

NDRRMC UPDATE

SitRep No. **09** re Effects of Tropical Storm "HELEN" and Enhanced Southwest Monsoon

Releasing Officer:


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 Executive Director, NDRRMC and
 Administrator, OCD

DATE : 17 August 2012, 5:30 AM

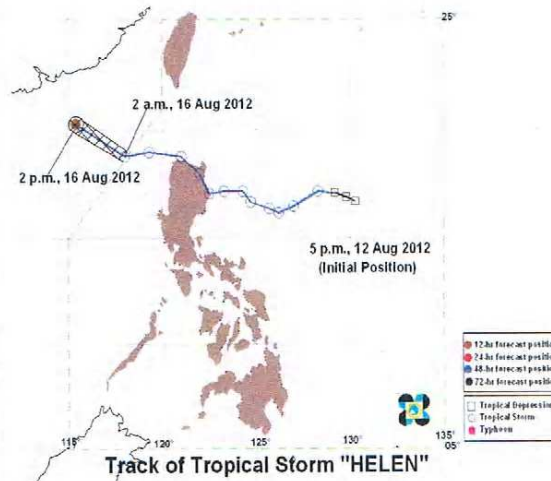
Sources: PAGASA, DILG, I, II, IV-A, IV-B, V, CAR

I. CHRONOLOGY OF EVENTS

On 2:00 PM 11 August 2012, the Active Low Pressure Area East of Central Luzon developed into a Tropical Depression and was named "HELEN" and moved towards Extreme Northern Luzon. On 10:00 AM of August 13, 2012 the Center of HELEN was estimated at 550 km East Northeast of Casiguran, Aurora.

On or about 10:00 PM 13 August 2012, "HELEN" intensified into a tropical storm and threatened Northern Luzon.

On 4:00 AM of August 15, 2012, Tropical Storm "HELEN" made landfall over Isabela traversing Northern Luzon. As of 4:00 AM today, August 16, 2012, the center of the Tropical Storm HELEN was estimated at 290 km West Northwest of Laoag City and has accelerated further as it moves away from the country.



II. SITUATION OVERVIEW

EFFECTS:

A. INCIDENTS MONITORED (TAB A)

A **total of thirteen (13) incidents** monitored - two (2) drowning, one (1) flashflood, two (2) maritime, three (3) flooding and five (5) landslide.

B. AFFECTED POPULATION (TAB B)

A total of **5,883 families / 24,492 persons** were affected in **three hundred thirty seven (337) brgy's** in Regions I, III, IV-B and CAR. **3,959 families/16,100 persons** are currently residing in **eighty-nine (89) evacuation centers**.

C. CASUALTIES (TAB C)

As of 17 August 2012, there are **nine (9) dead, seventeen (17) injured, two (2) missing** and **one (1) rescued**.

D. FLOODED AREAS (TAB D)

A total of **twenty-three (23)** Cities/Municipalities in Region I and Region III are affected by floodings.

E. STATUS OF LIFELINES

1. Status of Roads and Bridges (TAB E)

- A total of **eighteen (18)** roads and **eight (8)** bridges are not passable in Regions I, III, IV-A, IV-B and CAR.

F. STATUS OF OPERATION

- The Ferry Boat operation in Magapit, Lallo, Cagayan was temporarily suspended as of 6:00 AM 16 August 2012.

G. COST OF DAMAGES

Agriculture (Fisheries)

Region/Province	Total
Region I	
<i>Ilocos Sur</i>	₱ 616,000.00
<i>La Union</i>	₱ 139,000.00
<i>Ilocos Norte</i>	51,050.00
<i>Pangasinan</i>	7,940,870.00
TOTAL	₱ 8,746,920

Agriculture (Rice and Corn)

Region/Province	Total
Region I	
<i>Rice</i>	₱ 48,770,130.87
<i>Corn</i>	₱ 20,610.00
TOTAL	₱ 48,790,740.87

H. COST OF ASSISTANCE (TAB F)

- A total of **₱ 570,489.06** worth of relief assistance have been provided by DSWD, **₱ 1,294,689.00** by LGUs and **₱ 141,600.00** by NGOs.

I. DAMAGED HOUSES (TAB G)

- A total of **31 houses** were damaged in Regions I, III and CAR of which **fourteen (14) totally** and **seventeen (17) partially** damaged.

J. STATUS OF DAMS AND WATERWAYS MONITORED (As of 8:00 PM 16 August 2012)

DAM	CURRENT WATER LEVEL (m)	SPILLING LEVEL (m)	GATE OPENING
ANGAT	213.05	210.00	1 gate / 1.2 m = 137 cms
IPO	100.32	100.80	2 gates / 3 m = 440 cms
LA MESA	79.15	80.15	
AMBUKLAO	750.88	752.00	1 gate / 0.5 m = 135 cms
BINGA	573.40	575.00	2 gates / 2 m = 310 cms
SAN ROQUE	280.43	280.00	1 gate / 0.5m = 400 cms
PANTABANGAN	210.51	221.00	
MAGAT	189.68	190.00	
CALIRAYA	286.44	288.00	
BUSTOS	17.35	17.70	Rubber gate 4 - fully deflated, Total discharge - 477 cms

K. STATUS OF STRANDEES (As of 2:00 PM 15 August 2012)

- At about 6:00 AM 16 August 2012, a total of 98 passengers were stranded.

LOCATION	NO. OF PASSENGERS	VESSELS	MBCA	VESSEL/MBCA TAKING SHELTER	CANCELLED TRIP
Aparri Port	34		M/B Rosario		Bound for Calayan
Calayan Port	7		M/B Eastern Euro 2		Bound for Aparri
San Vicente Port	4			M/V RUIJIN M/V QING HE M/V SHINKEN ACE M/B Lingayen Gulf	Bound for Maconacon
Dilasag Port	14		Triple J1, Triple J2, M/B Gondina		Bound for Palanan
Pasacao Port	6				
Cebu Port		M/V Starcraft-1 M/V Starcarft-5 M/V Ocean Jet-8 M/VST Judiel	M/B Eagle Express M/B Clemer	M/B Eagle Express	
Dumaguete Port		M/V Ocean et-5			
Bulan Port	33		M/B SUN Riser		Bound for San Fernando, Masbate
TOTAL	98	(5) MVs	(8) MBs	(3) MVs, (2) MBs	

L. RESPONSE ASSESTS DEPLOYED

CAR

- Deployed twenty-two (22) PNP personnel, two (2) PNP troop carrier trucks, two (2) PNP rubber boats and one (1) M35 from PMA.

Region II

- 5th ID, PA from Gamu, Isabela and 202nd CDC, PA from Ilagan, Isabela have been deployed to Northern Isabela
- IPPO SAR Team from Ilagan, Isabela have been deployed to D. Albano/Sta. Maria
- Federation of Barangay Tanods - BRO Teams were deployed to conduct rescue operations in their respective barangays.

III. ACTIONS TAKEN (TAB H)

**EFFECTS OF TROPICAL STORM "HELEN" (KAI-TAK)
ENHANCED BY SOUTHWEST MONSOON
INCIDENTS MONITORED
As of 17 August 2012, 5:30 AM**

REGION/ AREA	TIME/DATE OF OCCURRENCE	DESCRIPTION	REMARKS
TOTAL INCIDENTS MONITORED (13)			
DROWNING INCIDENTS (2)			
REGION I (2)			
Brgy.Madamba, Dingras, Ilocos Norte	On or about 3:30 PM, 13 August 2012	A drowning incident involving two (2) persons namely, Andrew Mariano Batara, 47 y/o and Robimar Batara Aleluya, 4 y/o, occured due to strong currents while swimming in a river.	In the conducted SAR, Andrew Mariano Batara died while Robinar Batara Aleluya was rescued and confined at Roque Ablan Sr. Hospital for further treatment.
Sitio Pinalapa, Brgy Dumpay, Basista, Pangasinan	On or about 7:00AM - 8:00AM, 13 August 2012	A drowning incident involving a certain Armando Valdez Borbon, 37 y/o, occured due to an epileptic episode which caused him to all in a flooded rice field.	
FLASHFLOOD (1)			
REGION III (1)			
Masinloc Zambales	On or about 4:15 PM, 14 August 2012	A flashflood incident occurred due to heavy rains in six (6) baragays in Region III namely, San Lorenzo, Sta. Rita, Sta. Rosario, Tapuac, Culiatar and Balunganon.	MDRRMS Masinloc immediately evacuated a total of three hundred fifty seven (357) families/ one thousand fifty-eight (1758) persons affected to San Lorenzo ES, Sta. Rita ES, Santo Rosario ES, Culliat ES an Felipe Estella ES.
LANDSLIDE (5)			
CAR (2)			
Baguio City		Another landslide incident occurred in Brgy. Honeymoon, Baguio City that damaged a shanty house owned by Leo S. Liddawa.	
	On or about 9:00 AM, 15 August 2012	Two (2) small scale miners died and one was injured in a landslide incident at Mt. Emerald, Baligui, Purok 5, Brgy. Kias Extension, Baguio City	Teams from PNP, Baguio-Benguet Public Information and Civic Action Group (BBPICAG), Philippine Military Academy DRTG and the Baguio City Emergency Medical Services (BCEMS) immediately responded to the incident.
REGION I (1)			
La Union	On or about 2:00 AM, 15 August 2012	A landslide incident occurred in Brgy. Wenceslao, Caba, La Union along National Highway.	DPWH conducted clearing operations
REGION III (2)			
Masinloc, Zambales	On or about 4:50 PM, 14 August 2012	A landslide incident occurred in Brgy. Sto. Rosario and KM 18 Taltal, Masinloc, Zambales damaging one (1) house.	Installed warning sings and conducted clearing operations.
Porac, Pampanga	14 August 2012	A landslide incident occurred in Brgy. Sapang Uwak	Engineering Dept. of Porac inspected Miyamit falls. Alerted residents to stay away from the river channels.
FLOODING INCIDENTS (3)			
REGION I (3)			
San Fernando, La Union	On 2:15 Am August 15, 2012	A flooding incident occurred in Brgy. Biday and Cabaroan due to continuous heavy rains.	Coast Guard District Northwest Luzon immediately dispatched two (2) teams of PCG deployable response group equipped with two (2) rubber boats.
Bauang, La Union	On 2:15 Am August 15, 2012	A flooding incident occurred in Brgy. Paringao and Bacuit due to continuous heavy rains	
	On or about 3:08 AM, 14 August, 2012	A flooding incident to about chest-deep occurred due to heavy rains. Subsequently, the heavy rains also caused the Bauang River to overflow.	PDRRMC, Navy and PCG is conducting evacuation operations.
MARITIME INCIDENT (2)			
REGION IV-B (2)			
Brgy. Poblacion, Cajidiocan, Romblon	On or about 4:00 PM, 15 August 2012	M/V Nenita experienced strong winds and rough seas while in the vicinity of Cajidiocan, Romblon	The cargo vessel has twenty one (21) crews onboard and reportedly came from Bacolod en route to Manila
Arceli, Palawan	On or about 6:00 AM, 15 August 2012	A fishing boat with markings "FBCA Grian Jay" encountered big waves which caused the boat to capsize.	All five (5) passengers were rescued

**EFFECTS OF TROPICAL STORM "HELEN" (KAI-TAK)
ENHANCED BY SOUTHWEST MONSOON
AFFECTED POPULATION
As of 17 August 2012, 5:30 AM**

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
GRAND TOTAL	337	27,369	118,544	89	3,959	16,100	1,924	8,392	5,883	24,492
REGION I (ILOCOS REGION)	260	24,513	108,293	46	1,561	6,759	1,589	7,682	3,150	14,441
ILOCOS NORTE	41	2,087	7,587	1	23	89	-	-	23	89
BACARRA	1	23	89	1	23	89			23	89
BADOC	6	142	734						-	-
BATAV	5	264	991						-	-
CURRIMAO	5	182	772						-	-
DINGRAS	4	512	2,058						-	-
PAOAY	9	740	2,186						-	-
PINILI	9	187	669						-	-
SARRAT	2	17	88						-	-
ILOCOS SUR	9	686	3,438	-	-	-	-	-	-	-
CABUGAO	2	60	300						-	-
CERVANTES	1	1	13						-	-
SUGPON	6	625	3,125						-	-
LA UNION	168	17,519	75,630	35	1,180	4,992	553	2,502	1,713	7,484
SAN FERNANDO	18	1,958	9,503	6	271	1,281			271	1,281
AGOO	22	1,863	6,547	5	84	335			84	335
ARINGAY	3	16	70	3	12	48			12	48
BACNOTAN	2	5	14	1	5	14			5	14
BANGAR	14	1,578	5,453	2	22	91			22	91
BAUANG	1	18	97	1	18	97			18	97
CABA	10	1,314	4,852	1	4	16	210	782	214	798
LUNA	17	742	2,968						-	-
NAGUILIAN	23	986	4,671	1	505	2,273	343	1,720	848	3,993
SAN GABRIEL	1	5	18	1	5	18			5	18
SAN JUAN	25	6,105	29,464	7	207	722			207	722
SANTO TOMAS	14	1,023	6,348						-	-
TUBAO	18	1,906	5,615	7	27	97			27	97
PANGASINAN	42	4,241	21,648	10	378	1,678	1,036	5,180	1,414	6,592
ALAMINOS	2	22	63	2	22	63			22	63
DAGUPAN CITY	6	74	288	1	74	288			74	288
URDANETA CITY	4	730	2,920	2	115	575			115	575
BASISTA	1	5	25						-	-
BAYAMBANG	2	65	291	2	65	291			65	291
BINALONAN	6	665	3,990	-	-	-	-	-	-	-
BOLINAO	1	1	5						-	-
CALASIAO	4	70	301	1	70	301			70	301
LAOAC	5	228	1,860						-	-
LINGAYEN	1	12	60	1	12	60			12	60
SANTA BARBARA	10	2,369	11,845	1	20	100	1,036	5,180	1,056	5,280
REGION III (CENTRAL LUZON)	32	2,368	8,894	34	2,092	8,291	153	403	2,245	8,694
ZAMBALES	32	2,368	8,894	34	2,092	8,291	153	403	2,245	8,694
BOTOLAN	11	1,049	3,303	12	896	2,900	153	403	1,049	3,303
CANDELARIA	4	273	852	5	200	928			200	928
CASTILLEJOS	4	37	84	2	37	84			37	84
IBA	5	307	1,380	4	307	1,354			307	1,354
MASINLOC	6	595	2,821	10	595	2,821			595	2,821
OLONGAPO CITY									-	-
PALAUIG	2	107	454	1	57	204	-	-	57	204
REGION IV-B (MIMAROPA)	1	41	196	1	41	196	-	-	41	196
OCCIDENTAL MINDORO	1	41	196	1	41	196	-	-	41	196
SAN JOSE	1	41	196	1	41	196			41	196
CAR	44	447	1,161	8	265	854	182	307	447	1,161
APAYAO	22	154	164	-	-	-	154	164	154	164
FLORA	1	4	14				4	14	4	14
KABUGAO	21	150	150				150	150	150	150
BENGUET	22	293	997	8	265	854	28	143	293	997
BAGUIO CITY	16	267	909	5	240	771	27	138	267	909
LA TRINIDAD	3	7	23	1	7	23			7	23
MANKAYAN	1	3	16	1	3	16			3	16
TUBA	2	16	49	1	15	44	1	5	16	49

AFFECTED AREAS	
REGIONS	4
PROVINCES	8
CITIES	5
MUNICIPALITIES	43
BARANGAYS	337

**EFFECTS OF TROPICAL STORM "HELEN" (KAI-TAK)
ENHANCED BY SOUTHWEST MONSOON**

**CASUALTIES
As of 17 August 2012, 5:30 AM**

REGION/PROVINCE/ MUNICIPALITY/BARANGAY	Name	Sex	Age	Address	Cause / Date / Remarks	
GRAND TOTAL	9	DEAD				
CAR	3					
Baguio City	1	Jonafe Pandosen	M	58 y/o	Still undetermined	Landslides / Rescued but was declared dead on arrival at Baguio General Hospital
Baguio City	1	Ekmer Domines	M	42 y/o	Still undetermined	Landslides / Rescued but was declared dead on arrival at Baguio General Hospital
Apayao	1	Fernando Dingayen	M	49 y/o	Sitio Hilltop, Talifugo, Conner, Apayao	Hit by a falling tree
Region I	6					
La Union	1	Sabino Mosquite Yankee Macasinag	M	47 y/o	Brgy. Lioac, Naguillan, La Union	Electrocution
Ilocos Norte	1	Princess Natalie Jamon	F	1 y/o	Brgy. San Pedro, Paay, Ilocos Norte	Drowning
	1	Andrew Mariano Batara	M	47 y/o	Brgy. Madamba, Dingras, Ilocos Norte	Went swimming with a nephew at a river when a strong current dragged them. Local divers found his body and rushed him to the hospital but was declared DOA.
Pangasinan	1	Armando Valdez Borbon	M	37 y/o	Sitio Pinalapa, Brgy. Dumpay, Basista	Experienced an epileptic episode and fell into a flooded ricefield and drowned
	1	Jocelyn Ortega	F	7 y/o	Brgy. Samang Norte, Bolinao, Pangasinan	Drowning
Ilocos Sur	1	Razel Hidalgo	F	26 y/o	Tay-ac, Bantay, Ilocos Sur	Multiple Injuries secondary to VA.
GRAND TOTAL	2	MISSING				
Region V	2					
Camarines Norte	1	Rodolfo Tayas	M		Purok 5, Brgy. Parang, Jose Panganiban, Camarines Norte	A fisherman together with Winifredo Tajon left around 13 Aug 2012 onboard motorized boat to go on fishing but failed to return
	1	Winifredo Tojon	M		Purok 5, Brgy. Parang, Jose Panganiban, Camarines Norte	A fisherman together with Rodolfo Tayas left around 13 Aug 2012 onboard motorized boat to go on fishing but failed to return
GRAND TOTAL	17	INJURED				
Region I	16					
La Union	1	Joy S. Aspiras	F	24 y/o	Nazareno, Agoo, La Union	Hit by a falling tree
	1	Maria Sandria Aspiras	F	8 mos	Nazareno, Agoo, La Union	Hit by a falling tree
	1	Julie Rivera	F	53 y/o	Caba, La Union	Knee Injury
	1	Ronnie Gaco	M	32 y/o	Gana, Caba	Punctured Wound (left foot) barefooted during rescue operation
Ilocos Sur	1	Agustin Leones Velasco Jr.	M	39 y/o	Bulag East, Bantay, Ilocos Sur	Fracture in his right leg
	1	Warlito Ragon	M	44 y/o	Banaoang, Santa, Ilocos Sur	Multiple Injuries secondary to VA.
	1	Precious May Rentura	F	9 y/o	Immayon Norte, San Juan	Abrasion, Right Leg
	1	Nicole Quinta	F	13 y/o	Namalangan, Santa	Laceration, Forehead
	1	Althea Denise Bautista	F	6 y/o	Tamorong, Caoayan	Laceration, Head
	1	Victoria Bandon	F	36 y/o	Purok a Bassit, Vigan	Laceration, Forehead
	1	Larry Bandon	M	40 y/o		
	1	Juanita Retuta	F	45 y/o	Immayon Norte, San Juan	Abrasion, both Legs
	1	Marlon Bigornia	M	41 y/o	Namalangan, Santa	Abrasion, chest
	1	Estrella de Guzman	F	44 y/o	Vigan City	Contusion on both legs
	1	Arny Castillo	F	31 y/o	Callagup, Caoayan	Abrasion, right arm
1	Priscilla Hidalgo	F	55 y/o	Tay-ac, Bantay, Ilocos Sur	Abrasion, right arm	
CAR	1					
Baguio City	1	Marcos Baniguen	62	M	Still undetermined	Landslides / Rescued and was brought to Baguio General Hospital
GRAND TOTAL	1	RESCUED/SURVIVORS				
Region I	1					
Ilocos Norte	1	Robimar Batara Aleluya	M	4 y/o	Brgy. Madamba, Dingras, Ilocos Norte	Swam with his uncle at a river at a river when a strong current dragged them. Rescued and rushed by the bystanders to Ablan Sr Hospital for treatment

**EFFECTS OF TROPICAL STORM "HELEN" (KAI-TAK)
 ENHANCED BY SOUTHWEST MONSOON
 FLOODED AREAS
 As of 17 August 2012, 5:30AM**

AREA	CITY / MUNICIPALITY / DISTRICT	BARANGAYS
Region I (As of 10:00 AM 16 August 2012)		
La Union		
	Luna-Bangar Road	Rimos 3, 4 and 5
Pangasinan		
	Calasiao	Talibaew, Banaoang, Mabini St. and Pandaya, Poblacion East, Mabini St. Poblacion West, Sitio Pandayan, Brgy Gabon
	Sta. Barbara	Sonquill
	Agno	Sitio Palonapay, Bangan-Oda
	Dagupan	Lasip Chico
Region III (As of 4:00 PM 16 August 2012)		
Tarlac		
	Paniqui	
	Moncada	
Pampanga		
	San Fernando	
	Guagua	
	Lubao	
	Bacolor	
	Sta. Ana	
	Apalit	
	Macabebe	
	Masantol	
	Minalin	
	San Luis	
	Masantol	
	Sto. Tomas	
	San Simon	
	Candaba	
Zambales		
	Masinloc	
	Palauig	

**EFFECTS OF TROPICAL STORM "HELEN" (KAI-TAK)
ENHANCED BY SOUTHWEST MONSOON
STATUS OF ROADS AND BRIDGES
"NOT PASSABLE"
As of 17 August 2012, 5:30 AM**

LOCATION	SITUATION	ACTION(s) TAKEN
Region I		
La Union		
San Juan-San Gabriel Road km 280+000	Earth/Rock Slides	Removal of slides is on-going for one (1) lane
San Fernando-Baguilin Road(km 274+500)	Earth/Rock Slides	removal of slides on-going
San Fernando-Baguilin Road(km 274+000-km 281+000)	Earth/Rock Slides	Removal of slides is on-going for one (1) lane
San Fernando-Baguilin Road(km 284+000)	Road cut	Removal of slides is on-going for one (1) lane
Cagayan		
Magapit Suspension Bridge at Lallo		on-going rehabilitaion works
Maguiling/Itawes Bridge, Tuao, Cagayan		
Cagayan-Apayao Road, Itawes Overflow Bridge	Flooded	
Isabela		
Cabangan-Sta. Maria Overflow Bridge	overflow bridge underwater	installed warning signs and barricades
Region III		
Bataan		
Bagac-Mariveles Road	Landslides	Mobilization of heavy equipment
Biaan Bridge	Collapsed slope protection and damage	Continuous monitoring
Banayam Bridge	Collapsed slope protection and damage	Continuous monitoring
Paysawan Bridge (Timber)	Heavily Damage	Continuous monitoring
Pampanga		
Candaba-San Miguel Road km 69+685 - km 77+00	Floodwater (d=0.10-1.20 m)	Continuous monitoring
Baliuag-Candaba Sta. Ana Road km 64+500 - 70+000 Paligui San Agustin, Canaba	Floodwater (d=0.10-1.50 m)	Continuous monitoring
Sto. Tomas-Minalin Road km 64+000 - 74+000 San Matias, Sto. Niño, San Vicente, Sto. Tomas.	Floodwater (d=0.10-1.00 m)	Continuous monitoring
Region IV-A		
Laguna		
Paete-Famy-Poblacion Road km 102+000 - km 111+000 Panigil-Siniloan Section	Flooded	Monitoring, crew on Standby
Rizal		
Marikina-Infanta Rd (Marcos Highway)km 34+100(Boso-Boso Section)	Cut Section	installed warning signs
Region IV-B		
Occidental Mindoro		
Mompong Bridge Approaching "B" k0303+227 Barangay Tuban, Sablayan Occidental Mindoro	Scoured 104 l.m.	Installation of barricades
CAR		
Apayao		
Claveria-Calanasan Road	CLOSED	Clearing operation on-going
Mt. Province		
Mt. Province Ilocos Sur Road km 392+000 - km 349+000 intermittent section	Closed to traffic	
Mt. Province Ilocos Sur via Tue	Closed	Contractor notified to clear slides. Section is under contract
Benguet		
Baguio-Bua-Itlogan road, Sitio Firstgate, Brgy. Ucab Itlogan Benguet	Closed to traffic	Clearing on-going
Kennon Road km 224+450 Camp 2	Closed to traffic	Clearing on-going by Maintenance crew
Acop-Kapanga-Kibungan-Bakun Road, K0292+300, Salacop Section	Close to traffic	Clearing on-going
Kalinga		
Kalinga-Abra road(Tokol Section)	CLOSED	

EFFECTS Southwest Monsoon Enhanced by TS "HELEN" (KAITAK)

COST OF ASSISTANCE

As of Friday, 17 August 2012, 5:30 AM

Region/Province/Mun/City	NDRRMC	DSWD	LGUs	NGOs	DOH	TOTAL
GRAND TOTAL	-	570,489.06	1,294,689.00	141,600.00	-	2,006,778.06
REGION I		495,489.06	1,273,823.00	141,600.00	-	1,910,912.06
Pangasinan		-	270,850.00	134,100.00	-	404,950.00
Bugallon						0.00
Calasiao			10,500.00			10,500.00
Sta. Barbara			99,750.00			99,750.00
Rosales						0.00
Bayambang			9,750.00			
Dagupan City			104,500.00	134,100.00		
Urdaneta City			40,350.00			
Alaminos			6,000.00			
La Union		384,662.52	923,214.00	7,500.00	-	1,307,876.52
San Fernando City		86,474.52	447,114.00			533,588.52
Luna			111,300.00			111,300.00
Bangar		124,245.00				124,245.00
Tubao			10,650.00			10,650.00
Balaoan						0.00
Bacnotan			750.00			
San Gabriel			750.00			
Agoo			96,600.00			
Aringay			300.00			
Bauang			2,700.00			
Caba			111,600.00			
Naguilian		173,943.00	8,250.00			
Sto. Tomas			133,200.00			
San Juan				7,500.00		
Ilocos Norte			79,759.00			
Sarrat			3,740.00			
Pinili			57,819.00			
Badoc			12,450.00			
Bacarra			5,750.00			
Ilocos Sur		110,826.54	-			
Sugpon		110,826.54				

REGION IV-B		-	7,056.00	-	-	7,056.00
Occidental Mindoro		-	7,056.00	-		7,056.00
<i>San Jose</i>			7,056.00			7,056.00
CAR	-	75,000.00	13,810.00	-	-	88,810.00
No breakdown						-
Abra		-	-	-	-	-
Bucay						-
<i>Lacub</i>						-
Bangued						-
<i>Dolores</i>						-
<i>Lagayan</i>						-
Apayao		-	6,600.00	-		6,600.00
Kabugao			6,600.00			6,600.00
Benguet		-	7,210.00	-	-	7,210.00
without breakdown for various students						-
<i>Atok</i>						-
<i>La Trinidad</i>			1,750.00			1,750.00
<i>Bakun</i>						-
<i>Buguias</i>						-
<i>Itogon</i>						-
Tublay						-
<i>Mankayan</i>			5,460.00			5,460.00
Baguio City		75,000.00				75,000.00

**EFFECTS OF TROPICAL STORM "HELEN" (KAI-TAK)
ENHANCED BY SOUTHWEST MONSOON
DAMAGED HOUSES
17 August 2012, 5:30 AM**

REGION	Province/Municipality	DAMAGED HOUSES	
		TOTALLY	PARTIALLY
GRAND TOTAL		<u>31</u>	
		14	17
Region I	<i>Sub-Total</i>	8	5
	La Union		
	Agoo	1	0
	Aringay	1	0
	Caba	0	1
	Tubao	0	1
	Ilocos Sur		
	Cervantes	0	1
	Ilocos Norte	3	1
	Bacarra	3	1
Region III	<i>Sub-Total</i>	4	5
	Zambales	4	5
	Masinloc		
	Sto Rosario	1	3
	Sta. Rita	1	2
	North Poblacion	2	0
CAR	<i>Sub-Total</i>	2	7
	Baguio City	2	2
	Tuba	0	1
	Apayao		
	Flora	0	4

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**PREPAREDNESS MEASURES AND EFFECTS OF THE SOUTHWEST MONSOON
ENHANCED BY TROPICAL STORM "HELEN" (KAI-TAK)
ACTIONS TAKEN
As of 16 August 2012, 5:30 AM**

NDRRMC

- **NDRRMC–OPCEN** is on "Red Alert" status in view of the Tropical Storm "HELEN"
- Disseminated NDRRMC Advisories on Weather Advisory to all regions affected for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs) from the provincial down to the municipal levels.
- Directed RDRRMCs concerned through the OCD Regional Centers to undertake precautionary measures in their respective areas of responsibility (AOR) and subsequently advised local DRRMCs to initiate pre-emptive evacuation of families in low-lying and mountainous areas if situation warrants.

MEMBER AGENCIES

- **PIA, DILG and PCG District Bicol** are assisting OCD in the dissemination of warning advisories to the general public to stay at home or in safer areas during this weather.
- PIA CORDILLERA continuously assisting in disseminating warning advisories to
- **CGDNL and PNP PRO1** conducted rescue, evacuation and clearing operations.
- **PCG** especially in Northern Luzon have already been placed on heightened alert and Deployable Response Group (DRGs) is on standby, ready to respond to any eventuality in their area of responsibilities (AORs).

PCG Northern Luzon has not allowed any vessels to sail out to the sea; directed and reminded all PCG units in the area to be guided with HPCG Memo Circular 01-09 (Guidelines on movements of vessel during heavy weather) and the verbal directive of Secretary of Transportation and Communication that all vessels, regardless of the tonnage shall not be allowed to sail except to take shelter. Dispatched one (1) rubber boat on a pathfinder vehicle to conduct rescue operation.

- **PCG I and City/Municipality operation response SWAD teams are now in active mode doing evacuation of affected families in the flooded areas.**
- **PCG II** observed full alert status 24/7 manning of respective command centers and closely monitored maritime incidents; disseminated latest Weather Bulletin and coordinated to all detachments, fisher folks and barangay captains along coastal areas within their AOR regarding TS "Helen" and advised all small mbca/fbcas not to venture out at sea.
 - All stations/detachments were directed to coordinate with coastal barangays, shipmaster/owner and operators to exercise professional judgment and be guided on the memorandum circular regarding movement of vessel during heavy weather.

CPCG directed **CGDNCR-CL** to monitor the water level around Laguna Lake, coordinate with concerned LGUs and render necessary assistance.

CGDBCL is continuously monitoring ports throughout Bicol Region thru Coast Guard Stations. **Disseminated PCG Advisories to fisherfolks/coastal barangays. Advised all small seacrafts not to venture out into the sea due to rough sea condition. Special Operation Unit (SOU) Bicol is alerted for possible emergency dispatch; Monitoring of Ports throughout the Bicol Region thru Coast Guard Stations; Strictly no sailing of seacrafts with 35 and below gross tonnage.**

- **DENR- MGB & EMB**
 - **CAR** is currently monitoring the situation in PHILEX and will conduct geological assessment to the sinking area in Bakun, Benguet. They also have Geologists on standby.
- **DPWH**
 - **CAR** prepositioned heavy equipment and maintenance crew, to report every 6 hours on the road status in the AOR and on-going road clearing operations.
 - **DPWH I** continuously monitoring major roads and bridges in AOR; installed warning signs along Narvacan Port Road (Km 379+020 to Km 379+160) which is one lane passable; and conducted road clearing operations in Brgy. Wenceslao, Caba, La Union
 - **DPWH II** installed warning signs and barricades at Itawes overflow Bridge; all Engineering Districts' Crews and equipment are on stand-by and ready to respond to emergency situations.
 - **DPWH III** closely monitoring the status of dikes in the municipalities of Botolan, San Narciso, and San Felipe.
- **DOH-HEMS**
 - **CAR** alerted all HEMS officers and hospitals and prepositioned medicines and other health concerned logistics.
 - **CHD I** raised CODE BLUE ALERT with Operations Center activated 24 hours; **CHD I** and its four regional PHTO Operation Centers activated on 24 hour service; and the prepositioned drugs and medicines in each PHTOs were distributed to affected municipalities; Mobilized Opcen and Health Assessment teams composed of public health physicians, nurses, allied health professionals and other health workers; CHD I HEMS Sentinels teams closely coordinated with the respective provincial DRRMCs and the DOH representatives with the respective city and municipal DRRMCs
 - **DOH-HEMS I requested list of teams/personnel mobilized for leptospirosis phophylaxis**
 - **CHD II** raised CODE WHITE ALERT with Operation Center activated 24 hours; continuously monitoring the Regional situation and prepositioned drugs and medicines worth Php 100,000.00 each to 3 provinces (Isabela, Cagayan and Batanes) and Php 50,000.00 each to Nueva Vizcaya and Quirino.
 - **CHD III** CODE BLUE ALERT still raised with Operation Center and Medical response team on 24 hours duty.
 - **CHD IV-A** raised CODE WHITE ALERT and operation center open 24 hours.
- **DSWD**
 - **DROMICS** is closely coordinating with concerned DSWD-FOs for significant reports.
 - As of 14 August 2012, Region I DSWD-SWAD Teams are monitoring and coordinating with the PDRRMO and P/M/CSWDOs for any eventuality in their respective areas.
 - **DSWD FO I SWAD Teams** are continuously monitoring the adverse effects brought about by the weather disturbances; ongoing rapid assessment to identify possible threatened areas and evacuate individuals and families if necessary; and, prepositioned 3,500 stockpile at the different provinces in Region I.
 - **DSWD I** requested augmentation support of food and non-food items consisting of 1,000 pcs blankets and mats, 500 boxes bottled water, 100 boxes canned goods and 70 sacks rice for 18,190 families/79,909 persons.
 - **DSWD FO II: Field Office Disaster Management Response Teams and SWAD Teams** in the provinces of Batanes, Cagayan, Isabela, Quirino and Nueva Vizcaya are alerted.
 - There are reported 281 families who had pre-emptive evacuation from 10 barangays of Maconacon, Isabela in 5 evacuation centers on 14 August 2012 at 6PM. They were given family food packs while at the evacuation center.
 - There were 370 fisher folks in the same municipality who were not able to go out fishing for 2 days were provided with food assistance. A total of Php 217,396.00

food assistance has been provided to the above-stated families in Maconacon, Isabela. DSWD provided Php 125,000.00 worth of family food packs, PDRRMC provided Php 42,850.00 worth of family food packs and MDRRMC provided Php 49,546.00 worth of family food packs.

- There are also 286 fisher folks in the municipality of Palanan who were provided food assistance by the MDRRMC amounting to Php 38,610.00.
- The DMRT of the FO and the SWAD of Cagayan and Isabela are still on a 24-hour duty for updates and reports from the affected provinces/municipalities.
- Prepositioned relief items to 65 evacuation centers, are ready for possible displacement.
- About 920 family food packs, 2,800 relief clothing and PhP453,604.00 standby funds are ready for augmentation support to affected LGUs.
- Volunteers from State Colleges and Universities (SCUs), partners from media and Integrated Bar of the Philippines (IBP) Cagayan chapters were organized to assist FO-II in repacking of relief items.
- **DSWD FO III** prepositioned food packs and prepared all evacuation centers to accommodate and provided relief goods to the possible evacuees from Moncada, Paniqui and Tarlac City
- **DSWD FO CAR** with ready 2,000 family packs; with ready QRF amounting to PhP 500,000.00; alerted SWAD and QUART teams; and, prepositioned family packs in 6 provinces; with ready 1,658 family packs at field office ready for augmentation assistance to LGUs.

- Prepositioned family packs per province:

Abra	Local purchase on process
Apayao	400 family packs
Benguet	612 family packs
Baguio City	250 family packs
Ifugao	400 family packs
Kalinga	400 family packs
Mt. Province	320 family packs
SWAD and QUART Teams are on alert	

- **AFP**
 - All units on heightened alert status.
 - **PMA-DRTG** augmented the response teams of Baguio City for the SAR Operation and conducted pre-emptive evacuation.
- **BFP** is on Heightened Alert. All units are on "on call" status.
 - **Philippine Army**
 - **9ID PA**
 - **902BDE (Camarines Norte, Camarines Sur)** prepositioned three (3) Disaster Response Task Units and 16 Military trucks.
 - **903BDE (Masbate and Sorsogon) prepositioned 7 vehicles and 3 platoons on standby alert.**
 - **7ID PA** dispatched two (2) M-35 trucks and two (2) rubber boats to Regional RDANA Team for the conduct of DANA in the provinces of Pampanga and Bulacan.
 - **Philippine Air Force**
 - **PAF TOG 1 and PMA-DRTG** are on alert status
 - **PAF TOG 5** prepositioned one (1) Disaster Response Unit Team composed of 7 EPs and 1 carrier truck.
 - **PAF Wallace** dispatched an M35 with personnel to augment PDRRMC La Union Operations; **1 Team deployed to Brgys Biday and Pagdaroan, San Fernando City.**
 - **Philippine Navy**
 - **PN** augmented PDRRMC La Union in SAR operations on 15 August 2012 and dispatched 2 M35 truck with 23 personnel to augment PDRRMC La Union operations.

- **NFSL** alerted three (3) DRRTs on standby; five (5) Officers and seventeen (17) EPs with two (2) rubber boats and three (3) trucks.
- **PNP** is continuously monitoring the road condition and landslide prone areas and has implemented its DRRM plan, "OPLAN Saklolo". Provincial Police Offices are likewise activated.
 - **PNP, Police Regional Office 5:** two (2) teams composed of two (2) Officers, fourteen (14) EPs, one (1) SKW truck and two (2) patrol cars are on standby alert for possible deployment.
 - **PNP PRO IV-A and SOLCOM COMMANDER** alerted and advised all operating units, Provincial Police offices, City/ municipal Police Stations to monitor the weather situation and assist LDRRMCs in SAR operations and evacuation if need arises in their AORs.
 - **PRO1** conducted rescue, evacuation and clearing operations; **a total of 5 teams deployed that provided assistance to motorists and successfully rescuing/evacuating 5 families/30 persons.**
 - **PNP Ilocos Sur** deployed 8 personnel from ISPPSC ready for possible deployment.
- **DILG** Operation Center on 24/7 duty
 - **DILG I** on alert status to monitor the situation in AOR.
 - **DILG II** deployed the Disaster Rescue Operations (DRO) Team under 5th ID CMO Battalion in the municipalities of Jones, San Guillermo and San Mariano in Isabela; DRO Team on standby with rubber boats in Camp Upi, Gamu, Isabela and clearing team focused on the national highways; prepositioned the relief goods in Northern Isabela municipalities; readied a portable solar-powered water purifier for affected LGUs; and, strong partnership with the media in the continuous dissemination IEC materials.
 - **DILG Pampanga** still conducting clearing operations and removal of debris from the different waterways.
 - **DILG CAR** activated the Provincial, City and Municipal Action Centers; mobilized the local DRRMC to man the Command Centers 24-hour; and, activated the Area-wide warning and alarm system whether stationary or portable (thru local radio station)
- **NGCP** implemented necessary preparations and precautions as well as positioned line crews to facilitate immediate restoration work.
 - **IDAP** ensured readiness of all power transmission facilities.
 - **Over-all Disaster Management Command Center** rendered 24-hour operation to monitor all power restoration activities, reports and updates from Regional Command Centers (North and South Luzon, Visayas and Mindanao) and coordinates with NDRRMC and other relevant agencies.
- **PAGASA**
 - **Region V** is continuously monitoring AWS installed in strategic locations; **Provision of media interview re latest weather update and widest dissemination of warning/weather advisories.**
- **PRC**
 - **Ilocos Sur Chapter** on continuous monitoring and ocular assessment particularly in Vigan, Bantay, San Ildefonso, Sto. Domingo, Caoayan, San Vicente and Sta. Catalina; activated its volunteers on field through powertext and placed standby ERU volunteers.
 - **PRC Zambales** coordinates continuously with their 143 partners and volunteers in the fields; deployed two (2) assessment and Response Teams to Northern Masinloc and Southern Botolan; established Health and Welfare Desk in the 6 evacuation centers, and; DRT/WASAR/ERU Chapter on 24/7 duty.
- **BFAR**

- **BFAR I** requested to monitor the effect of the current weather disturbances to fisheries sector.
- **DRG II** is on standby alert, ready for deployment as the need arises.

REGIONAL PREPAREDNESS AND RESPONSE:

- **RDRRMC I, II, III, IV-A, IV-B, V and CAR** disseminated Severe Weather Advisory to RDRRMC member-agencies, P/C/MDRRMC, PCG, Local Media (Radio Stations) and other stakeholders thru SMS and facsimile.
- **RDRRMC I, II, III, IV-A, IV-B, V** Operations Center is continuously monitoring the regional situation and coordinated with local DRRMCs ICOW the preparedness activities to be undertaken; alerted LDRRMCs and residents living in low lying areas and mountainous slopes against possible flash floods, landslides and occurrence of any emergency.
- **RDRRMC I, III, IV-B, V and CAR** OpCen is on RED ALERT status.
- **RDRRMC CAR**
 - **LDRRMCs** are all on Red Alert Status; emergency teams on standby; and monitoring high risk areas and ready to implement pre-emptive evacuation.
 - **LDRRMCs** were advised to take appropriate action and discuss local preparedness for possible emergency response
 - **LDRRMC Benguet** closely monitoring the Balili River along La Trinidad, Benguet and conducted pre-emptive evacuation in Brgy. Pico and Brgy. Puguis, La Trinidad, Benguet.
 - **Cordillera RDRRMC is back to normal monitoring**; disseminated press releases thru media partners from ABS-CBN Baguio, GMA Northern Luzon and other radio stations; re-emphasized the implementation of pre-emptive evacuation in high-risk areas; assisted LGUs in monitoring the water rainfall via Project NOAH Website; distributed and prepositioned sacks of rice to flash-flood prone areas; and, conducted site assessment to affected areas in Baguio City and La Trinidad.
 - **continuous dissemination of warning advisories to the public, to all LDRRMCs and CRDRRMC member-agencies and media practitioners utilizing the SMART info board, email, social media network, facsimile and SMS; continuous update of sitrep in OCD-CAR.PH for downloading and PIAs continuously assisting in disseminating warning advisories for the general public.**
- **OCD NCR disseminated NDRRMC Severe Weather Bulletin No. 14 (FINAL) re Tropical Storm "Helen" (Kai-Tak) to the Metro Manila DRRMCs and Regional offices thru SMS and facsimile transmission for information appropriate action and widest dissemination and is continuously monitoring AOR.**
 - **As of 4:22 AM, 16 August 2012, no cancellation of flights due to Tropical Storm Helen (Kai-Tak) as coordinated with Air carrier Cebu Pacific.**
 - **Classes are suspended on Taguig Napindan and Pasig Nagpayong Elementary School, Nagpayong High School, Wawang Pulo Elementary School and Pio Valenzuela Elementary School.**
- **RDRRMC I**
 - **OCD 1** upgraded from BLUE to RED ALERT STATUS effective 12:00 NN 13 August 2012 and attended to tri-media interview re Situation in AOR
 - Continuous dissemination of weather/flood bulletins, weather advisories and gale warnings to all concerned local DRMMCs, RDRRMC member-agencies, the tri-media and to several fishermen association thru facsimile and SMS.
 - **OCDRC1** Director Melchito M. Castro surveyed the reported flooded areas.

- **PDRRMC WASAR** conducted rescue and evacuation of affected families.
 - **PDRRMC Ilocos Norte** advised local officials and their respective C/MDRRMCs to prepare equipment and relief goods in case of any eventuality and to identify possible threatened areas and evacuate individuals as soon as possible to minimize unnecessary loss of lives and properties; provide weather updates through the communication facilities of the Provincial Government, PNP and other broadcast media outlets; coordinates with LGUs to monitor the situation and provide report of any untoward incidence that may occur; preparation of relief goods and equipment for rescue and relief operations and other coordination activities.
 - **PDRRMC La Union** prepositioned rescue equipment; rescue teams and disaster response teams on standby; and constant warning to low-lying areas re flooding and advised resident to prepare evacuation if necessary.
 - **PDRRMC Pangasinan** on continuous monitoring; prepared disaster response equipment ready to respond to any eventuality; dispatched WASAR and PHERT personnel with assets to severely affected areas for rescue and relief operations.
- **RDRRMC II**
 - **PDRRMC Isabela** prepositioned 2,600 relief goods covering twelve (12) municipalities in four (4) coastal towns.

CITY/MUNICIPALITY	No. of Family Packs	Cost
Angadanan	200	57,130.00
Cabagan	250	71,412.50
Dinapigue	250	71,412.50
Divilacan	250	71,412.50
Jones	200	57,130.00
Maconacon	250	71,412.50
Palanan	250	71,412.50
San Agustin	200	71,412.50
San Guillermo	200	71,412.50
San Pablo	250	71,412.50
Sta Maria	250	71,412.50
Santo Tomas	250	71,412.50
TOTAL	2,600 Family Packs	742,690.00

- **Provincial Administrator and Action Officer of PDRRMC** presided a meeting about the pre-evaluation of available resources and needs as preparedness measures for Tropical Storm "Helen" held at PDRRM Center on 13 August 2012, attended by PDRRMC members including tri-media; continuous monitoring of Magat Dam water level.
- Members of **DART-Rescue 831** with complete WASAR equipments with two (2) rescue ambulances and PDRRMC Staff were directed to be on duty at PPDO/PDRRMC to monitor, report updates and respond.
- The **Provincial Administrator** conducted mobile evaluation/assessment going northward up to Tuguegarao, while the Executive Asst IV, PGO proceeded southward up to Echague and reported negative to moderate rainfall to some areas.
- All rescue teams with complete WASAR equipments were on standby or deployed to high risk flood prone areas to avert any flood related incidents.
- **PDRRMC Cagayan** prepositioned one (1) team of rescuers at Sta. Teresita and one (1) team at Alcala, Cagayan; continuously monitoring the situation in the AOR and all resources are on standby status for possible evacuation and rescue operation.
- **CDRRMC Cauayan - RESCUE 922** are on standby for possible evacuation operations and is continuously monitoring the situation in the AOR.

- **CDRRMC Santiago City** stockpiled 1,500 family packs for possible relief operation and readied all resources for possible evacuation and rescue operations; All resources are on standby for possible evacuation and rescue operation and is continuously monitoring the situation in the AOR.
 - **OCD II** disseminated Weather Advisories to RDRRMC member-agencies, P/C/LDRRMCs and Local Media (radio stations) thru SMS and facsimile; coordinated with Local DRRMCs re situation in their AOR and preparedness activities to be undertaken and alerted them for possible occurrence of any emergency; alerted residents living in low lying areas and mountainous slopes against possible flashfloods and landslides.
 - **OCDR2 Operation Center** is continuously monitoring the regional situation.
- **RDRRMC III**
 - **RDRRMC Chairman** presided the RDRRMC Emergency meeting with N/RDRRMC DANA Team held at OCD III Conference Room, Gov't Center, Maimpis, CSFP at 10:00 AM 15 August 2012 about conduct of RDANA.
 - **PDRRMC Zambales and its member-agencies are on alert status and closely monitoring the situation in the province; On going repairs and sand-bagging operations are being conducted on the Botolan Dike; Continuous monitoring of roads, bridges and flooding and ongoing relief operations to the evacuated families.**
 - **PDRRMC Chairman** convened RDANA Team at 1:00 AM 15 August 2012 and advised all member line agencies on alert status and closely monitoring the situation in the province.
 - **MDRRMC Botolan** conducted sandbagging operations in the 400m crack in the Bucao River, Brgy. Carael, Botolan on 14 August 2012; conducted evacuation operations and closely monitoring the eroded portion of Bucao Dike.
 - **MDRRMC Masinloc** provided food, clothing, and bedding to the evacuated families. Rescue and evacuation operations still ongoing.
 - **MDRRMC Sta. Cruz** is on alert status and is closely monitoring the situation.
 - **PEO, DPWH and 24IB, PA** dispatched dump trucks and M-35 trucks to Masinloc, Palauig and Iba MDRRMCs to augment the ongoing evacuation and rescue evacuation and rescue operations on 14 August 2012.
 - **ZPPO-PNP and 24IB, PA** dispatched rescue teams at Masinloc, Zambales during the flashflood on 14 August 2012.
 - **PDRRMC Pampanga**
 - **Clearing operations and removal of debris from the different waterways are still on-going and is on close monitoring and is standby for any development.**
 - **PDRRMC Chairman** preside over the Emergency meeting with the Mayors and Punong Barangays of the 2nd District of Pampanga to discuss the impending danger of flashfloods in the following areas:
 - 8 barangays in Porac
 - 13 barangays in Floridablanca
 - 1 barangay in Guagua
 - 16 barangays in Lubao
 - 7 barangays in Sasmuan
 - The Mayor of Porac instructed his assessment team to inspect the volume of water accumulated at the upstream portion at Brgy. Sapang Uwak, Porac and alerted the residents for possible landslides and flashfloods.
 - **MDRRMC Guagua** conducted pre-emptive evacuation to residents of Brgy. Dalisdis, Ascomo, involving 128 individuals, as precautionary measures on 14 August 2012; provided free ride vehicles to stranded people with San Simon; and, continuous provision of assorted packs of relief goods to the affected families.

- **PDRRMC Aurora Emergency Operation Center** was activated since 12:00 NN 14 August 2012; closely monitoring fishing boats and small sea crafts and advised them not to venture out into the sea against big waves and storm surge; and, prepositioned Aurora Rescue Team on standby for possible SAR and evacuation operation.
- **PDRRMC Nueva Ecija was reactivated. The respective LDRRMCs are on standby and are continuously monitoring Typhoon Helen.**
- **PDRRMC Tarlac Emergency Operation Center** still on alert status; alerted all the MDRRMOs to closely monitoring their AOR.
- **CDRRMC Olongapo** alerted the BDRRMCs of the 17 barangays and informed people living near the rivers and mountains to be ready for the possible occurrence of flashfloods and landslides.
- **OCDRC IV-B disseminated Weather Bulletin and Gale Warning to PDRRMCs, CDRRMCs, LGUs and line member agencies through SMS and facsimile and uploaded the same to OCD-RDRRMC IV-B Facebook and Skype accounts to ensure widest dissemination of these advisories.**
- **RDRRMC IV-B and LDRRMO Operations Center activated alert status for possible effects of Tropical Storm "Helen" and for emergency monitoring and placing response assets on standby; continuous coordination and monitoring or weather situation in AOR.**
- **OCD V Opcen is on Heightened Alert Status effective 12 August 2012; Ongoing dissemination of Weather Updates, Gale Warnings to RDRRMC members/Support Agencies, LDRRMC and media thru Fax/OCD5 Infoboard/SMS and uploaded to OCD-RDRRMC Facebook to ensure public safety and achieved zero casualty; coordinates with LDRRMC re weather situation in AORs and advised to closely monitor situation especially in low lying areas and to report any incident ICOW latest weather disturbance; Follow-up with PDRRMC Cam Norte status of SAR operations being conducted for the 2 missing fishermen from Jose Panganiban, Cam Norte; Coordination with CGDBCL status of ports and strandeers.**
- **PDRRMC Albay and Camarines Norte continuously disseminated weather advisories thru Albay PDRRMC Infoboard.**
- **PDRRMC Camarines Sur is on 24/7 operation and continuously disseminated weather advisories to all City/Municipal DRRMCs and local radio stations thru fax and email for further dissemination to their respective AORs; advised C/MDRRMCs to take appropriate preparedness measures in their AORs and continuously monitoring the Bicol River Basin areas.**
- **PDRRMC Catanduanes and Sorsogon disseminated weather advisories thru broadcast at PADABA Radio Station and thru text to MDRRMOs.**
- **PDRRMC Masbate is on alert status.**