



DSWD DROMIC Report #4 on the Effects of Intertropical Convergence Zone (ITCZ)

as of 24 November 2022, 6PM

I. Situation Overview

On 16 November 2022, cloudy skies with scattered rainshowers and thunderstorm brought by the Intertropical Convergence Zone (ITCZ) may have caused possible flashfloods or landslides due to moderate with at times heavy rains to Caraga, Davao Region, and SOCCSKSARGEN.

At 4PM on 24 November 2022, ITCZ continuously affecting Southern Mindanao.

Source: DOST-PAGASA Daily Weather Bulletin

II. Status of Affected Areas and Population

A total of 28,935 families or 137,281 persons are affected in 75 barangays in Regions VIII, XI, and XII (see Table 1).

Table 1. Number of Affected Families / Persons

| REGION / PROVINCE / MUNICIPALITY | NUM | NUMBER OF AFFECTED | | | | |
|----------------------------------|-----------|--------------------|---------|--|--|--|
| REGION / PROVINCE / MUNICIPALITY | Barangays | Families | Persons | | | |
| GRAND TOTAL | 75 | 28,935 | 137,281 | | | |
| REGION VIII | 7 | 1,000 | 5,005 | | | |
| Southern Leyte | 7 | 1,000 | 5,005 | | | |
| Sogod | 7 | 1,000 | 5,005 | | | |
| REGION XI | 53 | 27,390 | 129,851 | | | |
| Davao del Sur | 30 | 7,926 | 32,531 | | | |
| Kiblawan | 4 | 187 | 779 | | | |
| Malalag | 15 | 7,023 | 29,199 | | | |
| Padada | 2 | 114 | 387 | | | |
| Sulop | 9 | 602 | 2,166 | | | |
| Davao Occidental | 23 | 19,464 | 97,320 | | | |
| Malita | 1 | 1,383 | 6,915 | | | |
| Santa Maria | 22 | 18,081 | 90,405 | | | |
| REGION XII | 15 | 545 | 2,425 | | | |
| Sarangani | 13 | 202 | 752 | | | |
| Alabel (capital) | 3 | 163 | 583 | | | |
| Malungon | 10 | 39 | 169 | | | |
| South Cotabato | 2 | 343 | 1,673 | | | |
| General Santos City (Dadiangas) | 2 | 343 | 1,673 | | | |

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs

III. Status of Displaced Population

a. Inside Evacuation Center

There are **356 families** or **1,423 persons** currently taking temporary shelter in **11 evacuation centers** in **Regions XI** and **XII** (see Table 2).





Table 2. Number of Displaced Families / Persons Inside Evacuation Center

| | NUMB | ER OF | NU | JMBER OF | DISPLACE | D | |
|---------------------------------|------------|---------|-----|------------|----------|---------|--|
| REGION / PROVINCE / | EVACUATION | | | INSIDE ECs | | | |
| MUNICIPALITY | CENTER | S (ECs) | Fam | ilies | Pers | Persons | |
| | CUM | NOW | CUM | NOW | CUM | NOW | |
| GRAND TOTAL | 24 | 11 | 790 | 356 | 3,193 | 1,423 | |
| REGION XI | 17 | 8 | 531 | 193 | 2,156 | 840 | |
| Davao del Sur | 9 | 4 | 311 | 80 | 1,254 | 379 | |
| Kiblawan | 3 | 3 | 26 | 26 | 109 | 109 | |
| Malalag | 3 | 1 | 222 | 54 | 908 | 270 | |
| Sulop | 3 | - | 63 | - | 237 | - | |
| Davao Occidental | 8 | 4 | 220 | 113 | 902 | 461 | |
| Malita | 2 | 2 | 17 | 17 | 68 | 68 | |
| Santa Maria | 6 | 2 | 203 | 96 | 834 | 393 | |
| REGION XII | 7 | 3 | 259 | 163 | 1,037 | 583 | |
| Sarangani | 6 | 3 | 201 | 163 | 747 | 583 | |
| Alabel (capital) | 3 | 3 | 163 | 163 | 583 | 583 | |
| Malungon | 3 | - | 38 | - | 164 | - | |
| South Cotabato | 1 | - | 58 | - | 290 | - | |
| General Santos City (Dadiangas) | 1 | - | 58 | - | 290 | - | |

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs

b. Outside Evacuation Center

There are **238 families** or **905 persons** temporarily staying with their relatives or friends in **Region XI** (see Table 3).

Table 3. Number of Displaced Families / Persons Outside Evacuation Center

| · | NUMBER OF DISPLACED | | | | | | |
|----------------------------------|---------------------|-------|-------|-----|--|--|--|
| REGION / PROVINCE / MUNICIPALITY | OUTSIDE ECs | | | | | | |
| REGION / PROVINCE / MUNICIPALITY | Fam | ilies | Pers | ons | | | |
| | CUM | NOW | CUM | NOW | | | |
| GRAND TOTAL | 523 | 238 | 2,288 | 905 | | | |
| REGION XI | 238 | 238 | 905 | 905 | | | |
| Davao del Sur | 235 | 235 | 890 | 890 | | | |
| Kiblawan | 26 | 26 | 109 | 109 | | | |
| Padada | 5 | 5 | 17 | 17 | | | |
| Sulop | 204 | 204 | 764 | 764 | | | |
| Davao Occidental | 3 | 3 | 15 | 15 | | | |
| Santa Maria | 3 | 3 | 15 | 15 | | | |
| REGION XII | 285 | - | 1,383 | - | | | |
| South Cotabato | 285 | - | 1,383 | - | | | |
| General Santos City (Dadiangas) | 285 | - | 1,383 | - | | | |

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs

c. Total Displaced Population

There are **594 families** or **2,328 persons** remain displaced in **Regions XI** and **XII** (see Table 4).

Table 4. Total Number of Displaced Families / Persons

| Table II Tetal Italiae C. Elepiaeca I allinie | • , . • . • . • • | | | | | |
|---|------------------------------|-------|---------|-------|--|--|
| | TOTAL DISPLACED | | | | | |
| REGION / PROVINCE / MUNICIPALITY | Fam | ilies | Persons | | | |
| | CUM | NOW | CUM | NOW | | |
| GRAND TOTAL | 1,313 | 594 | 5,481 | 2,328 | | |
| REGION XI | 769 | 431 | 3,061 | 1,745 | | |
| Davao del Sur | 546 | 315 | 2,144 | 1,269 | | |
| Kiblawan | 52 | 52 | 218 | 218 | | |





| | TOTAL DISPLACED | | | | | |
|----------------------------------|-----------------|-------|---------|-----|--|--|
| REGION / PROVINCE / MUNICIPALITY | Fam | ilies | Persons | | | |
| | CUM | NOW | CUM | NOW | | |
| Malalag | 222 | 54 | 908 | 270 | | |
| Padada | 5 | 5 | 17 | 17 | | |
| Sulop | 267 | 204 | 1,001 | 764 | | |
| Davao Occidental | 223 | 116 | 917 | 476 | | |
| Malita | 17 | 17 | 68 | 68 | | |
| Santa Maria | 206 | 99 | 849 | 408 | | |
| REGION XII | 544 | 163 | 2,420 | 583 | | |
| Sarangani | 201 | 163 | 747 | 583 | | |
| Alabel (capital) | 163 | 163 | 583 | 583 | | |
| Malungon | 38 | - | 164 | - | | |
| South Cotabato | 343 | - | 1,673 | - | | |
| General Santos City (Dadiangas) | 343 | - | 1,673 | - | | |

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs

IV. Damaged Houses

A total of 303 houses were damaged; of which, 181 are totally damaged and 122 are partially damaged in Region XI and XII (see Table 5).

Table 5. Number of Damaged Houses

| REGION / PROVINCE / MUNICIPALITY | NO. OF DAMAGED HOUSES | | | | |
|----------------------------------|-----------------------|---------|-----------|--|--|
| REGION / PROVINCE / MUNICIPALITY | Total | Totally | Partially | | |
| GRAND TOTAL | 303 | 181 | 122 | | |
| REGION XI | 284 | 170 | 114 | | |
| Davao del Sur | 212 | 114 | 98 | | |
| Kiblawan | 121 | 83 | 38 | | |
| Malalag | 91 | 31 | 60 | | |
| Davao Occidental | 72 | 56 | 16 | | |
| Malita | 17 | 1 | 16 | | |
| Santa Maria | 55 | 55 | | | |
| REGION XII | 19 | 11 | 8 | | |
| South Cotabato | 19 | 11 | 8 | | |
| General Santos City (Dadiangas) | 19 | 11 | 8 | | |

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs

V. Cost of Humanitarian Assistance Provided

A total of ₱12,279,728.42 worth of assistance was provided by DSWD to the affected families (see Table 6).

Table 6. Cost of Assistance Provided to Affected Families / Persons

| | COST OF ASSISTANCE | | | | | |
|----------------------------------|--------------------|------|------|--------|---------------|--|
| REGION / PROVINCE / MUNICIPALITY | DSWD | LGII | NGOs | OTHERS | GRAND | |
| | | LGU | | | TOTAL | |
| GRAND TOTAL | 12,279,728.42 | - | - | • | 12,279,728.42 | |
| REGION VIII | 215,940.21 | - | - | - | 215,940.21 | |
| Southern Leyte | 215,940.21 | - | - | - | 215,940.21 | |
| Sogod | 215,940.21 | - | - | - | 215,940.21 | |
| REGION XI | 11,684,238.21 | - | - | - | 11,684,238.21 | |
| Davao del Sur | 4,401,687.06 | - | - | - | 4,401,687.06 | |





| | COST OF ASSISTANCE | | | | |
|----------------------------------|--------------------|-----|------|--------|----------------|
| REGION / PROVINCE / MUNICIPALITY | DSWD | LGU | NGOs | OTHERS | GRAND TOTAL |
| Kiblawan | 625,843.00 | - | - | - | 625,843.00 |
| Malalag | 3,316,989.50 | 1 | - | - | 3,316,989.50 |
| Padada | 134,449.32 | 1 | - | - | 134,449.32 |
| Sulop | 324,405.24 | - | - | - | 324,405.24 |
| Davao Occidental | 7,282,551.15 | • | - | - | 7,282,551.15 |
| Malita | 937,500.00 | 1 | - | - | 937,500.00 |
| Santa Maria | 6,345,051.15 | 1 | - | - | 6,345,051.15 |
| REGION XII | 379,550.00 | • | - | - | 379,550.00 |
| Sarangani | 117,150.00 | • | - | • | 117,150.00 |
| Alabel (capital) | 89,650.00 | 1 | - | - | 89,650.00 |
| Malungon | 27,500.00 | - | - | - | 27,500.00 |
| South Cotabato | 262,400.00 | - | - | - | 262,400.00 |
| General Santos City (Dadiangas) | 262,400.00 | 1 | - | - | 262,400.00 |

Note: The reflected DSWD assistance only covers the cost of relief items distributed to different affected areas.

Source: DSWD FOs

VI. Response Actions and Interventions

a. Standby Funds and Prepositioned Relief Stockpile

| otanaby i ana o repositionea Kener otookpiic | | | | | |
|--|----------------|--------------------------|----------------|---------------------------|------------------|
| | STOCKPILE | | | TOTAL STANDBY | |
| OFFICE | STANDBY | FAMILY FOOD PACKS (FFPs) | | OTHER FOOD | FUNDS & |
| OTTIOE | FUNDS | QUANTITY | TOTAL COST | AND NON-FOOD ITEMS (FNIs) | STOCKPILE |
| TOTAL | 748,872,894.34 | 496,936 | 320,003,442.03 | 654,541,434.96 | 1,723,417,771.33 |
| DSWD CO | 665,626,944.46 | | - | - | 665,626,944.46 |
| NRLMB NROC | - | 92,730 | 68,294,881.00 | 101,538,590.09 | 169,833,471.09 |
| NRLMB VDRC | - | 4,712 | 2,871,641.00 | 13,686,561.45 | 16,558,202.45 |
| DSWD FO VIII | 5,000,064.85 | 37,321 | 22,745,811.88 | 26,212,851.08 | 53,958,727.81 |
| DSWD FO XI | 5,090,000.00 | 8,572 | 5,540,517.60 | 25,194,960.55 | 35,825,478.15 |
| DSWD FO XII | 5,000,000.00 | 13,211 | 7,051,642.00 | 37,268,520.25 | 49,320,162.25 |
| Other FOs | 68,155,885.03 | 340,390 | 213,498,948.55 | 450,639,951.54 | 732,294,785.12 |

Note: The Inventory Summary is as of 24 November 2022, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱665.63 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱15.09 million available at DSWD FOs VIII, XI, and XII.
- ₱68.16 million in other DSWD FOs which may support the relief needs of the displaced families due to the Effects of ITCZ through inter-FO augmentation.

2. Prepositioned FFPs and Other Relief Items

- 97,442 FFPs available in Disaster Response Centers; of which, 92,730 FFPs are at the National Resource Operations Center (NROC), Pasay City and 4,712 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 59,104 FFPs available at DSWD FOs VIII, XI, and XII.
- 340,390 FFPs in other DSWD FOs which may support the relief needs of the displaced families due to the Effects of ITCZ through inter-FO augmentation.





• ₱654.54 million worth of other FNIs at NROC, VDRC, and DSWD FO warehouses.

b. Food and Non-food Items (FNIs)

DSWD FO VIII

| DATE | ACTIVITIES |
|------------------|--|
| 24 November 2022 | DSWD FO VIII provided a total of 397 FFPs to the families affected by |
| | the landslide in Sogod, Southern Leyte. |
| 19 November 2022 | DSWD FO VIII facilitated the request for relief augmentation for the |
| | affected families that were isolated by landslide in the Municipality of |
| | Sogod, Southern Leyte. |

DSWD FO XI

| DATE | ACTIVITIES |
|------------------|---|
| DATE | ACTIVITIES |
| 21 November 2022 | DSWD FO XI delivered relief items to the following affected LGUs: |
| | Malalag, Davao del Sur – 50 hygiene kits, 50 kitchen kits, 50 |
| | collapsible water containers, and 50 family kits |
| | Sta. Maria, Davao Occidental – 1,250 FFPs, 137 family kits, and |
| | 137 collapsible water containers |
| 19 November 2022 | DSWD FO XI delivered relief items to the following affected LGUs: |
| | Malita, Davao Occidental – 1,500 FFPs |
| | Malalag, Davao del Sur – 40 modular tents |
| | Sta. Maria, Davao Occidental – 44 sleeping kits and 45 modular |
| | tents |
| 18 November 2022 | DSWD FO XI delivered relief items to the following affected LGUs: |
| | Kiblawan, Davao del Sur – 1,000 FFPs |
| | Sta. Maria, Davao Occidental – 5,000 FFPs |
| | Sulop, Davao del Sur – 526 FFPs |
| 17 November 2022 | The LGU of Sulop, Davao del Sur served hot meals/breakfast to the |
| | affected families and individuals. |
| | DSWD FO XI delivered 1,000 FFPs to Malalag, Davao del Sur. |

DSWD FO XII

| DATE | ACTIVITIES |
|------------------|--|
| 19 November 2022 | DSWD FO XII released 400 FFPs to the LGU of General Santos City. |
| 17 November 2022 | The LGU of Malungon, Sarangani served hot meals and lunch to the displaced families and individuals. DSWD FO XII released relief items to the following LGUs: General Santos City – 80 FFPs Malungon, Sarangani – 50 FFPs Alabel, Sarangani – 163 FFPs |

c. Other Activities

DSWD FO VIII

| DATE | ACTIVITIES |
|------------------|--|
| 24 November 2022 | DSWD FO VIII continuously coordinates with the Local Social Welfare and Development Offices (LSWDOs), and Local Disaster Risk Reduction and Management Offices (LDRRMOs) of the affected LGUs for significant updates. |
| 19 November 2022 | DSWD FO VIII monitored the weather and forecast on the ITCZ and LPA affecting the Region in coordination with the Disaster Response Management Division (DRMD) staff on the ground to gather data. |





| DATE | ACTIVITIES |
|------|--|
| | Sub-Field Offices (SFOs) of DSWD FO VIII monitored the weather and situation in their respective areas of responsibility (AORs) in coordination with the LSWDOs and LDRRMOs. |

DSWD FO XI

| DATE | ACTIVITIES |
|------------------|--|
| 21 November 2022 | DSWD FO XI DRMB personnel conducted ocular survey of the |
| | damaged houses to determine the extent of assistance needed. |
| 19 November 2022 | DSWD FO XI through the DRMD coordinated with the LSWDOs and |
| | LDRRMOs of the affected LGUs for updates and any request of relief |
| | augmentation. |

DSWD FO XII

| DATE | ACTIVITIES |
|------------------|--|
| 20 November 2022 | DSWD FO XII through the DRMD closely coordinates with the affected |
| | LGUs for updates and any request of relief augmentation. |
| 18 November 2022 | DRMD staff of DSWD FO XII were deployed to conduct monitoring and |
| | validation in existing ECs. |

VII. Photo Documentation

24 NOVEMBER 2022

DSWD Field Office VIII facilitates the distribution of family food packs to the families affected by the effects of Intertropical Convergence Zone (ITCZ) in different barangay of Sogod, Southern Leyte.







The Disaster Response Operations Monitoring and Information Center (DROMIC) of DSWD-DRMB is closely coordinating with the concerned DSWD FOs for significant disaster response updates and assistance provided.

Prepared by:

JEM ERIC F. FAMORCAN AARON JOHN B. PASCUA MARIE JOYCE G. RAFANAN Reviewed by:

MARC LEO L. BUTAC DROMIC-DIMS

Released by:

KRYSTIAN HAROLD J. JAVIER Officer-in-Charge, DROMIC