

DSWD DROMIC Terminal Report on the Effects of Intertropical Convergence Zone

12 January 2024, 6PM

I. Situation Overview

Issued on 15 June 2023, the Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) forecasted that the Intertropical Convergence Zone (ITCZ) may cause possible flash floods or landslides due to moderate to at times heavy rains to Palawan, Central Visayas, Western Visayas, Northern Mindanao, SOCCSKARGEN, Zamboanga Peninsula, and BARMM.

On 19 June 2023, the Municipalities in Davao del Sur namely Kiblawan, Matanao, Sulop, and Dagos City experienced flashfloods while the Municipality of Santa Cruz experienced flooding due to the effects of the ITCZ.

From 21 June 2023 onwards, reports on the effects of the ITCZ were also reported in Regions VII, IX, X, XII, Caraga, and BARMM. DOST-PAGASA released its last forecast on ITCZ on 27 June 2023 in which it continuously affected Southern Luzon, Visayas, and Mindanao.

Source: DOST-PAGASA Daily Weather Bulletin

II. Status of Affected Areas and Population

A total of **116,263 families** or **548,139 persons** were affected in **292 barangays** in **Regions VII, IX, X, XI, XII, Caraga, and BARMM** (see Annex A).

III. Status of Displaced Population

a. Inside Evacuation Center

A total of **3,036 families** or **12,007 persons** sought temporary shelter in **40 evacuation centers** in **Regions VII, IX, X, XI, XII and Caraga** (see Annex B).

b. Outside Evacuation Center

A total of **1,444 families** or **6,658 persons** temporarily stayed with their relatives or friends (see Annex C).

c. Total Displaced Population

A total of **4,480 families** or **18,665 persons** were displaced in **Regions IX, X, XI, XII and Caraga** (see Annex D).

IV. Damaged Houses

A total of **375 houses** were damaged; of which, **140 are totally damaged** and **235 are partially damaged** in **Regions VII, IX, X, XI and XII** (see Annex E).

V. Cost of Humanitarian Assistance Provided

A total of **₱79,945,034.04** worth of assistance was provided to the affected families; of which, **₱75,016,679.04** from **DSWD** and **₱4,928,355.00** from the **Local Government Unit (LGU)** (see Annex F).

Annexes

Annex A. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	292	116,263	548,139
REGION VII	2	16	79
Bohol	1	3	22
<i>Valencia</i>	1	3	22
Cebu	1	13	57
<i>Cebu City</i>	1	13	57
REGION IX	8	970	3,872
Zamboanga del Sur	8	970	3,872
<i>Aurora</i>	1	93	407
<i>Tambulig</i>	6	811	3,135
<i>Tukuran</i>	1	66	330
REGION X	59	16,153	67,134
Bukidnon	26	8,908	42,457
<i>Lantapan</i>	2	16	79
<i>City of Malaybalay</i>	10	6,810	34,050
<i>City of Valencia</i>	14	2,082	8,328
Lanao del Norte	23	5,245	17,677
<i>Iligan City</i>	1	363	1,815
<i>Kapatagan</i>	8	407	1,386
<i>Lala</i>	14	4,475	14,476
Misamis Oriental	10	2,000	7,000
<i>Sugbongcogon</i>	10	2,000	7,000
REGION XI	31	5,553	20,177
Davao de Oro	5	1,000	4,736
<i>Pantukan</i>	5	1,000	4,736
Davao del Norte	11	3,416	10,248
<i>Braulio E. Dujali</i>	4	1,472	4,416
<i>Carmen</i>	7	1,944	5,832
Davao del Sur	13	952	4,268
<i>City of Digos</i>	3	88	283
<i>Kiblawan</i>	2	16	46
<i>Matanao</i>	2	13	39
<i>Santa Cruz</i>	5	810	3,846
<i>Sulop</i>	1	25	54
Davao Occidental	2	185	925
<i>Jose Abad Santos (Trinidad)</i>	2	185	925
REGION XII	30	24,139	116,200
North Cotabato	29	23,689	113,950
<i>Kabacan</i>	9	5,377	22,440
<i>Midsayap</i>	2	2,232	11,160
<i>Pigkawayan</i>	1	557	2,735
<i>Pikit</i>	17	15,523	77,615
Sarangani	1	450	2,250
<i>Glan</i>	1	450	2,250
CARAGA	2	136	503
Agusan del Sur	2	136	503
<i>La Paz</i>	1	5	30
<i>Loreto</i>	1	131	473
BARMM	160	69,296	340,174
Maguindanao	160	69,296	340,174
<i>Ampatuan</i>	11	6,186	30,930

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
<i>Datu Montawal(Papagawan)</i>	11	8,769	43,845
<i>Datu Piang</i>	16	5,547	27,735
<i>Datu Salibo</i>	11	3,111	15,555
<i>Datu Saudi-Ampatuan</i>	7	4,843	24,215
<i>Gen. S. K. Pendatun</i>	15	4,870	24,350
<i>Kabuntalan (Tumbao)</i>	17	5,013	25,120
<i>Mamasapano</i>	14	3,650	18,250
<i>Mangudadatu</i>	3	1,036	5,180
<i>Northern Kabuntalan</i>	10	3,050	15,250
<i>Pagalungan</i>	11	9,183	45,915
<i>Paglat</i>	4	2,802	14,010
<i>Shariff Saydona Mustapha</i>	7	2,943	14,715
<i>Sultan Kudarat (Nuling)</i>	15	4,961	18,444
<i>Sultan Sa Barongis (Lambayong)</i>	8	3,332	16,660

Source: DSWD FOS

Annex B. Number of Displaced Families / Persons Inside Evacuation Center

REGION / PROVINCE / MUNICIPALITY	NUMBER OF EVACUATION CENTERS (ECs)		NUMBER OF DISPLACED INSIDE ECs			
	CUM	NOW	Families		Persons	
			CUM	NOW	CUM	NOW
GRAND TOTAL	40	-	3,036	-	12,007	-
REGION VII	1	-	13	-	57	-
Cebu	1	-	13	-	57	-
<i>Cebu City</i>	1	-	13	-	57	-
REGION IX	2	-	164	-	820	-
Zamboanga del Sur	2	-	164	-	820	-
<i>Tambulig</i>	2	-	164	-	820	-
REGION X	24	-	2,209	-	8,417	-
Bukidnon	10	-	888	-	3,189	-
<i>Lantapan</i>	1	-	15	-	74	-
<i>City of Malaybalay</i>	5	-	160	-	800	-
<i>City of Valencia</i>	4	-	713	-	2,315	-
Lanao del Norte	14	-	1,321	-	5,228	-
<i>Iligan City</i>	2	-	363	-	1,815	-
<i>Kapatagan</i>	7	-	394	-	1,331	-
<i>Lala</i>	5	-	564	-	2,082	-
REGION XI	8	-	135	-	468	-
Davao de Oro	1	-	18	-	65	-
<i>Pantukan</i>	1	-	18	-	65	-
Davao del Norte	1	-	3	-	14	-
<i>Carmen</i>	1	-	3	-	14	-
Davao del Sur	6	-	114	-	389	-
<i>City of Digos</i>	2	-	18	-	78	-
<i>Kiblawan</i>	1	-	10	-	30	-
<i>Santa Cruz</i>	2	-	65	-	235	-
<i>Sulop</i>	1	-	21	-	46	-
REGION XII	3	-	379	-	1,742	-
North Cotabato	2	-	269	-	1,192	-
<i>Kabacan</i>	1	-	141	-	612	-
<i>Pigkawayan</i>	1	-	128	-	580	-
Sarangani	1	-	110	-	550	-
<i>Glan</i>	1	-	110	-	550	-
CARAGA	2	-	136	-	503	-
Agusan del Sur	2	-	136	-	503	-

REGION / PROVINCE / MUNICIPALITY	NUMBER OF EVACUATION CENTERS (ECs)		NUMBER OF DISPLACED				
			INSIDE ECs				
	CUM	NOW	Families		Persons		
				CUM	NOW	CUM	NOW
La Paz	1	-	5	-	30	-	
Loreto	1	-	131	-	473	-	

Source: DSWD FOs

Annex C. Number of Displaced Families / Persons Outside Evacuation Center

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	OUTSIDE ECs			
	Families		Persons	
	CUM	NOW	CUM	NOW
GRAND TOTAL	1,444	-	6,658	-
REGION VII	3	-	22	-
Bohol	3	-	22	-
Valencia	3	-	22	-
REGION IX	159	-	737	-
Zamboanga del Sur	159	-	737	-
Aurora	93	-	407	-
Tukuran	66	-	330	-
REGION XI	513	-	2,044	-
Davao de Oro	504	-	2,012	-
Pantukan	504	-	2,012	-
Davao del Sur	9	-	32	-
Kiblawan	6	-	16	-
Santa Cruz	3	-	16	-
REGION XII	769	-	3,855	-
North Cotabato	429	-	2,155	-
Pigkawayan	429	-	2,155	-
Sarangani	340	-	1,700	-
Glan	340	-	1,700	-

Source: DSWD FOs

Annex D. Total Number of Displaced Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	TOTAL			
	Families		Persons	
	CUM	NOW	CUM	NOW
GRAND TOTAL	4,480	-	18,665	-
REGION VII	16	-	79	-
Bohol	3	-	22	-
Valencia	3	-	22	-
Cebu	13	-	57	-
Cebu City	13	-	57	-
REGION IX	323	-	1,557	-
Zamboanga del Sur	323	-	1,557	-
Aurora	93	-	407	-
Tambulig	164	-	820	-
Tukuran	66	-	330	-
REGION X	2,209	-	8,417	-
Bukidnon	888	-	3,189	-
Lantapan	15	-	74	-
City of Malaybalay	160	-	800	-
City of Valencia	713	-	2,315	-
Lanao del Norte	1,321	-	5,228	-
Iligan City	363	-	1,815	-

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	TOTAL			
	Families		Persons	
	CUM	NOW	CUM	NOW
<i>Kapatagan</i>	394	-	1,331	-
<i>Lala</i>	564	-	2,082	-
REGION XI	648	-	2,512	-
Davao de Oro	522	-	2,077	-
<i>Pantukan</i>	522	-	2,077	-
Davao del Norte	3	-	14	-
<i>Carmen</i>	3	-	14	-
Davao del Sur	123	-	421	-
<i>City of Digos</i>	18	-	78	-
<i>Kiblawan</i>	16	-	46	-
<i>Santa Cruz</i>	68	-	251	-
<i>Sulop</i>	21	-	46	-
REGION XII	1,148	-	5,597	-
North Cotabato	698	-	3,347	-
<i>Kabacan</i>	141	-	612	-
<i>Pigkawayan</i>	557	-	2,735	-
Sarangani	450	-	2,250	-
<i>Glan</i>	450	-	2,250	-
CARAGA	136	-	503	-
Agusan del Sur	136	-	503	-
<i>La Paz</i>	5	-	30	-
<i>Loreto</i>	131	-	473	-

Source: DSWD FOS

Annex E. Number of Damaged Houses

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Total	Totally	Partially
GRAND TOTAL	375	140	235
REGION VII	13	13	-
Cebu	13	13	-
<i>Cebu City</i>	13	13	-
REGION IX	3	3	-
Zamboanga del Sur	3	3	-
<i>Tambulig</i>	3	3	-
REGION X	157	74	83
Bukidnon	142	74	68
<i>City of Malaybalay</i>	112	51	61
<i>City of Valencia</i>	30	23	7
Lanao del Norte	15	-	15
<i>Kapatagan</i>	7	-	7
<i>Lala</i>	8	-	8
REGION XI	201	49	152
Davao de Oro	19	13	6
<i>Pantukan</i>	19	13	6
Davao del Sur	105	22	83
<i>City of Digos</i>	82	7	75
<i>Santa Cruz</i>	23	15	8
Davao Occidental	77	14	63
<i>Jose Abad Santos (Trinidad)</i>	77	14	63
REGION XII	1	1	-
North Cotabato	1	1	-
<i>Kabacan</i>	1	1	-

Source: DSWD FOS

Annex F. Cost of Assistance Provided to Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				
	DSWD	LGUs	NGOs	OTHERS	GRAND TOTAL
GRAND TOTAL	75,016,679.04	4,928,355.00	-	-	79,945,034.04
REGION VII	17,796.00	266,205.00	-	-	284,001.00
Bohol	17,796.00	1,200.00	-	-	18,996.00
<i>Valencia</i>	17,796.00	1,200.00	-	-	18,996.00
Cebu	-	265,005.00	-	-	265,005.00
<i>Cebu City</i>	-	265,005.00	-	-	265,005.00
REGION IX	448,273.56	553,500.00	-	-	1,001,773.56
Zamboanga del Sur	448,273.56	553,500.00	-	-	1,001,773.56
<i>Aurora</i>	47,696.39	-	-	-	47,696.39
<i>Tambulig</i>	400,577.17	553,500.00	-	-	954,077.17
REGION X	17,203,316.74	3,545,610.00	-	-	20,748,926.74
Bukidnon	3,822,818.00	1,589,510.00	-	-	5,412,328.00
<i>Lantapan</i>	-	128,000.00	-	-	128,000.00
<i>City of Malaybalay</i>	2,545,450.60	561,510.00	-	-	3,106,960.60
<i>City of Valencia</i>	1,277,367.40	900,000.00	-	-	2,177,367.40
Lanao del Norte	11,711,772.50	124,600.00	-	-	11,836,372.50
<i>Iligan City</i>	3,151,490.50	65,600.00	-	-	3,217,090.50
<i>Kapatagan</i>	5,681,640.00	10,000.00	-	-	5,691,640.00
<i>Lala</i>	2,878,642.00	49,000.00	-	-	2,927,642.00
Misamis Oriental	1,668,726.24	1,831,500.00	-	-	3,500,226.24
<i>Sugbongcogon</i>	1,668,726.24	1,831,500.00	-	-	3,500,226.24
REGION XI	2,799,653.10	105,000.00	-	-	2,904,653.10
Davao de Oro	906,600.00	-	-	-	906,600.00
<i>Pantukan</i>	906,600.00	-	-	-	906,600.00
Davao del Norte	1,105,145.40	-	-	-	1,105,145.40
<i>Braulio E. Dujali</i>	1,105,145.40	-	-	-	1,105,145.40
Davao del Sur	787,907.70	105,000.00	-	-	892,907.70
<i>City of Digos</i>	33,616.50	105,000.00	-	-	138,616.50
<i>Kiblawan</i>	14,505.60	-	-	-	14,505.60
<i>Santa Cruz</i>	739,785.60	-	-	-	739,785.60
REGION XII	23,531,087.00	458,040.00	-	-	23,989,127.00
North Cotabato	23,135,915.00	104,690.00	-	-	23,240,605.00
<i>Kabacan</i>	10,422,308.00	104,690.00	-	-	10,526,998.00
<i>Midsayap</i>	1,205,280.00	-	-	-	1,205,280.00
<i>Pigkawayan</i>	897,303.00	-	-	-	897,303.00
<i>Pikit</i>	10,611,024.00	-	-	-	10,611,024.00
Sarangani	395,172.00	353,350.00	-	-	748,522.00
<i>Glan</i>	395,172.00	353,350.00	-	-	748,522.00
BARMM	31,016,552.64	-	-	-	31,016,552.64
Maguindanao	31,016,552.64	-	-	-	31,016,552.64
<i>Ampatuan</i>	1,890,678.48	-	-	-	1,890,678.48
<i>Datu Montawal(Papagawan)</i>	4,735,260.00	-	-	-	4,735,260.00
<i>Datu Piang</i>	2,995,380.00	-	-	-	2,995,380.00
<i>Datu Salibo</i>	1,679,940.00	-	-	-	1,679,940.00
<i>Datu Saudi-Ampatuan</i>	1,618,448.88	-	-	-	1,618,448.88
<i>Gen. S. K. Pendatun</i>	988,200.00	-	-	-	988,200.00
<i>Kabuntalan (Tumbao)</i>	1,962,000.00	-	-	-	1,962,000.00
<i>Mamasapano</i>	1,971,000.00	-	-	-	1,971,000.00
<i>Mangudadatu</i>	559,440.00	-	-	-	559,440.00
<i>Pagalungan</i>	8,064,143.28	-	-	-	8,064,143.28
<i>Paglat</i>	1,163,562.00	-	-	-	1,163,562.00
<i>Shariff Saydona Mustapha</i>	1,589,220.00	-	-	-	1,589,220.00

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				
	DSWD	LGUs	NGOs	OTHERS	GRAND TOTAL
<i>Sultan Sa Barongis (Lambayong)</i>	1,799,280.00	-	-	-	1,799,280.00

Note: The reflected DSWD assistance covers the cost of food and non-food items (FNIs) provided to the affected families / individuals.

Source: DSWD FOs

This terminal report is based on the final report submitted by DSWD FO VII on 30 December 2023, DSWD FO X and DSWD FO XI on 26 September 2023, DSWD FO XII on 20 September 2023, DSWD FO IX on 14 September 2023, and DSWD FO Caraga on 30 June 2023. The Disaster Response Operations Monitoring and Information Center (DROMIC) of DSWD-DRMB continues to closely coordinate with DSWD FOs for any request of Technical Assistance and Resource Augmentation (TARA).

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