

Table DAILY RAINFALL in L.I.P.L., No. 1. FLOOD

Unit: mm

Rain Gauge	Nov. 22	Nov. 23	Nov. 24	Nov. 25	Nov. 26	Nov. 27	Nov. 28
1 Amgat Dam	2.3	12.9	129.3	34.3	4.9	52.1	2.3
2 Matlisid							
3 Ipo dam							
4 Camarin	*	*	*	*	*	*	*
5 La Mesa Dam							
6 Navotas	*	*	*	*	*	*	*
7 Concepcion	*	*	*	*	*	*	*
8 Salencia Garden	0	1.0	44.7	4.0	1.0	22.6	11.2
9 Kaliwa dam							
10 Diliman	*	*	*	*	*	*	*
11 Port Area	0	0.8	22.4	2.3	0.3	16.6	10.4
12 Pasig	*	*	*	*	*	*	*
13 Tipas	*	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*	*
16 Anti polo							
17 MIA	T	T	12.0	1.0	0.5	16.5	1.5
18 Mabolo	*	*	*	*	*	*	*
19 Bagumbayan	*	*	*	*	*	*	*
20 Muntinlupa	*	*	*	*	*	*	*
21 San Pedro	5.8	14.2	2.0	2.5	21.2	8.5	T
22 Ambulong	*	*	*	*	*	*	*
23 Los Baños	0.5	15.8	37.3	13.5	2.3	21.8	20.1
24 Tayahar	11.3	46.6	37.9	34.0	33.4	45.6	62.6
25 Macabud	*	*	*	*	*	*	*

Table DAILY RAINFALL in 1933, 1934, 1935 FLOOD

Unit: mm

Rain Gauge	Jul 4	Jul 5	Jul 6	Jul 7	Jul 8	Jul 9	Jul 10	Jul 11	Jul 12	Jul 13
1 Angat Dam	16.0	6.4	199.6	141.5	32.6	26.7	108.4	126.0	193.9	64.5
2 Matlid										
3 Ipo dam										
4 Camarin	*	*	*	*	*	*	*	*	*	*
5 La Mesa Dam										
6 Navetas	52.1	9.9	108.6	63.4	14.5	39.0	12.2	4.2	23.4	5.6
7 Concepcion	*	*	*	*	*	*	*	*	*	*
8 Science Garden	40.8	43.7	70.6	110.8	9.1	17.8	8.1	9.4	18.6	13.9
9 Kaliwa dam										
10 Diliman	*	*	*	*	*	*	*	*	*	*
11 Port Area	15.3	26.2	62.6	96.3	3.3	9.1	8.2	7.1	20.2	13.7
12 Pasig	*	*	*	*	*	*	*	*	*	*
13 Titas	*	*	*	*	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*	*	*	*	*
16 Antipolo										
17 MIA	10.9	51.9	34.5	78.5	7	7.9	15.3	7.6	2.8	11.9
18 Mabolo	*	*	*	*	*	*	*	*	*	*
19 Bagumbayan	*	*	*	*	*	*	*	*	*	*
20 Muntinlupa	9.4	71.4	51.8	88.4	5.1	3.3	0	0	0	20.3
21 San Pedro	8.6	62.2	12.2	87.4	0	6.4	2.0	4.1	0	15.5
22 Ambulong	*	*	*	*	*	*	*	*	*	*
23 Los Baños	15.9	15.0	63.0	57.4	0.2	6.4	4.3	3.0	1.5	6.4
24 Tayabar	T	58.9	58.9	15.0	2.5	7.6	4.4	T	0.8	0
25 Macarbud	*	*	*	*	*	*	*	*	*	*

Table DAILY RAINFALL in July, 1972, JICA FLOOD

Unit: mm

Rain Gauge	Jul. 14	Jul. 15	Jul. 16	Jul. 17	Jul. 18	Jul. 19	Jul. 20	Jul. 21	
1 Amgat Dam	32.0	2.8	7.1	115.0	234.5	81.1	90.9	11.2	172
2 Matlid									
3 Ipo dam									
4 Camarim	*	*	*	*	*	*	*	*	—
5 La Mesa Dam									
6 Navotas	2.8	7.9	0.5	167.2	137.0	143.7	172.4	129.6	316
7 Concepcion	*	*	*	*	*	*	*	*	—
8 Science Garden	T	T	T	148.9	200.9	117.9	156.3	159.8	274
9 Kalina dam									
10 Diliman	*	*	*	*	*	*	*	*	
11 Port Area	1.3	4.6	2.2	194.1	265.4	222.6	222.0	30.3	445
12 Pasig	*	*	*	*	*	*	*	*	
13 Titas	*	*	*	*	*	*	*	*	
14 Tabak	*	*	*	*	*	*	*	*	
15 Basoboso	*	*	*	*	*	*	*	*	
16 Antipolo									
17 MIA	4.4	4.6	2.8	82.6	93.2	590.9	472.4	75.7	763
18 Mabolo	*	*	*	*	*	*	*	*	
19 Bagumbayan	*	*	*	*	*	*	*	*	
20 Muntinlupa	0	0	8.6	14.5	7.1	209.0	370.2	1.3	549
21 San Pedro	0	0	2.8	40.6	8.4	174.7	227.7	15.2	502
22 Ambulong	*	*	*	*	*	*	*	*	
23 Los Baños	0.5	T	0.2	36.5	10.0	108.5	209.8	4.3	318
24 Tayahar	0	0	2.6	31.3	6.6	19.7	61.8	3.5	
25 Marikina	*	*	*	*	*	*	*	*	

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Table DAILY RAINFALL in U.S.I.Z., I.S.E., FLOOD

Unit: mm

Rain Gauge	Jul 25	Jul 26	Jul 27	Jul 28	Jul 29	Jul 30	Jul 31	Aug	Aug	Aug	
1 Angat Dam	26.1	63.0	98.5	153.0	127.0	99.5	183.6	198.4	139.5	69.1	342
2 Matlad											
3 Ipo dam											
4 Camarim	*	*	*	*	*	*	*	*	*	*	*
5 La Mesa Dam											
6 Navotas	18.0	49.5	56.0	98.6	147.3	75.0	109.0	231.9	133.9	36.1	341
7 Concepcion	*	*	*	*	*	*	*	*	*	*	*
8 Science Garden	20.0	86.8	116.2	67.3	114.9	121.1	218.0	164.8	77.5	18.8	382
9 Kaliwa dam											
10 Diliman	*	*	*	*	*	*	*	*	*	*	*
11 Port Area	25.7	69.7	34.6	60.7	22.9	127.0	180.8	132.7	83.9	2.6	320
12 Pasig	*	*	*	*	*	*	*	*	*	*	*
13 Tipas	*	*	*	*	*	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*	*	*	*	*	*
16 Anti polo											
17 MIA	32.2	42.2	33.7	77.8	56.1	57.3	119.9	121.6	73.4	3.1	308
18 Mabolo	*	*	*	*	*	*	*	*	*	*	*
19 Bagumbayan	*	*	*	*	*	*	*	*	*	*	*
20 Muntinlupa	21.3	46.3	30.2	13.7	16.8	25.7	95.5	72.1	7.6	5.5	165
21 San Pedro	21.6	36.3	28.7	20.3	6.6	22.8	17.2	92.7	7.9	2.6	170
22 Ambulong	*	*	*	*	*	*	*	*	*	*	*
23 Los Baños	5.3	43.4	33.5	40.1	11.4	20.8	52.6	60.7	11.9	T	
24 Tayabas	T	11.2	9.4	31.8	11.2	7.5	51.0	27.4	0	0	
25 Macabud	*	*	*	*	*	*	*	*	*	*	*

Table 1 DAILY RAINFALL in 1973, JAS. FLOOD

UNIT: mm

Rain Gauge	Jul 10	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16
1 Amgat Dam	0.0	0.8	60.0	62.5	177.6	43.9	11.7
2 Matlid							
3 Ipo dam							
4 Camaring	*	*	*	*	*	*	*
5 La Mesa Dam							
6 Navetas	1.8	19.5	3.8	72.8	72.9	68.8	9.1
7 Concepcion	*	*	*	*	*	*	*
8 Science Garden	11.2	35.6	45.7	85.6	9.0	2.3	10.7
9 Kalina dam							
10 Diliman	*	*	*	*	*	*	*
11 Port Area	25.9	16.8	26.5	50.0	74.3	15.2	2.8
12 Pasig	*	*	*	*	*	*	*
13 Tipas	*	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*	*
16 Antipolo							
17 MIA	5.8	5.1	23.4	29.2	49.3	9.4	T
18 Mabolo	*	*	*	*	*	*	*
19 Bagumbayan	*	*	*	*	*	*	*
20 Muntinlupa	0.2	0.8	2.5	1.5	2.9	0.8	T
21 San Pedro	2.3	6.4	21.6	18.2	53.6	3.2	0
22 Ambulong	*	*	*	*	*	*	*
23 Los Baños	48.0	23.9	26.9	12.0	10.4	6.1	0.5
24 Tayabas	9.6	6.6	72.4	2.5	3.1	6	10.2
25 Macabud	*	*	*	*	*	*	*

Table 1. DAILY RAINFALL for 1973, Q.E.E. FLOOD

Unit: mm

Rain Gauge	Oct 4	Oct 5	Oct 6	Oct 7	Oct 8	Oct 9	Oct 10
1 Angat Dam	3.3	0.0	24.9	38.1	186.9	16.0	0.0
2 Matlid							
3 IPO dam							
4 Camarin	*	*	*	*	*	*	*
5 La Mesa Dam							
6 Navotas	13.5	1.8	0	15.5	59.2	49.3	0.5
7 Concepcion	*	*	*	*	*	*	*
8 Science Garden	12.2	0	12.2	48.8	40.4	6.9	0
9 Kalina dam							
10 Diliman	*	*	*	*	*	*	*
11 Port Area	34.8	0	6.4	36.0	19.6	8.6	0
12 Pasig	*	*	*	*	*	*	*
13 Tipas	*	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*	*
16 Antipolo							
17 MIA	*	*	*	*	*	*	*
18 Mabele	*	*	*	*	*	*	*
19 Bagumbayan	*	*	*	*	*	*	*
20 Mountinlupa	0	0	1.3	1.7	T	1.4	T
21 San Pedro	0	0	11.4	10.1	14.5	0.8	0
22 Ambulong	*	*	*	*	*	*	*
23 Los Baños	1.3	T	22.1	29.2	15.2	T	0
24 Tayabas	2.0	0	10.1	22.2	13.7	T	T
25 Macabud	*	*	*	*	*	*	*

Table 1. DAILY RAINFALL for 1973, QSS. FLOOD

Unit: mm

Rain Gauge	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct	Oct
	11	12	13	14	15	16	17	18	19	20
1 Amgat Dam	2.0	94.5	0.0	6.6	210.8	6.9	0.0			
2 Matlid										
3 Ipo dam										
4 Camarin	*	*	*	*	*	*	*	*	*	*
5 La Mesa Dam										
6 Navotas	0	32.6	1.3	0	3.1	104.9	0.5			108.0
7 Concepcion	*									
8 Salencia Garden	32.2	1.0	0.3	2.1	109.4	9.4	0			119.8
9 Kalina dam										
10 Diliman	*	*	*	*	*	*	*	*	*	*
11 Port Area	18.3	T	T	6.1	91.4	19.3	0			110.7
12 Pasig	*	*	*	*	*	*	*	*	*	*
13 Tipas	*	*	*	*	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*	*	*	*	*
16 Antipolo										
17 MIA	*	*	*	*	*	*	*	*	*	*
18 Mabelo	*	*	*	*	*	*	*	*	*	*
19 Bagumbayan	*	*	*	*	*	*	*	*	*	*
20 Muntinlupa	0.3	0	T	0.8	6.4	0.8	0			7.2
21 San Pedro	11.4	0	25.9	21.6	116.1	1.3	0			117.4
22 Ambulong	*	*	*	*	*	*	*	*	*	*
23 Los Baños	T	10.7	39.6	1.3	88.9	11.7	T			
24 Tayabas	T	1.0	59.5	1.0	97.8	4.1	0			
25 Macabud	*	*	*	*	*	*	*	*	*	*

Table 1 DAILY RAINFALL in 1974, A.E.B. FLOOD

Unit: mm

Rain Gauge	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19
1 Angat Dam	87.4	20.6	20.8	54.6	97.5	206.5	423.5	163.3	0.0	18.0
2 Matbid										587
3 Ipo dam										
4 Camarim	148.1	57.9	5.8	75.7	73.5	123.9	335.0	168.7	17.0	23.1
5 La Mesa Dam										503
6 Navotas	*	*	*	*	*	*	*	*	*	*
7 Concepcion	*	*	*	*	*	*	*	*	*	*
8 Science Garden	136.9	43.9	26.9	13.0	93.4	84.3	125.0	214.3	51.6	21.9
9 Kalina dam										339
10 Diliman	*	*	*	*	*	*	*	*	*	*
11 Port Area	150.9	44.7	17.3	23.4	100.5	77.5	110.3	182.2	36.5	25.2
12 Pasig	*	*	*	*	*	*	*	*	*	*
13 Tipas	*	*	*	*	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*	*	*	*	*
16 Antipolo										
17 MIA	85.8	64.0	8.6	7.8	88.2	29.7	61.1	144.1	26.0	10.9
18 Mabolo	*	*	*	*	*	*	*	*	*	*
19 Bagumbayan	*	*	*	*	*	*	*	*	*	*
20 Muntinlupa	6.8	2.6	0.4	3.1	6.6	2.0	4.8	5.9	3.0	1.0
21 San Pedro	576.2	0	0	17.5	77.5	2.8	109.5	164.9	58.4	25.6
22 Ambulong	*	*	*	*	*	*	*	*	*	*
23 Los Bamos	26.2	17.0	3.0	7.4	36.1	21.6	37.8	169.9	64.5	7.4
24 Tayabas	7.1	4.6	0	2.5	18.8	1.8	24.4	30.2	21.6	1.8
25 Macabud	*	*	*	*	*	*	*	*	*	*

Table () DAILY RAINFALL for 1974, NOV. FLOOD

Unit: mm

Rain Gauge	Nov 25	Nov 26	Nov 27	Nov 28	Nov 29	Nov 30
1 Angat Dam	0.0	0.0	78.0	327.9	0.8	0.0
2 Matlisid						
3 Ipo dam						
4 Camarin	0	0	10.9	109.5	0.5	0
5 La Mesa Dam						
6 Navetas	*	*	*	*	*	*
7 Concepcion	*	*	*	*	*	*
8 Science Garden	0	0	3.6	60.7	1.8	0
9 Kaliwa dam						
10 Diliman	*	*	*	*	*	*
11 Port Area	0	0	3.3	49.9	2.8	0
12 Pasig	*	*	*	*	*	*
13 Tapas	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*
16 Antipolo						
17 MIA	0	0	3.6	56.0	1.0	0
18 Mabolo	*	*	*	*	*	*
19 Bagumbayan	*	*	*	*	*	*
20 Muntinlupa	*	*	*	*	*	*
21 San Pedro	0	0	33.0	58.7	Y	0
22 Ambulong	*	*	*	*	*	*
23 Los Bantos	*	*	*	*	*	*
24 Tayabas	T	0	18.5	145.6	0.5	0
25 Macabud	*	*	*	*	*	*

Table 1. DAILY RAINFALL in 1975, 1976, 1977. FLOOD

Unit: mm

Rain Gauge	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	Aug	197
	2	5	8	7	8	9	10	11	12	13	14	
1 Angat Dam	2.8	16.5	72.4	35.9	20.9	115.3	71.4					
2 Matild												
3 Ipo dam												
4 Camarim	0	29.5	37.9	16.5	21.0	53.6	50.3					104
5 La Mesa Dam												
6 Navotas	*	*	*	*	*	*	*	*	*	*	*	
7 Concepcion	*	*	*	*	*	*	*	*	*	*	*	
8 Science Garden	2.4	40.9	20.4	40.9	19.8	140.8	44.7					186
9 Kaliwa dam												
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	
11 Port Area	4.8	45.8	9.7	24.7	12.1	75.9	29.2					116
12 Pasig	2.3	22.1	36.4	30.5	12.9	74.0	53.6					128
13 Tapas	*	*	*	*	*	*	*	*	*	*	*	
14 Tabak	*	*	*	*	*	*	*	*	*	*	*	
15 Basoboso	*	*	*	*	*	*	*	*	*	*	*	
16 Antipolo												
17 MIA	3.5	29.5	28.2	13.5	26.4	101.4	72.11					177
18 Mabolo	11.4	36.8	46.3	13.7	23.1	408.3	71.6					480
19 Bagumbayan	*	*	*	*	*	*	*	*	*	*	*	
20 Muntinlupa	0.7	2.0	3.4	1.5	1.2	11.2	0					5
21 San Pedro	4.3	26.7	53.6	13.5	27.6	43.0	26.4					68
22 Ambulong	*	*	*	*	*	*	*	*	*	*	*	
23 Los Bantos	3.0	4.6	50.0	40.4	20.3	17.0	44.8					
24 Tayabas	1.3	7	2.5	24.9	33.5	10.2	1.0					
25 Macabud	*	*	*	*	*	*	*	*	*	*	*	

Table 1 DAILY RAINFALL in 1975, A.S.B. FLOOD

unit: mm

Rain Gauge	Aug	Aug	Aug	Aug	Aug	Aug	Aug
	12	13	14	15	16	17	17
1 Angat Dam	9.4	6.6	45.0	0.0	0.0	50.8	
2 Metlud							
3 Ipo dam							
4 Camarin	0	3.6	3.8	0.5	0	0	
5 La Mesa Dam							
6 Navotas	*	*	*	*	*	*	*
7 Concepcion	*	*	*	*	*	*	*
8 Salence Garden	1.9	11.9	33.6	0	0.8	0.3	
9 Kaliwa dam							
10 Diliman	*	*	*	*	*	*	*
11 Port Area	1.3	9.4	38.7	0	0	0	
12 Pasig	1.3	8.6	14.4	0	0	0	
13 Tipas	*	*	*	*	*	*	*
14 Tabak	*	*	*	*	*	*	*
15 Basoboso	*	*	*	*	*	*	*
16 Antipolo							
17 MIA	T	T	26.1	0	0	T	
18 Hahole	T	T	46.8	0	0	0	
19 Bagumbayan	*	*	*	*	*	*	*
20 Muntinlupa	0	0	0	0	0	0	
21 San Pedro	0	0	13.2	0	0	0	
22 Ambulong	*	*	*	*	*	*	*
23 Los Baños	0.8	1.3	2.0	0	0	0	
24 Tayabas	0	0	10.9	0	0	0	
25 Macabud	*	*	*	*	*	*	*

Table () DAILY RAINFALL for 1975, O.S.S. FLOOD

Unit: mm

Rain Gauge	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	
1 Angat Dam	18.0	T	17.8	43.5	9.9	24.6	21.4	61
2 Matlid								
3 Ipo dam								
4 Camarin	0.5	6.4	5.3	79.0	3.3	52.6	9.6	34
5 La Mesa Dam								
6 Navotas	*	*	*	*	*	*	*	
7 Conception	10.0	0	10.2	143.2	44.6	33.3	18.6	163
8 Science Garden	6.6	0.8	6.6	209.3	3.8	145.2	16.0	216
9 Kaliwa dam								
10 Diliman	*	*	*	*	*	*	*	
11 Port Area	16.0	2.8	2.7	123.4	6.1	63.3	3.9	126
12 Pasig	5.8	1.2	7.9	213.0	1.5	40.4	10.4	281
13 Tipas	4.6	14.3	11.4	424.9	1.0	145.5	8.4	436
14 Tabak	*	*	*	*	*	*	*	
15 Basoboso	*	*	*	*	*	*	*	
16 Antipolo								
17 MIA	0.5	2.3	T	218.3	T	37.7	10.4	218
18 Mabolo	1.8	T	17.3	68.6	6.4	41.8	6.9	86
19 Bagumbayan	1.3	0.5	6.8	20.5	9.9	41.7	7.3	216
20 Muntinlupa	0	0.2	0.6	7.6	0.6	3.9	0.9	8
21 San Pedro	0	0	44.7	63.8	0	40.1	2.3	109
22 Ambulong	*	*	*	*	*	*	*	
23 Los Bantos	3.0	11.1	14.5	26.6	0.2	1.1	6.1	
24 Tayabag	7.0	30.5	12.0	5.4	0	1.3	6.1	
25 MACABUD	*	*	*	*	*	*	*	

Table 1. DAILY RAINFALL on 12/7 E, D.S.E. FLOOD

Unit: mm

Rain Gauge	Dec 23	Dec 24	Dec 25	Dec 26	Dec 27	Dec 28
1 Angat Dam	0.5	0.8	106.2	37.3	21.0	4.9
2 Metlud						
3 Ipo dam						
4 Camarin	0	0	57.7	14.7	27.2	10.9
5 La Mesa Dam						
6 Navotas	* * *	* * *	* * *	* * *	* * *	* * *
7 Conception	T	0	45.7	14.0	111.2	10.0
8 Science Garden	* * *	* * *	* * *	* * *	* * *	* * *
9 Kaliwa dam						
10 Diliman	* * *	* * *	* * *	* * *	* * *	* * *
11 Port Area	0	0	24.7	6.8	25.4	3.3
12 Pasig	T	0	18.8	13.9	19.3	2.0
13 Tipas	17.8	0	49.0	8.1	26.7	3.3
14 Tabak						
15 Basoboso	* * *	* * *	* * *	* * *	* * *	* * *
16 Antipolo						
17 MIA	1.3	T	31.0	5.7	26.3	3.3
18 Mabolo	T	0.5	91.7	2.5	25.1	3.6
19 Bagumbayan	* * *	* * *	* * *	* * *	* * *	* * *
20 Muntinlupa	0.2	0	6.6	2.3	11.3	0
21 San Pedro	0	0	91.9	4.6	18.3	0
22 Ambulong	* * *	* * *	* * *	* * *	* * *	* * *
23 Los Bantos	14.5	T	86.6	22.9	118.5	5.8
24 Tayabas	28.8	37.3	84.3	22.8	147.9	9.4
25 Macabud	0	13.0	53.1	28.2	25.2	0.8

Table 1. DAILY RAINFALL for 1976, M.S.L. FLOOD

unit: mm

Rain Gauge	May 18	May 19	May 20	May 21	May 22	May 23	May 24	May 25	May 26	May 27	May 28-29
	1 Angat Dam	0.5	262.0	262.0	303.8	159.8	270.5	173.5	362.5	0.0	22.4
2 Matbid											529
3 Ipo dam											
4 Camarin	0	332.8	117.3	14.8	88.2	128.8	90.5	125.9	142.5	29.0	380
5 La Mesa Dam											
6 Navotas	*	*	*	*	*	*	*	*	*	*	
7 Concepcion	0	1448.6	31.8	14.5	217.2	121.8	76.5	127.5	124.0	26.7	480
8 Science Garden	*	*	*	*	*	*	*	*	*	*	
9 Kalina dam											
10 Diliman	*	*	*	*	*	*	*	*	*	*	
11 Port Area	0	371.4	12.3	17.2	148.9	42.2	18.9	57.0	97.9	22.1	384
12 Pasig	0	182.11	22.6	16.5	181.6	142.0	88.9	96.2	174.0	0.2	206
13 Tapos	0	488.7	21.3	2.4	182.9	112.5	29.7	64.3	121.6	12.4	510
14 Tabak	0	115.0	52.9	14.5	66.0	52.0	110.1	40.1	42.0	0.9	168
15 Basoboso	2.4	3.5	3.5	1.41	1.7	1.1	1.6	1.7	1.4	0	
16 Antipolo											
17 MIA	7	177.2	26.7	2.8	111.1	111.2	11.4	23.1	113.7	13.2	205
18 Mabelo	0	36.6	12.7	37.1	114.3	112.4	28.2	57.5	11.0	87	49
19 Bagumbayan	0	58.1	13.3	12.7	41.0	178.3	10.2	T	T	T	71
20 Muntinlupa	0.4	76.8	110.9	50.8	59.8	62.4	64.1	54.8	57.6	9.6	118
21 San Pedro	0	221.2	18.0	126.1	127.0	93.7	37.8	11.7	55.11	0	221
22 Ambulong	0	20.0	32.7	1199.2	180.8	45.9	38.7	31.9	T	0	
23 Los Bomas	*	*	*	*	*	*	*	*	*	*	
24 Tayabas	1.0	72.8	23.9	557.7	211.3	60.5	76.2	26.4	2.1	0.5	
25 Macabud	0	0	227.9	97.3	40.7	159.1	218.4	73.7	125.2	83.6	

Table 1. DAILY RAINFALL for 1976, S.E.P. FLOOD

Unit: mm

Rain Gauge	Sep	Sep	Sep	Sep	Sep	Sep	Sep	Sep	Sep	Sep
	11	12	13	14	15	16	17	18	19	20
1 Angat Dam	26.2	13.0	196.1	63.5	48.8	0.0	30.5			260
2 Matlud										
3 Ipo dam										
4 Camarim	7.9	16.5	231.2	56.6	37.3	12.0	28.9			238
5 La Mesa Dam										
6 Navotas	*	*	*	*	*	*	*	*	*	
7 Concepcion	25.5	9.4	129.4	44.9	22.9	40.6	19.2			174
8 Salencia Garden	*	*	*	*	*	*	*	*	*	
9 Kaliwa dam										
10 Diliman	*	*	*	*	*	*	*	*	*	
11 Port Area	*	*	*	*	*	*	*	*	*	
12 Pasig	0	46.7	50.8	45.7	16.5	2.5	14.7			97
13 Tapos	6.4	33.0	24.2	25.2	10.2		10.4			111
14 Tabak	*	*	*	*	*	*	*	*	*	
15 Basoboso	7.9	6.4	9.9	5.6	3.3	2.3	2.3			
16 Anti polo										
17 MIA	6.1	32.4	86.11	110.7	110.9	2.8	9.4			126
18 Mabolo	2.8	63.1	126.1	32.8	9.9	2.2	0.7			139
19 Bagumbayan	T	16.0	80.2	33.8	14.4	2.5	2.6			114
20 Muntinlupa	12.7	5.4	50.8	7.4	0	0	0			58
21 San Pedro	0	0	0	69.6	0	0	0			70
22 Ambulong	0	25.7	112.7	31.2	12.1	10.0	2.8			75
23 Los Baños	1	1	1	1	1	1	1			
24 Tayabas	0	11.9	26.0	18.1	4.5	0.6	51.4			
25 Macabud	29.0	150.4	1911.1	87.2	75.0	20.6	26.1			

Table 1. () DAILY RAINFALL in 1972, A.G. & FLOOD

unit: mm

Rain Gauge	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	18	19
1 Angat Dam	15.2	0.0	5.1	0.0	101.6	15.2		102
2 Matlid								
3 IPO dam								
4 Camarines	2.0	0	66.0	137.0	101.6	22.3	203	239
5 La Mesa Dam								⊕
6 Navotas	0	0	2.8	129.1	239.2	41.9	172	403
7 Concepcion	3.3	T	13.7	12.7	0	T	26	13
8 Science Garden	3.8	0	130.1	118.4	98.4	6.4	299	207
9 Kaliwa dam								
10 Diliman	*	* *	* *	* *	* *	* *		
11 Port Area	4.9	1.2	63.9	193.0	117.9	7.7	259	311
12 Pasig	6.9	0	61.6	137.0	101.6	0	199	239
13 Tipas	0.6	0	26.0	210.4	311.7	4.1	247	245
14 Tabak	0	0	179.7	178.1	123.4	10.4	284	284
15 Basoboso	*	* *	* *	* *	* *	* *		
16 Antipolo								
17 MIA	3.3	T	26.1	199.1	311.5	3.8	225	234
18 Mabolo	24.1	0.2	44.7	233.5	119.3	2.1	278	283
19 Bagumbayan	12.7	10.4	16.6	59.0	23.1	6.4	46	52
20 Muntinlupa	0.8	16.5	12.7	101.6	50.8	8.9	114	152
21 San Pedro	8.1	0	50.8	86.6	60.8	3.6	137	
22 Ambulong	63.0	T	14.8	71.6	27.1	2.1		
23 Los Bantos	*	* *	* *	* *	* *	* *		
24 Tayabas	9.0	1.1	5.3	25.6	6.1	0		
25 Macabud	0.8	0	153.9	209.8	151.0	11.0		

Table () DAILY RAINFALL for 1974 E, 1975 FLOOD

unit: mm

Rain Gauge	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	
1 Angat Dam	0.0	50.8	0.0	50.8	50.8	0.0	0.0	51
2 Matlid								
3 IPO dam								
4 Camarin	4.1	67.3	101.7	70.9	33.0	110.4	0	177
5 La Mesa Dam								
6 Navotas	4.5	68.3	67.9	100.1	130.0	24.5	10.1	168
7 Concepcion	112.0	32.0	T	T	T	T	T	
8 Science Garden	7.2	38.6	176.8	143.0	57.3	15.2	0	319
9 Kaliwa dam								
10 Diliman	*	*	*	*	*	*	*	
11 Port Area	*	*	*	*	*	*	*	
12 Pasig	4.6	110.1	11.1	37.4	57.1	10.5	3.5	49
13 Tipas	13.2	30.7	149.6	124.5	43.9	20.3	T	273
14 Tabak	32.3	72.4	101.2	193.4	115.0	110.0	0	301
15 Base base	2.2	0	0	1.0	0	1.5	0	1
16 Antipolo								
17 MIA	13.9	84.6	171.6	115.9	50.2	25.7	0	288
18 Makolo	14.2	92.6	128.1	119.1	77.0	21.9	0	305
19 Bagumbayan	15.2	31.2	T	T	T	15.2	0	-
20 Muntinlupa	*	*	*	*	*	*	*	-
21 San Pedro	61.3	124.6	114.3	77.0	0	0	0	191
22 Ambulong	*	*	*	*	*	*	*	
23 Los Bomas	19.6	93.4	116.4	59.7	86.5	1.0	0.5	
24 Tayabar	2.3	20.1	33.5	5.0	33.8	0.5	11.1	
25 Macabud	*	*	*	*	*	*	*	

Table 1. DAILY RAINFALL for 12, 13, 14, 15, FLOOD

Unit: mm

Rain Gauge	Oct 7	Oct 8	Oct 9	Oct 10	Oct 11	Oct 12	
1 Angat Dam	0.0	0.0	0.0	0.0	33.6	3.6	0
2 Matlida							
3 Ipo dam							
4 Camarines	0	13.1	12.8	57.7	24.1	11.4	241
5 La Mesa Dam							
6 Navotas	15.4	0	95.0	85.6	23.4	15.0	191
7 Concepcion	T	2.2	*	*	*	*	
8 Salencia Garden	0	24.2	174.4	75.2	22.2	21.4	250
9 Kalino dam							
10 Diliman	*	*	*	*	*	*	
11 Port Area	*	*	*	*	*	*	
12 Pasig	0	115.7	88.1	43.4	19.9	14.5	132
13 Tiapas	0	0	77.2	7.9	0	0	55
14 Tabak	20.0	16.2	2114.2	132.0	112.0	22.0	382
15 Basoboso	5.3	3.2	3.3	3.2	4.1	11.3	-
16 Anti polo							
17 MIA	*	*	23.5	275.5	36.0	14.9	399
18 Mabolo	0	35.4	141.2	26.7	30.1	25.9	169
19 Bagumbayan	*	*	*	*	*	*	
20 Muntinlupa	2.2	6.0	9.8	6.1	11.2	8.7	16
21 San Pedro	0	106.9	116.3	98.4	110.5	111.2	205
22 Ambulong	*	*	*	*	*	*	
23 Los Baños	0	34.3	122.9	72.9	20.8	7.8	
24 Tayabas	117.2	111.5	163.3	65.2	11.7	11.7	
25 Macabud	*	*	*	*	*	*	

Table () DAILY RAINFALL on 1979, Aug. FLOOD

unit: mm

Rain Gauge	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28	Aug 29	Aug 30	Aug 31	Total	
1 Angat Dam	5.6	9.4	16.0	23.4	23.9	1.3	0.0													38	
2 Matlid																					
3 IPO dam																					
4 Camarines	0.8	54.4	107.7	44.7	69.9	3.2	0													153	
5 La Mesa Dam																					
6 Navotas	9.0	1.2	115.6	199.2	78.5	0	0													245	
7 Concepcion	18.0	T	0.2	T	T	T	7.6													-	
8 Salencia Garden	1.3	27.0	54.4	23.0	23.3	T	0													177	
9 Kalina dam																					
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
11 Port Area	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
12 Pasig	5.6	12.9	59.2	110.4	21.3	0	0													150	
13 Tipas	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
14 Tabak	0	123.1	67.0	162.0	49.0	0	0													229	
15 Basoboso	2.5	0	2.0	2.0	2.1	0	0													5	
16 Antipolo																					
17 MJA	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
18 Mabolo	10.2	24.9	158.0	74.4	86.0	0	0													232	
19 Bagumbayan	24.4	24.1	46.3	T	0	0	0													46	
20 Muntinlupa	12.5	11.9	65.9	118.3	0	0	0													134	
21 San Pedro	101.8	100.4	103.1	100.1	0	0	0													156	
22 Ambulong	157.2	35.2	162.9	194.0	27.4	T	0														
23 Los Baños	54.1	111.2	21.8	52.1	14.5	0	0														
24 Tayabas	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
25 Macabud	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

Table 1 DAILY RAINFALL in 4,280, SEP. FLOOD

unit: mm

Rain Gauge	Sep 7	Sep 8	Sep 9	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15
1 Amgat Dam	8.6	30.7	31.6	33.5	47.5	39.9	45.7	56.9	4.4
2 Matbid									
3 IPO dam									
4 Camarim	1.3	0.5	5.1	39.0	50.8	58.9	21.9	2.9	14.0
5 La Mesa Dam									
6 Navotas	18.1	19.5	18.0	6.3	20.0	95.6	65.6	28.9	17.0
7 Concepcion	T	6.6	T	26.9	11.6	111.1	0	0	0
8 Science Garden	5.4	130.4	4.6	113.7	21.7	133.8	22.3	11.9	23.3
9 Kaliwa dam									
10 Diliman	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *
11 Port Area	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *
12 Pasig	0.6	0.2	6.0	3.7	0.4	14.6	31.2	3.6	19.6
13 Tapas	0.5	T	0	9.2	1.7	1.7	34.4	19.4	21.3
14 Tabak	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
15 Basoboso	2.2	2.1	2.4	1.5	0.2	1.7	0.6	0	0
16 Antipolo									
17 MIA	0.4	31.0	3.6	9.2	6.0	43.8	59.4	3.0	27.0
18 Mabolo	0.4	0.9	2.8	8.2	3.0	39.6	38.0	11.1	29.3
19 Bagumbayan	0	T	0	0	0	0	0	0	0
20 Muntinlupa	2.0	5.4	5.3	4.0	0.2	4.0	4.0	16.8	18.0
21 San Pedro	0	0	7.9	20.0	145.0	69.3	69.4	75.0	26.6
22 Ambulong	24.8	0	1.2	2.1	3.8	0	9.4	37.8	57.6
23 Los Bantos	6.2	0	1.9	2.2	1.6	0	8.2	39.6	14.2
24 Tayabas	6.6	0	0	0	0	1.5	1.1	2.0	2.2
25 Marikina	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *	* * *

Table () DAILY RAINFALL in 1984, JULY. FLOOD

Unit: mm

Rain Gauge	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
1 Angat Dam	4.8	1.5	0.8	17.0	0.3	36.3	38.9	13	18	17						
2 Matlid																
3 Ipo dam																
4 Camarim	52.6	58.6	49.6	129.0	40.1	17.3	37.6			179						
5 La Mesa Dam																
6 Navotas	36.9	8.8	44.8	93.8	110.0	21.4	8.8			139						
7 Concepcion	T	0	T	9.4	17.8	T	T									
8 Science Garden	117.7	14.2	7.0	161.0	27.0	8.2	15.8			165						
9 Kaliwa dam																
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11 Port Area	36.5	8.8	49.6	104.2	31.4	2.4	5.7			154						
12 Pasig	13.6	24.8	T	6.4	2.0	1.4	40.4			7						
13 TAPAS	25.7	5.4	34.8	89.2	65.6	11.9	12.2			124						
14 Tabak	36.0	42.6	71.0	156.0	32.2	7.7	7.3			227						
15 Baseboso	3.6	2.6	4.3	9.9	4.8	2.8	1.4			14						
16 Antipolo																
17 MIA	60.0	1.8	23.3	69.8	15.6	1.6	15.6			93						
18 Mabolo	56.7	6.2	51.4	42.9	75.2	6.4	10.4			94						
19 Bagumbayan	25.9	52.4	12.7	77.2	10.7	9.1	1.8			10						
20 Muntinlupa	7.1	0.5	1.4	67.2	8.9	1.0	1.5			69						
21 San Pedro	7.1	17.8	11.4	29.8	14.2	23.1	13.5			41						
22 Ambulong	14.6	2.4	18.5	45.0	19.1	6.2	7.4									
23 Los Baños	8.4	0.2	11.8	40.0	18.1	2.2	10.2									
24 Tayabas	7.1	T	1.5	9.9	19.3	0.8	13.7									
25 Macabid	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Table 1 - DAILY RAINFALL in L, S, L, S, A, S, FLOOD

Unit: mm

Rain Gauge	Aug 2	Aug 3	Aug 4	Aug 5	Aug 6	Aug 7	Aug 8	Aug 9	Aug 10	Aug 11	Aug 12
1 Angat Dam	0.0	98.1	18.5	43.5	26.6	3.1	13.2	8.9			
2 Matlid											
3 Ipo dam											
4 Camarin	*	*	*	*	*	*	*	*	*	*	*
5 La Mesa Dam											
6 Navotas	0	2.2	0	14.6	1.6	12.6	28.2	13.8			
7 Concepcion	0	0	3.5	0	0	0	0	T			
8 Science Garden	8.0	3.2	20.0	44.1	88.4	44.6	38.4	4.5			
9 Kalina dam											
10 Diliman	*	*	*	*	*	*	*	*	*	*	*
11 Port Area	0	1.8	18.8	28.2	25.7	9.0	50.0	3.4			
12 Pasig	T	0	2.0	24.6	26.2	54.4	8.7	2.8			
13 Tipas	0	0	14.7	27.9	56.4	30.5	25.4	0			
14 Tabak											
15 Baseboso	0	0	0	0	0	0	0	3.0			
16 Antipolo											
17 MIA	0	1.2	21.3	21.5	76.4	35.9	31.2	12.4			
18 Mabolo	0	0	41.7	26.4	59.7	23.4	26.5	T			
19 Bagumbayan	0	7.1	0	3.6	0	0	0	0			
20 Muntinlupa	0	1.0	8.1	6.1	20.4	12.4	1.3	3.1			
21 San Pedro	3.6	4.3	13.5	20.5	29.8	24.6	0	0			
22 Ambulong	0	T	19.3	14.0	51.4	48.6	4.2	0.4			
23 Los Baños	1.8	T	6.8	12.4	24.0	21.5	0.4	0.6			
24 Tayabas	0.5	7.1	11.9	1.0	10.2	5.0	1.0	1.0			
25 Macabud	*	*	*	*	*	*	*	*	*	*	*

Table 1 - DAILY RAINFALL for 1983, JULY FLOOD

unit: mm

Rain Gauge	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17				
1 Angat Dam	0.0	53.3	25.7	17.4	0.0				79
2 Matlud									
3 IPO dam									
4 Camarin	1.8	6.3	9.7	0	0.8				14
5 La Mesa Dam	*	*	*	*	*				
6 Navotas	*	*	*	*	*				
7 Concepcion	0	0	0	0	0				
8 Science Garden	2.0	41.8	30.2	7	0				118
9 Kaliwa dam									
10 Diliman	*	*	*	*	*				
11 Port Area	T	10.2	41.9	0	0				52
12 Pasig	6.8	31.2	14.2	11.5	0.2				85
13 Tipas	7.1	31.2	64.6	7.1	T				99
14 Tabak	0	117.0	46.3	0	0				263
15 Basoboso	1.8	2.1	1.8	3.3	6.1				
16 Anti polo									
17 MIA	1.8	2.2	116.0	2.1	0				98
18 Mabolo	5.0	20.7	93.9	0	0				114
19 Bagumbayan	111.0	29.1	74.1	10.2	7.6				104
20 Muntinlupa	3.0	11.0	1.0	0	0				5
21 San Pedro	0	11.7	18.1	0	0				30
22 Ambulong	1.0	90.6	41.2	0	0				
23 Los Bantos	0.4	46.6	30.4	1.2	0				
24 Tayabas	0	27.6	46.3	1.0	T				
25 Macabud	*	*	*	*	*				

Table (1) - DAILY RAINFALL in 1983, I.I.L. FLOOD

unit = mm

Rain Gauge	Jul 20	21	22	23	24	25
1 Amgat Dam	1.8	0.0	1.0	0.9	1.3	0.0
2 Matlisid						
3 IPO dam						
4 Camarim	1.8	18.8	21.8	0	0	1.5
5 La Mesa Dam						
6 Navotas						
7 Concepcion	0	58.1	60.8	13.0	0	24.5
8 Salencia Garden	0	13.0	17.1	T	12.6	26.0
9 Kaliwa dam						
10 Diliman						
11 Port Area	0	4.6	25.3	2.6	14.0	1.0
12 Pasig	T	T	10.6	2.5	12.0	1.0
13 TIPAS	0	5.8	80.0	2.3	6.8	T
14 Tabak	3.4	0	21.0	1.0	23.2	12.2
15 Basoboso	2.8	1.5	2.5	1.2	3.5	5.5
16 Antipolo						
17 MIA	11.7	5.2	29.4	0	10.6	1.0
18 Mabolo	0.1	11.2	20.8	0	T	27.0
19 Bagumbayan	T	T	1.8	11.5	1.3	6.3
20 Muntinlupa	0	6.0	10.0	1.0	1.0	0
21 San Pedro	11.2	15.8	0	0	9.1	0
22 Ambulong	6.8	5.0	24.6	T	1.4	0
23 Los Bamos	2.8	12.2	21.6	0	15.1	6.2
24 Tayabac	0	3.6	20.3	1	1.8	T
25 Macabud						

Table () — DAILY RAINFALL for 1982, Aug. FLOOD — Unit = mm

Rain Gauge	Aug 5	Aug 6	Aug 7	Aug 8	Aug 9	Aug 10
1 Angat Dam	0.0	0.0	0.0	0.0	0.0	37.3
2 Matlud						
3 Ipo dam						
4 Camarin	2.8	7.4	5.1	2.2	2.3	0
5 La Mesa Dam						
6 Navotas	4	*	*	*	*	*
7 Concepcion	0	2.0	16.9	6.0	0	1.8
8 Science Garden	9.5	12.0	12.8	20.2	6.8	2.0
9 Kaliwa dam						
10 Diliman	*	*	*	*	*	*
11 Port Area	12.0	7.9	21.2	11.2	1.8	7
12 Pasig	0.5	1.2	14.7	11.0	0	1.6
13 Tipas	11.4	33.0	3.1	23.2	0	7.1
14 Tabak	*	*	*	*	*	*
15 Basoboso	6.8	1.1	7.5	11.0	7.6	1.6
16 Antipolo						
17 MIA	22.2	19.1	9.0	16.0		2.2
18 Makolo	112.0	35.8	17.4	T	T	10.2
19 Bagumbayan	3.6	7.7	2.0	T	T	11.4
20 Muntinlupa	5.0	6.0	4.0	0	5.0	0
21 San Pedro	5.8	12.2	3.2	0	0	2.2
22 Ambulong	6.4	22.0	16.0	0	0	0
23 Los Banos	22.4	22.0	19.3	T	0	0
24 Tayabas	0.6	1.3	2.0	0	0.1	0.6
25 Macabud	*	*	*	*	*	*

Table 1 - DAILY RAINFALL in 1983, I.S.L. FLOOD

Unit: mm

Rain Gauge	Jul 11	Jul 12	Jul 13	Jul 14	Jul 15	Jul 16	Jul 17	Jul 18
1 Angat Dam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2 Metlud								
3 Ipo dam								
4 Camarin	*	*	*	*	*	*	*	*
5 La Mesa Dam								
6 Navotas	3.2	0	1.2	6.4	180.2	17.0	T	
7 Concepcion	*	*	*	*	*	*	*	*
8 Science Garden	0	45.5	0.6	11.4	111.4	T	0	
9 Kaliwa dam								
10 Diliman	*	*	*	*	*	*	*	*
11 Port Area	1.6	11.6	0.8	14.5	43.0	T	0	
12 Pasig	12.6	1.6	3.0	11.5	111.8	3.2	0	
13 Tipas	1.5	10.4	11.5	25.2	93.2	1.0	0	
14 Tabak	11.0	0	3.2	36.2	87.1	0	0	
15 Basoboso	T	T	T	5.7	0	0	0	
16 Antipolo								
17 MIA	0	0	T	11.6	123.2	T	0	
18 Mabolo	8.4	0	T	8.4	10.8	10.0	0	
19 Bagumbayan	0	3.2	1.5	0	0	0	0	
20 Muntinlupa	*	*	*	*	*	*	*	*
21 San Pedro	0	0	39.1	101.4	119.1	93.2	0	
22 Ambulong	0	0	T	81.0	176.2	0	0	
23 Los Baños	8.4	0.6	4.2	156.3	195.1	0.8	0	
24 Tayabas	T	T	3.8	254.0	114.2	2.0	11.1	
25 Macabud	*	*	*	*	*	*	*	*

Table 1 - DAILY RAINFALL for 1983, Aug. FLOOD

Unit: mm

Rain Gauge	Aug 8	Aug 9	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	
1 Amgat Dam	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
2 Matbid																			
3 Ipo dam																			
4 Camarim	7.7	35.0	113.0	15.3	93.3	25.2	63.7	81.0	57.2	4.6	145								
5 La Mesa Dam																			
6 Navotas	0	0	18.2	71.4	151.0	163.2	131.2	173.0	93.2	59.0	305								
7 Concepcion	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8 Science Garden	8.3	19.6	37.8	79.4	109.1	31.7	91.2	111.8	111.0	2.0	193								
9 Kaliwa dam																			
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11 Port Area	0	11.1	19.0	49.6	41.8	30.6	37.5	22.8	31.0	11.8	102								
12 Pasig	6.6	2.8	13.4	14.4	37.6	16.4	61.4	34.2	144.4	2.6	96								
13 Tipas	3.3	6.1	19.3	21.6	49.8	20.3	38.8	39.9	28.2	7	129								
14 Tabak	33.1	0	53.4	91.6	152.2	45.2	107.1	144.2	23.5	0	253								
15 Baseboso	2.4	1.2	2.8	6.2	2.0	5.6	6.9	6.9	3.5	2.5	—								
16 Antipolo																			
17 MIA	T	T	7.6	37.6	111.1	37.8	45.4	39.0	14.4	0	104								
18 Habelo	0	T	5.6	20.9	31.8	32.9	30.0	24.1	33.5	0	174								
19 Bagumbayan	0	7.1	11.2	16.0	16.0	0	0	0	0	0	0								
20 Muntinlupa	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21 San Pedro	8.4	9.6	12.7	0	0	0	0	0	0	0	0								
22 Ambulong	T	0	3.0	5.2	14.4	14.7	25.9	8.6	6.8	0	0								
23 Los Bantos	T	0	0.2	7	10.2	8.8	14.0	2.1	15.2	7	0								
24 Tayabas	5.8	1.0	7	0.5	0.5	1.0	T	0.5	T	T	T								
25 Macabud	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Table 1 - DAILY RAINFALL in 1983, S.E. FLOOD

Unit: mm

Rain Gauge	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28
1 Angat Dam	0.0	0.0	0.0	0.0	0.0	0.0	14.6
2 Matlid							
3 Ipo dam							
4 Camarim	0.2	18.0	20.8	11.6	13.1	11.2	3.0
5 La Mesa Dam							
6 Navotas	1.8	123.8	12.4	19.2	13.4	14.3	6.4
7 Concepcion	*	*	*	*	*	*	*
8 Science Garden	13.0	27.5	10.0	112.0	24.0	13.0	0.4
9 Kaliwa dam							
10 Diliman	*	*	*	*	*	*	*
11 Port Area	34.4	70.0	12.8	19.2	65.3	20.2	0.2
12 Pasig	42.9	16.2	0	T	83.2	12.4	0
13 Tipas	16.5	8.3	0	T	07.8	12.4	0
14 Tabak	19.2	6.2	22.2	2.2	33.2	4.2	11.4
15 Basoboso	0	0	0	6.2	2.0	11.2	2.1
16 Antipolo							
17 MIA	29.0	29.0	211.0	13.2	61.1	26.8	7.0
18 Mabolo	12.4	7	20.4	18.0	24.2	24.2	T
19 Bagumbayan	0	0	T	29.5	19.2	25.4	T
20 Muntinlupa	T	3.0	0	T	9.0	4.0	0
21 San Pedro	T	2.5	0	14.2	19.4	8	0
22 Ambulong	0	0	4.1	6.0	0	42.6	0
23 Los Baños	47.8	T	0	2.8	24.4	11.0	2.2
24 Tayabas	54.4	1.0	3.0	4.6	17.3	0.7	T
25 Macabud	*	*	*	*	*	*	*

Table 1 - DAILY RAINFALL in 1984, A.G.B. FLOOD

Unit: mm

Rain Gauge	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Avg
1 Angat Dam	0.3	6.6	35.1	25.1	18.5	16.3
2 Matlid						
3 IPO dam						
4 Camarin	0	19.3	3.5	18.2	8.4	27.4
5 La Mesa Dam						
6 Navotas	*	*	*	*	*	*
7 Concepcion	0	8.4	T	9.6	6.0	3.6
8 Science Garden	0	68.0	74.7	74.4	9.4	18.6
9 Kaliwa dam						
10 Diliman	*	*	*	*	*	*
11 Port Area	1.0	22.8	17.6	8.4	8.4	10.2
12 Pasig	T	0.8	0.6	30.8	18.4	22.2
13 Tipas	7.6	3.3	0	30.4	27.1	21.9
14 Tabak	0	76.4	15.4	44.4	15.4	10.1
15 Basoboso	63.1	48.1	38.7	66.5	113.1	33.9
16 Antipolo						
17 MIA	T	3.8	13.8	11.2	13.4	11.4
18 Makole	0	0	4.2	60.4	10.0	22.5
19 Bagumbayan	3.5	10.2	9.9	8.6	15.9	12.5
20 Muntinlupa	T	T	T	15.4	0	28.0
21 San Pedro	0	0	0	13.0	0	14.0
22 Ambulong	0	0	4.0	22.2	2.4	15.2
23 Los Baños	0	0	5.8	97.5	2.9	5.0
24 Tayahas	0	0	8.9	8.1	5.4	0
25 Macabud	*	*	*	*	*	*

Table-1 (DAILY RAINFALL in 1984, A.A. FLOOD)

Unit : mm

	Aug 26	Aug 27	Aug 28	Aug 29	Aug 30	Aug 31
Rain Gauge						
1 Amgat Dam	2.6	2.3	54.6	91.7	26.4	
2 Matlid						
3 Ipo dam						
4 Camarim	3.1	2.8	34.8	62.5	10.9	
5 La Mesa Dam						
6 Navotas	*	*	*	*	*	*
7 Concepcion	10.4	0.8	5.3	2.0	0	
8 Science Garden	6.7	0.8	12.6	32.1	9.9	
9 Kaliwa dam						
10 Diliman	*	*	*	*	*	*
11 Port Area	2.4	3.0	17.4	19.8	4.8	
12 Pasig	20.6	3.6	19.2	65.0	6.2	
13 Tipas	18.0	4.6	22.9	64.3	7.6	
14 Tabak	11.3	2.3	28.0	50.0	4.1	
15 Baseboso	50.3	71.6	60.0	63.6	49.3	
16 Antipolo						
17 MIA	54.8	2.0	26.1	45.2	7.0	
18 Mabele	39.0	4.0	0	43.5	54.0	
19 Bagumbayan	23.1	25.6	51.7	13.8	60.5	
20 Muntinlupa	41.0	T	35.0	38.0	25.0	
21 San Pedro	24.6	0	12.2	23.6	0	
22 Ambulong	27.2	11.0	11.4	27.6	6.8	
23 Los Baños	14.8	6.3	26.6	17.1	1.8	
24 Tayabas	7.8	25.9	34.5	58.7	0	
25 MACabud	*	*	*	*	*	*

Table 1 - DAILY RAINFALL in 1984, Q.S.S. FLOOD

Unit: mm

Rain Gauge	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25	
1 Amgat Dam	11.2	35.3	14.0	17.8	77.5	18.6	28.5	6.1	92 25
2 Metlid									
3 Ibo dam									
4 Camarin	15.8	31.0	53.6	71.6	10.2	4.1	11.1	4.6	125 16
5 La Mesa Dam									
6 Navotas	*	*	*	*	*	*	*	*	
7 Concepcion	72.4	16.5	0	T	0	0	0	0	
8 Science Garden	16.3	23.6	60.4	70.7	43.9	1.1	12.6	9.2	131 22
9 Kaliwa dam									
10 Diliman	*	*	*	*	*	*	*	*	
11 Port Area	13.1	23.1	35.6	68.6	21.2	1.3	20.2	1.4	104 22
12 Pasig	32.4	32.2	78.8	61.2	23.6	8.2	17.6	19.4	140 37
13 Tipas	18.0	32.8	66.2	52.9	25.4	5.1	19.8	7.6	119 27
14 Tabak	24.1	41.5	63.0	76.4	72.2	1.0	33.3	8.0	139 41
15 Base base	22.2	30.6	80.1	90.9	68.2	14.5	22.1	4.0	171 26
16 Antipolo									
17 MIA	30.9	20.6	5.5	44.4	31.5	8.2	30.9	12.8	50 44
18 Habelo	27.0	28.0	55.0	42.4	55.4	6.0	57.7	15.3	97 73
19 Bagumbayan	1.5	6.8	20.4	28.1	58.9	58.4	90.1	84.7	49 175
20 Muntinlupa	19.0	30.0	63.0	45.0	8.0	1.0	93.0	0	108 73
21 San Pedro	10.2	24.1	27.7	30.7	33.8	18.0	37.1	0	58 37
22 Ambulong	17.4	52.0	113.2	140.2	4.4	18.4	28.0	3.0	31 31
23 Los Bantos	43.6	78.7	158.8	196.0	29.6	14.8	73.7	3.2	97 77
24 Tayabac	63.8	43.3	155.7	83.4	28.4	34.8	49.6	0	46 46
25 Macabud	*	*	*	*	*	*	*	*	

Table () — DAILY RAINFALL for 1985, IRR. FLOOD —

Unit: mm

	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan	Jan
	24	25	26	27	28	29	30	31	32	33	34	35
Rain Gauge												
1 Angat Dam	10.4	30.2	111.7	143.8	97.3	9.7	7.0					260.1
2 Matelid												
3 Ipo dam												
4 Camarin	9.4	5.3	126.3	99.1	140.7	0	14.7					242
5 La Mesa Dam												
6 Navotas	*	*	*	*	*	*	*	*	*	*	*	
7 Concepcion	14.2	35.8	38.6	92.8	171.2	T	0					264
8 Science Garden	1.3	25.0	131.8	116.2	124.2	14.4	0.5					240
9 Kalina dam												
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	
11 Port Area	5.6	57.0	134.3	252.8	89.0	7.9	0.2					342
12 Pasig	1.4	26.2	66.3	154.8	63.0	1.0	1.9					218
13 Tipas	0.8	32.8	73.4	166.1	90.0	0	7.1					240
14 Tabak	10.2	8.2	112.7	128.6	287.1	14.4	0					462
15 Basoboso	0	10.0	0	38.5	24.1	0	0					557
16 Antipolo												
17 MIA	*	*	*	*	*	*	*	*	*	*	*	
18 Mabal	T	43.9	109.5	459.2	82.7	T	T					522
19 Bagumbayan	8.2	11.4	17.8	88.9	16.2	3.3	T					107
20 Muntinlupa	0	9.0	17.0	21.0	11.0	0	0					32
21 San Pedro	16.8	15.2	90.5	168.0	105.1	47.0	38.4					213
22 Ambulong	T	T	64.2	242.6	148.0	T	T					
23 Los Bamos	T	T	117.0	253.0	137.1	T	T					
24 Tayabari	0	1.3	11.3	131.7	66.5	0	0					
25 Macabud	*	*	*	*	*	*	*	*	*	*	*	

Table 1 - DAILY RAINFALL for 1985 O.S. FLOOD

Unit: mm

Rain Gauge	Oct 16		Oct 17		Oct 18		Oct 19		Oct 20		Oct 21		Oct 22	
1 Angat Dam	0.0	57.1	78.1	33.8	86.6	34.5	7.7							112
2 Metlud														
3 IPO dam														
4 Camarin	0	8.9	164.4	24.9	2.5	0	9.9							189
5 La Mesa Dam														
6 Navotas	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7 Concepcion	0	22.4	123.0	15.0	0	0	1.0							138
8 Science Garden	0	6.6	117.4	19.1	T	3.0	3.5							137
9 Kaliva dam														
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11 Port Area	0	4.6	91.9	14.4	0.4	0.4	5.8							106
12 Pasig	1.4	13.4	91.2	10.2	1.6	1.0	1.2							101
13 TiPas	0	8.1	101.6	9.9	1.3	0.5	2.8							112
14 Tabak	0	16.4	77.0	0	0	0	11.0							97
15 Basoboso	0	12.0	342.4	48.5	12.5	0	0							391
16 Anti polo														
17 MIA	0	5.0	105.7	15.0	4.0	T	4.0							121
18 Mabolo	0	4.2	80.6	14.2	99.4	T	5.0							95
19 Bagumbayan	0	T	55.1	26.7	4.3	8.4	16.0							82
20 Muntinlupa	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21 San Pedro	0	26.4	99.8	74.4	32.2	0	0							174
22 Ambulong	8.4	0	81.4	13.4	99.2	0	4.6							95
23 Los Bamos	0	14.2	91.4	4.0	1.2	8.2	13.8							95
24 Tayabas	0	10.9	86.9	9.4	5.3	38.3	12.1							
25 Macabud	*	*	*	*	*	*	*	*	*	*	*	*	*	*

Table () DAILY RAINFALL IN 1986, JULY... FLOOD

Unit: mm

Rain Gauge	Jul 7	Jul 8	Jul 9	Jul 10	Jul 11	Jul 12	
1 Angat Dam	1.85	13.56	128.99	151.59	65.1	23.4	320
2 Metlud	4	77	270	129	0	6	399
3 Ipo dam							
4 Camarim	8.9	70.9	165.6	122.4	3.8	T	282
5 La Mesa Dam							
6 Navotas	*	*	*	*	*	*	407
7 Concepcion	37.6	76.7	105.4	65.3	1.0	18.4	323
8 Salencia Garden	10.4	78.3	217.0	105.9	13.8	2.0	323
9 Kalina dam							
10 Diliman	*	*	*	*	*	*	377.8
11 Port Area	6.2	87.0	154.2	123.6	0.8	3.0	277
12 Pasig	10.4	57.8	147.4	90.6	4.1	1.8	452
13 Tipas	14.0	59.2	150.6	101.6	5.1	3.1	252
14 Tabak	9.2	67.2	264.2	107.2	0	2.1	371
15 Basoboso	26.0	59.9	79.6	48.7	36.6	31.7	—
16 Antipolo							
17 MIA	22.4	66.6	130.8	74.8	12.0	1.2	206
18 Mabolo	8.4	54.8	122.6	92.2	13.2	0	215
19 Bagumbayan	10.7	13.0	T	12.4	4.1	22.1	—
20 Muntinlupa	*	*	*	*	*	*	366
21 San Pedro	0	259.1	196.8	169.4	116.6	39.1	366
22 Ambulong	4.6	79.8	108.8	9.4	0	4.8	
23 Los Baños	1.5	75.0	85.2	6.4	7.5	16.8	
24 Tayabas	14.5	36.3	68.4	47.7	0	0	
25 Macabud	*	*	*	*	*	*	

Table () DAILY RAINFALL in 1986, Aug. FLOOD.

Unit: mm

Rain Gauge	Aug 10	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24	Aug 25	Aug 26	Aug 27	Aug 28	Aug 29	Aug 30	Aug 31	Total
1 Amgat Dam	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	43
2 Matbid	2	6	19	31	17	18	22	1															75
3 Ipo dam																							5
4 Camarin	0	25.4	24.6	12.0	11.4	53.1	21.2	5.6															75
5 La Mesa Dam																							
6 Navotas	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	—
7 Concepcion	T	27.4	43.4	17.6	25.9	78.7	30.5	25.9															111
8 Science Garden	0	25.4	23.6	33.4	44.0	159.8	51.5	2.0															211
9 Kaliwa dam																							
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	—
11 Port Area	0	17.3	13.6	13.1	28.4	118.4	62.0	0.2															180
12 Pasig	2.2	22.2	28.6	14.8	10.2	15.9	100.2	5.0															116
13 Tipas	2.8	39.1	46.4	18.8	10.2	12.5	170.5	1.0															183
14 Tabak	0	30.1	60.0	29.4	9.0	75.1	42.8	0															118
15 Basoboso	5.1	0	7.9	6.6	9.7	0	22.5	26.9															23
16 Anti polo																							
17 MJA	1.6	13.2	30.5	19.2	3.0	51.0	80.4	2.0															131
18 Mabolo	0	28.8	17.6	4.4	105.8	16.2	T	T															16
19 Bagumbayan	T	T	T	T	T	T	T	5.4															0
20 Muntinlupa	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	—
21 San Pedro	6.9	11.9	0	8.4	0	0	0	0															0
22 Ambulong	T	19.0	16.2	38.4	3.2	15.8	33.4	T															
23 Los Baños	2.0	68.6	24.0	12.3	0	18.0	83.2	0.8															
24 Tayabag	0	30.2	9.7	38.9	8.6	8.4	10.1	1.3															
25 Macabud	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

Table 1 - DAILY RAINFALL for 1986, Q.S.E. FLOOD

Unit: mm

Rain Gauge	Oct 1	Oct 2	Oct 3	Oct 4	Oct 5	Oct 6	Oct 7	Oct 8	Oct 9	Oct 10	Oct 11	Oct 12	Oct 13	Oct 14	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25	Total	
1 Amgat Dam	*	*	*	0	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	233	
2 Matbid	1	1	3	36	170	99	5	15																		269	
3 Ipo dam																											
4 Camarin	0	0	0	11.4	160.8	87.1	0	0																		247.9	
5 La Mesa Dam																											
6 Navotas	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	—
7 Concepcion	T	0	0	20.9	31.0	36.4	7.4	15.0																		—	
8 Salence Garden	79.8	0	0	16.9	178.1	128.6	4.8	0																		367	
9 Kaliwa dam																											
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	—
11 Port Area	0	0	0	0	0	6.4	66.2	0																		—	
12 Pasig	0	T	0.2	18.4	149.2	220.8	24.0	4.6																		370	
13 Tipas	T	0	3.1	10.2	161.3	289.4	29.7	3.6																		480.7	
14 Tabak	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	142.8
15 Basoboso	21.3	31.3	45.7	79.2	87.6	64.6	14.8	19.8																		152.2	
16 Antipolo																											
17 MIA	T	T	2.0	25.0	301.4	122.0	8.1	6.1																		463.4	
18 Mabolo	0	0	3.2	12.1	224.2	125.1	12.9	10.0																		308.3	
19 Bagumbayan	0	0	0	T	27.4	119.4	13.3	T																		144.2	
20 Muntinlupa	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
21 San Pedro	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
22 Ambulong	0	0	2.4	11.8	144.7	51.4	T	8.0																			
23 Los Banos	0.5	0.3	5.6	33.2	299.8	19.7	21.2	22.0																			
24 Tayabas	0	58.2	23.1	76.2	240.1	13.0	10.2	2.3																			
25 Macabud	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	

Table 1 - DAILY RAINFALL in 1986, Aug. Flood

unit: mm

Rain Gauge	Aug 30	Aug 31	Sep 1	Sep 2	Sep 3	Sep 4	Sep 5	Sep 6	Sep 7	Sep 8	Sep 9	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14	Sep 15	Sep 16	Sep 17	Sep 18	Sep 19	Sep 20	Sep 21
1 Angat Dam	15	106	74	167	75	2	2	13	18	177	198												
2 Matild	150	97	164	49	10	12	9	1															
3 IPO dam																							
4 Camarin	79.2	51.6	178.1	32.8	55.6	3.0	6.9	19.1															
5 La Mesa Dam	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
6 Navotas	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
7 Concepcion	15.8	60.2	83.3	38.3	22.6	12.9	11.3	3.0															
8 Salience Garden	5.8	51.7	190.4	160.0	64.6	8.6	11.8	19.2															
9 Kaliwa dam	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10 Diliman	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
11 Port Area	1.4	46.8	210.5	100.0	46.8	11.0	3.2	26.4															
12 Pasig	26.4	125.0	78.2	22.8	28.8	27.4	4.6	14.5															
13 Tapas	49.6	132.3	86.9	23.4	31.7	26.1	5.3	7.4															
14 Tabak	13.5	74.1	211.3	87.6	52.3	0	0	5.0															
15 Basoboso	56.1	35.3	75.0	76.5	36.9	24.7	9.1	0															
16 Antipolo																							
17 MIA	T	16.9	58.2	125.0	46.2	5.0	3.8	11.3															
18 Mabolo	T	7.8	95.0	112.0	31.6	0	45.8	5.8															
19 Bagumbayan	11.0	6.8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20 Muntinlupa	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21 San Pedro	53.6	55.9	43.7	113.8	36.1	0	0	12.2															
22 Ambulong	0	0	13.4	185.4	24.0	T	2.4	29.4															
23 Los Bamos	0	0.1	4.6	166.3	14.0	7.4	4.8	11.0															
24 Tayabas	0	0	2.8	68.8	18.5	0	13.1	0															
25 Macabud	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

in. X