**DSWD DROMIC Report #10 on the Effects of Southwest Monsoon Enhanced by TS Hanna**

as of 16 August 2019, 4PM

**SITUATION OVERVIEW**

On 03 August 2019, the Low Pressure Area east of Virac, Catanduanes has developed into a Tropical Depression and was named “Hanna” (LEKIMA). It brought moderate to heavy monsoon rains over Metro Manila, Pangasinan, Zambales, Bataan, Pampanga, Bulacan, Rizal, Cavite, Batangas, Laguna, Mindoro provinces, northern portions of Palawan (including Calamian and Cuyo islands), Romblon, Aklan, and Antique on 04 August 2019. On the same day, it has intensified and become Tropical Storm. TS “Hanna” exited the PAR on 09 August 2019. However, affected regions are expected to continuously experience cloudy skies with light to moderate rains caused by Southwest Monsoon.

*Source:* [*PAGASA*](https://www1.pagasa.dost.gov.ph/index.php/general-weather/daily-weather-forecast)

1. **Status of Affected Families / Persons**

**41,307 families** or **169,510 persons** were affected by the Southwest Monsoon in **180 barangays** in Regions I, III, MIMAROPA, VI, and CAR (see Table 1).

***Table 1. Number of Affected Families / Persons***

| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF AFFECTED** | | |
| --- | --- | --- | --- | --- |
| **Barangays** | **Families** | **Persons** |
| **GRAND TOTAL** | | **180** | **41,307** | **169,510** |
| **REGION I** | | **1** | **1** | **4** |
| **Ilocos Sur** | | **1** | **1** | **4** |
|  | *Cervantes* | *1* | *1* | *4* |
| **REGION III** | | **57** | **18,124** | **73,926** |
| **Bataan** | | **29** | **9,717** | **40,785** |
|  | *Bagac* | *1* | *10* | *36* |
|  | *City of Balanga (capital)* | *2* | *242* | *841* |
|  | *Hermosa* | *13* | *8,370* | *34,448* |
|  | *Morong* | *7* | *1,048* | *5,272* |
|  | *Orion* | *3* | *17* | *68* |
|  | *Pilar* | *3* | *30* | *120* |
| **Bulacan** | | **7** | **6,412** | **25,625** |
|  | *Calumpit* | *7* | *6,412* | *25,625* |
| **Pampanga** | | **4** | **398** | **1,614** |
|  | *Apalit* | *2* | *390* | *1,567* |
|  | *Bacolor* | *1* | *7* | *40* |
|  | *Lubao* | *1* | *1* | *7* |
| **Zambales** | | **17** | **1,597** | **5,902** |
|  | *Botolan* | *3* | *574* | *1,015* |
|  | *Cabangan* | *1* | *52* | *187* |
|  | *Castillejos* | *2* | *31* | *100* |
|  | *Masinloc* | *3* | *8* | *41* |
|  | *Olongapo City* | *1* | *4* | *15* |
|  | *San Antonio* | *3* | *172* | *768* |
|  | *San Felipe* | *1* | *3* | *9* |
|  | *San Marcelino* | *1* | *750* | *3,750* |
|  | *Santa Cruz* | *1* | *2* | *11* |
|  | *Subic* | *1* | *1* | *6* |
| **REGION MIMAROPA** | | **40** | **7,408** | **22,851** |
| **Occidental Mindoro** | | **30** | **3,109** | **13,545** |
|  | *Abra de Ilog* | *2* | *27* | *98* |
|  | *Magsaysay* | *4* | *100* | *387* |
|  | *Mamburao (capital)* | *3* | *154* | *628* |
|  | *Paluan* | *3* | *58* | *247* |
|  | *Rizal* | *2* | *13* | *69* |
|  | *Sablayan* | *4* | *142* | *512* |
|  | *San Jose* | *12* | *2,615* | *11,604* |
| **Palawan** | | **10** | **4,299** | **9,306** |
|  | *Busuanga* | *2* | *9* | *45* |
|  | *Coron* | *1* | *752* | *3,760* |
|  | *Culion* | *5* | *3,446* | *5,040* |
|  | *El Nido (Bacuit)* | *1* | *91* | *456* |
|  | *Taytay* | *1* | *1* | *5* |
| **REGION VI** | | **57** | **15,610** | **72,090** |
| **Iloilo** | | **32** | **15,251** | **70,634** |
|  | *Carles* | *18* | *8,955* | *40,394* |
|  | *Concepcion* | *11* | *5,229* | *26,145* |
|  | *Estancia* | *3* | *1,067* | *4,095* |
| **Negros Occidental** | | **25** | **359** | **1,456** |
|  | *Binalbagan* | *1* | *1* | *6* |
|  | *Cauayan* | *6* | *8* | *43* |
|  | *La Carlota City* | *1* | *249* | *981* |
|  | *Pontevedra* | *8* | *79* | *345* |
|  | *City of Sipalay* | *9* | *22* | *81* |
| **CAR** | | **25** | **164** | **639** |
| **Abra** | | **1** | **4** | **15** |
|  | *Bangued (capital)* | *1* | *4* | *15* |
| **Benguet** | | **24** | **160** | **624** |
|  | *Baguio City* | *7* | *17* | *53* |
|  | *Bokod* | *1* | *1* | *4* |
|  | *Buguias* | *1* | *1* | *5* |
|  | *Itogon* | *6* | *108* | *426* |
|  | *Kibungan* | *3* | *5* | *21* |
|  | *La Trinidad (capital)* | *2* | *9* | *49* |
|  | *Mankayan* | *1* | *1* | *2* |
|  | *Tuba* | *3* | *18* | *64* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs I, III, MIMAROPA, VI, and CAR*

1. **Status of Displaced Families / Persons**
2. **Inside Evacuation Centers**

A total of **456 families** or **2000 persons** are temporarily staying in **20 evacuation centers** in Regions III, MIMAROPA and CAR (see Table 2).

***Table 2. Status of Displaced Families/ Persons Inside Evacuation Center***

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF EVACUATION CENTERS (ECs)** | | **INSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **69** | **20** | **1,162** | **456** | **4,745** | **2,000** |
| **REGION III** | | **26** | **1** | **232** | **19** | **847** | **56** |
| **Bataan** | | **13** | **-** | **128** | **-** | **448** | **-** |
|  | *Bagac* | *1* | *-* | *10* | *-* | *36* | *-* |
|  | *City of Balanga (capital)* | *2* | *-* | *42* | *-* | *121* | *-* |
|  | *Hermosa* | *2* | *-* | *21* | *-* | *73* | *-* |
|  | *Morong* | *2* | *-* | *8* | *-* | *30* | *-* |
|  | *Orion* | *3* | *-* | *17* | *-* | *68* | *-* |
|  | *Pilar* | *3* | *-* | *30* | *-* | *120* | *-* |
| **Pampanga** | | **2** | **-** | **8** | **-** | **47** | **-** |
|  | *Bacolor* | *1* | *-* | *7* | *-* | *40* | *-* |
|  | *Lubao* | *1* | *-* | *1* | *-* | *7* | *-* |
| **Zambales** | | **11** | **1** | **96** | **19** | **352** | **56** |
|  | *Botolan* | *1* | *-* | *7* | *-* | *28* | *-* |
|  | *Cabangan* | *1* | *-* | *52* | *-* | *187* | *-* |
|  | *Castillejos* | *1* | *1* | *19* | *19* | *56* | *56* |
|  | *Masinloc* | *3* | *-* | *8* | *-* | *41* | *-* |
|  | *Olongapo City* | *1* | *-* | *4* | *-* | *15* | *-* |
|  | *San Antonio* | *2* | *-* | *2* | *-* | *10* | *-* |
|  | *San Felipe* | *1* | *-* | *3* | *-* | *9* | *-* |
|  | *Subic* | *1* | *-* | *1* | *-* | *6* | *-* |
| **REGION MIMAROPA** | | **36** | **13** | **859** | **370** | **3,660** | **1,720** |
| **Occidental Mindoro** | | **29** | **8** | **826** | **359** | **3,495** | **1,666** |
|  | *Abra de Ilog* | *2* | *-* | *27* | *-* | *98* | *-* |
|  | *Magsaysay* | *5* | *-* | *100* | *-* | *387* | *-* |
|  | *Mamburao (capital)* | *3* | *1* | *154* | *15* | *628* | *62* |
|  | *Paluan* | *3* | *1* | *58* | *42* | *247* | *185* |
|  | *Rizal* | *2* | *-* | *13* | *-* | *69* | *-* |
|  | *Sablayan* | *7* | *-* | *142* | *-* | *512* | *-* |
|  | *San Jose* | *7* | *6* | *332* | *302* | *1,554* | *1,419* |
| **Palawan** | | **7** | **5** | **33** | **11** | **165** | **54** |
|  | *Busuanga* | *3* | *3* | *9* | *9* | *45* | *45* |
|  | *Culion* | *4* | *2* | *24* | *2* | *120* | *9* |
| **CAR** | | **7** | **6** | **71** | **67** | **238** | **224** |
| **Benguet** | | **7** | **6** | **71** | **67** | **238** | **224** |
|  | *Baguio City* | *1* | *-* | *4* | *-* | *14* | *-* |
|  | *Itogon* | *5* | *5* | *59* | *59* | *191* | *191* |
|  | *Tuba* | *1* | *1* | *8* | *8* | *33* | *33* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs III and MIMAROPA*

1. **Outside Evacuation Centers**

A total of **3,198 families** or **8,735 persons** are currently taking temporary shelter with their relatives and/or friends in MIMAROPA and CAR (see Table 3).

***Table 3. Status of Displaced Families/ Persons Outside Evacuation Centers***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REGION / PROVINCE / MUNICIPALITY** | | **OUTSIDE ECs** | | | |
| **Families** | | **Persons** | |
| **CUM** | **NOW** | **CUM** | **NOW** |
| **GRAND TOTAL** | | **5,578** | **3,198** | **15,365** | **8,735** |
| **REGION III** | | **1,289** | **-** | **6,154** | **-** |
| **Bataan** | | **1,257** | **-** | **6,039** | **-** |
|  | *City of Balanga (capital)* | *200* | *-* | *720* | *-* | |
|  | *Hermosa* | *17* | *-* | *77* | *-* | |
|  | *Morong* | *1,040* | *-* | *5,242* | *-* | |
| **Zambales** | | **32** | **-** | **115** | **-** |
|  | *Botolan* | *4* | *-* | *20* | *-* | |
|  | *Castillejos* | *12* | *-* | *44* | *-* | |
|  | *San Antonio* | *14* | *-* | *40* | *-* | |
|  | *Santa Cruz* | *2* | *-* | *11* | *-* | |
| **REGION MIMAROPA** | | **4,266** | **3,176** | **9,141** | **8,671** |
| **Palawan** | | **4,266** | **3,176** | **9,141** | **8,671** |
|  | *Coron* | *752* | *752* | *3,760* | *3,760* | |
|  | *Culion* | *3,422* | *2,424* | *4,920* | *4,911* | |
|  | *El Nido (Bacuit)* | *91* | *-* | *456* | *-* | |
|  | *Taytay* | *1* | *-* | *5* | *-* | |
| **CAR** | | **23** | **22** | **70** | **64** |
| **Benguet** | | **23** | **22** | **70** | **64** |
|  | *Baguio City* | *13* | *12* | *39* | *33* | |
|  | *Buguias* | *1* | *1* | *5* | *5* | |
|  | *Kibungan* | *1* | *1* | *2* | *2* | |
|  | *Tuba* | *8* | *8* | *24* | *24* | |

*Note: The decrease in the number of families affected in CAR is based on the report submitted by LGU to DSWD-FO CAR. Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs III, MIMAROPA, and CAR*

1. **Damaged Houses**

There are **64 damaged houses**; of which, **47** are **totally damaged** and **17** are **partially damaged** see Table (see Table 4).

***Table 4. Number of Damaged Houses***

| **REGION / PROVINCE / MUNICIPALITY** | | **NO. OF DAMAGED HOUSES** | | |
| --- | --- | --- | --- | --- |
| **Total** | **Totally** | **Partially** |
| **GRAND TOTAL** | | **64** | **47** | **17** |
| **REGION I** | | **1** | **-** | **1** |
| **Ilocos Sur** | | **1** | **-** | **1** |
|  | *Cervantes* | *1* | *-* | *1* |
| **REGION III** | | **49** | **46** | **3** |
| **Bataan** | | **45** | **42** | **3** |
|  | *Morong* | *45* | *42* | *3* |
| **Zambales** | | **4** | **4** | **-** |
|  | *Botolan* | *1* | *1* | *-* |
|  | *Santa Cruz* | *3* | *3* | *-* |
| **REGION MIMAROPA** | | **11** | **-** | **11** |
| **Occidental Mindoro** | | **11** | **-** | **11** |
|  | *Mamburao (capital)* | *11* | *-* | *11* |
| **CAR** | | **3** | **1** | **2** |
| **Benguet** | | **3** | **1** | **2** |
|  | *Buguias* | *1* | *-* | *1* |
|  | *Itogon* | *1* | *-* | *1* |
|  | *Mankayan* | *1* | *1* | *-* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs I, III, MIMAROPA, and CAR*

1. **Cost of Assistance**

A total of **₱8,770,179.02** worth of assistance was provided to the affected families; of which, **₱5,417,675.80** was provided by **DSWD**; **₱3,035,209.58** from **LGUs and ₱317,293.64 from NGOs** (see Table 5).

***Table 5. Cost of Assistance Provided to Affected Families / Persons***

| **REGION / PROVINCE / MUNICIPALITY** | | **TOTAL COST OF ASSISTANCE** | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **DSWD** | **LGU** | **NGOs** | **OTHERS** | **GRAND TOTAL** |
| **GRAND TOTAL** | | **5,417,675.80** | **3,035,209.58** | **317,293.64** | **-** | **8,770,179.02** |
| **REGION I** | | **-** | **7,000.00** | **-** | **-** | **7,000.00** |
| **Ilocos Sur** | | **-** | **7,000.00** | **-** | **-** | **7,000.00** |
|  | *Cervantes* | *-* | *7,000.00* | *-* | *-* | *7,000.00* |
| **REGION III** | | **1,047,622.00** | **1,515,509.00** | **-** | **-** | **2,563,131.00** |
| **Bataan** | | **1,047,622.00** | **1,266,400.00** | **-** | **-** | **2,314,022.00** |
|  | *City of Balanga (capital)* | *-* | *175,000.00* | *-* | *-* | *175,000.00* |
|  | *Hermosa* | *1,047,622.00* | *980,000.00* | *-* | *-* | *2,027,622.00* |
|  | *Morong* | *-* | *100,000.00* | *-* | *-* | *100,000.00* |
|  | *Orion* | *-* | *5,850.00* | *-* | *-* | *5,850.00* |
|  | *Pilar* | *-* | *5,550.00* | *-* | *-* | *5,550.00* |
| **Zambales** | | **-** | **249,109.00** | **-** | **-** | **249,109.00** |
|  | *Botolan* | *-* | *243,600.00* | *-* | *-* | *243,600.00* |
|  | *Castillejos* | *-* | *5,509.00* | *-* | *-* | *5,509.00* |
| **REGION MIMAROPA** | | **142,210.00** | **826,456.38** | **-** | **-** | **968,666.38** |
| **Occidental Mindoro** | | **142,210.00** | **290,522.38** | **-** | **-** | **432,732.38** |
|  | *Magsaysay* | *14,380.00* | *2,870.00* | *-* | *-* | *17,250.00* |
|  | *Mamburao (capital)* | *35,440.00* | *9,480.00* | *-* | *-* | *44,920.00* |
|  | *Paluan* | *32,410.00* | *15,000.00* | *-* | *-* | *47,410.00* |
|  | *Rizal* | *16,510.00* | *368.00* | *-* | *-* | *16,878.00* |
|  | *Sablayan* | *21,510.00* | *-* | *-* | *-* | *21,510.00* |
|  | *San Jose* | *21,960.00* | *262,804.38* | *-* | *-* | *284,764.38* |
| **Palawan** | | **-** | **535,934.00** | **-** | **-** | **535,934.00** |
|  | *Culion* | *-* | *469,049.00* | *-* | *-* | *469,049.00* |
|  | *El Nido (Bacuit)* | *-* | *66,885.00* | *-* | *-* | *66,885.00* |
| **REGION VI** | | **4,199,040.00** | **679,102.20** | **317,293.64** | **-** | **5,195,435.84** |
| **Iloilo** | | **4,199,040.00** | **595,252.20** | **283,171.20** | **-** | **5,077,463.40** |
|  | *Carles* | *3,186,720.00* | *317,752.20* | *-* | *-* | *3,504,472.20* |
|  | *Concepcion* | *628,200.00* | *277,500.00* | *283,171.20* | *-* | *1,188,871.20* |
|  | *Estancia* | *384,120.00* | *-* | *-* | *-* | *384,120.00* |
| **Negros Occidental** | | **-** | **83,850.00** | **34,122.44** | **-** | **117,972.44** |
|  | *Binalbagan* | *-* | *-* | *6,365.00* | *-* | *6,365.00* |
|  | *Cauayan* | *-* | *12,000.00* | *-* | *-* | *12,000.00* |
|  | *La Carlota City* | *-* | *9,350.00* | *7,735.68* | *-* | *17,085.68* |
|  | *Pontevedra* | *-* | *13,000.00* | *20,021.76* | *-* | *33,021.76* |
|  | *City of Sipalay* | *-* | *49,500.00* | *-* | *-* | *49,500.00* |
| **CAR** | | **28,803.80** | **7,142.00** | **-** | **-** | **35,945.80** |
| **Benguet** | | **28,803.80** | **7,142.00** | **-** | **-** | **35,945.80** |
|  | *Baguio City* | *15,901.00* | *4,642.00* | *-* | *-* | *20,543.00* |
|  | *Bokod* | *4,845.50* | *-* | *-* | *-* | *4,845.50* |
|  | *Itogon* | *2,941.80* | *-* | *-* | *-* | *2,941.80* |
|  | *Mankayan* | *5,115.50* | *-* | *-* | *-* | *5,115.50* |
|  | *Tuba* | *-* | *2,500.00* | *-* | *-* | *2,500.00* |

*Note: Ongoing assessment and validation being conducted.*

*Source: DSWD-FOs I, III, MIMAROPA, VI, and CAR*

# Situational Reports

**DSWD-DRMB**

| **DATE** | **SITUATIONS / ACTIONS UNDERTAKEN** |
| --- | --- |
| 16 August 2019 | * The Disaster Response Operations Monitoring and Information Center (DROMIC) of DSWD-DRMB and is closely coordinating with the concerned DSWD Field Offices for significant disaster response updates. |

**DSWD-FO NCR**

| **DATE** | **SITUATION / PREPAREDNESS ACTIONS** |
| --- | --- |
| 10 August 2019 | * All pre-emptive evacuation centers (ECs) which catered 143 families or 556 individuals affected by flooding brought by Habagat from 03 August 2019 were closed as of 10 August 2019.  |  |  |  |  |  | | --- | --- | --- | --- | --- | | **REGION / PROVINCE / MUNICIPALITY** | **NUMBER OF AFFECTED** | | | **NUMBER OF EVACUATION CENTERS (ECs)** | | **Barangays** | **Families** | **Persons** | | **GRAND TOTAL** | **9** | **143** | **556** | **10** | | **NCR** | **9** | **143** | **556** | **10** | | *Las Pinas* | *2* | *31* | *124* | *2* | | *Manila City* | *1* | *23* | *75* | *1* | | *Paranaque City* | *1* | *15* | *61* | *1* | | *Taguig City* | *4* | *46* | *184* | *4* | | *Quezon City* | *1* | *28* | *112* | *2* |  * DSWD-FO NCR provided 40 family food packs amounting to ₱14,834.40, through the request of Manila City Social Welfare and Development for the families at Delpan Evacuation Center who were affected by the flooding. |

**DSWD-FO I**

| **DATE** | **SITUATION / PREPAREDNESS ACTIONS** |
| --- | --- |
| 10 August 2019 | * DSWD-FO I submitted their **terminal report.** |

**DSWD-FO III**

| **DATE** | **SITUATION / PREPAREDNESS ACTIONS** |
| --- | --- |
| 1. August 2019 | * DSWD-FO III submitted their **terminal report.** * DSWD-FO III DPEO Zambales will continuously monitor the situation of the affected families in 1 remaining evacuation center in Castillejos, Zambales. |

**DSWD-FO MIMAROPA**

|  |  |
| --- | --- |
| **DATE** | **SITUATION / PREPAREDNESS ACTIONS** |
| 11 August 2019 | * DSWD-FO MIMAROPA activated the R/P/QRT Operations Center to continuously monitor weather disturbances within MIMAROPA Region and provide situational awareness whenever applicable. * DRMD through SWADT Offices closely coordinated with concerned LGUs and agencies to assist the affected families and thoroughly assess their needs. |
| 07 August 2019 | * There were 23 families or 78 individuals who were pre-emptively evacuated in 2 evacuation centers in Lubang, Occidental Mindoro.  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **REGION / PROVINCE / MUNICIPALITY** | | **NUMBER OF AFFECTED** | | | **NUMBER OF EVACUATION CENTERS (ECs)** | | **Barangays** | **Families** | **Persons** | | **GRAND TOTAL** | | **2** | **23** | **78** | **2** | | **REGION MIMAROPA** | | **2** | **23** | **78** | **2** | | **Occidental Mindoro** | | **2** | **23** | **78** | **2** | |  | *Lubang* | *2* | *23* | *78* | *2* | |

**DSWD-FO VI**

| **DATE** | **SITUATION / PREPAREDNESS ACTIONS** |
| --- | --- |
| 16 August 2019 | * DSWD-FO VI is in close coordination with all concerned LGUs for any significant updates and further relief augmentation. * A total of 1,067 family food packs were distributed to 3 island barangays of Estancia (Bayas, Manipulon & Loguingot. |
| 15 August 2019 | * All relief goods intended for augmentation to LGU Carles are distributed to all island barangays in Carles, Ioilo. * Relief goods for augmentation to LGU Concepcion is on stand-by at the evacuation center due to low-tide. |

**DSWD-FO CAR**

| **DATE** | **SITUATION / PREPAREDNESS ACTIONS** |
| --- | --- |
| 16 August 2019 | * DSWD-FO CAR is continuously coordinating with the concerned LGUs for any significant updates and further augmentation support. |

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*The Disaster Response Operations Monitoring and Information Center (DROMIC) of the DSWD-DRMB continues to closely coordinate with the concerned DSWD Field Offices for any significant disaster response updates.*

Prepared by:

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