

Department of National Defense  
**OFFICE OF CIVIL DEFENSE**  
National Disaster Risk Reduction and Management Council  
Camp Gen. Emilio Aguinaldo, Quezon City

**Effects of Tropical Cyclones in Mindanao from 2003 to 2022**

REGION/ PROVINCE/ CITY/ MUNICIPALITY	CASUALTIES			AFFECTED POPULATION		DAMAGED HOUSES		COST OF DAMAGE (P)				
	DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	AGRICULTURE	INFRASTRUCTURE	PRIVATE	OTHERS	TOTAL
<b>GRAND TOTAL</b>	<b>2,794</b>	<b>7,664</b>	<b>1,088</b>	<b>2,993,268</b>	<b>13,273,163</b>	<b>184,188</b>	<b>285,367</b>	<b>39,323,710,240.23</b>	<b>35,277,287,779.56</b>	<b>3,329,967,995.00</b>	<b>136,493,600.00</b>	<b>78,067,459,614.79</b>
<b>2003</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>650</b>	<b>3,289</b>	<b>13</b>	<b>52</b>	<b>982,256.00</b>	<b>5,244,876.00</b>	<b>286,600.00</b>	<b>0</b>	<b>6,513,732.00</b>
<b>Tropical Depression INENG</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>650</b>	<b>3,289</b>	<b>13</b>	<b>52</b>	<b>982,256.00</b>	<b>5,244,876.00</b>	<b>286,600.00</b>	<b>0</b>	<b>6,513,732.00</b>
X	0	0	0	650	3,298	13	52	982,256.00	5,244,876.00	286,600.00	0	6,513,732.00
<b>2004</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>2005</b>	<b>5</b>	<b>0</b>	<b>12</b>	<b>19,843</b>	<b>87,928</b>	<b>15</b>	<b>64</b>	<b>42,190,000</b>	<b>109,506,000</b>	<b>305,000</b>	<b>0</b>	<b>152,001,000</b>
<b>Tropical Storm AURING "ROKE"</b>	<b>4</b>	<b>0</b>	<b>12</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
CARAGA	4	0	12	0	0	0	0	0	0	0	0	0
<b>Tropical Depression QUEDAN</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>19,843</b>	<b>87,928</b>	<b>15</b>	<b>64</b>	<b>42,190,000.00</b>	<b>109,506,000.00</b>	<b>305,000.00</b>	<b>0.00</b>	<b>152,001,000.00</b>
IX	0	0	0	3,512	17,444	0	0	7,099,000.00	0	0	0	7,099,000.00
CARAGA	1	0	0	16,331	70,484	15	64	35,091,000.00	109,506,000.00	305,000.00	0	144,902,000.00
<b>2006</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Tropical Storm Florita</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
XI	0	0	0	0	0	5	3	0	0	0	0	0
<b>2007</b>	<b>14</b>	<b>2</b>	<b>0</b>	<b>5,605</b>	<b>21,691</b>	<b>59</b>	<b>79</b>	<b>1,240,760.23</b>	<b>55,070,000.00</b>	<b>60,711,000.00</b>	<b>0</b>	<b>117,021,760.23</b>
<b>Typhoon BEBENG "MANYI"</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>92</b>	<b>442</b>	<b>26</b>	<b>31</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
IX	1	0	0	77	385	26	31	0	0	0	0	0
XI	5	0	0	0	0	0	0	0	0	0	0	0
XII	0	0	0	15	57	0	0	0	0	0	0	0
<b>Typhoon HANNAH "LE KIMA"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>302</b>	<b>1,210</b>	<b>0</b>	<b>29</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
X	0	0	0	302	1,210	0	0	0	0	0	0	0
XII	0	0	0	0	0	0	29	0	0	0	0	0
<b>Typhoon INENG "KROSA"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>120</b>	<b>720</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>241,000.00</b>	<b>0</b>	<b>241,000.00</b>
X	0	0	0	120	720	0	0	0	0	0	0	0
XI	0	0	0	0	0	0	0	0	0	241,000.00	0	241,000.00
<b>Tropical Storm LANDO "HAGIBIS"</b>	<b>8</b>	<b>2</b>	<b>0</b>	<b>5,091</b>	<b>19,319</b>	<b>33</b>	<b>19</b>	<b>1,240,760.23</b>	<b>55,070,000.00</b>	<b>60,470,000.00</b>	<b>0</b>	<b>116,780,760.23</b>
IX	0	0	0	605	2,876	0	0	0	0	0	0	0
X	1	0	0	4,406	16,065	24	10	461,020.23	55,070,000.00	60,120,000.00	0	115,651,020.23
CARAGA	7	2	0	80	378	9	9	779,740.00	0	350,000.00	0	1,129,740.00

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	DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	AGRICULTURE	INFRASTRUCTURE	PRIVATE	OTHERS	TOTAL
<b>2008</b>	<b>57</b>	<b>20</b>	<b>15</b>	<b>165,388</b>	<b>813,105</b>	<b>3,005</b>	<b>3,801</b>	<b>339,407,500.00</b>	<b>32,000,000.00</b>	<b>200,000.00</b>	<b>0.00</b>	<b>371,607,500.00</b>
<b>Typhoon FRANK "FENGSHEN"</b>	<b>56</b>	<b>16</b>	<b>14</b>	<b>165,352</b>	<b>812,936</b>	<b>3,000</b>	<b>3,779</b>	<b>339,407,500.00</b>	<b>29,000,000.00</b>	<b>0</b>	<b>0</b>	<b>368,407,500.00</b>
IX	0	1	0	2,022	11,143	116	147	14,623,000.00	0	0	0	14,623,000.00
X	4	1	0	178	1,022	0	0	50,000.00	2,500,000.00	0	0	2,550,000.00
XI	2	0	0	624	3,720	0	0	0	0	0	0	0
XII	7	1	3	69,224	344,820	2,003	3,458	98,809,500.00	26,500,000.00	0	0	125,309,500.00
CARAGA	0	0	11	100	234	0	0	0	0	0	0	0
BARMM	43	13	0	93,204	451,997	881	174	225,925,000.00	0	0	0	225,925,000.00
<b>Tropical Storm NINA "HAGUPIT"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>28</b>	<b>144</b>	<b>4</b>	<b>22</b>	<b>0</b>	<b>3,000,000.00</b>	<b>0</b>	<b>0</b>	<b>3,000,000.00</b>
X	0	0	0	28	144	4	22	0	0	0	0	0
XI	0	0	0	0	0	0	0	0	3,000,000.00	0	0	3,000,000.00
<b>Tropical Depression QUINTA "MAYSAK"</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
CARAGA	1	0	0	0	0	0	0	0	0	0	0	0
<b>Tropical Depression TONYO</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>8</b>	<b>25</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000.00</b>	<b>0</b>	<b>200,000.00</b>
XII	0	4	1	8	25	1	0	0	0	200,000.00	0	200,000.00
<b>2009</b>	<b>5</b>	<b>0</b>	<b>1</b>	<b>26,347</b>	<b>109,321</b>	<b>47</b>	<b>135</b>	<b>22,530,000.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22,530,000.00</b>
<b>Tropical Depression CRISING</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
X	0	0	1	0	0	0	15	0	0	0	0	0
<b>Typhoon FERIA "NANGKA"</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
X	2	0	0	0	0	0	0	0	0	0	0	0
<b>Tropical Storm JOLINA "GONI"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24,067</b>	<b>97,713</b>	<b>0</b>	<b>0</b>	<b>22,156,000.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22,156,000.00</b>
BARMM	0	0	0	24,067	97,713	0	0	22,156,000.00	0	0	0	22,156,000.00
<b>Tropical Storm KIKO "MORAKOT"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22</b>	<b>66</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
XI	0	0	0	22	66	0	0	0	0	0	0	0
<b>Tropical Storm ONDOY "KETSANA"</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>2,258</b>	<b>11,542</b>	<b>47</b>	<b>120</b>	<b>374,000.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>374,000.00</b>
IX	0	0	0	630	3,402	10	45	374,000.00	0	0	0	374,000.00
XII	3	0	0	1,278	6,390	37	75	0	0	0	0	0
BARMM	0	0	0	350	1,750	0	0	0	0	0	0	0

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	DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	AGRICULTURE	INFRASTRUCTURE	PRIVATE	OTHERS	TOTAL
<b>2010</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>2011</b>	<b>1,230</b>	<b>4,069</b>	<b>229</b>	<b>125,252</b>	<b>674,379</b>	<b>12,169</b>	<b>31,019</b>	<b>519,045,850.50</b>	<b>1,051,313,995.00</b>	<b>392,833,812.00</b>	<b>117,250,600.00</b>	<b>2,080,444,257.50</b>
<b>Typhoon CHEDENG</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,217</b>	<b>56,909</b>	<b>83</b>	<b>43</b>	<b>6,948,358.00</b>	<b>5,488,125.00</b>	<b>0</b>	<b>0</b>	<b>12,436,483.00</b>
IX	0	0	0	1,491	8,258	0	0	0	0	0	0	0
X	0	0	0	115	596	56	43	1,422,000.00	0	0	0	1,422,000.00
XI	0	0	0	9,611	48,055	27	0	5,526,358.00	5,488,125.00	0	0	11,014,483.00
<b>Severe Tropical Storm JUANING</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>623</b>	<b>3,115</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
X	0	0	0	623	3,115	0	0	0	0	0	0	0
<b>Typhoon MINA</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
IX	2	0	0	0	0	0	0	0	0	0	0	0
<b>Tropical Storm RAMON</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>367</b>	<b>1,645</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
X	0	0	0	270	1,229	0	0	0	0	0	0	0
XII	0	0	0	57	232	0	0	0	0	0	0	0
CARAGA	1	0	0	40	184	0	0	0	0	0	0	0
<b>Tropical Storm SENDONG</b>	<b>1,227</b>	<b>4,069</b>	<b>229</b>	<b>113,045</b>	<b>612,710</b>	<b>12,086</b>	<b>30,976</b>	<b>512,097,492.50</b>	<b>1,045,825,870.00</b>	<b>392,833,812.00</b>	<b>117,250,600.00</b>	<b>2,068,007,774.50</b>
IX	11	0	0	11,638	65,956	15	7	4,528,600.00	4,950,000.00	0	0	9,478,600.00
X	1,206	4,067	222	70,314	388,319	11,780	28,108	506,017,492.50	1,040,875,870.00	392,833,812.00	101,787,600.00	2,041,514,774.50
XI	5	0	0	1,016	5,080	16	2	0	0	0	0	0
CARAGA	1	2	0	2,645	13,476	219	2,708	1,551,400.00	0	0	15,463,000.00	17,014,400.00
BARMM	4	0	7	27,432	139,879	56	151	0	0	0	0	0
<b>2012</b>	<b>1,249</b>	<b>2,898</b>	<b>793</b>	<b>1,285,005</b>	<b>5,695,722</b>	<b>92,942</b>	<b>118,013</b>	<b>33,386,870,004.05</b>	<b>6,788,169,410.00</b>	<b>2,840,984,583.00</b>	<b>0</b>	<b>43,016,023,997.05</b>
<b>Tropical Storm DINDO</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>265</b>	<b>1,325</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
X	0	0	0	265	1,325	0	0	0	0	0	0	0
<b>Typhoon GENER</b>	<b>8</b>	<b>2</b>	<b>0</b>	<b>4,617</b>	<b>19,383</b>	<b>110</b>	<b>629</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
IX	5	2	0	240	320	8	4	0	0	0	0	0
X	1	0	0	1,025	5,115	27	175	0	0	0	0	0
XI	0	0	0	540	2,700	75	450	0	0	0	0	0
XII	0	0	0	2,812	11,248	0	0	0	0	0	0	0
BARMM	2	0	0	0	0	0	0	0	0	0	0	0
<b>Typhoon IGME</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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	DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	AGRICULTURE	INFRASTRUCTURE	PRIVATE	OTHERS	TOTAL
IX	3	0	0	0	0	0	0	0	0	0	0	0
CARAGA	0	0	0	0	0	0	2	0	0	0	0	0
<b>Typhoon LAWIN</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>8,074</b>	<b>33,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
IX	2	0	1	8,074	33,625	0	0	0	0	0	0	0
<b>Tropical Storm OFEL</b>	<b>5</b>	<b>0</b>	<b>2</b>	<b>10,668</b>	<b>48,407</b>	<b>0</b>	<b>0</b>	<b>21,432,000.00</b>	<b>110,000.00</b>	<b>0</b>	<b>0</b>	<b>21,542,000.00</b>
IX	0	0	2	9,947	44,802	0	0	21,432,000.00	110,000.00	0	0	21,542,000.00
X	0	0	0	600	3,000	0	0	0	0	0	0	0
XII	5	0	0	121	605	0	0	0	0	0	0	0
<b>Typhoon PABLO</b>	<b>1,231</b>	<b>2,896</b>	<b>790</b>	<b>1,261,381</b>	<b>5,592,982</b>	<b>92,832</b>	<b>117,382</b>	<b>33,365,438,004.05</b>	<b>6,788,059,410.00</b>	<b>2,840,984,583.00</b>	<b>0.00</b>	<b>42,994,481,997.05</b>
IX	1	0	0	957	3,624	0	0	1,691,370.00	0	0	0	1,691,370.00
X	15	46	0	117,221	523,184	1,775	11,127	3,564,137,329.05	319,647,100.00	2,993,400.00	0	3,886,777,829.05
XI	1,188	2,777	480	986,733	4,295,416	66,215	67,370	29,594,471,985.00	6,009,685,810.00	2,808,161,290.00	0	38,412,319,085.00
XII	8	1	310	12,674	62,818	3	10	22,581,342.00	55,297,000.00	0	0	77,878,342.00
CARAGA	19	69	0	92,624	451,708	24,583	38,507	182,555,978.00	398,929,500.00	25,329,893.00	0	606,815,371.00
BARMM	0	3	0	51,172	256,232	256	368	0	4,500,000.00	4,500,000.00	0	9,000,000.00
<b>2013</b>	<b>14</b>	<b>5</b>	<b>1</b>	<b>99,178</b>	<b>477,473</b>	<b>932</b>	<b>7,163</b>	<b>199,241,800.00</b>	<b>17,004,000.00</b>	<b>0</b>	<b>0</b>	<b>216,245,800.00</b>
<b>Tropical Storm AURING "SONAMU"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,409</b>	<b>9,636</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
IX	0	0	0	284	1,136	6	0	0	0	0	0	0
XI	0	0	0	2,125	8,500	0	0	0	0	0	0	0
<b>Tropical Depression BISING</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,454</b>	<b>16,801</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500,000.00</b>	<b>0</b>	<b>0</b>	<b>1,500,000.00</b>
XI	0	0	0	60	300	0	0	0	0	0	0	0
XII	0	0	0	1,133	2,895	0	0	0	0	0	0	0
CARAGA	0	0	0	4,261	13,606	0	0	0	1,500,000.00	0	0	1,500,000.00

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REGION/ PROVINCE/ CITY/ MUNICIPALITY	CASUALTIES			AFFECTED POPULATION		DAMAGED HOUSES		COST OF DAMAGE (P)				
	DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	AGRICULTURE	INFRASTRUCTURE	PRIVATE	OTHERS	TOTAL
<b>Tropical Depression CRISING</b>	<b>12</b>	<b>4</b>	<b>1</b>	<b>71,263</b>	<b>356,488</b>	<b>447</b>	<b>899</b>	<b>11,241,800.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,241,800.00</b>
IX	0	0	0	2,225	11,725	0	0	0	0	0	0	0
X	0	4	0	2,070	8,444	16	0	0	0	0	0	0
XI	11	0	0	43,926	220,560	431	899	11,241,800.00	0	0	0	11,241,800.00
XII	0	0	1	13,557	68,343	0	0	0	0	0	0	0
CARAGA	1	0	0	4,060	20,300	0	0	0	0	0	0	0
BARMM	0	0	0	5,425	27,116	0	0	0	0	0	0	0
<b>Typhoon YOLANDA "HAIYAN"</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>20,052</b>	<b>94,548</b>	<b>479</b>	<b>6,264</b>	<b>188,000,000</b>	<b>15,504,000</b>	<b>0</b>	<b>0</b>	<b>203,504,000</b>
IX	1	1	0	0	0	0	0	0	0	0	0	0
X	0	0	0	4,253	19,592	2	18	0	0	0	0	0
XI	0	0	0	1,000	5,000	11	8	0	0	0	0	0
CARAGA	1	0	0	14,799	69,956	466	6,238	188,000,000	15,504,000	0	0	203,504,000
<b>2014</b>	<b>81</b>	<b>88</b>	<b>11</b>	<b>324,039</b>	<b>1,474,560</b>	<b>2,047</b>	<b>3,432</b>	<b>389,610,000.00</b>	<b>2,842,783,000.00</b>	<b>26,729,000.00</b>	<b>0</b>	<b>3,259,122,000.00</b>
<b>Tropical Depression AGATON</b>	<b>70</b>	<b>86</b>	<b>9</b>	<b>236,448</b>	<b>1,092,371</b>	<b>1,692</b>	<b>2,239</b>	<b>292,372,000.00</b>	<b>2,570,020,000.00</b>	<b>26,729,000.00</b>	<b>0</b>	<b>2,889,121,000.00</b>
IX	1	2	1	0	0	0	0	0	0	0	0	0
X	11	17	2	23,945	105,990	335	888	32,525,000.00	105,105,000.00	0	0	137,630,000.00
XI	24	38	2	93,323	450,454	929	578	215,007,000.00	26,010,000.00	0	0	241,017,000.00
XII	0	0	0	2,645	13,225	0	0	0	0	0	0	0
CARAGA	34	29	4	113,848	509,267	428	773	44,840,000.00	2,438,905,000.00	26,729,000.00	0	2,510,474,000.00
BARMM	0	0	0	2,687	13,435	0	0	0	0	0	0	0
<b>Tropical Storm BASYANG "KAJIKI"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,848</b>	<b>21,208</b>	<b>4</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
CARAGA	0	0	0	4,848	21,208	4	5	0	0	0	0	0
<b>Tropical Depression CALOY</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,727</b>	<b>18,616</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
XI	0	0	0	3,387	16,935	0	0	0	0	0	0	0
CARAGA	0	0	0	340	1,681	0	0	0	0	0	0	0
<b>Typhoon HENRY "MATMO"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11</b>	<b>116</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
X	0	0	0	0	0	11	116	0	0	0	0	0



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	DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	AGRICULTURE	INFRASTRUCTURE	PRIVATE	OTHERS	TOTAL
XI	0	0	0	70	267	4	0	0	0	0	0	0
<b>Tropical Storm URDUJA</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>547</b>	<b>1,673</b>	<b>7</b>	<b>17</b>	<b>7,954,090.00</b>	<b>520,000.00</b>	<b>0</b>	<b>0</b>	<b>8,474,090.00</b>
XI	0	0	0	0	0	1	0	0	520,000.00	0	0	520,000.00
CARAGA	1	0	0	547	1,673	6	17	7,954,090.00	0	0	0	7,954,090.00
<b>Typhoon VINTA</b>	<b>45</b>	<b>17</b>	<b>14</b>	<b>179,891</b>	<b>845,985</b>	<b>181</b>	<b>4,560</b>	<b>883,075,708.13</b>	<b>513,549,435.95</b>	<b>0</b>	<b>0</b>	<b>1,396,625,144.08</b>
IX	36	0	8	31,707	155,711	28	1,505	277,309,526.13	17,710,000.00	0	0	295,019,526.13
X	8	0	0	31,176	130,786	56	2,650	119,105,922.00	422,654,325.95	0	0	541,760,247.95
XI	0	0	1	41,732	195,915	29	225	236,113,837.00	73,185,110.00	0	0	309,298,947.00
XII	0	0	0	24,324	116,061	2	0	57,148,017.00	0	0	0	57,148,017.00
CARAGA	1	0	0	8,474	36,376	39	0	22,715,154.00	0	0	0	22,715,154.00
BARMM	0	17	5	42,478	211,136	27	180	170,683,252.00	0	0	0	170,683,252.00
<b>2018</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23,860</b>	<b>102,659</b>	<b>401</b>	<b>1,573</b>	<b>124,587,334.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>124,587,334.00</b>
<b>Tropical Depression AGATON</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,355</b>	<b>9,752</b>	<b>23</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
X	0	0	0	1,961	8,079	23	2	0	0	0	0	0
CARAGA	0	0	0	394	1,673	0	4	0	0	0	0	0
BARMM	0	0	0	0	0	0	9	0	0	0	0	0
<b>Tropical Depression BASYANG "SANBA"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21,505</b>	<b>92,907</b>	<b>378</b>	<b>1,558</b>	<b>124,531,553.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>124,531,553.00</b>
CARAGA	0	0	0	21,505	92,907	378	1,558	124,531,553.00	0	0	0	124,531,553.00
<b>Tropical Depression SAMUEL "USAGI"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,781.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>55,781.00</b>
CARAGA	0	0	0	0	0	0	0	55,781.00	0	0	0	55,781.00
<b>2019</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,843</b>	<b>40,073</b>	<b>51</b>	<b>179</b>	<b>0</b>	<b>1,200,000.00</b>	<b>0</b>	<b>0</b>	<b>1,200,000.00</b>
<b>Tropical Depression AMANG</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,760</b>	<b>16,574</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
CARAGA	0	0	0	3,760	16,574	0	0	0	0	0	0	0
<b>Tropical Depression CHEDENG</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,609</b>	<b>6,661</b>	<b>4</b>	<b>15</b>	<b>0</b>	<b>1,200,000.00</b>	<b>0</b>	<b>0</b>	<b>1,200,000.00</b>
XI	0	0	0	1,609	6,661	4	15	0	1,200,000.00	0	0	1,200,000.00

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	DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	AGRICULTURE	INFRASTRUCTURE	PRIVATE	OTHERS	TOTAL
<b>Tropical Depression MARILYN</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,125</b>	<b>15,436</b>	<b>44</b>	<b>155</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
IX	0	0	0	1,677	8,207	0	0	0	0	0	0	0
XI	0	0	0	35	135	0	0	0	0	0	0	0
XII	0	0	0	1,413	7,094	44	155	0	0	0	0	0
<b>Typhoon TISOY "KAMMURI"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>51</b>	<b>3</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
CARAGA	0	0	0	12	51	3	9	0	0	0	0	0
<b>Typhoon URSULA "PHANFONE"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>337</b>	<b>1,351</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
CARAGA	0	0	0	337	1,351	0	0	0	0	0	0	0
<b>2020</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43,014</b>	<b>173,313</b>	<b>411</b>	<b>541</b>	<b>51,140,718.00</b>	<b>145,031,970.75</b>	<b>7,450,000.00</b>	<b>0</b>	<b>203,622,688.75</b>
<b>Tropical Depression VICKY "KROVANH"</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>43,014</b>	<b>173,313</b>	<b>411</b>	<b>541</b>	<b>51,140,718.00</b>	<b>145,031,970.75</b>	<b>7,450,000.00</b>	<b>0</b>	<b>203,622,688.75</b>
XI	0	0	0	608	2,818	0	1	21,469,638.00	6,840,000.00	0	0	28,309,638.00
CARAGA	0	0	0	42,406	170,495	411	540	29,671,080.00	138,191,970.75	7,450,000.00	0	175,313,050.75
<b>2021</b>	<b>90</b>	<b>558</b>	<b>11</b>	<b>563,464</b>	<b>2,171,772</b>	<b>71,804</b>	<b>114,124</b>	<b>3,160,633,258.32</b>	<b>23,634,000,091.86</b>	<b>468,000.00</b>	<b>19,243,000.00</b>	<b>26,814,344,350.18</b>
<b>Severe Tropical Storm AURING</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>73,379</b>	<b>272,366</b>	<b>431</b>	<b>1,811</b>	<b>95,558,939.00</b>	<b>30,661,436.02</b>	<b>148,000.00</b>	<b>19,243,000.00</b>	<b>145,611,375.02</b>
X	0	0	0	1,337	6,653	1	3	0	0	98,000.00	643,000.00	741,000.00
XI	0	0	0	803	3,445	0	1	2,500,000.00	0	0	15,500,000.00	18,000,000.00
CARAGA	1	2	4	71,239	262,268	430	1,807	93,058,939.00	30,661,436.02	50,000.00	3,100,000.00	126,870,375.02
<b>Typhoon BISING "SURIGAE"</b>	<b>7</b>	<b>14</b>	<b>0</b>	<b>52</b>	<b>257</b>	<b>8</b>	<b>13</b>	<b>0</b>	<b>0</b>	<b>320,000.00</b>	<b>0</b>	<b>320,000.00</b>
XI	1	7	0	0	0	0	0	0	0	0	0	0
CARAGA	6	7	0	52	257	8	13	0	0	320,000.00	0	320,000.00
<b>Tropical Storm CRISING</b>	<b>0</b>	<b>4</b>	<b>2</b>	<b>12,019</b>	<b>59,597</b>	<b>5</b>	<b>106</b>	<b>23,163,587.69</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23,163,587.69</b>
IX	0	0	0	9,111	45,075	3	11	22,220,387.69	0	0	0	22,220,387.69
X	0	0	0	0	0	0	0	943,200.00	0	0	0	943,200.00
XI	0	4	2	2,908	14,522	2	95	0	0	0	0	0
<b>Tropical Storm DANTE "CHOI-WAN"</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>12,355</b>	<b>56,103</b>	<b>3</b>	<b>6</b>	<b>60,234,335.60</b>	<b>79,817,000.00</b>	<b>0</b>	<b>0</b>	<b>140,051,335.60</b>
XI	0	0	0	6,225	30,828	3	3	3,121,082.70	0	0	0	3,121,082.70
XII	2	0	0	1,111	5,555	0	0	38,836,521.01	78,317,000.00	0	0	117,153,521.01
CARAGA	0	0	0	5,019	19,720	0	3	18,276,731.89	1,500,000.00	0	0	19,776,731.89



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<b>Typhoon JOLINA</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>170</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
XII	0	0	0	37	170	0	0	0	0	0	0	0
<b>Severe Tropical Storm MARING</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>845</b>	<b>2,338</b>	<b>8</b>	<b>45</b>	<b>960,550.00</b>	<b>1,980,000.00</b>	<b>0</b>	<b>0</b>	<b>2,940,550.00</b>
CARAGA	0	0	0	845	2,338	8	45	960,550.00	1,980,000.00	0	0	2,940,550.00
<b>Typhoon ODETTE</b>	<b>80</b>	<b>538</b>	<b>5</b>	<b>464,777</b>	<b>1,780,941</b>	<b>71,349</b>	<b>112,143</b>	<b>2,980,715,846.03</b>	<b>23,521,541,655.84</b>	<b>0</b>	<b>0</b>	<b>26,502,257,501.87</b>
IX	1	2	0	778	1,610	136	103	0	0	0	0	0
X	8	28	0	45,743	170,758	857	6,389	1,130,179,415.82	688,901,000.00	0	0	1,819,080,415.82
XI	0	0	0	422	1,146	2	0	54,784,894.79	0.00	0	0	54,784,894.79
XII	0	0	0	24,426	98,164	1	0	10,203,400.00	20,000,000.00	0	0	30,203,400.00
CARAGA	71	508	5	384,871	1,471,140	70,340	105,591	1,785,548,135.42	22,812,640,655.84	0	0	24,598,188,791.26
BARMM	0	0	0	8,537	38,123	13	60	0	0	0	0	0
<b>2022</b>	<b>3</b>	<b>7</b>	<b>1</b>	<b>69,585</b>	<b>329,924</b>	<b>9</b>	<b>94</b>	<b>882,000.00</b>	<b>6,950,000.00</b>	<b>0</b>	<b>0</b>	<b>7,832,000.00</b>
<b>Tropical Storm AGATON</b>	<b>3</b>	<b>7</b>	<b>1</b>	<b>69,585</b>	<b>329,924</b>	<b>9</b>	<b>94</b>	<b>882,000.00</b>	<b>6,950,000.00</b>	<b>0</b>	<b>0</b>	<b>7,832,000.00</b>
X	0	2	0	533	2,211	2	45	8,000.00	6,950,000.00	0	0	6,958,000.00
XI	3	1	1	33,374	119,314	0	3	0	0	0	0	0
XII	0	4	0	27,608	116,518	5	41	0	0	0	0	0
CARAGA	0	0	0	7,861	33,358	2	5	0	0	0	0	0
BARMM	0	0	0	209	58,523	0	0	874,000.00	0	0	0	874,000.00

**Note: Data will be updated as reports are yet to be finalized.**

**Date prepared: 27 August 2022**

Prepared by:	Reviewed by:
Signed <b>ZYRUS RENIEL P. REYES RN, MPA</b>	Signed <b>DENIECE KRIZIA BALLESTEROS MANDING</b>
Civil Defense Officer II 24/7 Operations Center Operations Service	Head, Disaster Statistics Unit 24/7 Operations Center Operations Service