

Top 25 Natural Disasters in Philippines according to Number of Killed(1901-2000)

Rank	DisNo	GLIDE No.	DisType	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS\$ ('000s)	Location	PrimarySource
1	19760054	EQ-1976-0054-PHL	Earthquake		1976	8	16	6,000	6,348		175,000	181,348	134,000	Moro Gulf & Sulu	US Gov:OFDA
2	19910383	ST-1991-0383-PHL	Wind storm	Thelma (Uring)	1991	11	5	5,956	3,050	45,750	598,454	647,254	100,000	Bago, La Cariota, Bacalod (Negros) and Leyte	UN:OCHA
3	19760049	WV-1976-0049-PHL	Wave/surge		1976	7	21	5,000						Gulf Of Moro	Govern:Japan
4	19900040	EQ-1990-0040-PHL	Earthquake		1990	7	16	2,412	3,513	134,791	1,594,040	1,732,344	369,600	Cabanatuan, Baguio, Dagupan (Luzon Isl.)	UN:OCHA
5	19700056	ST-1970-0056-PHL	Wind storm		1970	10	13	1,551	985		1,214,000	1,214,985	85,500	Bicol Area : (Kate) E Coasts, Mindanao	US Gov:OFDA
6	19060022	VO-1906-0022-PHL	Volcano		1906			1,500					0	Taal(Major)	UN:OCHA:lib/ver
7	19110001	VO-1911-0001-PHL	Volcano		1911	1	31	1,335	199			199		Mt Taal Eruption; S Of Manila	US Gov:OFDA
8	19130004	VO-1913-0004-PHL	Volcano		1913	1	30	1,335					0	Taal, Luzon	Govern:Japan
9	19830483	ST-1983-0483-PHL	Wind storm		1983	8	7	1,062		128,341	768,329	896,670	1,217,000	Luzon	UN:OCHA:lib/ver
10	19490014	ST-1949-0014-PHL	Wind storm		1949	10	31	1,000						Cebu City/Negros/Panay	US Gov:OFDA
11	19840390	ST-1984-0390-PHL	Wind storm		1984	11	9	1,000	2,000	765,965	1,495,738	2,263,703	217,000	Luzon	UN:OCHA:lib/ver
12	19950271	ST-1995-0271-PHL	Wind storm	Angela (Rosing)	1995	11	3	932	3,243	280,000	33,164,418	33,447,661	244,000	Luzon, Visayas, Calauag	UN:OCHA
13	19840185	ST-1984-0185-PHL	Wind storm		1984	8	31	900	443	108,219	273,794	382,456	20,000	Southern Region	Government
14	19840105	ST-1984-0105-PHL	Wind storm		1984	11	3	895	272	201,014	373,491	574,777	96,400	C Reg Of Leyte, Negros, Panay & Palawan Isl ds	Government
15	19870212	ST-1987-0212-PHL	Wind storm		1987	11	23	808	927	153,339	318,968	473,234	56,000	Bicol Div, Esp Albay, Sorsogon, & Camarines Sur	Government
16	19700064	ST-1970-0064-PHL	Wind storm		1970	11	19	786	2,075		430,000	432,075	97,656	Manila, Quezon Prov	US Gov:OFDA
17	19910706	ST-1991-0706-PHL	Wind storm	Nithe (Ruping)	1991	11	10	754	1,278	1,048,024	5,498,290	6,547,592	435,000	Regions IV and XII	UN
18	19900122	ST-1990-0122-PHL	Wind storm	Mike (Ruping)	1990	11	6	748	1,574	1,110,020	5,048,275	6,159,869	388,500	Samar, Masbate provinces, Palwan, Iloilo, Negros occidental, Cebu	UN:OCHA
19	19720042	FL-1972-0042-PHL	Flood		1972	7		653		370,647	2,400,000	2,770,647	220,000	C, N Luzon	US Gov:OFDA
20	19910132	VO-1991-0132-PHL	Volcano	Mt.Pinatubo	1991	6	14	640	195	0	1,035,870	1,036,065	211,000	Zambales, Pampanga, Olongapo, Tarlac (Luzon Isl.)	UN:OCHA
21	19700079	ST-1970-0079-PHL	Wind storm		1970	9	16	631	76			76	47,397	C, N Luzon	Government
22	19640065	ST-1964-0065-PHL	Wind storm		1964	11	19	580	1,258		300,000	301,258	35,000	Mindanao, S Luzon	US Gov:OFDA
23	19700078	ST-1970-0078-PHL	Wind storm		1970	9	12	575	1,593			1,593	12,110	C, N Luzon	Government
24	19510024	ST-1951-0024-PHL	Wind storm		1951	12	9	569			60,000	60,000		Cent Philippines	US Gov:OFDA
25	19360008	ST-1936-0008-PHL	Wind storm		1936	10	5	517						Luzon	US Gov:OFDA

Top 25 Natural Disasters in Philippines according to Totally Affected People(1901-2000)

Rank	DisNo	GLIDE No.	DisType	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS\$ ('000s)	Location	PrimarySource
1	19950271	ST-1995-0271-PHL	Wind storm	Angela (Rosing)	1995	11	3	932	3,243	280,000	33,164,418	33,447,661	244,000	Luzon, Visayas, Calauag	UN:OCHA
2	19910706	ST-1991-0706-PHL	Wind storm	Nithe (Ruping)	1991	11	10	754	1,278	1,048,024	5,498,290	6,547,592	435,000	Regions IV and XII	UN
3	19900122	ST-1990-0122-PHL	Wind storm	Mike (Ruping)	1990	11	6	748	1,574	1,110,020	5,048,275	6,159,869	388,500	Samar, Masbate provinces, Palwan, Iloilo, Negros occidental, Cebu	UN:OCHA
4	19730049	ST-1973-0049-PHL	Wind storm		1973	11	20	270	24		3,400,000	3,400,024		Centr Philippines & Capiz Prov	US Gov:OFDA
5	19720042	FL-1972-0042-PHL	Flood		1972	7		653		370,647	2,400,000	2,770,647	220,000	C, N Luzon	US Gov:OFDA
6	19760038	FL-1976-0038-PHL	Flood		1976	5	17	274			2,700,000	2,700,000	85,000	Luzon, Manila	US Gov:OFDA
7	19980109	DR-1998-0109-PHL	Drought		1998			8			2,600,000	2,600,000		All country	IFRC
8	19840390	ST-1984-0390-PHL	Wind storm		1984	11	9	1,000	2,000	765,965	1,495,738	2,263,703	217,000	Luzon	UN:OCHA:lib/ver
9	19990253	FL-1999-0253-PHL	Flood		1999	8		130	32	3,390	2,096,341	2,099,763	18,000	Rizal, Pangasinan, Pampanga & Bulacan Provinces	UN:OCHA
10	19980314	ST-1998-0314-PHL	Wind storm	Babs	1998	10	21	201			2,093,778	2,093,778	319,176	Albay & Catanduanes Prov.	US Gov:NOAA
11	19940594	ST-1994-0594-PHL	Wind storm	Axel (Garding)	1994	12	23	35	276	1,170,875	877,291	2,048,442		Leyte, Cebu Isl., Surigao, Luzon, Iloilo, Bacolod	ReIns:Swiss
12	19930077	ST-1993-0077-PHL	Wind storm	Flo (Kadiang)	1993	10	4	124	35	0	1,941,531	1,941,566	188,000	Viscaya, Tarlac, Cagayan, Cavite, Bataan, Bulacan, Pangasinan, Nueva Ecija, Metro Manila provinces	UN:OCHA
13	19900040	EQ-1990-0040-PHL	Earthquake		1990	7	16	2,412	3,513	134,791	1,594,040	1,732,344	369,600	Cabanatuan, Baguio, Dagupon (Luzon Isl.)	UN:OCHA
14	19780126	ST-1978-0126-PHL	Wind storm		1978	10	26	340	148		1,500,000	1,500,148	115,000	Central Luzon	US Gov:OFDA
15	19700056	ST-1970-0056-PHL	Wind storm		1970	10	13	1,551	985		1,214,000	1,214,985	85,500	Bicol Area & Mindanao	US Gov:OFDA
16	19740039	FL-1974-0039-PHL	Flood		1974	8		94			1,200,000	1,200,000	17,800	Centr Luzon	US Gov:OFDA
17	19930087	ST-1993-0087-PHL	Wind storm	Lola (Monang) and	1993	12	6	311	524	164,800	994,478	1,159,802	27,000	Sur, Camarines Norte, Albay, Marinduque, Mindoro Oriental, Quezon, Laguna, Batangas, Rizal provinces (Bicol peninsula, Luzon)	UN:OCHA
18	19920490	DR-1992-0490-PHL	Drought		1992	1		0			1,127,103	1,127,103		Regions VI, IX, X, XI, XII	UN:ESCAP
19	19910132	VO-1991-0132-PHL	Volcano	Mt.Pinatubo	1991	6	14	640	195	0	1,035,870	1,036,065	211,000	Zambales, Pampanga, Olongapo, Tarlac (Luzon Isl.)	UN:OCHA
20	19800099	ST-1980-0099-PHL	Wind storm		1980	11	6	101		229,000	775,000	1,004,000	102,300	N & C Luzon	US Gov:OFDA
21	19920057	FL-1992-0057-PHL	Flood		1992	7		60	13	0	942,764	942,777	74,200	Province, Ilocos Norte, Ilocos Sur, Bataan, Bulacan, Pampanga, Zambales, Pangasinan, Tarlac, Cavite, La Union,	UN:OCHA
22	19640037	ST-1964-0037-PHL	Wind storm		1964	6	29	56	163		924,125	924,288	8,000	Manila, S-C Luzon	US Gov:OFDA
23	19830483	ST-1983-0483-PHL	Wind storm		1983	8	7	1,062		128,341	768,329	896,670	1,217,000	Centr Luzon	UN:OCHA:lib/ver
24	19950247	ST-1995-0247-PHL	Wind storm	Sybil (Mameng)	1995	9	30	184	14	106,000	758,423	864,437	30,000	Bulacan, Laguna, Marinduque, Quezon, Barangas, Cavite, Albay, Antique, Cebu, Leyte, Siquijor, Bukidnon provinces and National	IFRC
25	19810101	ST-1981-0101-PHL	Wind storm		1981	11	25	261	95		840,078	840,173	35,000	Luzon	US Gov:OFDA

Top 25 Natural Disasters in Philippines according to Amount of Damage(1,000 US\$(1901-2000)

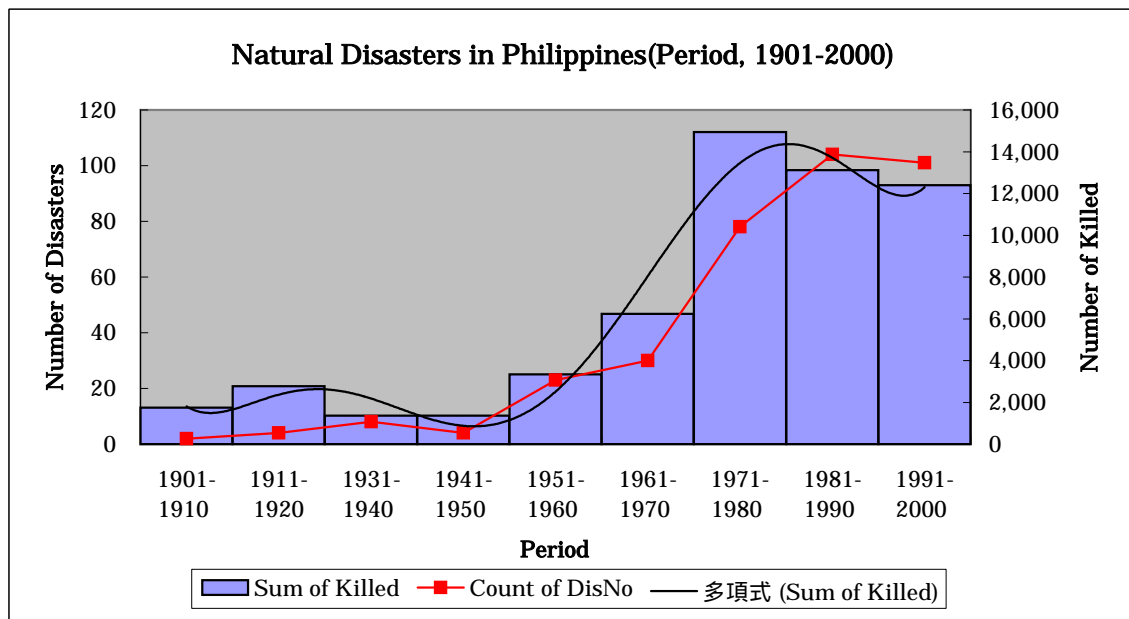
Rank	DisNo	GLIDE No.	DisType	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS\$ ('000s)	Location	PrimarySource
1	19830483	ST-1983-0483-PHL	Wind storm		1983	8	7	1,062		128,341	768,329	896,670	1,217,000	Luzon	UN:OCHA:lib/ver
2	19950199	ST-1995-0199-PHL	Wind storm	Nina (Helming)	1995	9	4	185		30,000	10,000	40,000	709,000	Pampanga, Sultan Kudarat provinces	UN:OCHA
3	19910706	ST-1991-0706-PHL	Wind storm	Nithe (Ruping)	1991	11	10	754	1,278	1,048,024	5,498,290	6,547,592	435,000	Regions IV and XII	UN
4	19900122	ST-1990-0122-PHL	Wind storm	Mike (Ruping)	1990	11	6	748	1,574	1,110,020	5,048,275	6,159,869	388,500	Samar, Masbate provinces, Palwan, Iloilo, Negros occidental, Cebu	UN:OCHA
5	19900040	EQ-1990-0040-PHL	Earthquake		1990	7	16	2,412	3,513	134,791	1,594,040	1,732,344	369,600	Cabanatuan, Baguio, Dagupan (Luzon Isl.)	UN:OCHA
6	19980314	ST-1998-0314-PHL	Wind storm	Babs	1998	10	21	201			2,093,778	2,093,778	319,176	Albay & Catanduanes Prov.	US Gov:NOAA
7	19910382	ST-1991-0382-PHL	Wind storm	Ruth (Trining)	1991	10	27	65	38	16,000	300,000	316,038	311,000	Luzon Isl.	UN:OCHA
8	19950271	ST-1995-0271-PHL	Wind storm	Angela (Rosing)	1995	11	3	932	3,243	280,000	33,164,418	33,447,661	244,000	Luzon, Visayas, Calauag	UN:OCHA
9	19880480	ST-1988-0480-PHL	Wind storm		1988	10	21	157	316	38,932	537,152	576,400	240,500	Samar/Camarines Sur/Centr Luzon	Government
10	19720042	FL-1972-0042-PHL	Flood		1972	7		653		370,647	2,400,000	2,770,647	220,000	C, N Luzon	US Gov:OFDA
11	19840390	ST-1984-0390-PHL	Wind storm		1984	11	9	1,000	2,000	765,965	1,495,738	2,263,703	217,000	Luzon	UN:OCHA:lib/ver
12	19910132	VO-1991-0132-PHL	Volcano	Mt.Pinatubo	1991	6	14	640	195	0	1,035,870	1,036,065	211,000	Zambales, Pampanga, Olongapo, Tarlac (Luzon Isl.)	UN:OCHA
13	19930077	ST-1993-0077-PHL	Wind storm	Flo (Kadiang)	1993	10	4	124	35	0	1,941,531	1,941,566	188,000	Viscaya, Tarlac, Cagayan, Cavite, Bataan, Bulacan, Pangasinan, Nueva Ecija, Metro Manila provinces	UN:OCHA
14	19880506	ST-1988-0506-PHL	Wind storm		1988	11	5	217	149	91,673	575,782	667,604	149,060	Cent Philippines	Government
15	19780163	ST-1978-0163-PHL	Wind storm		1978	10	25	444	749	45,465	237,736	283,950	138,484	Northern Philippines	Government
16	19760054	EQ-1976-0054-PHL	Earthquake		1976	8	16	6,000	6,348		175,000	181,348	134,000	Moro Gulf & Sulu	US Gov:OFDA
17	19840073	ST-1984-0073-PHL	Wind storm		1984	8	27	121	17	673	92,271	92,961	125,300	North Luzon & Cent Philippines	Government
18	19780126	ST-1978-0126-PHL	Wind storm		1978	10	26	340	148		1,500,000	1,500,148	115,000	Central Luzon	US Gov:OFDA
19	19800099	ST-1980-0099-PHL	Wind storm		1980	11	6	101		229,000	775,000	1,004,000	102,300	N & C Luzon	US Gov:OFDA
20	19910383	ST-1991-0383-PHL	Wind storm	Thelma (Uring)	1991	11	5	5,956	3,050	45,750	598,454	647,254	100,000	Bago, La Cariota, Baculod (Negros) and Leyte	UN:OCHA
21	19870146	ST-1987-0146-PHL	Wind storm		1987	8	8	85	414	61,758	228,286	290,458	98,600	Centr Philippines	Government
22	19700064	ST-1970-0064-PHL	Wind storm		1970	11	19	786	2,075		430,000	432,075	97,656	Manila, Quezon Prov	US Gov:OFDA
23	19840105	ST-1984-0105-PHL	Wind storm		1984	11	3	895	272	201,014	373,491	574,777	96,400	C Reg Of Leyte, Negros, Panay & Palawan Islds	Government
24	19700056	ST-1970-0056-PHL	Wind storm		1970	10	13	1,551	985		1,214,000	1,214,985	85,500	Bicol & Mindanao areas	US Gov:OFDA
25	19760038	FL-1976-0038-PHL	Flood		1976	5	17	274			2,700,000	2,700,000	85,000	Luzon, Manila	US Gov:OFDA

Natural Disasters in Philippines(Period, Type) (1901-2000)

Data								
Period	DisTypes	Count of DisNo	Sum of Killed	Sum of Injured	Sum of Homeless	Sum of Affected	Sum of TotAff	Sum of DamageUS\$ ('000s)
1901-1910	Volcano	1	1,500				0	
	Wind storm	1	240					
1911-1920	Earthquake	1	100				0	
	Volcano	2	2,670	199			199	
	Wind storm	1						10,000
1931-1940	Wind storm	8	1,358		2,500		2,500	
1941-1950	Earthquake	1	27				0	
	Volcano	1	84				0	
	Wind storm	2	1,260					
1951-1960	Earthquake	2	413	101			101	
	Slide	1	40				0	
	Volcano	1	500				0	
	Wave/surge	1	32					
	Wind storm	18	2,362	452		485,000	485,452	82,000
1961-1970	Earthquake	3	485	461		233	694	5,000
	Flood	2	66					
	Volcano	4	858	785	14,000	96,700	111,485	15,000
	Wind storm	21	4,822	6,398	198,513	3,484,825	3,689,736	344,499
1971-1980	Drought	1				733	733	
	Earthquake	3	6,015	6,442		235,000	241,442	134,550
	Epidemic	4	92			681	681	
	Flood	15	1,121		370,647	6,351,343	6,721,990	333,742
	Insect infestation	2	0	0				3,775
	Slide	2	72	7		10	17	
	Volcano	3				28,302	28,302	679
	Wave/surge	1	5,000					
	Wind storm	47	2,649	2,127	811,418	8,227,144	9,040,689	685,741
1981-1990	Drought	2	0			200,000	200,000	
	Earthquake	8	2,438	3,708	134,791	1,628,540	1,767,039	373,727
	Epidemic	1	21			200	200	
	Flood	16	704	368	2,000	1,554,954	1,557,322	31,740
	Slide	7	653	210		1,067	1,277	
	Volcano	1	0			70,000	70,000	
	Wave/surge	2	0			818	818	2,330
	Wind storm	67	9,303	10,272	3,027,594	12,947,501	15,985,367	3,307,684
1991-2000	Drought	3	8			3,981,385	3,981,385	64,000
	Earthquake	3	87	211	0	200,174	200,385	3,700
	Epidemic	5	341	0	0	12,966	12,966	
	Flood	21	900	135	128,969	4,402,894	4,531,998	140,638
	Insect infestation	1	0			200	200	
	Slide	10	433	22	23,012	53,662	76,696	24,000
	Volcano	6	719	204	62,800	1,206,244	1,269,248	211,488
	Wave/surge	2	10	0	5,250	0	5,250	
	Wild fire	1	2			300	300	
	Wind storm	49	9,895	8,983	3,963,283	50,976,966	54,949,232	2,642,988
Grand Total		354	57,280	41,085	8,744,777	96,147,842	104,933,704	8,417,281

Natural Disasters in Philippines(Period, 1901-2000)

Period	Count of DisNo	Sum of Killed	Sum of Injured	Sum of Homeless	Sum of Affected	Sum of TotAff	Sum of DamageUS\$ ('000s)
1901-1910	2	1,740				0	
1911-1920	4	2,770	199			199	10,000
1931-1940	8	1,358		2,500		2,500	
1941-1950	4	1,371				0	
1951-1960	23	3,347	553		485,000	485,553	82,000
1961-1970	30	6,231	7,644	212,513	3,581,758	3,801,915	364,499
1971-1980	78	14,949	8,576	1,182,065	14,843,213	16,033,854	1,158,487
1981-1990	104	13,119	14,558	3,164,385	16,403,080	19,582,023	3,715,481
1991-2000	101	12,395	9,555	4,183,314	60,834,791	65,027,660	3,086,814



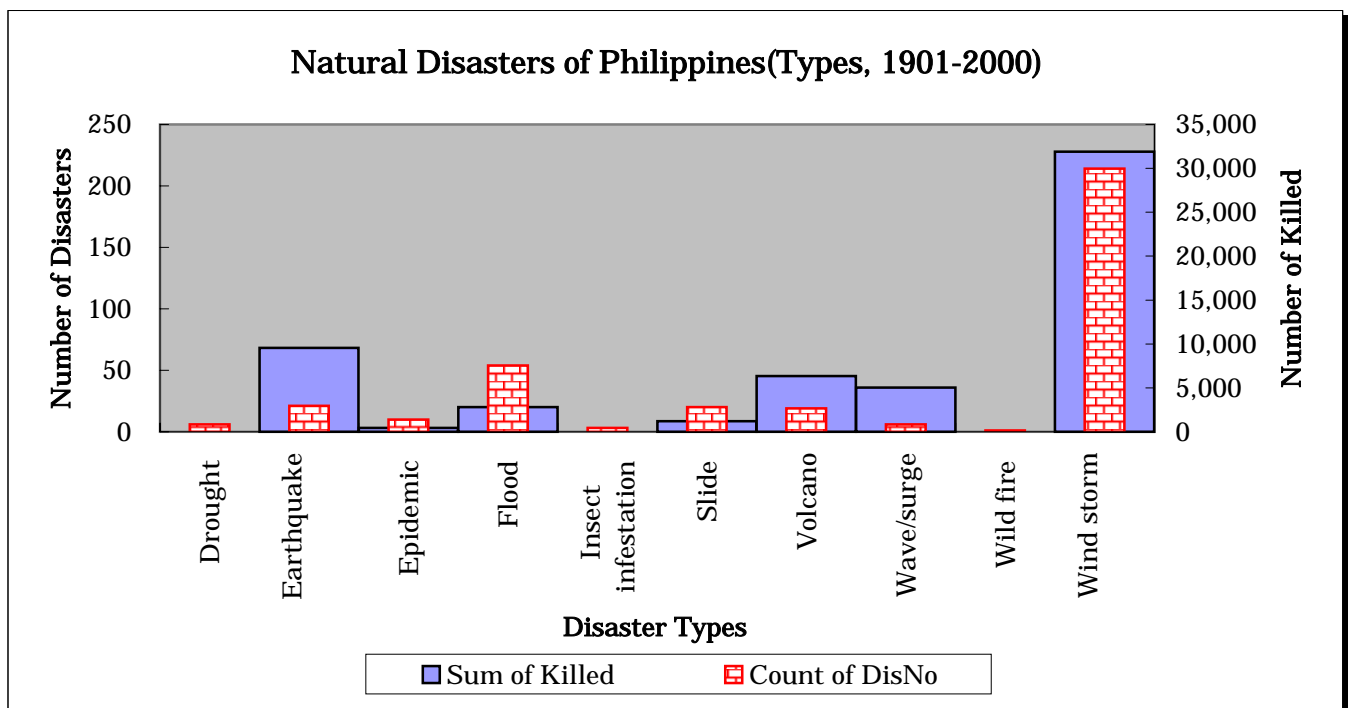
	Count of DisNo	Sum of Killed
1901-1910	2	1,740
1911-1920	4	2,770
1931-1940	8	1,358
1941-1950	4	1,371
1951-1960	23	3,347
1961-1970	30	6,231
1971-1980	78	14,949
1981-1990	104	13,119
1991-2000	101	12,395

Natural Disasters in Philippines(Type, Period) (1901-2000)

		Data						
DisTypes	Period	Count of DisNo	Sum of Killed	Sum of Injured	Sum of Homeless	Sum of Affected	Sum of TotAff	Sum of DamageUS\$ (000s)
Drought	1971-1980	1				733	733	
	1981-1990	2	0			200,000	200,000	
	1991-2000	3	8			3,981,385	3,981,385	64,000
Earthquake	1911-1920	1	100				0	
	1941-1950	1	27				0	
	1951-1960	2	413	101			101	
	1961-1970	3	485	461		233	694	5,000
	1971-1980	3	6,015	6,442		235,000	241,442	134,550
	1981-1990	8	2,438	3,708	134,791	1,628,540	1,767,039	373,727
	1991-2000	3	87	211	0	200,174	200,385	3,700
Epidemic	1971-1980	4	92			681	681	
	1981-1990	1	21			200	200	
	1991-2000	5	341	0	0	12,966	12,966	
Flood	1961-1970	2	66					
	1971-1980	15	1,121		370,647	6,351,343	6,721,990	333,742
	1981-1990	16	704	368	2,000	1,554,954	1,557,322	31,740
	1991-2000	21	900	135	128,969	4,402,894	4,531,998	140,638
Insect infestation	1971-1980	2	0	0				3,775
	1991-2000	1	0			200	200	
Slide	1951-1960	1	40				0	
	1971-1980	2	72	7		10	17	
	1981-1990	7	653	210		1,067	1,277	
	1991-2000	10	433	22	23,012	53,662	76,696	24,000
Volcano	1901-1910	1	1,500				0	
	1911-1920	2	2,670	199			199	
	1941-1950	1	84				0	
	1951-1960	1	500				0	
	1961-1970	4	858	785	14,000	96,700	111,485	15,000
	1971-1980	3				28,302	28,302	679
	1981-1990	1	0			70,000	70,000	
	1991-2000	6	719	204	62,800	1,206,244	1,269,248	211,488
Wave/surge	1951-1960	1	32					
	1971-1980	1	5,000					
	1981-1990	2	0			818	818	2,330
	1991-2000	2	10	0	5,250	0	5,250	
Wild fire	1991-2000	1	2			300	300	
Wind storm	1901-1910	1	240					
	1911-1920	1						10,000
	1931-1940	8	1,358		2,500		2,500	
	1941-1950	2	1,260					
	1951-1960	18	2,362	452		485,000	485,452	82,000
	1961-1970	21	4,822	6,398	198,513	3,484,825	3,689,736	344,499
	1971-1980	47	2,649	2,127	811,418	8,227,144	9,040,689	685,741
	1981-1990	67	9,303	10,272	3,027,594	12,947,501	15,985,367	3,307,684
	1991-2000	49	9,895	8,983	3,963,283	50,976,966	54,949,232	2,642,988
Grand Total		354	57,280	41,085	8,744,777	96,147,842	104,933,704	8,417,281

Natural Disasters in Philippines(Type, 1901-2000)

DisTypes	Count of DisNo	Sum of Killed	Sum of Injured	Sum of Homeless	Sum of Affected	Sum of TotAff	Sum of DamageUS\$ ('000s)
Drought	6	8			4,182,118	4,182,118	64,000
Earthquake	21	9,565	10,923	134,791	2,063,947	2,209,661	516,977
Epidemic	10	454	0	0	13,847	13,847	
Flood	54	2,791	503	501,616	12,309,191	12,811,310	506,120
Insect infestation	3	0	0		200	200	3,775
Slide	20	1,198	239	23,012	54,739	77,990	24,000
Volcano	19	6,331	1,188	76,800	1,401,246	1,479,234	227,167
Wave/surge	6	5,042	0	5,250	818	6,068	2,330
Wild fire	1	2			300	300	
Wind storm	214	31,889	28,232	8,003,308	76,121,436	84,152,976	7,072,912



Natural Disasters in Philippines(Raw Data, 1901-2000)

DisNo	GLIDE No.	DisType	DisSubset	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS \$ ('000s)	Location	PrimarySource
19050004	ST-1905-0004-PHL	Wind storm	Typhoon		1905	9	21	240							US Gov:OFDA
19060022	VO-1906-0022-PHL	Volcano			1906			1,500				0			UN:OCHA:lib/ver
19110001	VO-1911-0001-PHL	Volcano			1911	1	31	1,335	199			199			US Gov:OFDA
19120010	ST-1912-0010-PHL	Wind storm	Typhoon		1912	10							10,000		ReInsurance
19130004	VO-1913-0004-PHL	Volcano			1913	1	30	1,335				0			Govern:Japan
19180011	EQ-1918-0011-PHL	Earthquake	Earthquake		1918	8	15	100				0			US Gov:OFDA
19310008	ST-1931-0008-PHL	Wind storm	Typhoon		1931	8	7								US Gov:OFDA
19320003	ST-1932-0003-PHL	Wind storm	Typhoon		1932	4	29	147		2,500		2,500			US Gov:OFDA
19340010	ST-1934-0010-PHL	Wind storm	Typhoon		1934	10	15								US Gov:OFDA
19340011	ST-1934-0011-PHL	Wind storm	Typhoon		1934	11	10	85							US Gov:OFDA
19360008	ST-1936-0008-PHL	Wind storm	Typhoon		1936	10	5	517							US Gov:OFDA
19370007	ST-1937-0007-PHL	Wind storm	Typhoon		1937	11	15	231							US Gov:OFDA
19380006	ST-1938-0006-PHL	Wind storm	Typhoon		1938	12	4	305							US Gov:OFDA
19400013	ST-1940-0013-PHL	Wind storm	Typhoon		1940	12	3	73							US Gov:OFDA
19460024	ST-1946-0024-PHL	Wind storm	Typhoon		1946	11		260							Priv:RFF
19480014	EQ-1948-0014-PHL	Earthquake	Earthquake		1948	1	25	27				0			US Gov:OFDA
19490014	ST-1949-0014-PHL	Wind storm	Typhoon		1949	10	31	1,000							US Gov:OFDA
19500031	VO-1950-0031-PHL	Volcano			1950	9		84				0			Priv:RFF
19510011	ST-1951-0011-PHL	Wind storm	Typhoon		1951	4	24	156							US Gov:OFDA
19510021	ST-1951-0021-PHL	Wind storm	Typhoon		1951	11	15	87							US Gov:OFDA
19510022	VO-1951-0022-PHL	Volcano			1951	12	4	500				0			US Gov:OFDA
19510024	ST-1951-0024-PHL	Wind storm	Typhoon		1951	12	9	569			60,000	60,000			US Gov:OFDA
19520003	ST-1952-0003-PHL	Wind storm	Typhoon		1952	6	28	19	103			103			US Gov:OFDA
19520008	ST-1952-0008-PHL	Wind storm	Typhoon		1952	10	16	509	349			349	50,000		US Gov:OFDA
19540031	EQ-1954-0031-PHL	Earthquake	Earthquake		1954	7	2	13	101			101			US Gov:OFDA
19550002	EQ-1955-0002-PHL	Earthquake	Earthquake		1955	4	1	400				0			US Gov:OFDA
19550034	ST-1955-0034-PHL	Wind storm	Winter		1955	1		51							Priv:RFF
19550048	ST-1955-0048-PHL	Wind storm	Storm		1955	11		93							Priv:RFF
19560036	ST-1956-0036-PHL	Wind storm	Storm		1956	7		50							Priv:RFF
19560045	ST-1956-0045-PHL	Wind storm	Typhoon		1956	9									Priv:RFF
19560052	ST-1956-0052-PHL	Wind storm	Typhoon		1956	12		79							Priv:RFF
19570032	ST-1957-0032-PHL	Wind storm	Typhoon		1957	7		89							Priv:RFF
19590049	ST-1959-0049-PHL	Wind storm	Typhoon		1959	12		29							Priv:RFF
19600012	ST-1960-0012-PHL	Wind storm	Typhoon		1960	4	22	56					2,000		US Gov:OFDA
19600015	WV-1960-0015-PHL	Wave/surge	Tsunami		1960	5	22	32							US Gov:OFDA
19600019	ST-1960-0019-PHL	Wind storm	Tropical storm		1960	5	24	234							US Gov:OFDA
19600020	ST-1960-0020-PHL	Wind storm	Typhoon		1960	6	23	100			50,000	50,000			US Gov:OFDA
19600028	ST-1960-0028-PHL	Wind storm	Typhoon		1960	10	3	150			375,000	375,000			US Gov:OFDA
19600029	ST-1960-0029-PHL	Wind storm	Typhoon		1960	10	8	58					30,000		US Gov:OFDA
19600047	SL-1960-0047-PHL	Slide	Landslide		1960	1		40				0			Priv:RFF
19600053	ST-1960-0053-PHL	Wind storm	Storm		1960	8		33							Priv:RFF
19620029	ST-1962-0029-PHL	Wind storm	Typhoon		1962	7		41							Priv:RFF
19620032	ST-1962-0032-PHL	Wind storm	Typhoon		1962	8		156							Priv:RFF
19630017	ST-1963-0017-PHL	Wind storm	Typhoon		1963	8	10	1		2,000		2,000			US Gov:OFDA
19630074	ST-1963-0074-PHL	Wind storm	Typhoon		1963	9									Priv:RFF
19640037	ST-1964-0037-PHL	Wind storm	Typhoon		1964	6	29	56	163		924,125	924,288	8,000		US Gov:OFDA
19640053	VO-1964-0053-PHL	Volcano			1964	9	28	500				0			US Gov:OFDA
19640065	ST-1964-0065-PHL	Wind storm	Typhoon		1964	11	19	580	1,258		300,000	301,258	35,000		US Gov:OFDA
19640094	ST-1964-0094-PHL	Wind storm	Typhoon		1964	8	8								Priv:RFF
19650042	FL-1965-0042-PHL	Flood	Flood		1965	7	12	37							US Gov:OFDA
19650058	VO-1965-0058-PHL	Volcano			1965	9	28	355	785	8,000	50,000	58,785	10,000		US Gov:OFDA

DisNo	GLIDE No.	DisType	DisSubset	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS \$ ('000s)	Location	PrimarySource
19660091	ST-1966-0091-PHL	Wind storm	Typhoon		1966	12	28	18		90,000	196,000	286,000	1,000		US Gov:OFDA
19670071	ST-1967-0071-PHL	Wind storm	Typhoon		1967	11	3	107			137,000	137,000	26,500		US Gov:OFDA
19670107	EQ-1967-0107-PHL	Earthquake	Earthquake		1967	8		200				0			UN:OCHA:lib/ver
19680024	FL-1968-0024-PHL	Flood	Flood		1968	1	16	29							US Gov:OFDA
19680041	VO-1968-0041-PHL	Volcano			1968	4	20	3		6,000	45,000	51,000	5,000		US Gov:OFDA
19680061	EQ-1968-0061-PHL	Earthquake	Earthquake		1968	8	2	271	261		233	494	5,000		Government
19680065	ST-1968-0065-PHL	Wind storm	Typhoon		1968	8	17								US Gov:OFDA
19680083	ST-1968-0083-PHL	Wind storm	Typhoon		1968	11	22	50		39,313	187,330	226,643	9,600		US Gov:OFDA
19690080	ST-1969-0080-PHL	Wind storm	Typhoon		1969	7	21	11							US Gov:OFDA
19690115	VO-1969-0115-PHL	Volcano			1969	10	5				1,700	1,700			Government
19700004	EQ-1970-0004-PHL	Earthquake	Earthquake		1970	4	7	14	200			200			US Gov:OFDA
19700043	ST-1970-0043-PHL	Wind storm	Typhoon		1970	8	31	137		67,200	78,000	145,200	2,353		US Gov:OFDA
19700056	ST-1970-0056-PHL	Wind storm	Typhoon		1970	10	13	1,551	985		1,214,000	1,214,985	85,500		US Gov:OFDA
19700064	ST-1970-0064-PHL	Wind storm	Typhoon		1970	11	19	786	2,075		430,000	432,075	97,656		US Gov:OFDA
19700075	ST-1970-0075-PHL	Wind storm	Typhoon		1970	2	23						6,000		Government
19700076	ST-1970-0076-PHL	Wind storm	Typhoon		1970	9	4	42							Government
19700077	ST-1970-0077-PHL	Wind storm	Typhoon		1970	9	8				1,326	1,326	598		Government
19700078	ST-1970-0078-PHL	Wind storm	Typhoon		1970	9	12	575	1,593			1,593	12,110		Government
19700079	ST-1970-0079-PHL	Wind storm	Typhoon		1970	9	16	631	76			76	47,397		Government
19700080	ST-1970-0080-PHL	Wind storm	Typhoon		1970	11	17	80	248		17,044	17,292	12,785		Government
19710026	ST-1971-0026-PHL	Wind storm	Tropical storm		1971	4	22	56	39			39	700		Government
19710036	ST-1971-0036-PHL	Wind storm	Typhoon		1971	5	24	13	3	32,500		32,503	590		US Gov:OFDA
19710054	ST-1971-0054-PHL	Wind storm	Typhoon		1971	10	2	37		12,000		12,000			US Gov:OFDA
19710055	ST-1971-0055-PHL	Wind storm	Tropical storm		1971	10	9	13	8	2,000		2,008			US Gov:OFDA
19710076	ST-1971-0076-PHL	Wind storm	Typhoon		1971	10	19	6	22			22	730		Government
19720015	ST-1972-0015-PHL	Wind storm	Typhoon		1972	1	6	204	28			28	23,000		US Gov:OFDA
19720040	ST-1972-0040-PHL	Wind storm	Typhoon		1972	6	23	131			385,000	385,000	15,000		US Gov:OFDA
19720042	FL-1972-0042-PHL	Flood	Flood		1972	7		653		370,647	2,400,000	2,770,647	220,000		US Gov:OFDA
19720064	ST-1972-0064-PHL	Wind storm	Typhoon		1972	12	3	100	650	27,000	80,000	107,650	10,000		US Gov:OFDA
19730017	EQ-1973-0017-PHL	Earthquake	Earthquake		1973	3	17	14	64			64	450		US Gov:OFDA
19730042	ST-1973-0042-PHL	Wind storm	Typhoon		1973	10	4	26					2,000		Government
19730044	ST-1973-0044-PHL	Wind storm	Typhoon		1973	10	14	50		45,000		45,000	5,000		US Gov:OFDA
19730049	ST-1973-0049-PHL	Wind storm	Tropical storm		1973	11	20	270	24		3,400,000	3,400,024			US Gov:OFDA
19730083	FL-1973-0083-PHL	Flood	Flood		1973	9	7	3			5,000	5,000	493		Government
19740029	ST-1974-0029-PHL	Wind storm	Typhoon		1974	6	8	65			1,367	1,367	1,000		Government
19740038	ST-1974-0038-PHL	Wind storm	Typhoon		1974	7	17	21	16	140	2,400	2,556	2,000		Government
19740039	FL-1974-0039-PHL	Flood	Flood		1974	8		94			1,200,000	1,200,000	17,800		US Gov:OFDA
19740051	ST-1974-0051-PHL	Wind storm	Typhoon		1974	10	10	26	40		7,142	7,182	9,200		Government
19740052	ST-1974-0052-PHL	Wind storm	Typhoon		1974	10	15	13	9		7,776	7,785	11,600		Government
19740054	ST-1974-0054-PHL	Wind storm	Typhoon		1974	10	25	23	50		55,575	55,625	21,000		Government
19740056	ST-1974-0056-PHL	Wind storm	Typhoon		1974	11	4	3	2	1,301	22,835	24,138	3,200		Government
19740058	ST-1974-0058-PHL	Wind storm	Typhoon		1974	11	23	1		5,000		5,000	7,300		Government
19740079	FL-1974-0079-PHL	Flood	Flood		1974	2	11				1,823	1,823			Government
19740080	IN-1974-0080-PHL	Insect infestation	Insect infestation		1974	10	5	0	0				2,850		Government
19750077	ST-1975-0077-PHL	Wind storm	Typhoon		1975	1	22	39	8	698	4,518	5,224	2,161		Government
19750080	FL-1975-0080-PHL	Flood	Flood		1975	3	3				99	99			Government
19750081	IN-1975-0081-PHL	Insect infestation	Insect infestation		1975	3	4	0	0				925		Government
19760038	FL-1976-0038-PHL	Flood	Flood		1976	5	17	274			2,700,000	2,700,000	85,000		US Gov:OFDA
19760049	WV-1976-0049-PHL	Wave/surge	Tsunami		1976	7	21	5,000							Govern:Japan
19760054	EQ-1976-0054-PHL	Earthquake	Earthquake		1976	8	16	6,000	6,348		175,000	181,348	134,000		US Gov:OFDA
19760061	VO-1976-0061-PHL	Volcano			1976	9	3				2,302	2,302	679		Government
19760086	ST-1976-0086-PHL	Wind storm	Typhoon		1976	6	22	3		110	2,702	2,812	84,100		Government
19760089	ST-1976-0089-PHL	Wind storm	Typhoon		1976	12	2	110	17		1,741	1,758	9,326		Government

DisNo	GLIDE No.	DisType	DisSubset	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS \$ ('000s)	Location	PrimarySource
19760091	FL-1976-0091-PHL	Flood	Flood		1976	1	25	8			313	313			Government
19760095	FL-1976-0095-PHL	Flood	Flood		1976	11	30	10			14,313	14,313	1,553		Government
19770050	EQ-1977-0050-PHL	Earthquake	Earthquake		1977	3	19	1	30		60,000	60,030	100		US Gov:OFDA
19770086	ST-1977-0086-PHL	Wind storm	Storm		1977	7	18				2,500	2,500			US Gov:OFDA
19770096	FL-1977-0096-PHL	Flood	Flood		1977	8		10			4,300	4,300			US Gov:OFDA
19770097	FL-1977-0097-PHL	Flood	Flood		1977	8					1,500	1,500			US Gov:OFDA
19770114	EP-1977-0114-PHL	Epidemic	Diarrhoeal/Enteric		1977	9		7			15	15		Benguet	US Gov:OFDA
19770119	ST-1977-0119-PHL	Wind storm	Typhoon		1977	9	15	60			5,000	5,000	800		US Gov:OFDA
19770134	ST-1977-0134-PHL	Wind storm	Typhoon		1977	11	14	40	115	15,679	133,141	148,935	3,600		Government
19770155	ST-1977-0155-PHL	Wind storm	Typhoon		1977	7	16	4	3		860	863			Government
19770157	ST-1977-0157-PHL	Wind storm	Typhoon		1977	8	17				921	921	25		Government
19770161	FL-1977-0161-PHL	Flood	Flood		1977	2	22	14			1,499	1,499	1,913		Government
19770162	EP-1977-0162-PHL	Epidemic	Malaria		1977	3	11	50			666	666			Government
19770164	EP-1977-0164-PHL	Epidemic	Small pox		1977	3	23	18						Davao City	Government
19780058	ST-1978-0058-PHL	Wind storm	Typhoon		1978	4	22				2,500	2,500			US Gov:OFDA
19780065	EP-1978-0065-PHL	Epidemic	Measles		1978	5		17						E Samar	US Gov:OFDA
19780066	VO-1978-0066-PHL	Volcano			1978	5					25,000	25,000			US Gov:OFDA
19780101	VO-1978-0101-PHL	Volcano			1978	8					1,000	1,000			US Gov:OFDA
19780102	FL-1978-0102-PHL	Flood	Flood		1978	8		53			1,000	1,000			US Gov:OFDA
19780124	ST-1978-0124-PHL	Wind storm	Tropical storm		1978	10	9	59			50,000	50,000			US Gov:OFDA
19780126	ST-1978-0126-PHL	Wind storm	Typhoon		1978	10	26	340	148		1,500,000	1,500,148	115,000		US Gov:OFDA
19780158	ST-1978-0158-PHL	Wind storm	Typhoon		1978	4	18	66	47	17,157	64,638	81,842	33,254		Government
19780159	ST-1978-0159-PHL	Wind storm	Typhoon		1978	8	9	49	12		42,402	42,414	3,515		Government
19780160	ST-1978-0160-PHL	Wind storm	Typhoon		1978	8	20	47	4	608	150,331	150,943	11,809		Government
19780161	ST-1978-0161-PHL	Wind storm	Typhoon		1978	9	24	32	20	5,146	18,735	23,901	13,989		Government
19780162	ST-1978-0162-PHL	Wind storm	Typhoon		1978	10	7	24	2		6,182	6,184	11,893		Government
19780163	ST-1978-0163-PHL	Wind storm	Typhoon		1978	10	25	444	749	45,465	237,736	283,950	138,484		Government
19780165	ST-1978-0165-PHL	Wind storm	Typhoon		1978	12	14				381	381	624		Government
19780167	DR-1978-0167-PHL	Drought	Drought		1978	2	2				733	733			Government
19780168	FL-1978-0168-PHL	Flood	Flood		1978	2	2				300	300			Government
19780169	SL-1978-0169-PHL	Slide	Landslide		1978	8	13	22	7		10	17			Government
19790040	ST-1979-0040-PHL	Wind storm	Typhoon		1979	4	15	18	49	44,500	480,000	524,549	10,000		US Gov:OFDA
19790077	ST-1979-0077-PHL	Wind storm	Typhoon		1979	8	12	6	1	10,000		10,001			US Gov:OFDA
19790133	ST-1979-0133-PHL	Wind storm	Typhoon		1979	8	9	24	5	7,035	34,098	41,138	6,100		Government
19790134	ST-1979-0134-PHL	Wind storm	Typhoon		1979	9	16	8			3,722	3,722	9,733		Government
19790137	ST-1979-0137-PHL	Wind storm	Typhoon		1979	11	4	6	1		6,110	6,111	617		Government
19790138	FL-1979-0138-PHL	Flood	Flood		1979	7	16				16,000	16,000	6,983		Government
19800010	FL-1980-0010-PHL	Flood	Flood		1980	1		2			5,196	5,196			Government
19800067	ST-1980-0067-PHL	Wind storm	Typhoon		1980	7	21	31		300,000	490,000	790,000	15,400		US Gov:OFDA
19800070	ST-1980-0070-PHL	Wind storm	Typhoon		1980	7	25	40			190,000	190,000			US Gov:OFDA
19800099	ST-1980-0099-PHL	Wind storm	Typhoon		1980	11	6	101		229,000	775,000	1,004,000	102,300		US Gov:OFDA
19800132	ST-1980-0132-PHL	Wind storm	Typhoon		1980	3	20	4		100	565	665	402		Government
19800133	ST-1980-0133-PHL	Wind storm	Typhoon		1980	5	7	0		528	2,535	3,063	289		Government
19800136	ST-1980-0136-PHL	Wind storm	Typhoon		1980	7	19	36	55	10,451	58,731	69,237			Government
19800314	SL-1980-0314-PHL	Slide	Landslide		1980	11	11	50							Press
19810007	FL-1981-0007-PHL	Flood	Flood		1981			228			300,000	300,000	27,000		US Gov:OFDA
19810060	ST-1981-0060-PHL	Wind storm	Storm		1981	7		214	32			32	2,000		US Gov:OFDA
19810062	ST-1981-0062-PHL	Wind storm	Tropical storm		1981	7	4	0		3,500	25,000	28,500			US Gov:OFDA
19810083	ST-1981-0083-PHL	Wind storm	Typhoon		1981	9	20	55		3,340	18,565	21,905	6,700		US Gov:OFDA
19810097	FL-1981-0097-PHL	Flood	Flood		1981	11	7	0			7,500	7,500			US Gov:OFDA
19810101	ST-1981-0101-PHL	Wind storm	Typhoon		1981	11	25	261	95		840,078	840,173	35,000		US Gov:OFDA
19810112	ST-1981-0112-PHL	Wind storm	Typhoon		1981	12	25	250			180,000	180,000	26,000		US Gov:OFDA
19810134	ST-1981-0134-PHL	Wind storm	Typhoon		1981	6	28	210	36	3,356	12,086	15,478	7,609		Government

DisNo	GLIDE No.	DisType	DisSubset	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS \$ ('000s)	Location	PrimarySource
19810136	ST-1981-0136-PHL	Wind storm	Typhoon		1981	8	16	5		1,195	8,526	9,721	12,908		Government
19810138	ST-1981-0138-PHL	Wind storm	Typhoon		1981	11	17	4	6	67	5,663	5,736	167		Government
19810139	ST-1981-0139-PHL	Wind storm	Typhoon		1981	11	22	68	42	49,110	111,411	160,563	61,621		Government
19810140	ST-1981-0140-PHL	Wind storm	Typhoon		1981	12	23	188	1,838	40,237	112,639	154,714	71,563		Government
19810150	FL-1981-0150-PHL	Flood	Flood		1981	10	9	125	122			122			Government
19810151	ST-1981-0151-PHL	Wind storm	Tornado		1981	10	12	0			38	38			Government
19810293	SL-1981-0293-PHL	Slide	Landslide		1981	10		200							Priv:RFF
19820029	FL-1982-0029-PHL	Flood	Flood		1982	2		13			200,000	200,000			US Gov:OFDA
19820037	ST-1982-0037-PHL	Wind storm	Typhoon		1982	3	22	117			16,000	16,000			US Gov:OFDA
19820038	ST-1982-0038-PHL	Wind storm	Typhoon		1982	3	23	112	85	58,244	103,204	161,533	69,000		Government
19820093	ST-1982-0093-PHL	Wind storm	Typhoon		1982	8	25	70	67		25,900	25,967	6,500		US Gov:OFDA
19820101	ST-1982-0101-PHL	Wind storm	Typhoon		1982	9	5	65	26	5,599	44,383	50,008			Government
19820111	ST-1982-0111-PHL	Wind storm	Typhoon		1982	10	12	96	183	12,464	51,532	64,179	32,000		Government
19820173	ST-1982-0173-PHL	Wind storm	Typhoon		1982	3	18	25	8	1,180	23,911	25,099	2,400		Government
19820174	ST-1982-0174-PHL	Wind storm	Typhoon		1982	7	12	10	5	431	11,883	12,319	4,500		Government
19820175	ST-1982-0175-PHL	Wind storm	Typhoon		1982	8	20	29	40	5,365	31,522	36,927	4,200		Government
19820176	ST-1982-0176-PHL	Wind storm	Typhoon		1982	12	2	0		44	41	85	5		Government
19820180	FL-1982-0180-PHL	Flood	Flood		1982	1	22	18			7	7			Government
19820193	FL-1982-0193-PHL	Flood	Flood		1982	6		2	232			232			Government
19820195	WV-1982-0195-PHL	Wave/surge	Tidal wave		1982	6	23	0			818	818	60		Government
19820325	EQ-1982-0325-PHL	Earthquake	Earthquake		1982	1	11	0							UN:OCHA:lib/ver
19820326	EQ-1982-0326-PHL	Earthquake	Earthquake		1982	3	12	0							UN:OCHA:lib/ver
19830016	DR-1983-0016-PHL	Drought	Drought		1983			0			200,000	200,000			US Gov:OFDA
19830096	ST-1983-0096-PHL	Wind storm	Typhoon		1983	7	14	115	27	29,054	120,811	149,892	1,640		Government
19830109	EQ-1983-0109-PHL	Earthquake	Earthquake		1983	8	18	19	176			176	2,227		Government
19830218	ST-1983-0218-PHL	Wind storm	Typhoon		1983	7	10	0		31	62	93	90		Government
19830219	ST-1983-0219-PHL	Wind storm	Typhoon		1983	9	3	3		195	1,489	1,684	430		Government
19830220	ST-1983-0220-PHL	Wind storm	Typhoon		1983	11	17	8	1	611	18,242	18,854	2,250		Government
19830254	ST-1983-0254-PHL	Wind storm	Tornado		1983	9	16	2			100	100			Government
19830255	FL-1983-0255-PHL	Flood	Flood		1983	9	23	11			1,835	1,835	3		Government
19830442	EQ-1983-0442-PHL	Earthquake	Earthquake		1983	3		0							UN:OCHA:lib/ver
19830443	WV-1983-0443-PHL	Wave/surge	Tsunami		1983	8	17	0					2,270		UN:OCHA:lib/ver
19830482	ST-1983-0482-PHL	Wind storm	Storm		1983	7	5	160					1,600		UN:OCHA:lib/ver
19830483	ST-1983-0483-PHL	Wind storm	Storm		1983	8	7	1,062		128,341	768,329	896,670	1,217,000		UN:OCHA:lib/ver
19840073	ST-1984-0073-PHL	Wind storm	Typhoon		1984	8	27	121	17	673	92,271	92,961	125,300		Government
19840083	VO-1984-0083-PHL	Volcano			1984	9	10	0			70,000	70,000			US Gov:OFDA
19840105	ST-1984-0105-PHL	Wind storm	Typhoon		1984	11	3	895	272	201,014	373,491	574,777	96,400		Government
19840185	ST-1984-0185-PHL	Wind storm	Typhoon		1984	8	31	900	443	108,219	273,794	382,456	20,000		Government
19840186	ST-1984-0186-PHL	Wind storm	Typhoon		1984	10	23	63		740	1,954	2,694	190		Government
19840390	ST-1984-0390-PHL	Wind storm	Storm		1984	11	9	1,000	2,000	765,965	1,495,738	2,263,703	217,000		UN:OCHA:lib/ver
19850117	FL-1985-0117-PHL	Flood	Flood		1985	10		25			5,000	5,000			US Gov:OFDA
19850124	ST-1985-0124-PHL	Wind storm	Typhoon		1985	10	15	88	224	55,810	209,842	265,876	27,000		Government
19850125	SL-1985-0125-PHL	Slide	Landslide		1985	10	21	300							US Gov:OFDA
19850190	ST-1985-0190-PHL	Wind storm	Typhoon		1985	6	20	53	69	1,864	13,518	15,451	20,000		Government
19850191	ST-1985-0191-PHL	Wind storm	Typhoon		1985	6	25	65			94,661	94,661	18,000		Government
19850192	ST-1985-0192-PHL	Wind storm	Typhoon		1985	9	1	5	7	56	85	148	660		Government
19850342	FL-1985-0342-PHL	Flood	Flood		1985	1	26	43							UN:OCHA:lib/ver
19860080	ST-1986-0080-PHL	Wind storm	Typhoon		1986	7	9	106	16	2,689	142,050	144,755	33,700		Government
19860104	ST-1986-0104-PHL	Wind storm	Typhoon		1986	8	17	17	4	473	96,540	97,017	13,150		Government
19860122	ST-1986-0122-PHL	Wind storm	Typhoon		1986	10	6	26	27		22,538	22,565	1,200		Government
19860151	ST-1986-0151-PHL	Wind storm	Typhoon		1986	10	10	4		52	3,082	3,134	1,400		Government
19860152	ST-1986-0152-PHL	Wind storm	Typhoon		1986	10	17	2		49	259	308	36,000		Government
19860153	ST-1986-0153-PHL	Wind storm	Typhoon		1986	12	20	16	108	3,843	22,771	26,722	4,000		Government

DisNo	GLIDE No.	DisType	DisSubset	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS \$ ('000s)	Location	PrimarySource
19910533	FL-1991-0533-PHL	Flood	Flood		1991	8	20	50						Luzon Isl.	ReIns:Swiss
19910706	ST-1991-0706-PHL	Wind storm	Typhoon	Nithe (Ruping)	1991	11	10	754	1,278	1,048,024	5,498,290	6,547,592	435,000	Regions IV and XII	UN
19910707	DR-1991-0707-PHL	Drought	Drought		1991			0			254,282	254,282	64,000	Regions VI, IX, X, XI and XII	UN
19910708	FL-1991-0708-PHL	Flood	Flood		1991	3		10		823		823	1,300	Tangag (Surigao del Sur)	UN
19920030	VO-1992-0030-PHL	Volcano		Taal	1992	2	14	0	0	0	1,578	1,578		Lake Taal (55 km South Manila)	UN:OCHA
19920057	FL-1992-0057-PHL	Flood	Flood		1992	7		60	13	0	942,764	942,777	74,200	Province, Ilocos Norte, Ilocos Sur.	UN:OCHA
19920294	EP-1992-0294-PHL	Epidemic	Respiratory	Influenza	1992	3	15	70							ReIns:Swiss
19920295	ST-1992-0295-PHL	Wind storm	Typhoon	Eli (Konsing)	1992	7	9	22	0	0	5,135	5,135		Regions II and III	UN:ESCAP
19920296	ST-1992-0296-PHL	Wind storm	Tropical storm	Gary	1992	7	20	42	77	2,390	134,417	136,884		Regions III and NCR	UN:ESCAP
19920490	DR-1992-0490-PHL	Drought	Drought		1992	1		0			1,127,103	1,127,103		Regions VI, IX, X, XI, XII	UN:ESCAP
19920491	ST-1992-0491-PHL	Wind storm	Storm	Gloring	1992	8	16	26		7,140	725,956	733,096		Regions III, IV and NCR	UN:ESCAP
19920492	ST-1992-0492-PHL	Wind storm	Typhoon	Omar (Lusing)	1992	8	31	11	1	1,965	171,603	173,569			UN:ESCAP
19920493	FL-1992-0493-PHL	Flood	Flood		1992	12		19		162	58,093	58,255		Region XI	UN:ESCAP
19930008	VO-1993-0008-PHL	Volcano		Mayon	1993	2	6	79	9	57,000	108,000	165,009	488	Guinobatan, Daraga, Legaspi (Albay)	UN:OCHA
19930054	FL-1993-0054-PHL	Flood	Flood		1993	8	26	5	0	0	258,080	258,080	2,600	Metro Manila, Region I, Region III autonomous region	UN:OCHA
19930055	ST-1993-0055-PHL	Wind storm	Typhoon	Koryn (Goring)	1993	6	26	2		14,322	29,413	43,735	442	(including Bagio)	UN:OCHA
19930077	ST-1993-0077-PHL	Wind storm	Typhoon	Flo (Kadiang)	1993	10	4	124	35	0	1,941,531	1,941,566	188,000	Viscaya, Tarlac, Cagayan, Cavite,	UN:OCHA
19930087	ST-1993-0087-PHL	Wind storm	Typhoon	Lola (Monang)	1993	12	6	311	524	164,800	994,478	1,159,802	27,000	Camarines Sur, Camarines Norte.	UN:OCHA
19930113	FL-1993-0113-PHL	Flood	Flood		1993	2	2	0			10,936	10,936	120	Mindanao	Lloyds Cas Wk
19930221	FL-1993-0221-PHL	Flood	Flood		1993	12	2	25	4			4		Leyte, Abuyog	ReIns:Swiss
19930228	ST-1993-0228-PHL	Wind storm	Typhoon	Nell (Puring)	1993	12	26	52	7	0	366,217	366,224	17,000	Oriental, Bohol, Cebu, Agusan del	UN:OCHA
19930295	SL-1993-0295-PHL	Slide	Landslide		1993	9	7	21						Kimatu	ReIns:Swiss
19930298	ST-1993-0298-PHL	Wind storm	Storm		1993	2		28		70,000		70,000	40,000	Leyte	ReIns:Swiss
19940010	ST-1994-0010-PHL	Wind storm	Storm	Akang	1994	1	6	62	26	13,822	59,710	73,558	2,400	Palawan, Marinduque Provinces	UN:OCHA
19940021	SL-1994-0021-PHL	Slide	Landslide		1994	2	5	4	3		5,100	5,103		Davao Del Norte Province	Lloyds Cas Wk
19940034	ST-1994-0034-PHL	Wind storm	Tropical storm	Owen (Bising)	1994	4	9	15	33	59,213	46,500	105,746		Cebu, Surigao del Sur, Palawan, Calaian	UN:OCHA
19940071	ST-1994-0071-PHL	Wind storm	Tropical storm	Yunya (Normin)	1994	7	19	11	7	0	420,721	420,728	37,600	Batana, Zambales, Tarlac, Ilocos Sur,	UN:OCHA
19940072	ST-1994-0072-PHL	Wind storm	Typhoon	Tim (Iliang)	1994	7	7	14	6	0	85,000	85,006		Pangasinan, Ilocos Sur, Ilocos Norte	UN:OCHA
19940073	ST-1994-0073-PHL	Wind storm	Tropical storm	Sharon (Gading)	1994	6	23	2			23,952	23,952		Aurora, Nueva Ecija, Pampanga, Tarlac,	UN:OCHA
19940074	ST-1994-0074-PHL	Wind storm	Tropical storm	Caitlin (Pasing)	1994	8	2	11	0	0	14,000	14,000		Metro Manila (Luzon)	UN:OCHA
19940128	FL-1994-0128-PHL	Flood	Flood		1994	5	24	1	0	54	2,708	2,762	37	Davao	UN:ESCAP
19940168	FL-1994-0168-PHL	Flood	Flood		1994	6	22	50		17,000	757,000	774,000	1,650	Pampanga, Tarlac, Zambales	US Gov:OFDA
19940211	SL-1994-0211-PHL	Slide	Landslide		1994	9	22	23	1	22,977	45,762	68,740	24,000	Bacolor, Porac (Pampanga province)	UN:OCHA
19940215	ST-1994-0215-PHL	Wind storm	Tropical storm	Luke (Weling)	1994	9	10	7	0	0	54,674	54,674	3,900	Pasquin municipalities (Iocos)	UN:OCHA
19940518	EQ-1994-0518-PHL	Earthquake	Earthquake		1994	11	15	81	171		200,024	200,195	3,700	Mindoro Isl.,	UN:OCHA
19940519	ST-1994-0519-PHL	Wind storm	Typhoon	Teresa (Katring)	1994	10	21	14	11		90,000	90,011	67,400	Laguna, Batangas, Rizal, Cavite.	UN:OCHA
19940594	ST-1994-0594-PHL	Wind storm	Typhoon	Axel (Garding)	1994	12	23	35	276	1,170,875	877,291	2,048,442		Surigao, Luzon, Holo, Bacolod	ReIns:Swiss
19940756	ST-1994-0756-PHL	Wind storm	Typhoon	Vanessa	1994	7	7	3	0	0	5,300	5,300		Kalinga-Apayao province near Dolores (Samar Isl.)	UN:OCHA
19950055	EQ-1995-0055-PHL	Earthquake	Earthquake		1995	4	21	0							UN:OCHA
19950161	FL-1995-0161-PHL	Flood	Flood		1995	7	29	0			25,000	25,000		Pampanga Province	Lloyds Cas Wk
19950163	IN-1995-0163-PHL	Insect infestation	Insect infestation		1995	7		0			200	200		Floridablanca Pampanga	Lloyds Cas Wk
19950187	ST-1995-0187-PHL	Wind storm	Typhoon	Kent (Gening)	1995	8	28	6	0	0	195,886	195,886		Regions I, II, III, IV, V, Metro Manila	UN:OCHA
19950199	ST-1995-0199-PHL	Wind storm	Storm	Nina (Helming)	1995	9	4	185		30,000	10,000	40,000	709,000	Pampanga, Sultan Kudarat provinces	UN:OCHA
19950209	FL-1995-0209-PHL	Flood	Flood		1995	9	6	416	7		24,478	24,485	34,769	South Cotabato, Sultan Kudarat	UN:OCHA
19950247	ST-1995-0247-PHL	Wind storm	Typhoon	Sybil (Mameng)	1995	9	30	184	14	106,000	758,423	864,437	30,000	Pangasinan, Bulacan, Laguna, Marinduque,	IFRC
19950271	ST-1995-0271-PHL	Wind storm	Typhoon	Angela (Rosing)	1995	11	3	932	3,243	280,000	33,164,418	33,447,661	244,000	Luzon, Visayas, Calauag	UN:OCHA
19950272	ST-1995-0272-PHL	Wind storm	Storm	Zack (Pepang)	1995	10	28	146	55	0	347,998	348,053	2,770	Visayas, Panays Islands, Palawan	IFRC
19950282	FL-1995-0282-PHL	Flood	Flood		1995	11	28	18		10,000		10,000		Negros Occidental	Lloyds Cas Wk
19950290	FL-1995-0290-PHL	Flood	Flood		1995	12	11	17			17,500	17,500	142	Albay, Catanduanes, Sorsogon	Lloyds Cas Wk
19950291	FL-1995-0291-PHL	Flood	Flood		1995	12	10	12			4,500	4,500		Davao City	Lloyds Cas Wk
19950304	FL-1995-0304-PHL	Flood	Flood		1995	12	22	13			47,700	47,700	500	Quirino, Nueva Viscaya, Aurora	Lloyds Cas Wk
19950306	ST-1995-0306-PHL	Wind storm	Storm	Dan (Trining)	1995	12	25	11	2	0	229,191	229,193		Agusan, Surigao, Leyte, Samar	Government
19960108	ST-1996-0108-PHL	Wind storm	Typhoon	Gloria	1996	7	15	26	13	0	36,815	36,828	46,000	Quirino, Nueva Vizcaya, Isabela,	UN:OCHA

DisNo	GLIDE No.	DisType	DisSubset	DisName	Year	Month	Day	Killed	Injured	Homeless	Affected	TotAff	DamageUS \$ ('000s)	Location	PrimarySource
19960129	EP-1996-0129-PHL	Epidemic	Diarrhoeal/Enteric	Cholera	1996	5		58			900	900		Mindanao	Press
19960157	FL-1996-0157-PHL	Flood	Flood		1996	6	30	0		96,000		96,000		Davao Del Norte	Lloyds Cas Wk
19960204	SL-1996-0204-PHL	Slide	Landslide		1996	9	17	12						South	Lloyds Cas Wk
19960257	ST-1996-0257-PHL	Wind storm	Storm	Ernie	1996	11	6	12			800	800	4,150	Cebu, Bicolod	Lloyds Cas Wk
19960372	SL-1996-0372-PHL	Slide	Landslide		1996	11	28	33	8			8		Catanduanes (Mindanao)	ReIns:Swiss
19970180	ST-1997-0180-PHL	Wind storm	Typhoon	Winnie	1997	8	19	18	5		53,654	53,659		All country	UN:OCHA
19970203	ST-1997-0203-PHL	Wind storm	Typhoon	Bining	1997	5	27	30			309,111	309,111	2,500	Manilla	Private
19970252	ST-1997-0252-PHL	Wind storm	Typhoon	Ivan	1997	10	20	1			4,000	4,000		Cagayan Prov.	Lloyds Cas Wk
19980088	WF-1998-0088-PHL	Wild fire	Forest		1998	4	2	2			300	300		Quezon & Rizal	UN:OCHA
19980109	DR-1998-0109-PHL	Drought	Drought		1998			8			2,600,000	2,600,000		All country	IFRC
19980271	EP-1998-0271-PHL	Epidemic	Arbovirus	Dengue Fever	1998	9	3	202			11,000	11,000		N.A. on the source	US Gov:NOAA
19980296	ST-1998-0296-PHL	Wind storm	Typhoon	Vicky & Todd	1998	9	18	122						3 GHEWS AD1) Level 2 = Pampanga	US Gov:NOAA
19980309	ST-1998-0309-PHL	Wind storm	Typhoon	Zeb	1998	10	14	143			100,000	100,000	1,150	Level 2 = Kalinga-Apayao (from Albay & Catanduanes Prov.	Private
19980314	ST-1998-0314-PHL	Wind storm	Typhoon	Babs	1998	10	21	201			2,093,778	2,093,778	319,176	Samar,Cagayan,Pampanga,Bulacan, Lanao del Norte Province (Mindanao)	US Gov:NOAA
19980404	ST-1998-0404-PHL	Wind storm	Typhoon	Faith	1998	12	14	25		51,785	20,419	72,204	13,000		UN:OCHA
19990053	FL-1999-0053-PHL	Flood	Flood		1999	2		34	79	1,015	2,609	3,703	3,240		UN:OCHA
19990083	FL-1999-0083-PHL	Flood	Flood		1999	3	2	0	0	0	1,300	1,300		Gingoog	US Gov:NOAA
19990127	SL-1999-0127-PHL	Slide	Landslide		1999	4		19						South of Philippines	US Gov:NOAA
19990172	SL-1999-0172-PHL	Slide	Landslide		1999	5	10	10	10	35	0	45		Compostela Valley (Mindanao Isl.)	Lloyds Cas Wk
19990253	FL-1999-0253-PHL	Flood	Flood		1999	8		130	32	3,390	2,096,341	2,099,763	18,000	Pampanga & Bulacan Provinces	UN:OCHA
19990312	SL-1999-0312-PHL	Slide	Landslide		1999	9	13	13						Nord du pays	Press:AFP
19990390	ST-1999-0390-PHL	Wind storm	Typhoon	Dan	1999	10	5	7	0	4,711	37,200	41,911	1,800	Cagayan, Ilocos, Sur, Pangasinan, La Union	IFRC
19990503	EP-1999-0503-PHL	Epidemic	Arbovirus	Dengue Fever	1999	9		10	0	0	402	402		Pangasinan Province	UN:WHO/OMS
19990608	FL-1999-0608-PHL	Flood	Flood		1999	3		0	0	250	0	250		Surigao del Sur Province	US Gov:NOAA
19990644	EQ-1999-0644-PHL	Earthquake	Earthquake		1999	12	12	6	40	0	150	190		Luzon (Manila Region)	UN:OCHA
20000038	FL-2000-0038-PHL	Flood	Flood		2000	1		40	0	275	153,885	154,160	4,080	del Sur, Agusan del Norte, Surigao del	UN:OCHA
20000066	WV-2000-0066-PHL	Wave/surge	Tidal wave		2000	1	22	0	0	5,250	0	5,250		Matita, Sapa-Sapa, Simunol	Lloyds Cas Wk
20000089	VO-2000-0089-PHL	Volcano			2000	2	24		0	0	60,796	60,796		Albay (Legazpi Province)	UN:OCHA
20000257	ST-2000-0257-PHL	Wind storm	Typhoon		2000	5	18	7	0	0	8,500	8,500		Central Luzon, Metro Manila	Lloyds Cas Wk
20000396	ST-2000-0396-PHL	Wind storm	Typhoon		2000	7	5	11	0	120,000	0	120,000		Manilla	US Gov:NOAA
20000397	ST-2000-0397-PHL	Wind storm	Typhoon		2000	7	7	55	11	608,625	23,375	632,011	2,600	Union,Pangasinan,Ilocos Norte,Ilocos	UN:OCHA
20000414	SL-2000-0414-PHL	Slide	Landslide		2000	7	10	287	0	0	2,800	2,800		Manilla	US Gov:NOAA
20000597	ST-2000-0597-PHL	Wind storm	Storm		2000	9	4	1	0	0	5,000	5,000		Manila (Luzon)	Lloyds Cas Wk
20000702	ST-2000-0702-PHL	Wind storm	Tropical storm		2000	10	28	76	230	133,761	0	133,991	27,450	Luzon Isl., Samar Isl.	US Gov:NOAA
20000715	ST-2000-0715-PHL	Wind storm	Typhoon		2000	11	3	52	0	0	630,000	630,000	8,250	Manilla, Bicol, Luzon Isl.	US Gov:NOAA
20000763	SL-2000-0763-PHL	Slide	Landslide		2000	11	8	11						(Kaling-Apayao province)	Press:AFP
20000783	EP-2000-0783-PHL	Epidemic	Diarrhoeal/Enteric		2000	11	18	1	0	0	664	664		Zamboanga	UN:WHO/OMS
20000788	ST-2000-0788-PHL	Wind storm	Storm		2000	11	30	19	20	4,100	0	4,120	1,400	Mindanao Isl.	US Gov:NOAA