

DSWD DROMIC Terminal Report on the STY “Betty” (Mawar)

12 March 2025, 6AM

I. Situation Overview

On 27 May 2023 at around 4AM, Super Typhoon (STY) “Mawar” entered the Philippine Area of Responsibility (PAR) and was renamed “Betty”. On the same day at around 10PM, “Betty” weakened into a Typhoon and continued to move over the Philippine Sea.

On 28 May 2023, the extent of Tropical Cyclone winds continues to expand as TY “Betty” further weakened over the Philippine Sea.

On 29 May 2023, TY “Betty” slightly accelerated Northwestward over the waters of Cagayan. Tropical Cyclone Wind Signal (TCWS) No. 2 was raised over Batanes, the eastern portion of Babuyan Islands (Babuyan Is., Camiguin Is., Didicas Is., Pamuktan Is.), and the northeastern portion of mainland Cagayan (Santa Ana) while TCWS No. 1 over the rest of Babuyan Islands, the rest of mainland Cagayan, Isabela, Quirino, the northeastern portion of Nueva Vizcaya (Kasibu, Quezon, Solano, Bagabag, Diadi, Villaverde, Bayombong, Ambaguio), Apayao, Abra, Kalinga, Mountain Province, Ifugao, Ilocos Norte, the northern and central portions of Aurora (Dilasag, Casiguran, Dinalungan, Dipaculao, Baler), Polillo Islands, the northern portion of Catanduanes (Caramoran, Viga, Gigmoto, Panganiban, Bagamanoc, Pandan), the northeastern portion of Camarines Sur (Caramoan, Garchitorena, Lagonoy, Tinambac, Siruma), and the northern portion of Camarines Norte (Vinzons, Paracale, Jose Panganiban, Capalonga, Talisay, Daet, Mercedes, Basud).

On 30 May 2023, TY “Betty” steadily weakened and continued to move slowly over the Sea of East of Batanes.

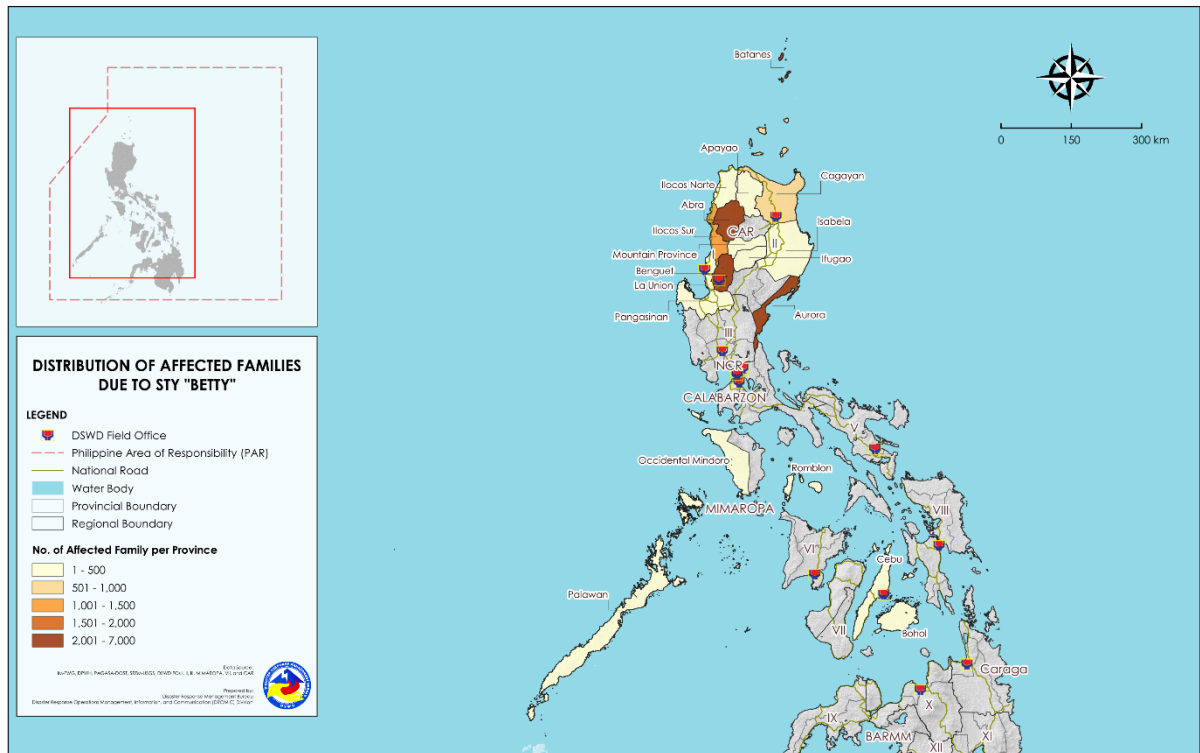
On 31 May 2023, TY “Betty” continued to move Northward over the Sea East of Taiwan.

On 01 June 2023, “Betty” weakened into a Severe Tropical Storm (STS) and exited PAR in the afternoon.

Source: DOST-PAGASA Tropical Cyclone Bulletins

II. Status of Affected Areas and Population

A total of **21,965 families** or **76,119 persons** were affected in **253 barangays** in **Regions I, II, III, MIMAROPA, VII, and CAR** (see Annex A).



III. Status of Displaced Population

a. Inside Evacuation Center

A total of **1,120 families** or **3,471 persons** sought temporary shelter in **64 evacuation centers** in **Regions I, II, III, MIMAROPA, and CAR** (see Annex B).

b. Outside Evacuation Center

There are **six (6) families** or **21 persons** temporarily staying with their relatives or friends (see Annex C).

c. Total Displaced Population

There are **six (6) families** or **21 persons** still displaced in **Regions I and CAR** (see Annex D).

IV. Damaged Houses

A total of **137 houses** were damaged; of which, **10 are totally damaged** and **127 are partially damaged** in **Regions I, III, and CAR** (see Annex E).

V. Cost of Humanitarian Assistance Provided

A total of **₱25,446,405.55** worth of assistance was provided to the affected families; of which, **₱24,751,389.50** from **DSWD**, **₱568,986.15** from the **Local Government Units (LGUs)**, **₱40,089.90** from **Non-Government Organizations (NGOs)**, and **₱85,940.00** from **other Partners** (see Annex F).

Annexes

Annex A. Number of Affected Families / Persons

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
GRAND TOTAL	253	21,965	76,119
REGION I	18	1,241	4,939
Ilocos Norte	1	12	42
<i>Bangui</i>	1	12	42
Ilocos Sur	13	1,222	4,875
<i>Burgos</i>	1	74	241
<i>CITY OF CANDON</i>	1	4	15
<i>Cervantes</i>	3	6	34
<i>Quirino (Angkaki)</i>	5	1118	4540
<i>Sigay</i>	1	2	4
<i>Sugpon</i>	1	11	11
<i>CITY OF VIGAN</i>	1	7	30
La Union	2	2	8
<i>Balaoan</i>	1	1	2
<i>San Gabriel</i>	1	1	6
Pangasinan	2	5	14
<i>Laoac</i>	2	5	14
REGION II	74	7,578	24,580
Batanes	29	6,603	20,891
<i>Basco</i>	6	3,608	11,120
<i>Itbayat</i>	5	968	3,028
<i>Ivana</i>	4	444	1,532
<i>Mahatao</i>	4	575	1,792
<i>Sabtang</i>	6	575	1,955
<i>Uyugan</i>	4	433	1,464
Cagayan	24	662	2,145
<i>Calayan</i>	7	380	1,195
<i>Gonzaga</i>	5	111	410
<i>Santa Ana</i>	11	162	503
<i>Santa Teresita</i>	1	9	37
Isabela	21	313	1,544
<i>Divilacan</i>	11	57	274
<i>Maconacon</i>	9	250	1,250
<i>Palanan</i>	1	6	20
REGION III	12	2,990	11,361
Aurora	12	2,990	11,361
<i>Baler</i>	1	4	9
<i>Dingalan</i>	6	1,344	5,348
<i>Dipaculao</i>	1	2	4
<i>San Luis</i>	4	1,640	6,000
MIMAROPA	16	648	2,200
Occidental Mindoro	9	302	1,023
<i>Calintaan</i>	1	8	34
<i>Sablayan</i>	8	294	989
Palawan	6	344	1,168
<i>Magsaysay</i>	1	14	36
<i>Narra</i>	2	43	177
<i>Roxas</i>	3	287	955
Romblon	1	2	9
<i>Ferrol</i>	1	2	9
REGION VII	2	214	214

REGION / PROVINCE / MUNICIPALITY	NUMBER OF AFFECTED		
	Barangays	Families	Persons
Bohol	1	71	71
<i>Danao</i>	1	71	71
Cebu	1	143	143
<i>San Remigio</i>	1	143	143
CAR	131	9,294	32,825
Abra	30	5,719	20,194
<i>Boliney</i>	5	520	2,900
<i>Bucay</i>	1	168	548
<i>Lagayan</i>	1	1	3
<i>Manabo</i>	11	3,630	12,550
<i>San Quintin</i>	1	6	25
<i>Tubo</i>	10	1,392	4,159
<i>Villaviciosa</i>	1	2	9
Apayao	4	15	51
<i>Conner</i>	3	14	49
<i>Flora</i>	1	1	2
Benguet	72	3,489	12,310
<i>Atok</i>	8	2,769	9,879
<i>Baguio City</i>	20	66	211
<i>Bakun</i>	5	5	18
<i>Itogon</i>	5	19	54
<i>Kabayan</i>	1	1	1
<i>Kapangan</i>	5	14	42
<i>Kibungan</i>	3	30	107
<i>La Trinidad</i>	6	13	56
<i>Mankayan</i>	2	2	12
<i>Sablan</i>	8	141	522
<i>Tuba</i>	1	1	3
<i>Tublay</i>	8	428	1,405
Ifugao	7	12	42
<i>Banaue</i>	1	1	5
<i>Hungduan</i>	4	9	32
<i>Kiangnan</i>	1	1	3
<i>Tinoc</i>	1	1	2
Mountain Province	18	59	228
<i>Sadanga</i>	1	1	1
<i>Bauko</i>	6	9	34
<i>Besao</i>	1	24	96
<i>Tadian</i>	10	25	97

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			
			Families		Persons	
	CUM	NOW	CUM	NOW	CUM	NOW
GRAND TOTAL	64	-	1,120	-	3,471	-
REGION I	4	-	61	-	169	-
Ilocos Norte	1	-	12	-	42	-
<i>Banguí</i>	1	-	12	-	42	-
Ilocos Sur	3	-	49	-	127	-
<i>Burgos</i>	1	-	39	-	94	-
<i>Sugpon</i>	1	-	3	-	3	-
CITY OF VIGAN	1	-	7	-	30	-

REGION / PROVINCE / MUNICIPALITY	NUMBER OF EVACUATION CENTERS (ECs)		NUMBER OF DISPLACED INSIDE ECs			
			Families		Persons	
	CUM	NOW	CUM	NOW	CUM	NOW
REGION II	27	-	288	-	943	-
Batanes	5	-	8	-	24	-
<i>Basco</i>	3	-	4	-	8	-
<i>Ivana</i>	1	-	3	-	9	-
<i>Mahatao</i>	1	-	1	-	7	-
Cagayan	21	-	277	-	906	-
<i>Calayan</i>	7	-	119	-	377	-
<i>Gonzaga</i>	4	-	73	-	243	-
<i>Santa Ana</i>	9	-	79	-	266	-
<i>Santa Teresita</i>	1	-	6	-	20	-
Isabela	1	-	3	-	13	-
<i>Maconacon</i>	1	-	3	-	13	-
REGION III	2	-	41	-	132	-
Aurora	2	-	41	-	132	-
<i>Dingalan</i>	1	-	39	-	128	-
<i>Dipaculao</i>	1	-	2	-	4	-
MIMAROPA	17	-	564	-	1,870	-
Occidental Mindoro	7	-	263	-	852	-
<i>Calintaan</i>	1	-	8	-	34	-
<i>Sablayan</i>	6	-	255	-	818	-
Palawan	9	-	299	-	1,009	-
<i>Magsaysay</i>	1	-	14	-	36	-
<i>Narra</i>	6	-	43	-	177	-
<i>Roxas</i>	2	-	242	-	796	-
Romblon	1	-	2	-	9	-
<i>Ferrol</i>	1	-	2	-	9	-
REGION VII	1	-	71	-	71	-
Bohol	1	-	71	-	71	-
<i>Danao</i>	1	-	71	-	71	-
CAR	13	-	95	-	286	-
Abra	5	-	50	-	140	-
<i>Manabo</i>	1	-	30	-	82	-
<i>Tube</i>	4	-	20	-	58	-
Apayao	1	-	12	-	41	-
<i>Conner</i>	1	-	12	-	41	-
Benguet	2	-	10	-	13	-
<i>Kibungan</i>	2	-	10	-	13	-
Mountain Province	5	-	23	-	92	-
<i>Besao</i>	3	-	21	-	84	-
<i>Tadian</i>	2	-	2	-	8	-

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	771	6	2,180	21
REGION I	38	5	99	18
Ilocos Sur	32	1	80	7
<i>Burgos</i>	17	-	46	-

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	OUTSIDE ECs			
	Families		Persons	
	CUM	NOW	CUM	NOW
<i>CITY OF CANDON</i>	4	-	15	-
<i>Cervantes</i>	1	1	7	7
<i>Sigay</i>	2	-	4	-
<i>Sugpon</i>	8	-	8	-
La Union	2	-	8	-
<i>Balaoan</i>	1	-	2	-
<i>San Gabriel</i>	1	-	6	-
Pangasinan	4	4	11	11
<i>Laoac</i>	4	4	11	11
REGION II	386	-	1,247	-
Batanes	12	-	40	-
<i>Basco</i>	2	-	14	-
<i>Itbayat</i>	3	-	8	-
<i>Ivana</i>	5	-	10	-
<i>Mahatao</i>	2	-	8	-
Cagayan	368	-	1,187	-
<i>Calayan</i>	261	-	818	-
<i>Gonzaga</i>	37	-	148	-
<i>Santa Ana</i>	67	-	204	-
<i>Santa Teresita</i>	3	-	17	-
Isabela	6	-	20	-
<i>Palanan</i>	6	-	20	-
REGION III	4	-	9	-
Aurora	4	-	9	-
<i>Baler</i>	4	-	9	-
MIMAROPA	84	-	330	-
Occidental Mindoro	39	-	171	-
<i>Sablayan</i>	39	-	171	-
Palawan	45	-	159	-
<i>Roxas</i>	45	-	159	-
REGION VII	143	-	143	-
Cebu	143	-	143	-
<i>San Remigio</i>	143	-	143	-
CAR	116	1	352	3
Abra	62	-	203	-
<i>Bucay</i>	38	-	118	-
<i>Manabo</i>	16	-	51	-
<i>San Quintin</i>	6	-	25	-
<i>Villaviciosa</i>	2	-	9	-
Apayao	1	-	2	-
<i>Flora</i>	1	-	2	-
Benguet	40	1	97	3
<i>Baguio City</i>	28	-	64	-
<i>Bakun</i>	1	-	3	-
<i>Kibungan</i>	8	-	20	-
<i>La Trinidad</i>	1	1	3	3
<i>Tuba</i>	1	-	3	-
<i>Tublay</i>	1	-	4	-
Mountain Province	13	-	50	-
<i>Bauko</i>	4	-	15	-
<i>Besao</i>	3	-	12	-
<i>Tadian</i>	6	-	23	-

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	1,891	6	5,651	21
REGION I	99	5	268	18
Ilocos Norte	12	-	42	-
<i>Bangui</i>	12	-	42	-
Ilocos Sur	81	1	207	7
<i>Burgos</i>	56	-	140	-
CITY OF CANDON	4	-	15	-
<i>Cervantes</i>	1	1	7	7
<i>Sigay</i>	2	-	4	-
<i>Sugpon</i>	11	-	11	-
CITY OF VIGAN	7	-	30	-
La Union	2	-	8	-
<i>Balaoan</i>	1	-	2	-
<i>San Gabriel</i>	1	-	6	-
Pangasinan	4	4	11	11
<i>Laoac</i>	4	4	11	11
REGION II	674	-	2,190	-
Batanes	20	-	64	-
<i>Basco</i>	6	-	22	-
<i>Itbayat</i>	3	-	8	-
<i>Ivana</i>	8	-	19	-
<i>Mahatao</i>	3	-	15	-
Cagayan	645	-	2,093	-
<i>Calayan</i>	380	-	1,195	-
<i>Gonzaga</i>	110	-	391	-
<i>Santa Ana</i>	146	-	470	-
<i>Santa Teresita</i>	9	-	37	-
Isabela	9	-	33	-
<i>Maconacon</i>	3	-	13	-
<i>Palanan</i>	6	-	20	-
REGION III	45	-	141	-
Aurora	45	-	141	-
<i>Baler</i>	4	-	9	-
<i>Dingalan</i>	39	-	128	-
<i>Dipaculao</i>	2	-	4	-
MIMAROPA	648	-	2,200	-
Occidental Mindoro	302	-	1,023	-
<i>Calintaan</i>	8	-	34	-
<i>Sablayan</i>	294	-	989	-
Palawan	344	-	1,168	-
<i>Magsaysay</i>	14	-	36	-
<i>Narra</i>	43	-	177	-
<i>Roxas</i>	287	-	955	-
Romblon	2	-	9	-
<i>Ferrol</i>	2	-	9	-
REGION VII	214	-	214	-
Bohol	71	-	71	-
<i>Danao</i>	71	-	71	-
Cebu	143	-	143	-
<i>San Remigio</i>	143	-	143	-
CAR	211	1	638	3

REGION / PROVINCE / MUNICIPALITY	NUMBER OF DISPLACED			
	TOTAL			
	Families		Persons	
	CUM	NOW	CUM	NOW
Abra	112	-	343	-
<i>Bucay</i>	38	-	118	-
<i>Manabo</i>	46	-	133	-
<i>San Quintin</i>	6	-	25	-
<i>Tubo</i>	20	-	58	-
<i>Villaviciosa</i>	2	-	9	-
Apayao	13	-	43	-
<i>Conner</i>	12	-	41	-
<i>Flora</i>	1	-	2	-
Benguet	50	1	110	3
<i>Baguio City</i>	28	-	64	-
<i>Bakun</i>	1	-	3	-
<i>Kibungan</i>	18	-	33	-
<i>La Trinidad</i>	1	1	3	3
<i>Tuba</i>	1	-	3	-
<i>Tublay</i>	1	-	4	-
Mountain Province	36	-	142	-
<i>Bauko</i>	4	-	15	-
<i>Besao</i>	24	-	96	-
<i>Tadian</i>	8	-	31	-

Source: DSWD FOS

Annex E. Number of Damaged Houses

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Total	Totally	Partially
GRAND TOTAL	137	10	127
REGION I	15	2	13
Ilocos Sur	12	1	11
<i>CITY OF CANDON</i>	3	-	3
<i>Cervantes</i>	6	1	5
<i>Sigay</i>	2	-	2
<i>Sugpon</i>	1	-	1
La Union	1	-	1
<i>San Gabriel</i>	1	-	1
Pangasinan	2	1	1
<i>Laoac</i>	2	1	1
REGION III	4	2	2
Aurora	4	2	2
<i>Baler</i>	4	2	2
CAR	118	6	112
Abra	9	-	9
<i>Lagayan</i>	1	-	1
<i>Tubo</i>	6	-	6
<i>Villaviciosa</i>	2	-	2
Apayao	3	-	3
<i>Conner</i>	2	-	2
<i>Flora</i>	1	-	1
Benguet	69	3	66
<i>Baguio City</i>	11	-	11
<i>Bakun</i>	1	-	1
<i>Itogon</i>	4	-	4
<i>Kapangan</i>	14	-	14
<i>Kibungan</i>	8	-	8

REGION / PROVINCE / MUNICIPALITY	NO. OF DAMAGED HOUSES		
	Total	Totally	Partially
<i>La Trinidad</i>	6	1	5
<i>Mankayan</i>	2	-	2
<i>Tublay</i>	23	2	21
Ifugao	10	2	8
<i>Banaue</i>	1	-	1
<i>Hungduan</i>	8	2	6
<i>Kiangan</i>	1	-	1
Mountain Province	27	1	26
<i>Sadanga</i>	1	-	1
<i>Bauko</i>	7	1	6
<i>Tadian</i>	19	-	19

Source: DSWD FOS

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

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				GRAND TOTAL
	DSWD	LGUs	NGOs	OTHERS	
GRAND TOTAL	24,751,389.50	568,986.15	40,089.90	85,940.00	25,446,405.55
REGION I	842,603.75	73,154.15	-	-	915,757.90
Ilocos Norte	-	15,721.60	-	-	15,721.60
<i>Bangui</i>	-	15,721.60	-	-	15,721.60
Ilocos Sur	798,173.00	49,800.00	-	-	847,973.00
<i>Burgos</i>	168,910.00	19,500.00	-	-	188,410.00
<i>CITY OF CANDON</i>	-	1,400.00	-	-	1,400.00
<i>Quirino (Angkaki)</i>	629,263.00	20,000.00	-	-	649,263.00
<i>Sigay</i>	-	644.00	-	-	644.00
<i>Sugpon</i>	-	6,380.00	-	-	6,380.00
<i>CITY OF VIGAN</i>	-	1,876.00	-	-	1,876.00
La Union	5,557.00	4,742.55	-	-	10,299.55
<i>San Gabriel</i>	5,557.00	4,742.55	-	-	10,299.55
Pangasinan	38,873.75	2,890.00	-	-	41,763.75
<i>Laoac</i>	38,873.75	2,890.00	-	-	41,763.75
REGION II	4,348,364.61	-	-	-	4,348,364.61
Batanes	4,180,717.11	-	-	-	4,180,717.11
<i>Basco</i>	2,646,179.36	-	-	-	2,646,179.36
<i>Itbayat</i>	494,592.00	-	-	-	494,592.00
<i>Ivana</i>	227,328.00	-	-	-	227,328.00
<i>Mahatao</i>	296,521.75	-	-	-	296,521.75
<i>Sabtang</i>	294,400.00	-	-	-	294,400.00
<i>Uyugan</i>	221,696.00	-	-	-	221,696.00
Cagayan	167,647.50	-	-	-	167,647.50
<i>Gonzaga</i>	64,800.00	-	-	-	64,800.00
<i>Santa Ana</i>	85,680.00	-	-	-	85,680.00
<i>Santa Teresita</i>	17,167.50	-	-	-	17,167.50
REGION III	939,600.00	224,500.00	-	-	1,164,100.00
Aurora	939,600.00	224,500.00	-	-	1,164,100.00
<i>Dingalan</i>	939,600.00	224,500.00	-	-	1,164,100.00
MIMAROPA	436,500.00	129,900.00	-	23,200.00	589,600.00
Occidental Mindoro	238,500.00	-	-	-	238,500.00
<i>Sablayan</i>	238,500.00	-	-	-	238,500.00
Palawan	198,000.00	129,900.00	-	23,200.00	351,100.00
<i>Narra</i>	-	39,900.00	-	-	39,900.00
<i>Roxas</i>	198,000.00	90,000.00	-	23,200.00	311,200.00
CAR	18,184,321.14	141,432.00	40,089.90	62,740.00	18,428,583.04
Abra	934,254.72	94,826.00	40,089.90	-	1,069,170.62
<i>Boliney</i>	748,800.00	73,845.00	-	-	822,645.00

REGION / PROVINCE / MUNICIPALITY	COST OF ASSISTANCE				GRAND TOTAL
	DSWD	LGUs	NGOs	OTHERS	
<i>Bucay</i>	161,454.72	-	-	-	161,454.72
<i>Manabo</i>	-	8,205.00	40,089.90	-	48,294.90
<i>Tubo</i>	24,000.00	12,776.00	-	-	36,776.00
Apayao	7,872.50	9,806.00	-	5,100.00	22,778.50
<i>Conner</i>	-	4,806.00	-	5,100.00	9,906.00
<i>Flora</i>	7,872.50	5,000.00	-	-	12,872.50
Benguet	17,126,422.88	36,800.00	-	-	17,163,222.88
<i>Atok</i>	4,231,629.12	-	-	-	4,231,629.12
<i>Baguio City</i>	-	36,800.00	-	-	36,800.00
<i>Sablan</i>	203,040.00	-	-	-	203,040.00
<i>Tublay</i>	12,691,753.76	-	-	-	12,691,753.76
Ifugao	3,089.00	-	-	-	3,089.00
<i>Kiangan</i>	3,089.00	-	-	-	3,089.00
Mountain Province	112,682.04	-	-	57,640.00	170,322.04
<i>Bauko</i>	-	-	-	13,600.00	13,600.00
<i>Besao</i>	34,535.04	-	-	44,040.00	78,575.04
<i>Tadian</i>	78,147.00	-	-	-	78,147.00

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

Source: DSWD FOs

This terminal report is based on the final report submitted by DSWD FO NCR on 05 June 2023, DSWD FO III on 07 March 2025, DSWD FO CALABARZON on 30 May 2023, DSWD FO V on 18 December 2024, DSWD FO VII on 01 June 2023, DSWD FO VIII on 19 September 2023, DSWD FO IX on 01 February 2025 and DSWD FO Caraga on 14 December 2023. The Disaster Response Operations Management, Information, and Communication (DROMIC) Division of DSWD-DRMB continues to closely coordinate with DSWD FOs for any request of Technical Assistance and Resource Augmentation (TARA).

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