



REPUBLIC OF THE PHILIPPINES

# NATIONAL DISASTER COORDINATING COUNCIL

National Disaster Management Center, Camp Gen. Emilio Aguinaldo, Quezon City, Philippines

## NDCC UPDATE

### Situation Report No. 4 on the Effects of Flooding and Landslide Incidents in Regions X, XI and XII

Releasing Officer:

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Administrator, OCD and  
Executive Officer, NDCC

**DATE: 23 September 2010**

Sources: DROMIC-DSWD; OCD Regional Centers X, XI and XII

#### A. SITUATION OVERVIEW

##### 1. BACKGROUND

- ❖ From September 10 - 17, 2010, forty three **44** barangays in the provinces of South Cotabato, Sultan Kudarat, Bukidnon and Davao City were affected by flashfloods and landslides due to continuous heavy rains

*Sep. 10 & 12 - South Cotabato (Koronadal City, Banga & Tupi) - 24 barangays*

*Sep. 11 - Sultan Kudarat (Lambayong and Tacurong City) - 10 barangays*

*Sep. 13 - Davao City - (Marilog District) - 1 barangay*

*Sep. 17 - Bukidnon - (Kalilangan) - 6 barangays*

##### 2. EFFECTS

###### 2.1 Affected Population

- ❖ A total of **7,578** families / **37,770** persons were affected with 232 families / 897 persons evacuated

###### 2.2 Casualties

###### ❖ South Cotabato

**5 Dead** - Anita Patricio (28 yrs old), Rene Boy Patricio (10 yrs old), Michael Patricio (4 yrs old), Linda Eres (80 yrs old) and Aira Mae Cabil (4 months old), all residents of Sitio Acub, Brgy San Isidro, Koronadal City, South Cotabato

**9 Injured** - Lito Eres Sulan (28 yrs old), Aileen May Tony (21 yrs old), Eris Ricardo Tacoyo (18 yrs old), Virginia Esminio (33 yrs old), Ronelo Cabil (20 yrs old), Leslie Patricio (10 yrs old), all of Brgy San Isidro, Koronadal City, South Cotabato; JM Valenzuela (6 yrs old) of Purok 9-A Brgy Poblacion, Tupi, South Cotabato; and 2 unidentified

## 2.3 Damages (Estimated Cost - PhP 33,728,518)

### ❖ South Cotabaton

Damaged Houses - 108 (37 Totally and 71 Partially)

*Banga (20 Totally and 16 partially)*

*Koronadal City (17 totally and 10 partially)*

*Tupi (45 partially)*

Damages to Agriculture and Infrastructure - PhP24,929,800

*Agriculture (South Cotabato only) - PhP 9,034,200*

*Infrastructure (South Cotabato only) - PhP15,895,600*

### ❖ Bukidnon

Damaged Houses 67 (28 Totally and 39 Partially)

Damage to Agriculture and Infrastructure - **PhP 8,787,652**

**Agriculture - PhP4,737,900**

**(124 heads swine/livestock, 2,000 sq m fishponds & 54.5 hectares rice and corn)**

**Infrastructure - PhP4,049,752**

**(5 hanging bridges 2 farm-to-market road (4 kms), road sections & Kimbaboy Bridge)**, Kalilangan Central Elementary

School **fence**, Bukidnon State University, Kalilangan Extension

Campus, Kalilangan Public Plaza and Barangay Central Poblacion

(See Attached Tab A for the Details )

## 3. COST OF ASSISTANCE by DSWD XII and LGUs PhP1,015,487.50

South Cotabato - PhP 211,350.00

Sultan Kudarat - PhP 804,137.50

## B. ACTIONS TAKEN

### Bukidnon

- ❖ The local government of Kalilangan through the Municipal Social Welfare Development Office distributed rice, noodles and assorted canned goods to the victims who temporarily sought refuge in their respective relatives and friends
- ❖ The LGU Kalilangan Disaster Response and Rescue team rescued and evacuated those residents living along the riverbank to the safer places by utilizing manpower and dump truck

- ❖ The displaced families returned to their respective homes on Sept 18, 2010, while those families whose houses were damaged, settled temporarily at the shanties they established in their former lots
- ❖ LGU Kalilangan conducted damage and needs assessment on Sept 22, 2010
- ❖ MDCC Kalilangan provided 25 sacks of rice, **15 boxes sardines**, 5 boxes noodles
- ❖ PDCC Bukidnon provided **50** boxes sardines and **15** boxes noodles and **5 boxes sardines** on Sept 18, 2010 and 50 sacks NFA rice and 25 boxes sardines on September 20, 2010
- ❖ PDCC Bukidnon sent disaster response team to augment the effort of LGU Kalilangan Disaster Response team
- ❖ PNRC Bukidnon extended additional assistance **67 family packs** in the form of rice (5 kilos and 2 tins sardines and **bar soap each family**)

### **South Cotabato**

- ❖ The City/Provincial Social Welfare and Development Office is continuously coordinating with the city and provincial government of South Cotabato to provide the bereaved families with financial assistance to include burial and other emergency needs while they are still in recovery period
- ❖ DSWD Field Office has standby funds worth PhP642,000.00 and family packs (1,111) stockpile of relief commodities composed of food (PhP1,156,607.92) and non-food items (PhP2,379,794.60) ready for augmentation
- ❖ A total of PhP 211,350.00 worth of assistance was provided to the affected families from the following:
  - DSWD XII - family food packs and used clothing - PhP189,600.00
  - LGUs - medicines and food packs - PhP 21,750.00
- ❖ PNRC distributed 86 pieces food packs to flood victims in Tupi on September 12, 2010
- ❖ DSWD XII shall be recommending Emergency Shelter Assistance (ESA) to families who have either totally or partially damaged houses due to landslides and flashflood
- ❖ CDRRMC Koronadal, PDRMMC South Cotabato, OCD XII and DENR-MGB XII convened on September 11, 2010 and assessed the extent of damages and possible geological risk of the affected areas
- ❖ DENR-MGB declared Sitio Acub, Brgy. San Isidro as danger zone for a week pending through risk assessment to be conducted by CDRRMC, PDRMMC and DENR-MGB XII
- ❖ The local Sangguniang Panglungsod of Koronadal City declared the city under a State of Calamity on Sept 14, 2010 pursuant to Resolution Number 1610

- ❖ LGU Koronadal City requested from the provincial government of South Cotabato for the establishment of permanent relocation site for the affected families of Brgys. San Isidro Sarabia and Carpenter Hill
- ❖ PNP units from Regional, Provincial and City Police Offices were deployed for the conduct of search and retrieval operations of missing victims
- ❖ PDRRMC South Cotabato and CDRRMC Koronadal transported injured victims to the hospital for treatment
- ❖ PEO DPWH South Cotabato conducted clearing operations at the national highway
- ❖ CDRRMC Koronadal City and PDRRMC South Cotabato provided medical services to the injured victims and hot meals to all affected individuals
- ❖ DSWD XII conducted stress debriefing to the victims in coordination with CDRRMC Koronadal

#### **Sultan Kudarat**

- ❖ DSWD Field Office has sufficient stand-by funds for the province worth PhP500,000.00, family packs (1,107) and stockpile of relief commodities composed of food (PhP1,688,626.61) and non-food items (PhP2,379,267.00) ready for augmentation when necessary
- ❖ There was no evacuation but affected families were served with basic needs by MDRRC Lambayong augmented by PDRRMC Sultan Kudarat and DSWD FO 12
- ❖ A total of PhP804,137.50 worth of relief assistance coming from the combined resources of DSWD (PhP300,000.00), LGUs of Lambayong (PhP461,250.00) and Tacurong City (PhP42,887.50) were provided to the affected families

## EFFECTS OF FLOODING /FLASHFLOODS AND LANDSLIDES IN MINDANAO

REGIONS X, XI AND XII

Covering the Period from September 10--17, 2010)

INCIDENTS	DATE OF OCC	AREAS AFFECTED			AFFECTED		DISPLACED		CASUALTIES			HOUSES		DAMAGES			TOTAL COST (Millions)
		REG	PROV	BRGY	FAM	PERS	FAM	PERS	DEAD	INU	MIS	TOT	PART	AGRI	INFRA (LIFELINES)	PVT	
Floods/ Flashfloods	10-Sep	XII	South Cotabato														
			Banga	1	77	385						15		500,000			500,000
			Tupi	2	47	223	5	25				45					
			Koronadal City	19	1,119	6,563	138	496	5	8		17	10	8,407,000	15,895,600		24,302,600
Landslide	10-Sep	XII	South Cotabato														
			Koronadal City	1	162	810	62	310									
			Tupi	2	77	385				1				2,200			2,200
			Banga	1	15	96	15	96				5	16	25,000			25,000
			Polomolok	1										100,000			100,000
Flashflood	12-Sep																
Sub-Total				27	1,497	8,462	220	927	5	9		37	71	9,034,200	15,895,600		24,929,800
Flashflood	11-Sep		Sultan Kudarat														
			Lambayong	9	3,974	19,870											
			Tacurong City	1	46	230											
Sub-Total				10	4,020	20,100											
Flashflood	13-Sep	XI	Davao City														
			Brgy. Marilog, Marilog District	1	46	230	12	60									
Sub-Total				1	46	230	12	60									
	17-Sep	X	Bukidnon														
			Kalilangan	1	1,200	4,998						17	10	52,400	1,908,400		1,967,026
			Central Poblacion	1	200	900						5	20	2,432,500	1,200,000		3,636,127
			Ninoy Aquino	1	600	3,001						6	9	2,020,000	941,352		2,961,462
			Kinura	1	15	79								225,000			225,001
			Macaopao	1										8,000			8,001
			Bangbang	1													
Sub-Total				6	2,015	8,978						28	39	4,737,900	4,049,752		8,798,718
Grand Total				44	7,578	37,770	232	987	5	9		65	110	13,772,100	19,945,352		33,728,518

floodings Mindanao 10-17 Sept 2010