

DSWD DROMIC Report #12 on the Effects of Intertropical Convergence Zone (ITCZ)

as of 18 October 2023, 6PM

I. Situation Overview

On 17 September 2023, cloudy skies with scattered rain showers and thunderstorms caused by the Intertropical Convergence Zone (ITCZ) that may have brought possible flash floods or landslides due to moderate to at times heavy rains in Mindanao Area. On the same day, low-lying barangays in Zamboanga City and several municipalities in Davao Region, SOCCSKSARGEN, and BARMM experienced incidents of flooding and flash flood due to the ITCZ.

On 18 September 2023, a landslide incident occurred in Brgy. Lipol, Sarangani, Davao Occidental due to the effects of ITCZ. On 21 September 2023, flash flood incidents in several coastal barangays and landslides in upland barangays were also reported in Sta. Cruz, Davao del Sur.

On 22 September 2023, several barangays in the Municipality of Barotac Viejo in Iloilo also experienced flooding caused by the ITCZ.

Source: DOST-PAGASA Daily Weather Bulletin and DSWD Field Offices (FOs)

II. Status of Affected Areas and Population

A total of **67,167 families** or **322,639 persons** are affected in **204 barangays** in **Regions VI, IX, XI, XII, and BARMM** (see Table 1).

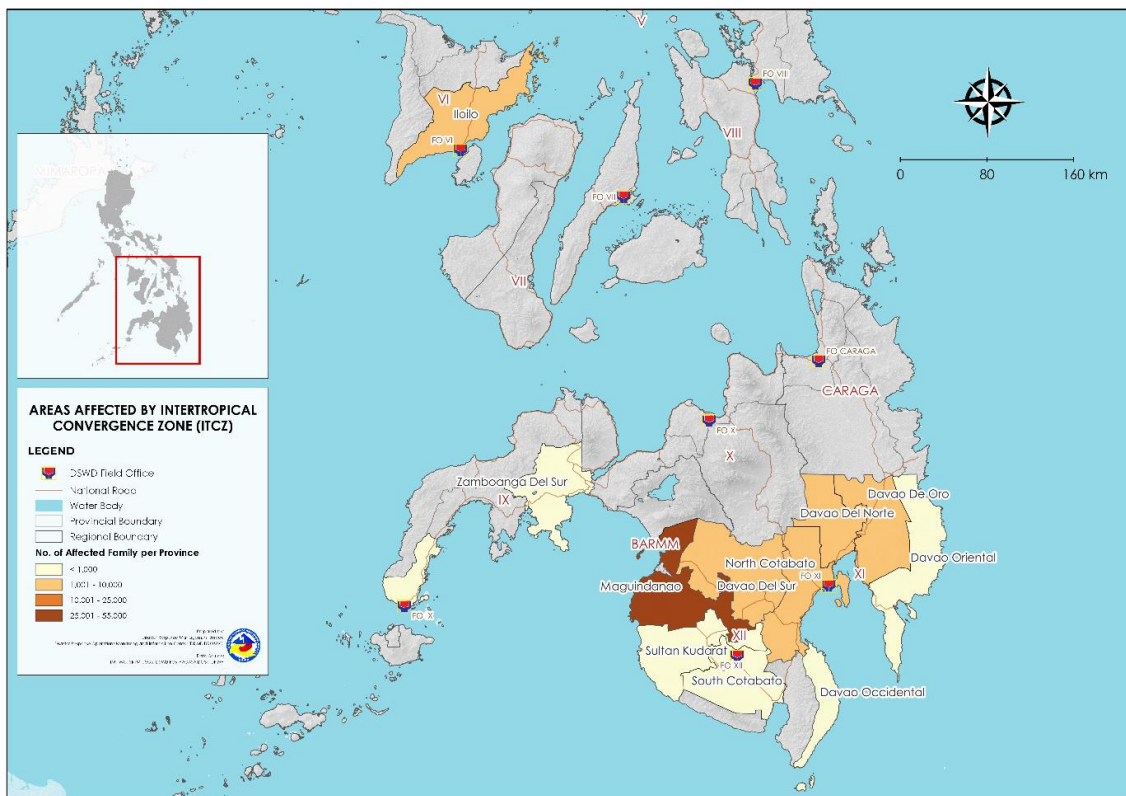
Table 1. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	204	67,167	322,639
REGION VI	15	2,965	11,916
Iloilo	15	2,965	11,916
<i>Barotac Viejo</i>	15	2,965	11,916
REGION IX	2	383	1,419
Zamboanga del Sur	2	383	1,419
<i>Zamboanga City</i>	2	383	1,419
REGION XI	23	8,089	33,150
Davao de Oro	7	1,135	4,540
<i>Maco</i>	7	1,135	4,540
Davao del Norte	5	2,829	11,316
<i>Asuncion (Saug)</i>	5	2,829	11,316
Davao del Sur	9	3,222	13,682
<i>City of Digos</i>	1	35	188
<i>Hagonoy</i>	6	2,156	8,354
<i>Santa Cruz</i>	2	1,031	5,140
Davao Oriental	1	900	3,600
<i>Manay</i>	1	900	3,600
Davao Occidental	1	3	12
<i>Sarangani</i>	1	3	12
REGION XII	18	2,258	8,794
North Cotabato	14	1,357	5,754
<i>Libungan</i>	5	944	3,689

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
<i>Pigkawayan</i>	9	413	2,065
South Cotabato	2	358	1,289
<i>Norala</i>	1	82	314
<i>Tupi</i>	1	276	975
Sultan Kudarat	2	543	1,751
<i>Lambayong (Mariano Marcos)</i>	1	441	1,399
<i>Lutayan</i>	1	102	352
BARMM	146	53,472	267,360
Maguindanao del Norte	22	5,408	27,040
<i>Datu Odin Sinsuat (Dinaig)</i>	22	5,408	27,040
Maguindanao del Sur	124	48,064	240,320
<i>Datu Anggal Midtimbang</i>	1	120	600
<i>Datu Hoffer Ampatuan</i>	6	1,341	6,705
<i>Datu Montawal(Papagawan)</i>	10	5,184	25,920
<i>Datu Piang</i>	4	1,024	5,120
<i>Datu Salibo</i>	6	1,205	6,025
<i>Datu Saudi-Ampatuan</i>	7	3,190	15,950
<i>Datu Unsay</i>	4	3,341	16,705
<i>Gen. S. K. Pendatun</i>	15	3,154	15,770
<i>Guindulungan</i>	10	2,641	13,205
<i>Pagalungan</i>	11	8,702	43,510
<i>Paglat</i>	6	2,907	14,535
<i>Pandag</i>	8	1,969	9,845
<i>Shariff Aguak (Maganoy)</i>	13	4,003	20,015
<i>Shariff Saydona Mustapha</i>	8	3,171	15,855
<i>Sultan Sa Barongis (Lambayong)</i>	8	3,980	19,900
<i>Talayan</i>	7	2,132	10,660

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs



III. Status of Displaced Population

a. Inside Evacuation Center

There are **81 families** or **302 persons** currently taking temporary shelter in **two (2) evacuation centers** in **Region XII** (see Table 2).

Table 2. 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	24	2	780	81	3,135	302
REGION VI	6	-	52	-	254	-
Iloilo	6	-	52	-	254	-
<i>Barotac Viejo</i>	6	-	52	-	254	-
REGION IX	4	-	383	-	1,419	-
Zamboanga del Sur	4	-	383	-	1,419	-
<i>Zamboanga City</i>	4	-	383	-	1,419	-
REGION XI	3	-	51	-	253	-
Davao del Sur	3	-	51	-	253	-
<i>City of Digos</i>	1	-	35	-	188	-
<i>Santa Cruz</i>	2	-	16	-	65	-
REGION XII	11	2	294	81	1,209	302
North Cotabato	7	-	124	-	620	-
<i>Libungan</i>	1	-	10	-	50	-
<i>Pigkawayan</i>	6	-	114	-	570	-
South Cotabato	3	2	106	81	397	302
<i>Norala</i>	1	1	77	77	283	283
<i>Tupi</i>	2	1	29	4	114	19
Sultan Kudarat	1	-	64	-	192	-
<i>Lutayan</i>	1	-	64	-	192	-

Note: Ongoing assessment and validation being conducted.

*The LGUs of Norala and Tupi shall cater the further needs of the families and persons still displaced in South Cotabato.

Source: DSWD FOs

b. Outside Evacuation Center

A total of **5,084 families** or **20,928 persons** temporarily stayed with their relatives or friends (see Table 3).

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

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED OUTSIDE ECs			
	Families		Persons	
	CUM	NOW	CUM	NOW
GRAND TOTAL	5,084	-	20,928	-
REGION VI	1,921	-	8,058	-
Iloilo	1,921	-	8,058	-
<i>Barotac Viejo</i>	1,921	-	8,058	-
REGION XI	3,163	-	12,870	-
Davao del Sur	3,163	-	12,870	-
<i>Hagonoy</i>	2,148	-	8,310	-
<i>Santa Cruz</i>	1,015	-	4,560	-

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs

c. Total Displaced Population

There are **81 families** or **302 persons** displaced in **Region XII** (see Table 4).

Table 4. Total Number of Displaced Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	TOTAL			
	Families		Persons	
	CUM	NOW	CUM	NOW
GRAND TOTAL	5,864	81	24,063	302
REGION VI	1,973	-	8,312	-
Iloilo	1,973	-	8,312	-
<i>Barotac Viejo</i>	<i>1,973</i>	<i>-</i>	<i>8,312</i>	<i>-</i>
REGION IX	383	-	1,419	-
Zamboanga del Sur	383	-	1,419	-
<i>Zamboanga City</i>	<i>383</i>	<i>-</i>	<i>1,419</i>	<i>-</i>
REGION XI	3,214	-	13,123	-
Davao del Sur	3,214	-	13,123	-
<i>City of Digos</i>	<i>35</i>	<i>-</i>	<i>188</i>	<i>-</i>
<i>Hagonoy</i>	<i>2,148</i>	<i>-</i>	<i>8,310</i>	<i>-</i>
<i>Santa Cruz</i>	<i>1,031</i>	<i>-</i>	<i>4,625</i>	<i>-</i>
REGION XII	294	81	1,209	302
North Cotabato	124	-	620	-
<i>Libungan</i>	<i>10</i>	<i>-</i>	<i>50</i>	<i>-</i>
<i>Pigkawayan</i>	<i>114</i>	<i>-</i>	<i>570</i>	<i>-</i>
South Cotabato	106	81	397	302
<i>Norala</i>	<i>77</i>	<i>77</i>	<i>283</i>	<i>283</i>
<i>Tupi</i>	<i>29</i>	<i>4</i>	<i>114</i>	<i>19</i>
Sultan Kudarat	64	-	192	-
<i>Lutayan</i>	<i>64</i>	<i>-</i>	<i>192</i>	<i>-</i>

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs

IV. Damaged Houses

A total of **21 houses** were damaged; of which, **two (2)** are **totally damaged** and **19** are **partially damaged** in **Regions XI, XII, and BARMM** (see Table 5).

Table 5. Number of Damaged Houses

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Total	Totally	Partially
GRAND TOTAL	21	2	19
REGION XI	6	-	6
Davao Oriental	3	-	3
<i>Manay</i>	<i>3</i>	<i>-</i>	<i>3</i>
Davao Occidental	3	-	3
<i>Sarangani</i>	<i>3</i>	<i>-</i>	<i>3</i>
REGION XII	11	-	11
North Cotabato	1	-	1
<i>Pigkawayan</i>	<i>1</i>	<i>-</i>	<i>1</i>
South Cotabato	10	-	10
<i>Tupi</i>	<i>10</i>	<i>-</i>	<i>10</i>
BARMM	4	2	2
Maguindanao del Norte	4	2	2
<i>Datu Odin Sinsuat (Dinaig)</i>	<i>4</i>	<i>2</i>	<i>2</i>

Note: Ongoing assessment and validation being conducted.

Source: DSWD FOs

V. Cost of Humanitarian Assistance Provided

A total of **₱29,004,705.14** worth of assistance was provided to the affected families; of which, **₱28,789,205.14** from **DSWD**, **₱120,500.00** from a **Local Government Unit (LGU)**, and **₱95,000.00** was provided by the **Non-Government Organizations (NGOs)** (see Table 4).

Table 4. Cost of Assistance Provided to Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				GRAND TOTAL
	DSWD	LGU	NGOs	OTHERS	
GRAND TOTAL	28,789,205.14	120,500.00	95,000.00	-	29,004,705.14
REGION VI	244,500.00	-	-	-	244,500.00
Iloilo	244,500.00	-	-	-	244,500.00
<i>Barotac Viejo</i>	<i>244,500.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>244,500.00</i>
REGION XI	4,099,952.38	-	-	-	4,099,952.38
Davao de Oro	1,450,515.00	-	-	-	1,450,515.00
<i>Maco</i>	<i>1,450,515.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,450,515.00</i>
Davao del Sur	1,978,937.38	-	-	-	1,978,937.38
<i>Hagonoy</i>	<i>1,233,937.38</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,233,937.38</i>
<i>Santa Cruz</i>	<i>745,000.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>745,000.00</i>
Davao Oriental	670,500.00	-	-	-	670,500.00
<i>Manay</i>	<i>670,500.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>670,500.00</i>
REGION XII	1,771,352.76	120,500.00	95,000.00	-	1,986,852.76
North Cotabato	719,210.00	-	-	-	719,210.00
<i>Libungan</i>	<i>500,320.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>500,320.00</i>
<i>Pigkawayan</i>	<i>218,890.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>218,890.00</i>
South Cotabato	509,817.00	120,500.00	95,000.00	-	725,317.00
<i>Norala</i>	<i>509,817.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>509,817.00</i>
<i>Tupi</i>	<i>-</i>	<i>120,500.00</i>	<i>95,000.00</i>	<i>-</i>	<i>215,500.00</i>
Sultan Kudarat	542,325.76	-	-	-	542,325.76
<i>Lambayong (Mariano Marcos)</i>	<i>317,520.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>317,520.00</i>
<i>Lutayan</i>	<i>224,805.76</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>224,805.76</i>
BARMM	22,673,400.00	-	-	-	22,673,400.00
Maguindanao del Sur	22,673,400.00	-	-	-	22,673,400.00
<i>Datu Anggal Midtimbang</i>	<i>86,400.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>86,400.00</i>
<i>Datu Hoffer Ampatuan</i>	<i>965,520.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>965,520.00</i>
<i>Datu Montawal(Papagawan)</i>	<i>2,695,680.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>2,695,680.00</i>
<i>Datu Piang</i>	<i>737,280.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>737,280.00</i>
<i>Datu Saudi-Ampatuan</i>	<i>1,458,560.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,458,560.00</i>
<i>Datu Unsay</i>	<i>2,111,520.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>2,111,520.00</i>
<i>Gen. S. K. Pendatun</i>	<i>1,640,080.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,640,080.00</i>
<i>Guindulungan</i>	<i>1,901,520.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,901,520.00</i>
<i>Pagalungan</i>	<i>3,992,560.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>3,992,560.00</i>
<i>Pandag</i>	<i>1,023,880.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,023,880.00</i>
<i>Shariff Aguak (Maganoy)</i>	<i>2,882,160.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>2,882,160.00</i>
<i>Sultan Sa Barongis (Lambayong)</i>	<i>2,069,600.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>2,069,600.00</i>
<i>Talayan</i>	<i>1,108,640.00</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,108,640.00</i>

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

OFFICE	STANDBY FUNDS	STOCKPILE			TOTAL STANDBY FUNDS & STOCKPILE
		FAMILY FOOD PACKS (FFPs)		OTHER FOOD AND NON-FOOD ITEMS (FNIs)	
		QUANTITY	TOTAL COST		
TOTAL	96,630,648.92	1,026,967	689,757,684.20	1,391,651,964.97	2,178,040,298.09
DSWD CO	16,535,802.57		-	-	16,535,802.57
NRLMB NROC	-	120,040	85,676,196.81	357,323,475.44	442,999,672.25
NRLMB VDRC	-	41,368	29,542,796.55	107,802,348.99	137,345,145.54
DSWD FO VI	5,000,000.00	40,294	26,593,185.78	74,138,506.00	105,731,691.78
DSWD FO IX	5,000,000.00	46,253	23,526,501.46	102,959,790.28	131,486,291.74
DSWD FO XI	5,000,000.00	28,768	16,846,832.06	47,418,081.71	69,264,913.77
DSWD FO XII	5,000,000.00	38,581	24,577,538.08	58,779,413.01	88,356,951.09
Other FOs	60,094,846.35	711,663.00	482,994,633.46	643,230,349.54	1,186,319,829.35

Note: The Inventory Summary is as of 18 October 2023, 4PM.

Source: DSWD-DRMB and DSWD-NRLMB

1. Standby Funds

- ₱16.54 million Quick Response Fund (QRF) at the DSWD Central Office.
- ₱20 million available at DSWD FOs VI, IX, XI, and XII.
- ₱60.09 million available in DSWD FOs which may support the relief needs of the families affected by the effects of ITCZ through inter-FO augmentation.

2. Prepositioned FFPs and Other Relief Items

- 161,408 FFPs available in Disaster Response Centers; of which, 120,040 FFPs are at the National Resource Operations Center (NROC), Pasay City, and 41,368 FFPs are at the Visayas Disaster Resource Center (VDRC), Mandaue City.
- 153,896 FFPs available at DSWDs FO VI, IX, XI, and XII.
- 711,663 FFPs in DSWD FOs which may support the relief needs of the families affected by the effects of ITCZ through inter-FO augmentation.
- ₱1.39 billion worth of other FNIs at NROC, VDRC, and DSWD FOs warehouses.

b. Food and Non-food items (FNIs)

DSWD FO VII

DATE	ACTIVITIES
27 September 2023	<ul style="list-style-type: none"> • DSWD FO VI facilitated the release of FFPs to the LGU of Barotac Viejo, Iloilo intended for distribution to the affected families and individuals.

DSWD FO XI

DATE	ACTIVITIES
17 October 2023	<ul style="list-style-type: none"> • DSWD FO XI provided FFPs to the LGU of Hagonoy, Davao del Sur intended for distribution to the affected families and individuals.
25 September 2023	<ul style="list-style-type: none"> • DSWD FO XI provided FFPs to the LGU of Manay, Davao Oriental for distribution to the affected families and individuals.

DATE	ACTIVITIES
24 September 2023	<ul style="list-style-type: none"> DSWD FO XI provided FFPs to the LGU of Maco, Davao de Oro for distribution to the affected families and individuals.
23 September 2023	<ul style="list-style-type: none"> DSWD FO XI provided FFPs to the LGU of Sta. Cruz, Davao del Sur for distribution to the affected families and individuals.

DSWD FO XII

DATE	ACTIVITIES
30 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FFPs to the affected families in the LGUs of General S.K. Pendatun (GSKP) and Sultan Sa Barongis in Maguindanao del Sur.
27 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FFPs to the affected families in Pandag, Maguindanao del Sur.
26 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FFPS to the affected families in Libungan, North Cotabato.
25 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FFPs, plastic mats, malong, and kitchen kits to the affected families staying in the evacuation center in Lutayan, Sultan Kudarat.
24 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FFPs to the affected families and individuals in Datu Piang, Maguindanao del Sur.
23 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FFPs to the affected families and individuals in Datu Anggal Midtimbang, Maguindanao del Sur.
22 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FFPs to the affected families and individuals in Guindulungan, Maguindanao del Sur.
21 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FNIs to the affected families and individuals in the Municipalities of Lambayong, Sultan Kudarat; Norala, South Cotabato; Shariff Aguak, Maguindanao del Sur, and Datu Hoffer Ampatuan, Maguindanao del Sur.
20 September 2023	<ul style="list-style-type: none"> DSWD FO XII distributed FFPs to the affected families and individuals in the Municipalities of Pigcawayan, North Cotabato and Lambayong, Sultan Kudarat.
19 September 2023	<ul style="list-style-type: none"> The LGU of Pigcawayan through its MSWDO distributed Modular Tents, Hygiene Kits, Sleeping Kits, Pairs of Slippers and served hot meals to the displaced families and individuals in different designated evacuation centers. The BDRRMC of Tinago together with the MDRRMC of Norala provided hot meals to the displaced families and individuals.
17 September 2023	<ul style="list-style-type: none"> The LGU of Tupi provided hot meals to the affected families and individuals.

c. Camp Coordination and Camp Management (CCCM)

DSWD FO XII

DATE	ACTIVITIES
18 September 2023	<ul style="list-style-type: none"> DSWD FO XII through its Disaster Response Management Division (DRMD) conducted assessment and validation of the affected families and individuals.

d. Other Activities

DSWD FO VI

DATE	ACTIVITIES
22 September 2023	<ul style="list-style-type: none"> DSWD FO VI closely coordinated with the LGU of Barotac Viejo, Iloilo through their Municipal Social Welfare and Development Office (MSWDO) for significant updates and any request for relief augmentation.

DSWD FO IX

DATE	ACTIVITIES
18 September 2023	<ul style="list-style-type: none"> DSWD FO IX through its DRMD coordinated with the Zamboanga City Social Welfare Development Office (CSWDO) and other concerned offices for significant updates and any relief augmentation requests.

DSWD FO XI

DATE	ACTIVITIES
19 September 2023	<ul style="list-style-type: none"> DSWD FO XI closely coordinated with the affected LGUs and other concerned offices for significant updates and any request for relief augmentation. DSWD FO XI ensured the availability of FNIs.

DSWD FO XII

DATE	ACTIVITIES
01 October 2023	<ul style="list-style-type: none"> DSWD FO XII submitted their terminal report.
20 September 2023	<ul style="list-style-type: none"> DSWD FO XII closely coordinated with the affected LGUs and other concerned offices for significant updates and any request for relief augmentation. DSWD FO XII deployed personnel to conduct validation and monitoring of affected areas in the Provinces of North Cotabato, South Cotabato, and Maguindanao.

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.

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