

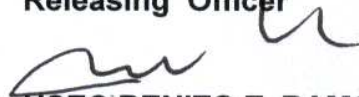
NATIONAL DISASTER RISK REDUCTION & MANAGEMENT COUNCIL

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

NDRRMC UPDATE

Situation Report No. 6 on the Effects of Flooding and Landslide Incidents in Regions X, XI and XII

Releasing Officer



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Administrator, OCD

DATE : 12 October 2010

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

A. SITUATION OVERVIEW

1. Background

- ❖ Fifty eight **(58) barangays** in the provinces of South Cotabato, Sultan Kudarat, Bukidnon and cities of Davao, **Valencia and Cagayan de Oro** were affected by flashfloods and landslides due to continuous heavy rains

South Cotabato

Sept 10 & 12 - (Koronadal City, Banga & Tupi) - 27 barangays

Sept 16 - (Banga) 1 barangay

Sept 30 - (Polomolok) 1 barangay

Davao del Sur

Sept. 13 - Davao City - (Marilog District) - 1 barangay

Sultan Kudarat

Sept. 11 & 27 (Lambayong and Tacurong City) - 10 barangays

Bukidnon

Sept. 17 - Kalilangan (5 barangays)

Oct 12 - Valencia City (1 barangay)

Misamis Oriental

Oct 8 and 9 - Cagayan de Oro City (5 barangays)

2. Effects

2.1 Affected Population

- ❖ A total of **9,365 families /48,704 persons** were affected with **1,686 families /8,236 persons** evacuated /displaced
- ❖ Out of the total number displaced, 1,400 families /7,000 persons were evacuated to higher grounds of Brgys Udtong and Sadsalan

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
1 missing in Cagayan de Oro City Chacha Liberal (3 yrs old)

2.3 Damages

Over- all total Cost of Damages

PhP137,503,795

Agriculture - **PhP116,100,443**
1,430.75 hectares
(1,166.75 corn, 252 rice & 12 other crops)
 Infrastructure - **PhP 20,143,352**
(700 meter dike & 27.75 km roads)
 Private properties (Bukidnon only) - Php 1,260,000
 Damaged Houses - **185 (75 Totally and 110 Partially)**

(See Attached Tab A for the Details)

3. Total Cost of Assistance by DSWD XII and LGUs

PhP1,533,492.50

South Cotabato - PhP 211,350.00
 Sultan Kudarat - PhP 804,137.50
 Bukidnon - PhP517,005.00

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
- ❖ Extent of Assistance Provided to the Affected Families of Bukidnon

Agency / Office	Items	Total Amount
LGU Kalilangan	25 sacks rice and 20 cases sardines	PhP517,005.60
Provincial Gov't of Bukidnon	50 sacks NFA rice, 40 cases sardines and 5 cases noodles	
Philippine Red Cross	7 sacks NFA rice, 3 cases noodles and 102 cases laundry soap	
DSWD, Field Office 10	876 family food packs, 10 vales used clothing , kettle, frying pan, mat , teapot and basin	
DOLE Sky Land	19 boxes paracetamol (biogestic), 1 box diatabs and 2 boxes noodles	
Julies Bake Shop	Loaf Bread	
Seventh Day Adventist Church	2 sacks used clothes, 1 box sardines, 3 bxs instant noodles & assorted kitchen utensils	

Valencia City, Bukidnon

- ❖ **CDRRMC Emergency Responders in coordination with local residents in the affected areas immediately responded and assisted the victims**
- ❖ **Damage Assessment team of CDRRMC Valencia conducted an ocular survey to assess the extent of damages in the affected barangays**

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
- ❖ DSWD XII has recommended Emergency Shelter Assistance (ESA) to families who have either totally or partially damaged houses due to landslides and flashflood and conducted stress debriefing to the victims in coordination with CDRRMC Koronadal
- ❖ On Sept 12, PNRC distributed 86 pieces food packs to flood victims in Tupi
- ❖ DENR-MGB declared Sitio Acub, Brgy. San Isidro as danger zone for a week pending through risk assessment to be conducted by CDRRMC, PDRRMC and DENR-MGB XII
- ❖ 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
- ❖ 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
- ❖ PDRRMC South Cotabato and CDRRMC Koronadal transported injured victims to the hospital for treatment **and conducted stress debriefing in coordination with CISD team of DSWD RFO XII**
- ❖ **DPWH XII, PEO South Cotabato, Provincial Government of South Cotabato and City Government of Koronadal regularly conduct clearing of flood debris along affected networks linking Koronadal City and General Santos City**

- ❖ CDRRMC Koronadal City and PDRRMC South Cotabato **in coordination with DSWD FO 12** provided medical services to the injured victims and hot meals to all affected individuals

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
- ❖ Although there was no evacuation during the Sept 11 incident, 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
- ❖ PDCC Sultan Kudarat conducted damage and needs assessment in other affected areas
- ❖ MDCC Lambayong provided immediate relief assistance to the 1,400 evacuees
- ❖ **On Sept 27, 2010 MDRRC Lambayong provided immediate assistance to the families who evacuated to Brgys Udtong, Sadsadan, Sigayan and Madanding**
- ❖ **On October 1, 2010, MDRRC Polomolok conducted damage and needs assessment in the affected barangays**

Cagayan de Oro City

- ❖ **The Brgy Captain of Brgy Indahag, the PNP Station Commander of PNP and BDRRMC members conducted search and recovery operations of the reported missing child**
- ❖ **TOG 10 conducted an aerial survey in the flooded areas of Cagayan de Oro City**
- ❖ **PNP 10 and 4th Infantry Division assisted 200 students and staff of Mindanao University of Science and Technology who were stranded in Brgy Lapasan**
- ❖ **The Tactical Operations Group 10 dispatched search and rescue elements and M35 trucks to the flooded areas to ferry strandeers.**

EFFECTS OF FLOODING/FLASHFLOODS AND LANDSLIDES IN MINDANAO

REGIONS X, XI AND XII
(Covering the Period from September 10, 2010 to October 12, 2010)

INCIDENTS	DATE OF OCC	AREAS AFFECTED		AFFECTED				DISPLACED		CASUALTIES			DAMAGES					TOTAL COST (Millions)	
				BRGY	FAM	PERS	FAM	PERS	DEAD	INJ	MIS	HOUSES		PROPERTIES (PMILLIONS)					
		PROV															TOT		PART
Flashflood / Flooding	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	
	12-Sep	*	Banga	5	185	925	15	75					5	16	25,000	200,000		225,000	
Landslide			Polomolok	1											100,000			100,000	
	16-Sep		Banga	1	1	5									90,000			90,000	
	30-Sep		Polomolok	1	5	45									161,000			161,000	
	10-Sep	XII	South Cotabato																
			Koronadal City	1	162	810	62	310							2,200			2,200	
Sub-Total				33	1,673	9,341	220	906	5	9		37	71	9,285,200	16,095,600		25,380,800		
Flashflood	11-Sep	*	Sultan Kudarat																
			Lambayong	12	5,577	27,885	1,400	7,000							102,301,843			102,301,843	
	27-Sep		Lambayang																
Sub-Total				12	5,577	27,885	1,400	7,000							102,301,843			102,301,843	
Flashflood	13-Sep	XI	Davao City																
			Brgy Marilog, Marilog District	1	46	230	12	60											
Sub-Total				1	46	230	12	60											
Flashflood (Final)	17-Sep	X	Bukidnon																
			Kallangan	1	1,200	4,998							17	10	52,400	1,906,400	900,000	2,858,800	
			Central Poblacion	1	200	900													
			West Poblacion	1	600	3,001							5	20	2,432,500	1,200,000	240,000	3,872,500	
			Ninoy Aquino	1	15	79							6	9	2,020,500	941,352	120,000	3,081,852	
			Kinura	1															
			Bangbang	1	5	25	5	25							8,000			8,000	
Sub-Total	12-Oct	X	Valencia City	1	2,020	9,003	5	25					33	39	4,513,400	4,047,752	1,260,000	9,821,152	
Flashflood	8-Oct	XI	Misamis Oriental																
	9-Oct		Cagayan de Oro City	6	49	245	49	245				1	2						
			Cagayan de Oro City (same brgs affected)										3						
Sub-Total				6	49	245	49	245				1	5						
Grand Total				58	9,365	46,704	1,686	8,236	5	9	1	75	110	116,100,443	20,143,352	1,260,000	137,503,795		