

THE PEOPLE'S REPUBLIC OF BANGLADESH
DEPARTMENT OF PUBLIC HEALTH ENGINEERING
MINISTRY OF LOCAL GOVERNMENT RURAL DEVELOPMENT
AND COOPERATIVES, LOCAL GOVERNMENT DIVISION

STUDY ON
STORM WATER DRAINAGE SYSTEM IMPROVEMENT PROJECT
IN DHAKA CITY

DATA BOOK II

- DATA BOOK II-1 CLIMATE AND HYDROLOGY
- DATA BOOK II-2 FLOOD AND FLOOD DAMAGE SURVEY
- DATA BOOK II-3 HYDRAULIC CALCULATION
- DATA BOOK II-4 WATER QUALITY

OCTOBER 1987

JAPAN INTERNATIONAL COOPERATION AGENCY

STUDY ON STORM WATER DRAINAGE SYSTEM IMPROVEMENT PROJECT IN DHAKA CITY

DATA BOOK II

OCT.

JICA

101
617
SDS

LIBRARY

87-103

SDS

87-103

JICA LIBRARY



1041343[C3]

THE PEOPLE'S REPUBLIC OF BANGLADESH
DEPARTMENT OF PUBLIC HEALTH ENGINEERING
MINISTRY OF LOCAL GOVERNMENT RURAL DEVELOPMENT
AND COOPERATIVES, LOCAL GOVERNMENT DIVISION

STUDY ON

STORM WATER DRAINAGE SYSTEM IMPROVEMENT PROJECT
IN DHAKA CITY

DATA BOOK II

- DATA BOOK II-1 CLIMATE AND HYDROLOGY
- DATA BOOK II-2 FLOOD AND FLOOD DAMAGE SURVEY
- DATA BOOK II-3 HYDRAULIC CALCULATION
- DATA BOOK II-4 WATER QUALITY

OCTOBER 1987

JAPAN INTERNATIONAL COOPERATION AGENCY

国際協力事業団	
受入 月日 '88. 2. 24	101
登録No. 17235	61.7
	SDS

DATA BOOK II-1 : CLIMATE AND HYDROLOGY

DATA BOOK II-1

(1) CLIMATE

CONTENTS

CLIMATE

Table	Temperature (MEAN)	DHAKA (1953-1985).....	C-1
	Temperature (MAX)	" "	C-2
	Temperature (MIN)	" "	C-3
	Sunshine hours	DHAKA AIRPORT (1961-1985).....	C-5
	Wind Speed	DHAKA (1953-1980).....	C-6
	Evaporation	1976-1979	C-7
	Annual Rainfall of Study Area and Surroundings Area (1951-1985)		C-10
	Daily & 2 Days Consecutive Rainfall Distribution in & around the Study Area....		C-11
Fig.	Average Annual Rainfall Isohyetal Map.....		C-12
	Selected Daily Rainfall Distribution around the Study Area....		C-13
	Selected 2 Days Consecutive Rainfall Distribution around the Study Area		C-14
	Bright Sun-shine Hour (1961-1985)		C-15

Temperature (MEAN)

BANGLADESH METEOROLOGICAL DEPARTMENT
CLIMATE DIVISION
ABURKHAN, DHAKA-7

MONTHLY & ANNUAL MEAN TEMPERATURE IN DEGREE CELSIUS

STATION NAME: DHAKA COUNTRY NAME: BANGLADESH STATION HEIGHT: 68.3 M
INDEX NO.: 41923 LAT. 23 DEG. 45 N LONG. 90 DEG. 23 E ELEVATION: 69.0 M

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1952	18.1	22.2	27.3	29.2	28.6	28.2	28.2	28.1	28.9	27.0	23.9	20.9	25.7
1954	17.5	23.0	26.5	27.4	27.4	27.6	28.6	28.7	28.8	26.2	21.9	17.0	25.9
1955	18.1	20.4	26.6	27.7	28.9	28.7	28.3	28.3	28.7	27.8	23.7	18.5	25.5
1956	18.4	20.2	26.0	28.4	29.0	27.8	28.3	28.6	28.2	27.9	23.1	19.6	25.5
1957	19.0	20.0	24.4	29.2	29.2	26.7	26.7	26.2	29.2	27.0	23.7	19.6	25.7
1958	20.0	21.4	23.4	27.8	27.8	26.0	26.0	26.6	27.1	26.4	24.0	20.4	26.4
1959	18.2	20.5	25.8	29.1	29.0	28.9	28.4	28.4	27.2	26.9	23.6	17.4	25.5
1960	18.1	23.0	24.4	30.2	29.7	27.1	26.2	27.1	28.5	27.5	22.1	19.7	25.8
1961	19.2	19.5	27.6	28.8	28.6	28.0	28.6	28.6	26.2	27.1	22.2	17.5	25.4
1962	17.4	21.6	25.7	29.0	28.2	28.6	28.2	28.5	28.8	26.8	22.9	19.0	25.5
1963	18.1	23.0	26.1	27.7	28.1	28.6	28.5	28.9	27.1	26.9	23.1	19.8	25.7
1964	17.7	22.0	27.6	28.3	28.6	28.1	28.1	28.8	28.7	27.9	23.6	20.1	25.9
1965	16.6	20.9	25.3	28.6	29.4	28.2	28.3	27.9	28.5	27.2	23.7	19.2	25.6
1966	***	***	***	30.3	30.1	28.5	28.5	28.7	28.1	26.2	24.2	19.5	***
1967	19.1	22.4	24.4	27.6	29.1	29.2	29.0	28.6	28.0	26.9	23.2	20.0	25.6
1968	18.6	20.5	26.3	28.4	28.4	27.7	26.6	28.8	29.4	27.2	23.8	19.7	25.7
1969	18.5	21.8	26.5	28.9	29.8	28.8	28.8	27.2	29.0	27.1	23.7	20.1	26.0
1970	18.4	21.1	26.5	29.3	29.9	29.1	26.8	26.6	28.8	26.7	23.3	19.3	26.0
1971	18.9	21.0	22.2	27.3	27.5	28.1	28.0	27.1	28.0	27.4	22.4	***	***
1972	19.0	19.4	24.2	28.1	29.9	28.9	29.0	27.9	29.1	27.6	24.0	20.0	25.8
1973	19.5	23.2	25.0	29.5	27.4	28.6	***	25.6	28.5	27.4	23.5	19.5	***
1974	18.6	21.9	26.7	29.4	28.7	29.1	27.8	28.6	27.9	27.5	22.6	18.6	25.7
1975	19.2	22.3	24.4	28.7	28.0	27.9	28.3	28.0	28.7	27.2	25.2	17.1	25.8
1976	18.5	21.3	27.7	26.8	27.1	27.8	28.9	29.1	28.2	26.5	24.5	17.5	25.6
1977	17.5	20.8	25.2	27.5	27.7	28.4	28.6	29.2	28.6	28.2	24.7	19.9	25.6
1978	17.7	20.7	26.4	29.2	30.6	29.0	29.1	27.1	28.6	27.0	23.6	19.2	26.4
1979	18.4	21.7	26.2	30.1	27.4	29.0	26.4	29.0	28.9	27.0	23.7	20.9	26.0
1980	18.4	21.7	26.2	30.1	27.4	29.0	26.4	29.0	28.9	27.0	23.7	20.9	26.0
1981	19.3	21.1	25.2	26.4	27.8	29.7	28.4	29.5	29.0	28.0	24.1	19.7	25.9
1982	19.3	21.2	24.9	27.7	29.9	28.8	29.5	28.6	29.1	27.8	23.1	17.8	25.9
1983	***	20.6	26.1	27.6	28.4	29.5	29.5	28.8	28.6	27.3	24.7	***	***
1984	19.1	21.4	27.7	29.6	28.1	28.4	28.5	28.8	28.5	28.6	24.3	20.2	26.2
1985	20.3	22.8	28.5	29.2	28.3	29.0	28.4	29.3	28.9	28.5	24.5	21.7	26.7
MEAN	19.8	21.5	26.1	28.7	28.9	28.7	28.7	28.7	28.7	27.4	23.5	19.8	25.9

NOTE : - *** = MISSING DATA

BANGLADESH METEOROLOGICAL DEPARTMENT
CLIMATE DIVISION
AGARBAGH, DHAKA-7

Temperature (MAX)

MONTHLY & ANNUAL MAX. TEMPERATURE IN DEGREE CELSIUS

STATION NAME: DHAKA COUNTRY NAME: BANGLADESH STATION HEIGHT 68.8 M
INDEX NO. 41923 LAT. 23 DEG. 46 NTS. N LONG. 90 DEG. 32 NTS. E ELEVATION 69.0 M

YEAR	JAN.	FEB.	MAR.	APR.	MAY.	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1953	25.2	29.6	32.7	35.1	32.8	31.4	31.1	31.7	32.0	31.0	29.7	27.9	30.8
1954	24.8	29.9	34.7	34.2	33.5	30.2	31.0	31.1	31.5	29.9	27.8	25.2	30.4
1955	25.1	28.6	33.1	33.4	33.0	31.5	30.6	30.7	31.7	31.3	28.4	25.1	30.3
1956	25.5	28.1	32.2	33.4	32.2	30.0	30.7	30.9	30.4	31.1	27.6	26.2	29.9
1957	24.6	26.4	31.3	35.5	34.1	32.1	30.6	31.8	32.0	31.2	29.5	26.5	30.5
1958	27.3	28.2	32.4	35.0	33.4	33.0	31.4	31.0	31.4	31.4	29.3	26.6	31.0
1959	25.3	27.5	32.5	33.9	33.0	31.4	30.5	30.7	30.2	29.2	28.0	25.0	29.9
1960	25.6	31.3	30.8	34.0	33.8	31.9	30.5	31.5	31.0	30.9	27.5	25.9	30.6
1961	26.0	25.4	33.1	33.8	31.8	30.5	31.0	30.8	30.7	30.4	26.0	24.6	29.7
1962	25.1	29.0	33.8	34.4	32.5	31.2	31.7	30.8	31.7	30.4	28.5	25.7	30.4
1963	25.4	30.5	33.3	33.4	31.8	31.2	31.0	31.2	31.9	30.3	28.3	26.1	30.4
1964	24.2	28.7	33.8	32.8	32.6	31.6	30.2	30.3	31.3	30.3	28.1	26.2	30.1
1965	25.3	27.5	32.4	33.7	33.1	30.8	30.6	30.3	31.0	31.1	29.3	25.5	30.1
1966	***	***	***	34.1	34.5	31.1	30.9	30.0	30.6	29.8	29.0	25.1	***
1967	25.3	29.0	33.2	33.1	32.2	32.4	31.5	31.0	30.4	30.8	28.4	25.5	30.1
1968	25.0	27.4	33.0	33.7	33.4	30.3	30.7	31.2	32.3	30.6	28.8	25.6	30.2
1969	25.1	29.2	32.3	34.0	33.9	31.5	31.1	30.2	31.7	30.9	29.2	25.1	30.5
1970	24.8	28.7	32.4	34.1	34.2	31.9	31.0	30.9	31.3	29.8	27.9	25.7	30.3
1971	24.8	27.4	29.5	31.6	31.3	30.3	30.3	29.5	30.7	30.5	27.5	***	***
1972	25.9	26.0	32.7	33.2	33.9	31.9	31.6	30.3	32.3	31.8	29.7	26.4	30.5
1973	26.6	29.8	30.7	34.3	31.2	31.5	***	31.3	31.0	30.6	27.4	24.3	***
1975	25.2	28.2	33.2	34.8	32.7	32.0	30.6	31.1	30.5	30.7	27.3	25.2	30.1
1976	25.8	28.0	31.4	33.5	32.1	30.8	30.8	30.4	31.6	31.3	30.1	26.0	30.2
1977	25.0	27.7	33.2	31.3	30.9	30.3	31.2	31.4	32.2	30.1	28.6	25.6	29.9
1978	24.4	27.3	31.9	33.0	31.4	31.1	31.2	31.7	31.3	31.9	30.0	27.1	30.2
1979	24.8	27.3	33.0	34.5	35.1	31.7	31.4	31.6	31.5	31.4	30.3	25.3	30.9
1980	24.7	28.0	33.8	35.2	31.9	31.6	30.9	31.4	31.4	30.5	29.5	26.7	30.3
1981	25.2	27.0	30.5	30.7	31.9	32.8	30.6	32.4	31.8	32.4	30.0	25.6	30.1
1982	24.3	27.3	30.5	32.8	34.6	31.6	32.0	31.0	32.1	32.1	28.1	25.7	30.4
1983	***	26.7	31.5	33.0	32.3	33.0	32.0	31.1	31.2	30.7	30.3	***	***
1984	23.0	27.7	34.6	34.4	31.5	30.9	31.0	31.3	31.4	31.9	29.9	26.8	30.6
1985	26.3	29.2	34.0	33.7	32.4	31.7	30.7	31.8	31.9	32.5	30.3	28.0	31.1
MEAN	25.4	28.2	32.3	33.8	32.9	31.5	31.0	31.1	31.4	30.9	28.8	26.0	30.4

NOTE :- *** = MISSING DATA

BANGLADESH METEOROLOGICAL DEPARTMENT
 METEOROLOGICAL OBSERVATORY
 RAJSHAHI, BANGLADESH

Temperature (Min)

MONTHLY & ANNUAL MIN. TEMPERATURE IN DEGREE CELSIUS

STATION NAME: DHAKA COUNTRY NAME: BANGLADESH STATION HEIGHT: 99.0 M
 INDEX NO: 41922 LAT: 23 DEG. 46 MTS. N LONG: 90 DEG. 22 MTS. E ELEVATION: 99.0 M

YEAR	JAN.	FEB.	MAR.	APR.	MAY.	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1957	11.0	14.8	17.7	20.5	24.2	25.0	25.5	25.3	25.5	22.2	17.2	13.7	21.0
1958	10.0	13.0	16.4	21.5	25.4	25.0	25.0	25.4	25.0	20.3	15.0	12.0	20.7
1959	11.0	12.1	17.8	21.6	24.6	25.7	25.6	25.6	25.6	24.3	18.9	14.8	20.6
1960	11.2	13.8	19.7	23.1	26.7	25.5	25.9	25.8	25.8	24.0	18.6	12.6	20.9
1961	13.1	15.5	17.4	22.9	25.7	25.4	26.5	26.6	26.2	22.0	15.5	12.7	20.2
1962	12.6	17.8	18.3	24.5	26.0	27.0	26.4	26.4	26.5	24.4	18.5	14.3	21.7
1963	12.2	17.5	18.2	24.2	25.0	26.0	26.4	26.0	26.5	23.2	16.5	12.7	20.9
1964	13.5	14.9	18.1	24.2	25.7	26.2	25.9	26.9	26.0	22.7	16.6	13.4	21.0
1965	12.3	12.5	22.4	23.9	25.2	25.5	26.0	26.2	25.7	23.7	16.7	10.3	21.0
1966	9.5	14.1	16.4	22.7	23.9	23.9	23.7	24.1	25.0	23.1	17.7	12.2	20.5
1967	10.6	15.2	18.9	22.0	24.1	25.9	26.5	26.5	26.2	23.5	17.7	13.5	20.9
1968	11.0	15.1	21.0	23.7	24.6	25.7	25.9	25.5	25.4	22.8	17.1	12.9	21.5
1969	11.8	14.3	18.0	23.4	25.6	25.5	26.0	25.4	25.6	23.1	18.0	14.3	21.0
1970	***	***	***	24.3	25.7	25.9	26.3	26.3	25.6	22.5	19.3	13.8	***
1971	12.8	15.7	19.4	23.2	25.0	26.0	26.4	26.1	25.5	22.8	15.9	13.4	21.0
1972	12.0	13.6	17.7	23.2	24.0	25.1	26.4	26.2	26.5	23.8	18.7	13.8	21.1
1973	11.8	14.4	20.6	23.6	25.5	26.0	26.5	25.5	26.3	23.2	18.1	13.9	21.3
1974	12.0	15.4	20.5	24.4	25.9	26.2	26.2	26.2	26.2	23.9	18.6	12.9	21.6
1975	12.9	14.4	15.8	22.9	23.7	25.7	26.5	24.6	25.3	24.2	17.3	19.7	21.1
1976	12.0	12.8	19.7	22.9	25.8	25.8	26.7	26.5	25.8	23.4	18.3	13.4	21.0
1977	12.4	16.5	19.3	24.7	23.6	25.7	***	25.6	25.5	24.1	19.1	17.1	***
1978	12.3	15.5	20.0	23.9	24.6	25.4	25.4	25.9	25.3	24.3	18.0	12.0	21.2
1979	12.4	16.4	21.3	24.1	23.8	25.0	25.8	25.4	25.8	23.3	20.1	12.1	21.3
1980	11.7	14.9	22.1	22.2	23.1	23.2	23.3	26.7	26.1	23.8	20.3	13.2	21.3
1981	10.6	14.2	18.3	22.0	23.9	25.7	23.6	26.3	25.7	24.5	19.3	12.5	20.8
1982	12.6	14.1	19.8	23.9	24.2	25.4	26.6	26.5	26.1	23.9	20.8	14.4	21.8
1983	12.0	15.3	20.7	25.0	22.9	26.5	26.1	26.5	26.2	23.4	17.8	15.0	21.5
1984	13.4	15.5	19.9	21.9	23.6	26.0	26.5	26.5	26.1	23.5	18.2	13.6	21.3
1985	***	15.0	19.2	22.6	23.0	26.0	26.9	26.1	25.9	23.4	17.9	13.7	21.2
1986	***	14.5	20.7	22.6	24.5	26.1	26.9	26.3	26.5	23.9	19.5	***	***
1987	13.1	15.0	20.8	24.6	24.5	25.9	26.0	26.3	25.4	23.6	16.6	14.7	21.8
1988	14.5	16.2	22.9	24.7	24.2	26.2	26.0	26.9	25.9	23.9	10.9	15.3	22.1
MEAN	12.0	14.7	19.8	23.5	24.8	25.9	26.2	26.2	25.9	23.7	18.2	13.6	21.2

NOTE: *** = MISSING DATA

BAHGLADESH METEOROLOGICAL DEPARTMENT
CLIMATE DIVISION
AGARCAAN, DHAKA-7

MONTHLY & ANNUAL AVERAGE HUMIDITY IN PERCENT (%)

STATION NAME: DHAKA COUNTRY NAME: BANGLADESH STATION HEIGHT: 55.15 M
INDEX NO.: 48223 LAT. 23 DEG. 46 NIT. N LONG. 90 DEG. 03 NIT. E ELEVATION: 57.0 M

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1953	71	65	74	67	61	67	69	66	63	61	76	73	70
1954	71	65	74	73	77	90	86	87	85	82	74	73	77
1955	71	65	64	70	80	85	88	87	85	82	77	78	78
1956	68	60	68	73	84	88	86	85	85	82	77	74	77
1957	78	72	57	68	78	87	87	85	85	79	71	74	77
1958	71	71	56	70	82	84	87	87	85	84	77	78	78
1959	75	68	65	74	81	88	89	89	90	89	76	77	80
1960	68	59	61	63	76	83	90	88	88	89	75	76	76
1961	71	68	70	71	61	68	67	68	67	65	77	77	74
1962	70	68	49	67	80	87	86	87	85	70	74	75	74
1963	67	58	55	68	81	87	84	84	84	84	78	75	76
1964	70	67	64	77	79	87	89	85	83	83	78	73	79
1965	70	65	57	69	79	88	87	88	87	80	77	79	77
1966	**	**	**	66	72	81	86	86	86	83	75	77	**
1967	72	66	70	64	79	84	85	86	87	78	70	72	76
1968	68	61	57	70	74	88	86	84	83	80	75	74	75
1969	67	62	66	72	75	87	87	88	82	79	73	73	76
1970	71	64	63	72	78	86	87	86	86	85	75	72	77
1971	72	61	58	65	77	85	86	88	88	78	72	**	**
1972	70	64	60	74	78	84	84	88	82	77	71	69	75
1973	64	64	63	73	85	87	**	86	88	83	83	79	**
1975	69	64	58	71	80	88	86	86	88	86	78	71	77
1976	67	66	65	67	81	88	87	88	84	80	75	74	77
1977	67	68	69	62	83	87	89	84	85	79	79	74	79
1978	67	63	63	73	85	88	87	84	83	81	73	69	73
1979	69	64	58	66	72	83	86	86	85	80	75	77	75
1980	70	67	65	69	81	86	87	85	85	82	71	70	77
1981	71	67	64	77	79	81	89	84	84	71	67	72	76
1982	69	65	64	73	74	83	85	86	84	78	76	74	76
1983	**	65	70	72	80	83	87	87	83	83	70	**	**
1984	69	62	57	71	84	84	87	84	83	72	69	72	73
1985	71	62	70	75	79	83	86	81	84	75	71	71	76
MEAN	70	66	63	71	79	86	87	86	86	81	75	74	77

NOTE :- ** = MISSING DATA

Data on Sun-shine Hours

BANGLADESH METEOROLOGICAL DEPARTMENT
DHAKA BANGLADESH

MONTHLY AND ANNUAL BRIGHT SUN-SHINE HOURS

1961-1985

STATION INDEX-11111 (41922) DATE ESTAB- 01 09 49 DATE CLOSED-

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1961	8.5	7.7	8.4	8.9	8.2	4.1	5.8	5.1	5.8	7.3	9.1	9.2	7.3
1962	9.4	9.2	10.0	8.5	8.5	4.1	6.7	4.1	6.3	7.0	9.9	9.5	7.8
1963	9.4	9.9	9.2	8.5	8.1	4.9	5.2	6.3	6.3	7.4	9.6	9.2	7.9
1964	8.7	8.9	8.5	-0.0	6.3	5.6	4.6	6.5	5.9	-0.0	8.9	9.4	7.5
1965	8.0	8.9	9.5	9.3	9.1	4.2	5.5	4.7	5.7	8.4	9.9	7.7	7.5
1966	8.1	9.6	8.5	9.2	8.8	3.8	5.9	5.5	5.7	7.8	8.0	8.3	7.4
1967	8.0	9.0	7.9	8.7	9.1	6.8	6.0	5.7	4.8	8.0	9.8	8.6	7.7
1968	8.3	8.4	7.9	8.1	8.1	4.0	5.7	5.5	6.0	6.7	8.3	8.5	7.1
1969	9.2	8.6	7.9	8.2	9.7	4.8	5.4	5.3	6.3	8.2	8.9	8.8	7.6
1970	9.0	9.8	8.9	8.8	8.9	5.6	4.5	6.4	5.8	7.2	9.0	10.2	7.8
1971	8.4	10.0	-11.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	9.2
1972	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-7.7	9.9	9.9
1973	9.9	9.3	9.0	9.2	6.8	5.2	6.3	6.8	5.7	7.7	7.6	9.3	7.7
1974	9.8	10.7	9.0	10.0	8.2	5.7	2.6	5.7	6.1	7.6	8.5	9.8	7.8
1975	9.6	9.6	9.6	10.2	8.7	7.3	4.2	7.1	5.4	6.5	8.4	9.6	8.0
1976	9.5	9.5	10.1	10.0	8.4	4.6	5.8	5.7	8.5	9.2	7.8	8.9	8.2
1977	7.5	8.3	9.6	7.8	7.6	4.7	5.1	6.2	7.2	7.8	7.1	8.1	7.3
1978	8.9	9.0	7.5	7.9	5.7	4.1	4.2	6.3	5.1	7.5	8.4	8.6	6.9
1979	7.7	8.8	8.6	8.6	-0.0	4.6	4.5	5.4	5.2	8.4	7.0	8.1	7.0
1980	8.1	8.4	8.2	8.8	7.0	4.4	4.0	5.8	5.7	6.7	9.2	7.6	7.0
1981	6.9	8.4	6.7	7.6	7.8	7.0	4.3	6.5	5.1	8.6	8.6	7.8	7.1
1982	7.6	7.2	7.4	7.5	8.2	5.1	5.5	6.2	6.0	8.0	8.3	7.5	7.0
1983	7.5	8.0	7.4	7.3	7.9	5.9	-0.0	6.7	5.1	7.8	-0.0	8.1	7.2
1984	7.9	8.2	8.6	8.7	6.9	4.5	4.8	4.6	5.9	6.2	9.5	8.3	7.0
1985	7.8	8.6	8.2	7.4	6.8	107.4	4.4	6.1	6.0	8.7	8.2	8.0	15.6

MEAN- 8.5 8.9 8.6 8.6 8.0 9.5 5.0 5.8 5.9 5.9 7.7 8.6 8.7 7.9
NOTE: NEGATIVE VALUES MEANS INCOMPLETE TOTAL AND NOT INCLUDED IN THE COMPUTATION OF MEAN, STD DEV AND VARIABILITY

BANGLADESH METEOROLOGICAL DEPARTMENT
CLIMATE DIVISION
AGARGAON, DHAKA-7

MONTHLY & ANNUAL AVERAGE WIND SPEED IN KNOTS

STATION NAME: DHAKA COUNTRY NAME: BANGLADESH STATION HEIGHT 08.8 M

INDEX NO.: 41923 LAT. 23° 06' 43" N LONG. 90° 06' 25" E ELEVATION 09.0 M

YEAR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	ANNUAL
1953	2	2	3	7	6	4	4	3	4	2	2	1	4
1954	3	3	5	8	7	5	7	4	4	2	1	2	4
1955	2	4	4	3	4	4	4	4	3	2	2	1	3
1956	2	1	0	4	5	5	4	4	4	2	2	2	3
1957	2	2	2	3	4	4	5	5	3	2	1	2	3
1958	2	3	3	4	6	4	5	5	3	2	2	1	3
1959	2	3	4	6	7	7	6	7	6	4	2	1	4
1960	3	3	3	3	6	7	6	7	6	4	2	2	4
1961	2	2	2	3	3	3	6	5	4	2	1	1	3
1962	2	2	2	3	3	3	4	4	4	2	1	1	3
1963	1	2	2	2	4	4	4	5	3	3	3	1	3
1964	2	2	4	4	4	4	4	4	3	3	3	2	4
1965	2	2	4	6	4	4	4	4	3	3	3	2	4
1966	1	2	4	4	6	5	5	4	3	2	2	2	4
1967	1	2	4	4	6	5	5	4	3	2	2	2	4
1968	1	2	4	4	6	5	5	4	3	2	2	2	4
1969	1	2	4	4	6	5	5	4	3	2	2	2	4
1970	1	2	4	4	6	5	5	4	3	2	2	2	4
1971	1	2	4	4	6	5	5	4	3	2	2	2	4
1972	1	2	4	4	6	5	5	4	3	2	2	2	4
1973	1	2	4	4	6	5	5	4	3	2	2	2	4
1974	1	2	4	4	6	5	5	4	3	2	2	2	4
1975	1	2	4	4	6	5	5	4	3	2	2	2	4
1976	1	2	4	4	6	5	5	4	3	2	2	2	4
1977	1	2	4	4	6	5	5	4	3	2	2	2	4
1978	1	2	4	4	6	5	5	4	3	2	2	2	4
1979	1	2	4	4	6	5	5	4	3	2	2	2	4
1980	1	2	4	4	6	5	5	4	3	2	2	2	4

MEAN 2 2 3 5 5 4 4 4 3 2 1 1 3

NOTE: ** = MISSING DATA

Data on Evaporation

(8)

H. R. LAB. No. E-10
1976-77

Date:	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec	Jan.	Feb.	March
1	0.15 e	0.14	0.11	0.11	0.10	0.04	0.11	0.17	0.15	0.13	0.14	0.13
2	0.15 e	0.17	0.05	0.15	0.15	0.11	0.10	0.17	0.17	0.14	0.15	0.11
3	0.15 e	0.18	0.08	0.06	0.14	0.11	0.00	0.15	0.15	0.13	0.14	0.14
4	0.21	0.19	0.12	0.03	0.00	0.10	0.13	0.17	0.17	0.13	0.14	0.13
5	0.20	0.17	0.05	0.04	0.01	0.14	0.00	0.17	0.14	0.11	0.14	0.14
6	0.17	0.01	0.07	0.10	0.10	0.14	0.08	0.17	0.15	0.14	0.15	0.14
7	0.18	0.14	0.17	0.10	0.07	0.15	0.14	0.15	0.15	0.15	0.15	0.15
8	0.20	0.10 e	0.07	0.10	0.05	0.17	0.08	0.14	0.14	0.14	0.14	0.14
9	0.18	0.04	0.14	0.11	0.10	0.14	0.10	0.17	0.17	0.17	0.13	0.15
10	0.17	0.10 e	0.05	0.10 e	0.10	0.18	0.11	0.19	0.17	0.15	0.13	0.13
S. Tot-1	1.76	1.24	1.90	0.90	0.82	1.28	0.85	1.65	1.56	1.39	1.41	1.36
11	0.17	0.10	0.11 e	0.13	0.10	0.11	0.11	0.18	0.17	0.14	0.14	0.14
12	0.18	0.14	0.11 e	0.16	0.11	0.00	0.14	0.19	0.15	0.15	0.15	0.11
13	0.21	0.06	0.17	0.04	0.13	0.11	0.15	0.17	0.15	0.17	0.14	0.14
14	0.21	0.11	0.11 e	0.08	0.06	0.10	0.17	0.18	0.17	0.17	0.15	0.14
15	0.21	0.00 e	0.11	0.07	0.02	0.02	0.17	0.20	0.17	0.17	0.15	0.03
16	0.20	0.11	0.07	0.11	0.15	0.02	0.17	0.20	0.15	0.14	0.17	0.08
17	0.17	0.05	0.08	0.13	0.07	0.10	0.14	0.20	0.17	0.14	0.17	0.08
18	0.14	0.05	0.07	0.08	0.06	0.11	0.17	0.17	0.14	0.13	0.15	0.14
19	0.09	0.11	0.11	0.10	0.11	0.13	0.02	0.18	0.17	0.11	0.17	0.14
20	0.17	0.10 e	0.10	0.11	0.13	0.14	0.00	0.20	0.14	0.06	0.15	0.14
S. Tot-2	1.75	0.83	1.04	1.01	0.94	0.84	1.24	1.87	1.58	1.38	1.54	1.14
21	0.14	0.05	0.17	0.14	0.15	0.11	0.03	0.17	0.15	0.06	0.17	0.14
22	0.01	0.08	0.17	0.10	0.02	0.14	0.06	0.20	0.14	0.10	0.14	0.15
23	0.14	0.05	0.14	0.10	0.20	0.18	0.11	0.20	0.13	0.11	0.11	0.15
24	0.14	0.11	0.14	0.08	0.20	0.07	0.13	0.17	0.14	0.14	0.02	0.17
25	0.15	0.08	0.17	0.07	0.17	0.15	0.14	0.14	0.14	0.14	0.13	0.17
26	0.14	0.11	0.04	0.14	0.08	0.00	0.15	0.15	0.13	0.17	0.06	0.17
27	0.04	0.03	0.13	0.06	0.08	0.29	0.13	0.14	0.13	0.13	0.08	0.17
28	0.10	0.04	0.11	0.11	0.09	0.14	0.14	0.13	0.14	0.14	0.08	0.15
29	0.10	0.11	0.10	0.11	0.10	0.01	0.14	0.14	0.14	0.14	—	0.19
30	0.14	0.20	0.09	0.10	0.14	0.06	0.14	0.14	0.15	0.13	—	0.06
31	—	0.17	—	0.10	0.07	—	0.17	—	0.13	0.14	—	0.13
S. Tot-3	1.10	1.03	1.26	1.11	1.30	1.15	1.34	1.58	1.52	1.40	0.79	1.65
Total	4.61	3.10	3.20	3.02	3.06	3.27	3.43	5.10	4.66	4.17	3.74	4.15

Annual Total = 45.51 inches
(1156^{mm})

SOURCE : B.W.D.B

H.R. LABORATORY (Dhaka) No. E-10

1977-78

Date	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March
1	0.13	0.13	0.13	0.11	0.04	0.13	0.11	0.04	0.04	0.03	0.05	0.11
2	0.13	0.18	0.11	0.04	0.06	0.10	0.11	0.04	0.06	0.04	0.06	0.11
3	0.15	0.08	0.06	0.14	0.08	0.10	0.05	0.07	0.01	0.03	0.03	0.11
4	0.16	0.11	0.07	0.13	0.14	0.10	0.09	0.07	0.06	0.04	0.03	0.10
5	0.11	0.11	0.11	0.13	0.14	0.10	0.10	0.08	0.06	0.04	0.07	0.11
6	0.04	0.11	0.08	0.07	0.08	0.18	0.09	0.04	0.06	0.04	0.07	0.11
7	0.11	0.04	0.15	0.09	0.11	0.14	0.08	0.06	0.04	0.06	0.08	0.13
8	0.15	0.08	0.14	0.08	0.10	0.10	0.10	0.06	0.04	0.06	0.06	0.14
9	0.13	0.14	0.13	0.12	0.10	0.03	0.08	0.06	0.04	0.07	0.01	0.13
10	0.15	0.15	0.09	0.11	0.14	0.13	0.11	0.08	0.04	0.04	0.07	0.14
S. Tot-1	1.26	1.13	1.07	1.02	0.99	1.11	0.92	0.60	0.45	0.45	0.58	1.19
11	0.11	0.18	0.15	0.08	0.11	0.11	0.08	0.08	0.04	0.04	0.08	0.14
12	0.09	0.16	0.14	0.14	0.14	0.20	0.07	0.07	0.03	0.04	0.06	0.14
13	0.16	0.11	0.11	0.08	0.18	0.06	0.07	0.07	0.03	0.04	0.07	0.11
14	0.14	0.06	0.08	0.03	0.13	0.09	0.08	0.07	0.04	0.04	0.08	0.14
15	0.13	0.08	0.15	0.02	0.13	0.13	0.09	0.06	0.04	0.04	0.06	0.17
16	0.13	0.13	0.10	0.06	0.13	0.06	0.11	0.06	0.04	0.07	0.07	0.13
17	0.07	0.15	0.04	0.08	0.04	0.06	0.07	0.07	0.04	0.04	0.08	0.14
18	0.14	0.11	0.04	0.07	0.10	0.07	0.06	0.07	0.04	0.04	0.08	0.14
19	0.11	0.11	0.07	0.17	0.04	0.08	0.10	0.04	0.04	0.04	0.07	0.14
20	0.14	0.11	0.08	0.13	0.10	0.08	0.10	0.04	0.03	0.06	0.08	0.15
S. Tot-2	1.22	1.20	0.96	0.86	1.10	0.94	0.83	0.63	0.37	0.45	0.73	1.40
21	0.14	0.11	0.14	0.17	0.14	0.13	0.10	0.06	0.04	0.04	0.06	0.15
22	0.15	0.07	0.04	0.08	0.13	0.06	0.11	0.06	0.03	0.06	0.07	0.15
23	0.12	0.08	0.03	0.08	0.11	0.07	0.10	0.04	0.06	0.04	0.10	0.09
24	0.13	0.07	0.06	0.10	0.07	0.13	0.08	0.04	0.04	0.06	0.10	0.17
25	0.17	0.14	0.10	0.07	0.13	0.14	0.08	0.08	0.04	0.06	0.11	0.15
26	0.11	0.11	0.08	0.06	0.10	0.11	0.08	0.05	0.03	0.04	0.08	0.14
27	0.11	0.10	0.04	0.12	0.10	0.08	0.10	0.04	0.03	0.07	0.11	0.13
28	0.13	0.11	0.13	0.04	0.07	0.13	0.07	0.06	0.04	0.05	0.11	0.17
29	0.17	0.15	0.08	0.05	0.06	0.11	0.07	0.06	0.01	0.04	—	0.14
30	0.15	0.02	0.14	0.05	0.08	0.06	0.11	0.06	0.04	0.06	—	0.13
31	—	0.11	—	0.06	0.13	—	0.02	—	0.01	0.06	—	0.10
S. Tot-3	1.38	1.07	0.48	0.88	1.12	1.02	0.92	0.55	0.37	0.58	0.74	1.52
Total	3.86	3.40	2.87	2.76	3.21	3.07	2.67	1.78	1.19	1.48	2.05	4.11

Annual Total = 32.45 inches
(824 mm)

H. R. LABORATORY (DHAKA) No. E-10

1978-79

Date	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	March
1	0.08	0.04	0.10 e	0.09	0.08	0.06	0.22	0.06	0.04	0.04	0.07	0.14
2	0.17	0.11	0.01	0.11	0.12 e	0.13	0.11	0.07	0.04	0.03	0.10	0.14
3	0.08	0.10	0.10	0.13	0.14	0.07	0.13	0.10	0.03	0.04	0.04	0.14
4	0.12	0.14	0.15	0.17	0.15	0.08	0.10	0.07	0.06	0.03	0.06	0.15
5	0.14	0.13	0.10 e	0.11	0.09	0.13	0.10	0.08	0.06	0.04	0.06	0.13
6	0.06	0.17	0.06	0.09	0.14	0.01	0.10	0.07	0.03	0.06	0.06	0.13
7	0.17	0.14	0.10	0.13	0.08	0.08	0.08	0.08	0.03	0.06	0.07	0.14
8	0.18	0.17	0.12	0.11	0.12	0.07	0.08	0.06	0.04	0.04	0.02	0.15
9	0.15	0.18	0.10 e	0.13	0.13	0.06	0.10	0.06	0.07	0.04	0.03	0.15
10	0.11	0.13 e	0.03	0.14	0.13	0.09 e	0.04	0.11	0.06	0.03	0.06	0.14
S. Tot-1	1.26	1.31	0.87	1.21	1.18	0.78	1.06	0.76	0.46	0.41	0.57	1.41
11	0.17	0.08	0.05	0.13	0.13	0.06	0.11	0.06	0.07	0.06	0.06	0.14
12	0.17	0.13	0.10 e	0.11 e	0.08	0.11	0.10	0.06	0.06	0.04	0.06	0.13
13	0.17	0.13 e	0.10 e	0.11 e	0.17	0.13	0.10	0.06	0.08	0.04	0.03	0.10
14	0.17	0.14	0.13	0.14	0.12 e	0.11	0.08	0.08	0.04	0.04	0.04	0.14
15	0.08	0.13	0.10	0.11	0.12 e	0.13	0.07	0.04	0.07	0.04	0.07	0.13
16	0.18	0.13	0.15	0.11 e	0.12	0.11	0.06	0.04	0.04	0.04	0.06	0.15
17	0.17	0.17	0.10 e	0.08	0.17	0.14	0.07	0.04	0.04	0.04	0.04	0.15
18	0.03	0.13	0.13	0.06	0.14	0.13	0.11	0.03	0.04	0.04	0.07	0.13
19	0.10	0.18	0.10	0.06	0.09	0.08	0.08	0.03	0.04	0.04	0.08	0.13
20	0.13	0.17	0.13	0.11 e	0.08	0.08	0.04	0.04	0.06	0.04	0.10	0.15
S. Tot-2	1.37	1.39	1.09	1.02	1.22	1.08	0.82	0.48	0.54	0.42	0.61	1.35
21	0.14 e	0.17	0.15	0.11 e	0.12 e	0.11	0.08	0.04	0.06	0.04	0.06	0.14
22	0.17	0.14	0.13	0.08	0.12 e	0.15	0.10	0.03	0.04	0.04	0.08	0.15
23	0.17	0.17	0.04	0.12	0.04	0.10	0.07	0.04	0.06	0.04	0.10	0.15
24	0.15	0.04	0.11	0.13	0.13	0.13	0.07	0.04	0.01	0.07	0.07	0.20
25	0.21	0.04	0.10 e	0.13	0.12 e	0.06	0.08	0.04	0.03	0.07	0.11	0.15
26	0.14 e	0.13 e	0.10 e	0.14	0.15	0.15	0.07	0.06	0.03	0.08	0.10	0.15
27	0.10	0.13 e	0.09	0.08	0.17	0.06	0.07	0.07	0.03	0.06	0.10	0.14
28	0.15	0.10	0.08	0.11 e	0.16	0.11	0.10	0.04	0.04	0.06	0.10	0.14
29	0.11	0.08	0.15	0.06	0.17	0.02	0.03	0.08	0.04	0.06	—	0.15
30	0.14 e	0.14	0.13	0.10	0.12 e	0.02	0.07	0.06	0.06	0.06	—	0.15
31	—	0.10	—	0.10	0.06	—	0.06	—	0.07	0.04	—	0.17
S. Tot-3	1.48	1.24	1.08	1.16	1.36	0.91	0.80	0.50	0.47	0.62	0.72	1.69
Total	4.11	3.94	3.04	3.39	3.76	2.77	2.68	1.47	1.47	1.45	1.90	4.45

Annual Total = 34.70 inches
(881^{mm})

Annual Rainfall of STUDY AREA and SURROUNDINGS AREA

YEAR	STUDY AREA		SURROUNDINGS AREA					REMARKS
	DHAKA (MET)	DHAKA (BWDB)	BHAGYAKUL	JOYDEBPUR	SAVAR	MUNSHIGANG	NARAYANGANG	
1953	1934	N/A	N/A	N/A	N/A	N/A	1507	
1954	2269						1464	
1955	1577						1942	
1956	2495						1419	
1957	1554						1586	
1958	1258	906.10					2522	
1959	2453	2113.0					1821	
1960	1834	1554.40					2380	
1961	2170	1999.40					1805	
1962	1786	1827.90		1789.9			2023	
1963	1971	1907.50		1992.2	1539.1		1877	
1964	2315	2434.60		1648.7	1241.7		N/A	
1965	2127	2095.30	N/A	2197	2183.7		1690	
1966	1814	2017.40	1965.1	1711	2198.8	1906.3	2155	
1967	2053	1729.40	2039.7	2371.3	1762	2304.3	1538	
1968	1978	1730.60	1437.8	1849.9	2199.4	1642.5	2018	
1969	1540	1555.90	1831.5	1978.6	1843.7	1934.9	1736	
1970	1995	1869.0	1405.7	2001.5	1789.4	2032.5	1929	
1971	2276	2317	2073.2	1645	2181.8	2202.7	1645	
1972	1808	1825	1849.1	1952.5	1496.7	2695		

YEAR	STUDY AREA		SURROUNDING AREA					REMARKS
	DHAKA (MET)	DHAKA (BWDB)	BHAGYAKUL	JOYDEBPUR	SAVAR	MUNSHIGANG	NARAYANGANG	
1973	2527	2220.2	1177.1	1371.6	2258.3	3157.2	2722	
1974	1955	1955	2414.1	2908	1729.4	4386.1	2165	
1975	2145	2089.1	2483.4	1985.7	2213.3	5078.9	2015	
1976	2238	2123.1	1650	2064	2042.3	2380.6	1969	
1977	1861	2165.8	1951.4	1716.9	2121.1	2111.6	2682	
1978	2251	2336.6	2452.3	1940.5	2461	1795.1	Closed	
1979	1837	1840.5	2044.4	2685.1	2553.5	1538.1		
1980	2218	Closed	2188.7	2588.8	1356.8	2406.7		
1981	2177		1695.8	2135.5	1999.5	1732.7		
1982	1806		1587.2	2116.4	1591.7	1961.30		
1983	2329		1728	2680.5	1994.2	2332.80		
1984	3226		1978.5	2593.7	2334.8	2163.7		
1985	2053		2611.7	2669.8	1697.8	1216.90		
Total	67830	42612.8	38564.7	50594.1	4479.0	46979.9	44610	
NO	33	22	20	24	23	20	23	
MEAN	2055	1940	1928	2108	1947	2349	1940	

Table 2 days Consecutive Rainfall Distribution in and around the study area.

NO	YEAR	DATE MO - DT	STATIONS						
			DHAKA (MET. DEPT.)	DHAKA B.W.D.B	NARAYANGANG (MET. DEPT.)	JOYDEBPUR B.W.D.B	SAVAR B.W.D.B	MUNSHIGANG B.W.D.B	BHAGYKUL B.W.D.B
1	1956	7 - 13	346	N.A.	178	N.A.	N.A.	N.A.	N.A.
2	1971	7 - 21	328	272.10	91	154.9	44.5	190.5	87.1
3	1966	9 - 15	270	299.20	234	144.8	134.2	258.1	306.9
4	1976	6 - 8	263	274.8	130	174.0	127.0	186.7	179.8
5	1970	7 - 12	262	184.60	59	66.5	79.5	50.6	66.3
6	1963	6 - 19	257	277.60	114	25.4	N.A.	N.A.	6.6
7	1954	6 - 24	255	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
8	1972	5 - 25	251	214.6	75	30.6	144.8	20.3	21.30
9	1968	6 - 14	240	235.20	263	210.0	196.6	258.6	147.1
10	1960	5 - 22	223	91.20	70	N.A.	N.A.	N.A.	N.A.
11	1975	7 - 15	212	257.1	189	264.2	371.1	30.5	122.4
12	1964	7 - 30	206	195.3	55	20.3	101.3	N.A.	N.A.
13	1984	7 - 15	200	201.0	N.A.	121.7	96.8	90.7	48.3
14	1983	8 - 3	194	161.0	N.A.	200.7	172.8	202.2	14.0
15	1978	6 - 25	191	184.9	N.A.	267.4	146.0	203.2	238.0
16	1961	6 - 21	185	0.0	1.0	0.0	N.A.	N.A.	N.A.
	MEAN		242.7	203.5	121.6	129.3	146.8	149.1	112.5
	MEAN (Selected)		260.85	248.2	148.7	149.3	156.8	142.2	133.0

Note :- Selected for the year 1971, 1966, 1976, 1970, 1972, 1968 & 1975

Table Daily Rainfall Distribution in and around the Study Area

NO	YEAR	DATE MO - DT	STATIONS						
			DHAKA (MET. DEPT.) MAXIMUM (mm)	DHAKA (B.W.D.B)	NARAYANGANG (MET. DEPT.)	JOYDEBPUR (B.W.D.B)	SAVAR (B.W.D.B)	MUNSHIGANG (B.W.D.B)	BHAGYKUL (B.W.D.B)
1	1956	7 - 14	326.00	N.A.	146.0	N.A.	N.A.	N.A.	N.A.
2	1966	9 - 16	257.00	283.20	216.0	137.20	121.70	219.70	306.10
3	1971	7 - 22	251.00	195.60	68.0	114.30	6.40	152.40	76.20
4	1972	5 - 25	231.00	165.10	52.0	22.90	114.30	0.0	4.30
5	1963	6 - 19	189.00	207.00	80.0	2.50	N.A.	N.A.	6.60
6	1961	6 - 21	185.00	N.A.	1.0	0.0	N.A.	N.A.	N.A.
7	1965	5 - 12	177.00	222.20	N.A.	0.0	179.10	62.70	264.20
8	1973	9 - 18	168.00	215.90	170.0	205.70	133.40	50.80	140.20
9	1976	6 - 8	163.00	157.50	90.0	67.30	38.60	135.90	179.80
10	1970	7 - 13	152.00	113.00	22.0	28.40	24.90	37.10	20.60
11	1984	7 - 15	150.00	151.00	N.A.	112.30	96.80	86.90	44.70
12	1954	6 - 24	147.00	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
13	1982	6 - 19	146.00	146.00	N.A.	52.60	165.10	2.50	0.0
14	1968	6 - 15	145.00	136.10	135.0	176.50	162.60	143.50	99.60
15	1975	9 - 17	143.00	56.40	23.0	88.90	0.0	11.90	2.50
16	1960	5 - 23	141.00	8.60	57.0	N.A.	N.A.	N.A.	N.A.
	MEAN		186.0	158.30	96.40	92.0	104.30	90.30	114.50
	MEAN (Selected)		189.0	165.40	97.0	105.0	75.20	94.0	103.7

Note : Selected for the year 1966, 1971, 1972, 1973, 1976, 1970, 1968, 1975

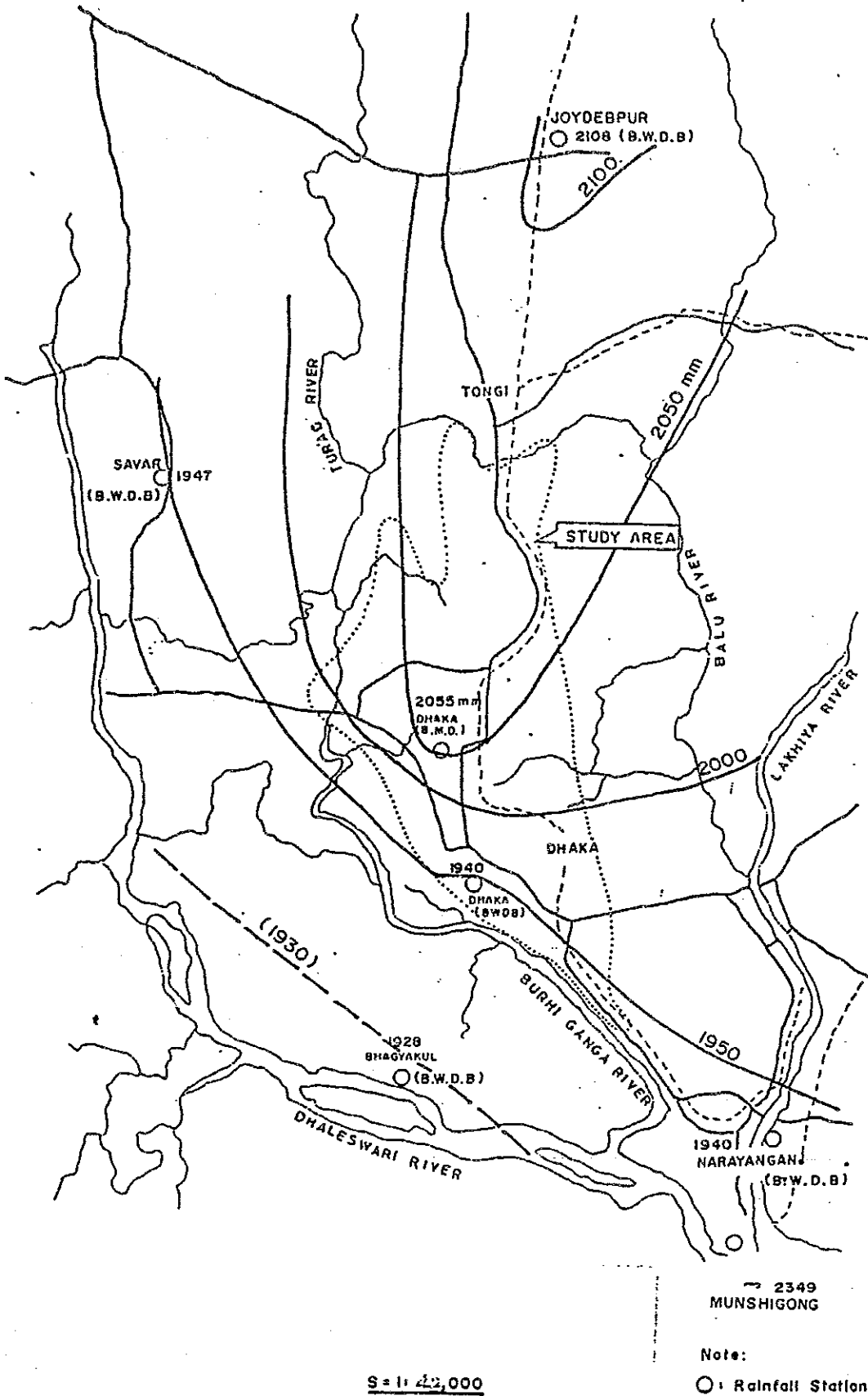
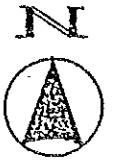
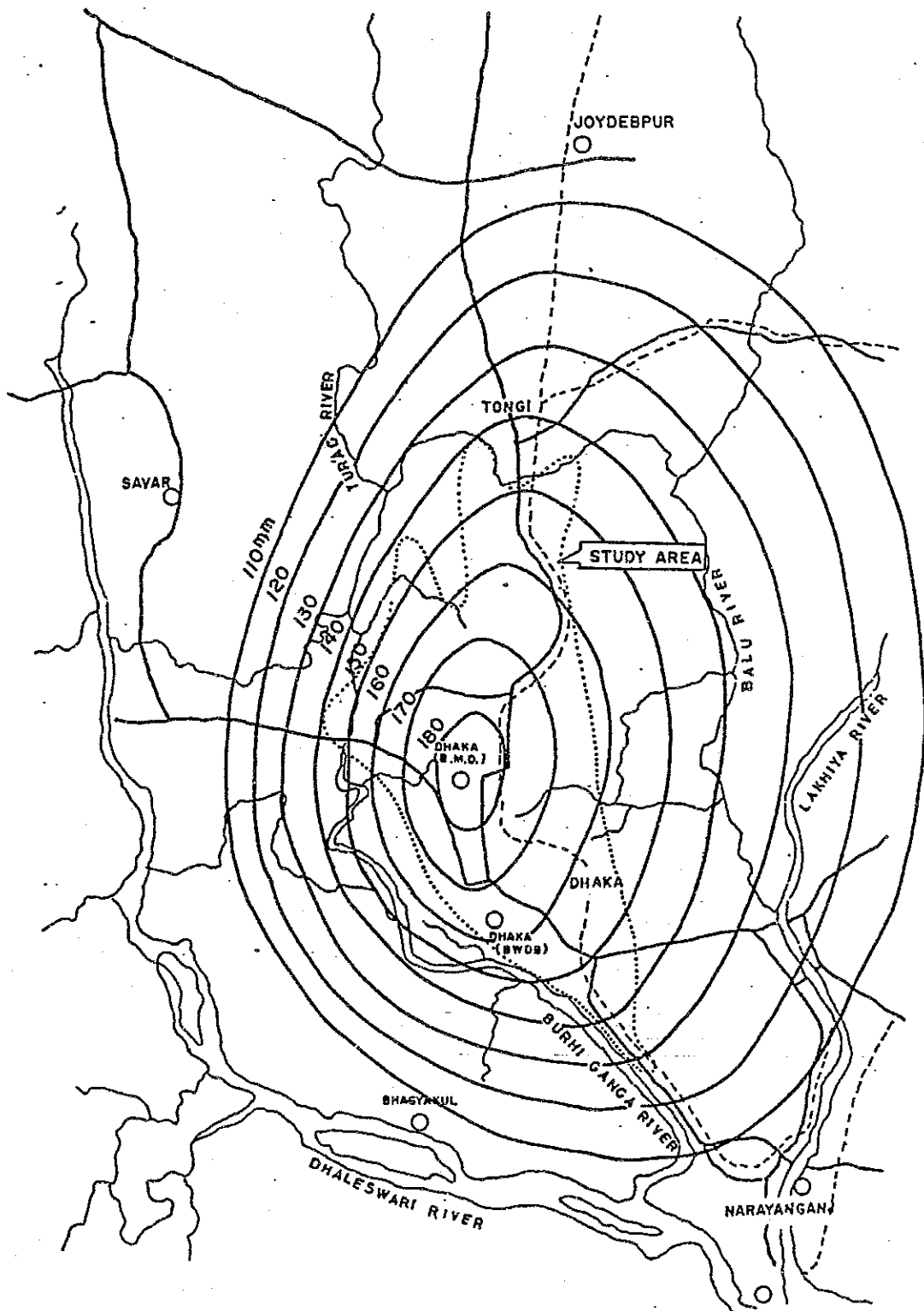


FIG.

Average Annual Rainfall Isohyetal map

STORM WATER DRAINAGE SYSTEM IMPROVEMENT PROJECT IN DHAKA CITY, THE PEOPLE'S REPUBLIC OF BANGLADESH

FIG. SELECTED DAILY RAINFALL DISTRIBUTION
AROUND THE STUDY AREA

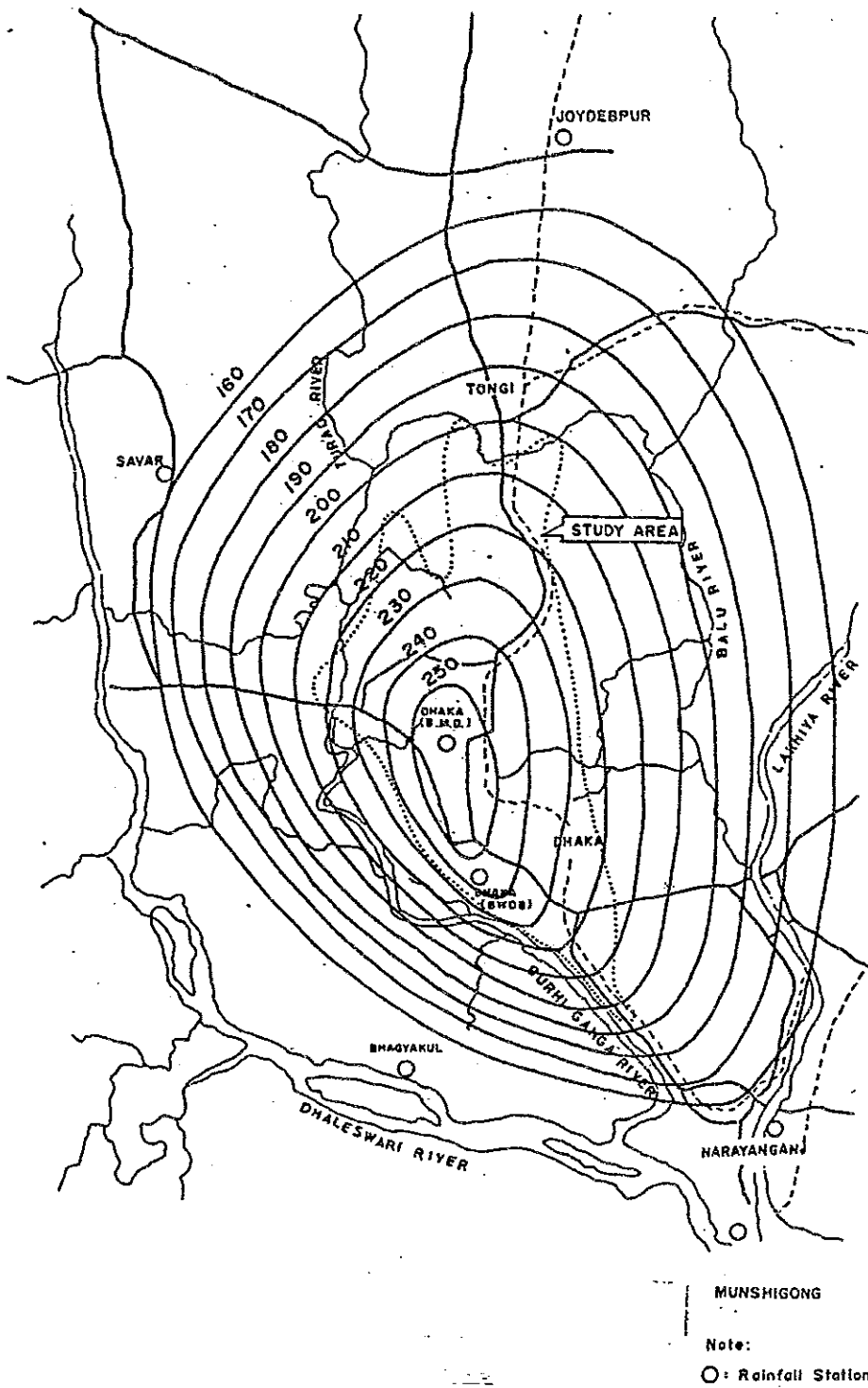


MUNSHIGONG

Note:

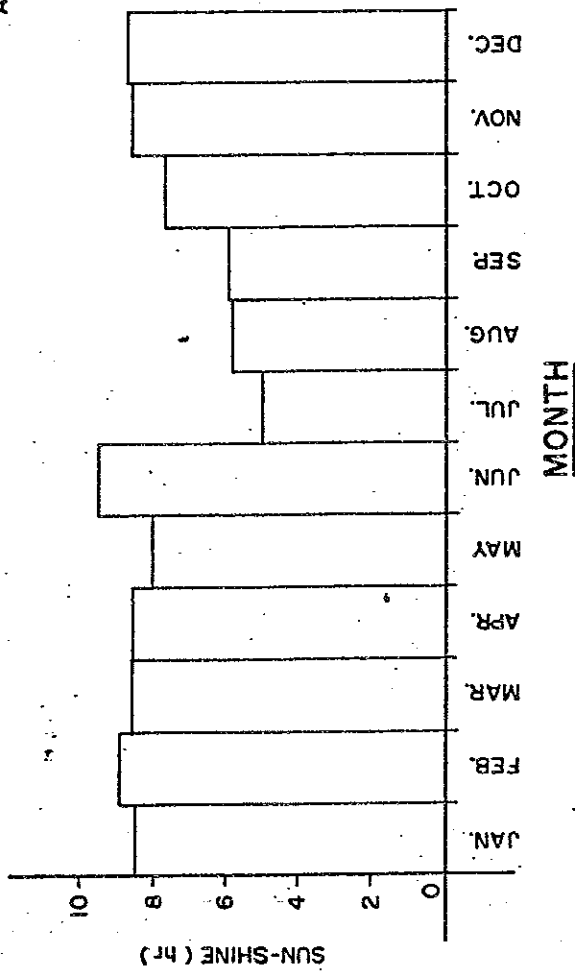
○: Rainfall Station

FIG. SELECTED 2 DAYS CONSECUTIVE RAINFALL DISTRIBUTION
AROUND THE STUDY AREA



BRIGHT SUN-SHIN HOUR 1961~1985

ANNUAL : 7.9 hrs



DATA BOOK II-1

(2) RAINFALL

CONTENTS

RAIN

Table	Daily Rainfall of DHAKA (MET) Station (1953-1986)	R- 1
	Daily Rainfall of N. GANJ Station (1948-1979)	R-34
	Processing of Thomas Plot for the daily - 7 days Rainfall (1953-1985)	R-63
	Processing of Thomas Plot for the 15 - 120 min Rainfall (1957-1983)	R-66
	Data on Rainfall Intensity Gumbel's Approach (15-120 min)	R-67
	Data on Hyetograph (Available 27 Cases)	R-68
	Data on Hyetographs of Consecutive Rainy Days	R-69
	Rainfall Data of Major Floods	R-72
Fig.	Hyetograph (hourly Base) (27 case)	R-73
	Hyetograph (Daily Base) (6 case)	R-100
	Hyetograph of Consecutive Days (6 case)	R-106
	Frequency distribution of consecutive hourly and daily Rainfalls	R-109

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA. LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1953

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	11	43	9	0	0	0
2	0	0	39	0	0	6	0	15	0	0	0	0
3	0	0	0	0	4	32	0	0	0	0	0	0
4	0	0	0	0	0	0	0	2	47	8	0	0
5	0	0	0	0	29	18	90	4	2	18	0	0
6	0	0	0	0	0	1	37	0	28	5	0	0
7	0	1	0	0	0	22	1	18	0	0	0	0
8	0	0	13	0	1	0	0	3	0	0	10	0
9	0	0	1	0	4	3	5	0	74	0	0	0
10	0	0	20	0	0	5	11	10	7	0	2	0
TOTAL-I	0	1	73	0	38	87	155	97	167	40	12	0
11	0	0	6	14	0	3	11	1	1	0	1	0
12	0	0	0	18	18	55	8	0	4	0	0	0
13	0	0	0	12	5	10	0	27	0	0	0	0
14	0	0	1	0	56	0	2	17	67	4	0	0
15	0	0	0	0	11	4	1	0	3	0	0	0
16	0	0	0	0	0	12	2	0	8	0	0	0
17	5	0	0	0	6	1	2	2	8	0	0	0
18	0	0	0	0	26	9	1	9	41	0	0	0
19	0	0	0	0	26	0	1	29	10	0	0	0
20	0	1	0	0	45	0	1	50	0	0	0	0
TOTAL-II	5	1	7	44	193	94	29	135	142	4	1	0
21	0	0	0	1	23	0	0	26	0	0	0	0
22	0	0	10	0	19	20	30	1	0	0	0	0
23	5	0	0	0	0	2	28	16	2	0	0	0
24	0	0	0	0	0	13	8	17	0	2	0	0
25	0	0	0	1	0	5	38	9	0	6	0	0
26	0	0	0	13	0	2	43	1	5	0	0	0
27	0	0	0	0	0	83	14	25	31	0	0	0
28	0	0	0	29	1	1	0	8	7	0	0	0
29	0	***	0	2	0	0	55	5	0	0	0	0
30	0	***	0	0	0	0	4	0	0	0	0	0
31	0	***	0	***	0	***	0	***	0	***	0	***
TOTAL-III	5	0	10	46	43	152	208	94	43	8	0	0
R.DAYS	2	2	7	8	15	21	23	24	17	7	3	0
MO. TOTAL	10	2	90	90	274	333	392	326	352	52	13	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	90	127	128	150	174

129
1939

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS' NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1954

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	45	53	1	0	20	1	0	0
2	0	0	0	0	18	58	4	2	9	8	0	0
3	0	0	0	0	18	4	0	0	1	0	0	0
4	0	0	0	0	0	33	0	1	6	22	0	0
5	0	0	0	0	0	48	0	1	0	18	0	0
6	0	0	0	0	0	2	1	0	0	14	0	0
7	0	0	0	0	0	17	11	0	59	39	0	0
8	0	0	0	0	0	17	2	3	0	2	0	0
9	0	0	0	0	0	116	4	3	10	0	0	0
10	0	0	0	0	0	1	1	28	3	1	0	0
TOTAL-I	0	0	0	0	71	349	24	38	108	105	0	0
11	0	0	0	0	12	5	24	0	0	0	0	0
12	0	0	0	0	0	0	4	9	1	4	0	0
13	0	0	0	0	0	1	87	121	6	0	0	0
14	0	0	0	0	0	71	14	1	-9	0	0	0
15	0	0	0	0	0	28	3	3	6	0	0	0
16	0	0	0	0	0	6	2	5	4	0	0	0
17	0	0	0	0	0	1	1	5	3	0	0	0
18	0	0	0	0	0	1	0	3	14	0	0	0
19	0	0	0	0	0	9	10	0	42	0	0	0
20	3	0	0	0	0	34	5	47	0	0	0	0
TOTAL-II	3	0	0	0	12	72	140	236	34	4	0	0
21	0	0	0	0	0	3	11	51	0	0	0	0
22	0	0	0	0	0	13	5	13	0	0	0	0
23	0	0	0	0	0	20	24	13	24	0	0	0
24	0	0	0	0	0	147	0	11	0	0	0	0
25	0	0	0	0	0	29	0	8	1	1	0	0
26	0	0	0	0	0	17	0	6	0	63	0	0
27	0	0	0	0	0	1	0	0	0	45	0	0
28	0	0	0	0	0	0	0	58	5	0	0	0
29	0	0	0	0	0	0	0	51	0	0	0	0
30	0	0	0	0	0	1	24	0	0	0	0	0
31	0	0	0	0	0	6	0	0	0	0	0	0
TOTAL-III	11	0	0	0	3	75	359	156	25	109	0	10
R.DAYS	3	0	0	0	6	15	20	24	15	12	0	3
MO.TOTAL	14	0	0	0	86	211	810	433	167	218	0	10
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8
MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	147	255	300	323	337							

R-2

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1955

DT/RD	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	54	4	5	2	3	0	0	0
2	0	0	0	0	38	9	20	0	1	1	0	0
3	0	0	0	0	22	0	1	0	3	7	0	0
4	0	0	0	0	1	2	93	3	10	0	0	0
5	0	0	0	0	0	5	2	6	3	0	0	0
6	0	0	0	0	0	1	14	0	5	0	0	0
7	0	0	0	0	0	7	14	15	2	0	17	0
8	0	0	0	0	0	11	1	1	4	24	38	0
9	0	0	0	0	1	0	1	9	1	0	44	0
10	0	0	0	0	0	5	0	1	19	0	0	0
TOTAL-I	0	0	0	0	110	44	151	37	51	32	99	0
11	0	0	0	0	0	0	0	1	19	4	0	0
12	0	0	0	6	0	0	1	1	6	2	0	0
13	0	0	0	9	0	0	10	8	7	2	0	0
14	0	0	0	5	4	115	52	20	10	0	0	0
15	0	0	0	0	0	1	1	96	0	0	0	0
16	0	0	0	0	0	1	5	7	3	0	0	0
17	0	0	0	1	0	4	42	10	10	0	0	0
18	0	0	0	0	0	4	28	1	19	0	0	0
19	0	0	0	0	0	5	94	1	0	0	0	0
20	0	0	0	0	6	20	14	24	0	0	0	0
TOTAL-II	0	0	0	21	10	150	245	169	74	8	0	0
21	0	0	0	0	32	19	1	24	0	0	0	0
22	0	0	0	0	14	18	8	3	0	7	0	0
23	0	0	0	0	17	0	0	3	0	0	0	0
24	0	0	0	0	0	0	0	0	0	20	0	0
25	0	0	0	1	0	0	0	1	24	4	0	0
26	0	0	0	9	-10	2	21	0	0	0	0	0
27	0	0	0	0	0	0	5	8	0	0	0	0
28	0	0	0	0	1	0	1	2	0	0	0	0
29	0	***	0	22	1	18	35	0	0	0	0	0
30	0	***	0	0	1	3	35	0	0	0	0	0
31	0	***	0	***	8	***	0	0	***	0	***	0
TOTAL-III	0	0	0	33	75	60	106	41	24	31	0	0
R-DAYS	0	0	0	8	15	20	25	23	18	9	3	0
MO. TOTAL	0	0	0	54	201	254	502	247	149	71	99	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	115	120	162	181	234

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 NTS NORTH LONG. 90 DEG. 23 NTS EAST YEAR :- 1956

DT/RO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	24	0	17	1	1	0	0	18	0
2	0	0	0	0	0	23	18	10	0	5	22	0
3	0	0	0	0	0	94	0	5	0	44	13	0
4	0	4	0	13	0	86	1	5	36	10	0	0
5	0	1	0	1	0	3	1	0	0	5	0	0
6	0	0	0	0	2	16	8	0	0	4	0	0
7	0	0	2	0	8	1	1	1	0	0	0	0
8	0	0	48	0	0	20	10	10	21	0	0	0
9	0	0	49	0	0	4	1	0	48	0	0	0
10	0	0	24	0	5	9	0	1	10	0	0	0
TOTAL-I	0	5	123	38	15	253	51	33	115	68	53	0

11	0	0	16	0	6	1	56	7	8	0	0	0
12	0	0	23	0	0	21	20	10	21	0	0	0
13	0	0	0	0	0	2	20	14	0	0	0	0
14	0	0	0	0	0	1	326	3	0	0	0	0
15	0	0	0	0	10	11	8	29	0	0	0	0
16	0	0	0	0	3	2	3	2	0	16	0	0
17	0	0	0	0	1	59	1	58	0	10	0	0
18	0	0	2	0	0	2	0	83	1	10	0	0
19	0	0	0	0	3	23	1	165	0	0	0	0
20	0	0	0	0	2	9	4	12	11	0	0	0
TOTAL-II	0	0	41	0	25	131	439	383	22	36	0	0

21	0	0	0	0	1	36	14	2	3	11	0	0
22	0	0	0	13	0	0	4	4	1	0	0	0
23	0	0	1	1	0	7	9	10	0	0	0	0
24	0	0	0	1	0	3	75	51	33	0	0	0
25	0	0	0	0	0	0	7	1	78	0	0	0
26	0	0	0	49	0	1	18	0	34	0	0	0
27	0	0	0	8	0	0	0	0	0	0	0	0
28	0	0	0	8	0	0	18	1	0	0	0	0
29	9	0	0	0	2	2	0	0	0	0	0	0
30	3	***	0	0	0	0	0	4	0	0	0	13
31	0	***	24	***	26	***	55	0	***	161	***	0
TOTAL-III	12	0	25	97	29	49	200	73	149	17	0	13

R.DAYS	2	2	9	10	12	24	25	24	13	10	3	1 → 195
MO.TOTAL	12	5	189	135	69	433	690	489	286	121	53	13 → 295
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	326	346	366	430	443							

R-4

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 45' MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1957

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	9	73	16	2	0	0	0
2	0	0	0	0	2	54	18	2	7	0	0	0
3	0	0	0	0	12	0	2	2	0	0	0	0
4	0	0	0	0	3	0	0	0	0	1	0	0
5	0	0	0	0	3	7	2	0	0	1	0	0
6	0	0	12	0	0	0	4	15	25	2	0	0
7	0	0	0	1	0	5	0	2	1	2	0	0
8	0	0	0	1	0	32	8	2	0	0	0	0
9	0	0	0	0	0	1	3	0	0	0	0	0
10	0	0	0	0	9	35	19	0	5	0	0	0
TOTAL-I	0	0	12	2	28	143	129	40	42	6	0	0
11	41	48	0	0	6	0	20	2	0	0	0	0
12	24	0	0	0	0	0	10	0	0	0	0	0
13	1	0	0	0	1	32	0	8	0	0	0	0
14	0	0	3	0	0	34	1	20	0	0	0	0
15	0	0	0	18	0	10	0	0	0	0	0	0
16	0	0	0	23	0	39	0	0	0	0	0	0
17	0	0	0	0	0	44	6	0	0	0	0	0
18	0	0	0	0	18	7	12	0	0	23	0	0
19	0	0	0	0	0	47	9	0	0	0	0	0
20	0	0	0	0	9	1	42	0	0	0	0	0
TOTAL-II	66	48	3	41	34	214	100	30	0	23	0	0
21	0	0	0	0	0	0	37	0	0	0	0	0
22	0	0	0	0	0	1	15	5	9	0	0	0
23	0	0	0	12	0	0	31	9	1	0	0	0
24	0	20	0	0	0	2	59	0	14	0	0	0
25	0	0	0	28	0	9	14	2	5	0	0	0
26	0	0	0	34	0	22	0	10	67	0	0	0
27	0	1	0	0	0	37	0	17	1	0	0	0
28	0	0	0	0	0	15	0	9	0	0	0	0
29	0	0	0	0	0	19	0	0	0	0	0	0
30	0	0	1	0	22	25	0	0	5	0	0	0
31	2	0	0	0	0	0	0	3	0	0	0	0
TOTAL-III	2	21	1	74	52	130	156	55	102	0	0	0
R.DAYS	4	3	3	7	10	23	20	16	13	5	0	0
MO.TOTAL	68	69	16	117	114	487	385	125	144	29	0	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MO. TOTAL = 109

MO. TOTAL = 1534

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	73	98	117	184	213

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1958

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	8	0	2	5	1	2	0	0	0
2	0	0	0	0	0	0	1	5	10	0	0	0
3	0	0	0	0	0	1	3	6	0	6	0	0
4	0	0	1	0	18	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	137	0	0	0	0
6	0	0	0	0	54	0	0	3	1	0	0	0
7	0	0	0	0	16	18	4	0	1	0	0	0
8	0	0	0	0	31	3	45	0	26	0	0	0
9	0	0	0	4	0	1	2	30	2	21	0	0
10	0	0	0	0	1	0	8	6	0	10	0	0
TOTAL-I	0	0	1	12	120	25	68	188	42	37	0	0
11	0	0	0	0	23	0	9	1	1	7	0	0
12	0	0	0	0	17	6	8	19	0	0	0	0
13	0	0	0	1	0	0	3	0	0	27	0	0
14	0	4	0	0	0	0	2	4	1	75	0	0
15	0	8	0	0	0	26	0	5	2	0	0	0
16	0	0	0	0	0	0	6	3	0	0	0	0
17	0	0	0	0	0	2	4	3	0	0	0	0
18	0	0	0	0	8	4	0	7	0	0	0	0
19	0	0	0	6	26	0	0	7	5	0	0	0
20	0	44	0	-1	0	20	3	0	0	19	0	0
TOTAL-II	0	56	0	7	74	58	35	49	9	128	0	0
21	0	12	0	0	0	2	1	0	16	26	0	0
22	0	0	0	0	0	44	2	0	1	0	0	0
23	0	0	0	23	0	0	0	0	0	0	0	0
24	0	0	0	0	0	1	58	5	0	0	0	0
25	0	27	0	0	0	14	3	0	0	0	0	0
26	0	0	0	0	0	12	1	0	0	0	0	0
27	0	0	0	0	0	0	0	3	6	0	0	0
28	0	0	0	0	0	2	11	1	1	0	0	0
29	0	0	0	12	6	2	6	5	14	0	0	0
30	0	***	0	10	0	3	4	0	0	0	0	0
31	0	***	4	***	0	***	2	2	***	0	***	0
TOTAL-III	0	39	4	45	6	78	81	30	40	26	0	0
R.DAYS	0	✓ 5	2	7	10	17	23	21	15	8	0	0
MO. TOTAL	0	95	5	64	200	161	184	267	261	191	0	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	137	140	143	170	177

→ 108.

→ 1258.

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION : DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR : 1959

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	39	0	10	3	9	0	51	0	0
2	0	0	0	0	0	26	0	41	0	36	0	0
3	0	0	0	0	0	44	0	15	0	107	0	0
4	0	0	0	0	0	1	14	39	21	72	0	0
5	0	0	0	0	15	0	12	1	0	43	0	0
6	0	0	0	0	24	0	18	2	12	4	0	0
7	0	0	0	0	52	0	2	0	19	0	0	0
8	0	0	0	0	0	27	10	0	17	0	0	0
9	0	0	0	0	15	13	14	0	16	9	0	0
10	0	0	0	0	0	80	26	21	11	1	0	0
TOTAL-I	0	0	0	39	106	200	98	128	77	323	0	0
11	0	0	0	0	12	13	8	3	11	19	0	0
12	0	0	0	0	0	27	7	5	125	1	0	0
13	0	0	0	0	4	14	0	9	35	1	0	0
14	0	0	0	0	0	0	0	18	0	2	0	0
15	0	0	0	0	0	0	0	17	0	21	0	0
16	0	0	0	0	0	27	0	47	2	92	0	0
17	0	4	0	0	0	1	13	81	2	17	0	0
18	0	0	0	0	4	24	2	26	0	0	0	0
19	0	0	0	10	0	21	1	1	85	0	0	0
20	0	0	0	3	0	0	10	1	21	0	0	0
TOTAL-II	0	4	0	14	13	127	41	208	281	153	0	0
21	0	0	0	25	0	0	8	0	2	0	0	0
22	0	0	0	0	2	0	10	1	10	0	0	0
23	10	0	0	0	0	0	1	0	61	15	0	0
24	0	0	0	0	2	0	36	5	7	9	0	0
25	0	0	10	0	56	0	6	47	0	0	0	0
26	0	0	11	0	9	0	2	0	4	0	0	0
27	0	0	51	0	33	0	6	2	0	0	0	0
28	0	0	6	0	6	0	7	14	31	0	0	0
29	0	0	0	0	12	31	11	0	0	6	0	0
30	0	***	0	0	15	10	3	8	0	61	0	0
31	5	***	0	***	0	***	1	0	***	1	***	0
TOTAL-III	15	0	78	25	135	41	91	77	87	92	0	0
R. DAYS	2	-1	4	5	14	15	25	23	19	20	0	0
MO. TOTAL	15	4	78	78	254	368	230	413	445	568	0	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

128.
2453.

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	125	179	222	309	313

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION - DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR - 1960

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	1	2	19	2	0	24	0
2	0	0	1	0	0	0	16	9	0	0	0	0
3	0	0	1	0	0	10	4	1	0	0	0	0
4	0	0	0	0	2	101	19	1	3	0	0	0
5	0	0	0	0	0	8	3	14	0	0	0	0
6	0	0	1	0	2	51	25	0	0	0	0	0
7	0	0	2	0	0	4	7	1	0	0	0	0
8	0	0	5	0	0	7	0	0	0	0	0	0
9	0	0	0	0	0	30	1	1	8	0	0	0
10	0	0	0	0	0	71	123	1	0	1	0	0
TOTAL-I	0	0	10	0	4	134	304	69	36	14	24	0

11	0	0	0	0	1	47	100	1	1	12	0	0
12	0	0	6	0	0	8	33	6	0	0	0	0
13	0	0	0	0	0	3	23	0	0	0	0	0
14	0	0	0	0	0	16	4	7	4	0	0	0
15	0	0	0	0	0	7	6	0	22	4	0	0
16	0	0	0	0	0	16	1	15	85	0	0	0
17	0	0	0	0	0	39	5	13	3	0	0	0
18	0	0	0	0	1	39	1	0	0	0	0	0
19	0	0	0	0	0	77	0	0	0	0	0	0
20	0	0	0	0	50	3	30	5	0	0	0	0
TOTAL-II	0	0	6	0	52	163	292	44	118	20	0	0

21	0	0	0	19	120	0	6	3	0	0	0	0
22	0	0	0	0	14	0	0	0	0	0	0	0
23	0	0	0	0	141	0	26	8	0	0	0	0
24	0	0	0	0	6	0	0	7	3	0	0	0
25	0	0	0	0	0	0	0	1	28	0	0	0
26	0	0	0	0	0	3	0	0	19	0	0	0
27	0	0	0	0	2	1	2	16	2	0	0	0
28	0	0	0	0	3	3	0	5	1	0	0	0
29	0	0	0	0	16	0	4	1	23	0	0	0
30	0	***	0	0	0	0	18	2	1	0	0	0
31	0	***	0	***	0	***	3	31	***	4	***	0
TOTAL-III	0	0	0	19	302	7	59	76	77	4	0	0
R.DAYS	0	0	6	1	12	17	25	24	19	8	1	0

MO. TOTAL	0	0	16	19	358	304	655	189	231	38	24	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8
MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	141	223	275	331	332							

113.

1839.

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1961

D/T/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	1	0	0	0	3	23	13	3	2	0	0	0
2	1	0	0	0	0	0	0	6	7	4	0	0
3	0	11	0	0	0	1	1	19	7	17	0	0
4	0	0	11	8	0	109	0	99	5	1	0	0
5	0	0	0	174	0	2	8	30	0	8	0	0
6	0	0	1	0	0	8	12	1	2	0	0	0
7	0	1	0	0	0	43	22	2	1	0	0	0
8	0	0	0	0	0	12	19	30	0	0	0	0
9	0	0	0	0	31	31	5	10	1	0	0	0
10	0	0	0	0	6	8	12	12	0	0	0	0
TOTAL-I	1	12	12	182	40	237	92	212	25	30	0	0

11	0	0	0	0	8	18	3	1	3	0	0	0
12	0	0	0	0	13	117	17	0	0	0	0	0
13	0	0	0	0	0	24	4	0	0	2	0	0
14	0	0	0	0	0	31	5	0	0	0	0	0
15	0	0	0	0	2	101	111	2	0	0	0	0
16	0	0	0	0	0	44	14	7	0	0	0	0
17	0	0	0	0	0	0	2	0	28	10	0	0
18	0	0	0	0	0	52	3	0	1	5	0	0
19	0	0	0	0	0	17	2	0	0	0	0	0
20	0	0	0	0	0	0	1	2	0	0	0	0
TOTAL-II	0	0	0	0	23	404	162	12	32	17	0	0

21	0	0	8	6	0	185	3	9	71	0	0	0
22	0	0	0	0	0	0	21	0	33	0	0	0
23	0	0	0	0	36	0	17	4	21	0	0	0
24	0	0	0	0	0	0	0	9	0	0	0	0
25	0	0	0	0	0	0	1	4	0	4	0	0
26	0	0	0	0	11	0	0	4	0	0	0	0
27	0	0	0	0	0	5	0	4	20	0	0	0
28	0	0	0	2	0	6	0	0	0	0	0	0
29	0	0	0	3	0	4	0	22	17	0	0	0
30	0	0	0	12	11	15	0	8	2	0	0	0
31	0	0	0	0	98	0	0	0	0	1	0	0
TOTAL-III	0	0	8	23	156	215	42	64	164	5	0	0

R. DAYS	1	2	3	6	10	22	22	22	16	9	0	0
MO. TOTAL	1	12	20	205	219	856	296	288	221	52	0	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	185	185	202	317	399							

→ 113.

→ 2170.

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS' NORTH LONG. 90 DEG. 23 MTS' EAST YEAR :- 1962

DT/HD	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	17	0	0	0	72	0	0
2	0	0	0	0	0	2	0	0	0	29	0	0
3	0	0	0	0	11	0	0	3	1	2	0	0
4	0	0	0	0	0	0	2	16	9	0	0	0
5	0	0	0	0	31	1	0	4	12	0	0	0
6	0	0	0	0	0	15	13	24	0	0	0	0
7	0	0	0	6	0	18	1	2	0	1	0	0
8	0	0	0	0	3	12	2	1	9	0	0	0
9	0	9	0	2	1	29	0	5	116	0	0	0
10	0	0	0	0	11	16	17	21	1	0	0	0
TOTAL-I	0	9	0	9	57	110	35	54	172	104	0	0
11	0	0	6	0	1	0	2	37	3	0	0	0
12	0	0	0	0	3	1	0	0	0	0	0	0
13	0	0	0	0	0	0	0	9	44	5	0	0
14	0	0	0	0	0	32	0	17	0	0	0	0
15	0	0	0	0	0	0	74	5	0	2	0	0
16	0	0	0	0	0	1	21	1	1	0	0	0
17	0	0	0	0	26	1	7	3	1	0	0	0
18	0	0	0	39	5	1	20	8	16	0	0	0
19	0	0	0	0	0	0	27	36	2	0	0	0
20	0	0	0	0	1	0	0	66	0	0	0	0
TOTAL-II	0	0	6	40	35	36	151	182	67	7	0	0
21	0	0	0	0	0	2	2	22	1	0	0	0
22	0	0	0	0	0	11	14	0	96	0	0	0
23	0	0	0	1	0	8	15	4	45	0	0	0
24	0	0	0	0	0	10	19	2	1	0	0	0
25	0	0	0	0	0	2	10	0	0	0	0	0
26	0	5	0	0	0	12	1	0	12	0	0	0
27	0	1	0	48	13	0	17	0	0	2	0	0
28	0	0	0	14	10	0	58	0	0	1	0	0
29	0	0	0	0	25	0	20	7	0	1	0	0
30	0	***	0	54	0	0	11	2	1	44	0	0
31	0	***	0	***	65	***	2	0	***	21	***	0
TOTAL-III	0	6	0	117	113	45	169	37	156	69	0	0
R.DAYS	0	✓3	1	.9	13	19	22	22	19	11	0	0
NO.TOTAL	0	15	6	166	205	191	355	273	395	180	0	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

→ 119.

→ 1786

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	116	141	142	164	173

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1963

DT/NO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	31	8	0	0	0	0	0
2	0	0	0	0	47	0	0	0	43	0	1	3
3	0	0	0	1	29	0	7	42	12	0	2	0
4	0	0	0	0	40	0	1	40	6	0	4	0
5	0	0	0	0	17	0	0	11	0	0	0	0
6	0	0	0	0	2	0	0	0	0	10	0	0
7	0	0	0	0	3	32	2	2	0	20	0	0
8	0	0	0	0	0	112	13	18	0	1	0	0
9	0	0	0	0	0	9	3	1	0	0	0	0
10	0	0	0	0	0	14	3	6	0	0	0	0
TOTAL-I	0	0	0	3	96	204	37	120	61	31	7	3

11	0	0	0	3	0	3	3	9	4	2	0	0
12	0	0	50	0	5	2	0	14	2	0	0	0
13	0	0	0	0	0	2	86	1	13	2	0	0
14	0	0	0	0	0	9	86	0	12	15	0	0
15	0	0	0	13	1	44	27	0	11	0	0	0
16	0	0	0	5	0	2	23	1	0	0	0	0
17	0	0	0	0	4	42	1	10	47	0	0	0
18	0	0	0	16	40	26	1	0	0	0	0	0
19	0	0	0	0	7	189	3	11	23	0	0	0
20	0	0	0	0	13	68	21	0	4	0	0	0
TOTAL-II	0	0	50	37	70	387	251	46	116	19	0	0

21	0	0	0	20	1	0	25	0	0	0	0	0
22	0	0	0	13	3	0	35	0	22	0	0	0
23	0	0	0	0	0	6	2	0	0	1	0	0
24	0	0	0	0	0	0	1	0	0	1	0	0
25	0	0	0	0	0	0	5	4	0	104	0	0
26	0	0	1	0	0	9	4	1	0	4	0	0
27	0	0	0	0	0	14	8	1	1	1	0	0
28	0	0	0	0	0	5	6	7	0	0	0	0
29	0	0	0	0	25	0	6	0	0	21	0	0
30	0	***	0	25	2	10	6	0	0	0	0	0
31	0	***	0	***	22	***	12	0	***	0	***	0
TOTAL-III	0	0	1	58	53	30	116	20	23	132	0	0

R.DAYS	0	0	2	9	15	20	27	17	13	12	3	1
MD.TOTAL	0	0	51	98	219	621	404	186	200	182	7	3
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	189	257	283	327	380							

119.
1971

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1964

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	1	0	0	0	14	34	17	0	17	0	0	0
2	0	0	0	0	31	5	0	0	30	0	0	0
3	0	0	0	4	0	0	0	0	36	0	0	0
4	0	0	0	3	32	0	0	0	26	9	0	0
5	0	1	0	0	5	0	34	24	1	30	0	0
6	0	0	0	0	0	38	17	12	37	73	0	0
7	0	0	0	0	0	8	22	0	1	11	0	0
8	0	0	0	0	25	9	9	1	0	0	0	0
9	0	0	0	0	20	8	5	2	6	0	0	0
10	0	0	0	0	0	17	0	2	0	0	0	0
TOTAL-I	1	1	0	0	124	107	108	38	154	123	0	0

11	0	0	0	0	1	2	36	8	5	0	0	0
12	0	0	0	0	15	0	13	22	0	0	0	0
13	0	0	0	0	2	0	3	0	0	0	0	0
14	0	0	0	0	5	6	3	0	0	0	0	0
15	0	0	0	0	2	5	3	2	5	0	0	0
16	0	0	0	11	0	6	2	11	0	0	22	0
17	0	0	0	103	0	19	114	5	0	0	7	0
18	0	0	0	0	4	0	22	0	5	0	0	0
19	0	0	0	20	53	0	23	3	0	56	0	0
20	0	0	5	10	2	10	0	3	0	19	0	0
TOTAL-II	0	0	5	150	79	110	219	54	26	75	29	0

21	0	0	0	0	0	0	0	0	0	15	0	0
22	2	0	0	0	16	0	0	5	17	0	0	0
23	0	0	0	0	13	0	16	5	0	13	0	0
24	0	28	0	0	0	15	0	22	3	1	0	0
25	0	0	0	0	1	4	1	4	1	0	0	0
26	0	0	0	0	0	19	1	19	0	28	0	0
27	0	0	1	1	0	1	0	3	0	17	12	0
28	0	1	0	106	0	0	0	3	68	11	0	0
29	0	12	9	9	0	59	35	0	0	0	0	0
30	0	***	3	9	0	39	26	4	0	0	0	0
31	0	***	0	***	0	***	110	0	***	0	***	0
TOTAL-III	8	41	13	125	33	137	304	65	89	85	12	0

R. DAYS	3	4	4	12	16	18	21	20	16	12	3	0
MO. TOTAL	9	42	18	284	236	354	629	155	269	283	41	0
NORMAL.	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	144	206	241	353	243

129.

2315

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1965

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	85	22	15	2	3	5	0
2	0	0	0	8	0	2	19	7	1	0	0	0
3	0	0	0	0	0	20	1	27	1	0	102	0
4	0	0	0	0	6	54	1	6	4	0	24	0
5	0	0	0	0	0	9	0	12	1	0	0	0
6	0	0	0	0	32	3	3	2	1	0	0	0
7	0	2	0	0	23	1	21	0	3	0	0	0
8	0	0	0	0	0	56	9	9	18	0	0	0
9	0	23	0	0	9	0	38	0	15	0	0	0
10	0	0	0	0	0	0	11	1	71	17	0	0
TOTAL-I	0	25	0	8	70	174	174	79	113	20	131	0

11	0	0	0	0	4	0	13	71	1	0	0	0
12	0	0	0	0	177	0	2	10	0	0	0	0
13	0	0	0	0	1	0	0	0	2	0	0	0
14	0	0	0	44	0	0	0	135	7	0	0	0
15	0	0	0	0	0	2	1	3	0	0	0	0
16	0	0	0	0	0	6	1	19	0	0	0	0
17	0	0	0	0	0	13	2	7	10	10	0	0
18	0	0	0	0	0	16	3	5	21	1	0	0
19	0	0	0	0	0	11	1	1	93	8	0	0
20	0	2	0	3	0	0	3	0	3	3	0	0
TOTAL-II	0	2	0	47	182	48	26	251	137	22	0	0

21	0	1	0	0	0	0	24	13	26	2	0	0
22	0	0	0	0	0	0	0	10	0	14	0	0
23	0	0	5	0	4	3	15	0	2	0	0	0
24	0	0	17	0	0	63	2	23	0	0	0	0
25	0	0	0	0	0	4	0	40	0	0	0	0
26	0	0	0	0	0	11	9	9	19	0	0	0
27	0	0	0	0	0	66	1	0	0	0	0	0
28	0	0	0	0	0	10	24	5	2	0	0	0
29	0	0	0	0	0	11	18	31	3	0	0	0
30	0	***	0	0	0	51	21	0	0	0	0	0
31	0	***	0	***	53	***	2	4	***	0	***	0
TOTAL-III	0	1	22	0	53	220	104	150	50	18	0	0

R. DAYS	1	2	3	8	20	26	25	20	9	3	0	→ 120
MO. TOTAL	0	28	22	55	305	442	304	480	300	60	131	0 → 2127
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	177	181	182	219	245

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1966

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	-1	-1	-1	0	0	2	10	15	28	51	0	0
2	-1	-1	-1	0	0	0	24	8	8	24	0	0
3	-1	-1	-1	0	0	7	53	5	3	23	0	0
4	-1	-1	-1	0	0	18	6	3	1	0	0	0
5	-1	-1	-1	0	0	11	1	0	48	0	0	0
6	-1	-1	-1	3	38	14	6	7	7	14	0	0
7	-1	-1	-1	0	0	0	0	16	1	1	0	0
8	-1	-1	-1	0	17	0	1	4	11	0	0	0
9	-1	-1	-1	0	15	0	3	1	0	0	0	0
10	-1	-1	-1	0	8	0	0	18	20	0	0	0
TOTAL-I	0	0	0	3	78	32	104	79	129	114	0	0

11	-1	-1	-1	0	4	0	16	1	59	0	0	0
12	-1	-1	-1	0	3	0	29	7	10	0	0	8
13	-1	-1	-1	0	0	3	1	0	1	80	0	7
14	-1	-1	-1	0	0	0	61	0	7	11	0	0
15	-1	-1	-1	0	0	0	0	0	13	1	0	0
16	-1	-1	-1	3	0	2	1	0	257	18	0	0
17	-1	-1	-1	0	0	23	1	55	0	0	0	0
18	-1	-1	-1	0	0	10	4	11	1	0	0	0
19	-1	-1	-1	2	0	0	1	1	0	10	0	0
20	-1	-1	-1	3	0	9	4	0	1	0	0	0
TOTAL-II	0	0	0	8	7	47	118	75	349	120	0	15

21	-1	-1	-1	4	0	25	6	1	5	6	0	0
22	-1	-1	-1	0	1	58	4	0	0	3	11	0
23	-1	-1	-1	2	19	37	0	15	0	0	3	0
24	-1	-1	-1	0	0	6	0	1	0	0	0	0
25	-1	-1	-1	1	5	3	0	26	0	18	0	0
26	-1	-1	-1	0	4	10	14	4	0	0	0	0
27	-1	-1	-1	16	0	0	5	1	0	0	0	0
28	-1	-1	-1	0	1	2	6	0	0	0	0	0
29	-1	-1	-1	0	0	15	0	1	0	0	0	0
30	-1	***	-1	0	12	15	16	2	13	0	0	0
31	-1	***	-1	***	0	***	18	101	***	0	***	0
TOTAL-III	0	0	0	23	42	171	69	152	18	27	14	0

R. DAYS	0	0	0	0	8	12	19	24	23	19	14	2	2
MO. TOTAL	0	0	0	34	127	270	291	306	496	261	14	15	15
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8	8

MAX. DEPTH DURATION													
DAYS	1	2	3	5	7								
RRRR	257	270	277	286	367								

R-14

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1967

DT/HR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	3	31	1	4	0	0
2	0	0	0	0	32	0	2	1	8	0	0	0
3	0	0	0	0	0	0	3	1	23	0	0	0
4	0	0	0	0	7	0	10	2	4	18	0	0
5	0	0	0	0	0	0	32	2	0	11	0	0
6	0	0	0	0	33	0	0	1	24	0	0	0
7	0	0	0	0	0	3	23	90	21	0	0	0
8	23	0	0	0	2	0	66	46	12	0	0	0
9	0	0	31	0	0	0	50	56	5	10	0	0
10	0	0	27	0	0	18	10	51	28	4	0	0
TOTAL-I	23	0	58	0	104	21	199	281	126	47	0	0
11	0	0	0	0	27	6	5	7	0	26	0	0
12	0	12	0	0	0	48	0	0	0	1	0	0
13	0	0	11	0	0	41	0	1	1	0	0	0
14	0	0	0	0	9	0	0	0	0	0	0	0
15	0	0	15	4	0	45	3	0	0	0	0	0
16	0	0	0	0	2	0	30	0	1	0	0	0
17	0	0	0	0	0	0	2	2	14	0	0	0
18	0	0	2	0	0	52	11	9	30	0	0	0
19	0	0	0	22	0	3	0	4	4	0	0	0
20	0	0	3	125	8	16	0	0	0	0	0	0
TOTAL-II	0	12	31	151	46	211	51	23	50	27	0	0
21	0	0	73	0	0	0	3	0	1	0	0	0
22	0	0	0	0	1	0	0	3	5	0	0	0
23	0	0	0	11	3	0	0	26	8	0	0	0
24	0	0	0	0	0	0	2	9	7	0	0	0
25	0	0	5	0	35	1	0	17	0	0	0	0
26	0	0	1	0	0	2	0	98	0	0	1	0
27	0	0	0	0	28	1	1	1	8	0	0	0
28	0	0	0	0	0	0	11	0	19	0	0	0
29	0	0	0	0	0	0	3	19	21	0	0	0
30	0	***	0	23	0	4	0	2	21	0	0	0
31	0	***	0	***	0	***	93	25	***	0	***	0
TOTAL-III	0	0	79	34	66	9	113	200	90	0	1	0
R.DAYS	1	1	9	5	11	14	20	24	22	7	1	0
MD.TOTAL	23	12	168	185	216	241	363	504	266	74	1	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

→ 115

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	125	147	192	250	253

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1968

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	15	0	0	24	0
2	0	0	0	0	0	0	1	22	0	0	0	0
3	0	0	0	-1	0	3	0	10	0	13	0	0
4	0	0	0	-1	41	24	1	3	0	35	0	0
5	0	0	0	0	0	12	6	4	11	0	0	0
6	0	0	0	0	0	0	14	10	0	18	0	0
7	0	0	0	8	0	12	53	0	0	0	0	0
8	0	0	0	0	0	0	55	8	2	0	0	0
9	0	0	0	0	0	0	23	10	0	0	0	0
10	0	0	0	0	0	2	83	83	1	0	0	0
TOTAL-I	0	0	0	8	41	53	236	165	14	66	24	0

11	0	0	0	0	0	27	138	1	0	0	0	0
12	0	0	0	0	0	95	0	1	0	0	0	0
13	0	0	0	0	19	0	35	4	0	0	0	0
14	0	0	0	1	4	95	0	6	2	0	19	0
15	0	0	0	2	7	145	30	26	1	0	1	0
16	0	5	0	0	8	5	0	2	12	0	30	0
17	0	0	0	0	7	6	0	2	26	0	0	0
18	0	0	0	2	25	0	0	1	4	0	0	0
19	0	0	46	0	14	0	3	1	12	0	0	0
20	0	0	0	1	6	34	10	0	0	0	0	0
TOTAL-II	0	5	48	4	67	449	216	44	57	0	50	0

21	0	0	2	0	11	41	0	0	0	0	0	0
22	0	0	6	0	30	1	0	0	0	0	0	0
23	0	0	65	0	25	0	0	35	0	0	0	0
24	0	0	0	14	1	1	0	1	6	0	0	0
25	0	0	0	0	14	0	6	15	32	0	0	0
26	0	0	0	1	0	9	12	23	9	0	0	0
27	0	0	0	0	0	16	5	3	10	0	0	0
28	0	0	0	0	0	9	0	4	0	0	0	0
29	0	0	0	0	4	7	1	0	0	0	0	0
30	0	***	0	0	0	4	3	0	0	3	0	0
31	0	***	0	***	1	***	1	0	***	0	***	0
TOTAL-III	0	0	73	15	86	88	28	81	57	3	0	0
R-DAYS	0	1	.5	.6	16	22	19	24	13	4	4	0

NO. TOTAL	0	5	121	27	194	590	480	290	128	69	74	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8
MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	145	240	257	379	390							

→ 114
→ 1978

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46' MTS NORTH LONG. 90 DEG. 23' MTS EAST YEAR :- 1969

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	22	0	0	0	0
2	0	0	0	0	6	0	2	31	0	0	0	0
3	0	0	0	0	0	1	4	38	0	3	0	0
4	0	0	0	0	0	20	5	1	0	0	0	0
5	0	1	0	0	11	0	0	10	3	0	0	0
6	0	0	0	0	0	6	6	3	4	0	0	0
7	0	0	0	0	0	16	19	0	0	33	0	0
8	0	0	0	0	0	30	2	0	1	0	0	0
9	0	0	0	0	0	1	62	17	0	36	0	0
10	0	0	0	0	25	0	0	33	1	2	0	0
TOTAL-I	0	1	0	0	42	95	100	155	9	79	0	0
11	0	0	0	0	0	0	28	54	14	22	0	0
12	0	0	0	0	0	11	0	3	18	2	0	0
13	0	0	0	0	0	28	0	1	28	0	1	0
14	0	0	0	0	0	13	9	34	6	0	1	0
15	0	0	0	0	0	2	4	39	0	0	0	0
16	0	0	0	0	0	0	0	34	0	0	0	0
17	0	0	0	0	21	1	9	22	6	0	0	0
18	0	0	4	49	2	3	13	18	0	0	0	0
19	0	0	7	0	0	5	4	86	6	0	0	0
20	0	0	9	7	0	7	2	8	26	0	0	0
TOTAL-II	0	0	20	56	23	70	69	299	78	24	2	0
21	0	0	18	0	5	1	1	45	0	0	0	0
22	0	0	0	4	1	0	0	6	0	0	0	0
23	0	0	1	0	8	0	6	13	0	0	0	0
24	0	0	25	5	2	29	0	0	43	0	0	0
25	0	0	0	0	0	10	0	0	47	0	0	0
26	0	0	0	0	0	0	1	0	22	0	0	0
27	0	0	0	0	4	19	1	1	0	0	0	0
28	0	0	0	0	9	0	1	5	0	0	0	0
29	0	0	0	0	1	3	5	16	2	0	0	0
30	0	***	0	21	0	22	1	0	0	0	0	0
31	0	***	0	***	0	***	13	0	***	0	***	0
TOTAL-III	0	0	45	30	30	84	29	86	114	0	0	0
R. DAYS	0	1	6	5	12	21	22	24	15	7	2	0
NO. TOTAL	0	1	65	86	95	249	198	540	201	103	21	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

→ 115

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	86	104	139	199	252

N

RRR

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1970

DT/NO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	1	33	0	7	9	3	3	0	0
2	0	0	0	7	0	0	1	0	19	39	0	0
3	0	0	0	4	1	22	0	0	29	116	0	0
4	0	0	0	0	0	5	0	0	18	48	0	0
5	0	0	6	0	0	4	0	3	3	26	0	0
6	0	0	0	0	0	11	2	8	0	10	0	0
7	0	0	0	0	0	25	3	3	20	25	0	0
8	0	0	0	0	0	60	6	17	0	2	0	0
9	0	0	0	0	9	10	4	2	1	7	0	0
10	0	0	0	0	0	1	14	3	3	0	0	0
TOTAL-I	0	0	5	12	43	138	37	45	96	276	0	0

11	0	0	0	0	0	5	15	1	16	0	18	0
12	0	0	0	2	0	0	110	7	0	0	6	0
13	1	0	0	0	0	0	152	19	0	0	8	0
14	0	0	0	8	0	32	12	0	34	0	0	0
15	0	0	0	0	0	1	0	1	14	0	0	0
16	0	0	0	1	50	0	0	8	2	0	0	0
17	0	0	0	19	10	29	1	0	0	0	0	0
18	0	0	0	0	60	3	2	41	0	0	0	0
19	0	0	0	0	4	9	0	1	0	0	0	0
20	0	8	0	3	0	7	0	0	11	0	0	0
TOTAL-II	1	8	0	33	124	86	292	78	77	0	32	0

21	0	0	0	0	0	0	5	30	0	0	0	0
22	12	0	0	0	0	3	28	6	2	40	0	0
23	0	0	0	0	0	9	40	10	1	41	0	0
24	0	0	0	0	0	29	15	1	2	65	0	0
25	0	0	0	0	0	11	3	2	0	0	0	0
26	0	0	0	0	18	0	49	0	0	0	0	0
27	0	0	0	0	7	0	0	1	0	0	0	0
28	1	0	0	0	0	0	8	16	0	0	0	0
29	0	0	6	0	0	0	6	55	21	0	0	0
30	0	***	11	0	0	0	8	24	1	0	0	0
31	0	***	0	***	0	***	5	12	***	5	***	0
TOTAL-III	15	0	17	0	25	52	167	157	27	151	0	0
R.DAYS	4	1	3	8	9	19	23	24	18	13	3	0

MO.TOTAL	16	8	23	45	192	276	496	280	200	427	32	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8
MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	152	262	277	303	313							

→ 125

→ 1995

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1971

DY/NO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	-1	22	10	0	8	0	6	47	-1
2	0	0	0	-1	0	27	3	83	0	27	10	-1
3	0	0	0	-1	13	28	47	12	0	0	0	-1
4	0	0	-1	-1	21	14	0	18	7	7	0	-1
5	0	0	-1	-1	0	3	2	6	2	9	10	-1
6	0	0	-1	-1	0	4	0	2	37	0	26	-1
7	0	0	-1	-1	0	25	7	0	62	0	2	-1
8	0	0	-1	-1	80	13	0	19	22	0	0	-1
9	0	0	-1	-1	0	27	0	4	0	1	0	-1
10	0	0	-1	-1	1	0	0	15	0	13	0	-1
TOTAL-I	0	0	0	0	137	151	59	167	130	63	95	0

11	0	0	-1	-1	32	0	42	33	1	0	0	-1
12	0	12	-1	-1	0	8	5	5	0	0	0	-1
13	0	0	-1	-1	0	1	1	8	15	1	0	-1
14	0	0	-1	-1	18	0	0	7	0	0	0	-1
15	0	0	-1	-1	34	0	8	74	0	0	0	-1
16	0	0	-1	-1	28	0	14	44	0	0	0	-1
17	0	0	-1	-1	0	1	24	31	0	0	-1	-1
18	0	0	-1	-1	0	0	5	24	0	0	0	-1
19	0	0	-1	-1	0	6	0	37	0	0	0	-1
20	0	0	-1	-1	0	0	0	20	0	28	0	-1
TOTAL-II	0	12	0	0	112	16	99	283	16	29	0	0

21	0	0	-1	-1	0	6	77	0	26	0	0	-1
22	0	0	-1	-1	0	0	25	0	6	0	0	-1
23	0	0	-1	-1	0	0	27	1	11	0	0	-1
24	0	16	-1	-1	0	16	0	0	0	0	0	-1
25	0	0	-1	-1	37	23	0	2	0	0	0	-1
26	0	0	-1	-1	0	7	0	10	3	0	0	-1
27	2	0	-1	-1	50	0	14	7	-1	0	0	-1
28	0	0	-1	-1	8	40	3	30	3	0	0	-1
29	1	0	-1	-1	0	71	0	16	6	0	0	-1
30	0	***	-1	0	0	9	2	17	58	1	0	-1
31	0	***	-1	***	0	***	18	5	***	25	***	-1
TOTAL-III	3	16	0	0	95	172	392	90	113	26	0	0

R. DAYS	1	2	3	4	5	6	7	8	9	10	11	12
MO. TOTAL	3	28	2	0	12	20	18	27	14	10	5	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	4	5	6	7
RRRR	251	328	355	355	384	384	384

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1972

DT/HRG	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	1	14	4	0	0
2	0	0	0	0	0	0	3	0	0	0	0	0
3	0	0	0	21	3	0	6	18	0	0	0	0
4	0	0	0	0	0	0	0	3	18	0	0	0
5	0	3	0	34	0	9	0	3	21	0	0	0
6	0	2	0	83	0	0	1	70	0	0	0	0
7	0	0	0	0	0	2	7	3	0	17	0	0
8	0	0	0	0	0	11	76	0	0	0	0	0
9	0	0	0	0	0	0	2	0	0	70	0	0
10	0	0	2	0	0	0	3	1	31	9	0	0
TOTAL-I	0	11	2	138	3	11	33	175	84	100	0	0
11	0	0	0	0	0	0	0	1	0	0	0	0
12	0	0	0	49	0	0	0	5	3	0	0	0
13	0	0	0	0	0	11	0	7	0	0	0	0
14	0	0	0	8	0	33	30	7	0	0	0	0
15	0	0	1	8	0	108	1	25	0	0	0	0
16	0	0	0	0	0	56	11	17	0	0	0	0
17	0	0	0	1	0	38	12	22	3	0	0	0
18	0	0	0	3	0	38	1	0	0	0	0	0
19	0	0	0	3	0	0	2	0	0	5	0	0
20	0	0	0	0	3	0	10	0	0	0	0	0
TOTAL-II	0	0	1	72	3	284	67	84	6	5	0	0
21	0	0	0	17	69	0	5	59	0	0	0	0
22	0	0	0	0	0	0	0	2	7	0	0	0
23	0	0	0	0	0	4	99	11	3	0	0	0
24	0	0	0	0	14	21	16	1	0	0	0	0
25	0	0	0	0	231	27	1	22	0	0	0	0
26	0	0	0	0	20	6	1	3	3	0	0	0
27	0	0	0	0	0	0	0	8	0	0	0	0
28	0	0	9	21	0	0	0	5	0	0	0	0
29	0	0	0	0	0	0	22	0	0	0	0	0
30	0	***	0	0	0	0	5	10	7	0	0	0
31	-1	***	0	***	0	***	0	0	***	0	***	0
TOTAL-III	0	0	9	38	334	58	149	121	20	9	0	0
R. DAYS	0	3	3	11	6	12	21	24	10	5	0	0 = 95
MO. TOTAL	0	11	12	248	340	353	249	380	110	105	0	0 = 1808
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS 1 2 3 5 7
 RRRR 231 251 265 314 337

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1973

D/T/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	21	0	33	5	5	15	7	2	0	0
2	0	0	2	0	4	0	0	7	0	22	0	0
3	0	0	0	0	0	1	1	0	2	5	22	0
4	0	0	0	0	0	0	0	0	2	7	0	0
5	0	0	0	0	4	70	70	0	7	0	0	0
6	0	0	0	0	21	3	19	0	0	0	1	0
7	0	0	0	0	75	0	0	3	6	0	0	0
8	0	0	3	0	0	7	7	2	2	0	23	0
9	0	0	0	0	34	11	11	1	0	0	0	44
10	0	0	0	0	3	2	2	1	0	0	0	42
TOTAL-I	0	0	25	0	174	99	99	48	25	36	45	85

11	0	0	0	0	54	41	41	13	0	31	0	0
12	0	0	1	3	100	0	0	33	14	4	0	0
13	0	0	5	40	0	1	1	13	7	21	0	0
14	0	0	0	14	0	8	8	0	0	12	0	0
15	0	0	0	0	0	9	9	0	0	0	0	0
16	0	0	0	0	0	34	34	0	2	1	0	0
17	0	5	0	0	11	76	76	0	8	0	11	0
18	0	0	0	25	25	1	1	12	168	0	6	0
19	0	0	0	0	0	0	0	18	9	0	1	0
20	0	0	0	0	3	19	19	9	0	0	0	0
TOTAL-II	0	5	6	84	198	189	189	98	208	69	18	0

21	0	0	0	11	4	5	5	40	1	0	0	0
22	0	0	0	106	0	0	0	4	27	0	0	0
23	0	0	0	22	27	0	0	0	57	0	0	0
24	0	0	0	1	28	18	18	0	4	4	0	0
25	0	0	0	0	36	0	0	5	3	18	0	0
26	0	0	0	0	6	5	5	0	0	0	0	0
27	0	15	0	0	10	4	4	7	0	0	0	0
28	0	1	0	10	0	60	60	3	0	0	0	0
29	0	0	0	0	0	16	16	1	0	1	0	0
30	0	0	0	3	2	18	18	32	22	0	0	0
31	0	0	0	0	30	30	30	0	0	0	0	0
TOTAL-III	0	16	0	47	249	126	156	92	114	23	0	0
R.DAYS	0	3	5	9	22	22	23	20	18	12	6	2 = 142
MO.TOTAL	0	21	32	131	621	414	444	238	348	128	64	86 = 2527
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	168	177	185	205	287							

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1975

DT/NO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	52	4	0	0	0	0	0
2	0	0	0	0	0	2	2	0	5	28	0	0
3	0	0	0	0	0	1	4	0	6	39	0	0
4	0	0	0	0	10	0	1	3	0	0	0	0
5	0	0	0	0	0	0	1	12	1	1	0	0
6	0	0	0	0	0	10	7	0	4	54	0	0
7	0	0	9	0	0	2	2	0	11	0	0	0
8	0	0	4	0	0	15	0	135	4	0	0	0
9	0	0	0	0	0	50	2	7	13	0	2	0
10	0	0	0	0	4	0	3	4	31	34	16	0
TOTAL-I	0	0	13	0	14	132	26	181	75	156	18	0
11	0	0	0	0	4	0	2	3	1	45	5	0
12	0	1	0	0	0	0	0	0	1	4	2	0
13	0	0	0	0	59	0	0	0	1	2	0	0
14	0	0	0	0	1	8	2	10	0	0	0	0
15	0	28	0	0	8	0	134	11	0	0	0	0
16	0	0	0	0	12	15	0	0	8	0	0	0
17	0	0	0	0	51	0	40	111	15	143	2	0
18	0	0	0	0	0	27	30	0	32	9	0	0
19	0	0	0	0	14	3	48	0	0	5	0	0
20	0	0	0	0	0	16	38	12	8	1	0	0
TOTAL-II	0	29	0	0	72	121	86	443	51	194	68	7
21	0	0	0	0	43	5	8	3	0	0	0	0
22	0	0	0	0	36	3	41	3	0	0	0	0
23	0	0	0	0	1	10	0	2	0	0	0	0
24	0	0	0	0	0	0	0	0	23	0	0	0
25	1	0	0	0	3	0	9	1	7	0	0	0
26	0	0	0	0	21	24	0	10	0	5	1	0
27	0	0	0	0	0	1	10	5	7	0	0	0
28	0	0	0	0	1	0	7	2	50	0	0	0
29	0	0	0	0	0	47	0	7	16	0	0	0
30	0	***	0	0	0	1	1	1	18	0	0	0
31	0	***	0	***	17	***	0	17	***	0	***	0
TOTAL-III	1	0	0	0	26	182	17	90	95	60	8	0
R.DAYS	1	2	2	2	8	15	16	26	18	20	14	4
MO. TOTAL	1	29	13	98	317	235	559	307	329	232	25	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	143	212	323	401	447

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1976

DT/RD	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	0	13	17	0	0
2	0	1	0	0	0	43	33	6	0	18	0	0
3	0	0	0	0	0	0	10	12	0	1	0	0
4	0	0	0	1	0	14	11	20	0	6	0	0
5	0	2	0	0	1	0	4	11	0	5	0	0
6	0	3	0	0	12	1	0	0	0	0	0	0
7	0	1	0	0	1	0	0	4	0	27	0	0
8	0	0	34	0	24	163 ✓	103	6	0	0	0	0
9	0	0	0	0	24	100	0	0	0	0	0	0
10	0	0	0	0	76	66	52	0	3	0	0	0
TOTAL-I	0	7	41	1	138	387	213	68	16	74	0	0

11	0	0	0	0	6	87	28	0	0	0	0	0
12	0	0	0	0	17	20	28	0	3	0	0	0
13	0	0	0	0	5	0	0	6	0	0	0	0
14	0	0	0	0	0	62	1	49	34	0	0	0
15	0	0	0	0	6	28	7	53	4	0	0	0
16	0	0	0	0	0	20	18	90	1	0	0	0
17	0	0	0	0	24	11	6	33	15	0	0	0
18	0	0	0	0	0	1	1	13	0	0	0	0
19	0	0	0	0	4	0	3	0	0	17	0	0
20	0	0	0	0	36	0	3	0	0	21	0	0
TOTAL-II	0	0	0	4	95	229	95	244	57	38	0	0

21	0	0	0	0	9	1	4	0	0	2	0	0
22	0	0	62	11	0	0	5	15	0	0	0	0
23	0	0	13	0	18	0	0	0	0	0	0	0
24	0	0	0	0	0	0	5	0	12	0	0	0
25	0	0	0	0	0	0	13	5	26	0	3	0
26	0	0	0	0	145	7	2	3	2	0	0	0
27	0	0	1	2	14	1	0	0	6	0	5	0
28	0	0	0	0	4	1	5	1	32	0	0	0
29	0	0	0	0	10	0	0	2	12	0	0	0
30	0	***	0	0	0	1	4	16	2	0	0	0
31	0	***	0	***	40	***	0	7	***	0	***	0
TOTAL-III	0	0	76	29	226	11	38	49	92	2	8	0
R. DAYS	0	4	5	6	18	18	22	20	14	9	2	0 = 118

NO. TOTAL	0	7	117	34	459	627	346	361	165	114	8	0 = 2298
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8
MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	163	263	329	436	498							

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 45 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1977

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	1	51	0	0	7	17	10	0	0
2	0	0	0	23	10	0	1	13	21	1	0	0
3	0	0	0	2	0	1	0	0	0	33	0	0
4	0	0	0	30	0	0	26	0	1	100	0	0
5	0	0	0	12	6	7	0	0	0	0	0	0
6	0	0	0	24	48	17	7	1	0	41	0	0
7	0	0	0	0	1	0	2	5	2	0	0	0
8	0	0	0	2	0	0	7	1	0	20	0	0
9	0	0	0	5	0	19	1	0	15	0	0	0
10	0	0	0	25	1	6	2	0	0	0	0	0
TOTAL-I	0	0	0	124	117	50	46	27	56	205	0	0
11	0	0	7	6	3	31	6	1	0	0	0	0
12	0	0	4	20	3	0	21	0	0	0	0	0
13	0	0	4	5	37	11	28	0	7	0	0	0
14	0	0	1	11	25	2	10	0	11	0	0	0
15	0	0	0	82	1	3	14	0	1	31	0	0
16	0	0	0	0	0	3	31	4	1	8	0	0
17	0	0	0	0	13	4	1	19	6	1	0	0
18	0	0	0	0	1	2	11	0	0	0	0	0
19	0	0	0	0	43	3	0	0	9	0	0	0
20	0	0	0	0	0	5	0	1	0	0	0	0
TOTAL-II	0	0	16	104	126	64	122	25	35	40	0	0
21	0	0	0	0	1	0	0	0	8	0	1	0
22	0	0	0	2	1	10	62	1	0	0	5	0
23	0	0	0	1	0	1	0	0	0	0	0	0
24	0	13	0	15	21	24	0	0	0	0	0	0
25	0	53	0	0	0	12	10	0	0	0	2	0
26	0	0	0	0	0	1	7	21	0	0	2	0
27	0	0	0	0	0	4	9	0	27	0	0	0
28	0	0	0	0	34	40	32	2	0	0	0	1
29	0	0	55	0	8	46	4	10	0	0	0	7
30	0	***	0	0	73	0	4	2	5	23	0	16
31	0	***	0	***	0	***	10	4	***	5	***	0
TOTAL-III	0	66	55	27	139	138	138	40	40	28	10	24
R.DAYS	0	2	5	18	20	22	23	15	14	11	4	3 = 137
MO.TOTAL	0	66	71	255	381	252	306	92	131	273	10	24 = 1861
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	100	133	141	175	195

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1978

DT/NO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	2	70	0	5	2	0	0	0
2	0	0	0	8	6	1	0	0	11	23	0	0
3	0	0	0	0	0	0	0	8	5	15	0	0
4	0	0	0	0	0	0	0	45	4	6	0	0
5	0	0	0	0	1	17	3	9	1	2	0	0
6	0	0	0	0	16	0	27	2	4	0	0	0
7	0	0	0	0	5	0	0	18	8	0	0	0
8	0	0	0	0	6	0	0	1	0	0	0	0
9	0	6	0	7	5	84	0	1	0	4	0	0
10	0	0	0	0	107	54	0	0	40	0	0	0
TOTAL-I	0	8	0	15	148	226	30	87	71	50	0	0

11	0	0	0	0	0	2	0	0	7	5	0	0
12	0	0	3	0	1	2	10	1	0	0	0	0
13	0	0	0	1	56	33	24	0	0	0	0	0
14	0	0	0	2	3	31	0	85	0	0	0	0
15	0	0	0	0	9	0	0	1	0	3	0	0
16	0	0	0	17	0	0	20	4	0	1	0	0
17	0	0	0	0	0	2	36	0	0	0	0	0
18	0	0	0	2	0	0	8	0	0	0	0	0
19	0	10	0	49	0	0	7	0	1	3	0	0
20	0	2	0	0	0	3	62	9	5	0	0	0
TOTAL-II	0	12	3	73	69	71	167	100	13	12	0	0

21	0	0	0	26	1	8	1	2	8	0	0	0
22	0	0	0	0	1	8	7	91	0	0	0	0
23	0	0	4	0	38	3	1	4	0	0	0	0
24	0	0	0	0	53	0	18	0	0	0	0	0
25	0	0	0	0	38	63	5	5	37	0	0	0
26	0	0	0	50	45	128	17	6	50	0	0	0
27	0	0	0	0	22	17	8	0	5	0	0	0
28	0	0	0	1	1	0	50	6	2	0	0	0
29	0	0	0	0	1	0	12	0	1	0	0	0
30	0	***	11	29	5	5	3	82	5	36	0	0
31	0	***	0	***	12	***	1	41	***	0	***	0
TOTAL-III	0	0	15	106	237	232	123	237	108	36	0	0

R. DAYS	4	3	12	23	17	20	21	17	10	0	0	127
MO. TOTAL	0	20	18	194	454	529	320	426	192	98	0	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	128	191	208	216	227							

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1979

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	9	0	0	27	4	3	1	0	50
2	0	8	0	0	35	0	11	0	0	2	0	0
3	0	4	0	0	0	0	0	1	0	0	0	0
4	0	0	0	0	1	0	0	0	58	0	0	0
5	0	0	0	0	0	0	7	8	1	0	0	0
6	0	0	0	0	0	0	0	21	0	18	0	0
7	0	0	0	0	0	1	5	14	0	108	0	0
8	0	1	0	2	0	5	2	22	0	0	0	0
9	0	0	4	0	0	0	3	53	0	0	0	0
10	0	0	0	0	0	58	1	1	0	15	0	0
TOTAL-I	0	13	4	11	36	64	55	124	62	174	0	50

11	0	0	0	0	0	27	2	0	40	0	0	0
12	0	0	0	0	0	17	2	0	41	0	0	0
13	0	0	0	0	0	2	5	0	3	0	0	0
14	0	0	0	0	0	50	18	94	0	0	0	0
15	0	0	0	0	35	18	10	72	5	0	0	0
16	0	0	0	3	7	6	25	64	0	0	0	0
17	0	0	0	0	5	0	25	0	0	0	0	0
18	0	0	0	0	0	0	28	2	25	0	0	0
19	0	0	0	1	0	1	0	0	0	0	0	0
20	0	0	0	0	0	0	76	96	0	0	0	0
TOTAL-II	0	0	0	4	48	121	191	330	114	0	0	0

21	0	0	0	0	2	0	2	12	0	0	0	0
22	0	0	0	1	0	1	0	0	0	0	0	0
23	0	0	0	0	20	10	0	0	0	0	0	0
24	0	0	0	0	0	2	4	16	97	0	0	0
25	0	0	0	0	0	1	12	43	0	2	0	0
26	0	0	0	0	0	7	0	0	0	0	0	0
27	0	0	0	0	0	2	0	0	0	0	0	0
28	0	0	0	0	8	1	2	0	0	0	0	0
29	0	0	0	0	0	2	0	0	103	0	5	0
30	0	***	0	1	0	47	0	0	0	0	50	0
31	3	***	0	***	0	***	0	0	***	0	***	1
TOTAL-III	3	0	2	2	30	73	20	71	206	2	55	1

R. DAYS	1	3	2	6	8	19	20	17	11	6	2	2 = 97
MO. TOTAL	3	13	6	17	114	258	267	525	382	146	55	51 = 1837
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

	MAX. DEPTH DURATION						
	DAYS	1	2	3	5	7	
RRRR	108	166	230	234	330		

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1980

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	30	0	1	1	1	1	3	1	0	0
2	0	0	7	0	0	15	0	0	0	0	0	0
3	3	0	0	0	11	3	6	1	1	3	0	0
4	0	0	1	1	0	17	1	1	35	13	0	0
5	0	14	0	0	21	2	20	17	27	0	0	0
6	0	1	0	1	60	1	1	4	4	12	0	0
7	0	0	0	0	2	9	7	7	0	0	0	0
8	0	0	0	0	4	83	10	15	1	10	0	0
9	0	0	0	0	74	0	2	10	1	0	0	0
10	0	0	0	0	0	18	15	2	1	0	0	0
TOTAL-I	3	15	38	2	173	132	79	55	73	39	0	0

11	0	0	0	0	25	7	0	1	47	1	0	0
12	0	0	0	6	25	9	9	0	1	0	0	0
13	0	0	0	0	5	33	21	0	0	0	0	0
14	0	0	0	1	1	0	53	18	0	1	0	0
15	0	0	0	0	15	15	7	0	1	0	0	0
16	0	0	0	0	4	0	55	1	6	0	0	0
17	0	2	0	0	0	75	1	8	26	0	0	0
18	0	15	0	0	21	10	2	1	8	91	0	0
19	0	0	0	77	2	29	2	0	3	15	0	0
20	0	0	0	0	28	2	38	0	2	84	0	0
TOTAL-II	0	17	0	84	126	181	188	29	94	192	0	0

21	0	0	0	43	1	1	41	0	0	41	0	0
22	0	0	0	0	0	3	1	4	36	28	0	0
23	0	0	0	1	0	1	12	5	20	0	0	0
24	0	0	0	0	0	0	1	21	23	0	0	0
25	0	0	0	0	0	3	8	1	15	0	0	0
26	0	0	11	0	19	1	19	41	0	0	0	0
27	0	0	3	4	1	1	13	35	35	0	0	0
28	0	0	0	0	32	0	5	35	0	0	0	0
29	0	0	0	11	39	0	0	30	0	0	0	0
30	0	***	1	2	2	0	8	0	0	0	0	0
31	0	***	1	***	21	***	5	13	***	0	***	0
TOTAL-III	0	0	16	61	115	10	113	185	129	69	0	0

R: DAYS	1	4	7	10	23	22	28	23	21	12	0	0 = 151
NO. TOTAL	3	32	54	147	414	323	380	269	296	300	0	0 = 22-18
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

		MAX. DEPTH DURATION						
DAYS	RRRR	1	2	3	5	7		
	RRRR	91	125	190	259	259		

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 NTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1981

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	9	0	41	0	1	14	10	2	60	0	0
2	0	2	0	2	0	15	26	3	72	0	0	0
3	0	0	0	0	11	3	79	12	20	0	0	0
4	0	0	0	0	0	1	2	4	0	0	0	0
5	0	0	0	4	21	2	0	0	2	0	9	0
6	0	0	0	0	60	0	0	0	2	0	0	0
7	0	0	0	0	2	9	0	2	0	0	0	0
8	2	1	0	0	4	83	4	19	0	0	0	0
9	0	7	0	0	74	0	11	7	5	0	0	0
10	0	14	0	0	0	18	2	12	2	0	0	5
TOTAL-I	2	33	0	47	172	132	138	69	105	60	9	5
11	0	9	0	0	25	7	0	0	81	0	0	29
12	2	0	10	22	25	9	3	17	67	0	0	1
13	0	0	20	53	5	33	6	20	10	0	0	0
14	0	0	10	2	0	7	17	8	0	0	0	0
15	0	0	0	0	15	16	2	0	0	5	0	0
16	0	0	0	17	4	0	47	4	9	17	0	0
17	0	0	0	16	0	75	7	0	0	0	0	0
18	0	0	0	58	21	10	14	1	0	0	0	0
19	0	0	0	23	2	29	2	25	0	0	0	0
20	0	0	0	21	28	2	27	9	4	0	0	0
TOTAL-II	2	9	40	222	125	181	122	70	204	22	0	30
21	0	0	35	0	1	1	1	0	0	0	0	0
22	0	0	10	0	0	3	3	12	0	0	0	0
23	0	0	0	20	0	0	0	19	0	0	0	0
24	0	0	0	0	0	0	8	15	0	0	0	0
25	0	0	0	0	0	3	0	0	0	0	0	0
26	0	0	13	0	19	5	0	0	1	0	0	0
27	0	0	0	0	0	0	34	0	4	0	0	0
28	0	0	8	0	33	0	7	0	0	0	0	0
29	0	0	0	0	39	0	0	0	6	0	0	0
30	0	***	2	3	2	0	23	2	0	0	0	0
31	6	***	0	***	21	***	20	0	***	0	***	0
TOTAL-III	6	0	68	23	114	12	96	48	11	0	0	0
R.DAYS	3	6	8	13	20	20	23	19	17	3	1	3
MO.TOTAL	10	42	108	292	411	325	356	187	320	82	9	35
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	83	148	158	168	190

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1982

DT/RD	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	21	30	0	0	0
2	0	1	0	0	19	0	0	21	0	0	0	0
3	0	0	0	0	0	39	19	77	0	0	0	0
4	0	0	0	0	0	4	0	1	0	1	0	0
5	0	3	0	0	0	0	0	0	18	0	0	0
6	0	0	0	0	0	0	12	0	0	0	0	0
7	0	0	0	0	8	0	0	2	5	0	1	0
8	0	0	0	0	6	0	0	1	0	0	0	0
9	0	0	27	0	3	0	0	37	22	0	0	0
10	0	0	0	0	21	2	0	9	3	0	1	0

TOTAL-I	0	4	33	15	52	45	31	187	79	1	2	0
11	0	0	0	0	27	7	0	0	23	0	33	0
12	0	0	0	4	48	13	0	25	11	0	16	0
13	0	0	0	14	0	6	15	15	11	0	0	0
14	0	0	0	4	0	0	0	27	22	0	0	0
15	0	0	0	0	7	0	0	1	8	0	0	0
16	0	0	0	0	0	2	0	0	10	25	0	0
17	0	0	0	12	0	3	0	0	0	0	0	0
18	0	5	23	4	0	10	0	3	0	0	0	0
19	0	0	25	0	0	146	0	4	0	0	0	0
20	0	0	0	3	0	21	2	2	0	0	0	0

TOTAL-II	0	11	48	43	82	208	18	77	85	25	49	0
21	0	0	0	0	0	0	22	5	0	0	0	0
22	0	0	0	0	0	1	13	18	0	75	0	0
23	0	0	0	5	0	1	1	23	0	0	0	0
24	0	0	0	0	0	31	7	28	0	45	0	0
25	0	0	0	11	0	35	5	0	1	0	0	0
26	0	0	0	7	0	1	28	0	0	0	0	0
27	0	0	0	12	3	1	0	0	0	0	0	0
28	0	0	0	11	0	40	5	0	82	0	0	0
29	0	0	0	0	8	46	2	0	10	0	0	0
30	0	***	0	0	6	105	8	23	1	0	0	0
31	0	***	0	***	3	***	0	0	***	0	***	0

TOTAL-III	0	0	0	46	20	261	91	97	94	120	0	0
R.DAYS	0	4	4	13	11	20	13	20	16	4	4	0 = 109
MO.TOTAL	0	15	81	104	154	514	140	343	258	146	51	0 = 1806
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	146	167	191	193	259							

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1983

DT/HO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	3	0	2	0	0	0	0	0
2	0	0	0	0	38	0	6	28	0	0	0	0
3	0	0	2	0	28	0	4	128	0	0	0	0
4	0	0	4	0	44	5	45	66	1	0	0	0
5	0	0	0	0	16	0	21	20	5	0	0	0
6	0	0	0	0	45	16	0	8	11	13	0	0
7	0	0	0	0	0	0	0	0	11	52	0	0
8	0	0	0	0	24	22	0	0	122	7	0	0
9	0	0	0	0	0	4	0	1	4	2	0	0
10	0	0	0	0	16	2	0	2	2	12	0	0
TOTAL-I	0	0	6	16	198	49	78	253	156	86	0	0

11	0	0	0	54	43	0	0	1	10	8	0	0
12	0	0	0	0	1	14	0	0	0	14	0	0
13	0	0	0	0	0	2	0	3	0	0	0	0
14	0	0	0	61	0	54	0	4	22	0	-1	0
15	0	0	0	0	0	0	0	6	20	26	0	0
16	0	0	3	0	4	0	0	7	17	1	0	0
17	0	0	31	0	0	64	0	2	27	0	0	0
18	0	0	0	0	2	40	2	2	3	0	0	0
19	0	0	72	0	0	42	0	0	31	0	0	0
20	0	0	0	0	53	8	2	0	0	0	0	0
TOTAL-II	0	0	106	115	103	224	4	25	130	49	0	0

21	0	0	26	0	27	3	1	1	6	116	0	0
22	0	7	0	0	1	0	18	41	0	0	0	0
23	0	5	0	0	18	0	40	59	15	0	0	0
24	0	1	0	0	11	0	4	2	0	0	0	0
25	0	10	0	0	0	0	0	11	0	2	0	0
26	0	40	0	0	73	1	1	0	0	0	0	0
27	0	0	0	0	0	10	25	0	7	0	0	0
28	0	0	0	0	78	9	6	0	8	0	0	0
29	0	0	0	0	9	0	0	0	0	0	0	0
30	0	***	0	16	0	2	4	16	0	0	0	0
31	0	***	0	***	0	***	0	0	***	0	***	0
TOTAL-III	0	63	26	187	47	25	99	130	36	118	0	0

R. DAYS	0	5	6	8	16	17	15	20	18	11	0	0
MO. TOTAL	0	63	136	318	348	298	181	408	322	253	0	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	128	194	222	250	250							

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1984

DT/HR	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	4	6	0	0	0	0
2	0	0	0	0	1	0	5	26	60	0	0	0
3	0	0	0	0	7	5	1	3	24	3	0	0
4	0	0	0	0	14	44	1	1	88	3	0	0
5	0	0	0	0	0	77	0	4	17	0	0	0
6	0	0	0	0	13	88	9	44	35	3	0	0
7	0	0	0	0	0	102	1	27	12	0	0	0
8	0	0	0	0	14	1	22	4	7	0	0	0
9	0	1	0	0	19	2	13	2	0	0	0	0
10	0	0	0	0	91	11	39	0	1	0	0	0
TOTAL-I	0	1	0	0	198	310	95	117	244	9	0	0
11	0	0	0	0	7	44	0	1	4	0	0	0
12	0	0	0	0	27	55	4	0	1	0	0	0
13	0	0	0	0	14	0	10	3	3	0	0	0
14	0	0	0	0	44	14	10	8	0	0	0	0
15	0	0	0	0	71	23	150	5	1	4	0	0
16	0	0	0	0	38	13	50	10	62	1	0	0
17	0	0	0	0	0	5	2	16	88	0	0	0
18	0	0	0	0	0	7	16	33	64	0	0	0
19	0	0	0	0	0	50	2	2	0	0	0	0
20	0	0	0	0	0	7	40	3	1	0	0	0
TOTAL-II	6	0	1	7	258	174	344	81	224	11	0	0
21	1	0	0	2	0	3	40	4	0	15	0	0
22	0	0	0	0	0	19	10	5	0	5	0	0
23	0	0	0	0	0	19	84	0	10	18	0	0
24	0	0	0	0	1	7	102	4	0	0	0	0
25	0	0	0	0	36	7	30	42	0	0	0	0
26	0	0	0	0	76	63	10	9	0	0	0	0
27	0	0	0	0	78	31	70	10	0	0	0	0
28	0	0	0	0	60	1	0	14	0	0	0	0
29	0	0	0	0	21	0	25	11	0	0	0	0
30	0	0	0	0	1	3	45	14	0	0	0	0
31	0	0	0	0	0	0	36	0	0	0	0	0
TOTAL-III	7	0	6	33	252	151	452	113	10	38	0	0
R.DAYS	3	1	3	7	20	25	29	27	17	9	0	0
MO. TOTAL	13	1	7	124	708	635	891	311	478	58	0	0
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8
MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							7
RRRR	150	200	247	296	349							349

DAILY RAINFALL OF DHAKA STATION IN MM.

STATION :- DHAKA LAT. 23 DEG. 46 MTS NORTH LONG. 90 DEG. 23 MTS EAST YEAR :- 1985.

DT/NO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	6	14	12	5	0	0
2	4	0	0	0	0	20	12	1	3	0	0	0
3	0	0	0	0	25	1	2	8	5	0	0	0
4	0	0	0	0	10	21	1	0	56	0	0	0
5	0	0	0	0	20	14	21	0	9	0	0	0
6	0	0	0	0	24	0	4	2	1	0	0	0
7	3	0	0	1	12	3	8	12	5	0	0	0
8	1	0	0	19	0	2	4	19	57	0	0	0
9	0	0	0	25	0	0	5	14	0	0	0	0
10	0	0	0	0	0	58	28	0	0	0	0	0
TOTAL-I	8	0	0	32	91	119	91	70	148	5	0	0
11	0	0	0	0	0	2	14	1	6	0	0	0
12	0	0	0	0	12	6	1	21	0	0	0	0
13	0	0	0	0	21	0	2	26	1	4	0	0
14	0	0	0	0	22	1	0	0	18	0	0	0
15	0	1	0	0	56	14	1	1	12	0	0	0
16	0	0	0	0	3	13	5	2	6	6	0	0
17	0	0	0	45	0	92	11	9	0	64	0	0
18	0	0	0	27	0	11	12	2	0	0	0	0
19	0	0	0	0	0	12	0	1	0	0	0	0
20	0	0	0	8	7	0	18	0	2	1	0	0
TOTAL-II	0	1	8	79	114	169	46	65	44	74	0	0
21	0	0	0	0	0	1	3	1	60	0	0	0
22	0	0	0	11	23	0	31	69	5	0	0	0
23	0	0	0	0	0	0	32	21	2	0	0	0
24	0	0	41	0	0	13	0	0	17	0	0	0
25	0	0	91	0	6	8	40	68	0	0	0	0
26	0	0	23	0	42	10	14	11	0	0	0	0
27	0	0	0	9	12	1	0	11	28	0	0	0
28	0	0	6	32	8	5	0	1	0	0	0	0
29	0	0	26	12	4	11	4	0	0	0	0	10
30	0	***	0	1	0	82	0	0	2	0	0	0
31	0	***	0	***	0	***	1	0	***	0	***	0
TOTAL-III	0	0	187	65	95	111	125	182	114	0	0	10
R.DAYS	3	1	6	11	16	24	24	23	20	4	0	1 = 133
MO.TOTAL	8	1	195	176	300	399	262	317	306	79	0	10 = 2053
NORMAL	12	20	69	120	258	397	386	326	264	158	26	8

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	92	132	155	204	187

DAILY RAINFALL OF DHAKA (MET) STATION IN MM.

DT/MO	STATION :- DHAKA (MET)										YEAR :- 1986			
	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.		
1	0	0	0	30	11	0	80	0	25	27	0	0		
2	0	0	0	0	0	0	02	0	0	04	0	0		
3	0	0	0	0	0	23	0	02	01	35	0	0		
4	0	0	0	22	8	0	0	06	11	0	0	0		
5	0	0	0	0	9	0	18	12	03	0	0	0		
6	0	0	0	14	22	0	0	09	0	02	07	0		
7	0	0	09	0	05	0	0	01	03	74	0	0		
8	0	0	0	01	0	0	05	0	40	11	0	0		
9	0	0	0	04	0	0	0	28	68	48	74	0		
10	0	0	10	01	0	21	24	01	21	0	91	0		
TOTAL-I	0	0	19	72	55	44	129	58	172	201	172	0		
11	0	0	0	02	0	0	01	01	20	0	0	0		
12	0	0	0	0	1	0	0	12	09	02	0	0		
13	0	0	0	0	0	09	0	0	0	01	0	0		
14	0	0	0	0	10	16	03	03	0	0	0	0		
15	0	0	0	05	0	15	10	10	03	06	0	0		
16	04	0	0	0	19	01	01	01	0	27	0	0		
17	02	0	0	0	0	0	0	01	04	0	0	0		
18	0	0	0	0	24	01	0	0	01	0	0	0		
19	0	0	0	30	49	0	10	01	0	0	0	0		
20	0	0	0	0	13	04	0	01	0	0	0	0		
TOTAL-II	6	0	0	37	116	46	25	30	37	36	0	0		
21	0	0	0	49	0	04	10	18	0	0	0	0		
22	0	0	0	0	0	11	09	05	0	0	0	0		
23	0	0	0	0	0	06	113	12	65	0	0	0		
24	0	0	0	0	0	01	02	07	10	0	0	0		
25	0	0	0	57	0	02	28	0	02	0	0	0		
26	0	0	04	0	19	12	56	30	37	0	0	0		
27	0	0	0	12	01	40	29	05	145	0	0	0		
28	0	0	0	02	0	12	07	01	176	0	0	0		
29	0	0	0	02	0	05	32	0	02	0	03	0		
30	0	0	0	0	0	125	08	05	41	0	0	0		
31	0	0	0	0	0	0	02	0	0	0	0	0		
TOTAL-III	0	0	4	122	20	218	296	83	478	0	0	3		
R.DAYS	2	0	3	14	13	18	21	23	21	11	3	1		
MO. TOTAL	6	0	23	231	119	308	450	171	687	237	172	3		

MIX DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	176	321	358	401	437

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1948

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	-1	0	0	7	0	0
2	0	0	0	0	0	0	-1	18	85	18	0	0
3	0	0	0	0	0	0	-1	0	0	18	0	0
4	0	5	0	1	0	0	-1	0	0	0	0	0
5	0	34	0	34	0	0	-1	0	0	0	0	0
6	0	44	0	0	0	0	-1	14	28	0	0	0
7	0	10	0	0	1	0	-1	0	0	0	0	0
8	0	0	0	0	0	0	-1	0	0	0	0	0
9	0	0	0	0	0	0	-1	0	23	0	0	0
10	0	-1	0	0	0	0	-1	0	0	0	0	0
TOTAL-I	0	93	0	35	1	0	0	32	136	43	0	0
11	0	0	0	0	0	0	-1	0	0	18	0	0
12	0	1	0	0	0	0	-1	1	0	13	0	0
13	0	0	0	0	0	0	-1	0	0	2	0	0
14	0	0	0	0	0	0	-1	0	4	0	0	0
15	0	0	3	0	0	0	-1	0	0	0	0	0
16	0	0	9	0	0	0	-1	0	0	0	0	0
17	0	0	0	1	0	0	-1	0	0	0	0	0
18	0	0	0	0	0	39	-1	14	0	0	0	0
19	0	0	0	0	0	84	-1	19	0	0	0	0
20	0	0	0	0	0	1	-1	2	0	0	0	0
TOTAL-II	0	1	21	1	0	124	1	36	4	33	0	0
21	0	0	0	47	0	13	-1	3	0	9	0	0
22	0	0	0	11	0	0	-1	0	0	7	0	0
23	0	0	0	0	0	4	-1	0	0	0	0	0
24	0	0	0	0	0	0	-1	1	34	0	0	0
25	0	0	0	0	0	0	-1	6	0	0	0	0
26	0	0	0	9	0	57	-1	1	0	0	0	0
27	0	0	0	0	53	58	-1	0	0	0	0	0
28	0	0	2	0	0	28	-1	0	4	0	0	0
29	0	0	0	0	0	17	-1	0	5	0	18	0
30	0	***	59	0	0	5	-1	15	14	0	0	0
31	0	***	0	***	0	***	-1	0	***	0	***	0
TOTAL-III	0	0	61	67	53	182	0	27	57	16	18	0
R.DAYS	0	5	5	6	2	10	1	12	8	8	1	0
NO.TOTAL	0	94	82	103	54	306	1	95	197	92	18	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS 1 2 3 5 7
 RRRR 85 123 143 279 165

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1949

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	42	9	6	54	7	8	0	0
2	0	0	0	0	0	10	21	3	15	0	0	0
3	0	0	0	0	24	0	0	3	2	4	0	0
4	0	0	0	4	119	0	0	2	3	0	0	0
5	0	0	0	18	14	0	13	45	19	0	0	0
6	0	0	10	9	0	0	15	50	7	0	0	0
7	0	0	0	0	3	0	0	9	0	0	0	0
8	0	0	0	25	21	0	6	16	0	0	0	0
9	0	0	0	0	0	2	0	2	3	0	0	0
10	0	0	0	0	0	5	0	33	0	0	0	0

TOTAL-I	10	56	225	26	70	215	56	12	0	0	0	0
11	0	0	0	0	11	1	2	0	0	0	0	0
12	0	0	0	0	18	6	3	11	18	0	0	0
13	0	0	0	56	5	2	25	7	6	0	0	0
14	0	0	0	4	43	75	11	1	0	0	0	0
15	0	0	0	13	0	0	9	9	8	0	0	0
16	0	0	0	16	0	0	20	7	19	0	0	0
17	0	0	0	66	0	0	0	2	12	0	0	0
18	0	0	0	22	0	0	14	0	55	0	0	0
19	0	0	3	0	0	0	9	0	0	0	0	0
20	0	0	0	0	0	19	1	2	49	0	0	0

TOTAL-II	0	3	121	99	128	33	94	39	167	0	0	0
21	0	0	110	9	3	1	34	0	3	0	0	0
22	0	0	0	0	0	63	7	0	0	0	0	0
23	0	0	23	0	7	18	4	0	0	0	0	0
24	0	0	0	0	10	29	19	22	0	0	0	0
25	0	0	0	4	2	0	14	6	0	0	0	0
26	0	0	0	45	0	0	0	33	0	0	0	0
27	0	0	0	82	0	0	8	17	0	0	0	0
28	0	0	0	32	0	10	0	11	3	0	0	0
29	0	***	0	37	0	1	3	11	0	0	0	0
30	0	***	0	28	0	1	5	8	0	0	0	0
31	0	***	0	***	0	***	21	0	***	0	***	0

TOTAL-III	0	0	133	237	22	42	171	47	89	3	0	0
R-DAYS	0	0	4	16	12	14	23	27	21	10	0	0

NO. TOTAL	0	0	146	414	346	196	274	356	184	182	0	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

DAYS	1	2	3	5	7
RRR	119	143	159	224	282

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1950

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	12	19	6	1	1	0
2	0	0	0	0	0	0	9	183	4	0	8	0
3	0	0	0	0	0	22	0	50	0	0	0	0
4	0	0	0	0	1	0	1	39	0	8	1	0
5	0	0	0	0	5	0	1	0	0	6	0	0
6	0	0	0	0	0	0	0	2	0	0	0	0
7	0	16	0	0	0	0	21	0	0	0	0	0
8	0	0	0	0	0	0	3	0	0	0	0	0
9	0	0	0	0	0	45	3	10	0	2	0	0
10	0	0	0	0	0	7	2	31	0	2	0	0
TOTAL-I	0	16	0	0	12	74	54	334	10	19	10	0
11	0	0	0	0	0	17	1	63	0	0	0	0
12	0	0	0	-1	0	0	5	11	1	0	0	0
13	0	0	0	0	0	39	71	13	12	0	0	0
14	0	0	0	0	0	63	25	1	11	0	0	0
15	0	0	0	0	0	4	3	1	2	0	0	0
16	0	0	0	0	0	47	10	19	6	0	0	0
17	5	0	0	0	0	24	18	0	0	0	0	0
18	0	0	0	0	0	64	5	0	0	0	20	0
19	0	0	0	0	0	20	5	42	0	4	143	0
20	0	0	0	0	0	39	0	22	0	12	1	0
TOTAL-II	5	0	0	0	0	317	143	172	32	16	164	0
21	0	0	0	0	0	0	3	88	21	10	0	0
22	0	0	0	0	0	1	0	31	15	26	0	0
23	0	18	0	0	0	3	6	56	5	2	0	0
24	0	0	0	0	0	3	11	1	3	0	0	0
25	0	0	0	0	0	8	0	0	0	0	0	0
26	0	0	0	0	0	0	6	7	3	0	0	0
27	0	0	0	0	0	0	11	0	18	0	0	0
28	0	0	0	0	0	14	20	9	0	6	0	0
29	0	***	0	0	0	0	5	3	0	0	0	0
30	0	***	0	0	0	5	3	3	1	0	0	0
31	0	***	0	***	0	***	4	7	***	0	***	0
TOTAL-III	0	18	0	0	0	34	69	205	66	44	0	0
R.DAYS	1	2	0	0	3	18	27	24	14	11	6	0
MO.TOTAL	5	34	0	0	12	425	266	711	108	79	174	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRR	183	233	272	295	303

EAILY-RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1951

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	64	35	29	52	1	0
2	0	0	0	0	0	0	3	0	0	55	0	0
3	0	0	0	0	17	0	40	2	24	11	0	0
4	0	0	0	7	0	0	36	0	1	22	0	0
5	0	0	0	0	0	37	20	16	0	52	0	0
6	0	0	0	0	0	19	95	1	39	16	0	0
7	0	0	0	0	0	3	1	0	6	0	0	0
8	0	0	0	0	5	6	2	0	7	0	0	0
9	0	0	0	0	0	0	6	1	0	0	0	0
10	0	0	0	0	4	1	0	0	33	0	0	0
TOTAL-I	0	0	0	7	26	66	267	55	139	208	1	0

11	0	0	0	0	0	0	0	59	29	2	0	0
12	0	0	0	0	0	0	19	11	49	1	0	0
13	0	0	0	0	0	0	10	2	1	11	0	0
14	0	0	0	0	67	4	14	0	0	0	0	0
15	0	0	0	0	11	149	3	4	0	0	0	0
16	0	0	0	0	0	16	5	0	2	82	0	0
17	0	0	0	0	16	2	0	5	2	0	0	0
18	0	0	0	0	0	4	3	5	2	0	0	0
19	0	0	0	34	1	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	17	0	0	0
TOTAL-II	0	0	0	34	95	175	54	86	102	96	0	0

21	0	0	5	5	0	70	1	3	0	0	0	0
22	0	0	4	20	0	0	0	53	0	0	0	0
23	0	0	3	32	0	0	0	45	0	0	0	0
24	0	0	5	1	0	0	1	28	0	0	0	0
25	0	0	8	15	33	2	30	0	0	0	0	0
26	0	0	15	11	0	31	0	8	0	0	0	0
27	0	0	0	18	0	37	0	27	0	4	0	0
28	0	0	0	52	28	12	33	5	0	0	0	0
29	0	***	0	91	0	67	19	0	0	0	0	0
30	0	***	2	0	0	24	1	5	14	0	0	0
31	0	***	2	***	0	***	7	3	***	1	***	0
TOTAL-III	0	0	40	229	81	243	92	177	14	5	0	0

R-DAYS	0	0	7	11	10	17	22	20	15	12	1	0
MO.TOTAL	0	0	40	270	202	484	413	318	255	309	1	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	149	165	169	204	282							

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1952

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	2	4	46	48	0	1	0	0	0
2	0	0	-1	23	15	1	2	1	12	0	0	0
3	0	0	-1	0	0	1	35	3	0	0	3	0
4	0	0	-1	0	8	1	9	3	0	1	23	0
5	0	0	-1	0	0	0	11	13	3	0	0	0
6	0	0	-1	0	30	0	5	0	6	0	0	0
7	0	0	0	0	0	0	5	0	4	0	0	0
8	0	0	0	0	10	27	16	0	0	11	0	0
9	0	0	0	0	2	0	0	0	0	40	1	0
10	0	0	1	0	0	0	3	5	133	60	5	0
TOTAL-I	0	0	1	25	69	75	134	25	159	112	32	0
11	0	0	1	0	0	67	19	3	26	26	10	0
12	0	0	3	0	7	0	52	5	6	1	9	0
13	0	0	0	0	0	0	0	0	2	7	0	0
14	0	0	0	0	75	0	12	0	7	2	0	0
15	0	0	0	0	0	0	24	19	0	0	0	0
16	0	0	0	0	0	44	11	19	10	0	0	0
17	0	0	0	28	0	128	4	2	0	0	0	0
18	0	0	0	0	0	8	4	5	1	0	0	0
19	0	0	0	4	0	1	0	1	2	0	0	0
20	0	0	0	0	0	2	8	0	16	0	0	0
TOTAL-II	0	0	4	32	82	250	134	54	70	36	19	0
21	0	0	0	1	0	3	0	1	1	0	0	0
22	0	0	0	59	8	0	3	3	33	4	0	0
23	0	0	0	12	8	12	2	7	36	2	0	0
24	0	0	0	1	18	1	9	18	9	0	0	0
25	0	0	0	7	0	2	4	5	21	0	0	0
26	0	0	0	14	0	24	8	3	0	0	0	0
27	0	0	0	13	0	24	1	83	0	0	0	0
28	0	0	0	21	3	0	2	6	0	0	0	0
29	0	0	1	11	11	3	41	0	2	0	0	0
30	0	***	5	3	8	44	3	1	21	0	0	0
31	0	***	5	***	2	***	0	1	***	0	***	0
TOTAL-III	0	0	11	142	58	113	73	128	123	6	0	0
R.DAYS	0	0	6	14	15	18	24	22	21	10	6	0
MO.TOTAL	0	0	16	199	209	438	341	207	352	154	51	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	133	172	180	215	239

DAILY RAINFALL OF N.GANJ STATION IN NH.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1953

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	1	-1	-1	-1	-1	-1
2	0	0	35	0	0	17	4	-1	-1	-1	-1	-1
3	0	0	0	0	0	44	10	-1	-1	-1	-1	-1
4	0	0	0	0	0	0	55	-1	-1	-1	-1	-1
5	0	0	0	0	14	7	95	-1	-1	-1	-1	-1
6	0	0	0	0	1	0	57	-1	-1	-1	-1	-1
7	0	0	0	0	0	14	2	-1	-1	-1	-1	-1
8	0	0	0	0	4	0	17	-1	-1	-1	-1	-1
9	0	0	2	0	8	1	7	-1	-1	-1	-1	-1
10	0	0	26	0	0	2	19	-1	-1	-1	-1	-1
TOTAL-I	0	0	63	0	29	81	267	57	0	0	0	0
11	0	0	22	1	0	8	26	-1	-1	-1	-1	-1
12	0	0	0	9	33	77	1	-1	-1	-1	-1	-1
13	0	0	0	42	3	15	0	-1	-1	-1	-1	-1
14	0	0	0	5	0	0	11	-1	-1	-1	-1	-1
15	0	0	0	0	8	0	0	-1	-1	-1	-1	-1
16	0	0	0	0	0	5	3	-1	-1	-1	-1	-1
17	3	0	0	0	36	4	11	-1	-1	-1	-1	-1
18	0	0	0	0	30	12	5	-1	-1	-1	-1	-1
19	0	0	0	0	57	0	2	-1	-1	-1	-1	-1
20	0	0	0	0	69	2	3	-1	-1	-1	-1	-1
TOTAL-II	3	0	27	52	243	123	62	0	0	0	0	0
21	0	0	0	0	15	5	0	-1	-1	-1	-1	-1
22	0	0	6	0	13	30	63	-1	-1	-1	-1	-1
23	3	0	0	0	0	18	9	-1	-1	-1	-1	-1
24	0	0	0	0	0	15	53	-1	-1	-1	-1	-1
25	0	0	0	0	0	26	44	-1	-1	-1	-1	-1
26	0	0	0	0	0	10	26	-1	-1	-1	-1	-1
27	0	0	0	0	0	67	26	-1	-1	-1	-1	-1
28	0	0	0	0	0	9	1	-1	-1	-1	-1	-1
29	0	***	3	18	0	0	1	-1	-1	-1	-1	-1
30	0	***	0	39	0	0	0	-1	-1	-1	-1	-1
31	0	***	0	***	0	***	0	-1	***	-1	***	-1
TOTAL-III	3	0	9	57	28	180	223	0	0	0	0	0
R.DAYS	2	0	7	5	14	21	26	1	0	0	0	0
MO.TOTAL	6	0	99	109	300	384	552	57	0	0	0	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	95	152	207	226	252

R-39

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1955

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	86	0	22	0	17	0	0	0
2	0	0	0	0	38	15	3	2	7	0	0	0
3	0	0	0	0	24	0	8	1	6	0	0	0
4	0	0	0	0	3	2	47	1	17	0	0	0
5	0	0	0	0	11	2	2	1	19	0	0	0
6	0	0	0	0	0	0	32	18	4	0	0	0
7	0	0	0	26	0	0	13	61	6	0	31	0
8	0	0	0	8	0	3	0	0	1	4	21	0
9	0	0	0	0	19	3	0	4	0	0	34	0
10	0	0	0	0	0	5	0	-1	12	0	1	0
TOTAL-I	0	0	0	37	171	37	127	89	89	4	87	0

11	0	0	0	0	0	0	0	-1	10	10	0	0
12	0	0	0	0	0	0	1	-1	4	0	0	0
13	0	0	0	0	0	0	12	0	4	0	0	0
14	0	0	0	21	0	26	25	-1	1	0	0	0
15	0	0	0	41	0	0	6	-1	6	0	0	0
16	0	0	0	0	0	0	15	-1	0	0	0	0
17	0	0	0	0	0	7	11	-1	0	0	0	0
18	0	0	9	0	0	3	14	-1	8	0	0	0
19	0	0	0	0	0	0	2	0	28	0	0	0
20	0	0	0	0	8	49	13	-1	5	0	0	0
TOTAL-II	0	0	10	62	8	85	99	0	66	10	0	0

21	0	0	20	0	0	26	21	-1	0	0	0	0
22	0	0	8	0	45	49	8	-1	0	8	0	0
23	0	0	0	0	28	4	1	-1	0	0	0	0
24	0	0	0	0	18	0	0	-1	0	33	0	0
25	0	0	0	0	0	0	0	-1	0	2	0	0
26	0	0	0	0	2	0	44	-1	0	0	0	0
27	0	0	7	0	0	0	8	-1	0	0	0	0
28	0	0	8	0	0	0	11	-1	0	4	0	0
29	0	***	0	32	0	0	11	0	0	0	0	0
30	0	***	0	0	0	34	13	0	38	0	0	0
31	0	***	0	***	3	***	0	1	***	0	***	0
TOTAL-III	0	0	43	32	96	113	114	1	38	47	0	0

R.DAYS	1	2	3	4	5	6	7					
MO.TOTAL	0	0	53	131	275	235	340	89	193	61	87	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRR	86	124	150	182	184

DAILY RAINFALL OF N. GANJ STATION IN MM.

STATION :- N. GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1957

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	38	2	6	0	0	0
2	0	0	0	0	6	8	43	5	7	0	0	0
3	0	0	0	0	13	18	1	0	0	0	0	0
4	0	0	0	0	0	0	0	0	6	6	0	0
5	0	0	0	0	2	1	0	0	6	1	0	0
6	0	0	10	0	0	0	0	0	37	3	0	0
7	0	0	0	0	0	2	0	0	8	17	0	0
8	0	0	0	21	0	23	10	0	0	0	0	0
9	0	0	0	0	0	4	0	0	0	6	0	0
10	0	0	0	0	1	23	0	7	0	0	0	0
TOTAL-I	0	0	10	21	22	75	96	14	70	35	0	0
11	60	31	0	0	1	2	10	0	0	0	0	0
12	13	0	0	0	0	27	35	0	0	0	0	0
13	1	0	0	0	1	26	1	2	0	0	0	0
14	0	0	0	1	0	50	1	46	0	0	0	0
15	0	0	0	5	0	47	0	0	0	0	0	0
16	0	0	0	6	0	41	3	0	0	3	0	0
17	0	0	0	1	0	0	0	0	0	0	0	0
18	0	0	0	12	11	3	0	4	1	23	0	0
19	0	0	0	0	0	0	29	0	27	0	0	0
20	0	0	0	0	1	17	2	0	0	0	0	0
TOTAL-II	74	31	0	25	14	213	81	52	28	26	0	0
21	0	0	0	0	0	3	56	0	0	0	0	0
22	0	0	0	0	6	0	15	3	22	0	0	0
23	0	0	0	36	6	18	10	8	3	0	0	0
24	0	17	0	0	0	0	39	8	7	0	0	0
25	0	0	0	47	0	14	1	0	0	0	0	0
26	0	0	0	50	0	24	0	0	13	0	0	0
27	0	0	0	0	0	6	0	0	3	0	0	0
28	0	0	0	0	0	62	0	0	0	0	0	0
29	0	***	0	0	0	-1	0	0	0	0	0	0
30	0	***	0	7	29	-1	0	1	0	0	0	0
31	21	***	0	***	0	***	0	3	***	0	***	0
TOTAL-III	21	17	0	140	35	127	121	23	48	0	0	0
K. DAYS	4	2	1	10	10	20	17	11	13	7	0	0
MO. TOTAL	95	48	10	186	71	415	298	89	146	61	0	141
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS 1 2 3 5 7
 RRRR 62 97 138 191 216

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1958

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	8	0	0	3	4	8	0	0	0
2	0	0	0	0	0	0	0	7	1	0	0	0
3	0	0	3	0	0	0	12	2	1	0	0	0
4	0	0	0	0	14	0	1	26	5	0	0	0
5	0	0	0	0	0	0	0	86	0	0	0	0
6	0	0	0	0	37	0	0	0	0	0	0	0
7	0	0	0	0	19	0	2	0	10	0	0	0
8	0	0	0	0	44	0	37	0	69	0	0	0
9	0	0	0	0	3	31	3	52	7	17	0	0
10	0	0	0	0	0	28	19	7	2	1	0	0
TOTAL-I	0	0	3	8	117	59	77	184	103	18	0	0
11	0	0	0	0	20	0	9	8	19	0	0	0
12	0	0	0	0	8	0	1	34	0	0	0	0
13	0	0	0	9	0	0	9	0	0	17	0	0
14	0	0	0	0	0	0	2	0	1	47	0	0
15	0	0	0	0	0	8	0	8	17	0	0	0
16	0	0	0	0	0	0	8	39	1	0	0	0
17	0	0	0	0	0	3	2	17	11	0	0	0
18	0	0	0	0	8	0	0	8	8	0	0	0
19	0	0	0	3	158	0	1	16	6	41	0	0
20	0	33	0	6	0	16	6	8	0	2	0	0
TOTAL-II	0	33	0	18	194	27	38	138	63	107	0	0
21	0	17	0	0	0	0	2	4	15	8	0	0
22	0	0	0	15	0	3	4	0	6	0	0	0
23	0	0	0	10	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	47	0	0	48	0	0
25	0	0	0	0	0	14	8	10	0	0	0	0
26	0	0	0	0	0	5	3	12	0	15	0	0
27	0	0	0	0	0	0	21	4	21	0	0	0
28	0	0	0	0	0	5	16	13	2	0	0	0
29	0	***	0	0	0	0	8	0	23	0	0	0
30	0	***	0	8	0	0	10	2	0	0	0	0
31	0	***	4	***	0	***	7	7	***	0	***	0
TOTAL-III	0	17	4	33	0	29	126	52	67	71	0	0
R.DAYS	0	2	2	7	9	9	25	22	20	9	0	0
MO.TOTAL	0	50	7	59	311	115	241	374	233	196	0	0 1586
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS 1 2 3 5 7
 RRRR 158 166 166 166 171

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG, 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1959

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	19	0	0	15	9	0	55	0	0
2	0	0	0	0	0	2	0	12	0	34	0	0
3	0	0	0	0	0	43	0	0	0	47	0	0
4	0	0	0	0	0	0	0	21	1	122	0	0
5	0	0	0	0	25	0	20	0	0	10	0	0
6	0	0	0	0	20	0	8	4	6	13	0	0
7	0	0	0	0	37	0	3	0	14	0	0	0
8	0	0	0	0	68	16	44	2	0	0	0	0
9	0	0	0	0	22	8	15	4	0	0	0	0
10	0	0	0	0	1	54	71	2	12	1	0	0
TOTAL-I	0	0	0	19	105	175	148	96	35	312	0	0
11	0	0	0	0	12	10	12	0	47	73	0	0
12	0	0	0	0	0	16	10	5	124	10	0	0
13	0	2	0	0	3	32	1	11	24	2	0	0
14	0	19	0	0	0	1	0	2	0	0	0	0
15	0	2	0	0	0	0	0	5	3	0	0	0
16	0	0	0	0	0	37	0	36	6	83	0	0
17	0	0	0	0	0	19	27	134	1	0	0	0
18	0	0	0	0	7	14	4	3	2	0	0	0
19	0	0	0	36	0	11	1	1	44	0	0	0
20	0	0	0	2	0	0	9	0	1	0	0	0
TOTAL-II	0	23	0	45	15	140	64	207	254	168	0	0
21	0	0	0	82	0	0	0	0	4	0	0	0
22	15	0	0	0	8	0	0	0	1	0	0	0
23	10	0	0	0	0	0	0	0	65	39	0	0
24	0	0	0	7	2	0	0	8	0	0	0	0
25	0	0	4	41	0	21	0	70	0	0	0	0
26	0	0	12	0	5	0	1	0	0	0	0	0
27	0	0	29	0	27	0	15	2	0	0	0	0
28	0	0	10	0	7	0	4	7	2	0	0	0
29	0	***	0	0	36	38	14	0	17	12	0	0
30	0	***	0	0	8	1	5	2	0	74	0	0
31	5	***	0	***	3	***	2	0	***	0	***	0
TOTAL-III	30	0	55	89	137	39	63	89	89	125	0	0
R.DAYS	3	3	4	6	16	15	21	20	20	14	0	0
MO.TOTAL	30	23	55	153	257	354	275	392	378	605	0	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26
MAX. DEPTH DURATION												
DAYS	1	2	3	5	7	10	15	20	25	30	35	40
RERR	134	171	209	298	315	352	363	300	368	188	28	26

DAILY-RAINFALL OF N.GANJ-STATION IN. MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1960

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	4	0	8	5	39	0
2	0	0	1	0	0	0	6	7	29	0	0	0
3	0	0	0	0	0	0	14	3	5	0	0	0
4	0	0	0	0	0	0	78	24	0	5	0	0
5	0	0	0	0	0	24	1	9	0	0	0	0
6	0	0	11	0	0	0	8	0	0	0	0	0
7	0	0	0	0	0	0	7	6	1	0	0	0
8	0	0	17	0	0	0	26	0	0	0	0	0
9	0	0	0	0	0	0	22	0	9	6	0	0
10	0	0	0	0	0	160	66	0	28	5	0	0
TOTAL-I	0	0	29	0	0	184	232	49	80	21	39	0

11	0	0	0	12	0	78	60	10	3	31	0	0
12	0	0	8	31	0	15	31	0	0	0	0	0
13	0	0	0	0	0	4	1	0	0	9	0	0
14	0	0	0	0	0	0	53	33	28	48	0	0
15	0	0	0	0	0	5	23	0	25	0	0	0
16	0	0	0	0	0	2	1	6	18	0	0	0
17	0	0	0	0	0	0	0	45	1	0	0	0
18	0	0	0	0	0	0	46	20	0	0	0	0
19	0	0	0	0	0	0	8	0	0	0	0	0
20	0	0	0	0	35	0	0	5	0	0	0	0
TOTAL-II	0	0	8	43	35	104	225	119	75	88	0	0

21	0	0	0	0	76	0	30	0	0	0	0	0
22	0	0	0	13	0	0	60	0	0	0	0	0
23	0	0	0	0	52	0	13	8	0	0	0	0
24	0	0	0	0	2	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	52	0	0	0
26	0	0	0	0	2	0	0	7	17	0	0	0
27	0	0	0	0	3	0	2	0	3	0	0	0
28	0	0	0	0	3	0	0	7	3	0	0	0
29	0	0	0	0	10	0	8	5	0	0	0	0
30	0	***	0	0	3	0	7	10	0	0	0	0
31	0	***	0	***	0	***	16	68	***	4	***	0
TOTAL-III	0	0	0	0	169	0	76	166	75	4	0	0

R-DAYS	0	1	2	3	4	5	6	7	8	9	10	11	12
MO. TOTAL	0	0	37	43	204	288	533	334	230	113	39	0	182
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26	

MAX. DEPTH-DURATION
 DAYS 1 2 3 5 7
 RRRR 160 238 253 257 264

DAILY RAINFALL OF N. GANJ STATION IN MM.

STATION :- N. GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1961

DT/NO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	7	0	0	0	1	17	17	9	0	1	0	0
2	0	0	0	0	22	0	0	2	11	17	0	0
3	0	0	0	0	20	0	0	64	0	20	0	0
4	0	0	0	0	12	36	36	68	13	16	0	0
5	0	0	0	0	0	22	0	30	0	1	0	0
6	0	0	2	0	0	0	0	33	0	0	0	0
7	0	0	0	0	4	17	3	2	3	0	0	0
8	0	5	0	0	0	38	26	9	0	1	0	0
9	39	0	0	0	202	18	18	10	0	0	0	0
10	138	0	0	0	0	0	14	0	0	1	0	0
TOTAL-I	184	11	2	0	261	148	114	229	34	59	0	0
0	11	0	0	0	17	9	9	0	2	1	0	0
12	0	0	0	0	28	52	52	0	0	0	0	0
13	0	0	0	0	0	12	12	13	0	3	0	0
14	0	0	1	0	0	23	23	9	0	0	0	0
15	0	0	0	0	0	105	105	18	0	0	0	0
16	0	0	0	0	0	72	72	0	9	0	0	0
17	0	0	0	0	0	0	0	0	0	16	0	0
18	0	0	0	5	0	8	8	3	6	2	0	0
19	0	0	0	19	0	5	5	0	0	0	0	0
20	0	0	39	13	0	2	2	0	1	0	0	0

R-46

DT/NO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
21	0	0	0	0	37	45	288	43	18	22	0	0
22	8	0	0	0	9	0	1	4	32	0	0	0
23	0	0	0	0	2	0	0	0	19	0	0	0
24	0	0	0	0	44	0	0	9	66	0	0	0
25	0	0	0	0	0	0	0	21	0	0	0	0
26	0	0	0	0	0	0	0	33	1	7	0	0
27	0	0	0	0	1	0	0	20	2	0	0	0
28	0	0	0	0	0	0	0	0	1	0	0	0
29	0	0	0	6	0	14	14	0	0	5	0	0
30	0	0	0	6	1	0	0	0	21	0	0	0
31	0	0	0	27	11	10	0	0	7	0	0	0
TOTAL-II	0	0	40	37	45	288	288	43	18	22	0	0
0	21	0	0	0	9	0	1	4	32	0	0	0
22	8	0	0	0	2	0	0	0	19	0	0	0
23	0	0	0	0	44	0	0	9	66	0	0	0
24	0	0	0	0	0	0	0	21	0	0	0	0
25	0	0	0	0	0	0	0	33	1	7	0	0
26	0	0	0	0	1	0	0	20	2	0	0	0
27	0	0	0	0	0	0	0	0	1	0	0	0
28	0	0	0	0	0	0	0	0	0	0	0	0
29	0	0	0	6	0	14	14	0	0	5	0	0
30	0	0	0	6	1	0	0	0	21	0	0	0
31	0	0	0	27	11	10	0	0	7	0	0	0
TOTAL-III	8	0	6	43	162	53	32	87	149	17	0	0
R-DAYS	4	2	4	7	13	19	18	18	16	14	0	0
MO. TOTAL	192	11	48	80	468	489	434	359	201	98	0	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

0 2380

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	202	202	219	264	287

11

111

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1962

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	36	13	0	0	87	0	0
2	0	0	0	0	0	0	0	0	2	30	0	0
3	0	0	0	0	10	0	0	4	7	2	0	0
4	0	0	0	0	0	0	0	5	0	2	0	0
5	0	0	0	0	44	2	4	5	0	0	0	0
6	0	0	0	23	0	16	4	4	0	0	0	0
7	0	0	0	0	0	14	0	9	0	0	0	0
8	0	0	0	0	12	26	9	0	35	0	0	0
9	0	4	0	0	4	37	0	2	19	0	0	0
10	0	0	0	0	13	27	1	0	18	0	0	0
TOTAL-I	0	4	0	23	83	158	33	29	81	121	0	0
11	0	0	11	0	0	1	6	0	21	0	0	0
12	0	0	0	0	0	2	0	0	0	-1	0	0
13	0	0	0	0	0	0	0	11	70	0	-1	0
14	0	0	0	0	0	15	0	14	14	0	-1	0
15	0	0	0	0	0	1	31	23	3	1	-1	0
16	0	0	0	2	0	3	26	13	0	0	-1	0
17	0	0	0	0	15	7	10	0	0	0	0	0
18	0	0	0	44	0	22	56	4	10	0	0	0
19	0	0	0	1	0	0	4	17	14	0	0	0
20	0	0	0	0	0	0	0	81	0	0	0	0
TOTAL-II	0	0	11	47	15	51	133	163	134	1	0	0
21	0	0	0	0	0	4	0	49	6	0	0	0
22	0	0	0	0	0	31	8	0	19	0	0	0
23	0	0	0	5	0	11	16	13	49	0	0	0
24	0	0	0	0	0	5	3	8	4	0	0	0
25	0	0	0	0	0	2	2	0	0	0	0	0
26	0	0	0	0	0	12	16	0	0	0	0	0
27	0	8	0	43	33	0	23	0	0	1	0	0
28	0	0	0	0	12	0	46	0	0	8	0	0
29	0	***	0	0	39	0	11	2	0	0	0	0
30	0	***	0	47	0	16	7	8	1	68	0	0
31	0	***	0	***	54	***	0	8	***	20	***	0
TOTAL-III	0	8	0	95	138	81	132	88	79	97	0	0
R-DAYS	0	2	1	7	10	21	20	19	16	9	0	0
MO. TOTAL	0	12	11	165	236	290	298	280	294	219	0	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

588

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	87	130	147	160	187

DAILY_RAINFALL_OF_N.GANJ_STATION_IN_MM

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1963

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	18	0	0	0	0	0
2	0	0	0	0	48	0	0	0	13	0	0	3
3	0	0	0	0	24	0	21	0	5	0	1	0
4	0	0	0	0	0	5	2	35	12	0	12	0
5	0	0	0	1	23	0	0	9	0	0	0	0
6	0	0	0	0	0	0	1	0	0	11	0	0
7	0	0	0	0	4	34	0	1	0	29	0	0
8	0	0	0	0	0	104	6	3	0	3	0	0
9	0	0	0	0	0	1	0	0	0	0	0	0
10	0	0	0	11	10	43	0	14	0	2	0	0
TOTAL-I	0	0	0	12	109	187	48	62	30	45	16	3
11	0	0	0	0	0	11	3	33	0	0	0	0
12	0	0	43	0	15	16	1	19	4	0	0	0
13	0	0	110	0	0	8	15	0	5	0	0	0
14	0	0	197	0	0	1	24	0	16	18	0	0
15	0	0	0	17	0	18	41	0	16	0	0	0
16	0	0	0	7	0	16	0	0	0	0	0	0
17	0	0	0	0	17	18	0	16	0	0	0	0
18	0	0	0	0	40	16	3	13	0	0	0	0
19	0	0	0	31	28	80	0	0	2	0	0	0
20	0	0	0	0	5	34	71	3	3	0	0	0
TOTAL-II	0	0	350	59	105	218	158	84	46	18	0	0
21	0	0	0	0	41	0	32	6	0	0	0	0
22	0	0	0	37	37	0	5	0	16	0	0	0
23	0	0	0	3	0	4	0	0	0	0	0	0
24	0	0	0	0	0	0	15	0	0	1	0	0
25	0	0	0	0	1	0	25	0	0	163	0	0
26	0	0	0	0	0	2	0	0	1	4	0	0
27	0	0	0	0	0	0	2	7	0	3	0	0
28	0	0	0	0	15	0	3	0	1	0	0	0
29	0	***	0	0	24	3	0	2	1	27	0	0
30	0	***	0	7	-1	4	1	0	0	0	0	0
31	0	***	0	***	2	***	8	0	***	0	***	0
TOTAL-III	0	0	0	47	90	13	91	15	19	198	0	0
R-DAYS	0	0	3	9	16	19	20	13	13	10	3	1

MO.	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
TOTAL	0	0	350	118	304	418	297	161	95	261	16	3	
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26	
MAX. DEPTH DURATION													
DAYS	1	2	3	5	7								
RRR	197	307	350	350	350								

R-48

DAILY RAINFALL OF N.GANJ STATION. IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1964

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	5	0	18	3	0	0
2	0	0	0	0	21	0	0	0	7	14	0	0
3	0	0	0	0	2	0	0	0	63	0	0	0
4	0	0	0	2	36	0	0	0	41	11	0	0
5	0	0	0	0	19	0	10	12	0	35	0	0
6	0	0	0	0	0	0	0	0	0	231	0	0
7	0	0	0	0	0	0	0	0	1	22	0	0
8	0	0	0	0	89	0	1	0	0	0	0	0
9	0	0	0	0	16	4	3	0	52	0	0	0
10	0	0	0	-1	0	17	1	0	3	0	0	0
TOTAL-I	0	0	0	8	183	21	20	12	185	316	0	0
11	0	0	0	-1	6	18	1	3	0	0	0	0
12	0	0	0	-1	0	0	1	0	0	0	0	0
13	0	0	0	0	16	18	0	23	0	0	0	0
14	0	0	0	0	0	0	1	0	0	0	0	0
15	0	0	0	0	2	4	1	7	1	0	0	0
16	0	0	0	0	0	1	0	22	46	0	12	0
17	0	0	0	97	0	0	102	12	0	0	0	0
18	0	0	0	0	16	0	16	1	0	16	0	0
19	0	0	0	29	47	0	8	8	2	24	0	0
20	0	0	0	0	0	23	0	22	4	25	0	0
TOTAL-II	0	0	0	126	87	64	130	98	53	65	12	0
21	0	0	0	0	0	0	0	2	7	4	0	0
22	0	0	0	0	24	9	0	5	46	0	0	0
23	0	0	0	0	0	0	4	1	1	41	0	0
24	0	0	0	0	0	1	0	28	3	0	0	0
25	0	0	0	0	4	0	8	3	1	4	0	0
26	0	0	0	0	0	0	0	24	0	0	0	0
27	0	0	0	0	0	0	0	1	0	21	0	0
28	0	0	0	109	0	0	2	2	33	0	0	0
29	0	0	0	24	0	3	1	0	0	0	0	0
30	0	***	0	0	0	25	1	1	0	0	0	0
31	0	***	0	***	0	***	54	0	***	0	***	-1
TOTAL-III	0	0	0	133	28	38	70	67	91	70	0	0
R.DAYS	0	0	0	6	13	11	18	18	17	13	1	0
MO.TOTAL	0	0	0	267	298	123	220	177	329	451	12	0 187
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS 1 2 3 5 7
 RRRR 231 266 288 299 316

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1966

DI/MD	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	21	5	19	37	0	0
2	0	0	0	0	0	0	6	4	2	16	0	0
3	0	0	0	0	0	27	71	0	2	24	0	2
4	9	0	0	0	0	18	37	0	0	1	0	0
5	0	0	0	0	0	23	0	0	42	0	0	0
6	0	0	0	0	22	2	33	15	1	0	0	0
7	0	0	0	0	3	8	10	0	0	0	0	0
8	0	0	0	0	11	0	0	11	27	0	0	0
9	0	0	0	0	4	0	5	3	0	0	0	0
10	0	0	0	0	11	0	0	10	5	0	0	0
TOTAL-I	9	0	0	0	51	70	181	58	98	78	0	2

11	0	0	0	0	0	0	1	0	17	0	0	0
12	0	0	0	0	0	0	9	0	8	0	0	0
13	0	0	0	0	0	0	0	0	0	24	0	15
14	0	0	0	0	0	0	11	0	23	20	0	0
15	0	0	0	0	0	0	0	4	18	13	0	0
16	0	0	0	0	0	8	0	17	216	15	0	0
17	0	0	0	0	0	25	0	12	86	0	0	0
18	0	0	0	0	0	57	0	54	0	0	0	0
19	0	0	0	0	6	0	0	9	0	4	0	0
20	0	0	0	0	0	62	1	0	0	2	0	0
TOTAL-II	0	0	0	6	0	152	22	96	368	78	0	15

21	0	0	19	19	0	28	9	0	0	13	0	0
22	0	0	0	0	0	33	0	0	0	0	5	0
23	0	0	0	3	5	31	0	8	0	0	14	0
24	0	0	0	0	0	0	0	11	0	0	1	0
25	0	0	0	15	6	12	0	31	0	14	0	0
26	0	0	0	0	0	13	23	4	0	0	0	0
27	0	0	0	12	0	0	2	0	1	0	0	0
28	0	0	0	0	0	4	0	0	0	0	0	0
29	0	***	0	0	0	4	0	6	0	0	0	0
30	0	***	0	0	0	10	8	2	12	0	0	0
31	0	***	0	***	0	***	17	11	***	0	***	0
TOTAL-III	0	0	19	49	11	135	59	73	13	27	20	0

R-DAYS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MO. TOTAL	9	0	19	55	62	357	262	227	479	183	20	17	149	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26	188	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

MAX-DEPTH-DURATION	
DAYS	1 2 3 4 5 6 7
RRRR	216 302 320 343 368

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG.. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1967

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	5	0	0	10	0	0	0	0
2	0	0	0	0	1	0	0	0	28	0	0	0
3	0	0	0	0	0	0	2	7	137	0	0	0
4	0	0	0	0	12	0	2	0	36	0	0	0
5	0	0	0	0	5	0	11	10	0	4	0	0
6	0	0	0	0	1	0	0	0	0	0	0	0
7	0	0	14	0	0	1	35	118	0	0	0	0
8	20	0	0	0	1	0	59	89	0	0	0	0
9	8	0	0	0	0	0	45	24	22	0	0	0
10	0	0	0	0	0	29	0	58	17	9	0	0

TOTAL-I	28	0	14	0	25	30	154	316	240	13	0	0
11	51	0	0	0	10	9	93	3	0	30	0	0
12	0	0	0	0	0	53	0	8	0	0	0	0
13	0	0	0	0	0	27	0	0	0	0	0	0
14	0	0	5	0	2	0	0	0	12	0	0	0
15	0	0	88	3	0	23	1	0	9	0	0	0
16	0	0	0	0	20	0	11	1	0	0	0	0
17	0	0	12	2	0	0	11	8	52	0	0	0
18	0	0	23	0	0	0	27	13	55	0	0	0
19	0	0	24	28	0	0	0	0	5	0	0	0
20	0	0	0	15	20	0	0	0	0	0	0	0

TOTAL-II	51	0	129	71	52	112	143	33	140	30	0	0
21	0	0	27	0	0	0	5	0	16	0	0	0
22	0	0	0	0	6	4	0	0	16	0	0	0
23	0	0	0	2	0	0	0	33	0	0	0	0
24	0	0	0	0	46	0	0	3	0	0	0	0
25	0	0	0	0	46	5	0	14	0	0	0	0
26	0	0	0	43	0	0	0	49	0	0	0	0
27	0	0	0	0	18	0	0	0	0	0	0	0
28	0	0	0	0	0	0	18	0	59	0	0	0
29	0	***	0	0	0	0	5	0	21	0	0	0
30	0	***	0	27	0	10	0	33	33	0	0	0
31	0	***	18	***	0	***	0	17	***	0	***	0

TOTAL-III	0	0	45	72	116	19	28	149	145	0	0	0
R.DAYS	3	0	7	8	14	9	14	18	15	3	0	0
MO. TOTAL	79	0	188	143	193	161	325	498	525	43	0	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION												
DAYS	1	2	3	4	5	6	7	8	9	10	11	12
RRRR	137	207	231	292	302	302	302	302	302	302	302	302

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1968

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	10	0	0	10	0
2	0	0	0	0	0	0	0	11	0	0	0	0
3	0	0	0	0	0	19	0	9	0	14	0	0
4	0	0	0	0	0	2	0	0	0	8	0	0
5	0	0	0	0	0	0	0	0	0	5	0	0
6	0	0	0	0	0	3	7	0	3	9	0	0
7	0	0	0	0	0	0	78	11	0	0	0	0
8	0	0	0	0	0	0	41	1	0	0	0	0
9	0	0	0	0	0	0	1	1	1	0	0	0
10	0	0	0	0	0	0	15	3	0	0	0	0
TOTAL-I	0	0	0	0	0	24	142	46	7	36	10	0
11	0	0	0	0	0	6	118	1	0	0	0	0
12	0	0	0	11	0	1	6	2	0	0	0	0
13	0	0	0	1	1	19	14	5	0	0	0	0
14	0	0	0	11	10	128	0	4	7	0	0	0
15	0	0	0	1	14	135	6	22	0	0	17	0
16	0	0	0	0	54	16	0	0	2	0	62	0
17	0	0	0	0	3	18	1	79	48	0	0	0
18	0	0	0	0	0	46	4	8	1	0	0	0
19	0	0	37	0	22	11	1	0	0	0	0	0
20	0	0	0	0	7	7	0	0	0	0	0	0
TOTAL-II	0	0	37	23	111	397	150	121	58	0	79	0
21	0	0	8	0	18	37	0	0	0	0	0	0
22	0	0	0	0	27	17	0	0	0	0	0	0
23	0	0	0	0	8	0	0	0	0	0	0	0
24	0	0	0	1	14	3	0	4	0	0	0	0
25	0	0	0	0	9	0	8	2	0	0	0	0
26	0	0	0	0	0	13	14	15	1	0	0	0
27	0	0	0	0	0	13	0	28	0	0	0	0
28	0	0	0	0	0	8	0	35	0	0	0	0
29	0	0	0	0	9	0	2	0	0	0	0	0
30	0	***	0	0	0	0	12	0	0	0	0	0
31	0	***	0	***	0	***	1	0	***	0	***	0
TOTAL-III	0	0	8	1	85	91	37	84	1	0	0	0
R-DAYS	0	0	2	4	13	19	17	19	8	4	3	0

MO. TOTAL	16	11	62	145	238	352	363	300	368	188	28	26
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26
MO. TOTAL	0	0	45	24	196	502	329	251	66	36	89	0 15 ²⁸
TOTAL-III	0	0	8	1	85	91	37	84	1	0	0	0
R-DAYS	0	0	2	4	13	19	17	19	8	4	3	0

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	135	263	282	343	373

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG, 37 MTS NORTH LONG. 90 DEG, 30 MTS EAST YEAR :- 1969

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	11	0	0	0	0
2	0	0	0	0	6	0	0	20	0	1	0	0
3	0	0	0	0	0	6	1	3	0	15	0	0
4	0	0	0	0	7	19	5	3	0	0	0	0
5	0	2	0	0	24	16	1	0	5	0	0	0
6	0	0	0	0	0	2	8	0	0	0	0	0
7	0	0	0	0	0	41	0	1	0	1	0	0
8	0	0	0	0	0	48	9	0	0	0	0	0
9	0	0	0	0	0	3	34	9	0	252	0	0
10	0	0	0	0	81	0	1	28	5	3	0	0
TOTAL-I	0	2	0	0	118	135	59	75	10	272	0	0
11	0	0	0	0	0	0	31	3	11	41	0	0
12	0	0	0	0	0	14	0	5	1	1	0	0
13	0	0	0	0	0	30	0	0	0	0	0	0
14	0	0	0	0	0	53	4	91	2	0	0	0
15	0	0	0	0	0	2	5	74	0	0	0	0
16	0	0	0	0	0	6	19	39	0	0	0	0
17	0	0	1	0	0	0	14	12	0	0	0	0
18	0	0	13	33	0	3	30	23	6	0	0	0
19	0	0	11	0	0	14	17	26	2	0	0	0
20	0	0	3	0	0	17	0	15	50	0	0	0
TOTAL-II	0	0	28	33	0	139	120	288	72	42	0	0
21	0	0	0	0	19	6	0	43	0	0	0	0
22	0	0	0	43	3	0	0	0	0	0	0	0
23	0	0	3	0	33	0	3	0	0	0	0	0
24	0	0	69	0	0	56	0	15	39	0	0	0
25	-1	0	0	18	0	28	0	0	45	0	0	0
26	0	0	0	0	0	0	19	2	39	0	0	0
27	0	0	0	0	0	0	1	0	0	0	0	0
28	0	0	0	0	50	0	15	0	0	0	0	0
29	0	***	0	0	0	7	13	5	0	0	0	0
30	0	***	0	44	0	3	1	0	0	0	0	0
31	0	***	0	***	0	***	3	0	***	0	***	0
TOTAL-III	0	0	72	105	105	100	55	65	123	0	0	0
R-DAYS	0	1	6	4	8	20	21	20	11	7	0	0
NO. TOTAL	0	2	100	138	223	374	234	428	205	314	0	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	252	255	294	297	298

R-53

DAILY_RAINFALL_OF_N.GANJ_STATION_IN_MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1970

DT/MD	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	6	13	4	0	4	0	0	0
2	0	0	0	46	22	25	3	3	0	0	0	0
3	0	0	0	4	4	13	12	4	27	27	27	0
4	0	0	0	0	4	0	0	3	18	44	0	0
5	0	0	0	0	5	3	0	0	0	59	0	0
6	0	0	0	0	11	26	6	16	0	25	0	0
7	0	0	0	0	6	77	0	9	0	8	0	0
8	0	0	0	0	1	10	3	30	1	3	0	0
9	0	0	0	0	0	10	15	1	0	3	0	0
10	0	0	0	0	0	1	10	6	1	0	0	0
TOTAL-I	0	0	0	56	66	180	53	72	51	169	27	0

11	0	0	0	0	0	16	8	0	11	0	0	0
12	0	0	0	0	0	0	37	0	0	0	0	0
13	0	0	0	0	0	0	22	69	0	0	17	0
14	0	0	0	0	0	0	16	0	72	0	0	0
15	0	0	0	0	1	0	0	0	31	0	0	0
16	0	0	0	1	3	4	0	5	0	0	0	0
17	0	0	0	66	81	27	0	0	0	0	0	0
18	0	0	0	0	51	1	4	5	0	0	0	0
19	0	0	0	0	4	11	10	0	0	0	0	0
20	0	0	0	7	0	2	0	0	5	0	0	0
TOTAL-II	0	0	0	76	144	68	97	79	126	0	21	0

21	0	0	0	0	0	0	14	18	30	0	0	0
22	0	0	0	0	0	3	68	9	2	37	0	0
23	0	0	0	0	6	32	5	14	0	28	0	0
24	0	0	0	0	0	2	14	12	4	43	0	0
25	0	0	0	0	0	0	0	4	0	0	0	0
26	0	0	0	0	3	0	19	0	0	0	0	0
27	0	0	0	0	0	0	0	32	0	0	0	0
28	0	0	0	0	1	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	31	0	0	0	0
31	0	0	0	0	0	0	0	7	***	7	***	0
TOTAL-III	0	0	0	0	13	37	120	127	39	115	0	0

R-DAYS	1	2	3	4	5	6	7					
MO. TOTAL	0	0	132	223	285	270	278	216	284	48	0	173
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION							
DAYS	1	2	3	4	5	6	7
RRRR	81	132	136	163	163	169	

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1971

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	10	0	3	72	0
2	0	0	0	0	0	6	0	64	0	8	0	0
3	0	0	0	0	0	3	83	2	0	14	0	0
4	0	0	0	0	0	5	0	8	27	10	0	0
5	0	0	0	0	0	6	2	5	2	0	0	-1
6	0	0	0	0	0	26	1	1	46	0	34	-1
7	0	0	0	0	0	10	11	0	56	0	6	-1
8	0	0	0	0	0	14	3	1	29	0	0	-1
9	0	0	0	0	0	54	0	12	0	1	0	-1
10	0	1	1	1	1	0	0	5	0	0	0	-1
TOTAL-I	0	1	1	1	1	124	100	108	160	36	112	0

11	0	0	0	0	0	0	38	20	20	0	0	-1
12	0	14	14	14	14	20	25	5	4	0	0	-1
13	0	0	0	0	0	1	0	2	2	10	0	-1
14	0	0	0	0	0	0	0	99	0	1	0	-1
15	0	0	0	0	0	0	0	89	0	0	0	-1
16	0	0	0	0	0	1	28	67	0	0	0	-1
17	0	0	0	0	0	0	25	13	0	0	0	-1
18	0	0	0	0	0	0	12	63	0	0	0	-1
19	0	0	0	0	0	1	2	49	0	0	0	-1
20	0	0	0	0	0	1	1	1	0	0	0	0
TOTAL-II	0	14	14	14	14	24	131	408	26	11	0	0

21	0	0	0	0	0	0	23	0	3	0	0	0
22	0	0	0	0	0	0	68	0	12	5	0	0
23	0	0	0	0	0	0	40	3	1	0	0	0
24	0	0	0	0	0	90	0	1	3	0	0	0
25	0	0	0	0	0	20	0	16	12	0	0	0
26	0	0	0	0	0	0	0	10	0	-1	0	0
27	3	0	0	0	0	0	0	0	0	0	0	0
28	1	0	0	0	0	2	17	16	1	0	0	0
29	0	***	0	0	0	47	0	32	6	0	0	0
30	0	***	0	0	0	5	1	32	106	0	0	0
31	0	***	0	***	0	***	8	18	***	27	***	0
TOTAL-III	4	0	0	0	0	164	157	128	144	32	0	0

R.DAYS	2	2	2	2	2	2	18	18	27	16	9	3
NO. TOTAL	4	15	15	15	15	15	312	388	644	330	79	112
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7							
RRRR	106	188	255	331	382							

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MIS NORTH LONG. 90 DEG. 30 MIS EAST YEAR :- 1972

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	3	3	4	0	0
2	0	0	0	0	0	0	4	0	0	0	0	0
3	0	0	0	2	7	0	0	14	14	0	0	0
4	0	8	0	0	0	0	1	11	11	0	0	0
5	0	7	0	114	0	5	0	16	16	0	0	0
6	0	5	0	42	0	0	2	167	167	12	0	0
7	0	0	0	0	0	9	7	7	7	0	0	0
8	0	0	0	0	0	0	16	3	3	0	0	0
9	0	0	0	0	0	0	2	0	0	47	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL-I	0	20	0	164	7	14	32	221	221	63	0	0
11	0	0	0	0	0	0	0	7	7	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	79	0	12	12	0	0	0
14	0	3	0	2	0	4	15	5	5	0	0	0
15	0	0	1	0	0	12	39	39	0	0	0	0
16	0	0	0	0	0	53	0	2	0	0	0	0
17	0	0	0	0	0	25	12	0	0	0	0	0
18	0	0	0	0	0	17	16	0	0	0	0	0
19	0	0	0	2	0	0	38	0	0	0	0	0
20	0	0	0	0	0	0	7	2	2	0	0	0
TOTAL-II	0	3	1	4	0	178	100	67	67	0	0	0
21	0	0	0	7	23	0	7	7	7	0	0	0
22	0	0	0	0	0	3	2	2	2	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	16	65	32	32	32	0	0	0
25	0	0	0	0	524	63	4	4	4	0	0	0
26	0	0	0	0	23	0	0	0	0	0	0	0
27	0	0	0	0	2	15	0	0	0	0	0	0
28	0	0	0	10	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	23	23	23	0	0	0
30	0	***	0	0	0	0	0	0	0	0	0	0
31	0	***	0	***	0	***	0	0	***	-1	***	0
TOTAL-III	0	0	0	17	116	146	68	68	68	0	0	0
R.DAYS	0	4	1	8	6	11	17	18	18	3	0	0
MO.TOTAL	0	23	1	185	123	338	200	356	356	63	0	0
NORMAL	15	11	62	145	238	352	363	300	368	188	28	26

591

MAX. DEPTH DURATION

DAYS	1	2	3	5	7
RRRR	167	183	194	215	248

DAILY_RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1973

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	24	0	0	12	0	22	0	0
2	0	0	0	0	16	0	0	4	0	31	0	0
3	0	0	0	0	0	0	0	2	2	0	0	0
4	0	0	0	0	0	0	0	13	43	10	1	0
5	0	0	0	0	0	115	14	0	52	4	0	0
6	0	0	0	0	0	22	0	13	7	0	11	0
7	0	0	0	0	43	0	0	0	0	0	0	0
8	0	0	16	0	0	10	0	5	5	0	25	0
9	0	0	0	0	65	3	0	0	0	0	5	84
10	0	0	0	0	0	2	0	0	1	0	0	47
TOTAL-I	0	0	16	0	148	154	14	49	110	67	42	131

11	0	0	0	0	53	8	69	18	9	22	0	0
12	0	0	1	4	65	0	26	18	14	3	0	0
13	0	0	0	75	0	3	0	11	0	23	0	0
14	0	0	0	0	1	9	1	0	0	0	0	0
15	0	0	0	0	0	3	44	0	0	0	0	0
16	0	0	0	0	0	49	5	0	48	0	0	0
17	0	0	0	0	8	10	0	0	0	0	12	0
18	0	0	0	27	28	2	0	12	170	0	28	0
19	0	0	0	0	9	9	14	32	34	0	0	0
20	0	0	0	0	14	59	14	5	0	0	0	0
TOTAL-II	0	0	1	107	177	152	173	86	275	48	40	0

21	0	0	0	1	2	0	25	35	19	0	0	0
22	0	0	0	0	76	0	58	0	25	0	0	0
23	0	0	0	41	34	2	16	0	18	0	0	0
24	0	0	0	0	9	38	8	0	2	0	0	0
25	0	0	0	0	25	2	62	0	16	21	0	0
26	0	0	0	0	5	2	16	0	0	0	0	0
27	0	0	0	14	0	16	1	7	0	0	0	0
28	0	0	0	9	4	16	9	19	0	0	0	0
29	0	***	0	0	3	19	0	0	0	10	0	0
30	0	***	0	0	0	28	31	17	47	0	0	0
31	0	***	0	***	38	***	86	0	***	0	***	0
TOTAL-III	0	0	0	65	196	123	312	78	127	31	0	0

B.DAYS	1	2	3	4	5	6	7					
MO.TOTAL	0	17	172	521	429	499	213	512	146	82	131	271
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION

DAYS	1	2	3	4	5	6	7
RRRR	170	204	218	252	296		

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1974

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	9	9	0	0	0	7	0	0
2	0	0	0	0	8	8	24	0	0	2	0	0
3	0	0	0	44	4	4	2	0	0	27	0	0
4	0	0	0	0	0	6	10	10	41	0	0	0
5	0	0	0	21	15	15	31	0	0	0	0	0
6	0	0	0	0	0	0	47	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	11	11	5	1	1	0	0	0
9	0	0	0	0	12	12	0	0	0	0	0	0
10	0	0	0	0	20	20	18	0	0	0	0	0
TOTAL-I	0	0	0	65	79	79	133	11	11	77	0	0

11	0	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	49	49	50	8	8	0	0	0
14	0	0	0	16	10	10	20	0	0	0	0	0
15	0	0	0	0	0	0	34	0	0	0	0	0
16	0	0	0	0	9	9	16	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	33	33	44	0	0	1	0	0
19	0	0	0	0	0	0	67	166	166	1	0	0
20	0	0	0	0	0	0	21	4	4	0	0	0
TOTAL-II	0	0	0	16	101	101	256	178	178	2	0	0

21	0	0	0	0	0	0	36	50	50	0	0	0
22	0	0	0	0	0	0	21	0	0	0	0	0
23	0	0	0	0	0	0	35	0	0	0	0	0
24	0	0	0	0	0	0	40	0	0	25	0	0
25	0	0	59	0	0	0	5	0	0	0	0	0
26	0	0	8	0	0	0	40	0	0	0	0	0
27	0	0	3	0	20	20	5	5	5	0	0	0
28	0	0	0	0	6	6	3	3	3	0	0	0
29	0	***	0	8	33	33	59	42	42	0	0	0
30	0	***	0	12	0	0	0	56	56	0	0	0
31	0	***	35	***	20	***	1	33	***	0	***	0
TOTAL-III	0	0	105	20	79	59	245	189	156	25	0	0

NO. TOTAL	0	105	101	259	239	634	378	345	104	0	0	215
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26
MAX. DEPTH DURATION												
RDAYS	0	0	4	5	15	14	25	11	10	7	0	0

DAYS	1	2	3	5	7
RRR	166	170	220	220	264

DAILY-RAINFALL OF N.GANJ STATION-IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1975

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	49	0	0	0	0	0	0
2	0	0	0	0	0	19	0	0	12	9	0	0
3	0	0	0	0	0	30	0	0	71	6	0	0
4	0	0	0	0	3	0	0	2	8	0	0	0
5	0	0	0	0	0	0	8	20	14	0	0	0
6	0	0	0	0	0	4	2	0	14	6	0	0
7	0	0	0	0	0	8	11	1	0	2	0	0
8	0	0	0	0	0	28	17	1	3	20	0	0
9	0	0	0	0	0	41	8	31	16	19	8	0
10	0	0	0	11	0	0	2	3	40	75	11	0
TOTAL-I	0	0	0	11	3	149	78	58	109	202	25	0

11	0	0	0	0	0	0	0	15	3	85	0	0
12	0	0	0	0	0	0	4	0	1	0	0	0
13	0	0	0	0	25	0	0	0	0	0	0	0
14	0	0	0	0	0	0	7	6	4	0	0	0
15	0	11	0	9	12	0	75	5	0	0	0	0
16	0	20	0	17	0	0	114	-1	12	0	0	0
17	0	0	0	11	0	0	132	0	23	30	0	0
18	0	0	0	0	0	1	61	7	75	15	0	0
19	0	0	0	0	7	2	47	21	4	0	0	0
20	0	0	0	0	0	16	30	12	0	0	0	0
TOTAL-II	0	31	0	20	61	19	470	66	127	131	0	0

21	0	0	0	0	24	0	11	0	0	0	0	0
22	0	0	0	0	31	0	6	5	0	0	0	0
23	0	0	0	0	19	0	2	0	0	0	0	0
24	0	0	0	0	0	0	0	1	10	0	0	0
25	0	0	0	0	0	0	11	0	6	0	0	0
26	0	0	0	36	0	0	0	0	8	0	0	0
27	0	0	0	11	0	1	15	0	18	0	0	0
28	0	0	0	0	0	9	14	47	0	0	0	0
29	0	***	0	0	40	26	7	19	0	0	0	0
30	0	***	0	0	0	37	1	0	0	0	0	0
31	0	***	0	***	0	***	12	26	***	0	***	0
TOTAL-III	0	0	0	47	116	73	79	98	42	0	0	0

R-DAYS	0	2	0	5	9	13	24	17	19	11	3	0
NO. TOTAL	0	31	0	78	180	241	627	222	278	333	25	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

MAX. DEPTH DURATION												
DAYS	1	2	3	5	7	10	15	20	25	30	35	40
RRRR	132	246	321	429	470							

DAILY RAINFALL OF N.GANJ STATION IN MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1976

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	0	0	0	0	1	2	2	0	0
2	0	0	0	0	0	30	44	4	0	22	0	0
3	0	0	0	0	0	19	5	5	0	0	0	0
4	0	0	0	0	0	57	18	21	0	0	0	0
5	0	0	0	0	0	1	38	0	0	0	0	0
6	0	11	0	0	12	1	1	2	0	0	0	-1
7	0	0	0	0	0	0	6	28	0	0	0	-1
8	0	0	0	0	12	90	105	40	0	0	0	-1
9	0	0	0	0	18	40	2	0	0	0	0	-1
10	0	0	0	0	18	65	105	2	4	0	0	-1
TOTAL-I	0	11	0	0	60	302	287	141	6	24	0	0
11	0	0	0	1	11	47	82	0	0	0	0	-1
12	0	0	0	0	11	23	24	0	7	0	0	-1
13	0	0	0	0	1	0	0	0	3	0	0	-1
14	0	0	0	0	0	21	2	33	26	0	0	-1
15	0	0	0	0	5	26	9	21	6	0	0	0
16	0	0	0	0	0	74	0	89	41	0	0	0
17	0	0	0	0	12	6	6	105	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	4	16	4	10	0	0	0
20	0	0	0	0	0	14	7	0	0	38	0	0
TOTAL-II	1	0	0	2	57	213	134	258	83	39	0	0
21	0	0	0	0	6	0	1	0	0	9	0	0
22	0	0	86	10	0	0	8	0	0	0	0	0
23	0	0	18	0	0	0	0	0	3	0	0	0
24	0	0	0	0	10	1	0	0	0	0	0	0
25	0	0	0	0	0	0	0	6	0	0	5	0
26	0	0	0	0	42	0	14	5	18	0	0	0
27	0	0	0	0	0	5	0	0	0	0	3	0
28	0	0	0	0	4	7	15	0	16	0	0	0
29	0	0	0	0	0	3	0	4	3	0	0	0
30	0	0	0	0	0	11	0	0	4	0	0	0
31	0	0	0	0	24	0	0	11	0	0	0	-1
TOTAL-III	0	0	104	14	82	27	38	26	44	9	8	0
R.DAYS	1	1	2	4	14	19	20	18	12	4	2	0
MO.TOTAL	1	11	104	16	199	542	459	425	133	71	8	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

R-60

MAX. DEPTH DURATION												
R.DAYS	1	2	4	14	19	20	18	12	4	2	0	0
MO.TOTAL	1	11	104	16	199	542	459	425	133	71	8	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

1969

MAX. DEPTH DURATION												
R.DAYS	1	2	3	5	7	0	0	0	0	0	0	0
MO.TOTAL	1	11	104	16	199	542	459	425	133	71	8	0
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

DAILY-RAINFALL-OF-N.GANJ-STATION-IN-MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1977

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
1	0	0	0	1	36	0	0	2	25	0	0	0
2	0	0	0	16	4	0	0	0	15	0	0	0
3	0	0	0	0	0	5	0	0	0	44	0	0
4	0	0	0	19	0	0	0	0	0	37	0	0
5	0	0	0	40	0	11	0	0	0	11	0	0
6	0	0	0	61	8	3	2	7	0	4	0	0
7	0	0	0	0	0	0	0	2	0	0	0	0
8	0	0	0	1	1	0	5	0	0	3	0	0
9	0	0	0	24	0	4	0	0	34	1	0	0
10	0	0	0	57	0	0	24	0	1	0	0	0
TOTAL-I	0	0	0	219	49	23	31	11	75	100	1	0

11	0	0	16	51	0	70	4	1	0	0	0	0
12	0	0	35	7	21	21	0	0	0	0	0	0
13	0	0	0	0	125	2	83	0	0	0	0	0
14	0	0	0	13	0	2	75	44	0	0	0	0
15	0	0	0	54	0	0	0	0	0	1	0	0
16	0	0	0	22	0	0	35	9	0	4	0	0
17	0	0	0	0	15	9	7	62	19	0	0	0
18	0	0	0	0	0	10	0	27	0	16	0	0
19	0	0	0	0	18	9	0	0	0	0	0	0
20	0	0	0	0	0	10	0	0	0	0	0	0
TOTAL-II	0	0	51	147	185	133	204	143	19	21	0	0

21	0	0	0	0	85	0	0	127	10	0	5	0
22	0	0	0	14	0	123	0	0	193	0	10	0
23	0	0	0	14	0	105	4	1	0	0	0	0
24	0	5	0	3	6	43	0	0	0	0	0	0
25	0	19	19	0	0	23	11	2	0	0	0	0
26	0	0	0	34	0	14	6	9	0	0	0	0
27	0	0	0	0	0	0	4	7	6	0	0	0
28	1	0	0	0	16	20	24	14	0	0	0	0
29	6	***	31	0	16	54	25	0	0	0	0	3
30	0	***	0	13	52	1	21	8	0	16	0	7
31	0	***	0	***	0	***	12	18	***	10	***	0
TOTAL-III	7	24	50	78	175	383	407	186	209	26	15	10

F-DAYS	1	2	3	4	5	6	7	8	9	10	11	12
MD.TOTAL	7	24	101	444	409	539	342	340	303	147	16	10
NORMAL	16	11	62	145	238	352	363	300	368	188	28	26

	DAYS	1	2	3	5	7
RRRR	193	228	271	308	328	

MAX. DEPTH DURATION

R-61

R

R

RRR

RRR

RRR

RRR

RRR

RRR

DAILY_RAINFALL_OF_N.GANJ.STATION_IN_MM.

STATION :- N.GANJ LAT. 23 DEG. 37 MTS NORTH LONG. 90 DEG. 30 MTS EAST YEAR :- 1979

DT/MO	JAN.	FEB.	MAR.	APR.	MAY	JUN.
1	0	0	0	0	0	0
2	0	9	0	0	21	0
3	0	5	0	0	16	0
4	0	0	0	0	0	0
5	0	0	0	0	5	0
6	0	0	0	0	0	0
7	0	0	0	1	0	0
8	0	1	0	0	0	0
9	0	0	0	0	0	0
10	0	0	0	0	0	0
TOTAL-I	0	15	0	1	42	0
11	0	0	0	0	0	16
12	0	0	0	0	0	58
13	0	0	0	0	0	8
14	0	0	0	0	0	81
15	0	0	0	0	27	41
16	0	0	0	8	0	9
17	0	0	0	0	1	0
18	0	0	0	0	0	9
19	0	0	6	0	0	0
20	0	0	0	0	0	0
TOTAL-II	0	0	6	8	28	222
21	0	0	0	0	0	0
22	0	0	0	27	0	0
23	0	0	0	0	8	5
24	0	0	34	0	0	0
25	0	0	0	0	0	0
26	0	0	0	0	0	31
27	0	0	0	0	0	0
28	0	0	0	0	15	0
29	0	***	0	0	0	0
30	0	***	0	6	0	0
31	0	***	0	***	0	***
TOTAL-III	0	0	34	33	23	36
R-DAYS	0	3	2	4	7	9
MO. TOTAL	0	15	40	42	93	258
NORMAL	16	11	62	145	238	352

Max. DEPTH DURATION	
DAYS	1 2 3 4 5 6 months
RRR	81 122 147 204 213

R-62

Table Data on Rainfall at DHAKA (MET) STATION

YEAR	1 day R(1) (mm)	R(mm)	NO	Rmm	TOMAS-P	HRZEN-
1953	90	326.00	1.	326.00	97.1	95.5
1954	147	257.00	2.	257.00	94.1	95.5
1955	115	251.00	3.	251.00	91.2	89.4
1956	326	221.00	4.	221.00	88.2	89.4
1957	73	189.00	5.	189.00	85.3	86.4
1958	137	185.00	6.	185.00	82.4	83.3
1959	125	177.00	7.	177.00	79.4	80.3
1960	141	168.00	8.	168.00	76.5	77.3
1961	185	163.00	9.	163.00	73.5	74.2
1962	116	152.00	10.	152.00	70.6	71.2
1963	189	150.00	11.	150.00	67.6	68.2
1964	114	147.00	12.	147.00	64.7	65.2
1965	177	146.00	13.	146.00	61.8	62.1
1966	257	145.00	14.	145.00	58.8	59.1
1967	125	143.00	15.	143.00	55.9	56.1
1968	145	141.00	16.	141.00	52.9	53.0
1969	86	137.00	17.	137.00	50.0	50.0
1970	152	128.00	18.	128.00	47.1	47.0
1971	231	128.00	19.	128.00	44.1	44.9
1972	231	125.00	20.	125.00	41.2	40.9
1973	168	123.00	21.	123.00	38.2	37.9
1974	166.7	116.00	22.	116.00	35.3	34.8
1975	143	115.00	23.	115.00	32.4	31.8
1976	163	114.00	24.	114.00	29.4	28.8
1977	180	109.00	25.	109.00	26.5	25.8
1978	128	106.70	26.	106.70	23.5	22.7
1979	108	100.00	27.	100.00	20.6	19.7
1980	91	92.00	28.	92.00	17.6	16.7
1981	81	91.00	29.	91.00	14.7	13.6
1982	146	90.00	30.	90.00	11.8	10.6
1983	128	86.00	31.	86.00	8.8	7.6
1984	150	81.00	32.	81.00	5.9	4.5
1985	92	73.00	33.	73.00	2.9	1.5
1986	326					
1987	257					
1988	251					
1989	231					
1990	189					
1991	185					
1992	177					
1993	168					
1994	163					
1995	143					
1996	145					
1997	141					
1998	137					
1999	128					
2000	128					
2001	125					
2002	116					
2003	115					
2004	114					
2005	108					
2006	106.7					
2007	100					
2008	92					
2009	91					
2010	90					
2011	86					
2012	81					
2013	77					

NO OF DATA= 33
 TOTAL R(mm)= 4786.7
 MEAN R(mm)= 145.052

2 day

YEAR	R(1)	HAZEN-P	TOMAS-P	NO	Ann
1953	127	98.5	97.1	1.	346.0
1954	255	95.5	94.1	2.	323.0
1955	150	92.4	91.2	3.	270.0
1956	346	89.4	88.2	4.	265.0
1957	98	86.4	85.3	5.	262.0
1958	140	83.3	82.4	6.	257.0
1959	179	80.3	79.4	7.	255.0
1960	223	77.3	76.5	8.	251.0
1961	185	74.2	73.5	9.	240.0
1962	141	71.2	70.6	10.	223.0
1963	257	68.2	67.6	11.	212.0
1964	206	65.2	64.7	12.	206.0
1965	131	62.1	61.8	13.	200.0
1966	270	59.1	58.8	14.	194.0
1967	147	56.1	55.9	15.	191.0
1968	240	53.0	52.9	16.	185.0
1969	104	50.0	50.0	17.	182.9
1970	262	47.1	47.1	18.	181.0
1971	328	44.1	44.1	19.	179.0
1972	251	41.2	41.2	20.	177.0
1973	177	37.9	38.2	21.	167.0
1974	162.9	34.9	35.3	22.	166.0
1975	212	31.8	32.4	23.	148.0
1976	263	28.8	29.4	24.	147.0
1977	133	25.9	26.5	25.	141.0
1978	191	22.7	23.5	26.	140.0
1979	166	19.7	20.6	27.	133.0
1980	125	16.7	17.6	28.	132.0
1981	148	13.6	14.7	29.	127.0
1982	167	10.6	11.8	30.	125.0
1983	194	7.6	8.8	31.	120.0
1984	200	4.5	5.9	32.	104.0
1985	152	1.5	2.9	33.	98.0

YEAR	R(ann)	NO OF DATA	TOTAL R(ann)	MEAN R(ann)
1953	346	33	6750.9	204.57
1954	328	33	6750.9	204.57
1955	278	33	6750.9	204.57
1956	263	33	6750.9	204.57
1957	262	33	6750.9	204.57
1958	257	33	6750.9	204.57
1959	255	33	6750.9	204.57
1960	251	33	6750.9	204.57
1961	240	33	6750.9	204.57
1962	223	33	6750.9	204.57
1963	212	33	6750.9	204.57
1964	206	33	6750.9	204.57
1965	200	33	6750.9	204.57
1966	194	33	6750.9	204.57
1967	191	33	6750.9	204.57
1968	185	33	6750.9	204.57
1969	182.9	33	6750.9	204.57
1970	181	33	6750.9	204.57
1971	179	33	6750.9	204.57
1972	177	33	6750.9	204.57
1973	177	33	6750.9	204.57
1974	177	33	6750.9	204.57
1975	167	33	6750.9	204.57
1976	166	33	6750.9	204.57
1977	163	33	6750.9	204.57
1978	143	33	6750.9	204.57
1979	147	33	6750.9	204.57
1980	141	33	6750.9	204.57
1981	141	33	6750.9	204.57
1982	133	33	6750.9	204.57
1983	122	33	6750.9	204.57
1984	127	33	6750.9	204.57
1985	125	33	6750.9	204.57
1986	120	33	6750.9	204.57
1987	104	33	6750.9	204.57
1988	98	33	6750.9	204.57

3 day

YEAR	R(1)	HAZEN-P	TOMAS-P	NO	Ann
1953	128	98.5	97.1	1.	346.0
1954	300	95.5	94.1	2.	323.0
1955	162	92.4	91.2	3.	270.0
1956	368	89.4	88.2	4.	265.0
1957	117	86.4	85.3	5.	262.0
1958	143	83.3	82.4	6.	257.0
1959	222	80.3	79.4	7.	255.0
1960	275	77.3	76.5	8.	251.0
1961	202	74.2	73.5	9.	240.0
1962	142	71.2	70.6	10.	223.0
1963	283	68.2	67.6	11.	212.0
1964	241	65.2	64.7	12.	206.0
1965	182	62.1	61.8	13.	200.0
1966	277	59.1	58.8	14.	194.0
1967	152	56.1	55.9	15.	191.0
1968	257	53.0	52.9	16.	185.0
1969	139	50.0	50.0	17.	182.9
1970	277	47.1	47.1	18.	181.0
1971	355	44.1	44.1	19.	179.0
1972	265	41.2	41.2	20.	177.0
1973	185	37.9	38.2	21.	167.0
1974	215.9	34.9	35.3	22.	166.0
1975	323	31.8	32.4	23.	148.0
1976	329	28.8	29.4	24.	147.0
1977	141	25.9	26.5	25.	141.0
1978	208	22.7	23.5	26.	140.0
1979	238	19.7	20.6	27.	133.0
1980	190	16.7	17.6	28.	132.0
1981	158	13.6	14.7	29.	127.0
1982	191	10.6	11.8	30.	125.0
1983	222	7.6	8.8	31.	120.0
1984	247	4.5	5.9	32.	104.0
1985	227	1.5	2.9	33.	98.0

YEAR	R(ann)	NO OF DATA	TOTAL R(ann)	MEAN R(ann)
1953	346	33	6750.9	204.57
1954	328	33	6750.9	204.57
1955	278	33	6750.9	204.57
1956	263	33	6750.9	204.57
1957	262	33	6750.9	204.57
1958	257	33	6750.9	204.57
1959	255	33	6750.9	204.57
1960	251	33	6750.9	204.57
1961	240	33	6750.9	204.57
1962	223	33	6750.9	204.57
1963	212	33	6750.9	204.57
1964	206	33	6750.9	204.57
1965	200	33	6750.9	204.57
1966	194	33	6750.9	204.57
1967	191	33	6750.9	204.57
1968	185	33	6750.9	204.57
1969	182.9	33	6750.9	204.57
1970	181	33	6750.9	204.57
1971	179	33	6750.9	204.57
1972	177	33	6750.9	204.57
1973	177	33	6750.9	204.57
1974	177	33	6750.9	204.57
1975	167	33	6750.9	204.57
1976	166	33	6750.9	204.57
1977	163	33	6750.9	204.57
1978	143	33	6750.9	204.57
1979	147	33	6750.9	204.57
1980	141	33	6750.9	204.57
1981	141	33	6750.9	204.57
1982	133	33	6750.9	204.57
1983	122	33	6750.9	204.57
1984	127	33	6750.9	204.57
1985	125	33	6750.9	204.57
1986	120	33	6750.9	204.57
1987	104	33	6750.9	204.57
1988	98	33	6750.9	204.57

YEAR	R(1)	HAZEN-P	TOMAS-P	NO	Ann
1953	128	98.5	97.1	1.	346.0
1954	300	95.5	94.1	2.	323.0
1955	162	92.4	91.2	3.	270.0
1956	368	89.4	88.2	4.	265.0
1957	117	86.4	85.3	5.	262.0
1958	143	83.3	82.4	6.	257.0
1959	222	80.3	79.4	7.	255.0
1960	275	77.3	76.5	8.	251.0
1961	202	74.2	73.5	9.	240.0
1962	142	71.2	70.6	10.	223.0
1963	283	68.2	67.6	11.	212.0
1964	241	65.2	64.7	12.	206.0
1965	182	62.1	61.8	13.	200.0
1966	277	59.1	58.8	14.	194.0
1967	152	56.1	55.9	15.	191.0
1968	257	53.0	52.9	16.	185.0
1969	139	50.0	50.0	17.	182.9
1970	277	47.1	47.1	18.	181.0
1971	355	44.1	44.1	19.	179.0
1972	265	41.2	41.2	20.	177.0
1973	185	37.9	38.2	21.	167.0
1974	215.9	34.9	35.3	22.	166.0
1975	323	31.8	32.4	23.	148.0
1976	329	28.8	29.4	24.	147.0
1977	141	25.9	26.5	25.	141.0
1978	208	22.7	23.5	26.	140.0
1979	238	19.7	20.6	27.	133.0
1980	190	16.7	17.6	28.	132.0
1981	158	13.6	14.7	29.	127.0
1982	191	10.6	11.8	30.	125.0
1983	222	7.6	8.8	31.	120.0
1984	247	4.5	5.9	32.	104.0
1985	227	1.5	2.9	33.	98.0

YEAR	R(ann)	NO OF DATA	TOTAL R(ann)	MEAN R(ann)
1953	346	33	6750.9	204.57
1954	328	33	6750.9	204.57
1955	278	33	6750.9	204.57
1956	263	33	6750.9	204.57
1957	262	33	6750.9	204.57
1958	257	33	6750.9	204.57
1959	255	33	6750.9	204.57
1960	251	33	6750.9	204.57
1961	240	33	6750.9	204.57
1962	223	33	6750.9	204.57
1963	212	33	6750.9	204.57
1964	206	33	6750.9	204.57
1965	200	33	6750.9	204.57
1966	194	33	6750.9	204.57
1967	191	33	6750.9	204.57
1968	185	33	6750.9	204.57
1969	182.9	33	6750.9	204.57
1970	181	33	6750.9	204.57
1971	179	33	6750.9	204.57
1972	177	33	6750.9	204.57
1973	177	33	6750.9	204.57
1974	177	33	6750.9	204.57
1975	167	33	6750.9	204.57
1976	166	33	6750.9	204.57
1977	163	33	6750.9	204.57
1978	143	33	6750.9	204.57
1979	147	33	6750.9	204.57
1980	141	33	6750.9	204.57
1981	141	33	6750.9	204.57
1982	133	33	6750.9	204.57
1983	122	33	6750.9	204.57
1984	127	33	6750.9	204.57
1985	125	33	6750.9	204.57
1986	120	33	6750.9	204.57
1987	104	33	6750.9	204.57
1988	98	33	6750.9	204.57

5 day

YEAR	R(1)	NO	Rim	TOMAS-P	HRAZEN-P
1953	250	1	436.0	97.1	98.5
1954	323	2	436.0	94.1	95.5
1955	181	3	401.0	91.2	92.4
1956	430	4	379.0	88.2	89.4
1957	184	5	379.0	85.3	86.4
1958	170	6	353.0	82.4	83.3
1959	309	7	331.0	79.4	80.3
1960	331	8	327.0	76.5	77.3
1961	317	9	323.0	73.5	74.2
1962	164	10	317.0	70.6	71.2
1963	327	11	314.0	67.6	68.2
1964	353	12	309.0	64.7	65.2
1965	219	13	303.0	61.8	62.1
1966	288	14	296.0	58.8	59.1
1967	258	15	288.0	55.9	56.1
1968	379	16	259.0	52.9	53.0
1969	199	17	250.0	50.0	50.0
1970	303	18	236.0	47.1	47.0
1971	355	19	236.2	44.1	43.9
1972	314	20	219.0	41.2	40.9
1973	285	21	219.0	38.2	37.9
1974	336.2	22	216.0	35.3	34.8
1975	481	23	205.0	32.4	31.8
1976	436	24	204.0	29.4	28.8
1977	175	25	199.0	26.5	25.8
1978	216	26	193.0	23.5	22.7
1979	234	27	184.0	20.6	19.7
1980	259	28	181.0	17.6	16.7
1981	168	29	175.0	14.7	13.6
1982	193	30	170.0	11.8	10.6
1983	258	31	168.0	8.8	7.6
1984	256	32	164.0	5.9	4.5
1985	204	33	150.0	2.9	1.5

YEAR	R(mm)	NO	NO OF DATA	TOTAL R(mm)	MEAN R(mm)
1953	436	1	33	9699.1	293.912
1954	430	2	33	9699.1	293.912
1955	401	3	33	9699.1	293.912
1956	379	4	33	9699.1	293.912
1957	355	5	33	9699.1	293.912
1958	353	6	33	9699.1	293.912
1959	331	7	33	9699.1	293.912
1960	327	8	33	9699.1	293.912
1961	323	9	33	9699.1	293.912
1962	317	10	33	9699.1	293.912
1963	314	11	33	9699.1	293.912
1964	314	12	33	9699.1	293.912
1965	309	13	33	9699.1	293.912
1966	303	14	33	9699.1	293.912
1967	296	15	33	9699.1	293.912
1968	288	16	33	9699.1	293.912
1969	259	17	33	9699.1	293.912
1970	250	18	33	9699.1	293.912
1971	250	19	33	9699.1	293.912
1972	236.2	20	33	9699.1	293.912
1973	234	21	33	9699.1	293.912
1974	219	22	33	9699.1	293.912
1975	216	23	33	9699.1	293.912
1976	205	24	33	9699.1	293.912
1977	205	25	33	9699.1	293.912
1978	184	26	33	9699.1	293.912
1979	181	27	33	9699.1	293.912
1980	181	28	33	9699.1	293.912
1981	175	29	33	9699.1	293.912
1982	170	30	33	9699.1	293.912
1983	168	31	33	9699.1	293.912
1984	164	32	33	9699.1	293.912
1985	150	33	33	9699.1	293.912

7 day

YEAR	R(1)	NO	Rim	TOMAS-P	HRAZEN-P
1953	174	1	498.0	97.1	98.5
1954	337	2	447.0	94.1	95.5
1955	334	3	443.0	91.2	92.4
1956	443	4	401.0	88.2	89.4
1957	213	5	379.0	85.3	86.4
1958	177	6	350.0	82.4	83.3
1959	313	7	334.0	79.4	80.3
1960	332	8	328.0	76.5	77.3
1961	359	9	319.0	73.5	74.2
1962	173	10	317.0	70.6	71.2
1963	359	11	317.0	67.6	68.2
1964	389	12	312.0	64.7	65.2
1965	243	13	308.0	61.8	62.1
1966	245	14	303.0	58.8	59.1
1967	367	15	288.0	55.9	56.1
1968	253	16	287.0	52.9	53.0
1969	350	17	262.1	50.0	50.0
1970	252	18	259.0	47.1	47.0
1971	394	19	259.0	44.1	43.9
1972	337	20	253.0	41.2	40.9
1973	287	21	252.0	38.2	37.9
1974	262.1	22	250.0	35.3	34.8
1975	447	23	245.0	32.4	31.8
1976	498	24	243.0	29.4	28.8
1977	195	25	234.0	26.5	25.8
1978	227	26	233.0	23.5	22.7
1979	336	27	233.0	20.6	19.7
1980	259	28	213.0	17.6	16.7
1981	190	29	195.0	14.7	13.6
1982	259	30	190.0	11.8	10.6
1983	250	31	177.0	8.8	7.6
1984	349	32	174.0	5.9	4.5
1985	187	33	173.0	2.9	1.5

YEAR	R(mm)	NO	NO OF DATA	TOTAL R(mm)	MEAN R(mm)
1953	498	1	33	9699.1	293.912
1954	447	2	33	9699.1	293.912
1955	443	3	33	9699.1	293.912
1956	399	4	33	9699.1	293.912
1957	330	5	33	9699.1	293.912
1958	384	6	33	9699.1	293.912
1959	350	7	33	9699.1	293.912
1960	367	8	33	9699.1	293.912
1961	349	9	33	9699.1	293.912
1962	337	10	33	9699.1	293.912
1963	337	11	33	9699.1	293.912
1964	332	12	33	9699.1	293.912
1965	330	13	33	9699.1	293.912
1966	313	14	33	9699.1	293.912
1967	313	15	33	9699.1	293.912
1968	287	16	33	9699.1	293.912
1969	262.1	17	33	9699.1	293.912
1970	259	18	33	9699.1	293.912
1971	259	19	33	9699.1	293.912
1972	253	20	33	9699.1	293.912
1973	252	21	33	9699.1	293.912
1974	250	22	33	9699.1	293.912
1975	243	23	33	9699.1	293.912
1976	243	24	33	9699.1	293.912
1977	234	25	33	9699.1	293.912
1978	227	26	33	9699.1	293.912
1979	213	27	33	9699.1	293.912
1980	213	28	33	9699.1	293.912
1981	190	29	33	9699.1	293.912
1982	187	30	33	9699.1	293.912
1983	177	31	33	9699.1	293.912
1984	174	32	33	9699.1	293.912
1985	173	33	33	9699.1	293.912

DHAKA (MET)

Table

15 (min)

YEAR	R(I)
1957	20.1
1958	24.1
1959	25.1
1960	33
1961	26.9
1962	25.5
1963	20.3
1964	23.4
1965	33.9
1971	33
1972	19
1974	26.9
1975	30.2
1976	39.6
1977	29.2
1981	32.8
1982	42.9
1983	42.9

YEAR	NO	R(mm)
1983	1	42.9
1982	2	39.6
1960	3	33
1972	4	33
1982	5	32.8
1976	6	30.2
1981	7	29.2
1961	8	26.9
1975	9	26.9
1969	10	25.3
1959	11	25.1
1958	12	24.1
1971	13	23.9
1969	14	23.4
1963	15	20.3
1957	16	20.1
1974	17	19

NO	R(mm)	TOMAS-P	HAZEN-P
1	42.9	94.4	97.1
2	39.6	88.9	91.2
3	33.0	83.3	85.3
4	33.0	77.8	79.4
5	32.8	72.2	73.5
6	30.2	66.7	67.6
7	29.2	61.1	61.8
8	26.9	55.6	55.9
9	26.9	50.0	50.0
10	25.3	44.4	44.4
11	25.1	38.9	38.2
12	24.1	33.3	32.4
13	23.9	27.8	26.5
14	23.4	22.2	20.6
15	20.3	16.7	14.7
16	20.1	11.1	8.8
17	19.0	5.6	2.9

NO OF DATA= 17
 TOTAL R(mm)= 475.7
 MEAN R(mm)= 27.9824

30 (min)

YEAR	R(I)
1957	22.6
1958	39.1
1959	41.4
1960	61
1961	48.7
1962	46.2
1963	42.1
1964	44.7
1965	49.7
1971	52.6
1972	30.7
1974	46.2
1975	42.7
1976	60.7
1977	50.8
1981	63.2
1982	74.4
1983	74.4

YEAR	NO	R(mm)
1983	1	74.4
1982	2	63.2
1960	3	61
1961	4	60.7
1972	5	52.6
1977	6	50.8
1981	7	48.7
1962	8	46.2
1975	9	46.2
1969	10	44.7
1962	11	42.7
1976	12	42.1
1968	13	41.4
1959	14	40.7
1971	15	39.1
1958	16	30.7
1974	17	22.6
1957	18	22.6

NO	R(mm)	TOMAS-P	HAZEN-P
1	74.4	94.4	97.1
2	63.2	88.9	91.2
3	61.0	83.3	85.3
4	60.7	77.8	79.4
5	52.6	72.2	73.5
6	50.8	66.7	67.6
7	48.7	61.1	61.8
8	46.2	55.6	55.9
9	46.2	50.0	50.0
10	44.7	44.4	44.4
11	42.7	38.9	38.2
12	42.1	33.3	32.4
13	41.4	27.8	26.5
14	40.7	22.2	20.6
15	39.1	16.7	14.7
16	30.7	11.1	8.8
17	22.6	5.6	2.9

NO OF DATA= 17
 TOTAL R(mm)= 897.8
 MEAN R(mm)= 47.5177

120 (min)

YEAR	R(I)
1957	32.3
1958	45.7
1959	62
1960	71.9
1961	85.1
1962	62.5
1964	55.37
1965	60.96
1966	55.37
1967	35.56
1968	55.6
1971	148
1972	125.7
1974	76.2
1975	94.6
1976	70.1
1977	87.1
1981	78.5
1982	106.4
1983	115.3

YEAR	NO	R(mm)
1971	1	148
1972	2	125.7
1983	3	115.3
1962	4	106.4
1975	5	96.6
1961	6	95.8
1977	7	87.1
1959	8	78.7
1981	9	78.5
1974	10	76.2
1960	11	74.9
1976	12	70.1
1962	13	69.6
1969	14	58
1968	15	55.6
1958	16	53.6
1957	17	33.1

NO	R(mm)	TOMAS-P	HAZEN-P
1	148.0	94.4	97.1
2	125.7	88.9	91.2
3	115.3	83.3	85.3
4	106.4	77.8	79.4
5	96.6	72.2	73.5
6	95.8	66.7	67.6
7	87.1	61.1	61.8
8	78.7	55.6	55.9
9	78.5	50.0	50.0
10	76.2	44.4	44.4
11	74.9	38.9	38.2
12	70.1	33.3	32.4
13	69.6	27.8	26.5
14	58.0	22.2	20.6
15	55.6	16.7	14.7
16	53.6	11.1	8.8
17	33.1	5.6	2.9

NO OF DATA= 17
 TOTAL R(mm)= 1420.2
 MEAN R(mm)= 83.5412

Table Data on Rainfall INTENSIFY Gumbel's Approach
15 (min) 60 (min)

REFERENCE (BUET)
60 (min)

NO	Xi	X^2	Y
1	42.900	1840.41	2.921
2	39.600	1568.16	2.390
3	33.000	1089.00	1.326
4	33.000	1089.00	1.326
5	32.900	1075.84	1.294
6	30.200	912.04	0.873
7	29.200	852.64	0.714
8	26.900	723.61	0.344
9	26.900	723.61	0.344
10	25.300	640.09	0.086
11	25.100	630.01	0.054
12	24.100	580.81	-0.107
13	23.900	571.21	-0.140
14	23.400	547.56	-0.220
15	20.300	412.09	-0.720
16	20.100	404.01	-0.732
17	19.000	361.00	-0.929

NO OF DATA	GUMBEL Y	Sy
17	.5181	1.0411

Mean Y	Mean Y^2	Sx
27.9824	824.77	6.46206

T (YEAR)	P=1/T	U.L/R
2.	0.5000	27.04
3.	0.3333	30.37
5.	0.2000	34.08
10.	0.1000	38.73
20.	0.0500	43.20
50.	0.0200	48.99
100.	0.0100	53.32

NO	Xi	X^2	Y
1	99.000	9801.00	2.949
2	85.100	7242.01	1.934
3	84.800	7191.04	1.915
4	83.800	7022.44	1.849
5	80.500	6480.25	1.632
6	74.700	5580.09	1.250
7	71.900	5169.61	1.066
8	65.600	4303.36	0.632
9	62.900	3966.25	0.448
10	62.000	3844.00	0.415
11	60.900	3708.81	0.346
12	58.900	3469.21	0.211
13	56.100	3147.21	0.027
14	55.900	3124.81	0.014
15	55.600	3091.36	-0.006
16	55.600	3091.36	-0.006
17	55.370	3065.84	-0.021
18	55.370	3065.84	-0.021
19	45.700	2088.49	-0.657
20	35.560	1264.51	-1.324
21	32.300	1043.29	-1.539

NO OF DATA	GUMBEL Y	Sy
21	.5232	1.0696

Mean Y	Mean Y^2	Sx
63.6791	4319.43	16.2607

T (YEAR)	P=1/T	U.L/R
2.	0.5000	61.27
3.	0.3333	69.42
5.	0.2000	78.50
10.	0.1000	89.91
20.	0.0500	100.85
50.	0.0200	115.01
100.	0.0100	125.63

NO	Xi	X^2	Y
1	93.730	8785.31	2.910
2	84.840	7197.83	2.283
3	81.230	6606.44	2.032
4	73.650	5425.79	1.495
5	73.650	5425.79	1.495
6	72.140	5204.18	1.388
7	72.140	5204.18	1.388
8	61.470	3778.56	0.636
9	60.960	3716.12	0.600
10	60.960	3716.12	0.600
11	56.900	3237.61	0.314
12	56.390	3179.83	0.278
13	55.370	3065.84	0.206
14	55.370	3065.84	0.206
15	54.100	2926.81	0.116
16	52.320	2737.39	-0.009
17	48.770	2378.51	-0.259
18	46.990	2208.06	-0.385
19	46.740	2184.63	-0.402
20	37.590	1413.01	-1.047
21	37.590	1413.01	-1.047
22	35.360	1250.33	-1.205

NO OF DATA	GUMBEL Y	Sy
22	.5268	1.0754

Mean Y	Mean Y^2	Sx
59.9241	3323.69	15.2576

T (YEAR)	P=1/T	U.L/R
2.	0.5000	57.65
3.	0.3333	65.26
5.	0.2000	73.73
10.	0.1000	84.38
20.	0.0500	94.59
50.	0.0200	107.81
100.	0.0100	117.72

30 (min)

NO	Xi	X^2	Y
1	74.400	5535.36	2.833
2	63.200	3994.24	1.869
3	61.000	3721.00	1.679
4	60.700	3684.49	1.653
5	52.600	2766.76	0.956
6	50.900	2580.81	0.801
7	48.700	2371.69	0.620
8	46.200	2134.44	0.485
9	46.200	2134.44	0.485
10	44.700	1998.09	0.275
11	42.700	1823.29	0.183
12	42.100	1772.41	0.052
13	41.400	1713.96	-0.009
14	40.700	1656.49	-0.069
15	39.100	1528.81	-0.207
16	30.700	942.49	-0.930
17	22.600	510.76	-1.628

NO OF DATA	GUMBEL Y	Sy
17	.5181	1.0411

Mean Y	Mean Y^2	Sx
47.5177	2404.03	12.0894

T (YEAR)	P=1/T	U.L/R
2.	0.5000	45.76
3.	0.3333	51.98
5.	0.2000	58.92
10.	0.1000	67.63
20.	0.0500	75.99
50.	0.0200	86.81
100.	0.0100	94.92

120 (min)

NO	Xi	X^2	Y
1	140.000	19600.00	2.751
2	125.700	15800.49	2.186
3	115.300	13294.09	1.774
4	106.400	11321.00	1.422
5	96.600	9331.56	1.035
6	95.800	9177.64	1.003
7	87.100	7586.41	0.659
8	78.700	6193.69	0.327
9	78.500	6162.25	0.319
10	76.200	5806.44	0.228
11	74.900	5610.01	0.176
12	70.100	4914.01	-0.014
13	69.600	4844.16	-0.033
14	58.000	3364.00	-0.492
15	55.600	3091.36	-0.587
16	53.600	2872.96	-0.666
17	38.100	1451.61	-1.279

NO OF DATA	GUMBEL Y	Sy
17	.5181	1.0411

Mean Y	Mean Y^2	Sx
83.5412	7671.86	26.3198

T (YEAR)	P=1/T	U.L/R
2.	0.5000	79.71
3.	0.3333	93.26
5.	0.2000	108.36
10.	0.1000	127.33
20.	0.0500	145.53
50.	0.0200	169.09
100.	0.0100	186.74

DATA ON HYETOGRAPH

AVAILABLE (27 cases).

NO	Date (Year-Month day)	* Rainfall depth (mm)	Remarks		NO	Date (Year-Month day)	Rainfall depth (mm)	Remarks	
			**	***				**	***
1	1958-8-5	137	8		15	1974-7-15	131	9	
2	1959-9-12	125		0	16	1974-7-22	103		
3	1959-10-3	107		0	17	1974-8-19	116		
4	1960-7-10	123			18	1974-9-17	143	5	
5	1960-5-23	141	6		19	1975-7-15	131	10	
6	1960-7-4	101			20	1976-6-8	163	3	
7	1960-5-21	120			21	1976-6-9	100		
8	1961-7-15	111		Δ	22	1976-7-8	103		
9	1961-6-4	109			23	1977-10-4	100		
10	1968-6-15	145	4	Δ	24	1982-6-30	105		
11	1968-7-11	138	7	0	25	1983-8-3	128		0
12	1971-7-22	251	1		26	1983-10-21	116		
13	1972-5-25	231	2		27	1983-9-8	122		
14	1972-6-15	108							

NOTE 1) * Normal Measurement value

** ORDER

*** RAINFALL PATTERN

Data on Hyetographs of Consecutive Rainy Days

NO	TIME	Case 1	Case 2	Case 3	Case 4	Case 5	Case 6
		1960-7-10	1968-6-13	1971-7-21	1974-7-14	1975-7-15	1976-6-8
1	9	0.50	8.7	0.3	0	0	1.5
2		0	2.3	2.5	0	0	0
3	12	0	14.4	0	0	1.0	2.3
4		0	8.9	0	0	0	9.2
5		0	3.0	0	0	0	2.0
6		9.4	9.4	0	0	0	0
7		11.0	0.3	0	0	0	0
8		0.70	0.8	0	0	0	0
9	18	0	0.0	0	0.3	0	0
10		0	0.3	0	0	0	1.0
11		0	1.3	0	0.3	1.5	46.5
12		0	0	0	0.3	2.1	11.9
13		6.4	0	0	0.3	0.7	3.6
14		5.60	0	0	0.3	2.3	1.8
15	24	2.2	0	8.9	0.3	22.6	0
16		0.3	0	5.0	0.3	7.9	0.2
17		0	0	0	0.3	18.8	17.3
18		36.6	0	0	0.3	15.7	29.7
19		20.8	0	0	38.1	22.9	5.1
20		12.7	0	0	3.0	12.5	5.1
21	6	7.6	0	4.0	3.3	2.2	2.3
22		3.1	0	47.0	2.0	1.3	12.1
23		1.5	0.8	2.5	0	19.3	2.8
24		4.1	0	0	24.9	1.3	6.9

NO	TIME	Case 1	Case 2	Case 3	Case 4	Case 5	Case 6
		1960-7-10	1968-6-13	1971-7-21	1974-7-14	1975-7-15	1976-6-8
25	9 10	2.5	8.6	0	2.5	3.8	15.2
26		4.1	2.5	0	1.8	13.0	30.5
27		5.6	14.5	0.5	12.2	0	47.3
28		11.4	8.9	0	30.5	0	0.7
29		5.1	3.8	0.8	53.3	0	0.5
30		1.0	2.3	0	0	4.3	0.8
31		0.5	2.8	0	0	10.2	0
32			1.0	27.2	0	1.5	1.5
33			0	13.9	0	16.8	0
34			0.8	2.6	0	16.5	1.0
35			9.4	2.2	0	10.7	
36			6.6	0	0	6.3	
37			14.7	0	0	0.8	
38			3.6	12.5	0	6.1	
39			1.5	4.6	0	2.5	
40			1.5	9.4	1.5	2.0	
41			2.5	68.3	0	0.5	
42			3.3	71.1	0	0	
43			2.3	21.9	0	0	
44			0.5	8.8	3.5	0	
45			0	8.7	0	0	

NO	TIME	Case 1	Case 2	Case 3	Case 4	Case 5	Case 6
45			1968-6-13	1971-7-21			
46			0	0.5	0	3.0	
47			16.5		5.1	0.5	
48			14.2				
49	9 10		3.1				
50			2.8				
51			2.8				
52			5.8				
53			17.6				
54			0.5				
55			0				
56			0				
57			7.1				
58			0				
59			1.5				
60			2.8				
61			1.0				
62			0.3				
63			6.1				
64			4.0				
65			39.9				
66			11.5				
67			1.0				

RAINFALL DATA OF MAJOR FLOODS

DATA SOURCE : Dhaka Meteorological Department

UNIT : MM

YEAR	1954 - 55		1955 - 56		1958 - 59		1970 - 71		1974 - 75		1980 - 81		REMARKS
	10 days	monthly	10 days	monthly	10 days	monthly	10 days	monthly	10 days	monthly	10 days	monthly	
APR	1st 10 days	71.00	0.00				12.00		105.40		2.00		
	2nd "	12.00	86.00	21.00	54.00	64.00	33.00	45.00	10.20	141.00	84.00	147.00	
	3rd "	3.00		33.00		45.00	0.00		25.40		61.00		
MAY	1st "	64.00		116.00		120.00	43.00		3.00		173.00		
	2nd "	72.00	211.00	10.00	201.00	74.00	124.00	192.00	72.50	147.90	126.00	419.00	
	3rd "	75.00		75.00		6.00	25.00		72.40		115.00		
JUN	1st "	349.00		14.00		25.00	138.00		133.90		132.00		
	2nd "	102.00	810.00	150.00	254.00	58.00	86.00	276.00	51.60	246.70	181.00	323.00	
	3rd "	359.00		60.00		78.00	52.00		61.20		10.00		
JUL	1st "	24.00		151.00		68.00	37.00		202.00		79.00		
	2nd "	140.00	320.00	245.00	502.00	35.00	292.00	496.00	74.50	609.10	188.00	380.00	
	3rd "	156.00		106.00		81.00	167.00		327.60		113.00		
AUG	1st "	38.00		37.00		188.00	45.00		0.50		55.00		
	2nd "	236.00	433.00	169.00	247.00	49.00	78.00	280.00	132.80	390.50	29.00	269.00	
	3rd "	159.00		41.00		30.00	157.00		257.50		185.00		
SEP	1st "	108.00		51.00		42.00	96.00		51.60		73.00		
	2nd "	34.00	167.00	74.00	149.00	9.00	77.00	200.00	50.80	234.50	94.00	296.00	
	3rd "	25.00		24.00		40.00	27.00		132.10		129.00		
OCT	1st "	105.00		32.00		37.00	276.00		76.20		39.00		
	2nd "	4.00	218.00	8.00	71.00	128.00	0.00	427.00	27.90	144.80	192.00	300.00	
	3rd "	109.00		31.00		26.00	151.00		40.70		69.00		
NOV	1st "	0.00		99.00		0.00	0.00		0.00		0		
	2nd "	0.00	0.00	0.00	99.00	0.00	32.00	32.00	0.00	0.50	0	0.0	
	3rd "	0.00		0.00		0.00	0.00		0.50		0		
DEC	1st "	0.00		0.00		0.00	0.00		0		0		
	2nd "	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0	0.00	0	0.0	
	3rd "	10.00		0.00		0.00	0.00		0		0		
JAN	1st "	0.00		0.00		0.00	0.00		0		2.00		
	2nd "	0.00	0.00	0.00	12.00	0.00	0.00	3.00	0	1.30	2.00	10.00	
	3rd "	0.00		12.00		15.00	3.00		1.30		6.00		
FEB	1st "	0.00		5.00		4.00	0.00		0		33.00		
	2nd "	0.00	0.00	0.00	5.00	0.00	12.00	28.00	29.20	29.20	9.00	92.00	
	3rd "	0.00		0.00		0.00	16.00		0		0.00		
MAR	1st "	0.00		132.00		0.00	0.00		14.50		0.00		
	2nd "	0.00	0.00	91.00	189.00	0.00	0.00	0.00	0	14.50	40.00	108.00	
	3rd "	0.00		25.00		78.00	0.00		0		68.00		

