00			3,753.00
Tuao	7,140.00	17,672.00			24,812.00
Iguig	14,220.00	35,195.00			49,415.00
Solana	1,350.00	3,342.00			4,692.00
Rizal	32,760.00	81,081.00			113,841.00
Amulung	5,940.00	14,702.00			20,642.00
Tuguegarao City	37,200.00	92,070.00			129,270.00
<b>QUIRINO</b>	<b>110,040.00</b>	<b>272,574.00</b>	-	-	<b>382,614.00</b>
Cabarroguis	19,230.00	47,595.00			66,825.00
Nagtipunan	30,600.00	75,735.00			106,335.00
Saguday	46,290.00	114,568.00			160,858.00
Aglipay	10,500.00	25,988.00			36,488.00
Maddela	3,420.00	8,465.00			11,885.00
Diffun		223.00			223.00
<b>NUEVA VIZCAYA</b>	<b>31,950.00</b>	<b>80,936.00</b>	-	-	<b>112,886.00</b>
Dupax del Norte	3,030.00	7,500.00			10,530.00
Solano	5,250.00	12,994.00			18,244.00
Bayombong	1,110.00	2,748.00			3,858.00
Dupax del Sur		1,857.00			1,857.00
Villaverde	12,000.00	29,700.00			41,700.00
Sta. Fe	4,650.00	11,509.00			16,159.00
Bambang	5,910.00	14,628.00			20,538.00
<b>REGION III</b>	-	<b>440,528.00</b>	<b>134,750.00</b>	-	<b>575,278.00</b>
<b>AURORA</b>	-	<b>68,000.00</b>	-	-	<b>68,000.00</b>
Dilasag		50,000.00			50,000.00
Dinalungan		18,000.00			18,000.00
<b>TARLAC</b>	-	<b>201,062.00</b>	<b>134,750.00</b>	-	<b>335,812.00</b>
San Clemente		182,018.00	34,000.00		216,018.00
Paniqui		19,044.00	100,750.00		119,794.00
<b>PAMPANGA</b>	-	<b>78,668.00</b>	-	-	<b>78,668.00</b>
Macabebe		78,668.00			78,668.00
<b>NUEVA ECIJA</b>	-	<b>10,000.00</b>	-	-	<b>10,000.00</b>
Cuyapo		10,000.00			10,000.00
<b>ZAMBALES</b>	-	<b>92,798.00</b>	-	-	<b>92,798.00</b>
Iba		4,844.00			4,844.00
Sta. Cruz		87,954.00			87,954.00
<b>REGION IV-A</b>	-	<b>37,650.00</b>	-	-	<b>37,650.00</b>
<b>RIZAL</b>	-	<b>13,900.00</b>	-	-	<b>13,900.00</b>
Antipolo		13,900.00			13,900.00
<b>CAVITE</b>	-	<b>23,750.00</b>	-	-	<b>23,750.00</b>
Tagaytay City		4,550.00			4,550.00
Ternate		19,200.00			19,200.00
<b>NCR</b>	-	<b>87,560.00</b>	-	-	<b>87,560.00</b>
Manila		87,560.00			87,560.00
<b>CAR</b>	<b>150,700.00</b>	<b>1,568,967.00</b>	-	<b>97,136.00</b>	<b>1,816,803.00</b>
<b>BENGUET</b>	<b>84,940.00</b>	<b>159,219.00</b>	-	<b>97,136.00</b>	<b>341,295.00</b>
Released thru PSWDO	27,400.00				27,400.00
Itogon		65,000.00		14,500.00	79,500.00
La Trinidad		10,850.00			10,850.00
Sablan		5,000.00			5,000.00
Kibungan		500.00			500.00
Tuba		18,600.00		61,000.00	79,600.00
Tublay	16,440.00	14,950.00		13,236.00	44,626.00



## EFFECTS OF TYPHOON "JUAN" (MEGI)

## Cost of Assistance

As of 22 October 2010, 6:00 PM

Region/Province/Mun/City	DSWD	LGUs	Phil Red Cross (PRC)	NGOs/ Other GOs	TOTAL
Baguio City	41,100.00	44,319.00		8,400.00	93,819.00
<b>KALINGA</b>	-	<b>445,634.00</b>	-	-	<b>445,634.00</b>
Pinukpuk		375,000.00			375,000.00
Rizal		20,000.00			20,000.00
Tabuk		50,634.00			50,634.00
<b>MT. PROVINCE</b>	<b>65,760.00</b>	<b>92,130.00</b>	-	-	<b>157,890.00</b>
Paracelis		500.00			500.00
Natonin		13,880.00			13,880.00
Tadian	65,760.00	77,750.00			143,510.00
<b>APAYAO</b>	-	<b>641,162.00</b>	-	-	<b>641,162.00</b>
Flora		26,500.00			26,500.00
Calanasan		1,500.00			1,500.00
Conner		115,800.00			115,800.00
Kabugao		310,265.00			310,265.00
Luna		8,200.00			8,200.00
Pudtol		79,597.00			79,597.00
Sta. Marcela		99,300.00			99,300.00
<b>IFUGAO</b>	-	<b>226,797.00</b>	-	-	<b>226,797.00</b>
Lagawe		6,700.00			6,700.00
Luna		8,200.00			8,200.00
Pudtol		79,597.00			79,597.00
Sta. Marcela		99,300.00			99,300.00
Lamut		33,000.00			33,000.00
<b>ABRA</b>	-	<b>4,025.00</b>	-	-	<b>4,025.00</b>
Lacub		4,025.00			4,025.00

**SUMMARY OF MOVEMENT OF AIRCRAFTS RE TYPHOON JUAN (MEGI) OPERATIONS**  
as of 22 October 2010

DATE	LOAD	TAIL #	AIRCRAFT TYPE	CARGO	WEIGHT INDIV UNIT	TOTAL WEIGHT	PAX	DESTINATION	TIME OFF-DECK
22-Oct-10	1	02	CH46	Rice bag x 20	100	2000	4	Palanan	0915H
22-Oct-10	2	06	CH46	Rice bag x 20	100	2000	10	Palanan	0915H
22-Oct-10	3	03	CH46	Water case x 67 / Rice bag x 5	40 / 100	3180	1	Divilacan	1020H
22-Oct-10	4	04	CH46	Water case x 67 / Rice bag x 11	40 / 100	3180	2	Divilacan	1020H
22-Oct-10	5	06	CH46	Food x 43	100	4300	2	Divilacan	1030H
22-Oct-10	6	17	CH46	Tent x 8/ Rice x 11/ Water x 16	110 / 100	2620	0	Divilacan	1030H
22-Oct-10	7	03	CH46	Food x 22/ Water x 2/ Tent x 2	100 / 40	1080	4	Maconacon	1158H
22-Oct-10	8	04	CH46	Food x 15/ Water x 27	100 / 150	2500	4	Maconacon	1158H
22-Oct-10	9	21	CH53	Rice x 60/ Misc x 75	100 / 50	9750	9	Palanan	1245H
22-Oct-10	10	25	CH53	Misc x 10/ Water x 200/ Tents x 10	50 / 40 / 110	10700	2	Palanan	1245H
22-Oct-10	11	06	CH46	Water x 26/ Tents x 10	40 / 110	1140	0	Maconacon	1310H
22-Oct-10	12	02		<b>MECHANICAL PROBLEMS NO CARGO</b>					
22-Oct-10	13	17	CH46	Rice x 22	100	2200	0	Divilacan	1333H
22-Oct-10	14	06	CH46	Rice x 28/ Misc x 2	100 / 50	2900	0	Divilacan	1333H
22-Oct-10	15	03	CH46	Rice x 25	100	2500	0	Divilacan	1345H
22-Oct-10	16	04	CH46	Rice x 25	100	2500	0	Divilacan	1345H

*Last lift is two (2) CH53 helos @1550 with rice, water and food packs.*