




REPUBLIC OF THE PHILIPPINES
NATIONAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL

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

NDRRMC UPDATE

Sitrep No. 01 re Effects of Low Pressure Area (LPA) and the Tail-End of a Cold Front in Visayas and Mindanao including Southern Luzon

Releasing Officer:


USEC RICARDO B. JALAD
Executive Director, NDRRMC and
Administrator, OCD

DATE : 30 January 2017

Sources: DOST-PAGASA, DSWD, RDRRMCs/OCROs X and CARAGA

I. SITUATION OVERVIEW:

27 January 2017

At 9:00 AM, a Low Pressure Area (LPA) was estimated based on all available data at 390 KM Southeast of Mindanao (4.5°N, 128.3°E) (Outside PAR). The Trough of this LPA brought moderate to occasionally heavy rains and thunderstorms over the Regions of CARAGA, Davao and SOCCSKSARGEN. Residents in these areas are alerted against possible flashfloods and landslides. Meanwhile, light to moderate rains and isolated thunderstorms prevail over the rest of Mindanao.

28 January 2017

At 10:00 AM, the Low Pressure Area (LPA) outside the Philippine Area of Responsibility (PAR), was estimated based on all available data at 290 KM South of Mindanao (3.5°N, 125.0°E). The Trough of this LPA and the Tail-End of a Cold Front are expected to bring moderate to occasionally heavy rains and thunderstorms over the regions of Eastern Visayas, CARAGA, Davao, Northern Mindanao and over the Provinces of Bohol, Zamboanga del Norte, Zamboanga del Sur and Lanao del Sur. Residents in these areas are alerted against possible flashfloods and landslides.

Meanwhile, light to moderate rains and isolated thunderstorms will prevail over the rest of Visayas and of Mindanao.

29 January 2017

At 10:00 AM, the Tail-end of a Cold Front are expected to bring moderate to occasionally heavy rains and thunderstorms over Bicol Region and Quezon Province.

Meanwhile, the effects of the Trough of the Low Pressure Area (LPA) has weakened but this weather system continued to bring light to moderate rains and isolated thunderstorms over Mindanao. This is the final advisory for the Trough of the Low Pressure Area (LPA).

30 January 2017

At 4:00 AM today, the Low Pressure Area (LPA) was estimated based on all available data at 330 km South Southwest of Puerto Princesa City, Palawan (7.9N,

117.7E). Tail-end of a Cold Front affecting the Eastern section of Northern and Central Luzon.

Cloudy skies with moderate to occasionally heavy rains and thunderstorms which may trigger flashfloods and landslides is expected over Palawan. Cloudy skies with light to moderate rains and thunderstorms will be experienced over Cagayan Valley region and the provinces of Aurora and Quezon. Cloudy skies with light rains is expected over Cordillera and Ilocos region. Partly cloudy to cloudy skies with isolated rainshowers or thunderstorms will be experienced over the rest of the country.

Moderate to strong winds blowing from the northeast will prevail over Luzon and coming from the east to northeast over the rest of the country.

II. EFFECTS:

A. Pre-emptive Evacuation

1. A total of **196 families / 840 persons** were pre-emptively evacuated in the following areas in Region X:

PROVINCE/MUNICIPALITY /CITY	FAM	PERS	EVACUATION CENTER
Bukidnon			
Valencia City	196	749	Catumbalon Covered Court, Concepcion Brgy. Hall, Batangan Covered Court, San Isidro Church
Manolo Fortich		91	Maluko Evacuation Center
TOTAL	196	840	

B. Affected Population (TAB A)

1. A total of **21,401 families / 96,265 persons** are affected in **170 Barangays** in Regions X and CARAGA. Of which, a total of **7,059 families / 33,468 persons** are still inside **104** evacuation centers.

Note: The reported affected areas in CARAGA due to TECF and LPA on 13 – 27 January 2017 are the same areas affected by the LPA developed on 27 January 2017 and existing TECF. Thus, the affected population in the said region remains the same with minimal increase.

C. Flooded Areas

1. A total of **127 areas** were reported flooded in the provinces of Agusan del Norte and Agusan del Sur:

REGION/PROVINCE	AREA
CARAGA	
Agusan del Norte	8 barangays in Las Nieves
	25 barangays in Butuan City
Agusan del Sur	15 barangays in La Paz
Agusan del Sur	10 barangays in Bunawan
	3 barangays in Talacogon
	22 barangays in Loreto
	11 barangays in San Luis
	6 barangays in Veruela
	7 barangays in Esperanza
	8 barangays in Rosario
12 barangays in Prosperidad	

D. Suspension of Classes

1. Classes in all levels in Butuan City are suspended on 30 January 2017.

E. Status of Lifelines

1. Power

- a. Butuan City experienced power outage on 29 January 2017, 7:00 AM. Power resumed at 12:00 NN of the same day.

2. Roads and Bridges

- a. A total of **17 roads** were rendered impassable due to flooding and uprooted trees in the provinces of Agusan del Sur and Agusan del Norte:

ROAD / BRIDGE	REMARKS
NOT PASSABLE DUE TO FLOODING	
Agusan del Sur	
1. Sta. Cruz-Purok Perez, Rosario	Not passable due to flooding
2. Tagbayagan-Palibu Novele Rosario	Not passable due to flooding
3. Sta. Cruz-Cabawa, Rosario	Not passable due to flooding
4. Poblacion-Libuac, Rosario	Not passable due to flooding
5. Cubo-San Isidro Road, Esperanza	Not passable due to flooding
6. Santa Fe Access Road	Not passable due to flooding
7. Piglawigan-Batohan Road	Not passable due to flooding
8. Esperanza-Las Nieves Road	Not passable due to flooding
9. Buenasuerte Road, San Francisco	Impassable to heavy trucks due to flooding
10. Caimpugan Road, San Francisco	Not passable due to flooding
11. Ebro Road, San Francisco	Impassable to heavy trucks due to flooding
12. Borbon Road, San Francisco	Impassable to heavy trucks due to flooding
13. New Visayas Road, San Francisco	Impassable to heavy trucks due to flooding
14. Ladgadan Road, San Francisco	Impassable to heavy trucks due to flooding
15. Butuan City-Talacogon-Loreto-Veruela Road, La Paz, Segundo section	Impassable to all types of vehicle due to flooding
Agusan del Norte	
16. Agusan-Malaybalay Road	Impassable to all types of vehicle due to flooding
NOT PASSABLE DUE TO UPROOTED TREES	
Agusan del Sur	
17. Sta. Ana Road, San Francisco	Impassable due to uprooted big trees

F. Status of Ports

Cancelled Flights

1. A total of **four (4) flights** were cancelled due to bad weather:

FLIGHT NO.	ROUTE	DATE CANCELLED
DOMESTIC FLIGHTS		
Cebu Pacific Air		
5J 327	Manila – Legazpi	29 January 2017
5J 328	Legazpi – Manila	29 January 2017
CebGo		
DG 6195	Manila – Legazpi	29 January 2017
DG 6196	Legazpi – Manila	29 January 2017

III. DISASTER PREPAREDNESS

A. National / NDRRMC

1. National DRRM Operations Center

- a. The NDRRMOC raised its alert status to Blue effective 8:00 AM, 29 January 2017 to monitor and coordinate all efforts to ensure safety and security of the participants and the success of the 65th Miss Universe Pageant and to continuously monitor the developed LPA in Mindanao on 27 January 2017 and the existing TECF in the country and ensure dissemination of Weather Advisories, 24-hour Public Weather Forecasts, Gale Warnings, General Flood Advisories and Severe Weather Bulletins to all RDRRMCs/OCDRCs through SMS, facsimile, and websites for further dissemination to their respective Local Disaster Risk Reduction and Management Councils (LDRRMCs).
- b. Issued Memorandum re continuous monitoring and undertaking of Appropriate Precautionary Measures and Actions for LPA developed on 27 January 2017 and Tail-end of a Cold Front since 13 January 2017 to Chairpersons RDRRMCs/OCDROs VI, VII, VIII, IX, X, XI, XII, CARAGA, and ARMM.

2. Department of Science and Technology (DOST)

Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

- a. Continuously provides weather updates.

3. Department of Social Welfare and Development (DSWD)

- a. Disaster Response Operations Monitoring and Information Center (DROMIC) is closely coordinating with concerned DSWD Field Offices.
- b. DReAMB Operations Center is on Blue Alert.

B. Regional and Local DRRMCs

1. R/LDRRMC X

CDRRMC Valencia (Bukidnon)

- a. Implemented pre-emptive evacuation in low-lying barangays traversed by Pulangi River on 28 January 2017.

2. R/LDRRMC CARAGA

OCD CARAGA

- a. Raised its alert status from Blue to Red Alert effective 29 January 2017, 8:00 AM.
- b. Conducted ocular survey in the barangays along the Agusan River in the Municipality of Las Nieves, Agusan del Norte and Butuan City.

DSWD CARAGA

- a. In total, FO has 18,770 readily available family food packs (FFPs). Of which, 9,970 FFPs are at the DPWH warehouse in Butuan City, while other are strategically prepositioned across the region.

IV. DISASTER RESPONSE

A. Cost of Assistance

1. A total of **₱3,018,125.00** worth of assistance from DSWD (₱322,920.00) and LGUs (₱2,695,205.00) has been provided to the affected families in the provinces of Agusan del Norte and Agusan del Sur

EFFECTS OF LPA and TECF in SOUTHERN LUZON, EASTERN VISAYAS AND MINDANAO
AFFECTED POPULATION
 As of 30 January 2017, 8:00 AM

Region/Province/ Mun/City	AFFECTED			No. of Evac Centers	Inside Evacuation Centers	
	Brgys	Families	Persons		Families	Persons
GRAND TOTAL	170	21,401	96,265	104	7,059	33,468
REGION X (NORTHERN MINDANAO)	16	804	3,862	0	0	0
CAMIGUIN	1	10	50			
MAHINOG	1	10	50			
MISAMIS ORIENTAL	15	794	3,812	0	0	0
ALUBIJID	1	12	60			
CAGAYAN DE ORO CITY	10	267	1,177			
GINGOOG CITY	2	209	1,045			
MEDINA	1	207	1,035			
SALAY	1	99	495			
REGION XIII (CARAGA)	154	20,597	92,403	104	7,059	33,468
AGUSAN DEL NORTE	53	5,830	27,224	51	5,471	26,802
BUTUAN CITY	25	4,347	21,381	29	3,954	19,571
CABADBARAN	8	282	1,415		89	534
JABONGA	3	429	1,761	7	239	1,097
KITCHARAO	1	81	328	1	45	145
LAS NIEVES	10	414	1,282	13	1,087	5,263
NASIPIT	2	16	66			
REMEDIOS T. ROMUALDEZ	2	175	636	1	57	192
TUBAY	2	86	355			
AGUSAN DEL SUR	85	12,458	60,186	33	588	2,966
BUNAWAN	9	691	2,517	9	430	1,563
ESPERANZA	8	783	3,727	4	316	1,364
LA PAZ	13	1,600	8,011	19	777	3,662
LORETO	9	794	3,897	7	737	3,685
ROSARIO	4	301	1,280	4	301	1,280
SAN FRANCISCO	2	44	217	2	22	114
SAN LUIS	11	4,721	26,839	33	588	2,966
SANTA JOSEFA	10	845	2,235			
SIBAGAT	1	3	15			
TALACOGON	7	175	1,033	6	399	2,694
TRENTO	5	929	4,643	1	450	2,250
VERUELA	6	1,572	5,772	5	64	299
SURIGAO DEL NORTE	15	2,212	4,570	20	1,000	3,700
MAINIT	14	2,211	4,565	20	1,000	3,700
SOCORRO	1	1	5			
SURIGAO DEL SUR	1	97	423	0	0	0
SAN MIGUEL	1	97	423			

Source: DSWD DROMIC Report #3 as of 29 January 2017, 2:00PM

AFFECTED AREAS	
REGIONS	2
PROVINCES	6
CITIES	4
MUNICIPALITIES	49
BARANGAYS	170