



REPUBLIC OF THE PHILIPPINES
NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

2011 TOP 10 PHILIPPINE DESTRUCTIVE TROPICAL CYCLONES

From January to December, nineteen (19) TCs entered the Philippine Area of Responsibility (PAR), ten (10) of them were destructive namely **Tropical Storm (TS) Bebeng** (May 8-11); **Typhoon Chedeng** (May 20-28); **TS TS Falcon** (June 21-25) **Typhoon Juaning**, (July 25-28), **Typhoon Kabayan** (July 28-Aug 5); **Typhoon Mina** (Aug 21-29), **Typhoon Pedring** (Sept 24-28) , **Typhoon Quiel** (Sept 29 –Oct 2); **TD Ramon** (Oct 10-14); and **Tropical Storm Sendong** (Dec 15-18).

These TCs affected Regions I, II, III, IV-A, IV-B, V, VI, VII, VIII, IX, X, XI, XII, XIII, CAR and NCR left in their wakes the following effects:

Casualties – 1,541 Dead

(TS Sendong ranked no.1 with 1,257 followed by TY Pedring with 85)

Affected Families/Persons – 2, 062,647 families/ 9,867,622 person

(TY Pedring ranked no. 1 667,602 families/3,105,355persons followed by TS Falcon (389,348 families/ 1,792,376 persons)

Totally Damaged Houses – 38,088 Houses

(TS Sendong 13,337 followed by TS Juaning 11,196)

Damage to Properties– PhP26, 502,337,198.73M

(TY Pedring PhP15,552,586,957.49 followed by TS Juaning PhP4,441,798,208.89)

Of the 10 destructive TCs, TS Sendong was the most number of deaths totalling to 1,257 with the cities of Cagayan de Oro and Iligan in Region X suffered the brunt.

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DATE	DESTRUCTIVE TROPICAL CYCLONES	AFFECTED AREAS	CASUALTIES	AFFECTED		EVACUATED		TOTALLY DAMAGED HOUSES	DAMAGES TO PROPERTIES
		REGIONS	DEAD	FAM	PERS	FAM	PERS		
December 15-18	TS Sendong (Sitrep 23 a/o 30 Dec 2011)	VI, VII, IX, X, XI, CARAGA, & ARMM	1,257	113,651	721,844	97,019	525,945	13,337	1,382,008,527.00
September 24 - 28	Typhoon Pedring	I, II, III, IV-A, IV-B, V, VI, CAR & NCR	85	667,602	3,105,355	97,797	387,641	7,491	15,552,586,957.49
July 25 - 28	TS Juaning	III, IV-A, IV-B, V, VI, VII, VIII & NCR	77	255,129	1,285,906	123,394	614,688	11,196	4,441,798,208.89
August 21 - 29	Typhoon Mina	I, II, V, VI, CAR, NCR	36	97,006	411,468	3,869	17,691	159	2,089,349,409.79
May 6-11	TS Bebeng	III, IV-A, IV-B, NCR, V, VII and VIII	35	83,632	431,837	8,354	42,855	64	2,253,233,275.00
September 29 - October 02	Typhoon Quiel	I, II, III & CAR	17	323,303	1,489,535	24,565	106,764	5,553	115,075,527.81
June 21 - 25	TS Falcon	I, II, III, NCR	12	389,348	1,792,376	4,958	24,243	165	646,851,793.75
October 10 - 14	TS Ramon	IV-B, VI, VII, VIII, X, XII & CARAGA	10	17,971	88,506	1,385	6,837	29	-
July 28 - August 5	TS Kabayan	I, III, IV-A, VI & NCR	8	23,238	93,888	742	3,402	11	2,500,000.00
May 20 - 28	Typhoon Chedeng	NCR, II, V, IX, X, XII & ARMM	4	91,767	446,907	49,454	226,166	83	18,933,499.00
	Grand Total	14 regions	1,541	2,062,647	9,867,622	411,537	1,956,232	38,088	26,502,337,198.73