

(5) Kilema Mission (93.37/015)



Table DAILY RAINFALL RECORD

Name of Station: Kilma M. S. S. L. C. T.  
 (Registered No. 9337/1915.)  
 For the Year: 1919

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1					10.0	17.0	6.0	2.0				5.0
2	7.0			27.0	20.0	17.0	11.0	28.0				11.0
3		0.5		71.0	12.0	17.0		18.0	1.0			
4	47.0			30.0	11.0			6.0		15.0		
5	10.0			12.0	16.0	1.0		1.0				
6	8.0			4.0	8.0		5.0			10.0		
7	1.0	24.0			9.0	13.0	23.0		6.0			
8					10.0	20.0			22.0			
9	10.0			10.0	35.0	4.0	11.0	12.0			45.0	
10	9.0	1.0	9.0	42.0	1.0	7.0	3.0	12.0			7.0	
11		10.0			1.0	6.0	7.0		1.0			2.0
12						11.0	27.0					
13	24.0	50.0				6.0	7.0	6.0	3.0	1.0		
14	3.0	3.0			6.0		3.0	7.0		10.0		
15					2.0			12.0		2.0		
16				20.0	29.0			11.0		11.0		
17				50.0	24.0			7.0		1.0	2.0	
18				5.0	12.0			12.0				2.0
19	12.0	10.0	9.0				8.0	1.0				0.5
20				12.0	2.0	1.0						2.0
21				13.0	0.1			1.0				
22				0.5	3.0	14.0						
23		4.0		28.0	38.0			1.0				
24	20.0	40.0	23.0	14.0	12.0	4.0						
25				4.0	2.0	40.0						
26	6.0			1.0	16.0							
27	18.0			2.0	13.0							
28	4.0	20.0		5.0	5.0				20.0			
29	13.0	50.0		2.0	11.0				16.0			
30				9.0	0.5							
31	38.0			4.0	9.0							
Total	220.0	210.0	211.0	601.0	407.0	915.0	82.0	120.0	144.0	47.0	91.0	61.0
No of Days	2	6	12	22	24	10	14	10	8	10	3	3

Daily Max. Rainfall within 1 day 126.0 mm (1/5) Annual Total Rainfall 2303.0 mm  
 2 days 172.0 mm (1/1) Total Rainy Days 142 days  
 3 days 227.0 mm (1/1)

Table DAILY RAINFALL RECORD

Name of Station: Kilma M. S. S. L. C. T.  
 (Registered No. 9337/1915.)  
 For the Year: 1919

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				16.0	3.0	12.0	19.0			4.0		7.0
2				15.0	20.0	9.5				17.0	18.0	
3				10.0	5.0			1.0		8.0		22.0
4				2.0	2.0		1.2					7.0
5				6.0	12.4							6.0
6				1.3	27.0	26.7						4.0
7				45.0	8.0	4.0		6.0				1.0
8				26.0	10.0	10.0						
9				32.0	30.0	7.0	3.0	2.0			16.0	
10				10.0		2.0						0.5
11				1.0		4.0	1.6					11.1
12				10.0	7.0			3.6	3.0			20.0
13				20.0	12.0	5.0				15.0		7.0
14				30.0	16.0	20.0	1.5					2.0
15				8.0	5.0		1.5			11.0		0.5
16	2.0			12.0			2.1	10.0			10.0	
17	4.0	9.4	10.0	4.0		3.0					11.0	
18	19.0	10.0	50.0	2.0	19.2						12.0	7.0
19	23.0	11.0	12.0	99.2	14.0	3.0					1.0	18.0
20	42.0	1.0	7.0	10.0		18.4				2.0	9.0	
21	10.0	12.0	7.0	14.0	5.0	4.0				20.0	0.5	
22	10.0	10.0	23.0	13.0	24.0	1.0				10.0	5.0	
23	2.0			46.0	7.0	1.0					12.0	
24	20.0			26.0	2.6	10.0	2.1			1.0	37.0	10.0
25				2.0	4.0						0.5	
26				40.7	5.7		27.0			10.0	17.0	
27				6.0	1.0		15.0				9.0	
28				2.0	25.0							
29						1.4					2.0	
30				3.0								
31												
Total	145.5	46.0	274.0	458.0	425.0	140.0	79.2	47.0	3.0	78.0	100.0	142.1
No of Days	2	6	19	28	17	18	4	7	1	9	15	16

Daily Max. Rainfall within 1 day 38.2 mm (1/9) Annual Total Rainfall 1705.2 mm  
 2 days 98.2 mm (1/1) Total Rainy Days 102 days  
 3 days 112.5 mm (1/1)

Table DAILY RAINFALL RECORD

Name of Station: Kilima Mission  
 (Registered No. 9337/1977)  
 For the Year: 1977

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	2.0			2.0	3.0							
2	3.2			6.0	27.1							
3					2.4							
4				25.0	15.0							
5			5.6	46.0	5.3						9.2	
6	1.0		10.0	15.9	7.0							7.0
7			10.0	36.0								42.0
8			18.0	5.0			2.0	12.2				36.2
9			1.0		3.0					37.0		37.1
10			11.0	4.0		1.5		10.6				
11			62.0				7.0					
12												
13	9.7			26.0			7.1			0.5	27.1	
14				30.0							13.7	
15							14.0				20.0	3.0
16	1.0										9.6	2.0
17			42.0	6.0			20.0		3.0			3.3
18	14.4		8.0	2.0	1.0		29.3		12.0		7.5	
19			10.0	20.0		20.9			12.2		11.0	12.0
20			4.0	12.0	12.2		3.1		4.0			
21		4.0	5.0	1.0	3.3						11.2	10.0
22		2.0	1.0	27.0	10.7				0.7			28.0
23	17.2	2.0		2.0	1.5						10.0	1.0
24	3.0	6.0		12.0	9.6						15.0	5.0
25	1.6	14.0		30.0								10.3
26	8.3			40.0							2.0	
27			8.0	5.0		1.6					3.2	2.0
28			2.0	12.0		7.4					24.2	3.0
29	11.0		54.0	12.0		3.1					17.6	11.0
30					2.6							
31	2.0											
Total	74.0	49.0	26.6	140.9	145.2	31.4	57.5	57.9	38.9	107.2	270.4	160.8
No of Days	17	5	16	24	14	4	5	6	5	7	15	13

Daily Max. Rainfall within 1 day: 128.0 mm (50.5 in) Annual Total Rainfall: 1855.6 mm  
 2 days: 145.0 mm (57.1 in) Total Rainy Days: 27 days

Table DAILY RAINFALL RECORD

Name of Station: Kilima Mission  
 (Registered No. 9337/1976)  
 For the Year: 1976

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	28.4		15.2	0.8		2.3	3.2	7.6			7.2	4.2
2					2.0	1.4				10.0	2.0	7.0
3	9.2				3.9						2.5	
4												
5		3.4										
6		2.4				4.2						
7	5.2	37.2	2.2	7.4	22.2							
8					2.9	8.6					1.8	
9	3.2			5.2	2.5	4.9						
10	37.9			30.6					0.2			
11				144.3						17.1		
12			14.9	7.8	1.7		4.6		0.8			
13				32.8	7.0	20.9	0.5		1.2			
14		2.7			23.0	8.9		17.7		1.3		
15					15.6	20.2	25.6			0.4		
16		34.3	1.6	36.0	2.1				3.2			
17		2.9		7.6	5.6	1.4	0.1				2.5	1.6
18			12.8							8.0	1.0	6.2
19					8.2		0.5	7.8				
20					15.7	1.2	2.6					
21					22.3	2.5	2.5	7.0		3.9		
22	4.9		2.0	9.4		5.0	3.6		36.8			
23			11.0	13.3		0.5			29.5		29.0	
24			3.2	4.7					6.3			
25				22.0								
26		28.6	3.2	15.2	2.4							
27			14.4	3.0	12.1		7.2					
28					2.9	16.2			0.4			
29		32.9			2.9							
30												
31												
Total	77.0	102.4	51.4	415.2	171.4	88.8	31.2	21.9	29.6	45.1	15.9	32.4
No of Days	6	8	10	20	17	12	8	4	9	6	9	6

Daily Max. Rainfall within 1 day: 134.7 mm (53.0 in) Annual Total Rainfall: 1322.5 mm  
 2 days: 154.7 mm (61.0 in) Total Rainy Days: 111 days

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/1975)  
 For the Year: 1975

	Jan	Feb	Mar	Apr	May	June	July	AUG	Sep	Oct	Nov	Dec
1	1.5	1.8	22.6	0.7	0.5	3.9						
2			9.4	9.3		2.4						
3				1.3	3.3	2.5	0.5					5.6
4			15.7	6.3	1.5	1.9	2.3	0.5				7.8
5			4.4									3.6
6			42.0	4.8	1.5	12.0	0.5	10.5				10.0
7	2.0		1.0	2.1		19.5		11.6				15.8
8								4.2				1.5
9	35.0		6.1	1.2	6.0			71.3	0.1			
10	6.4		7.5	1.5	1.8			20.5				1.2
11	15.1		7.6				0.7	32.6				6.2
12			15.2	6.5	16.5	3.5		2.7	1.6			4.2
13			37.0		1.7			0.5				5.0
14			0.5	22.6	9.0		46.5		22.3			
15			4.5	7.8		3.3		0.5				0.2
16			1.9	19.4	12.0	3.9	0.4	1.6	7.1			20.0
17			7.3	46.2	11.0		5.7		0.6			19.2
18				39.6	1.4		0.5					6.3
19			9.9	34.5	12.7	5.1		0.5				
20				23.0	9.9							4.1
21			33.0	4.5	7.0	1.0		2.2	0.5			4.2
22			6.9	11.8	7.0							
23			47.7						7.0			1.5
24			3.4			1.3	3.7	0.5				
25			14.9	40.2		6.3						0.5
26			2.4	3.4		9.6	0.4					0.4
27			10.5					5.1				
28			12.0				3.3		0.2	1.1		0.3
29			12.5			3.8	14.3					
30			2.6	1.0	1.0	4.0						
31			1.4				1.0					
Total	59.1	16.8	232.9	381.0	116.1	44.6	227.7	174.1	116.9	46.4	32.4	22.5
No of Days	5	4	17	22	17	14	16	9	14	10	10	13

Daily Max. Rainfall within 1 day 75.2 mm (1/4) Annual Total Rainfall 1420.0 mm  
 2 days 105.7 mm (1/1) Total Rainy Days 151 days  
 3 days 139.3 mm (1/1)

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/1975)  
 For the Year: 1974

	Jan	Feb	Mar	Apr	May	June	July	AUG	Sep	Oct	Nov	Dec
1			2.4	6.7	11.5							0.5
2				13.1		4.2	2.6		3.1			
3				16.8		1.0	1.0		1.4			4.6
4				3.2	20.1	8.2	6.0					17.7
5				31.0	7.6		0.2					5.0
6				0.5		5.2	1.9		14.6	0.5	22.6	1.2
7				91.8	2.1	17.2		4.9	1.2	2.4	9.6	
8				27.9		32.6	29.9	2.5	1.5			3.6
9				20.2	2.6			27.7				
10				82.4	12.2	3.2	30.0	2.9				15.7
11				14.7	34.2	1.4	1.2					
12				2.0	32.5	0.5			7.8			
13	3.9			11.0		7.0	0.5		3.0			
14	2.2			40.2		5.0	0.5	2.5	1.7	0.5	0.5	
15	12.1	4.5		10.0	0.5	6.1	28.0					
16				78.3		10.0	7.5		0.5	6.0	0.5	
17				24.5		5.0						
18				21.5		4.2	0.5					
19				44.4			0.5					
20				11.9								
21				3.2		2.5	9.1	0.5				
22				10.8		4.0	0.5					2.3
23				1.9								
24				8.3								
25				10.5	28.6							
26				6.8	1.0	14.6	5.0					
27				10.2		1.2	7.3					
28				28.6	10.4	6.0	19.0					
29				5.0	4.6	1.2	2.8					
30												
31												
Total	18.8	14.8	30.8	27.3	48.1	52.2	126.3	40.4	34.9	15.9	14.6	4.0
No of Days	3	2	7	22	15	21	16	5	9	5	9	3

Daily Max. Rainfall within 1 day 115.5 mm (1/4) Annual Total Rainfall 1726.7 mm  
 2 days 135.6 mm (1/1) Total Rainy Days 123 days  
 3 days 143.2 mm (1/1)

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/015)  
 For the Year: 1973

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				6.5	13.7	1.0	1.0	3.0		2.7		
2				5.0	10.0	6.9	6.7					
3	7.2			9.9	7.8		0.5					
4	5.2			2.5	20.0	0.1	0.1					
5	2.6			15.3	5.2		1.5					
6	2.9			9.9	27.8		3.0					
7	6.0				8.2	0.1					18.5	
8				11.2	5.1		1.0				7.4	
9				4.1	0.2					3.6	0.6	
10				5.0	2.8		3.0					
11		7.8		7.5	1.9						2.7	
12	2.4	3.0		7.8		0.1	3.4			2.2	4.2	
13	1.0	2.3		6.2	0.2		3.2					
14	5.9	8.8			1.2	2.5					32.0	
15	3.7	2.0				1.4						
16	4.4	5.6			3.0	0.1				1.2		
17	2.2	9.9				2.0				1.9		
18	7.7	2.4		5.2	0.4	0.1					7.2	
19	10.8			5.4		0.1			1.7			2.2
20			10.0	18.2	7.0	0.1			2.6			26.0
21		2.3		5.1	5.2	1.9		0.4				
22		20.6	1.0	5.2	20.6	15.3	10.0	7.4				
23			78.0	59.0	0.5		4.4					
24			22.4	15.0		1.9	0.4	1.9				
25			3.0	36.0		3.0					1.8	
26			3.6	6.0		0.1	6.6				1.7	
27				3.4	6.9		0.1				1.3	
28				2.9	1.0		1.2					
29				15.4	0.1	2.0						
30				23.9	2.0		3.6					
31					1.0							
Total	187.7	128.7	215.0	284.7	141.6	79.6	28.0	41.1	4.3	11.6	60.2	25.5
No of Days	13	10	6	25	24	17	10	12	2	5	9	3

Daily Max. Rainfall within 1 day: 90.8 mm (1/3) Annual Total Rainfall: 1025.8 mm  
 2 days: 103.3 mm (1/3) Total Rainy Days: 128 days

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/015)  
 For the Year: 1972

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1		4.5	8.0		11.2	7.1				2.1		
2		22.8	1.0		1.0	79.2					4.5	
3		12.2			19.2							
4				4.2	19.1	9.8						
5	11.4				22.0		1.0		43.1	6.8		0.7
6	5.7	22.3		1.7			7.0	11.5		33.9	14.9	
7	11.2	2.5			2.1		2.9			2.0	22.5	
8			3.0	11.2	22.0						2.0	17.0
9			2.9	39.3	11.8		25.9				37.9	4.0
10	12.6			73.7	12.0		0.9				22.2	10.0
11	22.5			9.0	13.1		3.4		9.8		9.2	14.0
12				17.9	17.9		9.2	3.0	22.0	15.6	32.6	12.0
13			15.3				7.0	3.1			32.9	
14		5.4			2.4		0.6			60.1	60.0	
15				21.7	4.3		3.5					
16		6.6		22.7	18.2							
17				6.2	10.0				8.1			5.0
18				25.7	16.4		12.9		2.1			10.4
19			43.0	10.0	43.3		7.0	7.9		12.9	36.4	30.8
20			45.9	6.5	6.5	17.2	1.7	6.1				
21		17.3		12.0	1.7	3.2					48.0	
22		3.2		2.2	7.6	1.4						
23				1.2	7.3		4.7					
24			5.4	21.4	11.4		2.7			40.0	9.4	
25			3.7	7.4	9.4					22.4		
26					19.1			36.4				
27					1.1							
28			5.1		12.2	23.4						
29											8.0	3.0
30												5.0
31					11.4							1.9
Total	62.0	62.9	145.0	272.5	333.6	121.1	91.3	48.0	81.1	208.1	372.7	118.9
No of Days	5	10	9	20	25	6	7	5	10	14	14	14

Daily Max. Rainfall within 1 day: 78.3 mm (1/3) Annual Total Rainfall: 2076.2 mm  
 2 days: 113.2 mm (1/3) Total Rainy Days: 128 days

Table DAILY RAINFALL RECORD

Name of Station: Kilima Mischlor  
 (Registered No. 9337/1015)  
 For the Year: 1970

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1		2.0						8.8				10.1
2		3.6					29.7					8.2
3		9.5		20.3								
4												
5					6.6		2.0					
6					4.4		3.6					
7			90.6	62.8			12.5					
8			10.0	50.1								7.9
9			10.3					6.0				
10			7.5	34.0				1.6				
11				6.3	6.5		4.3					
12				71.3	8.5							
13	27.2			52.3	60	24.4			10.1			
14				5.0	26.9	7.4						
15	6.9			2.0	3.3	4.0	8.3	5.2				
16			12.0	14.7	8.0	6.0	2.1					
17	7.1			11.0	22.5		1.2					0.2
18	1.0	6.0		20.8	2.1	32.3						4.2
19		5.0		20.9	37.6					12.6		8.5
20	22.6			24.4	3.9	1.6				5.6		12.3
21				15.2	12.4		10.0					
22	67.7			74.3	17.1							7.0
23			37.1	280.8	1.4							8.0
24			6.0	30.4		3.9	2.8			1.4	4.5	
25			5.7	18.0		8.2	1.1				2.7	
26				40.6			18.3	12.2			2.6	
27	13.7			22.6			1.0				5.6	
28	10.0		29.8	20.1		2.6				18.1	15.1	
29				12.4								5.7
30				10.0		3.0	4.6					
31	4.2			14.0			2.3					
Total	168.3	17.1	257.0	389.5	410.3	77.4	67.8	21.3	37.3	33.3	81.6	
No of Days	9	5	7	24	18	6	13	9	2	3	5	11

Daily Max. Rainfall within 1 day 180.8 mm (1 1/2") Annual Total Rainfall 2125.3 mm  
 2 days 261.2 mm (10 1/4") Total Rainy Days 112 days  
 3 days 335.5 mm (13 1/4")

Table DAILY RAINFALL RECORD

Name of Station: Kilima Mischlor  
 (Registered No. 9337/1015)  
 For the Year: 1970

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				50.1		50.1						
2				16.2					4.7	8.0		
3				20.1	45.6		9.0		1.0	2.6	9.2	
4				20.6	3.0							
5				38.5			30.5		2.8			
6	10.0		42.3	29.7			20.5					
7	3.3	12.7		19.1								
8	1.2		5.8	22.3								
9	2.0		24.8	22.3	21.0							
10												
11												
12				77.6								
13	1.2						17.1					
14	1.7	8.0	9.3							9.0		
15			15.4			9.4						5.2
16			57.2			2.0						
17					40.5							
18			2.0		50.5	2.3						
19				5.8	2.0	7.0						
20				6.5	20.7	1.7						25.5
21					4.0	8.3	40.7					12.7
22	6.4	10.0		54.4				12.7				
23	38.8	4.0	12.6	12.3		40.1		9.2				
24				27.9	10.6			2.5				
25					20.4				5.9			
26				10.9	30.9				9.2			
27	22.4		48.7	20.3				3.7	5.4			5.0
28	40.0		25.3	2.0				41.0				
29	46.7			1.0	50.8		14.4					
30	7.0			17.1	20.1							
31				21.6		20.2						
Total	122.4	92.7	140.1	209.3	113.7	132.3	27.5	17.1	29.1	25.6	97.3	41.6
No of Days	17	5	17	22	9	5	5	4	6	3	2	2

Daily Max. Rainfall within 1 day 92.3 mm (1 1/2") Annual Total Rainfall 2225.1 mm  
 2 days 151.1 mm (6") Total Rainy Days 94 days  
 3 days 181.5 mm (7 1/4")

Table DAILY RAINFALL RECORD

Name of Station: Kiloma Mission  
 (Registered No. 9337/1915)  
 For the Year: 1949

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1					20.5							14.0
2		15.1		2.0		2.0				22.4	6.7	
3			2.3		18.5					34.5		
4					8.5	9.2				42.3		
5					8.7							
6					10.0			5.0		3.7		
7	3.3				27.7			3.0				
8					5.8						7.0	
9					37.0		14.0					8.5
10				17.9								
11			4.2									
12			12.5				9.0					
13			13.5	26.0							4.7	
14				46.0							2.4	
15			63.0	12.9			2.3				6.2	
16			9.0	16.2			4.0	2.0		1.9	7.8	
17				27.6	8.5			32.0			85.2	
18					12.0							
19				5.0						3.7	22.1	
20									22.0		6.9	
21	1.5											
22				17.5							18.0	
23				2.9					12.2		12.7	
24				1.6					18.1			18.9
25		137.0				400	500					
26				6.5						6.0	3.6	
27	2.8	8.4								32.0	3.5	
28	2.5										1.8	
29				6.2								
30				18.0								
31					34.5			7.6				
Total	403	167	126	180	179	512	713	756	523	177	289	235
No. of Days	4	3	9	11	11	3	4	6	3	10	15	2

Daily Max. Rainfall within 1 day 137.0 mm (5.4 in) Annual Total Rainfall 15673.5 mm  
 2 days 153.1 mm (6.0 in) Total Rainy Days 27 days

Table DAILY RAINFALL RECORD

Name of Station: Kiloma Mission  
 (Registered No. 9337/1915)  
 For the Year: 1948

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1												2.6
2				22.3								
3					21.5	25.4						8.4
4				52.6	50.8	50.8						31.5
5					54.6						0.8	56.6
6			18.5	46.0	22.3		9.7				8.4	87.1
7											1.5	
8											62.7	
9					33.0						0.5	56.1
10				45.7			76.7				5.2	
11				22.3	25.2						12.8	
12											33.5	
13								15.2	6.4	1.3		
14									2.8	10.2		
15				37.9		40.1						
16						50.8						
17						55.9		7.6	3.7			
18				28.2		25.4				16.0	16.8	
19			22.5	24.3	49.3	6.3		5.8		2.8	10.2	
20				28.2				5.8				
21										26.2	20.6	
22							24.4				48.4	
23												
24				54.6				3.1		19.2		
25				25.8							5.1	
26									14.7			
27				32.3				2.2			1.8	
28				45.2	57.9						26.9	
29					53.2							10.9
30												
31										12.2		1.2
Total	2	2	4	41	41	23	14	10	40	77	24	227
No. of Days	2	4	6	9	8	7	2	6	2	7	19	8

Daily Max. Rainfall within 1 day 83.3 mm (3.3 in) Annual Total Rainfall 2202.5 mm  
 2 days 133.1 mm (5.3 in) Total Rainy Days 27 days



Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/1915)  
 For the Year: 1917

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				5.3		42.5						
2				12.0	5.1	51.1						
3												
4			20.3		10.7	15.8						
5				22.1	7.9			36.8				
6			5.2	26.7	9.9			59.4				
7			16.0	46.5	32.8		8.9	23.1				
8					10.7							
9				25.1	4.3			10.3				
10					22.1							
11					9.9							
12												
13					49.3							
14												
15							93.7					
16					21.4	35.1						
17					33.0	12.2						
18					32.5	28.1	27.9					
19							5.3					
20					32.4		10.7					
21					16.0	5.3	8.9			32.5		
22					5.3	9.1				11.8		
23					4.0					2.1		
24				11.0	19.1	7.1	16.0					
25				29.2		6.1						
26					67.1	5.4						
27						32.1	19.2	25.1				
28					7.4	11.2		20.4				
29				24.1	32.2	22.8		1.3				
30												
31												
Total	0	0	107.1	510.2	541.5	216.8	117.2	0	122.7	327.6	319.0	387
No. of Days	0	0	6	15	23	9	8	0	4	6	6	

Daily Max. Rainfall within 1 day 114.8 (1925) Annual Total Rainfall 2347.8 mm  
 2 days 148.3 mm (1) Total Rainy Days \_\_\_\_\_ days  
 3 days 158.7 mm (1)

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/1915)  
 For the Year: 1916

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1			12.7	25.0							5.1	1.8
2			6.1	25.0								
3		29.2	22.2	25.4								12.2
4				25.1								6.1
5				21.7							2.5	4.6
6				7.1		2.8					2.7	4.6
7										12.7		
8			12.2									
9				10.3								
10					34.3						21.0	
11		7.4									5.8	
12				32.3								
13		5.1		12.7		8.9						
14				32.1								
15				20.1								
16		39.2	20.1	21.0			12.7					
17	7.4		8.9	20.1			12.7			6.4		
18			5.4	2.5								
19			22.9									
20			11.8	12.2								
21	19.1		27.4	22.1		7.6						
22			20.8	7.6		21.7					7.9	
23			24.1	2.5		6.4				5.1		
24			26.7									
25			52.1								1.8	
26			22.5							8.1		
27			12.7	1.3								6.9
28		18.4	5.9	25.1						1.8		1.3
29	12.7		1.3	26.1								
30				12.7	10.3							
31	10.3		27.7							6.9		
Total	74.2	26.1	651.0	642.2		72.7	25.9	0	0	37.7	77.0	37.0
No. of Days	6	4	19	22		6	7	0	0	6	8	7

Daily Max. Rainfall within 1 day 208.8 mm (1925) Annual Total Rainfall \_\_\_\_\_ mm  
 2 days 236.2 mm (1) Total Rainy Days \_\_\_\_\_ days  
 3 days 250.3 mm (1)

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/015)  
 For the Year: 1965

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1												
2	21.8			28.1							4.1	
3				31.0					12.7	4.1		
4	10.2			13.2	5.3					12.5		
5	11.9			10.2							10.0	
6				5.8				1.6				2.5
7									12.7			12.2
8		2.5						40.1	11.4	18.0		
9												12.7
10			19.1								28.0	
11	6.9										18.0	
12	7.6											2.4
13				9.7					17.2			3.1
14	10.2	12.9		5.1						20.2		
15			22.9							4.4	22.6	
16							5.6			17.2	10.7	
17				9.9								
18				12.7			20.2				4.2	
19		5.6		10.7			22.9			10.2		
20				12.5			25.9		22.5			
21				16.2			26.4			12.5		
22							7.4			8.3		
23				12.1						5.8		
24			2.1							20.2	1.4	
25												
26										12.7		
27				12.7								
28										12.7		30.1
29			22.1	9.0								7.6
30												
31										11.2	20.2	
Total	71.7	22.7	71.1	44.9		5.3	107.0	1.6	50.9	215.7	243.4	216.0
No. of Days	5	4	4	17		1	6	1	3	12	12	10

Daily Max. Rainfall within 1 day: 62.6mm (2 1/2") Annual Total Rainfall: 1761.1mm (69 1/4") Total Rainy Days: 49 days

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/015)  
 For the Year: 1965

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1												
2	4.6		14.0	12.5	2.9	10.7						
3			22.9	22.7	19.1				6.4	6.4		
4			15.5	8.1	12.6				6.4	8.9		4.9
5			3.2		7.6			2.5				50.2
6		18.5		22.2	15.2						26.4	
7				28.7							4.9	5.1
8				61.0		14.2						
9						6.4						
10						26						
11				112.2	35.6							
12				11.2	10.4	20.3				2.5		
13				63.5	30.2					5.6		
14				3.8	5.1					10.4		
15				9.1	3.2		17.9				15.2	
16				5.1	2.0							
17				17.4	12.7							
18				32.9	24.4							
19		17.0	5.1	14.0		6.8		23.0				
20			15.2	11.9	3.1			12.7				
21				11.4						10.9		
22				12.7	17.2	10.2				22.9	22.9	
23				8.3							26.4	
24			87.3	7.6	1.6							18.9
25			12.7	12.5	10.2						50.0	40.1
26			27.2	7.6	20.2							
27			12.6	21.1	6.8							
28				28.1	21.6							
29				17.8	8.9	11.3		1.6			25.9	
30				7.6	12.6							
31				12.7								
Total	4.6	122.4	242.2	919.0	502.3	632	17.9	51.6	12.8	157	116.3	171.0
No. of Days	1	7	16	26	17	6	1	4	2	2	7	6

Daily Max. Rainfall within 1 day: 173.5mm (6 7/8") Annual Total Rainfall: 2665.5mm (105 1/8") Total Rainy Days: 57 days

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/MS)  
 For the Year: 1969

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	76.2											
2												
3												10.2
4									3.1			
5												
6												
7		4.3										
8		2.8										
9		9.5										
10						9.6						91.1
11								12.7				
12												4.6
13	7.6	4.6										6.6
14						30.2						
15								4.1				10.3
16												
17												2.7
18												32.6
19								2.5				24.4
20												
21	12.5											9.7
22	19.8					5.6		10.3				32.1
23								12.7				12.7
24								2.5				29.4
25								3.8				
26	17.8								12.7			43.4
27												
28	5.3	27.6										
29	17.8											
30												
31												
Total	156.0	167.0				42.7	36.9	28.5				63.7
No. of Days	7	6				3	6	3				14

Daily Max. Rainfall within 1 day: 27.0 (1/22) Annual Total Rainfall: 637.2 mm  
 2 days: 165.7 (1/3) Total Rainy Days: 14 days  
 3 days: 177.8 (1/1) Total Rainy Days: 14 days

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/MS)  
 For the Year: 1942

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1												2.1
2	6.9		5.1									24.4
3	10.2											14.2
4	4.8											
5	2.9		14.7									
6	2.7											
7												
8												
9	10.5				34.0							
10						20.3		52.9	52.9	20.3		
11			7.1									
12												
13										11.7	10.2	
14						63.5				4.1	4.1	
15						64.0					25.4	
16	5.1				7.9			77.8			25.6	
17								3.8			9.7	
18	19.8							8.3			4.6	
19		25.4	12.5									
20			0.2								2.5	
21			79.9					75.4				
22												19.1
23	1.8				2.4							
24					5.6						30.2	22.4
25	53.1				20.3							
26	3.6				8.9							
27												10.2
28								5.1				27.9
29												
30										12.5	15.7	2.5
31										2.5	14.7	5.1
Total	228.4	21.4	80.1		43.1			287.5	81.1	77.5	110.8	197.4
No. of Days	11	1	6		16			8	4	7	7	9

Daily Max. Rainfall within 1 day: 97.8 (3/22) Annual Total Rainfall: 1108.4 mm  
 2 days: 156.7 (1/3) Total Rainy Days: 47 days  
 3 days: 200.4 (1/1) Total Rainy Days: 47 days

Table DAILY RAINFALL RECORD

Name of Station: Kilimo Mission  
 (Registered No. 9337/MS) For the Year: 1961

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1							8.9					
2							9.7	2.0				
3		19.3	3.3				2.6	27.4				
4		32.9						2.5		35.6		
5		4.7		13.7				28.1				12.4
6					3.8							2.5
7								8.4				25.4
8				10.2			2.3					
9				6.4								52.3
10				12.0				19.0				23.0
11		30.5		22.9			2.0					52.8
12		23.0	13.2									22.3
13		31.8	7.6				3.0	5.1		5.3		16.9
14										6.9		4.6
15				18.5						2.3		
16										2.5		18.6
17							11.7					
18		7.6					22.9			11.4		
19		10.2		18.3			31.8			28.8		
20							25.8	2.5				21.4
21				6.6		2.6	19.8	1.9		6.8		20.4
22				2.5			2.4			22.4		7.8
23				4.1						10.8		20.4
24				0.8			3.3	7.3		26.8		21.6
25							7.6			5.1		
26								20.2		14.2		28.9
27							5.6			25.0		21.6
28		4.2								2.6		21.1
29				16.0						2.1		
30	8.9			15.5		0.5				11.7		
31										31.0		
Total	8.9	172.6	28.1	380.0		20.5	1657.1	152.1		207.7		666.4
No. of Days	1	9	3	13		4	12	13		18		18

Daily Max. Rainfall within 1 day: 153.7 (1/26) Annual Total Rainfall: 666.4 days  
 2 days: 153.9 (1/26) Total Rainy Days: 118

Table DAILY RAINFALL RECORD

Name of Station: Kilimo Mission  
 (Registered No. 9337/MS) For the Year: 1960

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1			50.8	30.2	9.1			6.7		3.6		
2		0.8	26.4					8.1		2.3		
3		2.3		27.4	2.6	2.8	2.0	0.8				
4				41.3			1.6			1.5		
5				6.4							2.3	
6			7.6			13.2						
7				0.6		16.8					3.8	
8				15.7		7.4	5.1			1.3		
9		4.8		18.3			1.3					
10	2.3									1.5		
11				18.8							25.1	
12	4.4			4.2								
13	3.2	8.6		2.3							4.1	
14	10.7		14.0	11.9			0.8					
15			6.6	9.1							18.0	
16	4.2		20.5	12.2							20.3	
17				13.9								
18				16.6								
19		3.6	29.2	12.1							34.0	
20				7.1								
21			6.6	2.9		19.1						
22		11.3		2.6								
23	23.1					1.8				5.6		
24	0.4					5.2				24.5		
25			15.0							49.5		
26			45.3			0.8						
27		9.9	22.9	18.0		3.6				3.3		
28		10.2	27.1	13.5								
29		26.8	7.3									
30			2.6	9.1		12.5						
31			1.1							6.4		
Total	12.9	52.1	222.0	171.0		147.8	7.9	16.6	13.0	109.5	197.6	1.0
No. of Days	7	9	15	22		11	4	4	3	10	7	1

Daily Max. Rainfall within 1 day: 132.1 (2/29) Annual Total Rainfall: 1000.0 days  
 2 days: 248.7 (2/29) Total Rainy Days: 100

Table DAILY RAINFALL RECORD

Name of Station: Kilima Mission  
 (Registered No. 9337/1915)  
 For the Year: 1957

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1							4.1					1.3
2			25.4		25.4							
3					7.4	2.0						5.8
4						5.3	14.7					
5					34.0		2.2					3.3
6			18.4									2.0
7					5.6							
8		2.0	16.3	19.9								
9			9.1	7.5	9.9							4.3
10		3.8		12.2			2.2				25.0	27.9
11				27.4			1.3				4.8	
12			22.9	2.8			2.5				1.4	
13			6.6	87.1								
14										2.3		
15			3.8	7.0	22.0							
16			4.7		11.3							
17				13.3	1.4					13.2		
18				9.7	46.2							6.4
19					57.3							
20				19.6	33.4			7.4				
21				4.3				44.2				0.3
22				4.4				11.7				3.4
23								10.9				0.3
24				11.0								
25												1.3
26	102.6			4.6			3.3					1.9
27	1.6			12.2								6.4
28	2.0						9.7	10.7				
29				18.7				23.4				1.3
30				42.9				14.5				
31												
Total	105.6	12.4	270.0	341.2	270.0	15.8	186.4	72.0	15.4	27.7	97.4	25.0
No. of Days	3	3	9	15	11	5	8	4	2	3	14	5

Daily Max. Rainfall within 1 day: 130.3 mm (49") Annual Total Rainfall: 1327.4 mm  
 2 days: 171.0 mm (6.7") Total Rainy Days: 83 days  
 3 days: 198.4 mm (7.8")

Table DAILY RAINFALL RECORD

Name of Station: Kilima Mission  
 (Registered No. 9337/1915)  
 For the Year: 1958

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1					16.3							1.0
2					29.6							
3					12.3	27.7	13.5			6.4		29.0
4	2.9			12.2		17.3	15.6					2.0
5	2.0			27.0	50.5	15.2	8.2					1.0
6				9.4	32.0					5.1		1.0
7					19.1	9.9						
8		1.3	5.6		2.0		12.1					
9				1.5			11.2					
10				30.1								1.8
11	2.3			1.3	12.7	3.0						
12					71.9		4.0					
13				16.9			7.6					
14		18.8	2.0									
15		12.7		11.7	10.2	2.0					17.4	
16		16.3	7.4	22.6	32.2		9.9				0.6	11.2
17		0.9		1.2	3.3		3.3			3.3		
18		4.9	32.0	24.1	2.8		10.2					
19		37.1			22.1	6.4						2.5
20			57.1		3.2		2.5					
21			2.4	51.9	6.9		2.9					7.6
22			2.0	2.0	6.9							12.7
23	22.4			4.1	22.3	1.5						0.5
24				42.9	5.6	6.1		9.5				6.4
25	3.6			22.4	17.6							
26												
27				44.1	41.1	39.1						47.8
28				2.0		2.1						39.1
29				20.0	13.5							3.0
30				29.7	0.5	2.6						
31				9.1	26.4							
Total	311.1	92.3	213.0	424.6	483.6	497.4	96.3	51.8	25.4	9.7	191.5	73.0
No. of Days	5	7	14	18	25	9	12	2	1	2	7	11

Daily Max. Rainfall within 1 day: 77.0 mm (3.0") Annual Total Rainfall: 2922.2 mm  
 2 days: 116.5 mm (4.6") Total Rainy Days: 163 days  
 3 days: 155.4 mm (6.1")

Table DAILY RAINFALL RECORD

Name of Station: Kilama Mission  
 (Registered No. 9337/915)  
 For the Year: 1954

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1		1.0			0.3		9.7		1.0			
2	5.6	11.7			0.8		1.0					16.3
3		9.4	5.1		3.1			3.8				11.4
4	1.3			0.8	2.5			7.1				30.7
5	11.4	3.5		2.8	3.5	1.0	2.6	6.9	2.7			7.6
6	3.0				5.0	0.3	2.0	1.3	17.3			0.8
7	2.9			7.9	7.9	10.7						
8				11.8	3.3	0.8	0.3					26.2
9		3.4		3.5	4.1	1.3	1.0		6.1			15.2
10		2.3		7.9	1.8	4.6			7.9			19.8
11		2.5	1.3	2.5	7.6	5.1	0.8					7.6
12		3.0		7.4	4.3	1.4						12.0
13		1.8		1.0	12.0	1.8						2.8
14				10.2	23.6	2.8			7.1	4.1	3.3	
15					3.8	2.0				13.2		
16				4.6	15.3	5.8						
17					9.1	1.5						22.9
18				1.0	2.8	2.0	0.8					12.7
19				1.8	7.9	0.8	0.5	2.8				
20			1.0	1.0	5.3	3.0		10.4	2.8			
21			2.3	1.8	1.0	5.6						20.8
22	6.8			33.4	1.3	7.4	2.5	1.8				3.6
23	18.8			9.1	3.6	1.5	3.0					3.4
24	2.5		2.8	2.6	0.8	7.9	15.2					3.8
25	2.0		2.3	1.9	2.3	2.8	11.2					
26			8.4	1.2	10.4							0.5
27		1.5	12.7	2.4						1.5		8.9
28	0.3	5.1	12.5	2.4								11.4
29	5.6			10.5								
30	6.1		10.3	2.5		5.9	7.6	13.7	3.0	12.8	2.1	
31			7.1				1.5			18.3		
Total	96.9	118.4	107.4	335.2	545.2	76.9	41.2	49.3	70.4	200.9	18.4	333.8
No of Days	11	10	13	23	26	22	16	8	8	5	12	11

Daily Max. Rainfall within 1 day 203.7 mm (8.0") Annual Total Rainfall 2166.3 mm  
 Days 215 (78%) Total Rainy Days 155 days

Table DAILY RAINFALL RECORD

Name of Station: Kilama Mission  
 (Registered No. 9337/915)  
 For the Year: 1955

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	20.3			10.6	4.6	8.1		9.8			9.1	
2	6.1			6.9	7.4	8.1		5.9	0.8		10.7	
3	5.1	1.3	22.4	13.7	12.7	1.5	2.0	10.4				
4	6.7		1.4	1.0	12.2			2.0			1.8	
5	17.4			3.6	1.5	0.1					10.4	
6		18.8		19.1	14.4	1.4					13.0	
7		11.7			12.7		2.3					
8		16.3		2.9	11.2	3.4			1.8		5.8	
9			9.1	3.8	0.5	12.7			6.4			
10				70.4	3.6	0.3		2.5				
11		4.8		11.0							15.8	
12			0.5	10.9	4.1	4.3						
13			2.0	10.7	0.8	0.8						
14	8.9	2.3		1.3		5.1						
15	38.9		2.0	6.9	10.7							
16	40.0	9.7	2.4	14.2	0.8	1.2						
17	2.0		5.6		19.9	0.5			3.8		6.4	
18	0.3		0.5	3.0	0.3				2.0		3.0	
19	7.6	3.6	27.5	32.0	1.5							
20	9.9	6.6		11.0	2.5						1.3	
21		10.7	0.3	0.5							29.5	
22				4.3	19.8	0.5					1.3	
23	17.4			1.8								
24	9.7		4.0	0.5	3.2							
25		1.0	29.7	2.5								
26		18.3		33.6	33.0		1.5					
27			7.9	7.6	0.5		15.2					
28	30.7		7.4	20.8	0.8			2.6	7.6			0.5
29	3.6		6.9	2.0	1.3		1.0		9.1	17.8		
30	50.8		4.3		2.5		0.3					
31			32.8		9.4							
Total	342.4	62.1	227.1	454.9	321.9	99.2	22.3	111.1	40.9	28.4	13.7	3.3
No of Days	17	12	19	27	26	14	6	9	3	14	3	

Daily Max. Rainfall within 1 day 101.6 mm (4.0") Annual Total Rainfall 1862.3 mm  
 Days 134 (43%) Total Rainy Days 22 days

Table DAILY RAINFALL RECORD

Name of Station: K. Lema Mission  
 (Registered No. 9337/1015)  
 For the Year: 1955

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1					15.7		2.8	17.3				
2		21.6		7.4			6.8					
3				21.3								
4		6.6		8.4	1.3					17.3		
5		37.1			3.0						50.4	
6					20.1					38.3	36.1	
7					48.7						13.7	
8		25.9		3.8	1.3						3.3	
9				7.6	17.5							
10		2.1		8.9	9.7	82.1	34.3					
11		14.7		61.0			5.8					
12		3.0		17.3								16.8
13	2.8	3.8		10.7	1.8		1.0					26.9
14				2.3	2.3	12.4						27.9
15				12.7		2.0	2.6					
16						1.5						2.3
17				9.1	2.3							3.6
18												1.5
19				4.1								12.2
20				4.3		1.5				9.4		
21		6.6	42.3	9.1	1.3	1.0						1.3
22			9.4	10.2	54.4	11.7						12.2
23				22.9		6.4				12.7		16.5
24	41.1			35.0		0.8	2.3					14.3
25					22.1	2.3	2.3	4.3				
26		7.1	0.5	2.3	4.6	2.0						
27		14.0		3.0	2.0	1.6	0.8					
28			22.6	2.8	1.3	2.3	2.0					
29	35.6		9.4	7.1	2.0	2.0						6.1
30				0.3		19.8	1.3					1.0
31				0.5		3.0						
Total	23.5	192.5	152.2	232.7	214.2	221.3	60.9	17.3	9.4	47.0	122.0	123.4
No. of Days	3	11	10	20	22	15	9	1	1	2	6	12

Daily Max. Rainfall within 1 day 69.1 (26) Annual Total Rainfall 1344.7  
 24 days 86.9 (1) Total Rainy Days 112 days  
 30 days 104.7 (1)

Table DAILY RAINFALL RECORD

Name of Station: K. Lema Mission  
 (Registered No. 9337/1015)  
 For the Year: 1954

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1		1.0			7.1			4.8				70.2
2				10.6	24.2	4.1		2.5				
3				11.1	44.7	10.1		27.7				
4					4.1	2.0		2.9				
5				6.4	0.6							
6	9.7			93.2	1.0							
7				2.3				2.5				
8	0.3			14.8								18.8
9				3.5	48.2							
10				14.7	7.6							
11				23.9						22.6	14.2	
12				17.5								13.5
13				40.3								2.5
14				21.6								
15	1.3			6.9	28.8							
16				22.2	83.6	4.7	6.6					
17	2.3			5.3	0.6							
18		18.8		17.5	1.0							
19		0.5		4.6						7.6		
20	3.6							2.7				
21	7.6			24.9	5.3							
22				2.7								
23												
24				11.5	0.9			3.9				
25	1.2			69.3	5.1							
26				13.7	17.8							
27				30.1						11.9		
28				0.3	11.1	1.9				3.4	48.0	
29												
30										15.9		
31												
Total	26.2	34.3	162.8	323.1	323.4	201.0	47.0	19.3	109.4	31.80	74.0	
No. of Days	7	5	7	22	22	7	0	7	2	5	5	1

Daily Max. Rainfall within 1 day 159.2 (17) Annual Total Rainfall 1962.8  
 24 days 289.1 (1) Total Rainy Days 90 days  
 30 days 305.0 (1)

Table DAILY RAINFALL RECORD

Name of Station: Kilamba Mission  
 (Registered No. 9337/045)  
 For the Year: 1953

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	4.1			4.3	1.4	12.2			8.1			
2	2.8			10.0	10.2	7.1			18.3			
3	7.6			17.3	25.4	3.0			22.6			
4	5.4				32.3	7.6			4.1			
5	6.8				38.1	3.8			4.6			
6					7.4	1.8	1.3		3.0			
7					1.5	2.0	15.7	10.8		0.9		2.3
8			5.3	2.8	1.0	2.5	3.9					3.8
9			39.1						2.8			14.5
10			10.2	14.5								
11					2.5							12.5
12			11.7	24.6	15.2							55.3
13				2.6					3.0	2.9		11.4
14					33.0					16.7		
15					5.9							
16			1.5	2.0					8.1	6.6		99.0
17				5.1	36.8							
18			8.1		8.9		89.3					14.2
19				4.3			8.1			66.7		
20				3.0	30.0					11.8		
21					2.3					22.8		
22										12.4		
23			4.0	8.0								
24			16.5	3.8						2.3	3.9	
25				0.5	23.4							14.2
26					6.4							16.5
27				8.2								15.2
28			18.0	18.4						4.8		8.3
29			4.1	2.6						7.1		
30			22.2	3.0	8.8					19.1		
31					16.5					19.4		
Total	32.5	16.5	170.0	228.0	323.3	68.0	78.4	166.2	22.1	191.7	309.5	21.0
No. of Days	5	1	7	18	23	8	4	7	9	9	12	4

Daily Max. Rainfall within 1 day: 78.0 (1/16) Annual Total Rainfall: 1578.5 =  
 2 days: 112.2 (1/1) Total Rainy Days: 107 days

Table DAILY RAINFALL RECORD

Name of Station: Kilamba Mission  
 (Registered No. 9337/045)  
 For the Year: 1952

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	10.8			7.0			6.1				19.3	
2				5.8	23.4		0.5			3.0	16.0	
3				3.3	23.1		2.0			2.0	17.0	
4					32.3	7.6	1.4	2.5		23.1		
5			6.1		6.6	6.6	10.7					
6			7.1		11.2		0.8	1.0				
7		3.8	23.4	6.6	11.4	6.6		0.5	1.0			
8			5.0	4.6	19.5	10.2		1.8				
9				2.3	5.6			3.0				
10			6.9	3.8								
11			2.1	17.1	5.6							
12	4.6			2.3	4.8	0.8	1.3	1.3				
13	13.7			22.9		2.5		0.5				
14		3.0	1.4	12.7		2.3	1.8					
15		7.1	3.8			3.3						3.9
16				42.9	3.0			6.6				
17		2.0		1.0	7.4	2.0						87.2
18		9.9			35.3	3.4						
19		16.7										
20		3.8							17.8			
21				10.2								
22				48.8								
23				43.9			8.9		1.0			
24			3.8	26.6			18.8					20.9
25				77.7		3.7	1.0					4.3
26				6.8								
27			3.9									20.8
28			1.4			12.7			3.0			
29			3.0	0.8					3.0			
30			22.1									
31			0.9									
Total	39.2	13.3	79.8	187.2	222.2	182.4	62.9	182.2	17.8	23.9	95.5	20.8
No. of Days	3	7	14	20	13	12	11	8	6	4	7	1

Daily Max. Rainfall within 1 day: 106.7 (1/16) Annual Total Rainfall: 1772.0 =  
 2 days: 118.6 (1/1) Total Rainy Days: 105 days



Table DAILY RAINFALL RECORD

Name of Station: Kilcoona, Michigan  
 (Registered No. 9337/015)  
 For the Year: 1950

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	3.1								3.0			
2	10.0		10.4	11.2					3.0			
3	1.3			19.1				4.6	8.6			15.2
4			23.6	9.3	5.1				5.1		24.6	
5				16.0	5.2	2.3			26.7		10.2	
6		13.2	8.4	4.6	12.2	1.8	3.0					
7			3.8	23.4	12.7	3.9	3.8					
8					7.6	16.5	5.1					
9					20.1	7.0						
10			24.2		1.0	3.3						
11			44.5	26.9	10.7	7.4						
12				12.7	11.4							
13			10.2	32.0		5.6			28.1			
14			30.0		12.2							
15			48.3		2.6							
16			82.7	2.3	24.9	4.6						
17			1.0	12.0	5.2							
18	36.3		96.0	15.2	5.8		10.2					
19			10.2	33.0	25.7		3.0					
20			3.0	82.9					1.8			
21			30.5	61.1	5.6							
22			22.8	9.1	11.4		8.4	4.8				
23			27.2	15.7	0.5							
24			42.4					2.3				
25			34.0		4.1							
26			2.2	48.2	5.1		4.2		17.0			
27			49.3						1.8			
28				12.1	2.8							
29				13.7	3.3	21.8						
30						7.6						35.6
31												
Total	124.7	12.2	168.3	633.4	332.3	97.4	40.1	29.5	27.1	0.	100.4	15.2
No. of Days	4	1	19	18	23	13	8	7	9	0	3	1

Daily Max. Rainfall within 1 day 150.2mm (5 7/8") Annual Total Rainfall 2058.6mm  
 2 days 219.0mm (8 5/8") Total Rainy Days 76 days  
 3 days 268.3mm (10 5/8")

Table DAILY RAINFALL RECORD

Name of Station: Kilcoona, Michigan  
 (Registered No. 9337/015)  
 For the Year: 1951

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				16.8	49.5	2.5						2.5
2				107.2	32.3			7.0				9.9
3				26.4	5.2							7.1
4							2.5	6.1				
5				70.2	5.4	0.3	0.8				20.7	5.9
6		15.0		10.2	7.4		0.5	2.8			9.9	
7					10.7		0.2	0.2			4.2	5.6
8					22.8	7.9					1.8	10.8
9		7.9		40.1	12.3			4.6			3.3	27.7
10				3.1	36.3						7.0	
11				7.4	6.1					78.9	9.1	9.4
12			17.8	21.8	11.2							3.0
13			4.2	5.2	21.1					13.2		1.0
14	7.1	6.1		26.2	3.0							20.2
15	15.0				20.6							9.7
16	22.2	2.2		21.0	36.1							
17	19.1	2.2		46.2	4.8					9.7		
18	17.8				91.9						39.1	5.3
19	3.9	2.6		64.3	43.7							10.7
20		10.3				24.9						2.0
21		3.0		3.6	4.6	12.3					12.7	
22			21.8	11.0	61.5	35.5					2.2	
23			4.6	5.8	39.9				2.3		49.5	
24			2.6	49.3	3.0					3.0	66.3	
25			8.9	38.0	3.0					5.3	8.4	4.4
26			5.3		1.5	56.4	2.5			26.7	2.3	3.0
27			11.2	4.1	0.2	8.1		2.5		42.4		
28			56.5		7.9	36.1					10.2	
29				36.2	1.0						2.3	1.2
30				8.1	20.0	0.8				4.1		21.8
31					21.3		9.1					
Total	30.1	12.3	197.5	1219.3	245.2	77.3	45.6	20.3	10.6	212.2	326.6	122.0
No. of Days	6	7	9	22	28	10	9	7	3	9	19	15

Daily Max. Rainfall within 1 day 167.2mm (6 5/8") Annual Total Rainfall 2671.6mm  
 2 days 133.6mm (5 1/8") Total Rainy Days 151 days  
 3 days 223.0mm (8 7/8")

Table DAILY RAINFALL RECORD

Name of Station: Kile to a Mission  
 (Registered No. 9337/015)  
 For the Year: 1949

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	0.5			2.9								
2	13.2			2.3			3.0					
3	8.1			4.1	7.4							4.0
4				29.2	4.1			7.5				
5					12.2		0.5	10.7				10.7
6		8.3		4.1	5.6							3.0
7		13.2		11.5				3.3				
8		11.9		0.5				5.1				
9				0.8						1.0		
10				2.9			13.0					
11				3.0			9.9					
12				10.3								
13				0.9			1.8					
14				13.0		3.0	0.5					
15				12.2		2.0						
16				8.0								2.9
17				7.3								15.2
18												1.3
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
Total	27.6	45.9	0	58.5	10.3	17.5	23.0	65.0	5.1	20.1	3.0	90.4
No. of Days	4	5	0	22	6	7	9	7	2	4	1	9

Daily Max. Rainfall within 1 day: 12.2 (26) Annual Total Rainfall: 245.4 mm  
 Days: 19 (5) Total Rainy Days: 52 days

Table DAILY RAINFALL RECORD

Name of Station: Kile to a Mission  
 (Registered No. 9337/015)  
 For the Year: 1948

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				13.2							3.8	
2					10.9						7.6	
3					7.6			3.8		14.0	1.5	
4				24.9	8.4	5.9	0.5	1.0		1.5		
5				32.3		17.0					3.3	0.5
6				12.2		1.0	14.2				21.1	
7					1.8		2.3				2.9	
8					9.1			1.3	4.8			
9					2.3				3.3			
10					22.6	5.1	12.7					
11					2.2			0.8		1.5		25.9
12					19.3		0.3			3.6		19.3
13					24.1	25.9				10.4	2.3	
14					31.2		7.1	3.0		4.8		
15					10.2	7.4	2.0	0.2		1.0		
16												2.3
17												
18												
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
31												
Total	31.5	18.6	92.1	100.3	109.9	34.0	55.1	20.6	21.9	70.3	32.2	114.9
No. of Days	1	2	4	22	17	11	12	6	4	15	8	11

Daily Max. Rainfall within 1 day: 70.6 (31) Annual Total Rainfall: 1088.2 mm  
 Days: 51 (7) Total Rainy Days: 112 days

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/015)  
 For the Year: 1957

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1				11.4	5.3	6.1				16.3		
2				10.2	3.5	7.7				7.1		
3			4.6	7.8	10.7	12.7						
4				10.9	3.3	6.4						
5			1.2		16.8							
6			18.2			2.3			2.5			
7						15.7			26.7			
8		18.8				7.6				6.4	24.1	
9		0.5	9.9			10.0			4.6			
10		15.0	9.2	27.7	70.4							
11		6.9	30.9	17.0					3.8		20.3	
12		1.2			8.9						5.8	
13				10.9								
14				6.6		1.2						
15	4.8			3.3		0.7						
16				7.6		4.4			15.0			
17				2.5	7.6	12.7						
18				27.7	59.6				15.0			
19				30.3	17.0	1.2						
20				36.3	7.9	0.2			5.3			
21			9.7	27.6		2.5						
22				30.5	4.1	2.0						
23						0.6			6.4			
24				31.8		29.0			9.7			10.0
25			6.6	2.3		6.4			3.0			3.8
26			10.2			16.2			9.1			
27				7.6					3.2			13.8
28				4.1	8.9							
29				51.8	42.5				0.2			
30	1.8			5.1	18.3	1.0			0.2			
31	7.4						22.9					
Total	14.0	32.5	18.7	460.5	510.9	379.9	37.6	67.6	29.8	129.3	19.8	
No. of Days	3	5	9	22	16	20	1	8	6	3	7	1

Daily Max. Rainfall within 1 day 280.7mm (5.8") Annual Total Rainfall 1665.8mm  
 2 days 290.4mm (7.3") Total Rainy Days 121 days  
 3 days 296.8mm (7.4")

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/015)  
 For the Year: 1946

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1				2.5	10.2			6.7			1.5	
2			0.3		3.6							
3				1.2	1.4							
4				2.0	2.0			26.7				
5					13.1							1.0
6					40.6						9.6	
7					7.4	37.5			1.8	1.0	5.6	0.2
8					36.7	3.8		14.2	3.0			2.5
9				18.5	6.9	1.5						17.8
10			1.2	8.4	6.1						7.4	23.4
11		11.4		3.0		1.0			20.9			17.3
12												
13				10.7					3.2		1.3	
14				11.0			17.0	1.7				
15				3.0								
16				48.1		1.2	3.0					
17				2.3	22.6	1.8	1.0					1.0
18			5.1	55.9	27.7		0.2	1.8				
19				68.9	11.9	2.0	0.8		20.1			
20				36.8	37.8	3.0	1.3					
21				1.4	22.6				20.6			
22	0.3				1.8							
23		28.0						1.9	32.1			
24				6.1					19.8	23.9		
25				14.0	2.2			21.1	20.9	5.1	0.5	
26				18.5	1.5				10.7	12.7		
27									1.8	22.4	5.1	
28		24.5			7.1			8.4	28.1	25.1	30.2	
29	1.3			9.1					3.0	3.0	3.0	
30									8.4	6.3	5.6	
31												
Total	1.6	67.1	9.4	656.5	328.5	62.5	19.4	22.9	20.5	101.2	64.8	14.2
No. of Days	2	4	2	21	19	8	6	8	15	9	10	9

Daily Max. Rainfall within 1 day 131.8mm (5.2") Annual Total Rainfall 1647.4mm  
 2 days 142.5mm (3.6") Total Rainy Days 113 days  
 3 days 202.9mm (5.1")

Table DAILY RAINFALL RECORD

Name of Station: Kilermo, Mission  
 (Registered No. 9337/015)  
 For the Year: 1945

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1			15.5	0.8	3.0							1.0
2					16.0							
3							12.7		20.3			
4					9.9		4.6					
5			7.9	2.0		1.8						
6				3.0	1.0			0.8				
7												
8				1.3	2.3							15.2
9				2.8	3.8							
10						3.0		19.3				2.5
11			36.3		1.0	4.6		9.1	1.3			45.7
12					11.4	1.1						
13						16.3	0.3					
14	25.0			10.7	4.8	4.3						6.4
15	12.8			1.0	23.8		33.3	12.8				
16	74.9			4.8			13.5					10.2
17				10.8			4.3					40.1
18	9.1			1.0	0.8			1.5				1.3
19	12.2			22.4	2.3			2.5				
20					17.5			3.8				15.2
21			20.0		1.0			4.3				24.9
22			1.3	12.7	1.3			6.6				47.2
23			5.3	47.5								7.1
24			112.4	20.0			11.4					5.6
25			1.5	3.0	19.5							32.0
26		34.5		2.0	64.0							
27		15.0		2.8	4.6							
28	1.3			63.0	4.2							
29				1.3	0.5							
30						3.0						
31												
Total	149.7	49.4	229.2	255.7	93.6	15.3	79.8	76.5	21.1	0	205.8	1.0
No of Days	6	2	10	17	22	8	6	9	2	0	13	1

Daily Max. Rainfall within 1 day 137.4mm (5.4") Annual Total Rainfall 1232.0mm  
 20 days 193.5mm (7.6") Total Rainy Days 36 days

Table DAILY RAINFALL RECORD

Name of Station: Kilermo, Mission  
 (Registered No. 9337/015)  
 For the Year: 1942

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				4.1		12.5						34.0
2				27.7	13.5					12.7		20.8
3				16.8						2.3		7.1
4				6.1	2.9							17.3
5				4.3	4.6		16.0					26.9
6					2.5		0.8					21.2
7				2.4	14.0		1.8			13.0		
8				3.0	49.5		17.3		17.8	37.1		
9			18.2		47.8		3.0	17.8	11.7	5.6		
10			19.8	2.0						2.9		
11			51.6	4.6							30.5	
12			10.4	6.6			3.0	27.4	31.8			
13					2.8		3.8	0.5	17.2			1.5
14				1.3		19.1					18.3	
15				3.8		4.3					11.0	
16				1.1	2.0	42.5				16.5	21.4	
17				5.3						3.8	12.7	
18			2.0	11.4	8.5					1.3	14.0	
19			3.2	20.3	1.0					37.1	12.4	
20	5.6		4.3	37.3	14.2					3.2		2.5
21	2.5			29.0	31.8	9.9						22.8
22			3.0	2.4			1.3				7.1	37.4
23	17.0			11.7		1.0	6.6				3.9	
24	47.5			39.8		1.2	6.1				34.1	
25	73.2	2.3	16.0	33.6		0.5	18.8			3.0		
26	2.0			18.3			0.8					
27			1.3	14.2	6.4							
28			4.1	19.1	5.8							
29				5.3	2.0							
30				4.6	6.9	3.8						
31				6.4		3.0						
Total	117.2	5.3	240.6	328.1	202.2	106.9	70.5	67.2	113.8	84.5	121.4	172.2
No of Days	6	2	13	28	16	9	12	4	3	13	14	9

Daily Max. Rainfall within 1 day 93.2mm (3.6") Annual Total Rainfall 1289.8mm  
 20 days 140.7mm (5.5") Total Rainy Days 129 days

Table DAILY RAINFALL RECORD

Name of Station: Kilena Mission  
 (Registered No. 9337/015)  
 For the Year: 1962

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	28.4			11.2	1.0	8.8						16.3
2	22.9			2.9	3.9	14.0	8.3	1.0				11.7
3	1.5			1.5	10.4	7.4	0.8	1.8				5.1
4				3.3	2.5	17.1	1.3					
5				47.9	11.7	1.3	0.3	0.3				
6				13.8	22.1	31.4	1.5	0.5				
7				87.1	57.9	8.1		21.3				
8					7.7	0.8	0.3					
9				14.5	27.5	18.7	2.6	1.9	3.8			
10				1.9	0.8	7.1		2.5	5.1	8.4	0.3	8.9
11				29.3		1.3	6.9	1.3	0.3	0.5	15.2	18.8
12					1.9	1.8	1.6	3.9	4.1	0.8		4.1
13					1.0	1.5	5.3	0.3	1.0	5.1		12.0
14					3.0	4.7	2.0		0.3			6.4
15					33.3	0.8			3.0	3.0	0.5	26.7
16					12.4	7.7		6.4				12.6
17					28.7	1.3	1.5	0.5		18.3	11.7	3.8
18					1.2	57.4	6.9	0.3	0.8	0.5		1.4
19						1.6	2.0	0.8				1.8
20						5.3	17.0	1.0				1.5
21						2.3	8.9	0.8				22.1
22						22.6	2.9	0.3				14.0
23						11.1	25.8	1.8	0.5			11.7
24						12.2	15.4	1.4	1.5	0.3		
25						51.1	8.4	8.1	0.8			1.3
26						11.7	15.2		1.5	0.5		
27						3.3	40.9	1.0	3.0	0.8		2.6
28						14.2	12.0	4.1	6.1	2.0		
29						16.3	27.4	14.3	1.8	19.1		
30						22.6	2.8	1.8	0.8	1.8		
31						11.7						
Total	453.4	305.3	245.2	673.2	272.6	871.0	481.1	50.2	2.5	15.6	21.0	80.9
No. of Days	12	2	22	28	28	26	19	14	1	5	12	8

Daily Max. Rainfall within 1 day 317.5mm(24) Annual Total Rainfall 2022.7mm  
 2 days 330.3mm(1) Total Rainy Days 177 days  
 3 days 432.1mm(1)

Table DAILY RAINFALL RECORD

Name of Station: Kilena Mission  
 (Registered No. 9337/015)  
 For the Year: 1963

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				11.4	9.1	2.6	1.3					
2				2.6	2.0	7.8	1.7					
3				46.7	3.3	2.4	2.1					
4				0.5	15.0	10.6	33.8					
5					18.2	0.5	1.3					
6					3.9	31.0	0.3					
7					22.4		1.0					
8					2.3							2.0
9					2.3	12.4	1.8					1.8
10					12.5	26.7	2.3					8.1
11					2.0	22.9	20.3	1.0				38.6
12					0.5	3.6	15.0					12.2
13						6.1	6.6	0.3				1.0
14						1.5	1.3	8.9				4.1
15						1.6	4.3					1.0
16						5.1		1.8				
17						0.9		2.0				
18						1.2	1.3					
19						3.5	1.0	1.8				
20						1.5	1.3					
21						6.1	0.3					
22						3.7	1.8					
23						8.4	3.0	1.4				
24						24.5		4.6	4.6			
25						22.9	2.3	1.3	1.8			
26						15.1	27.0	3.8	4.6			4.3
27						49.4	50.3	29.9	1.8			3.8
28						12.2		24.1	2.8	2.0		5.6
29						3.5		26.7	0.3	0.5		6.1
30						3.8		6.0				
31						11.7						
Total	4.1	12.3	47.2	226.2	206.9	111.1	95.0	3.8	12.4	31.1	25.9	17.9
No. of Days	1	11	12	16	27	22	10	2	5	6	7	4

Daily Max. Rainfall within 1 day 127.0mm(28) Annual Total Rainfall 2362.4mm  
 2 days 177.3mm(1) Total Rainy Days 123 days  
 3 days 245.4mm(1)

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/815)  
 For the Year: 1961

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1			7.0		7.9							
2		17.8										0.5
3			3.2									0.8
4			9.9	0.8	8.6							16.5
5				5.6	4.9							0.9
6				9.1	10.2						2.7	12.2
7				20.6	1.8							20.6
8												31.2
9	10.2		25.6				28.1					20.9
10	12.7		20.3	52.6			25.7					
11	2.7		22.3	9.1								12.3
12			25.2									
13			8.9	9.4	3.0							
14			0.8	9.1	11.0							12.4
15				4.1			12.5					2.5
16			2.6	2.6	53.8		17.0				14.7	14.5
17	7.6			3.4	0.9							12.8
18	0.2				1.3							
19	2.6	1.8			8.1							
20					9.1							2.5
21	7.6				10.7						9.1	40.2
22			2.6	1.8	0.8							18.0
23							9.1					2.5
24				0.8	4.8		24.5					27.8
25	27.9		5.1	1.8							9.1	16.8
26				0.2	2.4						9.4	11.2
27	0.8		3.2	5.8							23.1	9.1
28		0.5	15.6	2.0								2.3
29				0.0								2.6
30												1.8
31												1.0
Total	52.7	39.3	173.0	83.0	211.9	162.3	245.9	0	0	250.0	44.2	
No. of Days	4	7	5	17	19	8	1	5	0	0	13	21

Daily Max. Rainfall within 1 day 208.3mm (8.2) Annual Total Rainfall 1924.9mm  
 Days 245.5mm (9.8) Total Rainy Days 100 days

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/815)  
 For the Year: 1960

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	0.3	5.1	13.2	1.8	6.6			1.0		7.1	2.5	
2		6.1	2.5	8.5	11.4	9.9					3.0	
3		23.1	2.0	4.6	1.6							
4		21.2		1.0	6.9							
5		0.2	1.3		10.7				0.5			
6		26.7	0.8	2.5	27.4		0.8					
7	26.7	0.8		14.2	1.0		4.1					
8	27.9			52.0	1.5		7.1				7.9	
9		1.8		45.7	24.9							
10				39.1		27.4						
11				24.9			1.3					
12	17.5	11.4		7.9	52.8		2.0	18.5				5.6
13		12.2		35.3	1.2	8.9			0.5			22.0
14				10.7	2.0	1.0					18.8	3.6
15	43.2	4.6		5.2							20.4	
16			30.2	22.6		14.7					3.6	
17			1.8	2.0		1.5						
18			10.4	10.6	36.2			14.0	16.5			
19			5.6	15.3	22.4							
20			3.3									
21			15.2	3.3	26.7			4.6		3.8		4.3
22	9.7		58.6	2.0	27.2							3.8
23	53.5		1.9	1.3	7.9							4.3
24			4.1	10.1	0.8		3.3					
25	1.0		10.7	35.3								
26	7.9		5.6	22.4							23.9	
27		2.4	4.8	5.8	18.2		5.3				6.4	
28		16.3		12.4			8.4					
29		5.9		21.3			6.6					
30				2.0	3.0		3.3					
31							2.0	0.2				
Total	193.0	193.4	217.2	135.8	263.6	71.5	52.1	35.6	12.0	10.7	95.1	50.6
No. of Days	8	13	17	28	20	7	12	5	4	2	8	6

Daily Max. Rainfall within 1 day 102.1mm (4.0) Annual Total Rainfall 1889.1mm  
 Days 137 days Total Rainy Days 112 days

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/015)  
 For the Year: 1939

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				10.4	7.6	16.5		1.2	2.8			
2				10.9	27.4	2.5	9.9	3.3				
3				12.0	22.1	0.3	0.3	3.8				
4				8.6	3.0			3.3				
5				10.7	13.7	0.8	3.5					
6				1.3	10.9	2.5	8.4					
7	18.0			16.0	10.7	8.6	0.2					
8			11.9		6.1	2.8					5.8	
9				38.4	1.3	1.5					3.0	
10	11.5			41.7	2.5							
11				15.7	14.7						1.0	
12	0.5	12.2		5.3	51.6							
13				17.0	3.8				14.5		2.3	
14				22.9	16.3	2.3			0.5			
15				9.7	54.1	3.8	5.6				6.1	
16				20.1	20.8		2.0				51.3	1.3
17				1.3	10.4		6.8					
18			11.9	9.4	5.8	2.5	8.6					
19				92.2	19.6		24.9					
20	7.9			27.9	25.7	3.6			19.1			
21	11.2			3.3			0.5	4.3				
22			2.5					19.8			1.5	
23			4.8	10.5		2.0					2.0	5.3
24			33.8	39.6	32.6	3.3			2.0			
25			11.8	8.1	1.2	0.4						
26			5.3	14.0	0.8		0.2					
27			21.6	9.9	0.5		1.3					
28			20.2	2.3		24.9	4.4	8.6	1.0			
29			2.2	2.0		8.9						
30			16.0	1.8		3.3		5.1				
31			10.2					4.6				
Total	20.1	30.2	37.0	51.4	37.4	15.3	23.2	75.0	24.9	4.0	15.8	4.6
No. of Days	4	2	12	24	24	18	10	12	12	2	7	2

Daily Max. Rainfall within 1 day 227.8mm (3/6) Annual Total Rainfall 1263.4mm  
 2 days 239.7mm (1) Total Rainy Days 129 days  
 3 days 245.0mm (1)

Table DAILY RAINFALL RECORD

Name of Station: Kilema Mission  
 (Registered No. 9337/015)  
 For the Year: 1939

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1				1.0	6.9		1.0				1.0	3.8
2				1.3	8.4		3.6					0.8
3				28.4	26.7	1.5		35.9		2.5	1.0	
4	26.8			0.2	8.9		1.8				1.5	
5	11.4			36.2	6.6	1.8					0.3	
6		9.4	2.8	7.4	6.9	4.6			0.8			
7				46.2	20.8						2.8	
8				16.0	1.8	0.5	1.3				0.5	0.8
9			3.1	4.6	21.6						1.0	2.5
10				1.2	20.7	0.3			0.5			5.8
11	29.0			59.9	14.5	0.5		15.0		9.4		10.7
12		5.6			11.8			2.0			7.7	
13		38.4			22.1						32.4	
14		4.3			18.0		2.3					
15					30.2	0.5					47.2	
16		3.6		21.8	14.7							21.6
17				24.1	0.5		4.1					
18			12.2	4.8								
19			11.7	16.0	17.3	1.2	2.2					
20			8.9	3.6			3.3					
21			22.1	9.7	9.1	3.1						
22			12.2	11.9	1.8						4.8	
23			48.5	19.6	12.2	4.8				10.3	9.7	10.8
24			41.8	32.7	5.8	3.3	42.9			2.3	1.0	
25			21.6	5.2	16.2				1.3		27.1	
26			12.2	2.2	40.0	5.1		4.6			0.5	2.8
27			30.0	12.4	18.2	2.0	2.8		2.8	4.8	39.9	3.6
28			23.3	1.0	30.2		2.2		1.5	1.3	0.8	2.3
29			11.2	4.2		2.8			0.8	0.8	19.1	1.8
30			12.2	9.7	0.3	4.1				1.3	38.6	1.0
31			12.2		4.8					1.0		
Total	29.0	97.6	492.1	360.8	906.6	32.0	48.2	47.6	9.7	47.7	258.2	94.6
No. of Days	1	7	16	26	28	15	11	4	7	9	20	12

Daily Max. Rainfall within 1 day 170.2mm (2/6) Annual Total Rainfall 1945.2mm  
 2 days 183.9mm (1) Total Rainy Days 156 days  
 3 days 195.1mm (1)

Table DAILY RAINFALL RECORD

Name of Station: Kiloma Mission  
 (Registered No 9337/015)  
 For the Year: 1936

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	12.4		0.5	11.2	10.1		20.1					
2	9.3		3.7	3.0	16.9		15.2		3.5			10.2
3					5.3		3.6		1.4			
4				42.2	38.4		1.5				15.0	
5	5.6		0.2	4.2	4.2		4.1					22.9
6	19.0		2.1	50.1	17.3		0.5			24.1		19.7
7		2.6		11.2	5.4		0.5					
8				3.4	22.5							
9			14.2	50.7	15.6		4.1		5.0			
10	0.3	1.2		10.6	7.6						4.2	
11				8.3	13.4						42.2	
12	7.0			8.6	35.4							
13	9.4	4.3	11.2	40.3	11.9		3.2	0.7			5.3	13.2
14		2.2	74.3	16.2	9.6				0.8			
15			2.2	25.1	4.4							
16		1.2	25.0	10.3	16.9			1.9				
17		5.6	1.0	10.2	24.9							
18		3.2		12.1	0.1		2.9					15.2
19		1.2		13.2	16.5		0.8					
20		2.0		12.2	24.0		1.5	2.2				20.0
21				11.1			0.5	14.4				40.7
22	30.5			33.6	2.1		1.4	66.1				11.5
23	32.4											
24	1.2	20.2		16.5								11.4
25	2.2	3.3		20.4	9.2							
26		26.5		20.3	0.5							
27		24.3		3.8	11.0			4.0				8.9
28		0.7		10.5	22.2			35.2		40.7		9.9
29				10.3	4.0			21.6				6.6
30								5.0				
31								11.0				19.2
Total	129.3	125.8	134.2	417.7	237.7	0.	16.2	118.3	91.4	83.8	110.2	284.8
NO of Days	11	14	10	26	26	0	12	6	9	2	4	14

Daily Max. Rainfall within 1 day: 115.9 (3/6) Annual Total Rainfall: 2153.4 mm  
 Daily Min. Rainfall within 1 day: 0.0 (1/1) Total Rainy Days: 79.5 days

Table DAILY RAINFALL RECORD

Name of Station: Kiloma Mission  
 (Registered No 9337/015)  
 For the Year: 1937

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	3.0		22.5	16.3	4.2	7.1	3.8		0.5			
2	6.4		8.1	3.0	4.4	22.6					5.3	11.2
3	2.0	40.5	8.9	15.4	3.6					4.1	4.9	18.2
4		4.2	17.3	25.1				6.7		13.2	4.3	2.0
5		5.4	2.8	20.3	8.1			12.3		3.2		18.1
6			17.6	35.1	11.8	08.5				21.6		
7			0.3	37.4	37.1	51.3	0.2					
8			13.2	23.3	25.9	16.8						
9			65.3	3.2	32.4	1.0					16.5	13.2
10			0.3	95.0	25.1	9.7	6.4				1.5	
11	11.8		3.7	3.2	148.4	15.2	3.0		1.6		6.9	0.8
12			20.5	27.9	42.4	25.4	0.3		2.8			2.3
13			59.3	12.2	14.2	1.4	0.2		1.0	25.9		
14			10.7	173.2	6.9	2.6	5.2	6.6		2.0		
15			107.4	17.3	15.2	12.0	1.5		0.8	1.3		
16			9.4	65.0	16.1	3.2	2.5	20.9		2.0		1.0
17			0.3	40.9	24.5	0.8		28.7		2.0		2.0
18			26.4	2.1	0.5		25.9			3.0	7.1	
19			4.5	77.7	12.7	4.8	4.3			21.1	24.0	
20	6.1		10.2	17.8	6.1		0.8			30.9	53.3	
21			22.0	10.2	9.3					22.0	15.0	1.3
22			15.5	1.0	10.9					27.2	0.3	3.0
23			0.5		2.8					0.2		1.2
24			6.1	1.8	0.4					1.3	2.8	
25			19.4		1.0					5.3		
26			1.5		7.4					13.5	8.9	
27			6.4		0.5					3.0	27.0	
28			4.2							1.3	51.1	
29			6.6	77.2		0.3				9.7	34.3	
30			62.6	0.5						39.1	9.2	
31			7.9		10.5			2.5		0.9		
Total	229.4	43.9	235.9	269.0	702.9	287.2	24.4	177.6	11.7	341.8	172.7	178.5
NO of Days	5	2	7	3	24	26	10	9	5	22	17	14

Daily Max. Rainfall within 1 day: 172.2 mm (3/6) Annual Total Rainfall: 3663.2 mm  
 Daily Min. Rainfall within 1 day: 0.0 (1/1) Total Rainy Days: 79.5 days



Table DAILY RAINFALL RECORD

Name of Station: K. C. M. A. Mission  
 (Registered No. 9337/015)  
 For the Year: 1934

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	1.5			20.0	7.2	1.5	8.2	2.5	0.5			4.25
2			1.5	11.0	3.5	19.2	17.6					12.5
3	2.5			55.2	3.5	15.0	3.5					12.3
4				7.0	4.5	4.5						7.0
5				2.5	11.4	6.0		1.5	3.5			7.0
6				43.2	12.4	6.5						12.3
7				6.5	23.5	10.0						
8				8.5	5.0	4.0			5.9			
9				1.2						10.9		
10		0.3			24.0				2.2			
11					15.1							2.5
12					24.2	2.7		2.4				
13					26.0	0.8			3.5			
14	1.5	46.5			9.9	20.2		40.2				
15	2.5	1.3			22.5	2.5	5.0					
16	20.0		17.5		17.0	6.2	9.9					
17			1.2		35.0		25.0	20.2		14.0		
18			0.5		0.5		10.2					
19					3.4	6.0						
20			2.5			0.2	2.5					
21			12.0	1.5	1.0	0.0	9.5	2.4		25.5		
22			20.3		25.0	7.5	2.0			3.4		
23			11.2		30.9					2.9		10.5
24	2.5			0.5	5.1	1.0		25.2		38.2		15.5
25	0.6	2.5		39.2	4.2							10.5
26					6.2	10.1		10.5				
27					5.0	7.2		5.4				10.2
28					2.8		5.4			25.9		
29					45.7	5.0	0.5	3.5		72.5		
30					72.0	10.5		1.2		60.2		
31				20.6		0.5		2.1				
Total	29.1	110.2	105.0	241.9	549.9	503.9	277.9	120.5	74.5	99.6	191.6	267.8
No of Days	7	9	7	14	28	23	9	12	5	7	3	13

Daily Max. Rainfall within 1 day 109.2 (62) Annual Total Rainfall 1984.0 mm  
 2 days 132.7 (1) Total Rainy Days 127 days  
 3 days 175.2 (1)

Table DAILY RAINFALL RECORD

Name of Station: K. C. M. A. Mission  
 (Registered No. 9337/015)  
 For the Year: 1935

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1			14.5		15.0			7.0		3.6		20.4
2			22.4	1.5	8.4							16.6
3			1.5	8.5	5.6	8.3	9.6					3.2
4			40.0	9.1	82.4							
5			5.9									4.2
6			20.5	0.8	8.2	1.9						
7	2.2	1.1	23.2	12.3								
8			10.2		9.3					4.3		
9			0.9		60.2		0.2			4.1		
10			40.1	5.2	37.8					16.2		
11			15.0		37.2					12.3		
12			7.5	22.1	10.5	31.2		0.2		10.4	47.5	
13			6.0	0.6		31.9				2.0	6.8	0.3
14			1.5	23.6	24.2	0.1		20.5	1.5	2.5	0.2	
15					2.4	11.6		14.2				
16			2.0	88.0	20.5	5.1						
17												0.3
18												
19					4.6	29.7	20.9					61.4
20					12.3	31.2	1.5	6.7				56.3
21			12.9	1.7				19.2				1.1
22					29.2							4.5
23			1.9		10.2							
24					5.5							
25			63.2	0.5	10.2							0.6
26			12.2	2.0	5.1	10.5	2.2					7.4
27			0.2	8.9	6.2		6.5					34.0
28			26.2		7.0			4.5				29.7
29					5.6				20.2			10.2
30					5.2				2.6			89.5
31								3.6				15.2
Total	2.2	115.7	389.9	200.5	514.7	47.9	12.4	92.1	17.3	60.2	211.4	162.5
No of Days	1	12	18	17	22	7	4	6	4	8	15	9

Daily Max. Rainfall within 1 day 108.2 (36) Annual Total Rainfall 2072.2 mm  
 2 days 120.9 (1) Total Rainy Days 123 days  
 3 days 150.1 (1)

Table DAILY RAINFALL RECORD

Name of Station: Kile No. 2 Mission  
 (Registered No. 9337/015)  
 For the Year: 1932

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	2.5			7.9								29.5
2	36.0			37.8								1.4
3	10.3			3.4			5.0			0.5		1.5
4	8.3			7.6			0.4				9.0	10.1
5	7.0	0.5		8.5								3.6
6	12.6			1.5					0.4			
7	1.4			1.1			0.5		18.0			24.7
8	2.5			6.5			11.5					
9	37.4			20.2	4.5		0.3					
10	5.6			4.2				5.1				4.6
11	7.0			5.1				3.0			2.1	2.2
12	1.5			21.0								
13	6.3	1.9		5.8				10.0				
14	7.0	2.8		11.5								
15	1.5			9.5			0.5				5.5	1.2
16				12.0	1.0		16.5	10.3	2.5			
17	0.5			12.0				5.2				
18				2.5	1.0			30.2				
19	1.1		16.0	4.5	4.2		24.5	4.0	15.0	8.5	46.5	
20	1.4		3.5				2.0				10.9	
21	20.0		95.5	2.5		4.5	7.0	7.2				
22	39.0		36.2	1.9			40.9				0.7	
23			8.8	11.1			24.0	20.4		20.4	19.5	
24				2.1			22.7	30.0			1.5	
25	6.0		2.9	15.7				17.2	0.5	3.2	24.5	
26	70.3							33.3		20.5	2.5	
27	6.0			2.0				37.4		3.5		
28	7.0					40.0						
29	5.3						1.2				1.8	
30	32.1		7.0	0.6			7.0					
31	6.9						2.0	3.0				0.1
Total	199.9	36.3	165.7	118.1	116.5	44.5	151.9	178.3	84.5	91.6	159.9	39.7
No. of Days	19	11	7	15	14	2	16	13	7	10	10	9

Daily Max. Rainfall within 1 day: 95.5 (25) Annual Total Rainfall: 1492.6 mm  
 Days: 157 Total Rainy Days: 157 days

Table DAILY RAINFALL RECORD

Name of Station: Kile No. 2 Mission  
 (Registered No. 9337/015)  
 For the Year: 1932

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1					43.5							15.5
2	15.0	24.9	5.2	20.0	1.7	2.3	1.2	1.4				2.2
3	4.2	2.1	8.6	67.0	30.0	4.2						
4	83.5	3.4	1.0	7.2	10.0	3.0						
5			5.0	7.3	20.0	90.0		23.6				
6			2.7	0.9	1.4	34.0		20.0				2.1
7			4.0		10.2	15.5						
8				2.5	10.7	10.3		11.2				12.9
9				10.0	1.2						22.6	
10			42.2	22.2	46.4		1.3			17.5	5.0	
11			12.0	7.0	3.1					6.3	7.2	
12			8.0	6.6	10.5			5.1		4.3		
13			10.0	7.5	10.6						0.3	
14			0.9	14.0	8.1							6.7
15					18.3					0.8		
16			1.7		30.7			12.3	6.0			
17			0.5	3.7	10.3				42.0			1.4
18				6.0	1.2						2.2	
19					1.7		1.2					20.0
20			5.0		20.1	2.5			4.7			23.0
21	12.9			38.0					20.4			2.0
22			5.1	20.8		2.0	35.0	10.3		19.4		19.1
23				3.8		3.1			0.2			15.6
24				16.0		0.4						14.2
25					6.1							
26				15.6	20.2			23.4				
27				25.5	18.0		2.0					
28			5.6	1.0	61.8	10.1						
29			40.0	2.0	2.3	10.1			0.2			0.7
30			6.0		60.0	2.5	12.6	11.3				5.3
31					3.0		6.6					
Total	122.5	134.1	190.2	670.6	418.5	194.2	40.7	165.3	84.0	245.6	146.5	129.1
No. of Days	7	8	20	24	26	13	1	9	7	3	12	9

Daily Max. Rainfall within 1 day: 150.6 (28) Annual Total Rainfall: 2152.3 mm  
 Days: 245 Total Rainy Days: 245 days

Table: DAILY RAINFALL RECORD

Name of Station: Kiloma Mission  
 (Registered No. 9337/015)  
 For the Year: 1931

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1						14.0	2.5					
2		24.0	6.5			7.9						3.0
3		4.0	11.5			23.2						9.0
4		22.4	4.0			4.9			9.5			3.0
5			67.5	30.0								7.0
6			0.6	33.3	2.5							8.3
7				0.9	14.7							3.0
8			2.0	40.6	11.0					55.4		6.8
9				6.8								10.6
10				26.0	33.2		8.0					4.0
11				44.0	5.9							4.8
12			27.0	2.2								
13			35.0	37.9	6.0		2.5	2.5	15.3			
14			1.0	10.6	9.3							1.1
15				6.4	17.2		5.0					
16	12.5		0.6				12.9					
17			0.2	17.8							3.5	
18												
19						26.0	4.0	56.0				
20			1.5		10.2							
21			70.1	19.0	9.7			1.3				
22					10.5							
23			22.5	26.1	10.2	9.0						
24			3.1	3.0	30.2					10.0	10.0	
25					1.4						2.5	
26					4.1			1.3			4.5	
27			7.0	32.2	20.9						3.0	
28				61.0	0.5					5.0	3.0	
29				15.0						6.0		
30				8.9	6.2					7.2		
31			3.0				6.5					
Total	12.5		214.1	622.9	220.4	634	66.0	67.2	73.7	31.3	11.9	
No. of Days	1		16	22	21	7	5	3	5	4	6	10

Daily Max. Rainfall within 1 day: 70.1 mm (27")  
 Annual Total Rainfall: 107.5 mm (4.2")  
 2 days: 107.5 mm (4.2")  
 3 days: 140.8 mm (5.5")

Table: DAILY RAINFALL RECORD

Name of Station: Kiloma Mission  
 (Registered No. 9337/015)  
 For the Year: 1930

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1	0.6	0.7								2.4		2.0
2		8.0	0.4	5.8	14.5					8.5		
3				5.2	8.4				2.2	8.1		
4		19.0	9.0	78.0								2.2
5		7.9	2.7	1.6		9.0			35.2			
6		2.0	7.6			2.0						
7			0.1	2.7	4.5	30.2						
8			7.1	2.5	35.0	35.2						
9			14.0		11.2		1.0					
10	3.5		7.6		18.5							
11	5.5		0.6	2.5	22.0		6.0					7.0
12				4.1	10.9	4.7						17.0
13			4.1	38.2	4.0							
14			13.0	20.0	0.2		43.8					
15			2.9	23.4	19.0				4.8	42.7		0.4
16			0.5	32.0	3.0			2.2	0.5			
17		0.1	8.0	20.1	4.9			8.0	27.1	12.0		
18			10.0	35.0				2.0				
19					3.2							
20			13.2	44.0				8.5				
21			3.0	40.7								
22			45.0	7.0		3.9		4.0				
23			0.1	12.0	34.2	6.0	3.7	1.7				
24			0.2	94.0	26.6			7.7	10.0			
25		1.4	13.0	69.2	5.5			5.0	1.6			
26			14.2		12.5			7.5	9.4			
27		38.0	0.2		7.8	8.2		0.7				
28		3.7	0.3		1.1			16.3				
29		14.5		8.0		14.2		0.7				
30				4.3	25	22.8						
31	0.3			4.2		1.4						
Total	27.5	15.7	219.5	619.6	873.3	862	48.8	49.9	89.8	95.7		53.0
No. of Days	8	12	24	24	19	8	2	14	5	6		5

Daily Max. Rainfall within 1 day: 95.0 mm (3.7")  
 Annual Total Rainfall: 144.2 mm (5.7")  
 2 days: 144.2 mm (5.7")  
 3 days: 156.2 mm (6.1")

