

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

Laguna Disaster Data 2011 - 2022

	YEAR / DISASTER EVENT	DATE	CASUALTIES			AFFECTED POPULATION		DAMAGED HOUSES		DISPLACED POPULATION				DAMAGE TO PROPERTIES (P#)				
			DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	INSIDE EVACUATION		OUTSIDE EVACUATION		AGRI	INFRA	PVT	OTHERS	TOTAL
										FAMILIES	PERSONS	FAMILIES	PERSONS					
	GRAND TOTAL		125	684	4	297,412	1,254,087	14,969	54,471	45,698	205,477	38,901	187,055	5,313,636,725.15	606,126,297.00	550,000.00	470,000.00	5,920,783,022.15
	2011		3	0	0	65	289	0	3	39	195	0	0	70,323,825.00	-	-	-	70,323,825.00
	HUMAN-INDUCED		3	0	0	26	94	0	0	0	0	0	0	-	-	-	-	-
IMR	Structural Fire Incidents		3	0	0	26	94	0	0	0	0	0	0	-	-	-	-	-
	NATURAL INCIDENT		0	0	0	39	195	0	3	39	195	0	0	70,323,825.00	-	-	-	70,323,825.00
IMR	Flooding / Flashflood		0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
SITREP	TY Pedring	24-Sep-11	0	0	0	39	195	0	3	39	195	0	0	70,323,825.00	-	-	-	70,323,825.00
	2012		12	10	0	108,046	447,097	195	14	26,819	121,859	26,058	125,724	20,589,100.00	-	-	-	20,589,100.00
	HUMAN-INDUCED		4	4	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Drowning	15-Nov-12	1	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Fish Kill	30-May-12	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Maritime Accidents	18-Jul-12	1	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Structural Fire Incident	12-Apr-12	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Vehicular Accidents	22-Mar-12	1	2	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Vehicular Accidents	04-Sep-12	1	2	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	NATURAL INCIDENT		8	6	0	108,046	447,097	195	14	26,819	121,859	26,058	125,724	20,589,100.00	-	-	-	20,589,100.00
IMR	Landslide	20-Jul-12	0	0	0	4	0	0	0	0	0	0	0	-	-	-	-	-
	TD Ferdie	20-Jul-12	1	0	0	1	1	0	0	0	0	0	0	-	-	-	-	-
	TY Gener	28-Jul-12	3	0	0	2,723	16,839	1	0	2,070	13,925	2,589	16,122	20,371,050.00	-	-	-	20,371,050.00
	TS Ofel	22-Oct-12	0	6	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Southwest Monsoon enhanced by TS Haiku	07-Aug-12	4	0	0	105,318	430,257	194	14	24,749	107,934	23,469	109,602	218,050.00	-	-	-	218,050.00
	2013		3	17	0	27,639	106,360	104	36	6,608	26,915	4,553	23,844	67,264,356.97	5,883,497.00	50,000.00	-	73,197,853.97
	HUMAN-INDUCED		2	17	0	185	925	102	0	0	0	0	0	-	-	50,000.00	-	50,000.00
	Fire Incidents	25-Jan-13	0	0	0	185	925	100	0	0	0	0	0	-	-	-	-	-
	Fire Incidents	30-Jan-13	0	0	0	0	0	2	0	0	0	0	0	-	-	-	-	-
	Structural Fire Incidents	30-Mar-13	0	0	0	0	0	0	0	0	0	0	0	-	-	50,000.00	-	50,000.00
	Vehicular Accident	28-Mar-13	0	3	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Vehicular Accident	05-Jun-13	2	14	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	NATURAL INCIDENT		1	0	0	27,454	105,435	2	36	6,608	26,915	4,553	23,844	67,264,356.97	5,883,497.00	-	-	73,147,853.97
SITREP	TS Maring	17-Aug-13	1	0	0	24,043	89,597	0	0	6,545	26,600	3,860	20,379	66,871,716.97	5,883,497.00	-	-	72,755,213.97
	TY Santi	08-Oct-13	0	0	0	756	3,780	0	0	63	315	693	3,465	-	-	-	-	-
	TY Yolanda	06-Nov-13	0	0	0	2,655	12,058	2	36	0	0	0	0	392,640.00	-	-	-	392,640.00
	2014		35	194	0	77,079	361,646	13,693	49,468	5,253	25,353	4,957	24,785	4,344,489,000.00	148,193,000.00	-	-	4,492,682,000.00
	HUMAN-INDUCED		13	5	0	80	0	100	0	80	0	0	0	-	-	-	-	-
	Structural Fire Incidents	22-Apr-14	0	0	0	80	0	100	0	80	0	0	0	-	-	-	-	-
	Structural Fire Incidents	05-Jun-14	0	2	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Vehicular Accident	12-Sep-14	13	3	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	NATURAL INCIDENT		22	189	0	76,999	361,646	13,593	49,468	5,173	25,353	4,957	24,785	4,344,489,000.00	148,193,000.00	-	-	4,492,682,000.00
SITREP	TY Glenda	13-Jul-14	21	189	0	68,038	322,405	13,592	49,468	5,173	25,353	4,957	24,785	4,341,975,000.00	148,193,000.00	-	-	4,490,168,000.00
	TY Mario	17-Sep-14	1	0	0	6,960	30,331	0	0	0	0	0	0	-	-	-	-	-
	TY Ruby	03-Dec-14	0	0	0	2,001	8,910	1	0	0	0	0	0	2,514,000.00	-	-	-	2,514,000.00
	2015		6	405	0	1,210	5,492	0	58	1,147	5,006	63	486	40,772,000.00	1,590,000.00	-	-	42,362,000.00
	HUMAN-INDUCED		1	396	0	0	0	0	0	0	0	0	0	-	-	-	-	-
IMR	Drowning Incident	04-Oct-15	1	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Food Poisoning	24-Jul-15	0	396	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	NATURAL INCIDENT		5	9	0	1,210	5,492	0	58	1,147	5,006	63	486	40,772,000.00	1,590,000.00	-	-	42,362,000.00
IMR	Northeast Monsoon	18-Dec-15	4	9	0	1,080	4,792	0	0	1,080	4,792	0	0	-	-	-	-	-
	TY Ineng	18-Aug-15	0	0	0	58	461	0	58	0	0	58	461	-	-	-	-	-
SITREP	TY Lando	14-Oct-15	1	0	0	13	47	0	0	8	22	5	25	40,772,000.00	-	-	-	40,772,000.00
	TY Nana	12-Dec-15	0	0	0	59	192	0	0	59	192	0	0	1,590,000.00	-	-	-	1,590,000.00
	2016		4	0	0	11,817	55,256	0	0	1	5	23	0	1,350,000.00	-	-	-	1,350,000.00
	HUMAN-INDUCED		1	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
IMR	Drowning Incident	30-Apr-16	1	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Fire Incident	08-May-16	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Fire Incident	11-Dec-16	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	NATURAL INCIDENT		3	0	0	11,817	55,256	0	0	1	5	23	0	1,350,000.00	-	-	-	1,350,000.00
IMR	Flooding / Flashflood Incident	05-Jun-16	3	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	Southwest Monsoon	08-Aug-16	0	0	0	10,432	48,549	0	0	1	5	23	0	-	-	-	-	-
SITREP	TY Karen	13-Oct-16	0	0	0	6	30	0	0	0	0	0	0	-	-	-	-	-
	TY Nina	23-Dec-16	0	0	0	338	1,472	0	0	0	0	0	0	1,350,000.00	-	-	-	1,350,000.00
	El Nino	01-Jul-16	0	0	0	1,041	5,205	0	0	0	0	0	0	-	-	-	-	-
	2017		6	0	2	1,934	8,278	122	531	119	529	397	1,561	246,618,101.77	-	-	-	246,618,101.77
	HUMAN-INDUCED		0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
IMR	Structural Fire Incident	07-Mar-17	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-
	NATURAL INCIDENT		6	0	2	1,934	8,278	122	531	119	529	397	1,561	246,618,101.77	-	-	-	246,618,101.77
SITREP	TY Lannie and TS Maring	11-Sep-17	6	0	2	1,934	8,278	122	531	119	529	397	1,561	27,770,				

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			DEAD	INJURED	MISSING	FAMILIES	PERSONS	TOTALLY	PARTIALLY	INSIDE EVACUATION		OUTSIDE EVACUATION		AGRI	INFRA	PVT	OTHERS		
										FAMILIES	PERSONS	FAMILIES	PERSONS						
	2019		27	25	0	542	2,382	48	432	f	2,364	0	0	36,154,931.00	10,000,000.00	500,000.00	-	-	46,654,931.00
	HUMAN-INDUCED		12	22	0	64	320	0	0	46	269	0	0	-	-	500,000.00	-	-	500,000.00
IMR	Aviation Incident	01-Sep-19	9	2	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Maritime Incident	28-Apr-19	3	7	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Structural Fire Incident	14-Feb-19	0	0	0	64	320	0	0	46	269	0	0	-	-	-	-	-	-
	Structural Fire Incident	20-Apr-19	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Structural Fire Incident	23-May-19	0	6	0	0	0	0	0	0	0	0	0	-	-	500,000.00	-	-	500,000.00
	Vehicular Accident	03-Sep-19	0	7	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	NATURAL INCIDENT		15	3	0	478	2,062	48	432	478	2,095	0	0	36,154,931.00	10,000,000.00	-	-	-	46,154,931.00
SITREP	Disease Outbreak		15	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	El Niño	August 2019	0	0	0	0	0	0	0	0	0	0	0	33,395,656.00	-	-	-	-	33,395,656.00
	TY Tisoy	26-Nov-19	0	3	0	478	2,062	48	432	478	2,095	0	0	2,759,275.00	-	-	-	-	2,759,275.00
	TY Ursula	23-Dec-19	0	0	0	0	0	0	0	0	0	0	0	-	10,000,000.00	-	-	-	10,000,000.00
	2020		4	4	0	31,932	123,076	234	1,763	3,034	12,390	2,448	9,018	270,848,765.00	48,490,000.00	-	-	470,000.00	319,808,765.00
	HUMAN-INDUCED		4	4	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
IMR	Drowning Incident	23-Nov-20	4	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Structural Fire Incident	17-Oct-20	0	4	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	NATURAL INCIDENT		0	0	0	31,932	123,076	234	1,763	3,034	12,390	2,448	9,018	270,848,765.00	48,490,000.00	-	-	470,000.00	319,808,765.00
SITREP	Taal Volcanic Eruption	12-Jan-20	0	0	0	8,667	33,001	0	0	0	0	2,448	9,018	30,694,472.00	-	-	-	-	30,694,472.00
	TY Ambo	10-May-20	0	0	0	0	0	0	0	0	0	0	0	6,577,474.00	-	-	-	-	6,577,474.00
	TD Ofel	13-Oct-20	0	0	0	155	651	0	0	0	0	0	0	-	-	-	-	-	-
	TY Pepito	19-Oct-20	0	0	0	2	9	0	0	2	9	0	0	-	-	-	-	-	-
	TY Quinta	23-Oct-20	0	0	0	1,398	5,374	0	17	0	0	0	0	90,832,990.00	-	-	-	-	90,832,990.00
	TY Rolly	29-Oct-20	0	0	0	8,612	33,630	27	213	172	613	0	0	45,345,328.00	-	-	-	-	45,345,328.00
	TY Ulysses	08-Nov-20	0	0	0	13,098	50,411	207	1,533	2,860	11,768	0	0	97,398,501.00	48,490,000.00	-	470,000.00	-	146,358,501.00
		2021		0	0	0	2,190	8,919	78	23	1,946	7,847	378	1,571	49,982,282.05	-	-	-	-
	HUMAN-INDUCED		0	0	0	78	320	78	0	78	320	5	15	-	-	-	-	-	-
IMR	Structural Fire Incident	01-Jun-21	0	0	0	78	320	78	0	78	320	5	15	-	-	-	-	-	-
	NATURAL INCIDENT		0	0	0	2,112	8,599	0	23	1,868	7,527	373	1,556	49,982,282.05	-	-	-	-	49,982,282.05
SITREP	Taal Volcanic Eruption	01-Jul-21	0	0	0	0	0	0	0	0	129	484	-	-	-	-	-	-	-
	TS Dante	05-Jun-21	0	0	0	13	50	0	0	13	50	0	0	227,500.00	-	-	-	-	227,500.00
	TC Fabiam	16-Jul-21	0	0	0	142	659	0	0	64	267	78	392	12,684,720.05	-	-	-	-	12,684,720.05
	TY Jolina	06-Sep-21	0	0	0	1,957	7,890	0	23	1,791	7,210	166	680	37,070,062.00	-	-	-	-	37,070,062.00
	2022		13	14	2	34,195	132,012	493	2,142	0	0	24	66	144,370,353.36	390,969,800.00	-	-	-	535,340,153.36
	NATURAL INCIDENT		13	14	2	34,195	132,012	493	2,142	0	0	24	66	144,370,353.36	390,969,800.00	-	-	-	535,340,153.36
IMR	Disease Outbreak	01-Jan-22	6	0	0	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Taal Volcano Phreatomagmatic Eruption	26-Mar-22	0	0	0	0	0	0	0	0	0	24	66	-	-	-	-	-	-
SITREP	TY Karding	21-Sep-22	0	0	0	4,394	16,884	5	61	0	0	0	0	34,666,231.50	-	-	-	-	34,666,231.50
	TY Paeng	26-Oct-22	7	14	2	29,801	115,128	488	2,081	0	0	0	0	109,704,121.86	390,969,800.00	-	-	-	500,673,921.86

NOTE: 2020-2022 figures are still subject to change as reports are yet to be finalized
Data as of 06 December 2022

Situational Report (SitRep) - A cumulative report on a situation containing verified and factual information that gives a clear picture of the "who, what, where, when, why and how" of an incident or situation. Includes prevailing situation, consolidated effects, preparedness measures, emergency response, and issues and concerns with corresponding recommendations (if there's any). Ibid

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