



REPUBLIC OF THE PHILIPPINES

# NATIONAL DISASTER COORDINATING COUNCIL

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

## NDCC

Final Report on the Effects of Tropical Storm "CALOY"  
(CHANTHU) GLIDE No. TC-2010-000137-PHL  
(July 19-20, 2010)

Releasing Officer

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Administrator, OCD and  
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DATE 10 AUG 2010

References: DOST-PAGASA, OCD Region III and CAR

## I. SITUATION OVERVIEW

### A. Chronology of Tropical Storm "Caloy" (Chanthu)

#### July 19, 2010

- ❖ At 4:00 AM the Active Low Pressure Area (ALPA) crossed Central Luzon and into the South China Sea and intensified into a Tropical Depression and was named "Caloy"; At 10:00 AM it continued to track West North-westward moving farther away from the county; and at 10:00 PM it intensified into a Tropical Storm (TS) as it continued to move farther away from the country

#### July 20, 2010

- ❖ At 4:00 AM TS "Caloy" slowed down as it moved out of the Philippine Area of Responsibility (PAR)

### B. Effects

- ❖ Heavy rains and strong winds battered Aurora Province which triggered the occurrence of flashflood in six (6) Barangays of Dingalan and 1 Barangay in Baler, affecting **235 families** who evacuated to the **10 evacuation centers**

❖ **Breakdown of Affected/Evacuated Families in Aurora Province**

Affected Areas		Affected Families	Evacuated /Rescued Families
Mun.	Brgys.		
<b>DINGALAN</b>	Paltic	128	31 in St. Patrick School Academy, 20 in Agat house, 13 in Dwico Saw Mill, 51 in SPA Church, 5 in Bautista House and 8 in TESDA Building
	Caragsacan	50	4 in Dingalan National High School and 46 in Brgy Hall
	Aplaya	12	6 in Dingalan National High School and 6 in Dingalan Central School
<b>DINGALAN</b>	Butas na Bato	1	TESDA
	Davil-Davilan	3	1 in Dingalan National High School 2 in Fajarillo House
	Poblacion	14	3 in Dingalan National High School and 11 in Dingalan Central School
<b>Sub-total</b>		<b>208</b>	
<b>BALER</b>	Buhangin	27	Rescued by 48 IB PA
<b>TOTAL</b>		<b><u>235</u></b>	

- ❖ Brgy. Paltic was temporarily isolated from Brgy. Poblacion at the height of flooding due to the overflowing of riverbanks and cuts in the river slopes. However, evacuees in Dingalan and Baler returned to their respective homes when flood waters subsided

**C. Status of Roads and Bridges**

**Region III**

**Aurora**

- Minor slides were noted along Gabaldon-Dingalan Road (km. 174+343 to km. 182+000) and Km. 177+800 to km. 177+810 (Brgy. Tanauan, Dingalan) but still passable to all types of vehicles. Removal of slides was completed on July 22, 2010

**Nueva Ecija**

- ❖ Tablang-Gabaldon Road (km. 166+850 Brgy. Panloc, Gabaldon, Nueva Ecija) - 60.00 meters roadway covered with sand. Clearing operations was completed on July 19, 2010
- ❖ Km. 171+500 to km. 173+000 with exception at Brgys. Cuyapa and Pinamalisan, Gabaldon, Nueva Ecija – road shoulders eroded Restoration of road shoulder was completed on July 22, 2010

- ❖ Minor slides were noted along Km. 173+000 to km. 173+250 Brgy. Pinamalisan Gabaldon warning sign was installed. Removal of slides was completed on July 20, 2010

#### **CAR**

- ❖ Landslides were also noted along Hungduan-Tinoc-Benguet Road in Ifugao; Acop-Kapangan-Kibungan-Bakun and Benguet-Nueva Vizcaya Road

## **II. ACTIONS TAKEN**

- ❖ Local rescuers in Aurora initially conducted rescue operations at the height of flooding but cannot cross the river because of strong current
- ❖ The 48IB, Philippine Army established contact with the local government in Brgy. Paltic
- ❖ DPWH Engineering Offices conducted clearing operations at the landslide/mudslide areas utilizing one (1) Unit Bulldozer for clearing/removal of debris along the spillway and one (1) unit Payloader and 1 unit Chainsaw were utilized in clearing/removal of landslide/mudflow debris