JAPAN INTERNATIONAL COOPERATION AGENCY (JICA)

DIRECTORATE GENERAL OF WATER RESOURCES DEVELOPMENT
MINISTRY OF PUBLIC WORKS
THE REPUBLIC OF INDONESIA

THE STUDY ON KAMPAR-INDRAGIRI RIVER BASIN DEVELOPMENT PROJECT

VOLUME 5

DATA BOOK

(FINAL REPORT)

DECEMBER 1995

CTI ENGINEERING CO., LTD.
IN ASSOCIATION WITH
NIPPON KOEI CO., LTD.

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LIST OF REPORTS

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I   *METEOROLOGY AND HYDROLOGY*

I   METEOROLOGY AND HYDROLOGY

Station No.	Year	Month	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	Month total	Month
19001	1979	1	0	0	0	26	18	9	26	9	40	17	3	0	0	0	0	0	0	0	0	0	0	0	0	13	4	0	0	0	0	0	0	165	1
19001	1979	2	6	0	0	0	8	19	23	18	0	0	0	0	0	0	9	4	2	0	3	17	0	5	0	7	0	0	0	0	0	0	0	121	2
19001	1979	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	8	9	8	0	0	9	19	46	4	0	8	116	3
19001	1979	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	4
19001	1979	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33	0	6	16	2	0		57	5
19001	1979	6	0	0	0	0	0	36	0	0	0	5	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	1		48	6
19001	1979	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	7
19001	1979	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	8
19001	1979	9	0	0	0	0	0	0	6	1	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		10	9
19001	1979	10	0	0	0	0	0	0	2	21	0	19	2	0	0	0	0	0	22	2	6	2	25	2	6	1	8	26	22	1	6	0	9	182	10
19001	1979	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	11
19001	1979	12	0	0	9	0	3	11	12	6	0	0	0	14	2	2	0	0	0	0	4	5	0	2	0	0	0	0	0	3	22	0		95	12
19001	1980	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	1
19001	1980	2	0	16	0	3	0	0	0	0	0	0	0	0	0	5	0	13	8	11	0	0	0	6	2	2	4	2	22	16	8	0	0	118	2
19001	1980	3	0	0	1	3	46	0	0	0	0	2	4	0	4	0	13	57	20	0	42	5	0	22	0	42	0	0	7	2	0	12		282	3
19001	1980	4	8	0	0	14	3	10	17	0	2	0	0	14	6	5	13	31	3	0	0	0	5	0	0	0	30	0	8	13	10	0		194	4
19001	1980	5	0	0	0	0	36	38	40	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	0	50	0	22			237	5
19001	1980	6	0	0	0	0	0	0	0	0	0	0	0	18	14	5	0	0	0	0	40	8	0	23	0	0	0	0	0	0	0	0		108	6
19001	1980	7	0	9	0	0	0	1	0	0	0	0	0	0	0	0	7	0	1	23	0	0	0	0	0	0	13	2	21	1	10	1	1	90	7
19001	1980	8	5	1	4	20	4	0	0	47	19	0	0	0	0	0	0	0	0	0	10	0	11	62	0	0	0	0	0	0	0	10	0	193	8
19001	1980	9	0	0	12	0	6	0	3	0	9	0	0	2	0	0	1	15	0	0	0	11	0	0	0	0	1	0	19	0	18	0	0	97	9
19001	1980	10	0	0	0	0	2	2	9	28	9	0	0	0	0	6	2	39	3	2	12	26	1	0	0	0	0	0	4	6	1	3	5	160	10
19001	1980	11	0	9	0	0	17	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	41	0	20	7	0	34	0	0	131	11
19001	1980	12	5	0	3	0	3	44	11	0	0	0	0	0	0	0	0	0	0	0	8	22	6	7	6	2	0	3	4	0	0	2	30 20	176	12
19001	1981	1	3	0	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	9	0	15	0	0	0	10	0	0	0	0	0	0	0	49	1
19001	1981	2	0	0	0	0	0	26	0	0	6	0	0	4	1	17	3	29	0	0	0	13	7	0	0	0	2	25	9	0	0	0	0	142	2
19001	1981	3	0	3	0	0	0	0	26	66	0	57	0	0	0	0	0	0	0	7	5	0	0	7	0	0	7	0	0	0	21	8	0	207	3
19001	1981	4	10	8	25	6	0	0	5	8	26	11	5	22	0	0	0	0	17	0	0	4	0	27	0	2	45	18	0	0	0	0		239	4
19001	1981	5	30	0	21	0	13	6	0	0	30	15	1	0	0	2	5	19	12	0	0	0	2	0	0	0	17	30	4	21	0	16	0	244	5
19001	1981	6	0	3	0	0	12	16	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	42	0	1	0	0	0	0	85	6
19001	1981	7	0	0	8	0	0	5	0	0	15	0	0	0	0	0	11	7	9	7	0	0	0	3	0	15	0	0	0	27	0	1	0	108	7
19001	1981	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	4	0	11		19	8
19001	1981	9	0	11	9	0	0	0	2	20	30	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	13	8	0	0	110	9
19001	1981	10	0	0	22	0	23	23	60	11	20	36	0	0	11	5	12	4	2	2	12	8	4	7	21	0	31	41	5	19	0	0	0	379	10
19001	1981	11	1	0	3	0	9	0	2	0	0	0	9	0	7	0	0	0	10	0	3	0	0	0	0	0	0	4	0	15	7	0		70	11
19001	1981	12	0	0	6	7	0	0	0	4	0	2	0	10	13	37	33	20	5	0	0	3	0	0	0	0	1	3	0	46	45			235	12
19001	1982	1	0	0	0	0	0	3	11	0	0	2	0	0	3	0	0	0	0	2	0	0	10	11	0	0	0	0	8	7	4	4	0	65	1
19001	1982	2	0	6	30	5	14	0	0	0	22	2	7	15	6	12	0	0	0	0	0	0	0	0	7	0	0	0	52	9	1	0	0	188	2
19001	1982	3	0	5	8	0	5	0	13	0	0	16	0	0	3	7	0	0	0	0	0	8	0	0	0	0	2	0	3	24	0	3		97	3
19001	1982	4	0	0	0	54	40	24	19	7	25	10	20	18	19	40	1	43	0	10	12	19	9	2	25	0	0	0	3	0	0	11	3	414	4
19001	1982	5	18	0	5	0	0	0	27	27	0	0	3	0	7	0	8	0	2	0	4	2	0	28	0	0	1	0	34	3	0	11	3	183	5
19001	1982	6	4	2	0	0	10	0	13	0	0	0	27	0	0	0	16	6	3	0	9	0	0	0	0	7	0	0	0	0	0	0		91	6
19001	1982	7	0	0	0	0	0	0	0	0	1	0	9	0	0	1	0	0	0	0	3	0	4	0	20	0	0	1	0	0	0	0	25	64	7
19001	1982	8	6	0	0	0	0	0	0	0	0	1	0	10	0	0	2	14	0	0	0	0	18	0	0	0	0	2	4	4	17			78	8
19001	1982	9	0	0	0	0	0	0	0	0	0	6	0	2	0	5	1	2	0	0	0	9	0	0	0	3	3	1	10	0				42	9
19001	1982	10	1	0	4	8	0	0	2	9	5	9	0	2	21	4	9	0	0	4	3	0	0	7	0	0	0	4	1	11	0			104	10
19001	1982	11	41	12	10	4	15	3	0	25	0	5	0	18	0	4	9	0	0	3	0	18	33	0	19	0	6	9	4	10	12	19	0	277	11
19001	1982	12	10	3	4	47	25	17	1	4	1	0	55	2	50	0	3	0	0	1	0	1	17	30	15	2	0	0	0	0	48	10		346	12
19001	1983	1	42	80	0	0	0	1	0	0	0	0	0	0	0	18	2	15	7	2	1	5	0	9	30	4	0	0	0	4	0	0	0	220	1
19001	1983	2	0	0	0	15	0	0	0	0	0	12	1	0	1	1	1	0	2	0	19	3	0	0	0	0	16	21	0	0	0	0		92	2
19001	1983	3	0	0	0	3	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	22	0	0	0	0	0	0	10	0	0	0		45	3
19001	1983	4	2	0	9	11	0	7	5	0	12	0	9	0	0	0	0	3	0	0	0	1	0	0	1	6	10	0	0	12	1	2	0	91	4
19001	1983	5	0	0	3	0	1	0	0	4	8	0	0	5	0	5	3	0	0	7	2	0	29	0	8	0	0	2	0	0	0	0	0	77	5
19001	1983	6	0	0	0	7	0	2	0	0	0	3	0	0	2	2	7	4	0	1	0	0	0	0	0	0	0	1	0	0	0	0		36	6
19001	1983	7	0	0	1	0	0	0	15	0	2	0	0	20	2	0	0	2	8	2	0	0	12	2	0	0	0	3	44	10				123	7
19001	1983	8	0	5	4	0	1	0	3	0	7	0	14	0	0	0	1	0	0	0	41	2	17	0	2	0	0	0	4	0	2	0		103	8
19001	1983	9	8	0	0	9	4	38	8	0	0	3	0	0	0	0	4	0	0	0	1	0	0	9	0	10	0	0	1	0	0	5	0	100	9
19001	1983	10	0	0	0	0	15	7	0	0	1	0	72	41	0	0	10	10	55	2	3	4	3	6	66	0	0	3	3	1	0	0	0	302	10
19001	1983	11	0	0	18	3	0	8	21	6	3	0	0	0	3	0	0	0	1	0	0	2	0	0	0	0	1	10	18	10	12	0		116	11
19001	1983	12	32	12	0	20	0	0	13	13	5	0	40	0	4	0	0	8	17	12	0	0	3	29	0	0	2	2	0	0	0	3	0	215	12
19001	1984	1	0	4	5	0	0	0	3	2	33	12	0	5	7	0	12	0	2	6	0	6	2	6	0	0	13	35	0	8	10	0	0	171	1
19001	1984	2	1	0	7	0	2	0	10	39	0	3	0	0	0	9	15	13	3	1	1	21	20	27	27	29	14	0	13	0	17	0	0	272	2
19001	1984	3	1	3	3	2	58	7	0	4	15	3	3	2	0	0	0	0	6	4	1	0	3	9	0	0	1	0	0	4	40	0	5	174	3
19001	1984	4	8	0	0	0	4	20	0	5	11	0	54	8	8	26	0	5	0	32	7	0	0	0	4	8	2	1	0	0	0	0		203	4
19001	1984	5	4	8	15	1	1	6	6	0	56	0	2	8	1	0	4	0	21	30	15	1	12	3	0	0	0	1	0	0	1	34	12	242	5
19001	1984	6	54	23	41	7	0	0	12	3	0	12	0	0	0	6	9	0	1	0	0	0	0	6	0	0	3	0	0	0	9	0	0	186	6
19001	1984	7	0	0	26	28	0	0	0	1	0	0	0	0	0	2	6	0	22	9	8	1	0	0	0	0	14	0	0	28	0	0	5	150	7
19001	1984	8	0	6	1	0	0	0	0	0	0	0	19	0	28	0	0	0	0	7	0	0	0	0	1	18	0	9	0	0	2	0	0	91	8
19001	1984	9	2	0	7	0	0	6	0	4	2	0	7	11	0	5	0	2	3	3	0	4	6	2	1	0	0	3	24	0	3	0	0	95	9
19001	1984	10	0	0	1	0	0	0	0	1	1	0	0	0	6	0	2	0	0	4	4	16	0	1	0	1	4	1	5	0	5	0	0	52	10
19001	1984	11	5	25	30	4	0	27	9	37	0	26	3	0	13	0	3	24	1	50	0	8	14	9	8	2	0	14	0	20	0	31	0	363	11
19001	1984	12	0	3	0	0	0	0	0	2	51	30	0	0	0	4	2	2	3	29	22	0	40	25	9	0	14	0	5	21	30	4	0	296	12

I.1 DAILY RAINFALL DATA (2/72)

Station No.	Year	Month	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	Month total	
19001	1985	1	0	41	32	2	3	7	0	8	0	0	25	2	3	4	0	0	0	1	0	3	0	0	0	24	9	3	1	28	2	4	37	239	1
19001	1985	2	25	2	4	7	4	0	0	23	6	5	1	0	0	0	0	0	0	0	7	0	19	4	11	20	20	0	0	0	0	0	0	158	2
19001	1985	3	0	4	0	0	9	12	1	0	0	23	0	3	7	0	0	1	32	0	6	0	4	0	17	3	0	3	2	1	10	0	10	148	3
19001	1985	4	5	0	0	0	0	46	12	0	0	1	0	12	13	7	19	15	0	0	0	3	0	0	0	12	0	0	2	0	0	0	0	147	4
19001	1985	5	2	0	0	4	35	9	7	4	51	0	0	14	27	0	56	0	8	2	9	26	4	22	0	0	6	0	0	0	0	0	0	286	5
19001	1985	6	0	0	0	0	0	0	0	0	0	0	0	3	0	3	3	14	0	1	2	0	1	3	0	0	0	0	0	0	0	0	0	30	6
19001	1985	7	0	0	0	0	0	0	0	0	5	0	0	0	0	14	0	3	1	3	7	1	0	5	6	0	23	58	0	0	0	0	0	126	7
19001	1985	8	0	1	0	3	1	0	6	0	16	0	0	1	0	0	16	1	34	18	23	0	0	0	19	4	0	0	0	0	4	0	0	147	8
19001	1985	9	1	3	0	0	5	11	0	12	10	7	26	5	9	10	8	0	3	0	7	0	11	10	13	0	32	4	25	0	2	0	0	214	9
19001	1985	10	8	0	17	0	2	21	8	0	4	0	0	0	0	17	0	0	10	0	0	0	0	0	6	0	0	41	0	0	25	0		159	10
19001	1985	11	33	6	31	24	18	24	44	8	7	4	20	1	6	25	6	0	0	3	0	0	0	0	5	3	0	0	2	3	0	0		273	11
19001	1985	12	4	0	73	6	11	1	48	0	0	12	2	0	15	4	0	0	0	0	8	8	6	0	0	77	6	0	2	0	0	0	0	283	12
19001	1986	1	0	0	16	11	64	28	22	3	20	52	2	0	0	0	17	4	0	0	0	0	0	87	0	0	0	4	4	0	0	0	16	350	1
19001	1986	2	2	0	1	4	0	0	23	0	9	0	0	0	0	2	7	0	7	0	0	0	0	0	0	2	0	0	0	0	0	0	0	57	2
19001	1986	3	16	34	33	21	8	7	18	16	30	97	30	30	10	17	25	6	6	23	7	8	26	4	2	1	8	18	19	4	35	0	0	559	3
19001	1986	4	2	0	2	6	0	0	0	6	0	2	2	24	41	0	8	7	9	0	6	0	5	2	0	24	12	2	2	3	22	0		187	4
19001	1986	5	0	0	4	0	5	16	0	6	0	0	0	0	0	0	0	0	0	0	0	26	33	10	3	6	6	0	0	9	7		131	5
19001	1986	6	8	8	6	2	0	6	27	0	2	0	0	5	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67	6
19001	1986	7	33	0	0	0	0	0	0	0	10	0	4	0	0	2	0	0	0	0	0	0	0	10	0	0	15	3	0	0				77	7
19001	1986	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	3	0	0	5	16	0	0	30	8
19001	1986	9	0	0	0	10	5	12	0	0	15	6	0	0	3	50	0	12	10	20	0	11	0	0	0	0	0	2	22	0	0	11	0	189	9
19001	1986	10	13	8	9	0	22	12	1	7	8	19	2	0	5	75	0	25	16	35	0	0	0	2	1	3	35	0	19	3	0	0		320	10
19001	1986	11	11	0	4	8	0	0	1	4	0	0	0	0	0	0	0	0	0	0	0	0	3	27	2	5	50	0	10	4	0	10	0	139	11
19001	1986	12	0	8	30	8	0	0	0	12	10	0	42	6	4	0	15	0	9	0	3	0	5	5	4	0	10	4	0	16	3	0	7	201	12
19001	1987	1	0	0	0	10	0	0	0	14	1	17	1	5	6	0	0	0	3	0	10	2	5	0	31	0	0	0	3	33	0			141	1
19001	1987	2	0	0	0	0	0	0	0	0	40	0	0	0	0	25	0	0	60	0	0	0	46	0	0	0	0	0	0	0				171	2
19001	1987	3	0	0	0	3	0	17	0	0	40	31	0	0	0	2	4	43	0	28	0	0	0	8	18	0	3	0	6	0	20	0		223	3
19001	1987	4	1	19	0	1	0	0	3	3	0	39	9	6	12	3	10	0	0	3	25	9	0	6	10	0	3	20	0	41	2	7	0	232	4
19001	1987	5	16	6	10	0	40	0	6	35	0	0	8	95	15	0	0	0	0	0	0	0	0	18	0	17	0	0	0	43	0	0		309	5
19001	1987	6	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	11	0	0	0	0	0	0	0	0		25	6
19001	1987	7	0	0	0	0	0	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	25	0	0	0	4	0	0	62	7
19001	1987	8	0	0	2	0	11	0	0	0	0	0	0	0	46	36	43	3	17	20	14	0	0	0	0	0	0	0	0	0	0	0	0	192	8
19001	1987	9	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	6	12	0	0	4	0	14	9	0	0	0	59	9
19001	1987	10	0	0	0	7	0	0	1	19	1	55	9	1	10	7	1	75	0	3	30	6	8	15	0	1	4	0	1	5	8	0	0	267	10
19001	1987	11	3	37	33	16	7	0	14	0	0	6	16	0	14	0	0	0	0	0	4	0	7	0	0	8	0	0	0	3	39	0		207	11
19001	1987	12	0	35	8	4	0	2	4	1	0	3	21	13	0	0	10	0	0	64	0	32	0	0	13	0	0	12	35	20	3	5	2	287	12
19001	1988	1	0	0	0	8	0	4	0	0	0	3	1	18	4	8	2	25	6	0	0	0	4	15	0	20	30	41	15	29	5	4		242	1
19001	1988	2	20	5	0	3	0	0	0	0	0	12	19	0	0	0	0	25	0	0	17	0	10	14	7	32	9	0	0	5	5	0	0	183	2
19001	1988	3	0	0	4	16	11	1	6	4	0	0	3	0	13	13	3	17	0	29	0	0	19	0	15	6	5	8	0	0	0	0	0	173	3
19001	1988	4	0	0	0	14	6	0	0	12	24	0	0	0	14	62	7	17	0	4	8	15	0	3	0	0	8	2	47	0	0	4	0	247	4
19001	1988	5	0	0	7	0	0	21	5	0	25	68	22	25	26	31	20	17	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	275	5
19001	1988	6	18	5	1	3	2	24	3	25	3	25	0	0	31	0	0	0	0	0	0	0	13	10	0	18	0	0	0	0	0	0		181	6
19001	1988	7	0	8	0	1	25	0	11	0	2	0	10	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	1	3	14	0		78	7
19001	1988	8	24	3	0	0	0	0	0	10	0	12	0	0	0	0	0	0	35	47	36	74	0	0	16	1	27	3	2	4	0	7	0	301	8
19001	1988	9	18	20	32	8	11	10	40	5	11	33	0	14	0	38	0	48	0	10	13	20	15	21	0	0	0	3	0	9	2	23	0	404	9
19001	1988	10	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4	5	0	0	0	0	0	1	13	21		56	10
19001	1988	11	2	0	0	0	0	3	0	10	16	0	0	0	0	0	0	0	11	14	0	0	0	3	6	7	5	4	5	0	12	14	0	112	11
19001	1988	12	0	0	0	0	13	27	10	3	0	3	0	10	0	33	12	0	20	0	0	0	9	0	39	10	4	19	3	0	0	0	0	215	12
19001	1989	1	0	4	50	6	7	6	0	0	5	5	5	2	10	16	43	32	48	14	53	6	56	8	0	0	0	0	6	0	0	0	0	382	1
19001	1989	2	0	7	2	10	0	0	0	0	16	0	0	0	2	0	0	0	5	5	30	37	12	0	35	17	0	0	8	0	0	0	0	186	2
19001	1989	3	0	0	11	0	0	2	19	1	3	4	1	0	2	0	9	0	0	0	11	37	9	0	0	3	0	4	0	18	1	7	0	142	3
19001	1989	4	2	0	0	38	3	7	2	8	5	0	1	2	0	0	0	0	4	4	13	0	0	0	0	1	0	0	0	22	20	0		132	4
19001	1989	5	18	5	6	1	0	5	0	0	15	10	0	13	10	0	0	26	0	0	12	0	0	0	0	1	0	0	0	48	0	0	0	170	5
19001	1989	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	1	0	0	1	0	26	0	0	0	1	0	34	6
19001	1989	7	0	0	0	0	0	5	5	2	0	0	0	0	0	0	9	0	0	0	0	5	0	0	0	0	0	3	0	0	0	4	0	30	7
19001	1989	8	0	4	6	6	0	9	0	31	3	0	10	0	16	0	0	0	0	0	0	0	0	53	0	3	7	0	3	2	10	9		172	8
19001	1989	9	4	7	0	0	0	0	7	4	12	0	8	8	6	1	0	4	0	0	5	4	0	16	2	28	0	50	27	21	0	10	0	224	9
19001	1989	10	2	0	0	5	2	2	10	4	13	0	1	0	0	0	2	35	0	6	34	3	24	0	44	0	0	0	3	0	8	0		198	10
19001	1989	11	0	0	0	0	2	4	9	18	13	1	15	13	8	57	0	36	4	2	9	2	27	18	2	15	29	4	17	10	1	10	0	326	11
19001	1989	12	1	13	2	4	0	9	54	5	17	2	19	5	3	18	0	0	0	0	0	0	1	0	0	0	10	14	19	2	26	36	8	268	12
19001	1990	1	11	0	0	0	0	1	0	0	13	0	0	17	1	3	12	21	10	2	52	0	0	1	2	5	18	6	7	0	0	0	0	182	1
19001	1990	2	0	0	0	1	25	25	9	29	28	11	5	15	21	0	11	0	3	0	3	60	0	0	0	23	8	0	0	0	0	0		275	2
19001	1990	3	0	0	0	0	0	0	3	0	5	0	0	0	0	0	0	0	39	0	27	21	0	5	2	0	0	0	0	0	8	7	12	129	3
19001	1990	4	0	4	0	0	0	2	0	26	0	13	1	27	5	2	2	0	0	0	0	20	13	2	0	0	28	0	0	0	6	0		151	4
19001	1990	5	11	26	12	7	0	38	0	43	0	0	0	2	13	0	43	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	235	5
19001	1990	6	0	0	0	0	0	0	0	14	0	0	2	0	0	0	0	22	11	0	15	2	4	0	0	0	0	0	0	0	0	0		70	6
19001	1990	7	0	0	0	0	23	2	2	0	0	0	21	2	15	38	12	0	3	0	0	0	9	0	14	1	1	4	0	0	1			148	7
19001	1990	8	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	8
19001	1990	9	42	30	32	6	0	0	0	2	0	35	35	6	0	0	0	2	0	0	2	3	10	3	22	0	0	0	0	7	0	0	0	237	9
19001	1990	10	6	2	0	4	0	15	1	0	6	6	14	5	0	1	0	0	0	9	6	2	36	10	10	14	0	30	4	1	5	41	4	232	10
19001	1990	11	1	7	5	0	10	0	44	0	3	0	0	0	0	0	1	0	0	0	9	0	25	0	25	12	1	28	29	24	2	4	0	230	11
19001	1990	12	19	33	0	0	1	52	0	3	2	5	15	15	0	39	17	22	7	27	50	11	5	17	8	0	0	0	0	0	2	17	0	367	12

Station No.	Year	Month	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	Month total	Month
19001	1991	1	17	2	15	24	7	24	0	1	0	0	0	0	0	0	0	0	10	20	30	45	0	3	0	7	2	0	0	11	17	0	15	2	252	1
19001	1991	2	0	0	0	3	6	32	0	0	0	11	14	1	11	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		91	2
19001	1991	3	10	44	4	25	0	12	0	0	6	0	0	0	7	4	0	21	6	0	0	0	0	0	22	0	17	46	19	2	67	5	23	340	3
19001	1991	4	42	0	0	55	17	15	10	26	2	13	3	0	10	11	10	9	0	0	31	6	0	0	0	0	1	14	0	2	3	0	0	280	4
19001	1991	5	0	18	0	0	5	0	2	0	0	6	13	0	7	16	0	3	0	10	15	0	26	4	11	12	0	0	30	22	0	12	21	233	5
19001	1991	6	0	3	0	41	4	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	7	0	0	65	6
19001	1991	7	0	73	1	0	0	0	0	0	0	35	0	0	8	0	0	0	0	0	0	0	52	12	0	0	0	0	0	0	0	0	0	181	7
19001	1991	8	32	0	0	0	11	31	0	0	20	0	10	0	41	8	0	0	4	0	0	0	0	0	2	0	0	0	0	0	0	0	15	174	8
19001	1991	9	0	2	0	0	0	0	0	0	16	0	0	7	0	0	0	5	0	11	0	0	23	16	0	10	0	0	0	0	0	0	0	90	9
19001	1991	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	19	6	34	24	0	40	0	27	2	9	5	3	1	5	6	200	10
19001	1991	11	0	28	26	20	11	2	0	8	3	0	0	7	9	9	18	0	27	46	0	74	15	5	1	1	6	1	1	19	16	0	0	353	11
19001	1991	12	1	33	19	7	2	16	1	3	20	7	5	4	0	25	42	93	5	35	5	20	16	6	18	0	0	46	18	6	49	0	0	502	12
19001	1992	1	3	0	3	0	20	0	0	9	0	5	0	0	0	0	0	37	54	6	9	0	7	0	0	2	0	0	15	22	22	13	0	227	1
19001	1992	2	20	4	1	0	0	14	5	6	3	23	0	0	0	0	0	4	2	0	0	23	7	0	0	0	1	0	8	0	0	121		121	2
19001	1992	3	11	0	0	29	0	8	10	18	27	10	0	0	0	0	0	0	2	0	9	0	24	6	10	0	0	15	0	19	0	0	0	198	3
19001	1992	4	5	9	66	30	0	17	7	0	0	0	53	20	1	5	0	9	0	2	0	4	51	0	4	0	0	0	0	0	0	33	0	316	4
19001	1992	5	0	32	17	0	10	14	6	4	0	0	0	0	0	24	2	0	0	0	0	6	0	0	0	30	0	24	5	5	0	60	17	256	5
19001	1992	6	0	0	33	6	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45	6
19001	1992	7	0	0	0	0	0	1	0	0	26	1	39	9	0	13	24	55	12	0	0	0	0	0	0	0	36	0	17	0	18	0		251	7
19001	1992	8	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	1	0	4	0	9	24	8
19001	1992	9	2	0	0	0	0	0	0	0	3	0	0	31	11	9	8	0	0	4	5	0	0	0	0	18	1	21	14	25	0	0	0	152	9
19001	1992	10	0	4	5	4	3	0	2	0	0	4	0	0	0	15	0	0	0	0	3	0	20	0	0	40	0	0	0	0	3	0	0	103	10
19001	1992	11	5	17	29	0	0	1	0	0	0	30	21	0	0	0	0	36	3	0	39	6	6	0	14	149	26	12	8	2	3	58	0	465	11
19001	1992	12	0	7	6	5	7	2	16	0	0	0	15	1	70	12	48	10	0	5	3	9	4	0	3	3	0	0	0	9	43	0	21	299	12
19001	1993	1	6	6	0	8	36	3	1	0	8	0	0	8	1	0	16	0	48	28	3	0	0	5	1	0	0	0	0	0	0	0	0	178	1
19001	1993	2	0	0	0	1	0	1	9	7	27	0	0	0	6	0	0	31	14	44	0	0	0	0	0	0	0	0	16	0	0	0		156	2
19001	1993	3	2	4	31	0	14	0	0	0	0	5	9	6	3	5	0	0	0	1	0	10	3	0	2	3	0	41	22	21	13	7	1	203	3
19001	1993	4	0	0	0	0	0	0	7	0	0	0	0	0	0	3	4	5	0	0	0	0	6	3	8	13	5	9	37	0	31	0	0	131	4
19001	1993	5	0	0	23	0	21	36	30	0	5	15	9	0	5	21	49	10	0	15	0	0	0	0	5	4	0	6	10	8	26	4	0	302	5
19001	1993	6	0	13	0	0	0	0	18	0	0	0	0	0	0	0	7	0	0	0	0	0	0	21	6	0	0	1	0	10	0	0	0	76	6
19001	1993	7	16	0	3	0	65	0	0	3	0	0	0	0	0	0	0	0	12	0	0	0	0	26	32	0	0	0	27	12	0	0	0	196	7
19001	1993	8	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	8
19001	1993	9	0	0	0	0	0	0	0	51	0	0	0	0	0	0	21	0	0	20	41	0	0	3	0	0	0	0	0	16	3	0	0	155	9
19001	1993	10	33	0	0	37	0	40	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	10	0	30	21	11	50	15	91	342	10
19001	1993	11	20	12	0	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	11
19001	1993	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	12

I.1   DAILY RAINFALL DATA (4/72)

Station No.	Year	Month	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	Month total	
19004	1978	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	1
19004	1978	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	2
19004	1978	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	3
19004	1978	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	4
19004	1978	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	5
19004	1978	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	6
19004	1978	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	7
19004	1978	8	6	0	1	0	4	11	100	0	18	0	0	2	0	3	0	3	2	0	50	4	0	0	0	3	0	0	0	2	3	2	0	214	8
19004	1978	9	0	0	15	14	3	5	0	10	0	4	9	0	0	0	0	0	0	0	56	0	28	3	0	0	0	4	14	3	0	0		168	9
19004	1978	10	3	10	18	0	0	1	0	0	0	0	0	0	0	10	6	5	12	1	32	8	7	34	12	91	9	20	27	7	39	1	35	417	10
19004	1978	11	71	67	4	4	4	14	0	0	22	1	10	4	14	34	14	9	32	0	12	8	1	6	0	0	7	3	13	1	0	13	0	368	11
19004	1978	12	0	0	13	15	3	0	12	0	7	5	6	22	0	0	39	0	0	0	28	17	13	28	4	0	0	0	11	3	19	0	0	245	12
19004	1979	1	0	15	10	8	8	42	2	0	14	5	3	0	0	0	2	0	0	0	0	0	0	5	8	1	0	0	0	0	1	0	0	124	1
19004	1979	2	21	11	0	0	0	2	13	29	9	0	0	0	1	0	17	2	15	6	1	0	25	0	61	20	9	2	0	0	0	0		244	2
19004	1979	3	0	0	0	0	0	1	2	22	18	39	15	17	9	0	0	0	0	0	29	5	1	2	4	0	21	4	51	11	45	0	43	339	3
19004	1979	4	9	28	17	16	13	5	0	0	15	2	6	2	42	0	0	0	0	0	0	14	1	12	28	3	4	8	4	8	4	0		241	4
19004	1979	5	33	6	2	0	0	10	6	0	0	0	1	0	0	0	0	0	0	0	0	11	0	17	1	4	0	13	0	1	0	0	0	105	5
19004	1979	6	0	24	9	0	23	6	68	27	43	0	10	2	0	6	0	0	6	48	0	0	0	0	34	4	0	2	0	8	0	15	0	335	6
19004	1979	7	3	10	1	21	7	18	0	0	0	0	0	9	0	6	1	0	27	0	0	0	25	4	0	9	30	6	0	9	23	0		209	7
19004	1979	8	0	1	1	2	5	10	4	1	0	0	1	0	0	0	0	0	0	0	14	0	1	16	6	0	2	1	0	6	33	4	4	112	8
19004	1979	9	11	2	5	67	1	0	12	25	31	0	7	5	1	11	11	15	27	28	0	0	4	0	0	0	0	0	0	0	0	0		263	9
19004	1979	10	0	0	0	0	0	0	18	0	0	7	0	26	25	26	6	18	1	6	6	19	8	4	1	2	1	10	1	4	3	14	0	206	10
19004	1979	11	5	64	9	20	2	58	44	43	14	3	4	0	0	69	18	28	8	24	7	28	4	1	19	19	28	18	11	15	0	0	0	561	11
19004	1979	12	0	0	5	31	17	4	0	32	5	11	0	6	0	0	0	0	0	0	5	0	0	0	7	2	0	0	0	3	1	49	0	178	12
19004	1980	1	47	0	0	1	0	3	0	0	0	0	0	5	0	0	0	0	45	0	8	1	0	31	0	0	16	0	0	0	0	0	0	157	1
19004	1980	2	0	0	3	13	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	5	4	0	11	0	2	2	0	0		82	2
19004	1980	3	15	2	22	10	5	18	47	0	46	0	0	5	0	8	1	1	2	5	0	0	1	7	7	5	4	5	0	0	53	10	17	296	3
19004	1980	4	0	0	15	1	37	0	2	64	23	18	2	30	2	1	30	0	17	0	0	26	0	6	17	26	10	39	2	3	11	6	0	388	4
19004	1980	5	50	66	0	4	22	34	1	0	4	63	0	15	4	28	1	38	2	0	4	0	1	0	0	10	0	14	3	3	0	1		366	5
19004	1980	6	52	8	4	39	35	0	22	0	0	0	0	8	0	0	0	35	1	0	0	0	0	0	1	0	11	0	0	0	2	0	0	218	6
19004	1980	7	18	0	0	0	0	0	0	0	13	0	24	5	9	14	0	9	22	2	0	7	1	0	0	0	12	5	5	3	0	2	0	151	7
19004	1980	8	1	1	36	1	0	0	8	20	33	0	2	5	0	11	0	0	19	2	19	0	13	6	3	0	0	0	0	19	8	0	1	208	8
19004	1980	9	0	4	0	8	6	1	30	2	0	1	0	1	0	0	0	0	2	3	3	5	21	5	0	16	14	11	5	21	13	1	0	173	9
19004	1980	10	8	5	12	8	7	2	5	20	2	22	24	2	25	16	43	0	0	1	0	2	0	3	0	0	18	12	18	29	16	11	0	311	10
19004	1980	11	2	14	13	14	0	0	0	8	0	1	0	21	0	1	2	35	0	2	6	11	34	67	37	0	0	6	5	13	26	4	0	322	11
19004	1980	12	4	19	19	0	0	5	2	31	8	3	29	6	2	15	1	4	0	4	36	18	1	54	64	5	4	6	1	34	0	38	3	414	12
19004	1981	1	17	19	39	11	0	31	0	0	0	0	0	0	0	0	0	0	0	7	0	4	2	79	0	0	0	0	0	0	0	0	0	209	1
19004	1981	2	0	0	0	0	0	0	4	15	0	2	0	0	2	10	0	0	0	0	18	38	1	25	0	1	19	8	5	0	0	0		148	2
19004	1981	3	0	0	0	30	11	0	0	0	0	0	0	12	0	0	0	13	0	6	0	27	0	0	0	1	0	0	0	0	0	0	0	100	3
19004	1981	4	18	11	12	79	8	0	2	72	59	9	3	0	0	8	0	0	12	0	5	82	0	13	8	35	40	0	12	0	60	66	0	614	4
19004	1981	5	4	21	0	0	0	0	61	27	3	11	0	0	13	10	0	0	0	0	0	27	0	0	42	31	8	0	0	5	2	0	0	265	5
19004	1981	6	10	0	0	0	7	0	5	10	0	29	0	11	0	3	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0		77	6
19004	1981	7	6	0	0	0	4	0	0	0	0	3	34	0	15	0	2	8	4	11	1	8	1	10	1	0	0	1	4	16	38	2	4	173	7
19004	1981	8	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	6	0	0	29	3	0	1	3	0	22	0	0	18	106	8
19004	1981	9	4	20	2	8	6	9	65	37	59	64	0	77	37	9	0	8	0	0	17	0	0	61	1	0	0	15	0	0	0	0		499	9
19004	1981	10	0	0	0	0	25	24	48	5	6	21	10	37	56	18	37	7	0	0	2	21	21	8	30	8	35	13	2	19	22	2	9	486	10
19004	1981	11	13	8	14	0	13	5	0	0	0	1	0	0	5	0	0	0	0	4	13	31	8	0	6	0	67	12	0	13	0	3	0	216	11
19004	1981	12	12	8	47	0	0	0	7	0	0	25	9	0	21	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	26		171	12
19004	1982	1	14	3	0	0	9	0	0	0	1	0	3	12	21	0	0	0	2	0	0	4	0	0	0	36	6	0	2	0				113	1
19004	1982	2	0	0	0	63	0	0	0	11	13	0	12	17	0	0	0	0	0	55	16	27	21	0	1	15	4	8	38	0	0	0	0	301	2
19004	1982	3	0	5	0	15	82	4	8	28	0	0	0	23	10	4	28	36	0	23	22	29	28	21	59	5	24	9	23	0	0	0	7	493	3
19004	1982	4	0	8	42	14	39	12	4	60	0	0	5	29	0	0	9	13	3	30	19	20	33	29	0	0	6	0	7	0	15	4	0	401	4
19004	1982	5	14	23	0	0	3	0	15	0	0	0	10	54	4	26	2	0	27	38	29	8	20	2	0	0	0	0	0	20	5	0	7	307	5
19004	1982	6	1	0	9	7	0	0	1	0	0	0	0	19	5	15	20	1	0	0	0	0	0	0	8	58	0	0	0	0	0	0		144	6
19004	1982	7	20	3	18	1	2	9	0	0	0	12	0	1	0	17	3	5	14	0	6	0	0	0	6	5	0	0	0	11	66	0	0	199	7
19004	1982	8	0	0	2	23	0	0	0	4	0	0	7	7	0	0	65	0	0	4	13	0	5	0	0	0	1	0	0	0	0	4	14	149	8
19004	1982	9	47	27	0	0	0	0	0	0	9	0	5	4	7	0	1	56	0	11	20	8	9	2	0	21	6	0	3	13	24	0		273	9
19004	1982	10	4	0	14	7	21	0	9	0	39	19	6	7	30	27	17	0	6	0	0	27	21	0	2	0	0	1	0	2	0	10	7	276	10
19004	1982	11	18	2	4	25	35	11	30	21	38	2	6	0	1	9	0	0	0	0	43	17	20	0	0	0	2	14	1	8	18	3	0	328	11
19004	1982	12	13	0	4	0	44	1	12	4	13	24	3	14	0	2	1	2	26	1	1	0	6	2	2	1	1	1	6	4	26	6	0	220	12
19004	1983	1	56	16	0	0	0	3	7	2	0	0	5	0	1	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	104	1
19004	1983	2	4	0	17	0	0	0	0	0	2	0	0	0	14	6	0	7	0	0	6	1	0	8	0	0	18	18	24	0	0	0		125	2
19004	1983	3	0	1	17	0	0	0	0	0	0	9	59	0	55	0	5	0	0	0	7	26	0	1	2	0	2	12	2	8	0	0		206	3
19004	1983	4	25	0	41	4	3	8	35	73	42	5	0	12	0	55	3	0	0	1	39	113.6	0	0	0	11	7	24	28	8	0	0		583	4
19004	1983	5	48	3	1	2	8	35	6	25	52	24	33	0	13	1	11	1	1	1	27	3	34	63	4	0	0	15	0	2	0	0	0	413	5
19004	1983	6	30	0	0	0	5	0	2	0	8	22	0	0	0	6	94	68	15	25	6	0	3	0	0	0	0	0	0	0	0	0		284	6
19004	1983	7	0	0	0	4	0	12	0	13	32	0	7	41	0	0	0	0	11	3	2	11	0	5	0	0	2	0	0	9	2	4	0	158	7
19004	1983	8	0	44	3	0	11	0	0	0	46	1	15	0	0	3	0	1	0	0	0	7	21	9	2	16	0	26	9	4	4	9		231	8
19004	1983	9	0	0	5	20	3	11	6	27	68	0	5	4	5	15	0	0	27	6	5	3	0	9	15	0	0	0	0	5	7	19	0	265	9
19004	1983	10	7	0	3	0	12	0	5	0	0	0	9	8	9	9	46	54	16	31	0	7	20	5	0	0	0	0	25	0	5	13	0	284	10
19004	1983	11	7	30	4	6	47	15	8	2	1	1	3	0	2	0	0	1	0	0	0	4	0	0	0	2	0	37	55	4	0	10	0	239	11
19004	1983	12	4	20	36	34	0	5	10	38	27	15	23	0	0	17	0	0	0	0	4	0	7	0	0	2	0	0	0	0	0	2	0	244	12

I.1 DAILY RAINFALL DATA (5/72)

Station No.	Year	Month	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	Month total	
19004	1984	1	0	9	0	0	0	0	0	6	19	0	14	43	2	5	28	0	28	3	23	3	8	6	0	4	0	1	3	4	6	7	27	249	1
19004	1984	2	27	4	0	1	0	7	5	35	3	0	0	0	2	12	0	0	0	34	5	3	0	0	6	5	4	11	49	0	0	0	0	213	2
19004	1984	3	35	2	0	25	0	14	9	9	18	15	6	0	0	0	6	0	12	0	0	8	1	0	0	0	16	5	5	0	9	25		220	3
19004	1984	4	2	4	17	13	94	3	28	36	11	29	28	94	56	4	4	0	96	38	0	0	6	20	39	4	81	0	19	6	10	9	0	751	4
19004	1984	5	0	0	11	0	0	4	22	15	1	1	15	3	0	17	0	0	2	24	15	4	4	1	17	0	0	0	0	4	1	0	61	222	5
19004	1984	6	15	8	9	8	0	0	0	21	35	0	0	26	4	0	0	0	0	0	0	4	0	0	5	0	14	3	0	28	0	0		180	6
19004	1984	7	0	18	16	10	0	0	2	14	0	8	11	0	24	10	2	8	7	56	10	1	0	0	32	1	2	1	15	0	36	0	5	289	7
19004	1984	8	13	3	1	0	6	20	2	6	12	0	19	0	0	0	1	2	1	1	1	5	0	6	12	13	0	0	0	2	28	0	5	159	8
19004	1984	9	0	5	3	0	0	0	0	5	5	7	8	0	37	3	0	17	18	23	3	16	6	0	29	22	10	38	49	3	53	2	0	362	9
19004	1984	10	0	3	1	0	0	0	0	0	0	0	2	0	3	8	0	2	8	18	27	0	19	0	5	0	21	33	18	66	30	27	5	296	10
19004	1984	11	1	50	72	7	31	65	29	0	9	12	0	0	51	9	54	1	36	99	11	17	26	66	0	2	25	0	3	4	14	1	0	695	11
19004	1984	12	9	6	13	12	16	0	10	5	0	1	9	0	0	0	20	6	6	0	16	3	10	5	22	45	0	4	26	45	0	0	0	289	12
19004	1985	1	0	47	31	7	14	2	12	0	0	10	0	13	0	0	0	0	0	9	0	0	0	0	24	38	36	0	0	2	3	9	12	269	1
19004	1985	2	1	0	6	2	2	81	3	30	66	21	23	1	0	1	0	2	0	0	0	0	0	0	0	0	0	6	0	0				245	2
19004	1985	3	28	15	0	1	10	10	16	0	0	0	22	0	34	52	71	6	0	4	3	35	28	0	13	0	20	35	10	0	31	46	10	500	3
19004	1985	4	0	0	4	0	10	30	1	12	2	0	3	2	5	4	13	19	2	4	19	0	6	33	1	1	0	0	0	0	1	0		172	4
19004	1985	5	0	0	1	21	31	18	0	2	31	0	5	45	12	27	0	8	0	35	12	8	12	12	8	33	35	0	0	0	0	53	0	409	5
19004	1985	6	0	0	0	0	0	0	7	0	0	0	5	1	1	6	0	13	4	7	0	0	0	0	0	0	0	0	0	0	0	0		44	6
19004	1985	7	0	2	0	8	3	0	7	21	0	0	0	0	0	0	11	11	24	2	6	1	0	1	8	5	0	0	15	25	7	0	0	157	7
19004	1985	8	28	4	13	6	6	5	0	0	0	0	7	0	0	15	12	7	14	0	0	0	0	0	15	22	33	41	10	20	17	15	0	290	8
19004	1985	9	15	0	0	0	0	3	13	29	52	17	4	1	6	29	6	20	3	27	0	1	50	30	30	27	5	67	13	54	8	14	0	524	9
19004	1985	10	44	45	3	0	2	10	24	1	0	0	0	0	36	0	10	16	0	7	0	15	17	25	22	5	69	36	0	25	16	36	0	464	10
19004	1985	11	37	18	24	53	67	62	16	0	24	17	0	11	3	9	11	0	4	17	3	0	6	3	65	20	3	16	9	35	6	10	0	549	11
19004	1985	12	25	68	5	0	13	24	6	12	23	2	0	7	45	2	0	0	4	8	2	3	0	0	3	2	0	2	0	0	0	15	0	271	12
19004	1986	1	0	47	2	53	28	5	3	18	41	0	0	0	0	0	7	2	1	0	0	0	6	0	0	0	47	0	0	26	5	33		324	1
19004	1986	2	4	1	68	2	0	6	0	0	0	0	0	7	0	14	2	9	5	0	0	1	0	0	0	0	0	0	0	0				119	2
19004	1986	3	4	8	9	2	0	0	1	14	28	27	5	11	21	25	39	7	8	45	38	8	19	40	19	1	4	0	6	5	2	27	10	433	3
19004	1986	4	1	1	17	5	1	3	0	0	4	6	4	3	18	2	81	0	4	0	0	0	19	10	17	12	13	0	0	10	30	0	0	241	4
19004	1986	5	60	23	25	19	22	11	14	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	5	0	0	19	4	18	17	16	7	268	5
19004	1986	6	3	0	15	4	0	0	10	2	0	46	1	0	2	0	0	4	0	0	0	0	2	0	0	0	0	0	13	0	0	33	0	135	6
19004	1986	7	1	0	10	1	0	0	13	5	20	2	9	2	2	2	1	0	0	0	0	0	0	0	0	57	15	0	28	26	10	2	20	226	7
19004	1986	8	9	0	9	2	1	10	2	0	0	0	0	0	0	0	0	4	3	0	0	3	0	1	5	2	0	17	13	8	21	5		115	8
19004	1986	9	10	7	0	3	0	2	9	0	0	9	0	8	0	2	5	20	0	0	2	23	2	22	8	62	16	2	2	1	24	11	0	250	9
19004	1986	10	39	35	2	28	41	15	3	5	4	37	2	1	1	36	9	4	66	3	4	2	4	1	2	20	17	30	2	5	5	0	8	431	10
19004	1986	11	0	14	34	2	0	0	0	0	0	0	5	3	12	0	0	34	9	5	1	18	79	48	25	2	17	3	1	1	0	0		313	11
19004	1986	12	0	14	12	0	1	0	0	7	0	8	0	51	0	0	0	0	0	1	0	0	0	0	1	0	7	2	0	0	0			113	12
19004	1987	1	0	2	24	0	9	0	14	16	6	0	13	0	1	0	0	0	0	0	17	1	0	0	0	0	0	11	12	0	0			126	1
19004	1987	2	0	0	0	0	0	0	0	6	0	8	0	0	4	4	0	0	6	44	0	0	1	35	0	2	3	0	5	0	0	0		118	2
19004	1987	3	0	0	0	0	14	0	0	38	70	4	0	1	0	67	25	18	55	72	2	38	3	18	14	8	0	0	0	39	0	2	0	488	3
19004	1987	4	0	0	1	20	1	14	20	0	60	3	18	84	22	13	0	20	1	12	12	0	60	14	25	23	20	8	47	22	39	64	0	623	4
19004	1987	5	2	15	3	45	0	5	8	3	14	77	47	1	26	0	7	1	0	3	30	11	0	0	0	0	1	0	5	31	0	0	15	350	5
19004	1987	6	0	9	21	3	3	0	0	0	0	0	0	0	1	0	1	0	0	0	12	0	12	8	0	0	1	0	0	0	0	13	0	84	6
19004	1987	7	0	0	0	0	2	7	16	9	0	0	8	11	6	0	0	0	0	2	0	0	22	3	8	68	5	55	1	8	5	0	9	245	7
19004	1987	8	5	39	11	22	24	14	47	43	8	2	12	32	9	2	24	11	0	37	0	0	0	0	0	1	2	2	31	24	0	0	0	402	8
19004	1987	9	0	2	13	5	12	45	0	9	30	2	4	2	0	13	7	35	0	3	2	5	17	66	10	4	6	66	2	10	27	0	0	397	9
19004	1987	10	41	24	0	5	0	23	7	8	4	2	33	67	36	34	52	10	2	17	2	43	4	47	8	27	47	21	14	33	2	3	14	630	10
19004	1987	11	33	43	25	2	10	1	17	0	7	11	0	13	3	0	0	0	1	5	4	6	4	5	36	9	19	19	1	23	11	0		308	11
19004	1987	12	39	13	4	2	40	4	0	0	34	15	46	2	0	8	0	3	9	0	31	18	0	1	23	0	4	3	2	5	5	0	0	311	12
19004	1988	1	0	0	49	0	2	0	0	0	5	0	0	0	1	0	2	0	0	0	13	15	66	16	0	43	5	62	19	48	16	13	23	398	1
19004	1988	2	14	0	12	0	10	4	0	0	13	1	1	0	0	0	0	5	0	10	0	0	11	29	18	2	0	0	5	2	12	0	0	149	2
19004	1988	3	0	0	2	87	0	5	36	1	13	0	0	0	0	32	15	17	12	7	39	14	0	15	19	18	3	0	0	2	0	24	7	368	3
19004	1988	4	0	23	1	12	0	1	0	0	16	2	0	11	2	19	21	2	3	1	29	28	0	2	35	23	0	2	15	0	48	8	0	304	4
19004	1988	5	0	12	0	0	14	3	5	3	23	13	20	14	21	22	2	4	0	1	0	6	0	0	1	0	0	0	0	0	0	21		185	5
19004	1988	6	19	0	0	9	14	30	1	0	17	40	0	0	0	0	0	0	4	5	8	0	11	2	0	0	4	14	2	7	0	1	0	188	6
19004	1988	7	11	1	40	27	13	1	0	0	7	0	0	0	0	0	0	0	0	0	0	2	0	0	4	7	2	0	0	0				115	7
19004	1988	8	33	52	0	1	10	5	5	0	0	40	16	0	5	5	15	4	14	30	44	55	2	64	18	0	9	13	1	11	7	20	0	479	8
19004	1988	9	4	1	6	0	35	47	4	7	6	29	6	10	0	8	15	11	3	7	3	10	28	5	1	0	2	3	34	32	0	17	0	334	9
19004	1988	10	18	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	10
19004	1988	11	0	0	0	0	0	0	0	0	0	0	0	11	2	1	0	3	6	1	3	0	15	26	68	27	3	6	3	1	3	12		191	11
19004	1988	12	51	29	23	19	6	0	0	42	0	41	0	0	0	0	0	16	0	38	0	32	14	0	22	0	34	0	115	11	6	0	0	499	12
19004	1989	1	0	0	11	0	0	5	0	9	8	1	12	31	5	9	4	13	23	9	13	10	22	28	8	0	0	0	0	0	0	0		221	1
19004	1989	2	0	0	0	0	2	8	0	0	7	0	2	0	0	0	0	12	13	39	84	22	16	14	12	0	0	19	0	2	0	0		252	2
19004	1989	3	2	15	37	10	0	0	1	0	0	22	0	0	0	6	0	0	2	0	0	0	5	0	22	12	23	0	0	8	3	23	0	191	3
19004	1989	4	7	3	15	17	2	10	0	6	10	8	12	54	1	0	0	1	3	0	0	0	2	0	0	0	3	0	0	2	5	0		161	4
19004	1989	5	3	1	3	16	0	0	9	11	1	22	35	10	1	8	44	0	1	0	14	0	6	1	0	0	0	8	0	0	0	0	0	186	5
19004	1989	6	0	4	0	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	8	3	7	3	0	0		33	6
19004	1989	7	0	0	0	25	0	0	3	0	0	0	8	0	0	0	0	27	0	0	0	0	0	0	5	0	0	6	6	0	0	12	0	92	7
19004	1989	8	0	0	0	0	0	0	21	0	8	2	32	0	11	0	1	5	1	0	3	5	1	1	0	15	1	2	1	6	0	8	4	128	8
19004	1989	9	0	9	3	0	4	0	0	2	44	16	3	5	15	6	5	3	42	11	10	1	0	13	23	16	7	27	23	65	1	38	0	392	9
19004	1989	10	0	7	10	7	0	7	0	2	12	0	0	2	8	4	2	29	6	9	26	5	6	0	20	2	7	6	0	12	0	6	0	195	10
19004	1989	11	26	1	0	6	4	5	6	15	14	0	35	31	41	9	1	4	2	0	3	22	2	28	0	34	12	1	32	4	0	6	0	344	11
19004	1989	12	0	0	0	0	0	9	0	7	15	6	0	0	0	0	0	0	0	0	0	2	0	0	0	0	1	21	15	1	8	1	0	86	12

I.1 DAILY RAINFALL DATA (6/72)

Station No.	Year	Month	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	Month total	Month
19004	1990	1	25	0	0	0	0	0	0	0	0	40	0	0	43	0	5	12	23	36	7	40	1	0	6	5	0	15	4	0	4	0	0	266	1
19004	1990	2	0	0	0	34	0	1	3	0	0	0	20	5	0	0	0	0	0	0	3	40	0	0	0	3	3	10	18	27	0	0	0	167	2
19004	1990	3	0	0	0	0	0	0	0	9	18	0	0	25	0	0	0	0	40	0	4	0	0	10	38	6	17	9	17	0	0	41	38	272	3
19004	1990	4	18	9	3	0	0	0	0	7	0	9	19	26	7	2	6	5	0	0	2	0	15	13	1	0	0	11	4	0	0	12	0	169	4
19004	1990	5	18	9	5	3	0	7	23	0	34	0	2	4	32	2	53	4	0	1	0	1	0	0	0	0	0	0	0	0	0	20	2	220	5
19004	1990	6	0	0	0	1	3	0	1	14	0	8	0	0	0	0	0	0	1	0	18	0	4	4	18	0	2	36	6	0	0	0		116	6
19004	1990	7	0	0	0	0	29	10	12	11	0	3	32	1	0	50	0	0	2	11	4	2	0	6	0	1	43	3	3	8	45	12	15	303	7
19004	1990	8	2	10	2	16	0	4	1	26	11	0	0	0	0	0	3	11	0	3	0	0	0	0	0	0	0	0	0	0	6	0	0	95	8
19004	1990	9	23	1	40	25	6	1	0	11	0	2	20	0	1	7	12	1	0	7	23	50	1	12	14	0	0	41	10	1	0	0		309	9
19004	1990	10	0	7	0	0	5	0	6	9	26	8	14	6	22	2	17	38	16	12	4	10	33	4	4	2	8	35	39	31	31	14	12	415	10
19004	1990	11	26	3	5	0	4	0	65	0	23	6	0	10	8	2	5	18	12	25	21	5	16	0	3	24	30	4	26	30	9	11		391	11
19004	1990	12	49	0	0	0	0	30	0	0	0	0	61	0	0	35	2	11	17	19	9	4	31	35	0	0	0	15	0	0	0	0	0	318	12
19004	1991	1	4	4	36	9	9	5	0	0	0	0	0	0	0	0	0	37	1	42	13	0	7	0	4	0	0	0	30	8	0	15	26	250	1
19004	1991	2	1	1	1	0	39	16	0	0	0	0	10	65	0	59	0	4	0	0	0	0	0	0	0	0	0	1	3	0	0	0		200	2
19004	1991	3	9	19	4	0	0	0	53	0	41	15	0	46	35	12	0	33	4	10	26	5	0	0	16	0	19	0	2	2	75	53	3	482	3
19004	1991	4	36	0	0	15	25	54	45	10	30	5	7	31	29	27	26	41	26	0	6	4	5	7	2	0	0	22	10	0	1	0		464	4
19004	1991	5	6	20	0	1	14	30	1	0	11	4	2	1	0	0	1	48	8	23	3	9	36	6	8	16	23	18	4	3	20	4	0	320	5
19004	1991	6	0	0	14	27	1	0	1	0	31	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	17	52		151	6
19004	1991	7	0	3	0	8	0	1	2	0	10	1	0	0	30	0	0	0	39	0	6	4	10	23	0	0	0	0	0	0	0	0	0	137	7
19004	1991	8	0	0	0	0	3	0	0	0	13	3	3	0	7	0	0	0	38	0	0	0	3	5	0	0	0	4	1	0	4	0	11	95	8
19004	1991	9	2	2	0	0	42	61	0	0	22	4	0	0	21	16	66	3	0	0	15	1	31	21	0	50	0	27	14	0	23	43	0	464	9
19004	1991	10	7	7	0	0	9	9	2	0	0	0	0	0	0	12	12	0	23	28	24	74	22	0	9	0	30	21	12	0	4	3	4	312	10
19004	1991	11	23	0	74	83	18	68	13	44	38	18	5	0	6	26	5	10	13	5	0	80	7	38	2	26	17	16	10	38	26	4	0	713	11
19004	1991	12	1	24	20	48	2	12	0	12	0	80	0	18	3	3	45	27	0	0	4	11	16	0	36	5	13	94	48	8	25	3	12	570	12
19004	1992	1	20	0	8	0	0	0	8	17	1	0	0	0	0	0	0	4	11	5	0	0	0	0	0	0	0	2	1	3	0	0	0	80	1
19004	1992	2	5	1	0	0	30	0	1	4	25	30	0	0	0	2	0	0	21	0	0	1	3	26	0	0	0	0	0	0	43	0	0	192	2
19004	1992	3	7	0	0	3	2	9	36	29	27	4	39	0	0	0	0	0	0	0	0	3	1	2	11	0	0	0	30	0	0	0	0	203	3
19004	1992	4	2	18	54	76	0	7	20	5	5	0	4	0	1	16	1	8	2	3	16	7	23	28	0	38	1	6	4	2	8	17	0	372	4
19004	1992	5	2	19	4	0	0	68	69	2	0	0	0	16	24	11	6	0	0	6	14	1	3	2	1	16	15	0	62	11	8	8	0	368	5
19004	1992	6	3	3	0	1	73	29	0	2	15	1	0	0	10	4	0	25	1	0	2	0	0	0	0	0	0	0	0	0	0	0		169	6
19004	1992	7	0	0	2	22	20	29	24	1	11	23	11	11	4	0	0	11	12	12	0	13	0	0	4	0	0	1	23	5	0	0	0	239	7
19004	1992	8	0	0	2	0	21	19	2	21	48	0	0	18	2	12	0	5	3	0	0	0	0	3	2	7	9	1	8	1	22	8	19	233	8
19004	1992	9	10	0	4	2	0	0	0	0	0	0	0	25	10	2	2	11	0	10	0	0	0	0	0	15	50	32	20	7	21	22	8	251	9
19004	1992	10	0	0	4	16	16	2	30	5	0	0	2	0	47	2	0	0	0	0	0	17	0	0	7	17	1	70	42	33	19	1	0	331	10
19004	1992	11	2	0	37	1	0	20	2	0	2	33	6	0	1	0	0	26	6	2	30	6	13	0	1	46	4	8	3	0	0	0		249	11
19004	1992	12	0	0	0	0	5	4	10	25	14	0	73	6	17	6	21	34	0	0	0	0	11	2	13	1	21	0	0	54	1	1	22	341	12
19004	1993	1	2	0	0	0	25	0	1	0	0	0	0	4	0	0	8	6	53	17	20	7	43	30	6	0	1	0	0	0	3	0	0	226	1
19004	1993	2	0	0	0	0	0	0	2	11	0	0	0	0	2	0	5	12	13	58	0	0	13	15	0	0	0	0	0	0	16	0		147	2
19004	1993	3	16	30	50	0	34	0	0	8	0	10	39	55	2	17	19	16	0	0	1	1	0	0	9	6	8	11	33	35	24	0	0	424	3
19004	1993	4	0	0	13	0	0	8	44	2	2	7	11	2	0	0	55	0	0	2	15	1	0	16	5	17	22	15	33	0	4	30		304	4
19004	1993	5	2	40	17	0	77	44	3	0	33	2	8	1	1	0	0	28	20	37	8	2	2	2	14	5	3	5	69	5	4	1	0	433	5
19004	1993	6	0	52	0	0	0	0	1	0	0	0	0	0	0	0	13	0	0	0	0	0	4	0	18	9	0	10	45	4	16	28		200	6
19004	1993	7	0	24	10	3	8	4	0	5	7	10	16	13	0	28	1	0	3	1	0	6	2	1	46	0	0	2	7	0	1	9	0	207	7
19004	1993	8	2	0	0	0	4	6	0	0	0	0	0	0	0	0	0	6	1	1	40	14	0	0	17	74	2	4	8	8	3	0	0	190	8
19004	1993	9	20	5	20	7	14	4	19	10	0	16	8	11	28	12	0	0	1	5	15	11	0	0	0	3	25	24	29	10	16	0		313	9
19004	1993	10	18	22	2	2	72	15	0	1	10	35	25	2	13	7	3	5	6	8	4	9	6	35	25	22	30	0	3	17	3	12	44	456	10
19004	1993	11	36	2	1	27	30	20	21	11	22	39	5	25	20	7	48	0	2	1	1	5	18	3	29	25	10	14	5	10	5	0	0	442	11
19004	1993	12	0	0	19	19	20	3	4	7	28	1	35	23	1	0	11	0	0	0	0	41	35	44	33	0	2	2	10	68	20	9	10	445	12

I.1 DAILY RAINFALL DATA (7/72)

Station No.	Year	Month	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	tot	Month
19009	1979	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19009	1979	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19009	1979	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19009	1979	4	1	1	2	0	0	0	0	0	0	5	11	26	16	2	0	0	0	0	0	0	0	8	0	0	0	0	0	1	18	0	4	95	4
19009	1979	5	28	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	3	0	2	6	52	5
19009	1979	6	0	18	0	9	8	6	11	0	6	4	8	0	0	1	0	0	0	2	0	0	0	0	0	0	0	0	3	0	3	0		79	6
19009	1979	7	2	0	0	0	2	0	0	0	0	0	0	0	0	4	0	0	1	0	0	5	0	1	7	0	5	0	6	0	0	0	0	33	7
19009	1979	8	0	0	4	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	2	0	0	15	8
19009	1979	9	0	0	2	1	0	10	1	4	0	0	4	0	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	9
19009	1979	10	0	0	0	0	0	0	0	0	0	0	0	0	11	0	1	0	0	0	0	7	3	12	11	5	11	14	8	5	2	2	1	93	10
19009	1979	11	3	1	0	7	0	17	2	9	0	1	0	0	0	5	8	0	1	1	19	2	3	9	7	9	41	12	12	3	0	0	0	172	11
19009	1979	12	0	3	0	5	5	0	0	21	51	0	0	0	6	4	18	0	0	2	21	4	3	0	0	2	39	0	0	0	0	0	6	190	12
19009	1980	1	0	21	4	0	2	0	0	27	0	24	0	0	0	0	0	0	0	11	0	3	0	0	15	11	0	0	0	0	0	0	0	118	1
19009	1980	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	54	0	1	0	0	17	2	2	2	0	2	2	4	0	0	89	2
19009	1980	3	5	0	0	15	2	72	8	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	1	0	0	2	0	0	0	11	1	121	3
19009	1980	4	26	0	27	3	19	10	0	7	42	0	0	0	2	0	0	57	2	5	0	0	0	2	10	0	4	0	0	2	0	9	0	227	4
19009	1980	5	27	0	5	2	8	2	2	0	0	20	1	0	0	0	12	0	0	0	0	0	0	0	0	0	0	68	0	0	1	0	0	148	5
19009	1980	6	29	0	1	1	16	9	0	0	0	0	0	0	16	13	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	87	6
19009	1980	7	0	10	0	0	0	0	0	0	0	0	0	0	0	0	4	5	4	19	0	0	0	0	0	0	6	76	1	0	2	0	0	127	7
19009	1980	8	13	0	0	22	0	0	0	2	25	0	0	22	4	2	0	0	0	0	0	0	20	0	0	0	2	0	0	0	0	0	0	112	8
19009	1980	9	0	0	0	0	7	0	0	24	0	4	0	0	0	0	0	0	0	2	0	0	10	1	14	0	0	0	0	2	7	0	0	71	9
19009	1980	10	0	0	6	6	0	0	1	0	8	0	0	0	0	0	7	25	1	0	0	0	1	0	0	0	0	12	16	6	17	5	0	111	10
19009	1980	11	1	2	11	10	17	0	0	0	2	0	16	0	7	6	2	1	23	0	4	5	2	0	9	62	0	0	1	4	4	2	0	191	11
19009	1980	12	4	1	2	0	0	9	5	2	0	0	0	0	0	9	0	1	3	8	1	65	0	19	10	3	14	8	0	0	1	2	0	167	12
19009	1981	1	3	2	7	9	0	0	1	1	0	0	0	0	0	0	0	0	0	0	10	0	22	0	4	0	33	0	0	0	0	0	0	92	1
19009	1981	2	0	0	0	1	6	1	3	14	0	3	2	0	5	0	0	0	0	0	53	0	6	0	3	20	6	1	0	0	0	0	0	124	2
19009	1981	3	0	11	0	0	20	17	6	0	5	1	0	1	0	8	5	0	0	0	2	21	1	0	21	0	0	0	11	4	0	0	0	134	3
19009	1981	4	6	1	6	25	55	0	15	2	27	13	0	0	0	0	0	0	12	13	0	0	0	4	0	38	3	0	3	0	0	0	0	223	4
19009	1981	5	8	17	0	3	0	4	0	0	0	72	0	0	1	0	13	0	0	67	0	6	0	0	0	0	8	6	36	3	1	0	55	300	5
19009	1981	6	12	2	0	0	2	0	0	0	0	0	0	0	0	0	2	0	0	7	0	0	0	0	0	16	0	0	0	0	0	0	0	41	6
19009	1981	7	0	15	0	0	1	0	0	0	0	0	0	0	0	10	0	1	9	6	0	0	0	7	0	0	0	0	3	0	0	4	0	56	7
19009	1981	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	0	6	1	22	0	0	34	8
19009	1981	9	0	0	8	0	0	0	1	20	45	21	2	0	12	12	3	0	4	0	0	0	0	1	0	19	0	0	0	0	0	0	0	148	9
19009	1981	10	0	0	0	0	5	8	11	0	0	40	0	5	18	11	32	0	5	21	0	0	2	4	3	14	9	0	0	7	2	0	0	197	10
19009	1981	11	6	12	0	4	6	10	0	0	0	12	0	0	10	1	9	0	0	12	0	4	0	2	2	0	6	0	25	0	0	0		121	11
19009	1981	12	9	15	0	2	0	4	0	0	0	0	0	18	40	0	0	0	0	11	0	20	15	0	0	5	15	10	21	0	0	0	0	185	12
19009	1982	1	28	44	24	19	0	19	0	0	13	0	13	4	0	0	0	0	0	0	0	0	0	1	0	9	0	0	0	3	52	0	0	229	1
19009	1982	2	4	1	23	4	5	0	0	0	0	0	5	13	4	2	0	6	2	0	0	2	13	16	0	0	0	48	7	2	0	0	0	157	2
19009	1982	3	3	0	1	0	12	16	2	13	0	0	0	0	0	7	0	0	28	0	0	0	3	4	39	4	0	4	0	0	0	0	0	136	3
19009	1982	4	0	0	0	9	2	1	0	0	1	5	3	0	13	19	0	42	17	0	5	0	14	51	5	0	0	12	0	0	2	28	0	229	4
19009	1982	5	3	12	7	0	0	0	0	0	0	0	0	0	27	1	0	33	0	25	10	0	1	0	0	0	27	9	12	1	16	0	0	186	5
19009	1982	6	11	4	2	5	0	7	0	0	0	0	0	0	4	4	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63	6
19009	1982	7	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	3	1	1	0	0	0	0	0	0	0	0	0	0	0	0	11	7
19009	1982	8	0	0	0	1	0	0	0	0	0	2	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	9	8
19009	1982	9	0	15	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	2	0	0	0	8	0	0	0	0	30	9
19009	1982	10	1	0	3	0	0	0	0	0	8	5	0	9	0	0	2	0	0	0	6	13	0	1	0	0	6	4	18	0	0	0	0	76	10
19009	1982	11	33	0	0	0	3	21	5	44	7	6	1	1	0	0	8	0	0	0	0	12	0	0	10	7	13	0	17	1	4	90	0	283	11
19009	1982	12	3	51	1	19	0	0	9	0	1	5	0	8	20	0	4	4	1	9	13	4	7	8	0	1	46	40	51	52	0	1	0	358	12
19009	1983	1	34	3	14	2	0	1	0	7	9	0	5	16	1	2	0	13	1	4	1	16	2	0	4	4	0	1	29	0	28	0	2	199	1
19009	1983	2	0	0	9	0	0	0	3	0	0	0	0	1	0	0	5	20	12	0	0	1	0	0	0	0	0	0	0	0	0	0	0	51	2
19009	1983	3	59	91	88	24	0	0	0	3	0	0	0	30	55	0	3	4	0	0	0	3	0	8	0	2	4	0	5	0	15	3	11	388	3
19009	1983	4	0	0	46	0	5	0	0	0	33	0	0	0	12	0	15	0	0	14	12	2	0	64	5	0	0	39	9	5	12	0	0	273	4
19009	1983	5	0	9	0	10	0	0	0	28	3	1	0	5	0	6	0	0	0	11	0	77	7	0	9	0	0	0	0	0	0	0	0	166	5
19009	1983	6	0	0	0	0	0	0	0	0	0	0	0	2	0	4	23	25	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	55	6
19009	1983	7	0	5	0	0	0	0	0	0	0	5	0	0	0	2	0	0	0	0	2	6	16	40	2	0	0	0	0	0	9	2	3	92	7
19009	1983	8	0	20	0	0	0	0	0	2	0	0	9	0	0	0	0	0	5	0	14	15	0	0	0	0	0	0	0	0	0	0	0	65	8
19009	1983	9	0	0	0	0	17	3	94	0	13	6	0	0	0	39	11	0	14	0	0	0	0	15	40	0	0	0	0	0	0	0	0	252	9
19009	1983	10	0	0	0	0	6	12	0	0	0	0	0	16	4	0	0	0	46	0	0	11	0	0	0	0	0	0	0	0	0	0	0	95	10
19009	1983	11	0	0	0	0	0	1	0	0	6	2	0	0	0	0	0	0	0	0	0	6	4	3	2	0	0	19	7	2	0	0	0	52	11
19009	1983	12	0	7	0	3	5	0	1	0	0	0	51	10	0	0	0	0	0	0	5	17	11	10	14	27	0	0	0	0	0	0	0	161	12
19009	1984	1	0	0	37	10	0	0	0	0	48	32	20	1	3	4	3	1	0	0	0	2	0	0	0	0	26	0	0	11	0	0	0	198	1
19009	1984	2	3	3	0	0	0	10	4	84	1	2	0	0	3	12	0	0	0	0	1	0	0	1	14	6	0	0	0	5	0	0	0	149	2
19009	1984	3	2	29	0	16	25	3	0	0	0	5	0	0	0	3	0	0	0	0	0	45	0	48	0	0	0	23	0	1	0	0	0	200	3
19009	1984	4	16	4	9	2	25	4	0	34	39	6	4	1	0	8	0	0	0	2	0	0	2	0	0	30	1	0	0	0	0	0	0	187	4
19009	1984	5	0	0	1	1	0	0	0	7	12	0	0	5	2	0	0	0	0	1	7	0	15	8	2	1	0	1	0	19	4	0	0	86	5
19009	1984	6	5	2	7	0	8	0	0	0	0	15	0	0	0	0	1	0	0	0	0	0	0	0	0	18	0	0	4	0	0	0	0	60	6
19009	1984	7	0	16	0	0	0	0	0	14	0	0	6	3	0	0	4	9	4	30	4	4	0	0	0	0	0	0	0	0	0	1	0	95	7
19009	1984	8	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	1	6	0	0	0	3	0	0	0	0	0	2	1	0	17	8
19009	1984	9	8	0	0	0	0	0	0	0	14	0	2	0	0	0	0	0	4	1	0	0	0	0	0	0	0	2	0	3	0	0	0	34	9
19009	1984	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	96	10
19009	1984	11	0	6	14	45	0	35	3	0	9	39	19	2	0	74	8	3	92	66	70	31	8	0	7	5	0	7	0	37	0	8	0	588	11
19009	1984	12	0	3	0	0	3	0	0	0	6	0	0	0	0	0	3	0	0	0	6	7	3	0	2	9	2	3	19	18	0	0	0	86	12

I.1 DAILY RAINFALL DATA (8/72)

Station No.	Year	Month	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	total	Month
19009	1985	1	3	0	4	3	5	0	0	99	0	20	14	0	0	0	0	0	0	0	0	0	0	2	0	3	0	7	1	3	4	8	32	208	1
19009	1985	2	24	5	0	0	0	1	24	0	18	24	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		126	2
19009	1985	3	0	14	7	0	0	7	36	5	0	0	0	19	13	19	2	6	5	17	6	0	10	0	0	3	1	0	0	0	0	0	0	170	3
19009	1985	4	0	5	0	0	0	13	17	0	0	0	0	0	0	0	0	0	28	4	6	5	0	0	26	2	0	0	0	0	0	0	0	106	4
19009	1985	5	0	0	0	0	0	17	7	0	0	0	1	22	0	32	0	0	8	4	1	0	30	15	32	44	5	0	0	0	0	0	0	218	5
19009	1985	6	0	0	0	0	0	0	0	0	0	0	0	8	0	0	6	0	2	3	0	4	1	30	0	0	0	0	0	0	0	0	0	54	6
19009	1985	7	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	9	0	5	0	0	0	0	0	1	1	0	0	0	0	20	7
19009	1985	8	9	0	0	0	0	0	0	0	3	3	0	1	0	0	0	1	4	0	0	0	0	1	15	0	0	4	0	0	0	0	0	41	8
19009	1985	9	0	12	1	0	0	0	0	0	4	20	7	0	35	5	0	3	0	9	0	10	19	9	23	0	0	11	0	0	3	0	0	171	9
19009	1985	10	1	0	2	0	0	2	70	6	0	0	0	1	0	16	0	27	0	0	0	0	0	0	5	2	0	0	5	4	13	41	4	199	10
19009	1985	11	0	42	23	10	7	9	17	4	0	0	0	10	0	7	0	0	0	0	4	0	0	2	1	11	3	0	0	0	0	1	0	151	11
19009	1985	12	0	0	11	0	0	0	4	0	2	2	0	0	0	5	0	0	0	0	0	0	0	1	2	9	44	0	0	0	0	1	3	84	12
19009	1986	1	0	0	17	2	35	64	17	4	49	50	0	0	0	0	0	1	3	0	11	0	0	6	0	0	0	5	0	1	0	0		265	1
19009	1986	2	2	0	0	2	0	0	0	0	4	0	0	0	0	34	0	0	1	0	0	0	0	0	0	14	0	0	0	0	0	0		57	2
19009	1986	3	18	12	4	11	1	6	7	26	29	42	20	5	9	65	2	11	0	6	4	5	0	0	6	0	0	74	0	0	5	0	4	372	3
19009	1986	4	5	0	0	0	0	0	12	9	8	0	2	1	0	4	0	0	0	0	0	0	0	0	37	8	58	15	3	41	0	1	0	204	4
19009	1986	5	0	2	17	3	8	17	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	4	0	0	27	12		103	5
19009	1986	6	0	0	0	4	6	0	0	1	0	11	0	2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		28	6
19009	1986	7	2	0	0	0	0	0	0	0	0	8	2	0	1	0	0	0	0	0	0	0	0	7	0	0	14	0	0	0	0	0		34	7
19009	1986	8	2	15	2	7	16	0	0	3	0	0	0	1	0	4	12	8	7	0	0	0	14	2	6	15	0	0	3	0	0	0		117	8
19009	1986	9	0	12	0	0	0	13	5	6	2	7	2	1	0	3	0	0	0	0	0	0	0	0	6	25	11	2	0	0	13	0		108	9
19009	1986	10	1	3	0	0	3	22	0	4	6	0	0	0	0	0	0	0	4	0	0	0	1	0	0	39	2	2	6	0	0	0		93	10
19009	1986	11	0	0	4	4	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	14	4	0	4	5	16	0	0	0	0		54	11
19009	1986	12	0	0	12	12	0	0	3	5	7	12	4	10	32	0	58	0	1	0	14	5	0	11	5	0	17	5	8	17	4	2	14	258	12
19009	1987	1	0	5	5	0	0	1	94	8	17	21	0	4	20	19	1	4	0	1	0	0	13	0	6	2	0	4	2	2	25	50	0	304	1
19009	1987	2	0	0	0	0	0	0	0	4	12	16	1	0	0	2	2	0	0	0	5	0	2	0	18	0	0	0	0	0	0	0		62	2
19009	1987	3	0	0	0	16	9	3	0	0	0	31	28	0	1	0	45	2	7	33	8	0	4	0	6	4	0	0	2	0	44	1	1	245	3
19009	1987	4	2	0	0	0	18	0	0	4	0	14	0	2	0	2	0	4	0	3	22	1	0	10	26	0	0	5	3	23	14	0	0	153	4
19009	1987	5	14	0	12	4	4	2	2	7	0	12	15	3	0	5	0	10	0	0	0	0	2	0	0	0	0	0	0	0	74	0		166	5
19009	1987	6	0	0	12	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	18	16	0	4	0	0	0	0	0	0	0		56	6
19009	1987	7	0	0	0	0	0	18	0	15	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0			38	7
19009	1987	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19009	1987	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	9
19009	1987	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19009	1987	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19009	1987	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12
19009	1988	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19009	1988	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19009	1988	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19009	1988	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19009	1988	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19009	1988	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19009	1988	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19009	1988	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19009	1988	9	3	6	2	0	74	4	4	8	8	16	0	25	53	9	0	0	0	16	0	2	15	0	0	0	0	0	7	2	1	3	0	258	9
19009	1988	10	8	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	9	0	0	8	0	0	0	1	0	0	0	0	0	0	46	10
19009	1988	11	0	0	7	2	2	3	6	2	6	0	0	0	0	0	0	0	24	0	0	2	1	32	25	7	2	6	0	0	10	0	0	137	11
19009	1988	12	0	0	1	0	1	0	0	0	0	0	4	0	0	12	4	2	20	0	0	0	7	0	6	0	0	0	0	0	0	0	0	57	12
19009	1989	1	0	8	19	0	0	2	6	13	2	1	7	26	43	25	17	51	14	10	0	0	0	0	0	0	0	0	0	0	0	0	0	244	1
19009	1989	2	0	0	0	0	0	0	0	18	12	0	0	16	2	0	0	0	0	0	11	3	0	0	1	4	0	0	4	0	0	0		71	2
19009	1989	3	2	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	2	1	0	3	0	0	0	0	11	14	0	5		44	3
19009	1989	4	0	0	4	5	0	0	0	2	0	0	0	5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		17	4
19009	1989	5	0	0	0	1	0	2	0	24	0	0	0	5	26	5	0	7	0	0	0	0	2	0	0	1	0	0	0	0	0	0		75	5
19009	1989	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	39	0	0	0		41	6
19009	1989	7	10	0	2	4	5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		22	7
19009	1989	8	0	4	0	0	0	0	0	0	0	0	0	0	10	0	0	6	1	0	0	0	0	0	2	0	0	0	0	0	0	27		50	8
19009	1989	9	0	44	0	0	0	0	0	0	23	0	0	0	0	5	3	0	0	3	0	4	0	35	0	6	0	30	0					153	9
19009	1989	10	0	2	0	0	0	0	2	0	5	0	0	0	3	0	90	6	0	11	3	0	2	0	3	0	0	0	0	6	6			139	10
19009	1989	11	0	0	0	0	1	0	0	2	3	0	4	16	4	4	4	11	2	4	1	57	3	4	4	4	0	11	0	1	3	33	0	176	11
19009	1989	12	1	10	2	25	0	74	0	3	2	1	28	9	0	12	0	1	0	0	0	0	0	0	4	9	39	0	6	10	0			236	12
19009	1990	1	6	0	0	0	0	0	0	0	0	0	0	1	0	0	0	6	4	0	13	0	0	0	9	0	0	0	0	0	0	0		39	1
19009	1990	2	0	0	0	33	0	14	16	10	9	7	11	5	4	0	2	0	0	0	3	15	2	11	0	21	0	4	17	0	0	0		184	2
19009	1990	3	0	0	5	0	0	0	0	0	8	0	10	11	5	0	11	3	0	0	9	13	0	0	3	1	0	0	0	50	0	35		164	3
19009	1990	4	0	0	0	0	17	0	0	0	16	6	0	6	0	0	0	0	0	0	0	0	0	0	0	25	0	0	13	0	0			83	4
19009	1990	5	3	10	0	0	0	0	10	0	0	0	27	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		52	5
19009	1990	6	0	5	5	0	0	1	84	8	17	21	0	4	20	19	1	4	0	1	0	0	13	6	3	0	4	2	2	2	50	0	0	272	6
19009	1990	7	2	4	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	0	0	3	6	0	0				22	7
19009	1990	8	2	0	0	0	18	0	0	4	0	14	0	2	0	2	0	4	0	3	22	1	0	10	26	0	0	6	3	23	17	0	0	156	8
19009	1990	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	13	0	21	17	5	0	20	0	0	0	5	0	0	0		82	9
19009	1990	10	9	0	0	0	0	0	0	0	0	0	66	0	0	0	2	0	0	7	5	3	7	47	32	1	15	6	42	45	2	0	0	289	10
19009	1990	11	0	0	2	0	3	0	3	0	0	0	0	0	3	0	2	0	0	0	7	0	0	0	5	11	27	20	14	41	0	0	0	138	11
19009	1990	12	11	84	0	0	0	3	0	0	26	0	15	0	0	5	0	10	25	0	3	0	9	0	78	0	0	6	20	3	0	0	0	278	12

I.1 DAILY RAINFALL DATA (9/72)

Station No.	Year	Month	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	total	Month
19009	1991	1	9	7	90	1	3	6	0	0	0	0	0	0	0	2	76	0	20	0	0	1	0	0	0	3	0	0	30	2	0	0	0	250	1
19009	1991	2	0	0	0	6	33	5	2	0	0	0	2	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	50	0	0	0	0	104	2
19009	1991	3	0	0	4	5	0	0	0	2	0	0	0	5	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	3
19009	1991	4	82	0	0	10	4	20	10	0	0	0	0	0	0	0	0	0	0	0	0	0	72	0	0	0	0	0	0	13	16	0		227	4
19009	1991	5	0	0	5	1	96	3	0	0	8	0	10	2	0	3	0	27	0	0	8	0	40	13	4	0	0	0	0	4	0	0	0	224	5
19009	1991	6	0	26	5	38	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	4	0	96	6
19009	1991	7	0	0	3	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	9	7
19009	1991	8	0	2	0	0	0	0	0	0	3	6	12	0	0	2	0	0	0	0	0	0	0	0	0	2	0	5	0	0	0	0	4	36	8
19009	1991	9	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	7	0	0	2	0	0	0	0	0	0	4	0	15	9
19009	1991	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	4	30	43	30	0	0	0	9	0	0	7	0	126	10
19009	1991	11	0	0	20	0	12	0	16	25	0	0	0	0	7	45	0	0	4	38	95	60	70	76	0	0	78	0	0	35	3	0	0	584	11
19009	1991	12	7	0	10	78	0	49	37	8	35	50	5	0	0	0	53	22	20	30	25	47	71	8	0	73	22	100	0	12	39	0	13	814	12
19009	1992	1	5	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	26	25	15	5	0	2	3	0	0	0	20	12	25	0	3	161	1
19009	1992	2	9	0	0	8	11	0	11	16	20	43	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	7			135	2
19009	1992	3	15	0	0	0	0	7	10	0	20	23	0	0	0	0	34	0	22	0	57	0	0	0	20	16	3	8	0	0	0	0	0	235	3
19009	1992	4	13	0	8	37	0	0	0	0	0	0	0	0	0	0	0	0	27	19	0	11	0	12	0	9	0	0	14	0	17	9		176	4
19009	1992	5	0	62	7	0	0	0	16	0	0	0	0	0	30	75	0	0	0	0	0	0	0	0	0	0	0	0	0	12	15	0	0	217	5
19009	1992	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	6
19009	1992	7	0	0	0	0	0	17	0	0	0	0	15	0	0	0	0	0	57	78	67	0	0	0	0	0	0	0	76	0	0	0	0	310	7
19009	1992	8	0	0	0	0	0	35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	0	0	20	7	9	0	0	0	87	8
19009	1992	9	11	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	17	36	0	11	14	48	0	13		159	9
19009	1992	10	0	0	17	2	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	0	6	0	0	45	10
19009	1992	11	0	0	0	0	0	24	0	0	0	70	20	11	0	12	0	65	14	0	12	0	0	0	0	10	0	7	70	0	0	17		332	11
19009	1992	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12
19009	1993	1	4	0	4	43	0	39	7	0	0	0	0	0	0	0	35	13	20	46	25	0	30	35	0	0	0	0	0	0	0	14	30	345	1
19009	1993	2	5	0	0	4	0	0	0	40	0	0	0	0	24	47	0	26	0	86	0	15	0	0	0	0	0	4	0	0				251	2
19009	1993	3	25	55	14	0	15	0	0	0	0	17	0	0	0	5	0	0	0	0	51	0	0	9	0	0	0	10	16	0	7	0	0	224	3
19009	1993	4	0	0	0	0	0	0	0	0	59	0	0	0	0	0	14	0	0	0	0	0	13	9	0	7	20	32	37	0	25	19		235	4
19009	1993	5	0	20	8	10	52	45	9	49	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	15	10	17	0	20	10	325	5
19009	1993	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19009	1993	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19009	1993	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19009	1993	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	9
19009	1993	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19009	1993	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19009	1993	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12

I.1 DAILY RAINFALL DATA (10/72)

Station No.	Year	Month	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	Month total	Month
19010	1970	1	0	36	0	0	10	21	7	9	8	48	0	0	19	0	0	6	0	0	0	0	0	0	0	0	0	74	104	0	17	0	0	359	1
19010	1970	2	0	0	31	0	0	0	0	0	0	0	38	0	0	15	11	0	0	0	0	0	0	37	31	19	0	0	0	0	0	0	0	182	2
19010	1970	3	0	12	17	41	149	0	21	94	0	0	23	33	38	38	42	110	0	13	29	16	0	104	13	99	77	0	0	0	0	25	0	994	3
19010	1970	4	0	0	0	0	0	0	47	55	0	47	0	64	0	21	0	0	0	27	22	41	19	51	18	0	0	104	112	22	18	0	0	668	4
19010	1970	5	0	0	0	0	115	44	25	0	0	0	121	0	0	13	0	0	63	0	0	35	0	10	0	12	16	17	29	37	0	0	60	0	598	5
19010	1970	6	7	8	0	0	0	0	0	0	0	32	0	20	0	0	49	31	3	0	0	0	0	6	0	12	20	0	0	0	32	0	0	220	6
19010	1970	7	0	0	9	0	41	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0	41	0	23	0	66	17	0	13	29	67	0	336	7
19010	1970	8	12	22	0	4	14	22	5	0	8	18	0	96	9	35	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	255	8
19010	1970	9	28	42	60	24	40	105	0	23	5	16	20	32	7	15	0	0	0	89	0	31	45	55	0	0	18	45	35	0	56	47	0	838	9
19010	1970	10	25	0	0	46	68	61	21	44	6	10	10	11	34	21	0	0	0	8	12	35	11	8	0	15	0	20	43	20	15	18	0	562	10
19010	1970	11	48	34	0	21	28	0	29	0	73	105	6	0	16	68	0	7	0	100	134	64	69	15	30	95	55	61	0	10	0	0	0	1068	11
19010	1970	12	0	7	0	20	0	0	0	0	0	0	0	0	5	4	4	2	0	7	0	18	16	27	55	63	35	41	12	17	17	40	56	446	12
19010	1971	1	27	48	7	0	0	13	35	0	0	0	25	20	15	16	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	220	1
19010	1971	2	0	11	14	0	0	0	0	0	0	0	0	0	0	0	17	15	30	33	10	55	0	0	0	0	0	0	0	0	0	0	0	185	2
19010	1971	3	0	64	19	0	0	0	0	0	0	0	0	0	58	22	18	30	25	60	29	18	19	21	13	12	22	7	8	77	15	12	31	0	580	3
19010	1971	4	8	0	5	29	0	0	38	62	4	66	19	51	35	15	12	7	0	0	58	19	10	0	17	15	22	48	32	53	0	14	0	639	4
19010	1971	5	54	0	0	22	0	0	0	25	0	0	0	0	0	0	16	10	0	8	30	10	9	0	91	27	0	20	15	0	0	0	0	337	5
19010	1971	6	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	39	0	12	43	0	87	44	15	0	0	0	0	0	0	249	6
19010	1971	7	0	0	0	0	0	16	0	0	0	0	5	0	10	0	8	22	18	0	2	0	11	0	0	0	23	0	0	0	5	0	8	128	7
19010	1971	8	11	0	26	0	27	7	15	75	47	34	25	11	32	47	73	55	5	3	12	26	52	2	1	0	0	24	15	11	28	0	12	678	8
19010	1971	9	10	21	26	11	3	0	2	5	65	8	25	23	24	47	30	28	14	47	75	43	16	8	0	0	0	29	0	0	0	0	0	560	9
19010	1971	10	0	0	0	0	0	2	25	22	15	0	71	26	46	0	0	0	0	0	2	45	65	79	42	0	0	0	0	15	16	3		474	10
19010	1971	11	0	1	10	0	20	16	0	17	20	15	9	7	9	12	13	0	68	58	47	50	42	0	12	22	27	9	0	23	69	16	0	592	11
19010	1971	12	21	19	78	22	112	46	51	11	12	9	10	0	0	0	45	27	21	24	5	0	13	0	10	0	30	32	23	42	45	42	12	792	12
19010	1972	1	11	8	15	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	7	9	18	0	15	26	35	152	1
19010	1972	2	0	15	45	57	71	68	85	0	0	0	0	0	0	0	0	0	7	0	11	9	8	0	15	14	88	60	0	0	0	0	0	553	2
19010	1972	3	0	0	0	0	0	0	0	0	0	0	0	9	5	32	15	4	16	12	48	18	42	21	82	0	5	14	0	17	66	0	8	414	3
19010	1972	4	20	19	0	0	62	46	0	0	7	16	5	17	4	38	34	63	32	0	10	19	19	4	4	25	81	3	0	29	42	24	0	623	4
19010	1972	5	2	4	3	8	38	55	50	0	23	20	5	0	0	0	0	11	19	35	40	96	0	52	16	0	29	32	15	3	0	0	0	566	5
19010	1972	6	3	28	0	0	0	0	0	0	0	0	0	0	57	0	30	0	0	0	15	0	76	0	0	0	0	0	2	0	0	0	0	217	6
19010	1972	7	0	0	0	16	0	0	0	4	0	0	0	12	0	0	0	13	43	19	0	12	0	0	0	0	0	0	51	16	0	0	0	186	7
19010	1972	8	0	2	0	12	12	0	0	0	3	0	0	0	0	0	43	83	0	6	0	37	0	0	0	49	11	0	0	6	0	28	2	294	8
19010	1972	9	3	4	11	33	0	37	6	6	71	0	104	0	28	12	7	75	0	13	64	0	0	0	0	48	67	17	13	4	4	2	0	630	9
19010	1972	10	0	0	2	0	0	0	5	0	8	0	0	0	0	0	0	0	0	0	0	8	6	0	44	2	6	26	40	0	8	0	0	155	10
19010	1972	11	24	0	0	0	4	0	0	0	21	56	4	31	0	2	0	0	0	4	30	2	60	7	54	0	9	10	26	20	18	20	0	402	11
19010	1972	12	19	4	0	22	0	0	0	29	4	6	47	26	17	71	52	6	51	25	2	33	28	71	7	12	1	9	0	2	5	2	0	551	12
19010	1973	1	0	0	14	9	0	30	0	8	55	16	0	0	0	0	0	15	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0	161	1
19010	1973	2	0	10	3	21	46	10	0	0	0	0	0	0	0	0	8	3	35	51	6	55	39	8	0	0	0	6	41	0	0	0	0	342	2
19010	1973	3	14	13	0	8	66	0	6	2	78	25	55	26	2	7	12	9	22	2	58	56	0	0	0	0	108	0	0	5	22	5	39	640	3
19010	1973	4	14	80	12	8	15	15	13	8	8	8	0	0	14	113	29	29	76	4	40	13	6	48	46	65	49	19	8	8	45	4	0	817	4
19010	1973	5	0	0	0	0	0	13	35	0	95	0	5	0	41	2	0	28	103	43	0	17	0	10	25	2	0	10	29	112	0	10	7	44	631	5
19010	1973	6	0	0	0	0	0	40	44	55	0	0	0	0	0	0	5	2	0	0	0	26	0	25	0	31	30	55	6	36	20	0	0	375	6
19010	1973	7	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	35	27	0	5	0	0	5	0	22	18	74	11	210	7			210	7
19010	1973	8	75	5	15	17	43	1	41	15	0	0	21	8	21	5	27	28	0	0	10	0	6	19	6	0	27	11	30	30	0	3	0	463	8
19010	1973	9	0	30	82	0	18	17	0	0	17	0	0	20	41	17	0	0	39	15	81	42	20	5	17	35	0	0	0	0	0	46	0	542	9
19010	1973	10	0	0	0	5	0	0	0	0	0	0	17	17	0	12	0	44	0	20	14	36	3	34	18	54	35	53	20	46	0	0	5	481	10
19010	1973	11	17	0	20	0	32	17	11	0	0	0	6	0	65	0	48	35	0	0	0	0	85	187	23	0	0	15	17	4	13	0	0	595	11
19010	1973	12	0	0	0	15	20	31	8	11	42	28	0	2	0	26	54	16	0	0	21	58	8	0	0	0	0	55	0	4	2	0	18	419	12
19010	1974	1	0	0	0	36	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	13	0	8	5	2	43	10	2		131	1
19010	1974	2	6	27	0	0	52	2	24	39	23	0	0	0	11	14	0	0	34	11	0	13	0	28	0	45	7	2	0	0	0	0	0	338	2
19010	1974	3	66	50	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	####	3
19010	1974	4	0	0	0	0	0	0	0	0	26	41	94	110	25	168	1	10	25	0	0	0	11	45	14	0	58	48	54	7	2	0		739	4
19010	1974	5	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	999	####	5
19010	1974	6	0	58	25	0	21	57	32	0	13	0	14	0	0	3	35	0	39	59	33	0	9	0	19	15	72	0	0	0	19	2	35	560	6
19010	1974	7	42	44	23	0	0	28	0	0	0	0	0	0	0	8	3	0	0	74	14	0	9	33	28	3	0	8	0	39	0	13	0	369	7
19010	1974	8	0	0	0	5	0	0	0	25	26	34	44	43	117	58	0	0	11	0	28	96	0	0	68	2	0	0	0	0	15	2	0	597	8
19010	1974	9	5	24	47	0	44	65	0	28	0	13	15	40	16	0	18	0	42	15	68	9	17	21	0	39	17	0	23	42	32	0	0	640	9
19010	1974	10	0	29	24	0	0	0	0	0	0	0	5	37	0	7	0	0	0	0	30	0	23	3	15	0	4	10	0	5				198	10
19010	1974	11	6	99	70	40	6	10	11	3	4	18	12	3	39	6	19	9	2	14	5	62	32	6	0	0	0	31	7	11	0	0		525	11
19010	1974	12	8	26	78	0	23	4	0	0	19	6	36	0	91	36	0	6	0	0	27	0	57	37	12	8	9	76	4	14	19	110	128	834	12
19010	1975	1	0	0	26	82	47	16	0	0	0	98	0	0	0	0	0	9	0	0	0	0	3	49	0	0	46	5	15	2	0	11	0	400	1
19010	1975	2	2	0	0	13	34	29	55	83	7	8	0	0	0	0	0	0	0	26	0	0	0	81	64	0	0	0	0	0	0	0	0	402	2
19010	1975	3	2	15	58	23	31	12	55	2	3	32	0	18	18	56	0	20	0	0	0	0	0	0	3	31	3	0	16	9	0	0		407	3
19010	1975	4	19	46	82	0	5	27	5	49	67	11	8	6	0	22	73	104	75	0	0	0	0	0	0	17	0	0	0	0	7	0		623	4
19010	1975	5	0	15	0	0	3	20	28	21	9	30	0	4	10	5	2	0	0	0	0	0	0	0	0	49	0	0	0	2	20	9		237	5
19010	1975	6	0	0	0	19	127	0	11	0	0	0	92	0	9	17	36	12	18	0	0	0	0	0	0	0	0	0	0	0	0	3	0	344	6
19010	1975	7	0	0	21	131	0	0	54	0	48	0	0	0	6	0	0	59	0	41	43	15	29	20	62	29	42	19	0	0	0	0	0	619	7
19010	1975	8	0	0	0	3	64	67	0	75	43	0	0	24	0	0	0	45	3	10	11	0	0	0	0	0	0	9	32	64	24	41	12	527	8
19010	1975	9	16	27	0	0	3	92	7	3	15	0	18	9	0	0	0	10	13	19	0	24	0	0	35	11	10	12	8	15	0	0	0	345	9
19010	1975	10	0	0	0	7	0	0	0	23	0	0	40	25	6	6	0	0	25	27	18	34	16	14	30	4	25	5	0	0	51	0	0	356	10
19010	1975	11	51	10	13	2	0	5	22	0	0	3	0	3	0	18	47	16	0	8	20	57	3	4	44	11	0	9	75	0	0	0	0	421	11
19010	1975	12	0	0	8	37	0	6	9	67	21	0	0	0	19	3	21	8	57	76	125	70	12	109	21	5	0	0	0	0	0	0	0	674	12

Station No.	Year	Month	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	total	Month
19010	1976	1	36	17	24	13	10	12	32	0	0	15	0	0	11	9	10	47	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	244	1
19010	1976	2	37	5	36	37	2	0	3	0	101	0	32	0	0	55	0	0	0	0	2	13	6	65	6	82	80	18	16	55	23	0	0	672	2
19010	1976	3	6	0	96	0	0	9	28	2	22	5	20	18	19	5	0	42	0	56	5	18	12	0	5	60	10	0	3	42	75	22	5	585	3
19010	1976	4	5	19	5	7	0	8	102	72	105	0	1	0	39	0	0	6	1	0	28	17	30	0	125	25	22	1	82	19	0	4	0	723	4
19010	1976	5	50	0	15	0	19	0	0	0	0	9	52	0	66	0	0	0	0	0	0	16	17	0	0	0	0	0	0	0	0	0	12	236	5
19010	1976	6	0	0	22	0	0	6	0	0	60	69	0	3	0	10	0	15	0	0	0	85	0	0	0	34	52	30	0	0	0	0	0	386	6
19010	1976	7	0	112	42	47	80	0	0	0	0	3	3	0	10	95	3	4	2	0	0	60	10	4	78	0	0	16	43	0	38	4	6	660	7
19010	1976	8	0	0	0	0	0	0	0	0	0	8	14	15	13	0	83	0	4	0	21	25	17	9	26	0	23	22	3	0	0	0	0	283	8
19010	1976	9	0	10	0	0	0	9	8	0	23	59	0	15	14	0	0	3	8	27	10	21	2	8	0	0	53	49	10	20	4	16	0	369	9
19010	1976	10	0	0	0	0	6	98	19	2	62	70	6	50	86	20	0	0	7	32	72	2	0	7	7	13	0	50	0	11	51	0	44	21	736	10
19010	1976	11	42	55	11	30	3	40	122	46	3	115	67	34	24	78	2	7	2	14	27	138	0	10	0	0	0	24	4	1	2	0	0	901	11
19010	1976	12	0	0	0	0	0	0	0	0	0	0	83	0	98	11	64	15	8	59	63	19	22	6	8	50	18	32	46	2	0	0	9	613	12
19010	1977	1	22	10	26	34	77	70	20	0	0	41	77	22	6	15	2	0	8	31	0	80	87	21	5	0	0	13	54	24	18	6	45	814	1
19010	1977	2	10	39	0	17	10	51	59	4	40	21	56	17	14	0	0	93	0	0	0	0	0	0	0	17	40	0	0	0	0	0		488	2
19010	1977	3	0	11	24	0	0	0	0	0	0	0	0	0	71	0	0	0	73	21	65	45	20	80	0	0	3	4	0	0	6	0	4	433	3
19010	1977	4	0	0	0	10	0	7	8	14	7	64	0	6	10	5	40	0	0	1	15	15	10	37	7	6	24	32	16	12	3	0	0	349	4
19010	1977	5	0	0	0	5	9	12	40	2	64	85	32	29	40	38	27	0	0	0	10	0	0	0	0	0	21	38	9	10	0	14	0	485	5
19010	1977	6	0	10	2	0	52	105	41	0	10	40	0	0	0	0	9	0	5	10	0	0	0	4	0	0	0	0	0	0	0	0		288	6
19010	1977	7	3	3	0	2	7	20	6	0	0	0	3	6	0	0	0	0	0	0	0	28	0	0	0	0	0	0	0	0	0	0		76	7
19010	1977	8	0	0	0	0	22	8	0	74	14	23	0	0	0	0	24	0	30	0	17	2	86	0	25	0	2	33	36	0	0	27	26	449	8
19010	1977	9	0	8	0	9	9	4	11	20	0	8	5	10	0	0	11	0	5	24	0	48	0	15	5	9	0	0	5	27	35	4	0	272	9
19010	1977	10	16	76	0	10	35	7	26	16	8	50	22	21	0	0	25	48	11	0	0	0	14	6	0	0	0	0	0	4	21	62	9	487	10
19010	1977	11	8	65	41	63	9	14	0	0	0	12	86	2	38	0	0	0	14	20	70	0	9	40	19	21	40	44	78	18	1	4	0	716	11
19010	1977	12	28	47	9	5	66	21	10	18	21	11	11	0	20	4	20	0	0	0	17	0	0	13	30	15	0	0	5	0	4	22	18	415	12
19010	1978	1	33	13	11	0	0	0	0	32	121	47	0	15	31	0	0	43	10	12	0	10	0	0	0	0	4	0	0	0	0	0	2	384	1
19010	1978	2	75	8	0	0	0	11	89	0	30	10	6	2	61	91	0	0	28	0	0	10	33	25	0	23	0	0	30	0	0	0		532	2
19010	1978	3	0	23	44	4	17	10	1	7	11	0	44	11	7	4	132	52	45	9	3	0	8	5	0	0	3	33	95	0	0	0	17	585	3
19010	1978	4	2	7	13	2	8	5	26	0	0	35	28	27	0	11	20	0	10	23	3	28	0	0	0	40	72	28	0	32	11	0		431	4
19010	1978	5	10	0	10	0	0	10	105	3	15	15	40	23	0	0	0	0	0	0	1	0	0	0	0	0	0	4	20	13	25			294	5
19010	1978	6	3	73	69	12	30	0	0	0	73	15	11	0	0	0	2	0	0	0	0	0	3	20	0	0	0	0	0	8	0	6	0	325	6
19010	1978	7	5	8	0	0	0	37	0	6	10	4	0	0	0	0	11	8	2	4	3	18	40	10	45	50	21	0	0	28	0	2	4	316	7
19010	1978	8	10	2	8	0	2	17	22	11	103	5	0	0	0	3	0	0	0	28	0	0	0	0	0	0	0	0	0	90	44	41	0	386	8
19010	1978	9	0	22	21	50	0	4	14	0	1	0	0	0	0	0	0	0	0	0	45	7	0	90	4	0	0	0	0	16	5	19	0	298	9
19010	1978	10	60	3	0	0	0	0	0	0	0	5	34	128	4	27	16	98	17	9	67	43	48	5	72	44	6	30	15	8	11	25		775	10
19010	1978	11	15	51	16	7	0	0	0	40	10	15	4	44	16	0	9	8	0	8	2	0	0	15	6	70	57	9	0	19	22	1	0	444	11
19010	1978	12	2	40	18	12	9	39	38	0	127	8	19	0	0	20	0	0	0	5	18	13	20	0	8	0	11	87	0	10	15	0	0	519	12
19010	1979	1	7	0	55	36	78	12	3	13	31	0	0	6	0	0	28	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	103	378	1
19010	1979	2	18	0	0	0	0	8	10	17	0	0	34	44	2	13	17	3	0	2	3	15	10	89	10	31	19	0	0	3	0	0	0	348	2
19010	1979	3	0	17	0	0	17	35	7	0	5	11	5	0	0	0	0	0	0	0	0	13	0	0	15	80	25	24	5	27	19	1		306	3
19010	1979	4	45	31	30	26	0	0	5	13	20	35	26	40	0	0	11	0	0	0	22	52	6	2	0	2	0	105	62	0	6	131	0	670	4
19010	1979	5	6	65	0	0	30	49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	3	0	3	6	4			179	5
19010	1979	6	9	15	13	107	2	140	25	46	0	6	1	0	33	13	0	10	0	0	0	0	9	0	9	7	4	0	0	33	0			482	6
19010	1979	7	0	0	9	0	67	48	0	0	0	27	36	10	9	0	0	5	10	13	7	14	5	60	0	34	49	0	15	14	2	0		434	7
19010	1979	8	0	23	0	0	19	1	7	0	0	0	0	0	0	0	0	44	0	0	12	66	31	23	0	76	7	3	40	55	16	13	0	436	8
19010	1979	9	1	21	7	0	3	5	5	58	0	19	11	0	5	10	6	9	51	0	0	4	2	5	0	0	0	0	0	0	0	0		222	9
19010	1979	10	0	0	0	0	2	11	0	3	24	0	89	2	27	27	1	5	28	0	38	15	1	17	0	47	5	20	39	10	31	2	48	512	10
19010	1979	11	13	38	16	12	89	9	73	5	3	5	0	0	10	9	52	3	17	69	25	3	22	18	7	14	75	36	2	1	0	0	0	626	11
19010	1979	12	0	2	90	1	0	16	96	0	0	2	34	0	0	0	0	1	0	13	0	0	54	5	26	0	0	0	51	0	117	17	0	525	12
19010	1980	1	44	1	0	9	16	3	34	0	16	70	1	0	10	0	0	49	38	0	5	0	17	163	2	0	15	0	0	0	0	0		495	1
19010	1980	2	0	9	11	45	0	0	0	0	0	0	0	0	8	1	8	0	0	27	54	52	36	13	38	32	0	0	0	0	0			334	2
19010	1980	3	21	4	3	9	57	86	49	65	9	0	0	51	8	14	11	0	0	2	0	0	46	50	38	69	16	0	11	2	62	24	4	731	3
19010	1980	4	12	1	1	34	1	0	24	40	32	15	27	70	3	0	103	0	40	0	3	21	50	11	27	92	29	35	1	49	16	110	0	847	4
19010	1980	5	31	7	15	15	45	36	2	6	53	15	0	1	0	14	2	0	0	3	0	0	0	21	0	31	9	5	24	0	3	19		357	5
19010	1980	6	96	71	26	46	42	0	0	0	0	0	0	64	7	0	0	0	3	0	0	0	0	0	9	34	10	0	0	0	0	0		408	6
19010	1980	7	19	0	9	0	0	0	0	0	6	0	0	0	1	11	5	1	72	0	0	8	6	10	2	4	120	14	11	105	1	0	26	431	7
19010	1980	8	10	0	0	41	9	2	0	0	0	32	0	0	16	8	9	15	0	40	31	19	0	0	0	11	16	21	0	0	0	0		280	8
19010	1980	9	4	0	6	9	35	21	10	0	0	12	9	46	50	0	0	8	0	0	18	13	29	0	10	17	6	0	0	0	0	0		303	9
19010	1980	10	52	13	10	30	48	6	6	20	8	36	10	4	8	52	32	1	0	14	0	1	0	0	0	8	2	34	35	17	44	33	0	524	10
19010	1980	11	1	28	32	4	0	0	8	10	8	13	0	0	21	78	1	22	0	80	10	45	3	14	164	0	14	65	16	53	27	27	0	742	11
19010	1980	12	8	3	8	26	6	18	66	19	4	16	1	0	9	1	1	5	23	59	27	0	73	32	5	15	31	0	0	30	6	10	48	546	12
19010	1981	1	79	46	95	76	1	0	8	0	14	0	0	0	0	0	0	10	4	1	0	1	5	14	0	0	0	10	26	0	0	0	18	408	1
19010	1981	2	0	1	15	3	5	18	35	1	0	21	74	36	11	2	0	0	0	12	44	4	17	0	41	29	95	29	0	0	0	0		493	2
19010	1981	3	43	0	0	0	36	4	0	0	0	0	13	0	0	0	0	0	7	21	1	35	0	2	29	0	1	2	2	13	0	0	8	217	3
19010	1981	4	19	57	109	112	41	18	3	11	42	2	1	0	0	1	0	0	4	16	0	33	0	1	5	104	121	0	8	4	2	49	0	763	4
19010	1981	5	15	4	3	25	39	0	0	20	91	3	33	13	6	8	15	0	49	0	42	0	0	1	34	10	77	0	21	1	34	8		552	5
19010	1981	6	15	0	27	0	14	12	3	0	5	6	0	15	0	9	0	0	3	3	0	0	0	0	19	0	0	0	0	0	0	0		131	6
19010	1981	7	4	0	0	10	2	27	1	0	0	0	27	0	41	0	23	48	2	7	3	6	0	14	2	2	1	0	90	27	8	11		358	7
19010	1981	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	0	0	0	0	0	88	20	0	14	3	10	0	0	1	236	8
19010	1981	9	46	40	0	0	1	0	16	9	15	18	15	9	18	12	2	7	8	16	32	0	15	5	60	1	1	37	3	2	0	0	0	386	9
19010	1981	10	0	0	32	52	11	4	48	28	77	17	45	67	106	87	72	2	2	1	34	10	32	1	48	12	48	7	15	6	28	1	18	911	10
19010	1981	11	45	2	3	0	6	0	0	0	1	16	1	25	1	1	0	0	0	18	1	84	66	3	6	1	91	9	0	12	0	25	0	421	11
19010	1981	12	26	64	25	34	0	2	0	0	0	4	7	54	14	6	1	1	0	0	0	0	0	0	45	14	0	0	2	21	41			391	12

I.1 DAILY RAINFALL DATA (12/72)

Station No.	Year	Month	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	total	Month
19010	1982	1	11	13	2	0	63	0	0	1	1	44	34	1	15	0	0	0	0	0	0	0	0	4	0	0	33	0	0	73	1	0	0	297	1
19010	1982	2	2	78	0	90	0	0	0	0	36	23	41	22	48	8	5	0	0	1	6	26	20	12	0	0	29	1	4	76	0	0	0	528	2
19010	1982	3	0	2	0	112	102	2	8	19	0	0	16	135	73	6	3	42	12	11	18	4	1	1	107	1	18	13	1	0	2	8	0	717	3
19010	1982	4	0	0	25	8	25	2	0	10	53	2	40	29	41	0	24	52	3	6	31	43	57	90	6	0	26	3	6	30	12	55	0	679	4
19010	1982	5	4	65	0	0	26	18	33	8	0	0	4	14	9	10	1	1	12	67	128	1	15	0	15	0	0	2	7	9	2	14	0	465	5
19010	1982	6	5	0	3	77	10	1	0	0	0	0	8	35	5	3	7	0	32	0	0	0	0	22	0	0	0	0	0	0	2	0		210	6
19010	1982	7	4	8	69	2	73	2	0	0	0	81	0	20	0	30	0	11	17	4	10	0	0	0	0	17	0	2	12	0	5	56	18	441	7
19010	1982	8	0	0	25	1	0	0	0	0	10	0	55	30	0	2	65	0	0	46	90	1	93	0	0	0	8	0	0	6	0	1	55	488	8
19010	1982	9	29	12	0	0	0	0	0	0	6	0	0	6	44	22	21	0	6	2	0	0	0	14	4	30	0	0	0	0	0	15	3	208	9
19010	1982	10	14	0	6	42	7	21	70	47	36	3	2	34	0	0	14	17	0	0	0	0	0	6	1	1	16	0	14	13	0	0		364	10
19010	1982	11	0	2	0	24	18	62	68	1	1	0	8	0	0	0	0	5	0	0	4	17	0	0	2	16	0	3	4	58	25	4	0	322	11
19010	1982	12	26	0	43	23	20	34	5	5	32	1	2	7	0	0	4	106	48	2	1	0	6	0	1	3	10	124	0	0	62	46	7	618	12
19010	1983	1	36	5	29	1	50	23	0	0	0	1	0	4	0	0	0	0	0	0	0	0	17	3	0	0	0	0	0	6	0	0	0	175	1
19010	1983	2	0	16	2	0	0	7	5	0	0	0	0	0	1	0	21	4	0	0	7	2	1	5	0	1	0	0	0	65	0	0	0	137	2
19010	1983	3	19	38	1	2	2	0	0	0	0	8	58	0	96	34	5	0	1	0	2	25	2	29	40	9	1	8	18	10	19	0		427	3
19010	1983	4	0	32	1	9	0	49	5	15	9	6	0	2	6	3	0	11	14	70	17	61	145	21	0	3	6	3	0	21	2	10	0	521	4
19010	1983	5	69	9	0	0	41	24	18	68	16	49	7	8	8	18	18	0	13	3	76	1	103	44	1	0	0	3	0	2	0	0	0	599	5
19010	1983	6	34	0	0	32	4	0	0	0	14	12	0	0	4	29	3	4	29	10	0	30	1	0	0	0	0	33	2	0	0	2	0	243	6
19010	1983	7	0	6	242	18	0	52	0	6	28	0	0	68	0	0	0	0	45	8	31	8	8	4	0	16	7	0	5	0	20	0	0	572	7
19010	1983	8	2	10	10	0	78	0	30	56	0	27	10	0	7	0	0	0	31	36	3	4	8	0	0	1	4	0	0	0	0	0	0	317	8
19010	1983	9	7	3	5	9	0	18	68	38	36	3	5	16	21	29	0	0	22	0	12	0	49	19	5	36	16	2	2	30	9	20	0	480	9
19010	1983	10	7	22	42	2	50	0	4	0	34	8	68	0	31	6	28	10	13	19	3	9	62	0	0	0	0	0	22	0	6	18	0	464	10
19010	1983	11	3	61	36	75	29	0	16	5	20	2	9	0	0	0	0	0	0	0	10	33	3	4	0	0	17	92	9	0	2	0		426	11
19010	1983	12	22	3	19	7	0	1	13	9	39	24	60	0	12	0	0	6	0	4	8	3	7	8	5	42	0	0	13	0	1	0	0	300	12
19010	1984	1	0	10	2	1	0	0	0	28	22	5	5	5	29	0	5	0	7	2	3	8	0	0	0	48	23	0	2	18	2	0	7	232	1
19010	1984	2	5	0	4	0	69	3	31	0	0	0	0	2	2	52	0	0	0	0	29	0	10	26	49	7	2	54	26	20	4	0	0	395	2
19010	1984	3	25	7	1	4	3	0	88	22	6	47	62	0	3	3	23	31	58	1	0	4	25	63	17	94	3	58	4	98	10	58	0	818	3
19010	1984	4	18	9	9	13	65	0	34	14	35	9	38	18	98	2	0	0	9	34	0	0	14	0	2	26	17	0	6	1	14	14	0	499	4
19010	1984	5	2	109	2	0	71	0	26	48	7	12	3	18	0	2	0	0	70	3	36	74	5	3	4	0	21	54	0	0	0	0	0	570	5
19010	1984	6	21	2	31	93	3	0	0	5	14	0	0	0	1	25	0	0	0	0	3	2	0	0	1	43	3	6	3	5	63	0	0	324	6
19010	1984	7	0	13	47	0	0	0	18	2	0	9	10	0	2	4	106	3	127	5	13	12	0	0	4	5	0	0	5	0	34	0	0	419	7
19010	1984	8	12	3	9	0	2	0	19	0	20	0	0	0	0	0	0	2	0	27	2	9	10	1	53	14	0	0	0	0	15	14	10	222	8
19010	1984	9	0	9	0	0	0	2	0	32	0	8	52	4	41	4	0	3	82	19	0	32	0	0	42	54	20	18	21	6	31	4	0	484	9
19010	1984	10	2	5	6	0	0	0	2	8	6	21	2	4	15	17	16	21	7	0	0	19	0	0	6	27	33	59	7	0	20	2	5	310	10
19010	1984	11	28	47	24	5	54	27	52	18	42	5	0	1	77	2	30	57	30	19	3	3	11	68	6	21	0	12	9	36	31	0		724	11
19010	1984	12	55	13	8	0	32	2	2	6	0	0	0	0	61	24	3	0	84	72	11	3	8	51	0	0	44	28	0	0	0	0	0	507	12
19010	1985	1	0	42	0	43	20	20	68	0	31	61	5	46	26	0	0	0	23	0	0	0	124	23	51	6	0	0	4	8	5	0	0	606	1
19010	1985	2	0	0	0	5	5	16	0	9	8	13	87	0	0	0	0	0	46	0	0	0	0	0	10	0	0	0	0	0	0	0	0	199	2
19010	1985	3	47	65	24	0	9	59	68	0	0	0	27	5	6	32	72	23	0	33	27	25	14	12	68	54	22	0	0	0	47	0	13	752	3
19010	1985	4	37	3	38	22	21	0	6	9	0	2	8	6	10	11	0	52	9	8	9	0	1	34	0	2	0	3	0	0	0	0	0	291	4
19010	1985	5	0	0	0	29	19	6	3	7	15	0	20	37	17	0	27	0	24	1	0	44	23	14	25	2	9	0	0	0	16	6		330	5
19010	1985	6	0	0	3	0	0	0	0	0	11	1	4	35	0	24	0	9	0	2	3	2	19	2	26	0	0	0	0	0	0	3	0	144	6
19010	1985	7	0	3	0	0	0	71	0	23	65	0	0	0	0	0	0	20	15	97	12	9	1	0	13	3	0	2	0	3	0	0	1	338	7
19010	1985	8	2	0	2	2	0	3	4	0	0	0	5	38	4	30	68	19	24	16	0	0	0	7	23	4	3	10	0	3	42	0		309	8
19010	1985	9	15	0	0	0	0	0	6	68	15	0	35	12	0	21	65	0	28	0	24	0	5	16	26	1	44	8	132	1	45	3	7	571	9
19010	1985	10	0	5	0	0	13	31	33	0	0	0	1	1	17	0	8	85	0	46	0	0	33	35	95	0	65	34	8	64	9	1		584	10
19010	1985	11	22	18	3	24	34	48	25	19	55	15	0	10	5	1	0	0	15	10	0	0	16	26	134	2	8	8	113	4	24	15	0	654	11
19010	1985	12	1	37	61	0	0	14	4	13	51	0	2	0	20	28	1	0	0	33	96	27	1	35	80	1	0	0	4	0	0	23	1	533	12
19010	1986	1	18	10	2	7	32	3	2	26	22	0	0	0	0	0	0	0	0	20	1	3	27	0	5	0	0	0	0	0	3	1	34	216	1
19010	1986	2	15	0	14	0	36	85	0	0	0	0	0	35	25	1	8	6	16	2	0	2	0	0	2	12	0	0	4	0	0	0	0	266	2
19010	1986	3	16	1	1	0	0	0	2	6	46	27	3	9	20	51	25	32	4	17	26	4	18	9	14	0	33	0	0	18	20	81	38	521	3
19010	1986	4	0	0	26	0	32	116	21	4	90	3	4	4	14	1	66	46	25	0	1	34	4	36	40	58	0	43	0	2	25	16	0	711	4
19010	1986	5	36	60	26	70	26	37	15	0	1	0	0	0	0	19	11	0	0	0	0	0	20	1	1	0	43	35	61	5	60	0	0	527	5
19010	1986	6	0	2	0	13	0	36	3	33	1	15	3	9	2	0	0	2	0	0	0	1	0	0	0	0	36	0	3	133	0	0		293	6
19010	1986	7	0	0	13	0	0	0	4	42	33	12	38	6	136	0	1	0	0	0	0	0	3	7	13	15	0	28	23	20	2	12	0	408	7
19010	1986	8	10	2	28	0	2	7	0	0	0	0	0	0	0	6	6	24	23	7	13	0	0	41	8	0	69	18	2	9	21	0	0	290	8
19010	1986	9	3	2	0	2	18	63	33	3	0	17	2	7	0	44	2	3	0	1	0	1	28	72	56	1	26	15	1	6	35	31	0	472	9
19010	1986	10	31	1	45	4	17	51	14	16	9	1	52	14	11	25	48	8	5	4	0	3	15	14	2	0	43	9	15	1	10	3	73	547	10
19010	1986	11	65	0	31	57	1	0	0	0	0	0	0	14	37	3	2	0	1	4	3	8	12	27	92	44	46	41	0	32	0	0		520	11
19010	1986	12	1	42	35	13	0	0	0	0	0	12	0	10	29	0	2	0	2	11	0	4	0	0	0	2	1	0	4	0	4	14	0	182	12
19010	1987	1	0	0	0	0	75	85	11	0	2	5	0	32	10	1	0	0	0	0	0	3	17	0	0	0	2	2	0	13	24	13	0	295	1
19010	1987	2	0	0	0	0	0	0	0	55	35	5	9	18	0	10	5	93	14	58	0	25	16	1	182	0	6	4	0	3	0	0	0	539	2
19010	1987	3	47	0	0	0	0	3	0	0	23	151	5	0	0	5	20	1	50	0	29	4	14	45	14	17	0	0	0	1	0	0		430	3
19010	1987	4	0	0	8	8	21	8	4	8	0	13	1	25	2	111	41	0	11	12	63	17	0	32	27	26	23	86	13	3	0	7	0	570	4
19010	1987	5	0	48	33	0	33	0	3	20	2	56	155	6	0	5	10	3	47	8	5	2	2	1	0	0	0	7	40	37	27	35	0	632	5
19010	1987	6	0	5	45	22	3	13	0	0	0	0	0	0	0	0	4	0	5	7	0	58	0	0	49	0	0	0	0	0	0	0		217	6
19010	1987	7	21	0	0	0	0	49	12	26	36	0	3	22	24	0	0	0	0	14	0	13	10	80	2	10	21	65	6	1	0	0	0	415	7
19010	1987	8	0	11	4	12	0	3	20	2	86	9	4	0	16	4	26	35	29	0	9	0	0	0	2	0	35	1	0	3	36	0	0	347	8
19010	1987	9	1	1	3	35	52	12	60	28	15	0	0	5	3	9	0	102	0	0	0	8	19	0	2	0	12	29	6	11	0	0	0	415	9
19010	1987	10	0	9	8	0	0	0	18	26	18	5	36	8	18	5	125	0	3	34	18	11	1	71	17	13	0	11	8	46	0	3		512	10
19010	1987	11	1	23	99	55	3	9	23	24	3	11	6	0	3	3	0	0	0	0	0	3	17	1	3	27	39	18	5	0	29	0		405	11
19010	1987	12	95	28	70	0	17	46	6	0	0	21	26	49	19	0	4	0	0	23	81	88	10	0	0	17	0	1	6	0	2	2	1	612	12
19010	1988	1	1	0	0	2	0	58	7	0	0	0	0	0	0	33	1	4	0	0	1	2	9	27	33	0	75	0	8	2	41	24	0	328	1

Station No.	Year	Month	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	Month total	Month
19010	1988	2	88	65	0	5	4	6	11	0	0	2	0	1	9	0	0	3	38	1	6	81	54	0	0	8	0	0	0	0	0	0	0	385	2
19010	1988	3	0	0	0	12	29	3	1	32	0	9	2	38	20	0	41	0	5	104	68	14	0	6	36	5	55	7	0	0	0	0	91	578	3
19010	1988	4	0	0	22	1	52	0	1	45	20	0	1	36	0	20	47	37	0	0	10	35	0	40	0	0	0	0	13	9	65	6	0	460	4
19010	1988	5	30	0	46	0	54	15	2	34	20	72	90	3	44	7	5	1	0	0	0	0	10	0	0	0	0	0	0	0	0	0	5	438	5
19010	1988	6	77	5	0	8	37	48	7	0	13	0	60	0	0	0	0	0	0	0	38	0	0	11	4	0	0	12	2	4	88	0	0	414	6
19010	1988	7	2	0	6	57	29	0	0	1	0	0	47	2	0	0	48	0	0	0	0	0	0	0	0	0	0	0	0	64	15	32	2	305	7
19010	1988	8	7	0	0	0	102	0	0	0	23	4	13	6	16	54	0	19	9	12	16	46	2	2	85	0	3	0	0	15	0	3	0	437	8
19010	1988	9	16	5	2	0	56	51	99	58	45	10	7	11	8	3	12	3	49	24	13	6	3	82	0	0	12	2	9	12	0	11	0	600	9
19010	1988	10	27	28	0	0	0	0	83	0	0	0	22	1	0	2	5	2	16	4	0	2	21	24	20	11	0	6	0	7	0	21	1	303	10
19010	1988	11	23	7	22	6	0	21	19	50	5	19	0	10	5	0	3	0	7	17	0	46	47	45	145	54	5	9	0	0	81	8	0	654	11
19010	1988	12	10	23	3	4	18	8	6	0	0	0	0	0	0	123	24	0	40	8	0	0	6	13	65	9	12	65	6	8	9	0	0	460	12
19010	1989	1	0	0	5	0	1	0	0	0	28	20	16	27	26	28	3	13	29	46	40	32	21	32	29	2	0	0	0	0	0	0	7	405	1
19010	1989	2	0	0	0	9	0	44	36	74	24	0	21	21	0	0	0	0	27	76	88	9	55	0	59	0	2	50	6	0	0	0	0	601	2
19010	1989	3	0	29	62	2	0	3	0	0	0	21	0	0	17	0	3	0	0	0	37	20	2	5	0	14	7	58	76	20	2	7		385	3
19010	1989	4	4	9	21	9	4	36	0	21	5	0	115	117	0	0	0	0	2	0	0	0	3	0	0	0	4	0	0	0	25	15	0	390	4
19010	1989	5	0	0	2	5	0	0	0	25	15	1	17	22	31	32	41	113	0	0	32	10	28	0	12	5	0	0	2	0	0	0	1	394	5
19010	1989	6	2	1	0	7	8	6	14	26	49	2	33	3	85	14	4	44	35	21	29	37	30	165	21	11	13	4	29	141	18	0	0	852	6
19010	1989	7	65	0	0	43	52	28	2	10	30	0	7	0	0	2	0	0	1	34	0	0	0	0	0	0	0	0	0	0	0	30	0	304	7
19010	1989	8	0	12	48	10	0	0	0	0	43	0	13	8	28	4	3	0	43	0	0	0	3	46	43	0	40	25	3	4	0	2		378	8
19010	1989	9	15	32	4	0	0	0	2	14	2	0	116	0	2	2	3	94	52	15	4	4	2	0	9	18	9	42	39	73	0	80	0	624	9
19010	1989	10	17	22	0	0	0	0	8	40	7	5	0	4	0	0	8	65	7	54	105	4	99	37	25	11	1	21	9	20	0	30	4	603	10
19010	1989	11	23	7	22	6	0	21	19	50	5	19	0	10	5	0	3	0	7	17	0	46	48	45	145	54	5	9	0	0	9	8	0	583	11
19010	1989	12	0	0	0	33	0	36	89	34	72	12	13	0	0	0	0	0	0	0	0	0	0	0	3	2	25	32	5	11	4	16		367	12
19010	1990	1	26	0	0	0	25	0	0	4	9	13	0	127	0	24	11	62	77	9	70	0	0	79	13	60	0	0	3	0	0	0		612	1
19010	1990	2	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	0	19	0	9	9	0	0	10	5	0	55	70	3	0	0	0	200	2
19010	1990	3	0	36	31	0	0	0	0	0	21	0	0	23	0	3	43	15	4	0	28	4	0	18	45	33	13	32	32	3	12	74		470	3
19010	1990	4	15	0	0	7	0	0	5	0	0	13	6	61	34	0	16	17	0	0	2	6	0	3	0	15	0	0	11	0	7	23	0	241	4
19010	1990	5	15	22	23	0	0	0	123	35	3	8	25	0	3	18	1	20	0	0	0	0	0	0	0	0	0	0	0	0	3	2		301	5
19010	1990	6	3	0	0	0	1	18	0	5	0	27	5	0	0	0	0	0	66	58	1	5	33	68	5	0	84	0	0	5	0	0		384	6
19010	1990	7	1	0	7	4	0	9	22	11	67	24	0	0	58	3	0	20	35	3	15	0	9	42	45	0	31	30	28	28	50	0		542	7
19010	1990	8	4	7	2	0	1	14	0	4	3	0	0	16	2	2	0	24	8	0	0	0	0	0	0	0	3	1	0	0	91	8		91	8
19010	1990	9	5	34	22	15	3	23	13	3	0	6	77	2	0	1	14	0	9	13	62	18	2	48	18	0	0	4	9	18	0	0	0	419	9
19010	1990	10	14	38	0	6	0	8	13	0	0	0	12	25	45	15	37	49	0	11	3	1	5	11	18	0	23	22	12	29	72	5	0	474	10
19010	1990	11	12	6	9	0	27	0	100	0	14	1	0	12	4	5	8	22	16	13	26	1	18	124	0	5	54	10	51	11	7	47	0	603	11
19010	1990	12	66	8	0	0	3	2	0	0	50	0	6	115	3	6	2	15	16	3	41	0	42	0	12	0	0	23	3	0	0	0	20	436	12
19010	1991	1	2	3	19	0	3	40	0	0	0	0	0	0	2	0	21	0	2	0	0	45	10	1	2	0	43	14	12	38	42	28		327	1
19010	1991	2	10	0	0	7	20	57	5	50	5	10	134	17	63	104	25	32	0	14	0	0	0	0	0	0	0	20	0	0	0			573	2
19010	1991	3	35	26	0	0	38	0	6	13	15	37	17	10	12	8	0	58	7	28	35	3	0	0	12	57	55	15	26	0	72	80	5	671	3
19010	1991	4	20	0	0	8	11	119	15	5	8	24	28	84	17	1	70	36	26	0	96	2	104	15	6	0	0	0	0	0	0	22	0	688	4
19010	1991	5	14	0	0	66	90	13	13	0	34	25	36	0	63	3	8	3	1	0	3	18	9	15	5	16	16	0	58	41	5	15	9	579	5
19010	1991	6	2	0	30	13	6	0	0	81	20	0	0	0	0	0	0	0	0	0	0	0	1	0	6	2	0	0	1	0	6	0		168	6
19010	1991	7	0	0	36	23	0	7	71	0	0	0	63	0	0	34	0	0	0	0	0	12	0	3	18	12	0	0	1	19	0	0	3	282	7
19010	1991	8	0	0	0	44	0	0	0	0	0	15	4	18	1	36	0	61	3	0	0	0	3	11	0	0	0	0	0	0	16	66		278	8
19010	1991	9	68	1	11	0	7	0	0	0	49	40	0	0	0	100	51	6	253	8	2	36	23	15	15	0	11	1	20	2	4	0		723	9
19010	1991	10	0	8	0	0	0	77	9	0	0	0	1	0	0	8	0	6	7	24	3	51	52	9	1	2	65	0	13	3	0	24	1	364	10
19010	1991	11	0	3	5	140	38	103	2	65	25	25	9	3	22	44	87	17	21	50	2	47	10	7	2	42	130	46	6	56	128	8	0	1143	11
19010	1991	12	2	33	64	18	0	1	4	49	35	218	25	28	1	2	6	1	5	9	4	5	6	2	3	24	6	75	34	40	101	3	66	870	12
19010	1992	1	36	0	0	0	26	0	5	28	33	0	6	0	0	0	2	5	0	0	0	0	0	0	0	0	0	1	0	0	0	0		142	1
19010	1992	2	0	1	0	0	57	0	13	0	26	14	2	0	0	0	0	26	0	10	0	10	6	0	0	0	0	0	0	60	0	0	0	225	2
19010	1992	3	37	0	0	0	0	22	36	22	86	15	14	0	6	7	9	2	124	17	0	3	0	6	3	7	2	0	7	0	6	0	2	427	3
19010	1992	4	9	1	32	73	2	0	0	0	77	0	5	1	35	0	2	0	13	2	11	4	10	24	12	1	1	8	4	5	1	7	0	340	4
19010	1992	5	6	55	3	11	2	2	59	1	17	0	0	0	26	27	7	0	0	0	6	24	2	4	5	3	19	6	50	30	7	11		383	5
19010	1992	6	0	15	4	4	24	49	0	4	3	0	0	0	14	0	2	27	0	0	0	0	0	0	0	34	0	0	0	0	0	0		180	6
19010	1992	7	17	1	0	54	13	15	2	10	2	42	0	6	0	0	0	0	8	11	30	3	0	0	0	0	0	70	16	23	18	0	0	341	7
19010	1992	8	1	0	20	0	0	3	0	0	1	0	0	0	10	6	0	18	5	0	5	0	1	10	5	43	31	9	3	0	35	14	10	230	8
19010	1992	9	9	0	0	11	0	0	0	0	0	0	0	6	87	2	66	0	1	3	0	0	0	49	5	13	2	32	16	25	38	0		356	9
19010	1992	10	4	0	130	27	64	0	0	6	24	3	4	0	0	0	0	12	0	0	0	13	0	11	3	49	0	44	23	18	0	0	23	458	10
19010	1992	11	52	0	45	22	14	16	11	2	4	16	12	6	0	43	19	19	47	1	1	5	22	0	0	49	25	61	104	0	0	0	0	596	11
19010	1992	12	0	0	0	0	2	30	17	31	0	9	32	13	17	29	9	13	0	0	0	0	2	19	7	4	0	0	45	8	10	0	3	300	12

I.1 DAILY RAINFALL DATA (14/72)
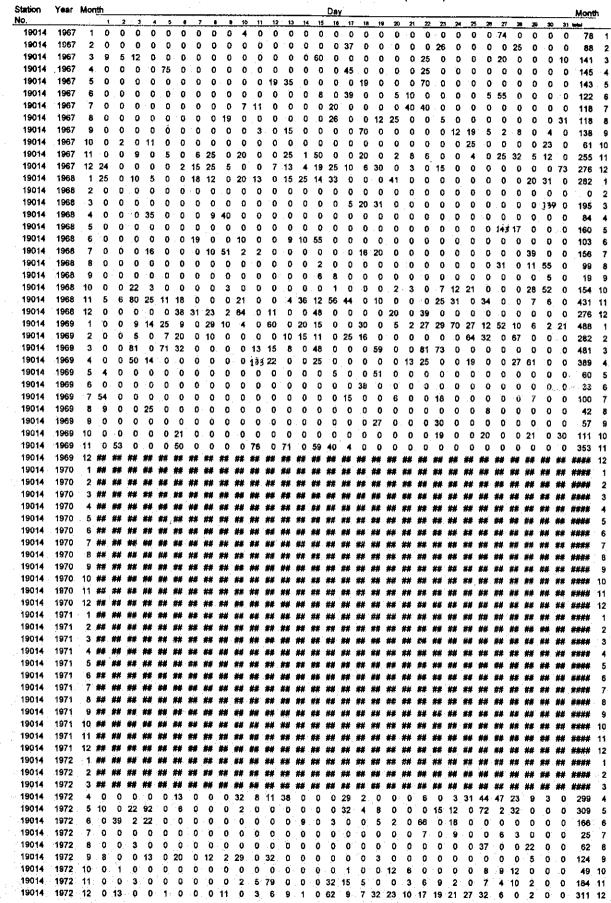
Station No.	Year	Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Month	
19014	1961	1	0	2	0	7	0	0	11	0	0	0	0	34	0	6	0	13	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	87	1
19014	1961	2	25	1	0	0	0	0	0	0	9	0	16	24	0	22	16	0	0	11	35	14	0	0	0	0	7	10	12	7	0	0	0	209	2
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19014	1961	4	21	0	30	23	11	68	7	7	0	35	0	18	0	0	0	0	0	0	0	12	3	0	0	0	0	3	0	35	0	0	0	273	4
19014	1961	5	0	0	0	0	0	0	45	0	0	0	0	0	18	0	0	0	0	0	0	0	0	0	0	21	0	0	0	0	0	0	16	100	5
19014	1961	6	0	4	0	0	0	0	0	0	47	0	0	0	27	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	0	0	0	102	6
19014	1961	7	0	0	0	0	0	0	0	0	0	0	0	0	14	1	0	0	0	0	23	0	0	0	38	0	0	0	0	0	0	0	0	76	7
19014	1961	8	51	0	0	0	0	0	0	0	26	0	3	0	0	0	2	20	0	0	0	0	0	0	0	0	0	0	0	1	0	5	0	108	8
19014	1961	9	0	0	13	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	78	0	0	0	99	9
19014	1961	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	1	0	0	0	0	0	0	0	0	0	0	12	10
19014	1961	11	1	0	28	0	29	0	2	7	61	0	2	3	1	109	0	4	1	1	0	0	0	0	49	0	0	29	52	0	60	10	0	449	11
19014	1961	12	3	53	0	36	28	4	19	0	0	0	16	35	4	0	32	0	20	0	0	0	0	23	7	24	0	0	0	0	0	0	0	304	12
19014	1962	1	0	0	0	0	0	0	0	0	2	48	0	11	14	21	28	0	20	0	76	42	169	11	3	0	2	0	0	0	0	0	32	479	1
19014	1962	2	0	0	7	0	3	0	0	0	0	0	0	11	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	2
19014	1962	3	16	0	3	0	34	0	0	0	0	26	0	0	32	0	0	26	0	0	21	0	30	0	11	0	0	19	30	1	2	0	11	262	3
19014	1962	4	11	6	30	11	5	0	4	3	0	0	0	24	0	0	0	0	0	0	0	14	20	0	2	14	23	0	0	12	0	0	0	179	4
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19014	1962	7	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	6	0	0	0	0	0	0	14	7
19014	1962	8	0	0	0	0	0	0	0	0	0	37	0	0	0	49	22	5	16	0	0	0	0	0	58	5	0	0	36	32	0	0	0	260	8
19014	1962	9	0	0	0	0	0	0	0	0	26	30	0	22	82	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	160	9
19014	1962	10	0	16	0	0	0	0	0	0	32	0	26	110	58	0	0	56	58	48	5	0	0	0	9	0	0	0	0	0	0	52	82	552	10
19014	1962	11	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65	0	28	0	0	6	31	0	21	0	213	11
19014	1962	12	0	3	0	0	31	6	0	0	0	0	0	14	0	27	0	41	32	0	11	41	0	0	0	0	0	27	0	0	0	0	0	233	12
19014	1963	1	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	6	0	36	28	0	31	28	33	12	3	2	0	11	198	1
19014	1963	2	0	13	0	0	0	0	0	22	31	67	0	0	16	12	0	0	0	0	0	54	32	63	23	0	0	0	0	51	0	0	0	384	2
19014	1963	3	0	0	0	41	52	0	0	9	7	0	0	0	0	19	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	144	3
19014	1963	4	0	0	0	0	0	0	0	0	2	9	19	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51	4
19014	1963	5	0	0	0	0	12	0	0	0	0	15	0	0	0	0	0	0	0	19	0	0	36	0	0	0	6	9	0	0	0	0	0	97	5
19014	1963	6	0	0	0	0	0	105	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24	0	0	0	0	129	6
19014	1963	7	0	0	0	0	0	0	26	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	23	0	73	7
19014	1963	8	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	16	0	0	19	8
19014	1963	9	0	11	0	0	0	3	0	0	0	0	0	0	53	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	78	9
19014	1963	10	0	0	0	0	0	0	0	0	0	29	0	0	0	12	0	54	112	20	12	19	10	0	0	0	6	0	0	0	0	0	0	274	10
19014	1963	11	0	0	0	0	0	0	0	0	3	5	16	0	6	17	0	23	0	21	31	56	4	12	0	0	11	0	4	0	0	0	0	209	11
19014	1963	12	24	0	7	0	25	21	7	0	0	0	0	0	0	0	0	0	16	0	21	0	27	25	0	0	13	19	8	33	0	0	0	246	12
19014	1964	1	0	11	4	65	16	0	0	0	0	0	0	0	0	19	0	0	0	0	0	41	2	0	0	46	0	6	45	0	0	0	0	255	1
19014	1964	2	0	0	0	18	20	0	0	7	0	9	0	0	0	0	19	20	27	14	52	19	23	26	32	27	32	27	33	29	4	0	0	438	2
19014	1964	3	8	2	0	0	0	0	0	0	0	0	0	0	0	46	0	0	0	35	0	3	0	0	123	0	0	19	34	16	19	12	0	319	3
19014	1964	4	12	10	22	6	29	11	0	0	7	0	0	18	0	0	0	14	0	8	0	7	3	32	19	0	21	5	4	31	0	11	0	270	4
19014	1964	5	0	0	2	3	29	0	92	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	147	5
19014	1964	6	0	2	0	0	0	0	0	0	22	0	19	0	7	0	0	0	0	8	0	0	0	0	0	0	0	10	2	0	0	65	0	135	6
19014	1964	7	0	0	0	0	3	7	16	0	15	9	11	0	0	0	15	0	27	0	12	16	0	0	0	0	32	0	22	12	0	0	0	197	7
19014	1964	8	0	0	0	0	0	0	0	0	0	0	26	0	0	0	0	0	0	9	0	0	0	41	0	0	12	0	0	0	0	0	0	88	8
19014	1964	9	0	0	28	0	0	0	0	0	0	27	7	0	0	0	19	0	0	0	32	0	0	0	0	0	0	21	0	0	0	0	0	134	9
19014	1964	10	0	0	0	0	0	2	0	0	0	0	0	0	0	0	70	3	0	0	0	0	21	0	0	0	0	0	0	0	0	0	0	96	10
19014	1964	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11
19014	1964	12	0	0	3	22	56	22	24	0	38	2	41	0	0	0	32	23	9	14	4	35	2	4	3	7	10	14	17	44	11	0	0	437	12
19014	1965	1	0	51	0	8	0	12	0	11	0	0	0	0	0	0	0	0	0	4	8	0	14	11	0	0	0	0	0	9	0	0	0	128	1
19014	1965	2	35	23	18	12	9	6	4	16	0	3	12	51	0	6	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	211	2
19014	1965	3	5	0	0	0	0	29	0	0	0	0	0	0	0	0	22	0	0	0	0	0	0	0	0	48	12	0	0	0	0	0	0	116	3
19014	1965	4	0	0	0	27	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	34	3	0	18	0	0	0	0	0	107	4
19014	1965	5	8	35	3	2	3	2	18	0	4	19	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	111	5
19014	1965	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
19014	1965	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
19014	1965	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62	0	0	42	0	43	0	0	0	0	0	27	0	0	0	0	174	8
19014	1965	9	0	0	0	0	0	0	38	0	16	6	0	0	0	0	0	0	0	32	0	29	2	0	0	0	83	0	0	0	0	0	0	206	9
19014	1965	10	0	6	3	0	0	0	0	0	0	20	9	0	0	0	0	0	0	0	0	4	0	15	0	0	24	8	0	0	0	0	0	89	10
19014	1965	11	20	0	0	0	0	13	0	0	0	0	0	0	22	19	75	4	0	35	2	0	38	0	50	5	59	35	4	0	43	3	0	427	11
19014	1965	12	0	0	17	23	0	46	7	35	0	0	0	0	4	0	32	0	0	0	0	0	0	0	0	0	0	33	3	0	0	0	0	200	12
19014	1966	1	1	0	0	0	0	0	5	36	0	0	0	26	3	0	0	0	0	0	0	24	0	67	0	0	20	0	84	22	4	0	0	292	1
19014	1966	2	88	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	44	0	0	0	0	25	9	0	0	0	15	0	0	181	2
19014	1966	3	0	20	0	0	0	0	14	0	0	21	0	0	0	50	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	0	150	3
19014	1966	4	0	0	0	3	10	0	0	7	0	0	45	0	0	29	0	0	0	0	22	0	0	37	0	0	0	0	0	0	0	0	0	153	4
19014	1966	5	0	0	0	0	0	0	0	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	31	5
19014	1966	6	42	35	24	22	0	52	3	0	0	0	55	0	0	0	0	0	13	0	20	0	50	0	0	0	0	0	0	0	0	0	0	316	6
19014	1966	7	0	0	0	0	0	0	0	0	42	0	0	0	0	0	0	0	0	0	0	0	0	31	0	20	0	0	0	0	0	17	0	110	7
19014	1966	8	15	0	20	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	34	0	104	0	0	0	0	0	0	0	213	8
19014	1966	9	0	18	0	0	0	0	0	0	46	0	0	23	0	0	0	0	0	0	25	0	0	0	39	14	0	36	0	15	14	22	0	252	9
19014	1966	10	0	0	0	3	0	0	0	0	0	0	0	19	0	36	0	39	0	19	10	0	13	0	36	0	0	0	60	0	0	0	33	268	10
19014	1966	11	13	0	26	54	0	0	56	0	0	0	25	0	60	0	29	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	265	11
19014	1966	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	40	0	0	0	0	0	0	0	0	0	0	47	12

Station No.	Year	Month	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	total	Month
19014	1967	1	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74	0	0	0	0	78	1
19014	1967	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	0	0	0	0	26	0	0	0	0	25	0	0	0	88	2
19014	1967	3	9	5	12	0	0	0	0	0	0	0	0	0	0	0	0	0	60	0	0	0	0	0	0	25	0	0	0	0	20	0	0	0	10	141	3
19014	1967	4	0	0	0	0	75	0	0	0	0	0	0	0	0	0	0	0	0	45	0	0	0	0	25	0	0	0	0	0	0	0	0		145	4
19014	1967	5	0	0	0	0	0	0	0	0	0	0	0	0	19	35	0	0	0	0	19	0	0	0	70	0	0	0	0	0	0	0	0	0	143	5
19014	1967	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	39	0	0	5	10	0	0	0	0	5	55	0	0	0	0	122	6
19014	1967	7	0	0	0	0	0	0	0	0	0	0	7	11	0	0	0	0	20	0	0	0	0	40	40	0	0	0	0	0	0	0	0		118	7
19014	1967	8	0	0	0	0	0	0	0	0	19	0	0	0	0	0	0	26	0	0	12	25	0	0	5	0	0	0	0	0	0	0	31		118	8
19014	1967	9	0	0	0	0	0	0	0	0	0	0	0	3	0	15	0	0	0	0	70	0	0	0	0	0	12	19	5	2	8	0	4	0	138	9
19014	1967	10	0	2	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	0	23	0		61	10
19014	1967	11	0	0	9	0	5	0	6	25	0	20	0	0	25	1	50	0	0	20	0	2	8	6	0	0	4	0	25	32	5	12	0		255	11
19014	1967	12	24	0	0	0	0	2	15	25	5	0	0	7	13	4	19	25	10	6	30	0	3	0	15	0	0	0	0	0	0	0	73	276	12
19014	1968	1	25	0	10	5	0	0	18	12	0	20	13	0	15	25	14	33	0	0	0	41	0	0	0	0	0	0	0	0	20	31	0	282	1
19014	1968	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	2
19014	1968	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	20	31	0	0	0	0	0	0	0	0	0	0	139	0	195	3
19014	1968	4	0	0	0	35	0	0	0	9	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		84	4
19014	1968	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	143	17	0	0	0		160	5
19014	1968	6	0	0	0	0	0	0	0	19	0	0	10	0	0	9	10	55	0	0	0	0	0	0	0	0	0	0	0	0	0	0		103	6
19014	1968	7	0	0	0	16	0	0	0	10	51	2	2	0	0	0	0	0	0	18	20	0	0	0	0	0	0	0	0	39	0	0		156	7
19014	1968	8	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	31	0	11	55	0		99	8
19014	1968	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	8	0	0	0	0	0	0	0	0	0	0	0	5	0		19	9
19014	1968	10	0	0	22	3	0	0	0	0	3	0	0	0	0	0	0	1	0	0	0	2	3	0	7	12	21	0	0	0	28	52	0	154	10
19014	1968	11	5	6	80	25	11	18	0	0	0	21	0	0	4	36	12	56	44	0	10	0	0	0	25	31	0	34	0	0	7	6	0	431	11
19014	1968	12	0	0	0	0	0	38	31	23	2	84	0	11	0	0	48	0	0	0	0	20	0	39	0	0	0	0	0	0	0	0	0	276	12
19014	1969	1	0	0	9	14	25	9	0	29	10	4	0	60	0	20	15	0	0	30	0	5	2	27	29	70	27	12	52	10	6	2	21	488	1
19014	1969	2	0	0	5	0	7	20	0	10	0	0	0	0	10	15	11	0	25	16	0	0	0	0	0	0	64	32	0	67	0	0	0	282	2
19014	1969	3	0	0	81	0	71	32	0	0	0	0	13	15	8	0	48	0	0	0	59	0	0	81	73	0	0	0	0	0	0	0	0	481	3
19014	1969	4	0	0	50	14	0	0	0	0	0	0	133	22	0	0	25	0	0	0	0	0	13	25	0	0	19	0	0	27	61	0	0	389	4
19014	1969	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	51	0	0	0	0	0	0	0	0	0	0	0	60	5
19014	1969	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38	0	0	0	0	0	0	0	0	0	0	0	0		33	6
19014	1969	7	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	0	6	0	0	18	0	0	0	0	0	7	0	0	100	7
19014	1969	8	9	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	42	8
19014	1969	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	27	0	0	0	30	0	0	0	0	0	0	0	0		57	9
19014	1969	10	0	0	0	0	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0	0	20	0	0	21	0	30		111	10
19014	1969	11	0	53	0	0	0	50	0	0	0	0	76	0	71	0	59	40	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	353	11
19014	1969	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12
19014	1970	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19014	1970	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19014	1970	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19014	1970	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19014	1970	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19014	1970	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19014	1970	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19014	1970	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19014	1970	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	9
19014	1970	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19014	1970	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19014	1970	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12
19014	1971	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19014	1971	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19014	1971	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19014	1971	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19014	1971	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19014	1971	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19014	1971	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19014	1971	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19014	1971	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	9
19014	1971	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19014	1971	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19014	1971	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12
19014	1972	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19014	1972	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19014	1972	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19014	1972	4	0	0	0	0	0	13	0	0	0	32	8	11	38	0	0	0	29	2	0	0	0	6	0	3	31	44	47	23	9	3	0	299	4
19014	1972	5	10	0	22	92	0	6	0	0	0	2	0	0	0	0	0	32	4	8	0	0	0	15	12	0	72	2	32	0	0	0	0	309	5
19014	1972	6	0	39	2	22	0	0	0	0	0	0	0	0	0	9	0	3	0	0	5	2	0	66	0	18	0	0	0	0	0	0		166	6
19014	1972	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	9	0	0	6	3	0	0	0	25	7
19014	1972	8	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	0	0	22	0	0	62	8
19014	1972	9	8	0	0	13	0	20	0	12	2	29	0	32	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	5	0	0		124	9
19014	1972	10	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	12	6	0	0	0	8	9	12	0	0	0	0		49	10
19014	1972	11	0	0	3	0	0	0	0	0	2	5	79	0	0	0	32	15	5	0	0	3	6	9	2	0	7	4	10	2	0	0		184	11
19014	1972	12	0	13	0	0	1	0	0	0	11	0	3	6	9	1	0	62	9	7	32	23	10	17	19	21	27	32	6	0	2	0	0	311	12

Station No.	Year	Month	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	total	Month
19014	1973	1	0	0	2	14	11	0	37	3	41	22	0	0	0	0	0	4	1	19	52	0	0	0	0	0	0	0	0	0	0	0	5	211	1
19014	1973	2	8	3	0	6	0	4	16	0	0	5	13	3	0	1	45	29	42	0	13	0	19	3	0	0	11	28	2	16	0	0	0	267	2
19014	1973	3	4	0	0	0	0	0	13	8	10	9	0	0	3	0	0	0	0	45	0	0	77	7	0	0	0	0	0	2	0	73	30	281	3
19014	1973	4	0	43	3	22	39	0	14	0	6	4	21	0	0	0	0	30	35	26	7	9	8	2	11	2	12	6	0	0	0	13	0	313	4
19014	1973	5	0	0	0	3	20	20	84	4	6	0	18	0	20	9	32	0	10	3	41	31	7	41	3	1	11	3	0	20	0	8	25	420	5
19014	1973	6	55	1	0	3	3	3	1	11	10	11	0	0	0	0	0	0	0	0	0	13	0	39	5	0	0	3	0	6	0			161	6
19014	1973	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	24	11	0	0	0	0	0	12	56	7
19014	1973	8	45	6	3	20	6	62	4	0	0	0	0	6	0	0	0	8	15	28	0	0	39	2	0	0	0	0	0	0	0	0	0	244	8
19014	1973	9	0	0	11	24	8	10	10	1	5	14	0	0	0	0	0	0	2	8	3	12	24	15	0	2	1	0	0	0	0	0		150	9
19014	1973	10	0	11	0	0	0	0	0	0	0	0	0	37	7	0	0	0	0	0	5	0	13	20	28	5	0	10	0	12	11	0	5	169	10
19014	1973	11	7	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	56	0	4	0	0	0	0	0	3	0		76	11
19014	1973	12	0	0	0	0	66	7	15	2	0	6	2	0	5	2	15	5	0	0	0	2	1	0	0	0	0	0	7	0	14	16	18	183	12
19014	1974	1	2	2	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0	5	1			58	1
19014	1974	2	2	14	0	3	0	6	54	20	25	7	10	1	0	0	2	8	6	2	0	0	0	0	0	0	3	9	8	0	0	0		180	2
19014	1974	3	0	8	11	15	0	0	0	0	0	0	0	0	0	0	0	0	21	5	0	4	0	0	0	3	0	0	8	5	0			80	3
19014	1974	4	0	25	0	16	16	130	8	0	10	0	5	17	25	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		317	4
19014	1974	5	16	0	8	9	7	0	0	17	17	10	0	25	3	0	18	0	0	10	0	0	6	20	0	22	0	36	0	0	0	0	0	224	5
19014	1974	6	0	9	21	33	20	0	6	0	0	0	0	0	0	0	0	0	10	0	3	3	3	2	8	12	28	4	82	0	27	0	0	271	6
19014	1974	7	0	0	0	0	0	0	0	0	0	0	5	0	81	0	0	6	0	6	0	0	0	0	0	0	8	0	0	33	0	0		139	7
19014	1974	8	5	0	0	0	0	0	0	0	0	0	1	0	0	30	0	0	0	0	14	0	32	0	0	8	0	0	0	4	0	8		103	8
19014	1974	9	47	0	1	58	15	0	2	0	29	0	43	12	30	23	0	25	5	10	21	0	10	0	14	1	11	43	3	60	0	22	0	485	9
19014	1974	10	0	4	11	1	2	8	0	0	0	0	0	0	0	0	0	0	0	0	0	42	1	0	0	0	0	0	0	0	0	0		69	10
19014	1974	11	0	0	0	0	0	0	0	0	0	0	0	0	34	0	0	5	0	0	3	0	9	0	0	0	12	1	0	7	0	0	0	71	11
19014	1974	12	0	3	0	0	0	12	22	0	18	21	0	3	0	0	19	0	0	0	0	0	2	0	6	0	0	0	1	0	17	0	39	163	12
19014	1975	1	2	0	0	2	7	10	3	1	8	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	14	17	42	0	0			112	1
19014	1975	2	6	9	14	0	21	37	12	47	32	4	0	1	0	0	0	0	0	3	0	9	1	0	0	0	43	0	2	0	0	0		241	2
19014	1975	3	0	4	58	6	0	17	0	3	0	12	62	4	3	9	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	184	3
19014	1975	4	8	0	13	0	0	4	0	33	0	0	0	3	17	0	22	19	36	84	0	0	0	0	0	0	16	0	0	0	0	0		255	4
19014	1975	5	14	0	9	4	0	0	0	7	2	12	0	0	3	0	2	0	0	0	0	0	0	0	10	0	45	0	0	0	0	10		118	5
19014	1975	6	0	0	0	0	13	2	0	0	0	0	0	0	3	0	0	7	41	9	4	0	0	0	0	0	0	0	0	0	0	0		79	6
19014	1975	7	0	0	0	0	0	0	4	11	0	63	0	0	0	3	9	0	21	0	0	0	56	34	5	0	0	2	0	0	0	0	0	208	7
19014	1975	8	0	0	0	1	11	16	0	0	18	0	0	0	0	0	0	6	0	0	41	4	0	1	0	0	28	12	26	0	5	34	6	209	8
19014	1975	9	8	27	3	1	0	0	51	62	0	72	6	2	0	0	0	3	1	14	7	1	0	0	0	26	13	4	62	11	3	0	0	377	9
19014	1975	10	0	0	0	0	0	0	0	0	20	9	0	18	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	61	10
19014	1975	11	0	2	1	0	0	0	16	14	28	0	8	0	3	0	0	0	18	0	15	1	0	0	0	18	0	1	6	2	0	0		133	11
19014	1975	12	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	7	0	0	0	5	1	0	0	0	0	0	10	1	0			32	12
19014	1976	1	26	3	0	5	0	0	0	0	0	0	0	0	0	0	19	4	6	23	0	12	0	0	0	0	0	0	0	3	3	5	2	111	1
19014	1976	2	0	0	0	0	17	21	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	21	84	11	3	0	29	3	0	0	200	2
19014	1976	3	0	0	1	6	1	0	0	0	48	5	1	1	0	21	3	0	0	4	19	10	0	2	43	16	3	12	17	2	6	11	5	237	3
19014	1976	4	16	1	3	0	0	0	2	19	0	46	11	9	14	0	0	31	12	10	0	8	5	62	0	17	0	5	0	26	59	0	0	356	4
19014	1976	5	7	0	0	0	0	0	9	0	0	0	0	38	0	4	10	20	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	89	5
19014	1976	6	0	0	0	0	0	0	0	16	0	19	3	0	6	0	8	0	0	0	0	0	5	0	0	0	3	0	0	0	0	0		60	6
19014	1976	7	0	0	0	0	0	0	0	0	0	0	6	4	0	7	2	0	0	0	14	0	9	0	0	0	21	4	1	0	1	1		70	7
19014	1976	8	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	17	12	0	24	0	0	0	0	0	9	8	22	0	0	0	101	8
19014	1976	9	0	0	10	0	0	0	1	2	0	12	22	0	20	0	0	0	0	0	30	6	1	11	0	0	20	4	3	69	5	0	0	216	9
19014	1976	10	0	0	26	18	0	20	2	9	12	13	0	0	0	0	0	0	0	21	10	24	0	0	0	0	12	0	0	10	23	0	12	212	10
19014	1976	11	3	3	74	16	5	1	2	17	49	0	20	0	1	31	24	0	12	22	0	30	0	9	0	3	0	0	0	3	6	7	0	338	11
19014	1976	12	1	0	0	0	0	0	0	0	0	0	0	0	0	23	33	14	17	47	0	17	1	0	0	22	0	0	0	18	49	14	7	263	12
19014	1977	1	26	0	1	0	0	24	0	22	64	0	0	0	0	0	0	17	4	21	2	14	7	8	0	1	0	0	14	72	7	0	8	312	1
19014	1977	2	0	0	72	1	0	0	33	3	2	0	22	7	2	0	0	56	3	0	0	0	0	0	0	0	0	0	0	0	0	0		201	2
19014	1977	3	0	0	0	17	0	0	0	0	0	0	0	7	24	4	1	9	0	4	6	0	11	0	0	9	41	2	4	0	3	24		166	3
19014	1977	4	58	2	7	0	16	10	15	13	0	1	6	0	31	29	0	2	0	34	0	0	18	43	0	0	14	0	36	0	0	0		335	4
19014	1977	5	0	0	0	0	0	4	0	61	11	0	60	0	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	186	5
19014	1977	6	0	54	13	0	0	21	0	2	0	12	2	0	7	0	0	0	0	0	0	0	28	0	0	0	0	0	0	0	0	0		139	6
19014	1977	7	6	4	4	0	0	0	0	5	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0		28	7
19014	1977	8	0	0	0	0	12	51	0	0	0	0	14	0	0	0	0	0	0	16	29	0	0	0	22	0	0	26	0	0	0	0	0	170	8
19014	1977	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	15	0	0	13	18	0	0	0	0		75	9
19014	1977	10	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	58	0	0	0	0	0	0	0	0	0	0	0	12	2	13	90	10
19014	1977	11	14	64	12	4	11	0	14	0	11	18	40	6	0	0	0	33	48	2	14	12	9	0	0	4	39	23	26	30	2	0		436	11
19014	1977	12	34	0	0	0	2	85	67	6	0	0	0	0	0	28	2	0	0	0	4	0	0	0	44	0	47	0	18	0	9	2		348	12
19014	1978	1	0	0	43	10	0	7	0	5	4	61	9	11	0	0	0	0	10	0	19	14	0	50	11	0	0	0	0	0	0	0	15	269	1
19014	1978	2	0	3	0	0	0	0	0	0	0	12	0	0	0	22	0	0	29	0	2	12	0	0	0	3	0	0	0	0	0	0		83	2
19014	1978	3	12	17	0	0	12	4	14	0	0	38	0	0	0	0	6	25	22	0	0	3	6	0	3	0	0	2	0	41	0	0	0	205	3
19014	1978	4	0	0	11	14	17	6	0	1	2	24	27	0	84	0	2	0	0	4	12	13	0	6	0	0	0	7	0	6	0	0		236	4
19014	1978	5	14	0	9	44	0	0	4	0	1	0	10	21	0	9	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	11		131	5
19014	1978	6	0	0	13	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		39	6
19014	1978	7	0	2	0	0	0	0	0	19	3	0	0	0	0	0	0	2	0	0	0	17	2	0	21	0	0	6	0	0	2	0	0	74	7
19014	1978	8	0	0	0	0	0	0	16	4	2	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0		33	8
19014	1978	9	0	0	17	0	21	4	0	0	7	0	42	0	0	0	0	0	0	0	46	0	26	0	0	0	0	0	0	0	0	0		163	9
19014	1978	10	0	0	0	0	0	0	0	0	0	0	0	6	0	34	14	4	0	6	10	7	87	56	2	11	0	53	31	12	18			351	10
19014	1978	11	37	0	6	10	7	3	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	97	0	12	0	0	0	36	0	0		212	11
19014	1978	12	0	16	24	12	14	3	1	32	0	36	2	59	27	19	38	9	1	7	0	9	65	16	31	3	0	2	6	9	0	40	0	481	12
19014	1979	1	0	0	0	14	7	5	16	0	22	8	0	0	0	0	0	0	0	0	0	0	0	0	19	21	12	35	10	6	0	4	0	179	1

Station No.	Year	Month	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	total	Month
19014	1979	2	0	24	0	0	0	0	2	7	24	4	0	0	0	0	10	2	2	13	5	0	0	0	57	0	0	5	0	0	0	0	0	155	2
19014	1979	3	0	8	0	0	0	19	4	2	9	0	0	0	0	0	4	0	0	0	8	14	0	26	0	0	28	9	3	1	0	57		192	3
19014	1979	4	3	1	10	9	0	0	0	0	1	18	42	29	0	0	0	0	0	0	0	0	64	26	1	2	24	15	121	14	35	7	0	422	4
19014	1979	5	54	29	0	16	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	2	0	4	0	0	0	4	1		114	5
19014	1979	6	0	41	3	13	11	2	0	5	24	28	36	4	0	0	0	0	0	0	0	0	0	5	2	0	0	9	0	17	0	0		200	6
19014	1979	7	0	0	0	0	3	6	0	0	0	0	16	2	0	38	0	2	0	0	13	4	0	0	0	0	0	0	6	0	0	0		90	7
19014	1979	8	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	12	56	0	0	12	0	0	6	10	1	3			102	8
19014	1979	9	0	0	0	5	0	112	3	7	62	2	0	0	3	5	0	0	16	0	0	0	8	0	0	0	3	0	0	0	0	0		226	9
19014	1979	10	0	0	0	0	0	0	2	0	19	0	0	10	0	14	0	0	0	0	0	0	22	13	4	11	0	15	38	5	0	13	18	184	10
19014	1979	11	23	12	10	28	7	21	42	18	0	2	0	0	8	6	24	9	5	0	7	72	18	15	36	27	20	26	12	1	0	5		454	11
19014	1979	12	0	0	0	32	3	19	0	7	18	0	12	0	29	6	24	5	0	2	2	0	0	0	0	0	0	0	1	45	42			247	12
19014	1980	1	0	37	0	0	0	0	0	3	0	0	2	0	0	0	0	0	0	0	0	25	0	2	65	0	0	0	0	0	0	0	0	134	1
19014	1980	2	0	0	0	0	14	0	0	0	7	0	0	8	0	0	0	4	0	14	0	0	0	0	5	2	4	0	0	36	42	0	0	136	2
19014	1980	3	34	0	0	16	2	0	8	11	0	0	0	19	9	0	0	62	2	0	0	0	0	0	2	0	12	0	62	3	1	0	13	256	3
19014	1980	4	3	24	17	2	37	1	0	57	0	0	0	0	10	8	11	6	0	0	0	0	0	0	2	0	0	0	0	0	0	0		178	4
19014	1980	5	29	16	17	24	9	6	0	0	60	30	0	0	0	0	0	0	0	0	35	0	0	0	20	0	41	0	0	0	0	0		287	5
19014	1980	6	17	8	2	0	12	9	0	0	0	0	0	0	0	23	0	0	27	0	0	0	0	0	0	0	0	0	0	0	0	0		98	6
19014	1980	7	0	51	0	0	0	0	0	0	0	0	0	0	0	2	19	0	48	0	0	0	1	0	5	18	12	0	0	0	0	0		156	7
19014	1980	8	3	0	0	12	2	0	0	28	12	0	0	0	0	0	0	0	0	0	9	0	0	0	23	0	0	0	0	0	0	0		89	8
19014	1980	9	32	17	0	0	12	0	0	18	0	7	0	0	0	0	0	0	14	0	5	6	4	2	0	0	0	2	5	0	0	0		124	9
19014	1980	10	0	0	0	0	0	2	23	5	12	0	0	0	0	1	2	11	6	0	7	2	4	0	0	0	0	0	2	0	2	0		79	10
19014	1980	11	0	2	6	0	1	5	0	7	16	1	0	0	50	6	2	0	34	0	2	7	0	82	77	0	0	37	0	39	12	0		386	11
19014	1980	12	0	0	0	0	20	7	9	2	1	0	0	0	0	0	0	0	4	0	0	3	0	0	0	0	6	0	3	36	0			91	12
19014	1981	1	0	8	12	14	5	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	37	116	0	0	0	2	0	0	0	0		197	1
19014	1981	2	0	0	0	0	82	0	1	0	16	1	29	0	5	0	18	0	0	0	27	18	0	0	0	0	0	3	1	0	0	0	0	201	2
19014	1981	3	0	36	5	0	0	1	52	10	0	37	3	0	18	0	4	0	0	0	3	0	0	10	0	36	0	0	0	28	17	29	0	289	3
19014	1981	4	32	2	36	28	3	1	0	0	83	18	0	7	0	62	14	0	0	0	20	0	41	0	0	22	27	34	45	6	0	5	0	486	4
19014	1981	5	12	4	0	62	54	16	4	0	22	0	20	17	4	62	0	27	0	128	1	9	0	0	0	1	6	2	1	9	0	0	0	461	5
19014	1981	6	0	3	0	0	0	0	0	1	41	2	4	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0		54	6
19014	1981	7	0	169	0	0	0	0	0	0	0	0	2	0	0	47	0	3	39	43	0	0	0	0	3	0	0	0	0	0	0	0		246	7
19014	1981	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	2	0	0	0	7	0	0	0	0	0	0		14	8
19014	1981	9	2	0	21	14	0	4	7	45	5	3	5	4	72	1	0	4	1	21	2	0	10	5	5	3	0	0	14	12	0	0		260	9
19014	1981	10	0	0	0	0	0	0	13	45	10	51	3	4	1	14	15	18	16	0	0	0	9	0	17	10	26	29	13	9	0	0	36	339	10
19014	1981	11	0	15	0	21	6	17	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	3	0	0	0	0	0	0	0		67	11
19014	1981	12	0	0	0	1	0	0	4	0	0	1	0	0	12	1	6	0	0	7	5	0	0	0	0	0	4	0	12	0				53	12
19014	1982	1	10	21	30	0	0	0	5	0	8	0	0	7	0	21	2	0	32	0	0	0	0	0	30	2	0	9	15	10	0			202	1
19014	1982	2	0	25	27	0	41	0	0	0	0	14	9	11	16	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	0	0		168	2
19014	1982	3	0	0	47	21	32	5	0	0	0	0	0	9	0	38	2	0	75	8	4	9	4	10	0	7	0	0	0	0	0	5	0	276	3
19014	1982	4	0	0	0	130	13	17	0	5	9	0	0	0	2	23	0	46	43	33	0	0	0	0	0	10	8	0	0	11	8	0		358	4
19014	1982	5	2	10	9	3	0	0	0	0	19	0	4	0	0	32	0	0	0	56	4	49	4	0	0	0	0	10	14	33	0	15		264	5
19014	1982	6	3	53	0	14	0	10	0	0	0	0	0	0	0	10	190	0	0	33	0	0	0	0	0	0	18	0	0	0	0	0		241	6
19014	1982	7	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	4	0	0	0	0	0	0		16	7
19014	1982	8	21	0	0	0	0	0	0	0	0	10	0	0	0	0	25	8	0	0	0	0	5	0	0	0	0	0	25	9	4			107	8
19014	1982	9	20	11	0	0	0	0	0	0	0	0	0	0	0	73	0	10	0	0	0	0	0	9	7	0	0	0	0	0	0	0		130	9
19014	1982	10	15	0	2	0	5	0	3	4	86	53	0	8	0	7	7	0	3	0	0	0	0	0	11	0	0	0	0	10	25	4		243	10
19014	1982	11	38	0	5	0	4	3	25	42	0	0	0	0	0	24	0	0	0	0	0	11	6	13	6	0	12	1	4	0	40	0		234	11
19014	1982	12	0	0	0	4	0	0	0	0	0	0	0	0	6	5	0	15	3	13	11	10	0	0	6	0	0	0	0	0	23			96	12
19014	1983	1	0	7	41	0	0	5	12	0	0	0	12	24	12	19	0	21	7	0	0	0	0	17	31	10	0	35	0	5	0	0		258	1
19014	1983	2	11	23	0	0	6	31	37	8	0	9	0	0	48	0	18	10	25	23	0	12	23	8	0	13	25	15	14	26	0	0	0	385	2
19014	1983	3	0	0	0	0	0	0	0	0	0	8	0	0	4	0	38	0	0	0	12	0	8	0	0	6	0	0	22	0	44	26		168	3
19014	1983	4	0	0	5	0	0	22	0	0	0	0	0	0	0	8	6	13	54	0	0	0	74	0	6	0	0	0	0	0	0	0		188	4
19014	1983	5	8	0	0	34	0	0	16	2	22	9	7	21	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	125	5
19014	1983	6	0	0	0	0	0	0	0	0	0	0	0	29	0	8	22	19	0	0	13	0	0	0	0	0	0	0	0	0	0	0		91	6
19014	1983	7	0	0	7	18	7	0	16	19	0	0	0	0	0	0	0	0	0	4	0	33	0	0	0	0	0	0	8	0	0	7		119	7
19014	1983	8	0	44	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	0	65	6	0	0	0	0	0	0	0		150	8
19014	1983	9	0	0	0	24	0	9	0	22	0	6	0	6	0	0	0	0	0	36	11	8	24	0	0	0	0	0	0	0	0	0		146	9
19014	1983	10	0	0	0	0	0	0	81	0	0	8	20	0	0	0	75	0	0	0	0	0	0	7	0	0	0	0	0	10	12			213	10
19014	1983	11	0	25	3	0	1	0	0	0	0	14	0	0	0	0	0	0	0	9	0	0	0	0	0	5	0	0	0	0	0	0		57	11
19014	1983	12	0	0	0	0	0	15	45	0	20	0	0	0	0	0	4	8	17	9	7	22	0	0	0	9	0	0	0	0	0	0		156	12
19014	1984	1	0	0	4	0	0	12	4	1	64	15	20	0	8	16	0	4	0	8	0	39	6	0	0	0	18	0	0	18	0	28		265	1
19014	1984	2	0	0	0	0	0	41	0	17	0	0	0	0	0	4	0	0	0	0	6	0	2	0	0	0	5	0	0	0				75	2
19014	1984	3	3	0	0	19	12	11	10	29	3	0	8	0	0	0	0	8	42	0	12	37	13	3	0	0	57	0	0	0	8	4	2	281	3
19014	1984	4	9	29	2	0	21	33	0	4	0	0	2	10	35	48	8	0	0	0	0	0	0	0	5	27	7	0	0	25	0	0		265	4
19014	1984	5	12	0	0	8	0	25	0	15	40	0	0	26	0	0	0	0	5	35	0	36	41	0	0	0	0	0	0	0	0	0	0	243	5
19014	1984	6	22	35	29	8	25	0	0	0	5	0	0	0	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	0		179	6
19014	1984	7	0	0	37	0	0	0	0	0	9	0	5	0	0	0	40	0	9	18	17	9	0	0	0	17	0	30	0	0	0	0		191	7
19014	1984	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	5	24	13	0	0	0	0	0	0		46	8
19014	1984	9	7	0	4	0	0	0	16	0	0	0	0	0	5	0	0	0	0	4	0	3	24	0	3	0	6	0	8	0	0	0		80	9
19014	1984	10	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	16	5	14	10	0			60	10
19014	1984	11	0	0	4	11	20	47	22	6	27	0	0	0	0	4	4	0	12	25	14	14	0	8	0	0	6	0	3	0	24	0		251	11
19014	1984	12	0	41	8	0	0	0	0	14	0	0	0	0	0	13	0	0	0	0	0	0	0	0	12	20	0	2	32	32	3	2		179	12
19014	1985	1	4	0	5	28	0	0	18	0	0	0	14	0	6	0	6	0	0	0	9	0	0	0	0	0	0	0	4	6	4	23		127	1
19014	1985	2	25	8	2	4	2	5	27	8	25	11	4	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	0				178	2
19014	1985	3	0	7	0	0	0	14	11	7	0	13	22	6	0	0	16	3	7	6	4	24	0	7	0	0	0	0	0	0	0	0		147	3
19014	1985	4	0	0	0	0	0	0	37	0	2	23	24	4	5	12	11	0	4	0	0	7	0	0	4	0	0	0	0	0	0	0		129	4
19014	1985	5	0	0	0	0	0	8	53	24	0	9	0	6	0	0	0	35	0	17	0	5	18	16	0	0	10	0	0	0	0	0	0	201	5
19014	1985	6	0	0	0	0	0	0	0	0	0	0	13	0	0	0	9	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0		27	6
19014	1985	7	0	0	5	0	0	0	0	5	5	0	0	0	0	0	0	0	2	0	2	21	2	0	4	0	0	5	21	3	0	0	0	75	7
19014	1985	8	0	0	0	22	8	0	0	24	13	0	5	0	3	14	0	10	41	0	0	0	0	0	0	7	0	0	0	0	0	0		147	8
19014	1985	9	0	8	10	0	0	0	0	4	30	41	0	0	0	0	9	0	24	14	6	21	3	0	35	0	0	14	0	0				219	9
19014	1985	10	15	0	0	0	0	30	0	11	0	0	0	0	0	4	0	24	8	0	0	0	0	40	0	0	40	3	0	37	11			223	10
19014	1985	11	0	17	32	0	6	40	43	5	8	4	2	0	6	50	12	0	0	0	0	0	0	0	2	0	0	0	6	2	0	0		235	11

Station No.	Year	Month	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	total	Month
19014	1985	12	0	0	13	3	0	0	0	0	5	2	6	4	15	7	2	0	0	0	10	25	27	6	0	25	11	0	0	2	7	0	4	174	12
19014	1986	1	0	0	25	25	37	##	##	2	25	40	50	0	0	0	0	6	0	0	0	0	10	0	0	0	0	0	0	7	0	2	0	8	391	1
19014	1986	2	0	0	0	0	0	40	36	6	6	4	0	0	0	9	0	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0		110	2
19014	1986	3	6	26	35	12	3	5	19	6	36	35	15	4	50	12	7	32	0	20	21	13	0	4	4	0	0	41	0	0	0	0	8	414	3
19014	1986	4	0	0	0	24	0	0	11	0	0	27	0	0	7	0	16	7	0	0	0	0	4	0	7	5	13	0	16	7	0	15	0	159	4
19014	1986	5	0	0	51	3	5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	2	0	0	15	0	0	0	0	0	0	3	0	84	5
19014	1986	6	0	0	18	0	0	4	35	0	0	2	0	0	0	0	4	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0		93	6
19014	1986	7	33	0	0	0	0	0	0	0	14	0	0	0	0	30	0	0	0	0	0	0	0	8	8	0	0	29	50	0	0			172	7
19014	1986	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	20	0	0	0	0	0	50	10	0	0	84	8
19014	1986	9	0	0	0	0	0	0	7	7	4	0	0	10	0	0	0	0	5	0	0	0	0	11	0	0	10	6	0	28	0	9	0	97	9
19014	1986	10	0	24	0	0	47	5	0	6	17	8	0	3	0	0	0	12	0	5	0	0	0	0	0	5	18	20	43	50	30	0		293	10
19014	1986	11	12	0	12	20	0	0	0	0	0	0	0	0	0	0	0	3	2	0	8	23	2	14	2	17	20	0	11	0	0			146	11
19014	1986	12	25	27	75	2	0	0	0	27	0	70	25	30	5	17	0	0	0	0	12	4	7	12	0	25	7	28	7	6	5	8	0	424	12
19014	1987	1	0	0	7	0	0	0	0	25	8	7	3	7	4	18	6	0	0	3	5	0	7	5	5	0	0	3	2	0	0	14	0	129	1
19014	1987	2	0	0	0	0	0	2	0	3	50	0	0	0	0	0	0	0	0	0	7	0	2	0	0	0	0	0	0	0	0	0		64	2
19014	1987	3	0	0	0	25	23	4	0	0	0	12	34	3	8	0	25	0	27	0	26	0	0	6	7	21	14	0	0	0	80	0	17	332	3
19014	1987	4	6	11	0	10	0	0	2	39	0	61	0	13	7	0	0	0	0	14	4	25	0	7	25	10	0	0	0	61	4	36	0	335	4
19014	1987	5	75	5	31	0	4	0	48	25	0	80	56	30	31	21	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0		417	5
19014	1987	6	0	10	0	17	14	0	0	0	20	0	0	0	35	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0		108	6
19014	1987	7	0	5	0	11	0	0	0	6	13	0	7	22	5	0	0	0	0	0	0	4	11	5	0	7	21	25	0	0	0	0		142	7
19014	1987	8	0	0	0	0	0	0	0	0	0	0	0	0	0	36	6	0	0	22	0	0	0	0	0	0	0	6	0	0	0	10		80	8
19014	1987	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	11	35	0	0	16	6	11	0	0	0	20	3	0	0	0		116	9
19014	1987	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19014	1987	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##		####	11
19014	1987	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12
19014	1988	1	0	0	0	0	0	30	0	0	0	0	11	32	36	10	5	32	4	7	4	2	0	9	30	17	0	13	66	0	41	40	4	393	1
19014	1988	2	5	17	0	0	0	0	0	0	0	0	0	0	0	0	37	9	32	43	25	8	0	10	25	8	4	12	18	0	0			253	2
19014	1988	3	18	4	12	32	47	9	48	10	0	0	52	0	0	0	22	0	11	0	37	0	0	0	7	0	0	0	0	0	0	0		309	3
19014	1988	4	0	0	0	0	11	0	0	8	52	7	0	12	0	51	0	20	0	6	0	42	0	0	0	0	0	22	42	18	0	0		291	4
19014	1988	5	0	7	33	0	0	0	7	0	0	50	41	75	13	25	81	0	0	0	0	0	0	0	0	0	0	10	0	0	0	11		353	5
19014	1988	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##		####	6
19014	1988	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19014	1988	8	0	34	0	18	2	0	0	7	30	0	0	0	0	0	0	0	16	0	27	42	8	0	5	3	8	18	0	0	3	2	0	223	8
19014	1988	9	0	0	12	0	0	3	5	33	0	0	0	0	10	14	0	0	0	7	3	0	6	4	0	0	6	3	4	34	0	13	0	157	9
19014	1988	10	38	11	0	0	0	4	0	0	0	0	0	0	0	0	0	0	4	0	0	8	0	0	0	0	3	9	16	36	3			132	10
19014	1988	11	0	0	0	0	7	0	0	4	5	8	0	0	0	0	34	42	0	5	3	3	2	3	2	0	0	0	13	25	0	0		156	11
19014	1988	12	0	0	0	0	10	35	7	12	0	0	9	0	0	27	8	0	47	0	0	0	0	0	14	0	0	49	18	0	0	0	0	236	12
19014	1989	1	0	13	66	0	0	3	0	5	11	0	25	4	19	49	8	60	28	36	20	38	13	27	0	0	0	0	0	0	0	0	0	425	1
19014	1989	2	17	25	0	0	0	0	4	0	13	0	14	0	0	5	0	0	8	21	35	7	27	5	84	0	0	0	9	0	0	0		274	2
19014	1989	3	14	0	0	0	0	0	16	5	0	18	12	0	10	0	0	0	0	0	22	16	20	14	7	0	0	0	0	12	19	0	5	190	3
19014	1989	4	0	0	46	30	6	21	0	36	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	6	7	0	0	0	0		157	4
19014	1989	5	0	25	0	0	0	30	0	9	75	0	0	93	14	12	0	0	0	0	0	5	0	0	0	0	0	0	51	0	0	0		314	5
19014	1989	6	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	0	9	23	0	0	0	39	0	0	14	12	0	0		117	6
19014	1989	7	0	0	0	3	4	3	0	0	0	0	0	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	33	7
19014	1989	8	0	0	0	0	0	22	0	0	0	0	4	0	3	3	3	0	0	0	0	0	0	21	0	0	23	3	3	9	25			119	8
19014	1989	9	0	19	0	0	0	0	0	4	0	0	0	0	22	17	19	6	0	0	10	0	0	0	0	38	44	17	0	0	0	0		196	9
19014	1989	10	0	0	0	0	0	21	4	0	6	0	9	0	0	4	4	20	9	5	10	7	3	6	8	0	0	0	0	0	0	0		120	10
19014	1989	11	4	0	0	11	8	0	4	95	43	25	6	9	53	66	5	0	25	14	0	35	0	0	33	0	0	10	6	8	56	0		514	11
19014	1989	12	3	33	10	7	3	5	19	33	11	5	0	6	10	16	0	0	0	0	0	5	0	0	0	6	4	40	8	5	33	30		292	12
19014	1990	1	0	0	0	0	0	0	0	0	14	0	0	25	0	0	0	8	3	26	0	0	0	0	42	12	0	0	0	0	0	0	0	130	1
19014	1990	2	0	0	0	6	9	38	8	7	33	11	46	13	24	0	2	0	0	0	4	21	27	58	17	0	9	9	0	3	0	0		336	2
19014	1990	3	0	0	0	0	0	0	5	34	6	0	0	0	0	0	7	45	6	12	8	0	0	0	0	48	0	0	44	7	0	10		232	3
19014	1990	4	4	0	0	0	5	8	0	6	0	7	0	13	14	0	0	0	0	0	8	20	0	0	15	0	0	0	0	2	0			102	4
19014	1990	5	15	35	0	0	0	3	4	7	0	0	0	7	0	46	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		151	5
19014	1990	6	0	0	0	0	0	0	0	23	0	0	0	0	0	0	0	0	0	0	7	0	0	2	0	0	2	0	0	0	0	0		34	6
19014	1990	7	18	0	25	9	0	0	0	15	0	3	13	0	2	0	10	0	0	8	0	0	0	0	0	7	0	0	0	0	0	6		142	7
19014	1990	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	8
19014	1990	9	0	41	5	0	8	0	0	0	20	0	0	0	0	0	0	0	15	40	14	0	0	18	0	0	0	0	7	0	13	0		181	9
19014	1990	10	10	46	11	0	14	0	46	0	5	9	0	0	26	45	3	0	0	30	5	19	12	20	16	8	9	2	17	5	13	37	10	418	10
19014	1990	11	5	4	4	0	8	0	26	7	0	0	0	0	12	0	3	0	0	0	0.55	0	20	37	0	5	28	43	6	0	0	0		263	11
19014	1990	12	25	40	0	3	0	0	0	0	8	0	5	40	16	27	32	9	6	0	8	5	5	0	6	0	0	0	0	4	0			239	12
19014	1991	1	0	0	54	15	6	24	0	0	0	0	0	0	0	0	18	56	26	12	0	0	0	15	0	0	0	0	0	0	9	0		235	1
19014	1991	2	0	0	0	0	7	20	0	0	10	30	0	0	0	6	0	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0		83	2
19014	1991	3	20	7	19	0	0	18	0	0	4	0	0	4	2	0	2	6	8	0	11	0	0	0	32	0	38	18	61	18	23			291	3
19014	1991	4	23	8	11	2	29	6	0	6	46	0	22	0	7	2	22	15	0	0	10	4	0	0	0	13	0	0	6	0	0	0		232	4
19014	1991	5	26	0	3	0	23	0	18	0	28	2	14	0	7	7	14	19	0	0	11	0	2	0	0	0	0	0	0	2	0	16		192	5
19014	1991	6	0	0	0	7	17	0	0	0	9	0	0	0	0	0	0	0	0	18	0	0	0	0	11	0	0	0	0	1	0	0	0	63	6
19014	1991	7	0	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	12	0	0	0	0	0	0	0		60	7
19014	1991	8	1	0	0	0	0	0	0	0	0	5	14	0	4	11	0	0	0	0	0	0	26	0	8	0	0	0	0	0	0	25		94	8
19014	1991	9	0	0	0	0	0	2	0	0	0	15	1	0	0	0	0	6	19	6	0	0	0	0	0	0	0	0	0	0	0	0		49	9
19014	1991	10	0	0	0	0	0	0	0	0	0	0	0	0	4	0	1	4	0	0	0	0	0	29	9	0	6	0	0	7				60	10
19014	1991	11	0	0	5	0	0	0	0	0	0	0	3	19	35	5	0	50	90	14	11	19	1	9	10	25	0	33	43	18	2	0		392	11
19014	1991	12	45	4	10	36	19	36	0	20	13	21	3	1	0	19	66	35	3	46	4	9	54	17	9	19	0	94	8	24	30	0	10	655	12
19014	1992	1	1	0	0	0	28	0	0	0	4	7	0	4	0	0	44	24	25	9	5	3	4	6	0	9	0	1	5	13	43	8	0	243	1
19014	1992	2	23	0	0	0	0	0	6	25	6	0	0	0	0	0	23	7	0	14	0	72	7	0	0	0	0	0	2	0	0			185	2
19014	1992	3	9	0	0	3	42	6	35	65	7	3	0	4	0	0	0	3	0	13	0	14	12	15	3	0	0	0	1	4	3	17	0	261	3
19014	1992	4	20	60	0	4	3	0	40	0	0	0	0	14	0	49	0	0	0	0	0	0	2	0	42	6	33	17	0					296	4
19014	1992	5	0	52	20	3	0	10	0	0	0	0	0	10	0	0	0	44	0	0	22	0	5	0	0	0	50	0	0	2	1	0		227	5
19014	1992	6	0	6	0	0	12	11	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		37	6
19014	1992	7	0	0	0	7	4	13	4	38	5	10	0	0	0	0	21	0	0	22	0	0	0	0	0	0	0	0	23	6	0	20	0	173	7
19014	1992	8	0	0	6	0	0	0	0	0	0	0	0	0	29	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	48	8
19014	1992	9	0	0	0	0	0	0	0	0	5	4	0	0	0	5	0	45	0	0	17	0	0	0	9	2	0	8	10	22	16	23	5	0	171	9

I.1   DAILY RAINFALL DATA (19/72)

Station No.	Year	Month	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	total	Month
19014	1992	10	0	0	55	44	0	0	18	0	0	8	0	0	0	0	13	0	7	0	0	0	0	4	0	0	13	0	0	2	0	0	5	169	10
19014	1992	11	0	8	117	2	1	15	0	5	0	54	24	36	0	0	0	75	19	0	14	47	11	0	2	96	12	6	4	11	9	13	0	581	11
19014	1992	12	6	2	0	5	7	26	12	0	0	0	28	2	38	0	26	6	0	7	5	0	48	0	3	0	0	0	0	2	2	0	2	227	12
19014	1993	1	52	2	0	1	7	13	0	18	6	0	8	9	3	2	14	4	56	8	2	0	22	5	2	0	0	0	5	0	0	7	0	246	1
19014	1993	2	0	0	3	8	7	0	17	0	7	0	3	30	16	14	0	0	77	3	0	0	0	0	2	0	0	0	0	0	0	0	0	187	2
19014	1993	3	27	22	58	0	47	0	0	0	0	17	16	0	5	9	0	0	0	4	0	9	0	0	0	66	37	2	2	3	2	0	0	326	3
19014	1993	4	3	0	0	0	0	36	27	1	0	13	18	6	13	2	0	0	0	0	28	0	0	11	0	12	17	0	87	0	7	3	0	284	4
19014	1993	5	13	13	4	14	35	18	25	2	74	1	8	93	0	2	6	9	26	37	0	0	0	0	8	12	7	0	0	14	59	6	0	486	5
19014	1993	6	0	17	0	0	0	0	0	0	0	0	0	0	0	0	5	7	0	0	0	0	0	0	16	23	0	0	10	3	0	0	0	81	6
19014	1993	7	9	21	0	0	32	1	0	0	0	0	10	33	0	0	0	0	40	5	0	0	0	34	14	0	0	23	15	0	0	0	0	237	7
19014	1993	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19014	1993	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	9
19014	1993	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10

Station No.	Year	Month	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	tot	Month
19015	1981	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	1
19015	1981	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	2
19015	1981	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	3
19015	1981	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	4
19015	1981	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	5
19015	1981	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	6
19015	1981	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	7
19015	1981	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	8
19015	1981	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	###	9
19015	1981	10	0	0	8	0	0	6	2	3	0	0	0	20	0	0	0	15	16	30	0	0	9	0	30	0	47	50	0	1	0	0	0	237	10
19015	1981	11	37	21	0	0	0	8	17	0	0	0	0	2	0	0	0	0	11	0	13	31	0	0	0	18	59	0	0	0	20	9	0	246	11
19015	1981	12	14	58	23	0	0	19	0	0	79	0	0	60	20	11	0	0	18	0	0	0	0	0	3	40	0	15	0	0	17	10	27	414	12
19015	1982	1	10	0	38	35	0	2	30	0	0	5	0	5	0	0	0	0	15	0	4	0	0	2	14	21	1	9	0	3	10	4	0	208	1
19015	1982	2	2	42	26	6	6	2	7	0	0	1	0	5	0	0	0	0	8	0	5	14	23	0	0	0	2	0	0	2	0	0	0	151	2
19015	1982	3	0	0	0	0	4	0	0	7	2	8	0	10	6	0	9	0	0	18	0	1	37	12	23	0	0	0	1	0	0	0	3	141	3
19015	1982	4	27	0	0	0	0	3	3	0	0	2	7	61	3	0	0	0	9	22	30	6	0	11	23	0	0	0	6	12	21	2	0	248	4
19015	1982	5	0	41	0	13	10	9	3	0	6	11	0	8	33	0	36	0	5	2	0	0	0	0	7	9	11	5	8	0	0	0	0	217	5
19015	1982	6	2	0	15	8	10	0	2	0	23	26	8	3	0	0	8	0	0	4	0	7	2	0	8	10	0	6	0	4	0	6	0	152	6
19015	1982	7	0	0	0	0	2	0	3	4	0	3	29	0	0	11	0	0	0	0	7	0	21	7	0	0	0	0	0	0	0	0	0	87	7
19015	1982	8	20	0	15	9	5	2	0	0	5	0	7	7	0	0	0	1	0	0	13	0	0	15	2	0	0	0	2	2	0	0	0	105	8
19015	1982	9	0	19	37	16	9	0	0	0	0	0	24	0	0	0	0	7	0	0	1	6	13	0	5	0	0	0	0	0	0	0	0	137	9
19015	1982	10	0	0	0	1	0	0	0	6	1	0	0	20	2	0	0	3	0	0	0	0	5	7	11	0	3	2	4	3	15			83	10
19015	1982	11	0	0	8	5	2	7	19	0	7	0	7	0	0	0	0	0	0	0	50	0	0	13	0	39	0	20	0	4	6	1	0	188	11
19015	1982	12	23	0	38	0	23	27	9	0	17	0	0	60	0	3	0	2	7	3	9	9	7	0	0	7	7	6	7	0	16	17	57	354	12
19015	1983	1	8	67	21	0	4	0	0	61	0	6	5	25	4	0	9	5	6	0	3	0	1	10	2	5	0	16	4	5	0	2	2	271	1
19015	1983	2	0	10	31	0	0	0	0	2	8	0	4	0	22	0	0	0	0	0	25	2	0	0	0	0	11	0	0	0	0	0	0	115	2
19015	1983	3	4	2	3	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	15	0	4	0	2	14	21	1	9	0	3	10	0	92	3
19015	1983	4	0	10	38	35	0	2	0	30	0	0	0	0	0	0	0	0	15	8	2	31	0	0	18	0	10	8	31	0	0	0	0	238	4
19015	1983	5	37	0	4	49	0	10	0	13	22	47	19	0	9	19	0	0	0	0	5	0	11	0	0	0	0	0	0	0	0	0	0	245	5
19015	1983	6	0	0	0	6	0	2	0	0	0	0	0	0	5	21	46	26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	106	6
19015	1983	7	0	0	0	0	4	71	6	0	0	0	0	3	0	0	0	0	0	8	4	16	3	0	0	0	0	0	6	6	3	0		130	7
19015	1983	8	6	2	41	0	12	0	0	0	0	4	0	0	0	0	0	0	0	0	9	0	0	20	2	0	0	0	0	0	0	0	0	96	8
19015	1983	9	0	0	0	30	0	41	0	1	80	6	0	3	0	19	0	0	3	0	0	0	0	0	1	0	0	0	0	3	2	0		189	9
19015	1983	10	0	2	8	0	41	1	0	0	0	0	0	0	0	7	0	36	0	89	2	6	2	8	0	3	0	0	0	0	1	0	0	206	10
19015	1983	11	2	24	2	6	27	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	11	0	0	0	0		93	11
19015	1983	12	0	2	1	0	0	5	2	8	0	0	16	0	0	0	0	0	3	22	16	18	13	1	33	0	0	0	2	0	0	0	0	142	12
19015	1984	1	10	14	0	0	0	0	0	61	10	13	30	15	13	19	0	0	19	16	3	20	0	0	0	60	2	0	61	0	0	40		406	1
19015	1984	2	2	0	0	0	42	10	40	1	2	0	0	0	62	18	0	0	0	0	3	0	7	10	1	0	1	1	18	7	1	0	0	226	2
19015	1984	3	0	0	2	30	2	1	15	1	0	0	26	1	0	0	0	10	1	0	0	0	4	0	16	0	13	3	0	25	0	1	5	156	3
19015	1984	4	3	9	0	22	25	0	26	8	2	15	3	17	19	2	2	0	9	4	0	0	1	15	0	58	6	0	0	0	3	3	0	252	4
19015	1984	5	47	6	17	2	2	7	15	25	15	0	5	4	5	0	0	20	31	40	3	18	42	16	9	0	0	0	0	0	0	3	16	348	5
19015	1984	6	19	37	16	9	0	0	0	0	24	0	0	0	0	7	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0		117	6
19015	1984	7	0	0	11	0	0	0	6	0	0	0	0	0	0	9	32	74	6	4	0	0	0	5	0	0	0	0	0	0	0	0	0	147	7
19015	1984	8	0	1	0	0	0	3	0	0	0	0	0	0	0	0	2	0	0	0	0	26	0	0	0	0	0	1	0	12				45	8
19015	1984	9	0	7	0	0	0	3	0	4	0	2	20	0	1	0	0	4	51	4	61	6	1	2	0	0	0	0	0	13	0	0		179	9
19015	1984	10	0	2	0	0	0	0	0	0	0	0	0	0	9	6	0	3	0	33	6	6	0	0	0	0	2	16	2	0	4	0	0	80	10
19015	1984	11	11	20	39	8	15	10	14	0	14	2	5	3	2	3	2	44	13	13	6	22	0	7	21	0	8	0	12	0	0	0		294	11
19015	1984	12	6	30	0	0	0	0	0	13	0	0	0	0	0	0	8	0	0	0	2	4	1	2	38	63	0	4	6	1	0	2	0	180	12
19015	1985	1	5	22	4	1	0	18	4	0	0	7	2	0	0	0	0	0	0	0	4	0	0	0	0	3	3	14	6	23	36	36		188	1
19015	1985	2	2	13	3	7	0	9	32	4	6	12	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			101	2
19015	1985	3	12	1	0	0	5	2	8	0	0	0	6	0	7	14	6	28	13	3	11	8	0	0	2	3	14	0	0	0	0	22		165	3
19015	1985	4	0	0	0	1	19	1	91	4	5	1	0	3	8	0	0	11	0	0	0	0	0	14	0	0	0	0	0	0	0	0		158	4
19015	1985	5	0	0	0	0	54	11	1	8	23	0	3	2	60	0	1	5	0	3	3	3	11	0	3	3	0	0	0	0	0	0	0	194	5
19015	1985	6	0	0	0	0	0	0	0	0	0	11	8	0	0	1	0	0	0	0	1	1	0	2	0	0	0	0	0	0	0	0		24	6
19015	1985	7	0	0	0	0	0	0	0	2	0	0	0	0	23	2	0	0	0	9	1	0	24	7	0	2	44	16	0	0	0	0	0	130	7
19015	1985	8	16	1	0	11	0	0	1	0	0	0	0	0	0	1	0	6	13	5	0	0	0	0	0	4	0	0	0	0	0	0	0	58	8
19015	1985	9	0	32	0	9	0	0	70	2	5	50	37	0	70	6	0	0	0	2	0	15	32	14	0	0	0	8	0	0	0	27	0	379	9
19015	1985	10	0	7	0	0	53	0	19	0	0	0	0	0	9	14	2	0	0	0	0	0	0	3	0	0	16	0	0	22	0	4		150	10
19015	1985	11	12	51	4	12	8	13	11	0	2	2	1	3	15	4	0	0	0	0	0	0	4	4	0	5	1	3	4	0	0	0		159	11
19015	1985	12	0	55	0	0	0	0	2	0	10	2	4	8	0	5	2	0	0	0	0	18	0	0	0	27	7	0	0	0	2	0	2	8	152	12
19015	1986	1	0	22	3	32	46	10	6	34	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	32	12	0	2	14	0	275	1
19015	1986	2	0	0	5	0	0	9	1	3	4	0	0	12	5	0	0	1	0	0	0	0	0	0	15	0	0	0	3	0	0	0		58	2
19015	1986	3	19	32	19	5	12	12	2	46	31	45	11	6	59	2	5	4	9	12	32	0	4	9	3	2	42	0	0	0	5	5	1	434	3
19015	1986	4	4	0	5	84	0	7	2	0	12	3	5	1	3	20	2	0	0	0	5	2	0	12	0	29	3	15	5	0	4	0	0	203	4
19015	1986	5	2	42	26	6	6	2	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	5	0	21	0	0	19	8	0	151	5
19015	1986	6	0	0	0	0	1	0	0	13	0	0	0	0	15	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0		39	6
19015	1986	7	0	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	4	5	1	0	10	5	0	0	0	0	31	7
19015	1986	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	6	0	0	2	0	0	0	11	27	0	2	0			53	8
19015	1986	9	5	0	0	0	7	3	3	2	22	24	2	0	0	0	0	0	0	0	0	0	1	12	38	9	2	52	1	10	40	0		233	9
19015	1986	10	8	7	2	13	3	1	41	1	2	0	1	0	14	0	0	0	0	0	0	0	0	0	8	5	14	0	23	4	0	0		147	10
19015	1986	11	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	2	34	13	2	13	0	0	0	0	0		78	11
19015	1986	12	12	44	16	0	0	4	19	10	13	2	22	11	2	4	0	0	0	1	2	2	2	5	0	12	4	3	4	0	3	2	0	199	12

I.1   DAILY RAINFALL DATA (21/72)

Station No.	Year	Month	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	Month total	
19015	1987	1	0	3	22	0	34	0	12	22	9	0	17	2	1	0	0	0	2	0	0	100	0	5	2	1	6	0	0	0	33	0	0	271	1
19015	1987	2	0	0	0	0	2	0	3	4	0	3	0	0	31	11	0	0	0	7	0	0	0	9	0	0	0	0	4	0	0	0	0	74	2
19015	1987	3	0	1	18	10	15	8	0	0	23	38	2	4	0	45	3	18	0	0	0	0	21	20	14	14	0	4	0	10	0	16	25	309	3
19015	1987	4	2	0	15	8	10	0	2	0	23	26	8	3	0	0	8	0	2	23	7	0	3	2	16	2	56	38	0	6	34	0	0	294	4
19015	1987	5	0	57	6	15	2	3	51	3	8	51	68	9	16	8	0	3	7	0	0	0	0	0	10	0	10	23	16	12	0	0	0	378	5
19015	1987	6	0	0	7	21	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	10	0	0	2	0	0	0	0	0	0	48	6
19015	1987	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7
19015	1987	8	0	3	0	0	37	0	3	0	0	14	0	0	20	3	0	7	2	0	0	4	0	0	15	0	5	0	0	0	0	0	0	113	8
19015	1987	9	0	0	0	0	3	0	7	2	0	0	5	0	0	0	0	7	2	0	0	0	0	0	5	9	0	0	1	1	0	0	0	42	9
19015	1987	10	7	0	0	71	5	0	4	11	22	0	0	0	7	0	0	0	0	0	1	0	0	0	2	4	0	1	1	0	0	0	0	136	10
19015	1987	11	20	0	15	9	5	2	0	0	5	7	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	71	11
19015	1987	12	23	20	0	0	0	0	2	6	0	0	0	0	0	0	21	3	18	0	0	0	0	0	0	15	0	0	0	0	0	0	0	108	12
19015	1988	1	0	0	0	0	3	31	0	0	10	20	6	6	4	11	7	3	4	9	0	0	11	26	41	16	28	42	16	37	8	11	8	358	1
19015	1988	2	12	6	0	0	16	23	0	0	0	0	11	0	0	3	8	0	0	11	0	0	0	16	26	0	8	0	0	12	18	0	0	170	2
19015	1988	3	21	16	21	32	22	10	27	0	61	52	17	8	28	17	21	21	16	0	32	0	0	0	0	29	6	0	0	0	0	4	0	461	3
19015	1988	4	0	0	0	7	0	0	11	21	10	0	16	11	22	6	0	0	7	7	10	0	0	0	11	0	10	23	12	8	0	0	0	192	4
19015	1988	5	0	12	5	0	15	8	20	0	0	0	10	8	15	3	0	0	0	6	5	4	3	0	0	0	8	21	10	4	0	0	0	157	5
19015	1988	6	0	0	0	0	0	0	6	15	22	0	0	0	0	0	0	0	0	0	0	7	2	0	0	0	0	0	0	5	9	0	0	66	6
19015	1988	7	0	7	6	8	0	5	0	0	23	11	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	7	10	79	7
19015	1988	8	7	0	0	11	5	0	4	11	22	0	0	0	0	0	0	11	22	33	26	21	41	54	6	0	11	22	17	5	3	0	0	332	8
19015	1988	9	41	13	10	9	3	6	0	0	0	11	8	33	41	0	0	0	3	31	11	27	5	10	6	0	12	5	17	6	5	13	0	326	9
19015	1988	10	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	4	0	0	0	0	0	6	10	21	7	67	10
19015	1988	11	5	2	0	0	0	7	9	11	4	8	0	0	0	0	0	16	11	0	5	13	0	22	2	8	0	0	0	9	7	0	0	139	11
19015	1988	12	0	9	22	30	6	11	23	0	0	0	6	0	12	21	2	11	4	0	0	0	0	3	0	0	0	3	0	0	0	0	0	163	12
19015	1989	1	0	11	5	6	4	0	6	17	4	5	9	2	18	22	28	22	34	9	27	33	0	0	0	0	0	0	0	0	0	0	35	297	1
19015	1989	2	18	0	7	0	0	0	2	0	0	3	0	7	0	0	0	0	16	9	18	21	0	28	22	0	12	28	0	0	0	0	0	191	2
19015	1989	3	0	0	0	0	0	3	7	2	0	0	6	0	0	0	0	0	0	0	18	6	0	0	9	0	8	13	38	5	8	0	0	123	3
19015	1989	4	11	13	20	8	7	0	8	10	17	1	2	0	0	0	0	0	7	0	0	0	0	0	0	0	0	8	0	0	6	0	0	118	4
19015	1989	5	0	0	0	0	24	0	0	18	2	0	9	5	9	0	8	0	0	15	0	0	0	0	0	0	2	0	0	0	0	0	0	92	5
19015	1989	6	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	12	0	0	17	0	36	6
19015	1989	7	0	0	22	0	0	9	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	8	8	0	0		49	7
19015	1989	8	0	0	2	0	0	4	0	7	0	9	0	0	0	0	0	0	0	0	0	0	0	113	0	0	3	0	8	2	0	3	0	151	8
19015	1989	9	27	0	0	0	0	0	3	3	0	0	2	1	0	7	61	3	0	0	18	1	0	0	37	12	23	0	2	0	0	2	0	202	9
19015	1989	10	0	0	0	2	0	3	9	4	21	14	1	0	0	0	0	100	3	23	28	1	23	1	0	3	7	0	0	0	0	6	8	257	10
19015	1989	11	0	0	0	45	0	20	12	1	19	18	5	16	50	1	17	9	4	0	4	20	3	0	30	3	13	4	8	10	7	1	0	320	11
19015	1989	12	6	0	0	0	71	2	60	25	0	18	26	2	7	0	0	0	0	0	0	0	0	0	3	18	14	6	25	13	8	21		325	12
19015	1990	1	0	3	0	37	3	0	0	0	0	0	14	0	0	20	3	4	1	15	0	0	0	4	15	7	2	0	0	0	0	0	0	128	1
19015	1990	2	0	0	15	14	24	18	26	19	16	23	12	16	0	25	0	0	2	5	40	6	0	3	11	3	2	16	0	0	0	0		296	2
19015	1990	3	0	0	0	0	0	4	0	38	7	2	8	0	0	0	0	23	2	32	14	0	4	2	2	6	4	0	1	63	4	13	3	232	3
19015	1990	4	0	0	0	3	21	0	3	0	3	2	5	4	1	0	0	0	0	1	0	0	17	5	0	0	4	0	0	5	2	0		76	4
19015	1990	5	0	10	13	0	3	18	33	0	0	0	43	4	0	20	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	148	5
19015	1990	6	0	0	0	0	0	0	0	46	0	0	0	0	0	0	0	0	0	22	16	13	3	3	0	5	0	0	0	0	0	0		108	6
19015	1990	7	0	0	0	12	0	0	0	11	0	14	0	5	48	0	0	14	2	0	0	0	0	0	41	5	0	0	0	2	3	0		157	7
19015	1990	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
19015	1990	9	7	2	0	0	4	2	0	0	15	0	5	0	0	0	0	0	0	4	8	12	0	0	0	0	0	0	0	0	0	0		59	9
19015	1990	10	0	0	0	0	0	25	10	8	7	1	0	0	38	2	0	0	28	7	5	15	11	3	0	0	11	6	21	0	13	0	0	211	10
19015	1990	11	7	8	0	5	0	6	0	0	0	0	0	0	0	0	2	0	0	5	7	23	0	16	26	0	4	33	46	2	3	35	0	228	11
19015	1990	12	39	4	2	0	9	2	3	0	0	24	11	26	38	9	7	29	5	4	0	4	6	4	0	16	0	6	4	3	0	13		268	12
19015	1991	1	2	46	20	4	22	17	0	0	0	0	0	2	1	8	18	17	29	37	17	29	6	38	0	0	7	42	0	24	12	0	0	398	1
19015	1991	2	0	0	0	32	16	2	0	15	0	10	0	0	8	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0		87	2
19015	1991	3	27	0	9	0	7	5	9	16	26	0	13	2	15	0	1	4	7	3	0	0	0	0	24	0	19	13	41	17	7	56		321	3
19015	1991	4	4	0	1	5	27	0	38	9	0	2	6	57	12	7	4	0	0	2	6	0	1	0	0	0	0	0	0	4	8	0		193	4
19015	1991	5	6	0	0	29	6	2	0	13	1	22	0	0	0	0	3	7	4	6	0	23	3	0	0	0	0	33	7	0	9	11	2	187	5
19015	1991	6	0	0	38	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	23	0	0	65	6
19015	1991	7	25	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	16	0	0	0	0	0	0	0	5	90	7
19015	1991	8	0	0	0	0	7	0	0	8	11	0	0	17	4	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	30	0		80	8
19015	1991	9	0	0	0	0	0	0	10	0	0	61	0	12	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		84	9
19015	1991	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	28	0	41	8	0	0	0	3	11	2	9	0	17	10	2	0	139	10
19015	1991	11	3	0	0	0	0	0	4	7	0	0	5	0	12	12	0	18	26	79	60	5	2	0	4	3	2	2	12	4	3	7	0	270	11
19015	1991	12	9	15	8	6	12	2	6	9	15	7	3	0	2	12	52	8	18	10	7	23	10	6	6	0	0	0	5	6	0	45	0	302	12
19015	1992	1	0	0	0	0	0	0	0	16	7	4	0	0	0	6	19	33	2	6	0	2	0	0	0	0	22	18	27	1	0	4		167	1
19015	1992	2	2	0	4	7	0	4	9	3	2	0	0	0	0	6	14	0	0	0	0	0	0	0	0	0	3	0	22	13	0	0		89	2
19015	1992	3	3	0	0	0	11	9	14	42	2	0	0	0	0	0	0	0	0	0	22	5	18	12	0	0	0	11	8	7	9	6		179	3
19015	1992	4	0	5	43	0	16	0	0	0	0	0	0	0	0	6	0	0	0	0	0	7	2	0	15	0	0	12	2	7	16	0	0	137	4
19015	1992	5	46	10	32	6	8	54	0	0	0	0	0	0	0	15	4	0	0	0	0	0	0	0	16	4	13	27	4	0	0	0		239	5
19015	1992	6	3	0	0	6	4	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0	0	4	9	0				32	6
19015	1992	7	6	0	0	0	6	0	16	25	11	0	12	0	0	9	4	12	4	9	0	0	0	0	0	3	30	12	9	16	7	0		191	7
19015	1992	8	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	7	0	6	0		23	8
19015	1992	9	0	0	0	0	0	0	0	0	2	5	0	4	28	0	0	11	0	0	5	0	11	26	0	0	34	11	0	0	0	0		136	9
19015	1992	10	0	0	11	5	0	0	8	0	0	0	2	0	43	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	70	10
19015	1992	11	22	3	0	0	31	0	7	0	51	43	0	27	11	0	68	9	4	27	0	15	0	0	83	2	9	4	0	0	12	0	0	428	11
19015	1992	12	25	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	42	16	0	0	0	0	0	0	5	91	12

Station No.	Year	Month	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	total	Month
19015	1993	1	0	10	8	4	3	0	0	0	0	6	2	0	0	11	4	15	19	10	0	0	9	0	0	0	0	0	0	0	0	0	0	101	1
19015	1993	2	0	0	0	10	3	0	4	2	3	5	3	2	2	0	0	0	17	1	6	0	2	0	0	0	0	2	4	0	0	0		66	2
19015	1993	3	10	26	7	11	0	0	13	16	19	10	4	2	0	0	0	0	0	0	5	0	12	0	0	6	5	7	11	6	4	0	0	174	3
19015	1993	4	0	0	0	0	0	6	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	6	8	0	11	0	16	4	10	0	67	4
19015	1993	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19015	1993	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19015	1993	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19015	1993	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19015	1993	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	9
19015	1993	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19015	1993	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19015	1993	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12

Station No.	Year	Month	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	total	Month
19016	1982	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19016	1982	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19016	1982	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19016	1982	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19016	1982	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19016	1982	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19016	1982	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19016	1982	8	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	7	0	0	11	0	0	0	0	0	0	0	0	28	19	69	8
19016	1982	9	0	16	0	0	0	0	0	0	0	0	33	0	0	3	0	0	3	0	5	6	0	0	0	4	0	3	2	3	0	0	0	78	9
19016	1982	10	6	0	9	0	0	0	0	0	3	24	13	0	0	13	8	0	0	0	28	0	0	0	9	0	4	0	0	0	3	3	28	151	10
19016	1982	11	36	20	26	0	19	13	5	45	1	0	0	0	0	0	8	0	7	0	0	10	1	0	2	2	12	0	3	1	8	9	0	228	11
19016	1982	12	5	26	0	30	4	35	5	2	0	12	3	8	49	0	1	2	0	10	9	9	11	20	2	6	16	2	11	14	0	9	34	335	12
19016	1983	1	23	3	12	0	0	0	1	1	1	18	15	17	10	3	22	8	4	4	9	1	0	9	11	2	0	6	1	11	0	0	0	192	1
19016	1983	2	0	0	0	8	0	0	0	0	0	2	0	3	2	0	0	0	1	0	0	9	9	13	0	0	0	3	0	0				50	2
19016	1983	3	11	0	1	2	9	0	0	0	0	0	0	3	6	0	5	0	0	0	0	2	1	0	0	0	5	6	0	1	10	0	0	62	3
19016	1983	4	0	0	25	23	4	6	1	0	5	0	0	0	4	0	1	5	0	0	9	3	16	7	7	0	4	4	7	1	15	0	0	147	4
19016	1983	5	24	0	3	9	8	17	2	50	39	10	22	0	8	2	0	0	4	4	5	4	27	21	0	0	0	0	0	0	0	0	0	259	5
19016	1983	6	0	11	0	0	0	0	0	0	31	0	21	0	0	0	23	10	12	8	0	0	0	0	0	0	0	0	0	0	0	0	0	116	6
19016	1983	7	0	2	0	0	9	9	0	12	9	0	0	7	0	3	0	0	14	22	12	0	22	0	0	0	0	0	0	2	22	0		145	7
19016	1983	8	0	2	0	0	0	5	1	0	2	30	23	0	0	0	0	0	0	1	10	11	4	0	0	0	0	0	0	0	0	0	0	89	8
19016	1983	9	0	0	0	0	16	3	2	33	1	16	3	3	13	0	8	37	0	0	0	0	5	3	0	0	0	0	16	0	0	0	0	159	9
19016	1983	10	10	0	0	34	6	38	0	25	0	0	4	1	10	24	0	6	2	81	3	2	7	3	2	1	0	0	6	0	5	0	0	270	10
19016	1983	11	0	0	0	1	3	0	3	6	2	0	0	0	0	0	0	1	0	0	0	0	7	4	0	1	0	0	4	5	1	0	0	38	11
19016	1983	12	12	2	0	0	2	0	0	2	0	6	45	13	9	2	0	4	38	0	4	25	7	5	1	3	2	3	0	2	0	0	0	187	12
19016	1984	1	0	0	60	0	2	0	0	3	76	19	1	4	6	2	24	1	0	1	1	20	2	0	0	0	1	16	22	0	11	0	0	272	1
19016	1984	2	61	2	0	0	0	43	11	26	0	0	0	12	9	0	0	0	0	0	1	2	5	4	0	0	29	3	0	0				208	2
19016	1984	3	2	1	1	4	50	11	1	8	1	0	36	4	2	0	0	3	6	3	0	14	6	0	0	1	0	24	29	13	0	5		225	3
19016	1984	4	10	4	41	0	19	16	0	33	25	15	11	7	50	44	15	4	0	12	9	0	0	0	2	16	14	4	0	0	1	0	0	352	4
19016	1984	5	12	0	9	6	10	0	2	20	17	1	0	4	3	0	19	1	0	3	7	0	10	11	16	6	0	0	0	2	1	0	3	163	5
19016	1984	6	15	22	14	7	7	1	0	0	7	20	0	2	0	7	10	6	0	0	0	14	0	0	0	0	0	22	0	0	9	0	0	163	6
19016	1984	7	0	0	0	19	0	0	0	6	0	0	0	0	33	37	11	2	38	29	23	5	0	0	0	5	0	0	0	0	0	25	0	233	7
19016	1984	8	0	0	5	0	0	0	0	1	0	0	0	3	0	0	0	0	0	0	3	0	2	1	0	4	5	0	0	0	13	1		38	8
19016	1984	9	4	0	0	0	0	0	0	26	0	0	0	45	49	0	6	0	3	16	13	10	3	5	0	0	1	3	11	1	3	13	13	225	9
19016	1984	10	2	0	0	0	0	0	0	0	0	0	0	0	18	0	1	0	0	4	0	39	11	0	0	1	14	9	9	0	12	0		120	10
19016	1984	11	5	0	16	66	7	0	25	20	9	36	6	1	0	15	9	1	4	56	107	3	23	0	9	2	1	24	0	11	0	24	0	480	11
19016	1984	12	1	24	9	0	0	0	0	0	17	0	0	0	0	0	0	1	0	0	0	15	4	4	2	10	90	0	15	7	2	3	0	204	12
19016	1985	1	0	0	46	15	14	5	2	0	0	16	0	2	0	2	0	0	0	0	0	3	0	0	4	7	4	0	13	7	20	21		181	1
19016	1985	2	23	6	0	0	0	0	0	18	1	95	7	10	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				177	2
19016	1985	3	0	17	7	4	0	6	44	21	2	0	0	56	1	8	17	17	3	11	0	11	3	0	35	14	6	6	12	0	0	47	0	348	3
19016	1985	4	4	0	3	11	8	32	5	7	2	0	18	0	6	4	2	0	30	6	3	2	0	22	0	0	0	0	0	0	0	0		165	4
19016	1985	5	0	0	0	1	0	19	5	0	3	2	0	4	3	7	0	5	13	7	12	3	12	7	22	6	4	0	0	0	0	0	0	135	5
19016	1985	6	0	0	0	0	0	0	0	0	0	0	0	17	15	0	0	0	0	1	1	5	0	11	0	0	0	0	0	0	0	0		50	6
19016	1985	7	0	0	0	0	0	0	0	0	0	17	0	0	0	0	0	2	3	1	3	1	10	4	0	2	0	0	4	7	0	0	0	54	7
19016	1985	8	0	15	0	0	0	0	0	0	0	0	0	0	3	7	0	2	2	2	36	6	0	0	0	0	3	3	0	0	21	0	0	133	8
19016	1985	9	0	4	0	0	0	0	3	1	26	1	58	16	3	4	0	0	20	0	6	0	8	18	3	5	6	0	18	1	0	0	0	201	9
19016	1985	10	14	0	0	0	5	19	45	26	0	0	0	4	1	23	0	5	2	0	0	0	0	0	1	0	0	7	0	2	15	7		176	10
19016	1985	11	1	8	21	3	17	8	21	6	20	1	11	0	3	14	10	0	0	1	1	0	0	1	3	7	2	0	0	0	1	1	0	161	11
19016	1985	12	6	1	4	5	0	0	1	2	2	4	0	0	0	1	1	0	2	0	0	10	14	0	0	30	16	0	1	0	0	0	3	102	12
19016	1986	1	0	0	40	6	24	48	20	10	31	55	0	25	0	0	0	0	0	0	2	0	2	3	0	2	0	0	1	1	0	1	2	273	1
19016	1986	2	5	0	0	4	0	9	3	0	4	4	0	0	1	22	0	0	2	1	0	0	0	0	0	0	0	0	0	0				61	2
19016	1986	3	4	18	28	23	7	1	6	19	34	59	36	36	19	39	4	17	3	34	3	18	1	13	65	3	4	8	0	0	3	7	3	515	3
19016	1986	4	4	0	1	2	2	3	8	3	0	4	4	45	0	2	17	17	16	0	0	10	57	1	3	0	16	4	6	1	2	17	0	245	4
19016	1986	5	0	0	6	0	9	34	2	14	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	20	11	9	1	0	35	2		145	5
19016	1986	6	9	6	3	0	12	1	12	7	1	0	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		55	6
19016	1986	7	15	0	0	0	0	0	0	2	2	0	1	2	0	2	2	0	0	0	0	0	0	0	0	0	3	0	0	40	18	1	9	88	7
19016	1986	8	0	0	0	41	2	1	0	0	0	0	0	0	0	0	0	1	11	1	0	0	0	6	1	0	0	7	11	1	0			86	8
19016	1986	9	0	0	0	0	0	5	4	12	0	0	29	3	0	0	0	1	0	0	0	2	9	6	5	15	0	17	1	6	0	0		115	9
19016	1986	10	4	21	4	4	57	26	0	3	0	1	4	1	0	0	0	26	4	2	0	0	1	0	2	0	15	12	17	1	15	1	0	221	10
19016	1986	11	8	0	3	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		14	11
19016	1986	12	0	0	0	0	0	0	0	8	16	15	15	6	32	0	11	0	16	7	0	1	13	11	3	0	7	5	0	9	22	2	11	210	12
19016	1987	1	0	0	0	2	6	0	0	13	17	19	1	4	4	0	2	0	0	0	0	0	30	0	4	0	3	1	2	0	30	14	0	152	1
19016	1987	2	0	0	0	0	3	1	0	0	6	0	0	0	0	0	0	0	0	29	27	0	0	0	10	0	4	0	0	0	0			80	2
19016	1987	3	0	0	0	2	4	13	0	8	5	52	24	0	8	3	5	1	3	4	22	11	0	0	6	2	3	0	2	0	6	0	25	209	3
19016	1987	4	2	2	0	5	2	0	0	2	0	15	53	11	12	0	6	1	15	20	14	3	21	1	20	0	4	7	7	0	1	0		224	4
19016	1987	5	95	0	34	5	17	3	20	18	8	5	41	22	10	22	12	0	5	0	0	0	3	4	0	3	0	17	2	2	0	1	0	349	5
19016	1987	6	0	0	2	0	1	2	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	18	0	0	0	0	0	0	0	0		27	6
19016	1987	7	1	0	0	0	0	0	0	85	4	0	13	20	1	0	0	0	0	0	0	0	1	0	7	0	16	2	4	16	0	0	0	170	7
19016	1987	8	0	0	1	31	0	0	1	0	8	2	0	0	24	6	1	12	10	0	40	0	0	0	0	0	0	0	20	0	0	58	0	214	8
19016	1987	9	0	0	11	37	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	3	7	0	0	0		71	9
19016	1987	10	1	0	0	0	0	16	0	20	4	20	18	10	8	4	0	107	0	18	2	3	5	8	13	4	4	0	0	0	19	0	0	278	10
19016	1987	11	0	10	40	0	0	0	0	32	0	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	15	0	0	0	0	9	0	121	11
19016	1987	12	0	28	38	0	0	0	4	8	16	15	15	6	32	0	11	8	7	0	1	13	11	3	0	0	9	22	0	20	0	0		267	12

I.1   DAILY RAINFALL DATA (24/72)

Station No.	Year	Month	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	Month total	
19016	1988	1	3	0	0	0	4	15	0	0	0	35	14	3	8	0	0	0	20	6	0	3	5	8	16	0	0	37	0	20	35	0	0	234	1
19016	1988	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19016	1988	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19016	1988	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19016	1988	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19016	1988	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19016	1988	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19016	1988	8	0	7	2	7	0	10	0	4	3	6	0	0	1	0	0	23	20	15	30	29	0	0	0	15	13	0	0	2	0	7	0	194	8
19016	1988	9	5	18	2	0	30	5	2	60	3	0	14	14	27	20	0	0	0	3	4	0	5	4	0	0	17	4	0	17	3	32	0	289	9
19016	1988	10	4	6	0	0	0	0	4	0	0	0	4	0	0	2	0	0	0	0	0	0	5	2	0	0	0	0	12	6	9	0		54	10
19016	1988	11	5	2	15	8	3	2	7	0	0	26	3	3	0	13	0	0	0	21	2	0	5	13	15	25	10	3	9	2	0	29	0	221	11
19016	1988	12	0	1	2	1	7	0	23	0	0	0	5	1	0	17	9	0	13	2	0	0	0	17	10	1	0	4	2	14	0	0	0	129	12
19016	1989	1	0	18	49	8	1	19	4	7	3	8	15	20	0	44	14	48	43	33	67	10	17	9	0	0	0	0	0	0	0	0	0	437	1
19016	1989	2	0	0	0	0	0	0	0	6	0	1	0	0	1	0	0	8	1	26	4	5	1	16	14	0	2	3	0	0	0	0		88	2
19016	1989	3	0	0	6	0	0	0	0	1	3	0	0	0	7	1	0	0	0	0	14	12	1	0	2	0	0	9	0	23	9	15	1	104	3
19016	1989	4	0	18	2	14	0	6	0	9	1	17	0	0	2	0	0	0	4	0	0	0	0	0	0	0	8	0	0	0	0	0		81	4
19016	1989	5	0	8	0	0	0	2	0	9	17	1	14	2	27	1	0	28	0	0	0	0	0	26	0	0	0	3	0	0	0	0		138	5
19016	1989	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	5	32	17	0	60	6
19016	1989	7	1	0	0	5	6	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	6	1	29	6	20		76	7
19016	1989	8	14	0	0	0	5	1	0	0	0	0	14	0	1	0	0	0	3	0	0	0	0	31	55	4	4	0	0	1	1	21		155	8
19016	1989	9	0	0	4	0	0	0	0	0	39	0	2	0	39	0	12	6	1	7	2	38	0	22	0	16	0	0	0	0	13	0		201	9
19016	1989	10	1	0	0	4	0	0	10	3	18	14	1	0	0	0	18	32	3	32	70	15	35	4	0	10	0	0	0	13	0	0	0	283	10
19016	1989	11	30	0	0	1	6	1	0	10	2	8	22	15	39	4	14	2	3	0	35	27	1	0	22	3	0	10	6	1	15	0	0	277	11
19016	1989	12	0	0	12	1	1	0	52	1	8	17	4	10	50	12	0	0	0	0	0	0	0	0	0	24	24	25	1	24	44	7		317	12
19016	1990	1	27	0	0	0	0	3	0	0	11	0	0	22	0	0	9	15	20	1	10	0	0	0	16	13	13	3	0	0	0	0	0	163	1
19016	1990	2	4	6	1	3	8	10	22	0	0	0	0	0	0	0	0	26	12	9	9	11	17	3	8	11	22	0	0	8	0	0	0	188	2
19016	1990	3	0	0	32	0	0	0	2	0	14	23	6	0	0	18	0	0	3	4	5	0	0	24	0	4	0	0	0	0	34	0		169	3
19016	1990	4	54	0	0	16	16	16	15	5	4	4	34	0	16	9	14	7	0	0	0	2	4	0	13	7	0	0	0	4	3	0	0	227	4
19016	1990	5	10	0	33	10	13	3	2	26	3	15	41	18	20	15	12	0	13	0	0	0	32	1	0	3	19	1	22	0	2	0	0	314	5
19016	1990	6	0	25	7	3	3	0	0	2	0	32	30	3	18	4	0	0	0	19	3	0	18	25	0	0	0	0	0	0	0	0		192	6
19016	1990	7	25	7	3	3	0	0	2	0	32	30	3	18	4	0	0	0	19	3	0	8	25	0	0	0	0	0	0	0	0	0		182	7
19016	1990	8	0	0	7	0	0	8	0	3	9	3	2	10	0	0	20	0	0	0	0	7	11	0	14	0	0	48	10	15	3	3	0	173	8
19016	1990	9	0	0	0	0	16	3	2	33	1	16	26	3	13	0	13	0	8	37	0	0	0	0	5	27	0	0	0	17	0	0	0	220	9
19016	1990	10	10	0	0	34	6	38	0	25	0	0	4	2	2	10	24	0	7	4	60	3	4	7	3	3	0	0	7	0	6	0		262	10
19016	1990	11	5	18	2	0	30	5	2	74	3	0	14	14	27	20	0	0	0	6	4	0	5	4	0	0	17	4	0	18	3	32	0	307	11
19016	1990	12	5	1	4	5	0	0	1	2	2	4	0	0	0	1	1	0	2	0	10	14	0	0	30	16	0	1	0	0	0	3		102	12
19016	1991	1	4	13	0	0	0	0	0	0	0	6	22	8	32	15	40	0	2	8	23	2	0	36	2	0	23	0	0	2	2	3	4	295	1
19016	1991	2	0	1	0	1	6	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	23	41	12	0	0	0	0	0	91	2
19016	1991	3	0	0	32	0	0	0	2	0	14	23	6	0	0	18	0	0	3	4	5	0	0	0	24	0	4	0	0	0	0	34	0	169	3
19016	1991	4	54	0	0	16	16	15	5	4	4	34	0	16	9	14	7	0	0	0	2	4	0	13	7	0	0	0	0	4	3	0	0	227	4
19016	1991	5	9	9	0	0	15	4	1	0	32	0	25	0	0	7	0	2	0	25	5	0	15	17	3	15	12	39	2	9	0	11	18	266	5
19016	1991	6	0	0	0	42	0	4	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	0	7	0	67	6
19016	1991	7	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0		8	7
19016	1991	8	0	0	0	0	4	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0	2	0	0	0	0	4		37	8
19016	1991	9	0	0	0	0	14	2	0	15	2	4	0	2	4	0	0	0	0	6	0	5	3	1	4	0	0	2	0	0	4	3	0	71	9
19016	1991	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	60	0	42	2	19	2	1	0	0	0	35	0	8	0	1	0	241	10
19016	1991	11	0	0	11	0	2	11	0	11	11	2	3	4	10	3	15	1	11	26	12	42	34	6	0	6	5	1	29	4	1	4	0	265	11
19016	1991	12	2	9	8	63	4	13	3	17	9	9	17	0	4	21	30	27	13	15	9	16	26	2	20	12	12	145	19	7	37	0	32	601	12
19016	1992	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	39	7	3	2	20	1	7	0	0	0	14	13	13	62	214	1
19016	1992	2	3	0	1	4	0	0	3	9	0	3	0	0	0	0	0	6	0	0	0	6	21	3	0	0	2	0	0	0	0	0		61	2
19016	1992	3	9	9	0	0	0	9	22	39	47	3	6	0	0	0	0	0	0	1	0	7	7	24	48	0	0	30	0	22	0	0		283	3
19016	1992	4	4	7	0	5	0	0	0	0	0	0	0	3	1	9	4	13	0	2	20	4	16	0	0	0	0	0	0	3	0	21	0	112	4
19016	1992	5	0	15	4	0	3	0	20	0	0	0	0	0	37	14	2	0	0	0	74	18	17	3	0	0	0	11	43	54	3	0	2	320	5
19016	1992	6	0	0	14	4	7	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		29	6
19016	1992	7	0	0	0	0	10	5	0	0	14	0	0	3	7	16	0	3	40	25	6	17	0	0	0	0	0	0	4	35	2	3	0	190	7
19016	1992	8	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	6	8	1	0	0	7	5	0	29	8
19016	1992	9	7	0	0	0	0	0	0	0	0	0	3	20	0	0	0	24	6	7	0	0	0	4	0	8	5	22	18	3	0			127	9
19016	1992	10	0	0	4	5	0	0	0	0	6	0	0	0	10	0	0	0	0	0	2	0	0	1	0	16	2	5	0	5				56	10
19016	1992	11	0	7	4	0	4	3	0	0	24	18	1	1	0	8	39	4	0	41	6	27	5	2	39	17	2	13	0	0	27	0	0	292	11
19016	1992	12	1	1	0	2	11	21	34	0	0	0	54	0	63	3	5	7	0	6	7	0	0	16	6	3	0	0	0	40	2	5	2	289	12
19016	1993	1	23	2	0	0	15	20	14	4	0	0	4	2	0	0	16	3	17	28	1	0	12	6	0	0	0	0	0	0	0	5		172	1
19016	1993	2	0	0	0	0	0	0	3	1	0	0	0	1	5	0	0	2	3	13	0	0	0	0	0	0	0	0	0	0	0	0		28	2
19016	1993	3	38	39	61	0	13	0	0	2	0	24	22	24	0	9	0	1	0	0	0	8	5	0	0	64	15	5	26	1	11	7	2	377	3
19016	1993	4	5	0	0	0	0	0	13	27	36	11	0	16	0	0	3	19	0	0	0	12	12	4	37	0	0	6	8	0	6	0		215	4
19016	1993	5	16	18	0	0	8	28	13	8	2	20	1	11	3	0	10	3	1	22	1	5	1	19	7	10	53	0	2	0	18	2	0	285	5
19016	1993	6	0	13	0	0	0	0	3	0	0	0	0	0	4	0	0	0	0	0	14	28	0	1	0	21	3	0	4	0				91	6
19016	1993	7	16	30	2	3	59	0	0	0	10	0	0	0	11	0	21	0	17	1	0	1	11	16	0	0	0	10	0	1	2	0		211	7
19016	1993	8	4	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	4	0	0	0	0	31	0	5	12	0	0	0	0			58	8
19016	1993	9	0	1	3	0	0	0	4	56	3	0	0	0	16	5	0	0	1	2	7	6	0	6	3	1	3	2	0	6	2	0	0	127	9
19016	1993	10	3	0	18	15	8	67	0	3	0	7	0	8	13	0	6	1	9	12	4	9	21	6	0	3	8	0	0	9	11	51	0	292	10
19016	1993	11	29	25	0	18	0	1	26	3	8	40	85	5	14	0	16	7	0	16	0	3	20	13	3	10	7	1	3	1	6	1	0	341	11
19016	1993	12	1	0	105	16	5	0	0	3	1	7	20	3	0	0	5	0	0	0	0	0	10	9	1	0	0	6	0	20	33	0	2	247	12

Station No.	Year	Month	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	total	Month
19017	1979	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19017	1979	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19017	1979	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19017	1979	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19017	1979	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19017	1979	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19017	1979	7	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	12	5	0	1	17	0	0	6	0	45	7
19017	1979	8	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	9	0	0	0	8	0	0	25	8
19017	1979	9	0	19	3	0	0	5	6	41	2	0	0	14	14	0	0	17	0	0	0	0	0	0	0	0	7	0	0	0	0	0		128	9
19017	1979	10	0	0	0	0	0	0	0	0	0	0	0	8	0	1	0	0	0	2	8	0	8	11	4	10	0	3	0	11	29	6	9	110	10
19017	1979	11	13	28	0	41	5	30	2	7	0	0	0	0	0	0	5	10	14	2	1	16	1	11	17	11	4	12	4	41	0	0	0	275	11
19017	1979	12	0	0	0	4	0	0	2	0	13	4	6	2	1	2	1	0	60	25	10	0	0	0	120	75	115	0	0	35	25	20	20	540	12
19017	1980	1	8	0	35	0	0	0	0	18	0	10	0	0	0	0	0	10	90	25	0	52	0	12	18	20	0	15	0	0	0	0	0	313	1
19017	1980	2	0	0	0	50	0	0	0	0	0	0	0	0	0	0	0	0	20	15	0	0	0	20	0	0	30	0	60	85	45	0	0	325	2
19017	1980	3	15	0	0	0	20	0	0	0	0	0	0	50	0	0	20	0	0	0	0	0	0	0	0	10	30	0	30	10	70	27	70	352	3
19017	1980	4	0	0	0	27	0	70	40	80	119	20	0	10	45	0	80	0	60	0	0	0	0	10	0	0	0	35	0	17	0	37	0	641	4
19017	1980	5	0	0	0	0	0	0	0	0	4	15	0	0	0	0	0	0	15	20	0	0	0	0	10	15	0	0	0	0	0	0		79	5
19017	1980	6	0	20	35	17	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		102	6
19017	1980	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	0	35	0	0	16	11	0	10	0	0	0	0	0		82	7
19017	1980	8	21	0	19	19	0	0	0	0	25	0	0	0	0	0	10	0	0	35	0	0	0	0	10	0	20	0	16	35	0	0	0	210	8
19017	1980	9	0	0	0	0	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	0	0	0	13	0	0		41	9
19017	1980	10	0	0	0	10	0	0	0	0	0	0	0	0	0	11	9	10	1	0	0	0	0	0	0	0	0	1	19	19	27	29		136	10
19017	1980	11	8	0	25	0	0	0	0	0	0	0	0	0	0	17	7	0	11	0	0	0	0	17	11	0	1	11	21	9	3	0		141	11
19017	1980	12	0	0	0	0	0	5	1	0	0	0	0	0	4	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	13	12
19017	1981	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	4	1
19017	1981	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	11	0	0	0	0	0	0	0	0	0		22	2
19017	1981	3	0	0	0	0	0	3	0	0	2	0	0	0	3	0	0	0	0	2	4	0	0	7	0	0	4	0	9	6	3	0		43	3
19017	1981	4	0	1	10	101	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	13	11	0	0	0	1	0	143	4
19017	1981	5	0	11	17	1	0	0	0	21	18	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	1	0	0	0	0		71	5
19017	1981	6	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		11	6
19017	1981	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	7
19017	1981	8	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	10	0	0	11	0	1	0	0	0			23	8
19017	1981	9	0	0	23	0	0	1	28	68	1	1	0	12	0	1	15	29	11	0	1	0	1	1	0	0	1	1	1	0	0	0		196	9
19017	1981	10	0	0	0	0	1	0	15	24	1	48	0	0	1	21	27	0	21	0	26	19	24	1	14	30	53	1	25	18	0	1	35	404	10
19017	1981	11	11	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	22	1	1	1	0	10	0	12	0	0	0	0		59	11
19017	1981	12	7	27	0	6	1	0	0	0	0	0	0	0	3	1	1	6	3	1	0	0	0	0	0	0	7	2	0	0	0	3	1	69	12
19017	1982	1	33	55	8	0	0	15	0	3	21	4	36	13	0	4	0	0	0	0	0	0	0	0	0	0	0	0	8	6	0			206	1
19017	1982	2	3	31	0	0	49	0	0	0	0	2	0	0	11	0	0	0	0	0	20	37	0	0	16	0	0	11	0	0	7	0	0	187	2
19017	1982	3	0	0	3	0	3	33	0	4	1	0	0	0	1	15	0	8	25	6	28	7	0	0	3	36	0	0	2	1	0	0	0	176	3
19017	1982	4	0	3	1	0	0	11	17	2	0	3	20	0	8	25	1	0	17	0	9	10	40	0	45	0	0	22	6	0	7	21	0	268	4
19017	1982	5	4	23	29	0	0	6	0	2	0	0	37	2	11	6	6	0	6	0	3	5	16	5	0	0	0	0	0	14	18	9	4	206	5
19017	1982	6	0	6	6	5	0	3	0	0	0	0	0	0	6	0	0	3	21	17	0	0	0	0	0	0	14	0	0	0	0	4	0	85	6
19017	1982	7	6	0	0	32	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		54	7
19017	1982	8	0	0	0	0	0	6	0	0	0	0	0	0	11	0	0	0	0	6	6	0	0	0	0	0	0	0	0	0	0	0		29	8
19017	1982	9	7	29	0	0	0	0	0	0	0	0	0	0	2	0	0	0	5	0	0	0	0	5	2	0	0	0	0	0	11	0	0	61	9
19017	1982	10	2	0	0	0	0	31	1	0	0	4	6	0	0	2	0	0	0	0	0	0	0	6	0	2	0	0	0	3	0	6	5	68	10
19017	1982	11	31	5	2	0	0	8	4	37	0	0	0	0	0	0	6	0	0	6	0	9	5	0	6	0	0	0	27	4	0	1	0	151	11
19017	1982	12	9	27	0	1	0	33	1	0	6	31	0	6	5	2	6	11	6	8	1	9	9	12	1	6	37	8	16	3	0	2	13	269	12
19017	1983	1	5	5	11	5	0	0	0	6	0	7	26	1	1	0	8	6	22	16	7	26	0	5	34	5	0	3	0	0	2	0		204	1
19017	1983	2	0	0	6	2	0	0	0	25	0	0	0	0	5	2	0	2	0	0	4	25	7	2	4	0	2	1	23	0	0	0		110	2
19017	1983	3	4	13	3	0	0	0	0	0	0	0	0	0	9	0	32	0	0	0	0	0	0	12	11	0	0	6	8	25	0	4	27	154	3
19017	1983	4	0	0	13	27	6	0	12	18	46	10	0	0	0	0	0	0	8	22	53	30	18	3	0	4	7	10	24	33	0	0		342	4
19017	1983	5	2	29	0	32	0	5	0	2	23	34	15	51	0	3	6	0	0	7	2	0	0	22	0	0	0	6	0	0	0	0		239	5
19017	1983	6	0	0	14	0	3	0	0	0	0	0	2	0	0	15	6	2	25	1	0	0	0	0	0	0	0	0	0	0	0	0		68	6
19017	1983	7	0	23	8	2	0	1	28	0	0	2	0	6	7	0	0	0	0	0	13	0	0	0	0	0	0	0	0	15	4	7		116	7
19017	1983	8	0	18	1	2	3	2	0	0	0	2	4	1	0	0	0	1	0	0	0	9	0	27	12	0	0	0	0	0	0	0	0	82	8
19017	1983	9	0	1	0	0	0	4	21	0	8	20	0	4	0	0	46	3	1	0	0	0	3	8	1	0	4	0	0	0	0	0		124	9
19017	1983	10	32	0	0	0	0	6	7	8	0	9	0	14	13	0	0	7	0	0	29	0	9	4	2	0	9	9	0	8	0	9	0	166	10
19017	1983	11	0	6	26	7	10	4	0	8	7	9	0	0	0	0	0	5	0	0	0	0	14	13	4	0	0	0	34	5	0	4	0	156	11
19017	1983	12	0	18	4	9	0	8	0	1	0	6	26	6	0	3	3	0	34	0	5	6	6	8	0	46	52	0	0	0	0	0	0	241	12
19017	1984	1	0	0	11	5	0	3	0	4	25	12	35	5	8	4	2	4	10	0	0	15	12	0	0	0	7	4	6	0	0	0	0	172	1
19017	1984	2	0	0	0	0	0	0	0	26	0	0	0	0	0	0	0	0	0	0	0	6	0	0	5	4	0	7	0	0	12	0	0	60	2
19017	1984	3	0	16	0	19	6	5	0	7	6	0	5	19	0	0	0	4	16	5	0	0	0	5	7	0	0	7	6	0	12	7	0	152	3
19017	1984	4	8	5	5	3	0	8	9	17	14	0	24	6	0	8	0	0	0	4	6	0	0	0	12	0	11	12	0	0	0	0		152	4
19017	1984	5	9	0	0	10	5	0	0	0	13	6	4	7	0	0	0	0	0	23	0	0	26	31	12	24	0	17	27	16	0	0	7	237	5
19017	1984	6	11	0	11	13	38	0	0	19	0	27	0	0	0	0	0	0	0	0	3	6	0	0	0	0	0	0	0	0	0	0		128	6
19017	1984	7	0	0	2	7	0	0	0	8	0	0	0	0	6	0	0	14	28	29	23	6	0	0	0	7	10	0	8	0	15	3	0	166	7
19017	1984	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	3	0	12	0	5	0	0	28	0	0	0	64	8
19017	1984	9	0	0	0	17	0	0	0	0	6	0	0	0	0	0	0	0	0	0	7	21	5	3	16	6	11	2	7	12	17	23	5	158	9
19017	1984	10	5	0	6	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	5	17	7	0	7	0	0	0	6	5	21	12	0	106	10
19017	1984	11	0	0	12	18	0	39	31	0	9	27	15	0	0	27	24	28	39	37	26	15	22	0	10	0	0	14	0	29	0	9	0	431	11
19017	1984	12	5	33	13	4	0	0	6	5	7	0	0	0	0	0	0	9	0	0	8	0	11	5	5	0	0	35	0	13	0	25	3	187	12

Station No.	Year	Month	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	total	Month
19017	1985	1	9	0	42	24	0	6	7	6	0	21	27	12	5	12	0	0	0	0	0	0	0	0	0	0	45	0	0	17	9	21	15	278	1
19017	1985	2	18	15	5	0	0	16	15	0	16	16	9	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	121	2
19017	1985	3	0	29	7	5	0	19	0	0	0	0	0	31	13	8	4	39	6	6	33	8	41	5	17	0	0	13	0	0	3	33	4	324	3
19017	1985	4	9	18	11	5	0	19	0	0	0	0	0	0	12	16	0	0	15	9	15	7	0	0	13	0	0	7	0	0	0	0	0	154	4
19017	1985	5	0	0	0	0	0	9	5	0	4	11	19	21	11	0	0	7	21	0	9	7	19	9	13	21	11	13	0	0	0	0	23	233	5
19017	1985	6	0	0	0	0	0	0	0	0	0	0	0	0	12	4	0	3	0	0	0	0	7	5	0	15	0	0	0	0	0	0	0	46	6
19017	1985	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	7	0	19	3	0	8	0	0	0	0	4	3	0	60	7
19017	1985	8	0	0	0	3	4	6	5	0	0	0	0	0	0	0	0	9	0	11	16	21	0	0	0	0	0	15	0	0	0	4	0	94	8
19017	1985	9	7	26	9	0	0	0	0	18	9	8	34	18	0	0	9	0	0	0	11	0	6	12	13	11	9	5	10	0	0	12	0	227	9
19017	1985	10	6	0	7	0	0	0	5	5	0	0	0	0	0	13	0	0	16	0	0	0	0	0	0	12	26	0	17	13	0	15	7	142	10
19017	1985	11	19	5	7	4	0	9	11	9	28	11	0	6	14	3	0	0	0	5	0	0	0	0	0	6	8	5	6	0	0	0	0	156	11
19017	1985	12	3	0	5	4	0	0	0	0	0	0	4	9	0	0	0	0	0	0	0	0	4	0	0	5	10	15	0	0	0	0	0	59	12
19017	1986	1	0	0	9	18	19	27	6	21	11	10	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	20	3	9	10	176	1
19017	1986	2	0	0	4	0	0	0	16	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0	0	3	9	0	0	0	7	0	0	46	2
19017	1986	3	7	9	7	7	0	0	2	0	7	14	7	0	3	2	9	0	0	11	7	6	0	7	9	12	0	0	0	0	0	0	0	126	3
19017	1986	4	0	0	0	0	0	0	0	0	0	3	3	13	7	0	0	0	0	6	0	0	5	3	2	0	4	2	0	5	0	11	0	64	4
19017	1986	5	0	0	5	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	69	0	0	11	0	0	4	5	0	106	5
19017	1986	6	0	17	9	0	6	0	0	23	6	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67	6
19017	1986	7	6	0	0	0	0	0	0	2	0	3	9	0	6	0	0	0	0	0	6	6	6	0	0	0	0	0	0	0	3	5	2	54	7
19017	1986	8	2	4	2	4	0	3	2	2	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	8	0	0	0	36	8
19017	1986	9	6	0	6	0	0	0	2	4	1	0	4	2	1	6	0	0	0	0	2	3	12	6	2	4	3	6	0	6	3	2	0	81	9
19017	1986	10	5	13	18	24	4	0	2	0	6	4	0	7	2	0	0	4	4	6	6	7	6	0	7	0	9	16	21	32	0	2	3	208	10
19017	1986	11	62	6	11	5	1	6	0	0	0	6	6	0	0	3	0	0	6	0	1	4	0	9	21	2	5	18	38	1	6	0	0	217	11
19017	1986	12	0	5	8	16	2	23	13	46	1	9	14	7	12	0	0	0	0	0	0	4	9	6	8	0	10	13	6	6	3	6	41	268	12
19017	1987	1	6	6	2	0	0	3	4	21	22	15	4	12	12	8	0	0	0	2	1	2	10	0	6	0	0	7	4	7	16	8	0	178	1
19017	1987	2	0	0	0	0	2	0	5	15	4	0	20	0	15	2	0	0	2	13	0	6	6	0	8	0	0	0	0	0	0	0	0	98	2
19017	1987	3	0	0	0	18	6	0	0	0	0	17	11	0	5	0	0	4	0	13	6	8	0	0	34	36	20	0	0	0	10	0	12	200	3
19017	1987	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19017	1987	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19017	1987	6	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	6
19017	1987	7	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	7
19017	1987	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19017	1987	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	9
19017	1987	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19017	1987	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19017	1987	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12
19017	1988	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19017	1988	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19017	1988	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19017	1988	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19017	1988	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19017	1988	6	0	1	0	0	24	9	7	0	0	13	0	0	10	0	0	0	0	3	0	0	1	2	0	0	0	18	4	0	0	0		92	6
19017	1988	7	0	1	3	0	18	8	3	0	0	30	0	1	0	0	0	8	0	0	0	0	0	1	0	8	2	0	0	0				83	7
19017	1988	8	79	0	0	3	5	0	0	0	32	6	1	0	1	7	11	0	5	0	36	31	9	0	5	0	38	11	10	3	5	2		300	8
19017	1988	9	0	34	0	8	0	0	0	3	2	0	0	0	2	0	6	0	4	2	0	10	16	0	0	4	9	6	9	11	0	0		126	9
19017	1988	10	14	20	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	37	10
19017	1988	11	0	0	0	9	11	7	3	0	7	9	11	0	0	0	0	0	0	7	9	12	17	15	11	7	4	7	0	0	0	0		146	11
19017	1988	12	7	9	5	0	0	0	0	0	0	0	0	5	7	5	10	0	0	0	0	0	22	0	9	0	0	0	0	0	0	0	0	79	12
19017	1989	1	10	12	0	0	19	0	0	0	0	16	27	31	0	0	6	0	0	0	0	10	9	0	0	21	0	0	9	2	0	0	0	172	1
19017	1989	2	0	0	0	0	0	0	18	15	25	17	36	17	19	18	9	0	0	40	0	0	0	0	0	0	7	13	0	0	0	0		234	2
19017	1989	3	9	0	0	0	0	0	0	0	0	4	11	49	36	0	0	0	0	0	0	0	11	0	38	47	49	47	38	42	0	0	0	381	3
19017	1989	4	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		8	4
19017	1989	5	0	0	0	0	0	0	0	0	0	0	4	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	5
19017	1989	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0		13	6
19017	1989	7	0	3	0	5	8	11	6	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	36	7
19017	1989	8	0	0	0	0	0	0	0	0	0	0	0	0	3	8	0	0	0	0	0	3	4	0	0	0	3	0	0	0	0	0	0	21	8
19017	1989	9	0	0	0	0	0	0	0	0	0	4	6	0	0	3	4	0	0	6	8	17	10	4	9	11	17	6	8	0				112	9
19017	1989	10	0	4	3	9	3	0	3	11	0	3	0	2	9	7	17	4	5	9	10	0	4	3	0	5	0	0	8	6	0	0		125	10
19017	1989	11	0	7	5	8	8	0	0	5	4	6	0	0	3	8	6	0	0	0	0	0	0	9	0	0	4	6	3	2	0	0		84	11
19017	1989	12	0	0	0	0	0	0	0	4	6	8	9	0	0	3	0	0	0	0	0	0	0	0	0	9	5	10	7	5	3			69	12
19017	1990	1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	9	11	13	0	0	0	0	0	0	0	0	0	0	0	0	0	37	1
19017	1990	2	0	0	0	0	0	0	4	6	7	0	0	5	8	8	7	9	11	0	0	0	0	9	4	3	5	0	0	0				86	2
19017	1990	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	9	11	3	0	8	5	0	13	7	13	11	9	0	0	0	98	3
19017	1990	4	0	0	0	0	0	0	0	0	0	8	0	9	7	4	3	6	0	0	4	3	0	0	0	0	0	0	0	0	0	0		44	4
19017	1990	5	9	11	4	5	9	9	17	0	4	9	11	10	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107	5
19017	1990	6	0	0	0	0	0	0	0	0	0	0	0	0	0	8	11	11	4	6	0	0	0	0	0	0	0	0	0	0	0	0		40	6
19017	1990	7	0	0	4	7	5	0	4	3	0	7	3	0	0	4	8	7	6	6	0	0	0	0	0	8	9	3	7	8	4	7	8	118	7
19017	1990	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	9	11	9	4	0	5	0	0	3	5	4	54	8
19017	1990	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	9	11	9	4	0	5	0	0	3	5	4	0	54	9
19017	1990	10	0	3	0	0	0	0	4	6	9	4	0	0	4	6	7	0	8	9	6	0	8	0	0	0	3	0	5	6	13	17	0	118	10
19017	1990	11	6	14	18	15	14	0	8	0	0	0	3	0	0	0	4	6	0	0	8	11	9	6	16	5	27	5	11	14	8	6	0	216	11
19017	1990	12	11	13	9	6	4	7	0	0	4	9	0	3	3	9	11	8	18	0	0	14	3	4	11	0	6	0	3	0	0	0	0	156	12

Station No.	Year	Month	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	total	Month
19017	1991	1	6	0	11	8	0	6	4	4	0	0	0	0	0	8	9	11	9	4	0	8	5	3	5	0	0	4	0	6	9	0	0	120	1
19017	1991	2	0	4	0	5	8	4	0	0	6	0	0	0	0	4	0	0	5	0	0	6	0	0	0	0	0	0	0	0	0	0		42	2
19017	1991	3	0	6	4	4	2	0	0	0	5	9	6	5	8	13	9	5	8	0	0	0	6	0	0	8	0	6	0	0	0	0	0	104	3
19017	1991	4	0	0	0	0	0	0	0	0	0	0	0	9	0	13	0	11	9	8	6	9	0	0	0	0	0	0	0	0	6	23	0	94	4
19017	1991	5	0	0	0	3	7	0	0	0	0	0	3	0	8	15	5	5	0	12	2	4	13	0	4	5	0	11	9	7	0	8	0	121	5
19017	1991	6	0	0	5	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	0	0	40	6
19017	1991	7	0	11	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	25	7
19017	1991	8	26	2	0	0	0	0	0	0	5	0	6	0	0	0	0	0	0	0	0	0	0	0	0	5	0	12	0	0	0	0	8	64	8
19017	1991	9	0	12	0	2	15	5	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0	0	0	0	0		42	9
19017	1991	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	8	0	0	10	0	0	9	0	3	0	0	0	0	0	34	10
19017	1991	11	0	0	10	26	0	3	0	10	4	2	0	14	14	0	0	17	13	25	8	9	9	17	0	46	7	9	12	2	3	0	0	260	11
19017	1991	12	9	6	7	6	5	19	18	8	12	2	4	0	18	24	6	33	0	18	28	81	12	7	35	9	20	2	6	42	3	39		479	12
19017	1992	1	18	0	0	0	0	0	8	0	0	2	0	0	0	0	0	25	11	29	8	4	4	5	3	0	0	13	30	21	0	2		183	1
19017	1992	2	0	0	0	0	36	0	0	3	0	24	0	0	0	0	0	25	11	29	8	4	4	5	3	0	0	0	13	30	21	0	2	218	2
19017	1992	3	49	5	0	0	0	9	26	54	45	5	4	0	0	0	0	0	2	0	0	52	0	0	5	16	7	19	0	0	6	0	6	310	3
19017	1992	4	18	28	30	38	0	0	3	3	0	0	0	0	0	0	0	0	0	0	9	7	10	2	0	0	15	5	63	0	5	2	0	238	4
19017	1992	5	0	18	17	0	44	0	22	3	0	0	0	0	0	34	7	0	0	0	0	4	0	9	6	0	26	57	4	38	26	9	3	327	5
19017	1992	6	2	0	4	19	12	0	0	0	0	0	0	19	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		70	6
19017	1992	7	0	6	0	7	0	30	5	7	18	24	10	3	1	0	0	2	9	0	22	5	0	0	0	0	0	10	0	0	0	0	0	159	7
19017	1992	8	3	0	9	0	0	0	5	0	0	0	0	11	0	0	19	0	0	0	0	0	0	5	0	15	5	0	0	19	8	0		99	8
19017	1992	9	0	0	0	0	0	0	0	0	0	16	8	16	25	20	6	0	35	0	0	0	3	3	2	25	40	8	41	28	45	0		321	9
19017	1992	10	0	48	19	5	0	0	8	33	9	0	0	3	0	0	0	7	0	0	2	0	3	6	1	3	0	0	8	5	0	0	0	160	10
19017	1992	11	0	0	0	0	8	9	0	0	0	11	26	13	1	0	9	64	7	1	13	1	0	0	3	0	29	35	10	0	0	6	0	246	11
19017	1992	12	1	4	0	7	11	55	3	6	0	0	33	5	3	2	6	62	4	9	6	0	15	11	8	0	0	0	4	29	4	7	10	305	12
19017	1993	1	36	17	7	14	154	7	13	5	0	0	0	4	6	4	35	5	5	1	5	0	9	4	12	0	0	0	0	0	0	0		347	1
19017	1993	2	0	0	0	38	0	0	9	0	0	9	4	6	0	0	2	0	0	0	0	0	0	0	9	5	9	0	0	0				91	2
19017	1993	3	39	53	27	0	22	0	0	5	0	9	15	5	2	7	5	5	0	0	2	25	0	1	0	6	3	0	15	0	0	0	0	248	3
19017	1993	4	0	0	0	0	0	0	2	5	3	18	8	1	0	0	10	0	0	0	5	0	3	11	3	25	26	1	8	75	15	1	0	220	4
19017	1993	5	0	0	3	12	40	28	7	0	39	2	5	14	12	14	0	7	0	21	0	3	0	0	6	20	9	3	9	4	43	11	0	312	5
19017	1993	6	0	8	0	0	0	0	0	0	0	0	0	0	0	41	16	9	0	1	0	0	0	0	16	25	0	0	32	20	0	0	0	168	6
19017	1993	7	9	11	0	2	46	2	0	5	0	0	0	0	0	0	0	0	4	1	8	0	8	7	9	0	0	0	4	0	3	0	0	119	7
19017	1993	8	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	8
19017	1993	9	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	9
19017	1993	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19017	1993	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19017	1993	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12

Station No.	Year	Month	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	total	Month
19101	1982	1	0	53	0	0	0	34	5	0	0	0	0	5	0	5	0	0	0	0	19	0	0	5	0	12	6	0	10	24	0	0	0	178	1
19101	1982	2	3	0	0	0	2	0	0	42	12	0	0	0	0	2	0	0	0	1	2	0	38	19	18	0	6	10	0	7	0			162	2
19101	1982	3	0	27	0	19	2	0	17	17	45	0	50	0	3	4	7	0	0	0	10	0	5	0	3	0	6	7	0	0	7	0	0	229	3
19101	1982	4	0	20	0	0	0	47	0	0	0	24	0	18	93	0	0	0	7	0	40	0	0	0	0	4	0	0	1	0	0	0		254	4
19101	1982	5	29	0	5	2	15	50	0	0	25	0	2	0	6	0	18	10	15	0	0	0	20	0	0	8	0	2	4	2	0	0	0	213	5
19101	1982	6	0	3	5	5	0	0	0	10	0	6	12	0	10	31	0	0	0	0	0	0	10	0	6	0	0	6	0					104	6
19101	1982	7	5	0	6	0	13	8	0	0	2	0	0	4	0	18	0	0	0	0	0	7	6	0	19	0	0	14	0	0	0			102	7
19101	1982	8	0	0	0	5	0	0	10	0	0	8	0	0	0	0	0	0	15	0	8	0	0	4	0	4	0	0	0	0	0	0		54	8
19101	1982	9	10	3	0	23	10	0	0	0	36	0	0	0	41	0	0	1	2	37	18	0	25	0	0	6	0	0	1	0	0	0		213	9
19101	1982	10	0	0	13	0	0	19	2	9	0	13	12	14	15	0	11	45	33	0	0	0	5	13	0	57	17	10	0	0	1	0	0	289	10
19101	1982	11	15	0	0	0	0	20	41	21	17	2	0	0	8	11	8	32	0	41	0	17	8	8	7	0	4	16	0	0	1	0		277	11
19101	1982	12	75	0	8	2	1	30	0	32	43	0	37	0	0	4	0	25	0	0	0	14	0	11	0	7	10	0	0	21	8	0	0	328	12
19101	1983	1	41	0	0	0	6	5	0	15	0	6	4	32	0	4	2	0	0	0	0	0	13	0	46	0	7	0	0	0	0	0		181	1
19101	1983	2	0	0	0	4	0	20	0	20	0	1	0	0	6	0	18	9	6	12	0	3	2	0	5	6	0	0	0	0				112	2
19101	1983	3	4	10	0	20	31	10	24	35	31	37	21	10	20	12	0	15	4	22	0	0	0	0	4	0	0	2	0	2	0	0	0	314	3
19101	1983	4	0	0	0	11	87	0	0	5	0	0	0	19	0	10	10	0	0	0	10	5	0	7	0	0	4	0	0	6	0	0		174	4
19101	1983	5	11	0	0	0	0	0	6	11	0	89	0	0	15	1	0	3	6	0	0	1	0	0	12	0	0	0	3	0	0	0	0	156	5
19101	1983	6	0	26	7	7	3	4	7	0	36	0	0	2	0	0	0	6	0	0	7	0	0	7	0	0	7	6	0	0	0	0		125	6
19101	1983	7	45	0	0	0	3	0	0	2	1	0	0	0	0	0	0	6	8	0	9	0	8	0	0	5	4	0	0	5	6	6	0	108	7
19101	1983	8	0	5	0	8	0	11	0	0	0	21	0	10	0	0	0	11	0	0	9	0	0	6	0	8	0	0	0	8	0	0		97	8
19101	1983	9	19	0	0	0	71	0	4	0	90	11	3	10	13	0	0	21	0	0	16	0	0	13	0	5	0	13	0	0	29	0		320	9
19101	1983	10	0	9	7	0	3	0	0	25	0	16	0	7	8	0	0	20	0	0	0	3	2	0	0	0	0	0	51	0	17	0		168	10
19101	1983	11	5	0	11	0	0	24	0	0	0	11	9	18	0	0	0	15	0	0	0	0	10	9	8	6	0	6	0	31	0	0		163	11
19101	1983	12	8	10	32	14	17	60	4	1	3	7	5	6	39	0	0	0	81	0	0	5	0	13	0	0	0	11	0	0	2	0	0	318	12
19101	1984	1	0	0	0	45	10	0	10	0	0	0	0	0	47	4	0	21	0	0	40	0	11	0	11	0	18	0	0	10	0	0	0	227	1
19101	1984	2	0	11	51	0	0	0	36	10	41	31	53	30	0	0	0	21	10	21	0	0	21	11	0	21	0	31	0	11	0			410	2
19101	1984	3	21	0	10	21	0	31	10	0	10	21	31	14	20	0	2	0	10	0	0	0	0	20	10	11	0	0	31	10	10	0	0	293	3
19101	1984	4	0	0	56	0	0	39	50	21	0	0	7	0	0	0	0	10	0	0	0	10	27	0	0	0	0	0	0	0	0	1		221	4
19101	1984	5	10	20	0	0	21	21	30	0	0	32	30	10	15	10	0	22	21	21	11	0	0	0	10	0	0	0	0	32	0	6	0	322	5
19101	1984	6	0	10	21	0	19	0	19	0	30	0	0	11	32	0	0	0	0	0	0	28	0	11	0	0	0	33	0	11	4	0		229	6
19101	1984	7	10	0	31	0	0	0	0	0	0	0	0	0	21	0	0	28	0	0	0	10	27	10	0	10	0	0	27	0	0	0	0	174	7
19101	1984	8	0	0	0	0	0	0	0	1	0	0	3	0	38	0	0	0	10	27	0	0	0	0	0	0	10	0	0	0	0	0		89	8
19101	1984	9	10	11	0	0	0	0	21	22	0	0	0	12	0	0	0	10	0	0	0	0	9	0	0	22	31	0	0	6	0	0		154	9
19101	1984	10	10	0	0	0	0	31	0	0	20	0	0	2	0	0	0	0	21	0	0	0	10	0	0	0	10	10	31	0	0	5	0	150	10
19101	1984	11	10	31	49	18	30	10	10	0	0	0	51	21	50	25	0	0	0	0	11	0	0	10	31	10	0	21	23	21	0	0		432	11
19101	1984	12	0	16	10	0	0	10	0	0	21	0	11	0	0	10	0	0	0	10	0	10	0	0	24	0	0	0	0	0				122	12
19101	1985	1	0	26	7	7	3	4	7	0	0	36	0	0	2	0	0	0	9	0	0	0	1	33	0	0	4	12	0	38	42			231	1
19101	1985	2	2	5	1	0	1	43	23	97	23	57	28	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				289	2
19101	1985	3	5	0	0	0	10	0	33	0	0	2	62	3	22	24	8	0	3	6	79	0	0	0	2	11	7	0	5	0	0	2	9	293	3
19101	1985	4	0	0	0	0	25	14	4	0	40	7	0	0	1	6	29	0	3	6	0	1	0	12	0	0	0	0	0	0	0	0		148	4
19101	1985	5	0	0	0	8	0	0	0	0	13	10	15	19	21	28	0	12	39	12	13	5	6	34	19	5	0	0	0	0	0	0	0	258	5
19101	1985	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	0	0		30	6
19101	1985	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	50	0	0	0	0	0	32	0	0		130	7
19101	1985	8	0	9	0	10	0	5	6	0	0	9	0	0	0	27	2	12	0	0	0	24	48	32	0	0	0	0						184	8
19101	1985	9	3	0	0	0	0	0	20	0	3	39	18	16	5	2	4	15	0	6	5	52	4	5	8	10	0	17	0	5	15	10		262	9
19101	1985	10	3	0	0	2	0	47	9	0	0	0	0	3	0	0	5	0	0	0	0	0	17	0	3	25	3	0	0	0	80			197	10
19101	1985	11	7	8	30	13	14	60	5	2	3	7	0	2	5	49	0	0	0	0	0	0	2	4	0	0	0	0	5	31				247	11
19101	1985	12	5	0	16	12	0	2	9	9	0	0	0	5	70	0	1	0	0	3	0	0	0	0	14	23	0	0	0	3	4	17	0	193	12
19101	1986	1	6	8	27	67	30	25	5	10	30	0	0	0	0	3	0	13	4	19	0	0	0	0	0	0	0	0	4	2	0	0		253	1
19101	1986	2	0	0	0	0	10	85	0	6	0	0	0	0	40	0	0	0	0	0	0	0	15	10	0	10	0							176	2
19101	1986	3	0	4	10	0	15	20	10	24	35	30	35	20	10	11	13	32	17	19	28	10	13	14	6	12	10	0	0	15	21	0	4	438	3
19101	1986	4	10	12	0	0	4	3	12	75	0	40	0	84	0	29	41	6	8	0	10	8	0	0	0	5	4	0	0	5	6			362	4
19101	1986	5	39	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	10	5	0	20	10	3	2	0	0			113	5
19101	1986	6	15	5	0	0	6	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	71		104	6
19101	1986	7	0	0	47	0	0	0	0	0	0	0	0	4	0	5	0	0	0	0	0	0	0	0	0	10	7	30	45	0	0	0		148	7
19101	1986	8	0	0	5	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	29	10	5	27	0	0		80	8
19101	1986	9	5	0	4	0	15	8	0	0	4	0	0	3	0	0	0	0	0	0	0	45	10	15	75	0	9	22						215	9
19101	1986	10	8	6	0	19	2	10	0	11	0	14	15	0	10	11	45	33	0	0	6	4	0	8	10	47	6	10	11	0	10			296	10
19101	1986	11	5	13	13	0	0	0	0	0	0	0	0	0	0	0	15	51	15	20	7	10	0	15	69	15								248	11
19101	1986	12	10	20	19	0	6	0	15	17	19	21	43	15	10	35	47	10	41	40	94	2	11	0	0	0	15	5	31	22	0	0		548	12
19101	1987	1	0	0	0	0	0	15	25	62	33	25	90	15	5	11	0	0	0	0	5	0	15	0	0	0	0	0	92	11	0	0		404	1
19101	1987	2	0	0	0	0	0	0	0	5	16	0	0	24	0	0	0	0	0	0	0	0	0	0	36	0	0	0	0	0				81	2
19101	1987	3	0	4	9	0	0	0	0	26	0	0	0	0	11	30	0	0	0	36	38	0	0	0	0	0	0	0	0	15	22	40		231	3
19101	1987	4	43	0	0	0	5	8	17	0	6	2	0	31	4	0	20	0	0	0	19	13	0	0	5	0	0	0	11	28				210	4
19101	1987	5	17	22	18	19	3	7	18	20	9	15	17	5	25	0	0	11	0	0	0	0	10	15	18	17	0	0	11	0	15	18	0	310	5
19101	1987	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	65	42	0	0	0	0	0	0	0	0		122	6
19101	1987	7	0	0	0	0	0	0	0	0	0	0	0	16	0	0	0	0	0	0	0	0	0	19	0	0	0	10	13	37	0	0	0	95	7
19101	1987	8	0	0	0	8	11	9	21	41	3	11	20	0	4	20	8	0	0	0	0	0	0	0	0	0	22	0	0	0	0	0		176	8
19101	1987	9	0	0	0	53	0	0	34	0	5	0	0	0	0	10	0	0	0	0	0	76	18	6	0	0	0	0	0	10	23	14		249	9
19101	1987	10	0	0	0	0	10	67	0	0	0	0	0	23	16	84	0	34	14	5	20	25	0	28	31	31	29	25	37	11	4	0		494	10
19101	1987	11	104	29	40	18	133	3	0	0	2	0	10	17	0	0	0	0	12	0	4	0	0	0	0	0	0	0	0	8				380	11
19101	1987	12	65	35	20	21	9	0	0	47	6	49	0	0	0	20	0	20	0	50	0	50	19	0	28	0	36	3	156	24	13	0	1	674	12

Station No.	Year	Month	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	Month total	Month
19101	1988	1	12	4	0	0	72	0	0	0	18	0	39	8	0	0	27	15	41	0	104	52	1	34	119	0	31	62	18	13	12	10	11	703	1
19101	1988	2	0	11	0	0	0	0	0	0	6	88	0	0	0	15	11	0	3	62	16	25	40	75	28	39	6	0	85	75	37			622	2
19101	1988	3	9	5	78	54	12	78	56	11	7	5	0	0	56	0	22	0	43	0	10	0	19	20	20	50	0	0	0	0	0	0	4	559	3
19101	1988	4	0	0	7	23	0	0	7	58	1	0	55	6	0	0	9	0	2	7	28	0	0	0	0	0	0	43	0	58	0	0		304	4
19101	1988	5	0	18	0	0	0	0	78	0	4	95	11	3	21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	230	5
19101	1988	6	0	3	0	67	0	0	0	0	0	18	0	0	0	0	0	0	0	32	0	0	24	0	0	0	10	3	0	0	32			189	6
19101	1988	7	3	0	31	47	0	18	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62	16	0	10	60		263	7
19101	1988	8	0	0	0	13	23	0	10	0	0	0	0	33	0	0	48	60	0	26	9	0	4	20	4	73	17	10	35	29	46	0	76	536	8
19101	1988	9	43	8	0	38	10	128	17	10	172	0	71	30	35	184	5	120	0	0	60	6	23	0	0	7	17	28	23	0	103	21		1154	9
19101	1988	10	42	0	0	0	6	0	0	0	0	0	3	0	2	0	0	0	0	0	0	12	5	0	0	0	0	0	4	10	3	3		90	10
19101	1988	11	29	0	14	0	0	14	50	6	5	0	0	0	0	0	0	0	32	2	0	39	17	8	8	7	0	5	14	14	15	0		279	11
19101	1988	12	0	33	29	87	4	9	0	0	42	0	7	8	0	35	0	0	0	0	0	0	0	13	23	0	0	0	0	0	0	0	0	290	12
19101	1989	1	5	9	24	5	34	11	3	2	45	8	34	22	1	33	26	60	65	17	0	90	42	0	0	0	25	0	0	0	0	0	0	581	1
19101	1989	2	0	0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	37	19	0	18	6	0					90	2
19101	1989	3	0	29	5	0	2	12	53	0	0	0	0	0	0	25	2	0	0	21	5	23	0	6	35	24	9	0	15	0	11	28	2	307	3
19101	1989	4	7	59	95	10	0	5	15	3	0	82	18	5	0	0	6	5	0	0	0	0	0	0	6	18	0	0	16	0	3			353	4
19101	1989	5	0	198	34	0	0	0	0	0	0	0	14	0	0	2	25	0	6	0	0	42	0	5	0	5	0	0	0	0	0	0	0	331	5
19101	1989	6	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	0	0	0	7	0	0	0				30	6
19101	1989	7	0	0	0	18	2	3	0	0	0	4	0	0	0	0	0	18	0	0	0	0	0	0	0	0	0	7	6	0	15			73	7
19101	1989	8	0	27	0	19	2	0	17	0	19	43	0	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57	0			241	8
19101	1989	9	45	50	0	0	0	0	0	0	10	33	0	3	19	1	67	7	114	0	1	1	37	48	29	15	90	0	80	0	1	0		651	9
19101	1989	10	0	0	14	0	13	0	0	2	1	0	0	43	10	0	199	2	6	71	12	11	3	22	30	90	0	0	0	0	11	0	0	540	10
19101	1989	11	0	0	12	0	0	0	21	127	2	55	25	7	19	65	9	0	6	0	220	78	36	0	0	0	0	8	17	0	41	0		748	11
19101	1989	12	71	9	4	1	35	0	40	8	44	1	37	30	10	0	0	0	0	0	0	15	0	0	0	1	25	60	2	27	25	22	36	503	12
19101	1990	1	0	0	0	0	0	0	0	0	13	20	0	11	0	17	137	19	39	11	40	0	0	0	22	0	26	7	15	8	0	0	0	385	1
19101	1990	2	0	0	33	0	134	7	23	51	9	66	23	3	0	0	0	0	0	4	64	0	0	0	11	0	36	0	0	0				464	2
19101	1990	3	0	0	0	0	0	0	0	4	28	0	3	0	0	9	0	13	0	0	0	0	0	0	0	0	0	0	0	46	6			109	3
19101	1990	4	0	0	9	5	4	0	0	0	38	18	0	0	0	13	0	0	6	0	40	6	0	0	8	0	0	0	44	17				208	4
19101	1990	5	20	6	22	1	6	19	75	0	0	0	20	0	0	101	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	290	5
19101	1990	6	0	0	0	0	0	0	0	16	0	0	0	0	0	0	0	0	0	20	0	0	0	3	0	2	0	0	0	0	0	75		116	6
19101	1990	7	0	0	0	0	58	0	20	0	0	56	25	0	16	0	0	40	2	0	0	0	10	5	0	13	0	10	0	0	0	0	2	257	7
19101	1990	8	0	0	0	0	0	0	0	0	0	0	0	0	0	45	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	45	8
19101	1990	9	3	3	3	2	50	0	0	25	75	0	0	0	0	0	0	0	10	60	175	64	15	0	0	0	0	5	0	0	0			487	9
19101	1990	10	10	0	5	10	9	24	1	5	44	15	23	5	6	10	50	0	18	0	0	31	30	40	33	100	50	50	50	21	0	5		645	10
19101	1990	11	12	0	0	0	0	19	43	20	18	2	0	0	6	0	0	0	0	0	0	9	4	49	23	124	79	50	0	45				503	11
19101	1990	12	152	0	0	0	5	0	0	0	0	50	75	0	35	0	50	118	0	0	5	39	0	13	0	0	15	0	0	0	0			557	12
19101	1991	1	15	56	0	0	3	0	0	0	0	0	0	0	38	33	57	0	23	53	32	18	0	0	0	0	0	0	14	12	0	0		354	1
19101	1991	2	0	2	14	25	125	150	0	0	10	25	27	46	50	0	0	0	0	0	0	0	0	0	0	0	5	25						504	2
19101	1991	3	27	5	18	0	120	0	10	0	0	0	17	8	10	0	15	4	25	0	31	0	0	33	9	25	33	0	0	92	232	30	31	775	3
19101	1991	4	0	0	32	10	64	75	11	0	0	0	29	7	133	0	0	0	0	0	20	0	50	0	0	0	0	0	15	0	8	29		483	4
19101	1991	5	9	0	37	22	0	0	0	23	30	0	33	0	0	5	0	42	3	6	58	50	20	0	4	73	4	25	16	88	77	44	10	679	5
19101	1991	6	23	9	19	0	0	0	0	0	0	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0		132	6
19101	1991	7	69	0	2	46	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	6	0	0	0	0	0	0	0	0		131	7
19101	1991	8	0	0	0	4	0	0	0	7	33	0	0	0	0	0	0	0	0	0	0	0	5	7	2	11	0	0	0	0	0	0		69	8
19101	1991	9	0	0	0	6	12	0	0	0	9	0	1	3	0	0	0	0	0	10	0	3	29	26	2	0	46	42	0	1	6	0		196	9
19101	1991	10	30	0	0	0	0	0	51	0	0	2	0	2	26	34	0	0	30	24	46	4	9	0	0	0	0	11	0	0	12	1	75	357	10
19101	1991	11	0	82	8	4	23	10	19	14	0	1	3	8	9	27	0	47	60	0	109	17	19	16	5	44	18	2	4	35	17	0		601	11
19101	1991	12	50	88	56	33	33	0	14	50	85	0	3	8	41	124	70	7	5	13	43	38	3	3	8	1	174	35	13	41	0	20	4	1063	12
19101	1992	1	0	41	0	0	0	0	5	21	0	0	0	0	0	0	71	67	16	7	0	2	0	0	0	0	3	16	0	1	0	24		274	1
19101	1992	2	0	0	0	2	0	12	7	0	12	0	0	0	152	0	6	2	0	0	16	99	0	0	0	0	3	0	0	26	10			347	2
19101	1992	3	8	0	0	0	11	4	12	28	31	0	0	0	0	0	0	0	0	4	0	15	5	0	1	34	0	26	0	25	27			231	3
19101	1992	4	176	26	55	1	7	10	0	8	0	0	27	4	39	46	0	3	0	1	9	0	12	0	0	2	0	4	0	7	6	19		462	4
19101	1992	5	64	0	13	0	34	12	0	0	0	0	0	0	4	9	0	0	1	0	0	14	7	0	0	0	34	62	23	0	0	0	0	263	5
19101	1992	6	0	0	0	23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	32		59	6
19101	1992	7	0	0	0	10	0	9	37	35	5	0	21	1	0	0	0	13	55	0	0	0	0	0	0	13	5	19	0	17	23	0		263	7
19101	1992	8	0	30	0	0	0	0	0	0	0	0	9	0	9	7	23	0	0	0	0	0	0	0	0	0	0	5	7	5	2			97	8
19101	1992	9	0	0	0	0	0	0	0	0	28	1	3	19	0	0	9	15	0	0	5	62	6	0	23	21	2	0	10					204	9
19101	1992	10	0	0	2	20	0	0	0	0	19	0	0	8	27	2	0	0	0	0	18	0	0	0	0	0	0	49	29	0	0	0		174	10
19101	1992	11	0	5	0	0	11	0	4	10	40	57	0	4	0	0	75	57	0	17	10	80	5	17	25	22	0	0	38	13	0	9		499	11
19101	1992	12	0	0	0	14	0	25	25	0	14	0	37	0	37	12	12	36	1	6	0	0	2	5	0	0	50	0	10	50	35	10	0	381	12
19101	1993	1	48	7	0	0	17	6	1	13	0	0	0	0	0	0	6	6	37	50	21	2	20	21	0	0	0	0	9	0	0	12		276	1
19101	1993	2	0	0	8	0	0	1	0	0	0	0	0	2	0	0	0	13	5	0	0	0	0	9	0	0	0	0	3	48				89	2
19101	1993	3	97	22	121	0	0	0	0	46	3	4	15	7	3	0	0	13	3	0	0	17	8	0	0	0	0	9	50	0	0	9		427	3
19101	1993	4	0	0	0	0	10	4	90	0	0	0	0	0	0	0	0	0	0	0	0	20	20	0	40	66	7	0	0					257	4
19101	1993	5	28	44	0	0	48	95	32	0	18	0	5	0	107	0	0	16	4	0	27	7	6	0	0	22	90	89	0	2	0	0	0	640	5
19101	1993	6	0	67	0	0	0	0	0	4	0	0	0	0	0	0	55	0	0	6	0	0	0	55	25	0	0	0	0	0	12	94		318	6
19101	1993	7	0	15	17	6	10	0	0	0	0	0	0	0	23	0	0	0	22	18	25	0	9	15	2	7	0	0	0	0	0	0	0	169	7
19101	1993	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	2	25	7	7	43	43	27	64	0	0	0	0	224	8
19101	1993	9	39	24	20	0	0	0	28	156	0	0	0	3	40	0	0	21	0	24	6	50	0	0	0	11	0	0	0	5	13	9		449	9
19101	1993	10	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	10
19101	1993	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19101	1993	12	0	0	0	0	45	0	3	0	0	2	21	12	0	0	0	0	0	15	0	60	0	10	72	15	36	8	9	11	16	2	0	337	12

I.1 DAILY RAINFALL DATA (30/72)

Station No.	Year	Month	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	total	Month
19114	1980	1	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	1
19114	1980	2	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	2
19114	1980	3	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	3
19114	1980	4	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	4
19114	1980	5	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	5
19114	1980	6	0	1	2	23	0	0	0	0	0	0	0	0	10	0	0	0	3	0	0	0	0	0	0	0	0	2	1	0	0	0	0	42	6
19114	1980	7	20	0	0	0	0	0	0	0	1	0	0	0	0	15	8	0	23	0	0	1	8	0	0	1	65	1	0	0	0	0	8	151	7
19114	1980	8	0	0	5	0	0	0	1	17	0	0	30	0	20	0	0	0	0	0	1	0	13	0	0	0	0	0	0	1	0	0	3	91	8
19114	1980	9	1	1	0	0	0	0	18	2	3	0	0	0	0	0	0	0	9	0	1	21	1	3	0	0	0	0	1	3	0	0		64	9
19114	1980	10	0	0	1	4	0	2	1	10	0	0	0	0	2	3	11	3	0	1	0	1	0	0	0	0	0	13	17	3	27	9	1	109	10
19114	1980	11	2	4	17	16	0	0	2	3	3	15	0	13	19	3	5	8	0	17	5	3	0	12	50	0	0	1	20	4	3	3	0	228	11
19114	1980	12	2	1	0	0	7	9	2	0	0	1	0	0	8	0	2	2	10	1	49	0	16	5	5	16	55	7	0	1	24	0	2	225	12
19114	1981	1	1	3	5	0	0	0	5	0	0	0	0	0	0	0	0	1	2	0	0	5	40	13	0	4	0	13	0	0	0	0	0	92	1
19114	1981	2	0	0	0	7	1	20	16	2	1	1	2	17	1	0	1	0	0	0	21	2	5	0	2	29	6	0	0	0	0	0		134	2
19114	1981	3	6	0	0	22	17	5	0	0	0	0	0	0	13	6	0	0	0	0	8	10	3	1	35	0	0	3	4	6	17	0	32	188	3
19114	1981	4	2	7	30	13	0	14	0	19	20	0	1	0	0	0	0	0	40	1	0	0	0	4	0	77	2	1	6	0	1	11	0	249	4
19114	1981	5	23	0	24	3	5	0	0	0	20	2	5	56	1	13	2	1	61	0	16	0	0	0	0	12	6	52	27	2	22	36	5	394	5
19114	1981	6	4	0	0	11	0	0	0	1	1	0	0	0	0	4	0	2	5	0	0	0	0	0	0	9	0	0	0	0	0	0	0	37	6
19114	1981	7	14	0	0	0	0	0	0	0	0	0	0	0	0	16	0	2	3	7	0	0	0	0	2	1	0	0	0	4	0	0	5	54	7
19114	1981	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	9	0	0	0	14	8
19114	1981	9	0	11	2	0	0	2	24	48	14	2	0	14	11	3	1	7	1	0	0	0	0	0	2	0	0	2	1	0	0	0	0	145	9
19114	1981	10	0	0	0	0	2	29	12	2	1	36	0	4	14	11	29	2	14	16	0	0	2	12	14	18	16	1	1	5	1	0	12	254	10
19114	1981	11	27	3	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	4	0	16	2	0	6	0	31	1	1	3	0	0	0	98	11
19114	1981	12	8	7	23	4	0	0	0	0	0	2	0	5	11	2	0	11	7	0	1	1	0	0	0	2	37	5	0	0	14	8	25	173	12
19114	1982	1	53	22	18	0	31	0	0	4	4	14	7	0	0	0	0	0	0	0	11	0	0	0	0	0	0	0	6	41	1	0		212	1
19114	1982	2	20	25	12	0	0	0	0	0	1	2	5	7	2	0	5	0	0	0	6	17	3	0	0	0	36	0	0	4	0	0		145	2
19114	1982	3	0	4	0	12	13	2	12	0	0	0	3	2	9	0	2	40	0	1	0	0	0	38	1	0	4	4	0	0	0	4		147	3
19114	1982	4	0	0	16	0	0	2	0	1	14	9	11	25	90	0	14	13	0	14	0	14	39	0	0	7	0	0	4	22	5	0		300	4
19114	1982	5	23	14	0	0	0	0	0	1	0	29	0	40	23	0	0	0	2	0	7	4	0	32	30	0	0	13	11	85	0	22	38	374	5
19114	1982	6	4	4	7	0	7	0	0	0	0	0	0	0	0	3	3	53	0	1	0	0	0	0	0	0	0	0	0	0	0	0		82	6
19114	1982	7	0	0	0	0	19	0	0	0	0	0	0	0	0	0	0	0	18	1	3	0	0	1	0	14	0	0	0	0	0	0	0	56	7
19114	1982	8	0	0	2	0	0	0	0	0	0	2	5	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0		25	8
19114	1982	9	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	26	0	0	1	5	0	8	0	0		42	9
19114	1982	10	0	0	0	4	1	0	0	14	13	20	0	3	9	0	0	0	0	0	0	0	1	18	0	0	0	0	11	2	18	43		157	10
19114	1982	11	0	2	0	3	17	15	29	16	14	0	0	0	0	10	0	0	0	0	28	29	0	2	3	47	0	26	5	1	37	20	0	304	11
19114	1982	12	75	0	16	0	3	26	0	4	4	1	0	6	1	3	2	3	14	6	0	5	5	0	3	42	21	35	28	0	0	20	25	348	12
19114	1983	1	6	8	19	2	3	0	6	17	0	2	20	1	0	1	6	2	3	0	0	2	2	8	0	1	0	20	0	34	0	19	0	182	1
19114	1983	2	1	2	1	0	0	0	0	0	4	0	0	0	0	5	1	0	0	0	11	35	8	5	0	0	0	1	15	37	0	0		126	2
19114	1983	3	104	80	13	1	0	0	0	0	0	0	51	53	1	30	0	0	0	0	0	0	35	0	2	5	0	4	0	5	9	15	0	408	3
19114	1983	4	0	44	0	9	0	2	5	9	0	0	0	17	0	7	7	0	13	29	3	2	37	13	0	0	19	13	10	26	0	0	0	265	4
19114	1983	5	8	0	6	0	0	0	35	0	5	0	3	0	2	0	0	0	6	0	65	1	2	6	0	0	0	0	0	0	0	0	0	139	5
19114	1983	6	0	0	0	0	3	0	0	0	0	0	2	0	4	29	57	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0		96	6
19114	1983	7	27	0	0	0	0	0	0	2	1	0	0	4	0	0	0	0	42	9	14	12	0	0	0	0	0	0	10	1	3	0		125	7
19114	1983	8	11	2	2	0	1	0	0	2	0	13	9	0	0	0	0	2	0	0	0	9	3	16	22	0	0	0	0	0	0	0	0	92	8
19114	1983	9	0	0	0	10	0	38	0	18	7	0	2	0	14	11	0	0	2	0	0	0	0	0	1	55	0	0	0	0	0	1	0	159	9
19114	1983	10	0	0	0	0	12	0	0	0	0	0	0	3	10	3	17	0	0	0	17	0	0	12	0	0	0	0	0	7	0	2	0	83	10
19114	1983	11	5	2	0	0	2	0	0	9	0	0	0	0	0	0	0	0	0	0	0	4	22	5	2	0	0	15	4	5	0	0	0	75	11
19114	1983	12	2	0	3	9	0	4	0	0	5	31	7	0	0	0	0	0	0	1	24	10	4	2	8	2	0	0	0	0	0	0	0	112	12
19114	1984	1	0	60	0	0	0	0	0	0	45	18	22	20	5	13	4	3	12	2	0	0	8	0	0	0	0	2	0	0	0	0	3	225	1
19114	1984	2	1	0	0	0	7	16	72	2	0	0	0	0	18	0	0	0	0	0	0	0	0	1	8	26	0	3	0	7	2	1	0	164	2
19114	1984	3	47	0	0	8	41	0	0	0	0	4	0	0	0	0	4	0	2	0	0	1	27	0	48	4	37	0	10	0	0	35		268	3
19114	1984	4	5	5	2	10	8	0	18	40	33	5	1	2	11	0	0	0	4	3	0	2	0	0	37	1	0	0	1	0	0	0		188	4
19114	1984	5	0	2	1	1	0	0	6	11	2	1	5	1	0	1	0	0	2	7	0	7	8	3	1	0	12	0	9	5	0	0	7	92	5
19114	1984	6	1	11	0	9	0	0	0	0	0	53	0	0	0	0	1	0	0	0	0	1	0	0	0	12	0	0	1	0	0	0	0	89	6
19114	1984	7	0	0	1	0	0	0	15	0	0	5	4	0	0	3	4	5	15	6	4	0	0	0	5	2	0	0	0	0	7	0	0	79	7
19114	1984	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	0	0	9	5	0	0	0	0	0	8	1	2	27	8
19114	1984	9	0	1	0	0	0	0	0	8	0	1	0	2	1	0	0	28	10	0	1	2	1	0	0	0	0	2	1	37	0	0		95	9
19114	1984	10	0	0	0	0	0	0	0	0	0	0	1	0	0	0	5	4	0	80	0	0	0	10	3	18	0	0	0	5	5			140	10
19114	1984	11	15	15	40	0	32	6	1	0	21	3	2	0	35	7	0	70	27	62	9	4	0	10	14	0	4	0	55	26	15	0	0	473	11
19114	1984	12	4	0	0	1	1	1	1	5	0	0	0	0	0	1	0	3	0	8	12	1	0	2	8	0	4	12	20	0	0	0		84	12
19114	1985	1	0	8	5	2	0	0	15	0	28	18	1	3	0	0	0	0	0	0	0	0	0	0	1	6	0	4	3	3	49	46		192	1
19114	1985	2	8	1	0	0	1	41	0	18	31	10	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		135	2
19114	1985	3	14	8	0	0	2	25	5	0	0	0	83	1	5	11	54	7	13	35	0	5	0	0	2	0	0	0	0	0	5	0		275	3
19114	1985	4	6	0	5	0	10	0	0	0	0	0	2	3	0	5	0	18	4	3	3	0	0	45	1	0	0	0	0	0	0	0		105	4
19114	1985	5	0	0	0	0	13	9	6	0	3	2	34	0	21	0	0	5	7	4	0	34	24	15	84	1	0	0	0	0	0	0	0	262	5
19114	1985	6	0	0	0	0	0	0	0	11	0	0	0	0	1	0	3	4	3	10	0	0	0	0	0	0	0	0	0	0	0	0		32	6
19114	1985	7	0	0	0	0	0	0	10	0	0	0	0	0	2	0	0	0	6	0	1	0	0	1	0	1	0	0	0	0	0	0	0	21	7
19114	1985	8	10	0	0	0	0	0	0	0	1	0	0	5	0	0	0	1	3	7	0	0	0	0	0	0	0	0	1	0	0	0	0	28	8
19114	1985	9	4	1	0	0	0	0	0	5	2	65	9	0	36	0	0	2	0	8	0	6	26	28	4	0	2	5	0	3	0	0		206	9
19114	1985	10	0	2	0	0	5	73	8	0	0	0	0	0	18	0	2	0	0	0	0	0	2	2	0	0	10	12	10	3	5	1		153	10
19114	1985	11	25	10	32	14	4	20	10	0	2	1	1	0	0	0	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0		125	11
19114	1985	12	0	3	1	0	0	3	0	1	0	0	0	0	2	0	0	0	0	0	0	1	0	58	2	0	0	1	0	0	6	0		78	12

Station No.	Year	Month	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	Month total	Month
19114	1986	1	0	20	4	34	50	24	2	51	38	0	0	0	0	0	0	0	0	10	0	0	3	0	0	0	0	2	0	1	0	0	12	251	1
19114	1986	2	0	0	7	0	0	0	0	3	2	0	0	0	16	0	0	2	0	0	0	0	0	0	16	3	0	0	0	31	0	0	0	80	2
19114	1986	3	7	3	18	1	3	10	8	60	38	34	1	15	64	2	20	0	22	12	5	0	0	25	2	0	26	0	0	12	3	1	2	394	3
19114	1986	4	0	0	0	0	4	36	5	0	0	1	1	0	0	0	0	0	0	2	0	0	64	10	49	17	1	20	0	4	0	0		214	4
19114	1986	5	26	10	2	4	20	0	5	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	36	0	0	25	0	0			129	5
19114	1986	6	10	0	0	0	0	0	0	0	29	0	2	8	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0		55	6
19114	1986	7	0	0	0	0	0	0	0	0	0	3	2	0	1	0	0	0	0	0	0	0	0	0	40	0	0	75	0	0	0	5		126	7
19114	1986	8	1	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	4	20	0	0	21	5	0	0	0	63	8
19114	1986	9	5	0	0	0	12	7	4	2	2	4	2	0	0	0	0	0	0	0	0	0	0	12	7	5	2	0	0	9	10	0		83	9
19114	1986	10	8	19	1	4	21	0	6	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	55	3	2	3	0	0	0		125	10
19114	1986	11	0	1	3	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	4	18	0	3	2	18	0	0	0	0	0	0		54	11
19114	1986	12	0	3	10	0	2	0	0	4	4	2	8	20	0	13	0	0	0	40	10	0	5	2	0	8	7	2	4	3	2	9	0	158	12
19114	1987	1	1	3	5	0	4	15	10	14	45	2	4	4	3	3	0	0	0	1	0	7	2	4	3	0	4	1	0	19	29	0	0	183	1
19114	1987	2	0	0	0	0	0	0	7	7	0	8	0	0	0	3	0	0	0	14	0	0	0	30	0	0	0	0	0	0	0	0		69	2
19114	1987	3	0	0	5	15	8	1	0	0	36	50	3	0	0	16	3	15	50	10	0	17	0	36	43	0	0	0	0	24	2	3	3	340	3
19114	1987	4	0	0	0	15	0	0	4	0	20	1	2	0	5	0	2	0	3	46	3	2	27	27	0	2	2	4	55	3	0	30	0	253	4
19114	1987	5	0	12	4	7	0	3	8	0	11	18	5	0	4	0	2	0	1	0	2	0	0	0	0	0	17	0	0	40	3	0		137	5
19114	1987	6	0	4	2	8	0	0	0	0	0	0	0	0	0	0	0	0	4	0	21	27	0	28	0	0	0	0	0	0	0	0		86	6
19114	1987	7	0	0	0	0	3	0	7	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	5	20	0	8	0	0	0	0		45	7
19114	1987	8	0	18	3	0	0	0	0	0	1	32	0	7	0	0	3	0	0	15	0	0	0	0	0	0	5	20	0	8	0	0	0	112	8
19114	1987	9	20	0	0	15	2	0	2	10	0	0	0	0	0	0	0	0	0	0	0	0	0	15	13	22	0	0	4	2	0	0	2	107	9
19114	1987	10	2	0	0	0	0	0	0	40	0	5	1	0	35	5	10	60	0	35	2	3	8	10	1	10	30	0	2	4	1	17	0	281	10
19114	1987	11	25	64	35	2	6	12	3	0	2	1	0	0	0	0	0	0	0	0	0	0	2	0	0	45	0	0	1	0	4	1	0	203	11
19114	1987	12	30	6	0	0	0	0	0	0	1	6	25	0	0	17	0	0	25	0	1	0	0	0	0	0	0	0	0	0	0	0	5	116	12
19114	1988	1	0	0	0	3	35	0	0	0	0	2	0	0	11	0	22	20	1	6	0	0	19	0	19	7	0	0	25	7	8	18		203	1
19114	1988	2	9	0	5	3	0	0	0	0	0	14	0	0	6	0	0	0	15	0	5	0	0	5	1	16	2	38	0	0	0			119	2
19114	1988	3	38	0	10	21	23	34	18	10	0	0	26	0	0	11	0	0	2	0	38	0	0	0	0	25	10	0	0	0	0	0		266	3
19114	1988	4	0	0	0	0	0	0	0	0	38	10	0	0	0	12	0	0	0	0	18	7	0	0	0	4	0	0	15	4	16	0	0	124	4
19114	1988	5	0	0	0	0	2	0	2	0	0	13	29	0	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	76	5
19114	1988	6	0	0	0	10	0	0	0	0	0	0	0	5	0	0	4	0	0	0	0	4	0	4	0	0	0	0	0	0	0	0		27	6
19114	1988	7	0	2	5	17	7	0	5	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	14	9	78	7
19114	1988	8	5	3	0	0	0	0	0	1	4	2	0	0	0	0	0	0	0	24	5	37	10	3	10	17	0	0	0	0	0	3	0	124	8
19114	1988	9	0	13	1	0	41	0	2	21	1	0	1	40	21	0	0	0	6	13	8	6	1	0	0	0	5	37	10	0	1	0	0	228	9
19114	1988	10	6	17	0	0	0	0	0	0	0	0	2	0	0	0	5	0	0	0	5	0	0	1	0	0	0	0	0	0	0	0	0	36	10
19114	1988	11	3	0	0	5	1	0	0	6	14	0	0	0	2	0	0	0	31	0	0	7	20	13	0	7	0	0	15	0	0	0		124	11
19114	1988	12	4	2	6	0	4	0	0	0	0	0	0	0	14	8	4	9	0	0	0	1	2	0	0	0	0	3	0	0	0	0	0	57	12
19114	1989	1	1	0	0	0	0	0	9	0	3	0	0	7	0	0	0	0	39	2	14	0	0	0	10	0	6	2	4	0	0	0	0	97	1
19114	1989	2	0	1	11	0	0	15	0	10	8	0	6	24	10	20	31	26	18	20	93	3	17	5	0	0	0	0	0	0	0			316	2
19114	1989	3	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	2	0	2	0	0	0	7	20	12	0	8	0	66	3
19114	1989	4	0	0	0	8	2	0	0	0	0	0	0	5	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0		20	4
19114	1989	5	0	0	0	2	0	2	20	0	14	0	0	10	35	6	2	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	100	5
19114	1989	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	35	0	0	6	0				43	6
19114	1989	7	6	0	14	4	13	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	7
19114	1989	8	0	4	0	0	0	0	0	0	0	0	3	0	32	0	4	0	0	0	0	0	0	6	0	2	0	0	0	0	0	21		72	8
19114	1989	9	14	0	0	0	0	0	0	25	0	0	0	0	0	0	0	11	0	0	0	0	36	24	15	38	13	0	0	0	0	0		176	9
19114	1989	10	0	0	0	0	0	0	0	15	1	0	0	0	1	93	12	0	3	0	4	0	37	0	0	0	0	0	0	11	5	0	0	182	10
19114	1989	11	0	0	0	0	0	0	2	5	4	11	8	11	14	17	7	0	12	7	27	4	0	2	6	0	0	0	0	0	16	4	0	157	11
19114	1989	12	8	0	17	0	22	0	18	1	0	14	3	3	14	0	0	0	0	0	0	0	0	0	2	11	64	14	11	6	0	0		208	12
19114	1990	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	16	0	0	0	0	0	0	0	26	1
19114	1990	2	0	0	0	0	0	0	37	0	7	2	18	3	14	1	12	0	0	0	0	26	0	8	0	10	0	11	13	0	0	0		162	2
19114	1990	3	0	0	26	0	0	0	2	0	5	2	0	59	2	0	0	7	23	0	9	0	0	0	43	2	0	0	0	2	28	5	10	225	3
19114	1990	4	0	6	0	0	0	17	0	0	0	10	26	7	4	0	0	0	0	0	0	0	10	1	0	0	0	0	0	0	44	0		125	4
19114	1990	5	24	36	0	1	0	0	15	6	3	3	2	34	0	6	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	134	5
19114	1990	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	0	0	6	11	0	0	13	0	0	0	0	0	0		40	6
19114	1990	7	0	0	0	4	0	0	0	0	8	0	0	0	0	0	37	0	0	0	0	0	0	0	0	29	0	0	0	0	16	0	0	94	7
19114	1990	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	24	8
19114	1990	9	0	0	0	0	0	0	0	0	0	0	0	1	0	13	0	21	17	5	0	20	0	0	0	0	5	0	0	0	0	0		82	9
19114	1990	10	9	0	0	0	0	0	0	0	0	51	0	0	0	0	0	0	6	3	3	7	31	19	0	0	0	6	31	0	0	0	0	166	10
19114	1990	11	2	4	1	7	0	0	0	0	0	0	0	0	0	0	0	0	46	0	0	25	7	7	8	12	14	21	11	0	10	0		175	11
19114	1990	12	46	0	0	14	0	1	4	7	1	16	0	1	12	0	18	22	3	0	0	2	0	67	0	0	3	2	0	1	17	35	0	272	12
19114	1991	1	24	56	22	32	5	0	0	0	0	0	0	0	0	15	2	20	24	0	0	2	0	0	0	24	2	16	4	30	0	0		278	1
19114	1991	2	0	16	22	12	5	0	0	0	0	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	52	10	0	0	0			133	2
19114	1991	3	34	0	0	0	0	0	0	0	0	0	0	0	0	58	47	0	0	0	0	0	0	73	0	70	4	13	44	17	65			425	3
19114	1991	4	0	0	52	50	42	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	28	106	0	0	0		278	4
19114	1991	5	20	0	0	64	0	0	0	25	0	4	0	8	0	0	20	0	0	0	14	0	15	10	0	0	0	0	53	5	0	0		238	5
19114	1991	6	0	104	0	0	0	0	0	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	21	0	0	0	20	16	2	0	0	223	6
19114	1991	7	0	0	0	0	0	18	20	0	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	0	0	58	7
19114	1991	8	0	0	0	20	0	0	0	42	6	0	0	0	0	0	0	0	0	0	0	0	4	0	20	0	0	0	0	20	0	0	0	112	8
19114	1991	9	0	0	0	0	0	0	0	0	0	0	0	0	20	0	0	22	0	0	0	60	0	0	0	4	40	0	0	0	0	0		146	9
19114	1991	10	0	0	0	0	0	0	0	0	0	0	0	0	20	4	42	2	0	4	0	20	0	0	3	0	22	0	0	0	0	0	0	117	10
19114	1991	11	0	0	0	40	0	0	23	0	0	0	0	22	3	3	40	4	20	23	114	196	70	0	52	105	0	0	53	0	8	5	0	787	11
19114	1991	12	3	11	82	0	44	22	4	34	0	47	0	0	0	48	51	32	4	36	60	58	0	0	141	0	134	7	3	34	0	0	14	869	12

I.1 DAILY RAINFALL DATA (32/72)

Station No.	Year	Month	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	Month total	Month
19114	1992	1	0	0	0	0	0	0	14	0	0	0	0	0	0	44	34	0	0	10	0	0	0	0	0	0	0	40	12	25	0	0	0	179	1
19114	1992	2	0	6	0	0	0	34	10	45	92	0	0	0	0	0	37	1	0	0	0	16	0	0	0	0	0	0	0	0	77	0	0	318	2
19114	1992	3	0	0	0	0	0	0	37	34	0	0	0	0	0	0	0	0	0	0	0	8	0	25	11	0	0	0	59	0	0	9	0	183	3
19114	1992	4	27	5	36	0	0	0	15	0	0	0	0	0	0	10	0	0	0	0	31	0	0	0	0	0	0	29	0	80	0	0	0	233	4
19114	1992	5	74	58	19	0	78	0	0	0	6	0	0	0	58	0	0	0	0	0	0	54	19	20	48	0	0	55	0	0	0	0	0	489	5
19114	1992	6	0	0	0	20	18	0	0	15	0	0	0	0	0	0	20	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0		78	6
19114	1992	7	0	0	0	0	0	8	20	0	0	39	0	5	0	0	0	42	19	0	96	6	0	0	0	0	0	0	196	0	19	0	0	450	7
19114	1992	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	10	0	0	39	0	0	0	38	0	0	95	8
19114	1992	9	0	0	0	0	0	0	0	0	0	0	15	10	0	0	38	0	0	0	0	0	0	0	4	18	0	4	19	38	20	18	0	184	9
19114	1992	10	0	38	0	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11	0	20	0	0	0	83	10
19114	1992	11	0	0	21	0	0	0	0	0	110	39	78	0	48	0	68	31	0	19	0	0	0	0	60	55	0	39	0	0	22	0	0	590	11
19114	1992	12	0	0	0	10	28	23	0	0	0	0	0	12	0	10	28	0	0	0	15	0	0	10	0	0	0	10	14	12	0	22	0	194	12
19114	1993	1	0	0	0	0	0	6	0	0	0	0	0	8	0	0	0	15	13	46	9	10	0	9	18	0	0	0	0	0	0	3	8	145	1
19114	1993	2	0	0	0	10	0	0	20	0	0	0	0	10	5	0	60	0	43	0	18	0	0	0	0	0	0	2	8	0	0	0		176	2
19114	1993	3	38	15	0	0	0	0	0	0	14	19	0	0	7	2	9	0	0	0	25	0	0	5	0	0	0	0	0	0	0	0	0	134	3
19114	1993	4	0	0	0	0	25	0	0	0	120	0	0	0	0	0	20	0	0	0	0	50	0	0	0	15	10	0	25	0	0	15	0	280	4
19114	1993	5	0	0	0	15	0	0	20	0	60	10	5	0	0	0	10	0	0	0	0	25	0	15	0	60	120	0	0	160	0	0	40	540	5
19114	1993	6	0	0	0	10	0	0	0	0	0	0	0	0	0	0	25	0	0	0	15	0	0	125	0	0	0	25	0	0	28	39	0	267	6
19114	1993	7	9	0	10	24	0	0	0	0	0	0	0	0	0	0	0	0	75	60	50	0	80	60	35	0	0	0	0	0	0	0	0	403	7
19114	1993	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	165	25	0	0	0	0	0	0	35	0	0	0	0	20	0	245	8
19114	1993	9	0	0	0	0	0	25	40	0	0	0	0	60	40	0	0	0	0	0	70	25	0	0	8	0	3	0	0	40	0	0	0	311	9
19114	1993	10	0	0	45	80	0	120	0	0	0	0	0	0	0	0	50	35	0	0	140	30	60	0	0	0	0	30	0	0	0	0	0	590	10
19114	1993	11	0	0	0	80	200	40	60	50	0	0	0	0	0	0	0	80	0	0	0	60	0	0	0	40	0	0	60	0	0	0	0	670	11
19114	1993	12	0	0	0	0	0	0	65	15	0	0	0	0	0	0	0	60	0	0	0	0	0	0	75	0	38	96	0	0	0	0	0	349	12

Station No.	Year	Month	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	total	Month
19116	1981	1	13	10	13	20	13	13	10	5	0	10	10	1	0	0	25	0	3	0	0	0	5	10	13	5	0	6	0	5	2	0	0	192	1
19116	1981	2	1	0	0	2	0	1	10	0	5	2	0	10	0	5	0	3	5	0	10	0	0	0	5	4	3	3	10	5	0	0	0	84	2
19116	1981	3	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	17	12	8	0	0	0	0	0	0	0	52	25	30	0	0	149	3
19116	1981	4	14	7	10	9	2	0	5	2	0	0	0	0	0	0	0	0	7	0	10	6	0	15	7	20	0	15	0	10	0	0	0	139	4
19116	1981	5	0	0	0	0	0	0	0	15	45	16	0	0	0	10	7	5	8	0	0	0	0	0	6	20	0	27	3	0	0	3	0	165	5
19116	1981	6	20	0	0	17	3	8	0	0	0	0	7	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	66	6
19116	1981	7	43	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	43	7
19116	1981	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	16	0	0	0	0	0	0	0	0	16	8
19116	1981	9	0	3	0	0	0	0	0	16	21	13	14	0	38	8	0	0	3	0	0	2	0	4	6	0	0	0	4	0	0	0	0	132	9
19116	1981	10	0	0	0	0	0	3	4	8	0	0	74	0	13	10	7	7	0	9	12	0	17	0	0	10	3	6	4	0	2	8	0	197	10
19116	1981	11	14	21	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	2	0	0	0	0	0	4	5	2	2	1	0	0	75	11
19116	1981	12	19	7	5	11	18	10	0	0	3	0	0	0	20	14	0	0	18	4	3	7	0	0	0	0	0	0	0	0	7	31	29	206	12
19116	1982	1	10	0	3	0	0	4	2	3	5	8	3	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	10	0	0	58	1
19116	1982	2	10	13	0	20	0	0	0	0	1	10	0	10	0	0	0	0	0	2	2	0	0	0	13	0	40	0	0	0	0	0	0	121	2
19116	1982	3	9	15	7	21	27	14	12	0	8	0	10	0	12	18	3	0	12	0	0	11	0	10	10	0	0	0	32	31	0	0	0	262	3
19116	1982	4	0	3	30	11	76	0	2	8	0	0	0	0	21	0	18	35	1	48	0	34	38	0	0	0	0	0	0	12	32	0	0	369	4
19116	1982	5	25	3	0	0	0	0	6	0	0	0	0	8	16	25	0	20	6	25	0	0	6	2	3	2	0	0	29	0	16	0	0	194	5
19116	1982	6	0	0	13	7	8	0	0	0	0	0	0	0	0	0	0	39	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	71	6
19116	1982	7	0	0	0	0	0	0	0	0	45	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	47	7
19116	1982	8	0	0	0	0	0	0	0	0	45	0	0	0	0	0	0	10	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	57	8
19116	1982	9	0	0	0	0	0	0	0	0	32	0	0	1	0	0	18	3	0	0	0	0	14	0	0	0	22	0	0	0	17	0		107	9
19116	1982	10	0	3	24	0	0	24	14	15	26	1	0	57	10	0	0	33	0	14	0	0	18	4	0	0	0	5	0	6	40	20		314	10
19116	1982	11	2	22	21	2	0	0	10	0	0	5	4	0	0	8	5	5	4	0	0	1	0	11	0	37	0	26	20	0	0	5	0	188	11
19116	1982	12	19	0	0	0	8	0	25	0	18	0	0	50	0	3	13	6	0	0	7	9	18	0	4	6	0	13	0	18	27	30	0	274	12
19116	1983	1	23	29	0	0	0	1	0	0	1	3	8	7	22	1	9	3	2	0	4	0	1	9	2	10	1	7	0	3	0	0	0	148	1
19116	1983	2	0	0	0	0	2	0	0	0	0	0	0	0	0	6	0	0	0	0	6	0	1	2	0	0	0	8	0	0	0	0	0	25	2
19116	1983	3	0	1	5	0	0	0	0	0	0	0	0	0	12	0	0	0	2	0	0	1	4	0	0	0	0	0	0	0	0	0	31	56	3
19116	1983	4	0	0	0	2	0	0	0	1	10	0	0	0	8	0	0	0	0	0	20	0	0	0	0	0	0	0	7	18	0	0		66	4
19116	1983	5	8	0	6	0	4	0	14	16	13	44	6	0	2	8	0	0	0	26	6	24	0	4	0	0	0	0	0	0	0	0	0	181	5
19116	1983	6	10	7	0	0	45	0	6	0	0	20	0	0	6	0	4	20	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	126	6
19116	1983	7	0	0	0	0	0	4	0	2	0	0	7	0	0	0	15	27	3	0	2	6	0	0	0	0	0	0	7	4	10	0		87	7
19116	1983	8	0	0	3	0	5	0	0	0	14	0	0	0	0	0	0	0	0	0	13	2	0	8	4	24	0	0	0	0	0	0	0	73	8
19116	1983	9	0	11	0	0	4	15	10	0	20	0	3	0	41	2	0	0	30	0	0	0	2	2	0	0	0	0	12	0	0	0		152	9
19116	1983	10	23	0	0	0	10	0	52	0	2	0	0	10	16	3	20	0	20	22	0	10	0	0	0	5	0	0	0	0	0	0	0	193	10
19116	1983	11	0	1	0	0	5	2	13	7	0	0	19	0	0	0	0	0	0	0	8	0	0	0	0	6	12	2	4	0	0	0		79	11
19116	1983	12	12	7	3	6	10	0	0	0	8	0	0	0	0	20	0	30	0	7	8	17	0	16	0	15	0	20	0	0	25	0		204	12
19116	1984	1	0	0	0	0	0	0	0	4	6	70	12	0	0	10	0	0	0	0	3	0	0	3	0	5	2	0	10	0	0	10	0	135	1
19116	1984	2	5	0	0	0	27	10	33	0	0	0	0	0	13	7	0	0	0	0	10	0	3	4	33	27	10	0	0	2	0	0	0	184	2
19116	1984	3	4	0	1	48	10	0	0	0	0	0	4	0	0	0	0	3	4	0	0	8	20	0	3	0	28	36	35	0	32	0	0	236	3
19116	1984	4	10	10	0	10	20	0	30	0	0	10	10	10	20	0	0	0	50	10	0	0	0	0	0	0	10	10	0	0	0	10	0	220	4
19116	1984	5	0	10	16	44	20	5	0	12	0	3	5	0	4	6	0	0	0	8	0	10	0	0	30	0	0	0	0	10	30	0	0	213	5
19116	1984	6	17	15	9	0	0	0	0	0	70	10	0	0	0	0	0	0	24	0	0	2	3	0	0	0	8	0	0	0	0	0	0	158	6
19116	1984	7	0	0	35	0	0	0	0	0	0	0	0	3	0	0	13	0	32	35	0	0	0	0	23	0	0	0	3	17	0	0	0	161	7
19116	1984	8	6	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	2	0	2		17	8
19116	1984	9	0	0	0	0	0	26	0	3	0	5	12	0	8	0	0	0	14	22	0	24	8	0	0	7	0	10	0	0	4	0	0	143	9
19116	1984	10	0	2	0	0	0	0	0	0	0	0	0	10	0	4	0	0	0	0	23	0	0	0	4	5	9	3	0	5	10	6	0	81	10
19116	1984	11	13	14	1	9	4	0	9	0	45	4	0	0	0	15	3	45	37	38	0	0	0	9	0	0	24	0	0	47	25	0	0	342	11
19116	1984	12	0	19	0	0	0	0	0	0	36	9	0	0	0	0	0	6	0	0	0	13	0	2	50	0	40	0	56	43	27	24	0	325	12
19116	1985	1	1	1	19	30	12	11	1	5	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	30	60	205	1
19116	1985	2	54	6	3	0	4	19	0	12	15	24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	137	2
19116	1985	3	0	0	12	0	0	10	0	17	0	5	0	3	6	15	39	43	0	0	20	10	10	15	0	0	0	4	0	16	30	0	0	255	3
19116	1985	4	0	0	0	0	22	42	2	5	2	0	0	4	6	0	0	10	0	0	0	0	0	14	0	0	0	0	0	0	0	0	0	107	4
19116	1985	5	0	0	5	0	10	5	0	0	0	0	38	10	0	4	0	23	10	42	0	0	4	0	6	28	0	0	0	0	0	0	0	185	5
19116	1985	6	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	17	6
19116	1985	7	0	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	14	0	0	0	0	0	0	31	3	0	0	0	61	7
19116	1985	8	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	37	0	0	0	0	0	0	0	0	26	0	33	0	0	102	8
19116	1985	9	0	0	0	0	0	30	3	22	17	40	0	7	3	0	0	0	6	0	3	11	7	0	30	15	0	12	0	22	30	0	0	258	9
19116	1985	10	0	0	0	0	0	0	5	10	0	0	0	0	10	0	0	30	0	0	0	0	0	4	5	0	9	0	0	0	0	39		112	10
19116	1985	11	47	40	19	23	15	43	25	0	15	19	8	20	6	0	0	0	4	7	0	0	0	0	9	0	0	4	6	0	0	0	0	310	11
19116	1985	12	0	10	0	0	0	0	0	0	0	14	0	23	36	0	0	0	0	0	35	0	0	13	0	0	0	9	0	0	0	0	0	140	12
19116	1986	1	0	0	35	20	15	40	9	48	56	10	22	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	6	14	0	283	1
19116	1986	2	0	9	0	0	0	4	3	6	0	0	0	0	0	0	20	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	48	2
19116	1986	3	46	29	22	10	0	0	0	5	78	9	26	20	10	0	22	45	9	8	0	0	0	26	4	6	2	4	0	8	0	0	0	389	3
19116	1986	4	0	0	10	0	0	0	0	0	0	0	47	43	0	13	0	0	0	42	0	3	0	0	0	0	0	0	0	0	57	0	0	218	4
19116	1986	5	21	59	0	48	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	7	13	0	31	0	0	193	5
19116	1986	6	5	0	0	31	0	2	13	7	0	0	0	0	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	72	6
19116	1986	7	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	25	4	0	0	0	41	7
19116	1986	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	4	0	0	0	0	18	0		29	8
19116	1986	9	0	0	0	0	0	0	9	0	0	17	0	0	0	0	0	0	0	0	0	3	8	0	20	24	0	14	27	0	0	0		122	9
19116	1986	10	12	34	43	6	7	10	0	0	0	0	0	0	16	24	0	0	0	0	0	0	4	0	23	0	18	10	0	0				207	10
19116	1986	11	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	73	50	20	9	15	10	0	0	0		181	11
19116	1986	12	0	0	0	0	0	0	0	8	0	37	13	50	32	0	0	0	7	0	3	8	0	0	0	11	29	19	42	0	0	0		259	12

Station No.	Year	Month	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	Total	Month
19116	1987	1	0	0	0	0	0	0	0	9	0	49	0	0	12	0	0	0	0	0	0	0	0	27	0	0	0	0	0	0	0	0	0	97	1
19116	1987	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	33	0	0	0	0	0	0	0	14	0	0	0	47	2
19116	1987	3	0	0	0	0	10	0	0	0	6	0	63	0	37	35	0	0	74	0	13	0	0	0	7	69	8	0	0	67	0	0	0	389	3
19116	1987	4	14	0	0	0	0	0	5	7	23	0	5	7	0	8	0	0	0	29	18	0	0	25	25	7	0	0	0	0	37	3	0	213	4
19116	1987	5	0	18	0	0	10	0	20	0	0	0	26	38	9	0	0	0	0	0	0	0	0	0	10	0	0	23	0	0	0	0		154	5
19116	1987	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	0	0	0	0	0	25	6
19116	1987	7	0	0	0	0	18	0	0	0	0	0	0	0	0	0	7	0	0	0	0	3	0	0	0	0	0	5	0	0	0	0	0	33	7
19116	1987	8	0	12	0	0	0	0	0	0	0	0	0	9	2	0	0	0	0	0	0	0	0	0	0	42	0	0	0	0	0	0	50	115	8
19116	1987	9	0	0	0	17	5	20	0	32	16	0	60	0	0	0	0	8	4	0	0	12	0	0	0	0	14	0	6	0	24	0	0	218	9
19116	1987	10	0	19	0	0	0	0	18	42	20	18	74	48	20	8	0	85	0	0	34	0	19	0	0	9	5	32	0	9	21	0	15	496	10
19116	1987	11	53	67	46	0	0	0	14	0	10	3	8	0	0	0	0	0	0	0	0	0	0	0	0	0	7	0	0	0	10	0		218	11
19116	1987	12	0	14	9	0	0	6	0	0	0	0	13	7	0	0	2	23	19	11	4	0	0	0	0	0	0	0	0	12	0	0	8	128	12
19116	1988	1	0	0	0	0	0	0	0	0	0	0	24	5	0	0	10	8	11	6	0	0	40	17	29	43	56	0	27	45	52	53	62	488	1
19116	1988	2	85	15	35	0	9	0	0	0	0	0	8	17	0	0	18	0	0	7	14	9	0	0	11	31	35	0	0	0	0	0		294	2
19116	1988	3	42	0	29	33	0	56	38	0	14	0	0	0	0	67	21	26	0	0	24	0	0	30	19	0	0	0	12	17	23	0	0	451	3
19116	1988	4	0	0	0	39	14	0	0	22	0	0	11	0	0	0	41	0	27	45	0	0	0	0	15	14	29	0	0	51	37	43	0	388	4
19116	1988	5	0	0	0	19	33	18	20	0	0	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	115	5
19116	1988	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26	34	29	0	0	0	0	0	0	0	0		89	6
19116	1988	7	0	10	0	6	15	0	53	21	18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	142	7
19116	1988	8	0	0	0	0	0	0	5	35	10	0	0	0	0	0	19	18	29	31	46	20	18	23	9	0	16	10	0	20	32	54	17	412	8
19116	1988	9	8	5	0	4	0	20	16	24	0	16	0	49	43	67	23	0	0	14	20	17	4	6	0	0	0	0	0	15	0	0		351	9
19116	1988	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	10	38	0	62	10
19116	1988	11	0	0	0	0	31	15	12	8	10	0	0	28	53	0	0	0	0	20	29	34	25	20	41	68	36	29	24	35	22	18	0	558	11
19116	1988	12	9	5	3	7	0	0	0	0	0	0	6	10	5	0	0	7	11	0	0	0	0	0	0	9	6	0	0	0	0	10	0	88	12
19116	1989	1	0	0	44	52	26	0	0	0	12	8	14	21	35	20	45	48	39	87	83	96	106	30	0	0	0	0	0	0	0	0	0	766	1
19116	1989	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51	0	42	0	19	0	0	0	0	0	0	0	0	0		112	2
19116	1989	3	0	0	4	0	0	0	10	0	0	18	12	0	0	0	0	0	0	0	0	28	32	0	0	15	10	39	0	20	14	8	11	221	3
19116	1989	4	0	18	25	30	37	0	11	0	0	0	43	0	0	0	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0	0		181	4
19116	1989	5	0	0	0	0	0	0	0	0	0	10	35	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	74	5
19116	1989	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	47	0	0	0	0	0	0		47	6
19116	1989	7	0	0	0	0	49	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	49	7
19116	1989	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	51	43	29	14	0	27	0	30	0	194	8
19116	1989	9	0	0	0	0	0	26	32	0	0	0	0	7	28	36	12	0	0	0	24	14	30	29	47	18	0	19	26	15	33	0		396	9
19116	1989	10	20	14	27	5	0	19	37	42	54	25	10	16	28	0	12	63	40	22	15	27	5	21	0	0	0	0	0	19	14	25	0	560	10
19116	1989	11	0	0	0	0	0	24	31	18	36	42	30	45	40	10	0	0	0	0	34	28	22	6	26	0	8	12	0	5	0	0	0	417	11
19116	1989	12	0	0	0	19	15	10	18	27	14	22	15	0	0	0	0	0	0	0	0	0	0	0	8	16	12	0	0	0	0	0	0	186	12
19116	1990	1	0	0	20	28	40	31	18	0	6	0	16	12	45	20	42	51	20	59	83	60	110	0	0	0	62	21	32	0	18	0	29	823	1
19116	1990	2	0	0	0	0	0	0	43	50	67	7	0	0	0	0	0	0	22	91	0	0	0	0	0	0	0	0	12	29	0	0		321	2
19116	1990	3	0	0	0	0	0	0	0	0	5	11	17	0	0	0	0	0	0	0	20	23	0	0	0	0	0	0	28	46	36	42	0	228	3
19116	1990	4	27	20	0	0	0	0	0	0	0	0	4	46	10	23	0	0	0	0	0	0	0	0	0	0	0	0	19	24	15	0		188	4
19116	1990	5	41	44	67	35	39	0	25	0	0	0	8	0	0	0	15	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	15	297	5
19116	1990	6	0	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0		18	6
19116	1990	7	0	0	0	0	40	0	0	2	0	0	30	0	0	23	0	0	15	10	0	0	0	0	10	0	15	0	0	20	10	10	15	200	7
19116	1990	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8
19116	1990	9	0	4	0	8	0	0	0	0	15	17	24	30	14	0	0	0	0	10	22	0	40	32	11	0	0	0	0	0	0	0		227	9
19116	1990	10	0	0	0	25	0	14	19	0	26	41	37	44	47	40	53	58	35	0	0	20	0	15	0	0	0	23	39	0	0	45	10	591	10
19116	1990	11	24	10	7	18	0	0	6	29	15	0	0	0	0	0	0	0	0	0	12	0	36	40	34	30	26	47	53	29	0	0	0	416	11
19116	1990	12	17	20	0	0	24	0	0	0	0	26	28	35	30	22	29	40	44	37	55	28	0	0	19	10	23	29	0	0	0	0	0	516	12
19116	1991	1	0	0	5	39	48	53	24	28	0	0	44	63	71	78	69	80	89	0	0	0	0	40	27	33	0	0	25	27	0	0	0	843	1
19116	1991	2	0	0	26	10	15	23	0	0	0	0	34	25	47	0	0	0	0	0	0	0	0	0	0	0	12	0	0	0	0	0		192	2
19116	1991	3	18	20	0	0	27	20	45	39	47	89	67	16	0	0	0	79	66	74	81	85	63	89	98	76	68	50	63	45	47	54	60	1486	3
19116	1991	4	0	0	63	60	80	71	93	84	75	63	46	30	20	61	54	0	0	0	40	45	20	15	28	30	0	0	30	38	46	0	0	1092	4
19116	1991	5	0	0	0	10	0	0	0	0	0	20	35	48	53	0	0	0	0	42	27	20	45	10	0	0	55	0	0	0	0	0		365	5
19116	1991	6	0	0	0	0	0	0	43	69	0	0	0	0	0	0	0	0	25	20	30	15	0	0	0	0	0	0	0	0	0	0		202	6
19116	1991	7	0	0	0	0	0	0	0	0	0	53	0	0	0	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	20	83	7
19116	1991	8	15	18	10	7	23	0	0	0	0	0	24	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	4	2	0	0	0	113	8
19116	1991	9	9	0	0	10	34	21	15	0	0	0	0	0	0	0	20	18	27	0	0	30	19	5	29	0	0	0	25	35	0	0		297	9
19116	1991	10	0	0	0	0	30	15	15	0	0	0	0	0	0	0	0	0	0	0	53	25	23	0	62	0	20	20	44	0	0	0	0	349	10
19116	1991	11	0	35	29	40	0	39	35	10	27	20	0	0	5	15	30	20	65	40	70	50	45	0	15	26	20	19	14	10	15	28	0	722	11
19116	1991	12	44	63	22	37	29	38	45	67	77	53	40	60	57	80	174	93	99	115	68	15	10	0	25	0	0	10	30	40	10	5	35	1441	12
19116	1992	1	0	0	0	0	0	0	0	0	0	0	0	0	0	5	25	30	20	15	0	0	0	0	0	0	0	5	12	10	24	18	0	164	1
19116	1992	2	10	0	0	0	0	0	0	0	0	0	0	28	15	33	29	15	10	41	5	7	0	0	0	19	26	47	47	40	0	0	0	372	2
19116	1992	3	18	10	0	24	0	0	9	14	27	36	14	10	20	0	23	12	0	0	0	28	0	0	10	15	27	30	0	0	20	0		347	3
19116	1992	4	0	0	0	0	0	0	0	0	15	10	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	18	30	22	0		100	4
19116	1992	5	35	39	10	17	19	15	0	0	0	0	0	5	22	30	36	0	0	12	1	10	28	0	0	0	0	0	0	0	0	0	0	281	5
19116	1992	6	12	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		17	6
19116	1992	7	14	35	27	41	20	15	10	10	20	0	0	0	0	0	0	0	0	0	10	26	0	0	0	4	6	8	10	5	0	0	0	261	7
19116	1992	8	0	0	0	0	0	0	0	0	0	0	0	0	10	17	5	0	3	16	14	28	0	0	0	0	0	0	0	0	0	0	0	93	8
19116	1992	9	40	49	27	15	10	30	0	0	0	10	0	18	10	15	35	25	0	0	0	0	0	22	27	20	10	28	0	0	10	0	0	401	9
19116	1992	10	10	5	18	6	5	0	0	0	12	0	0	0	0	0	0	0	0	0	0	10	16	0	20	15	0	0	0	0	14	0	0	131	10
19116	1992	11	0	0	0	27	35	20	15	10	19	25	22	0	0	0	30	33	25	35	10	0	0	5	14	23	10	0	10	15	26	20	0	429	11
19116	1992	12	5	18	14	10	0	0	0	0	0	0	0	10	25	37	34	28	41	47	51	26	40	35	20	30	44	15	0	15	18	22	41	626	12

Station No.	Year	Month	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	Month total	Month
19116	1993	1	20	15	18	31	37	35	28	41	45	38	40	15	15	10	23	8	10	29	0	0	27	25	5	0	0	0	0	0	0	0	0	515	1
19116	1993	2	0	0	33	41	26	53	0	0	0	28	14	10	0	0	19	0	0	0	31	0	0	15	0	0	0	27	10	14	0	0	0	321	2
19116	1993	3	0	0	0	0	0	0	0	0	0	10	15	5	8	0	0	0	0	26	30	25	33	0	0	0	0	0	0	0	10	0	0	162	3
19116	1993	4	0	0	0	0	0	20	37	19	10	28	0	0	0	6	5	32	0	0	0	0	20	15	10	17	0	0	27	43	38	49	0	376	4
19116	1993	5	0	0	0	0	0	0	0	0	0	10	15	5	8	0	0	0	0	26	30	25	33	0	0	0	0	0	0	0	10	0	0	162	5
19116	1993	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	14	26	10	0	0	0	15	30	40	0	140	6
19116	1993	7	18	0	0	0	0	0	0	0	0	0	0	22	14	19	10	0	0	0	0	0	26	0	0	0	0	0	0	0	0	0	0	109	7
19116	1993	8	0	0	0	0	0	10	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0		19	8
19116	1993	9	10	0	0	0	0	0	0	0	0	0	0	0	20	10	15	35	35	28	53	66	40	16	0	27	59	68	45	77	25	30	10	669	9
19116	1993	10	0	0	25	30	37	53	20	10	33	0	5	15	10	55	61	50	68	70	84	56	65	77	40	30	15	64	85	110	122	140	115	1545	10
19116	1993	11	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	11
19116	1993	12	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	##	####	12

Station No.	Year	Month	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	total	Month
20001	1970	1	9	0	0	8	27	23	26	7	11	0	0	4	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	##	237	1
20001	1970	2	3	8	0	0	2	3	0	6	4	7	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0				36	2
20001	1970	3	21	0	23	0	7	0	0	0	0	0	0	13	0	0	90	98	0	2	3	0	0	0	4	90	0	12	10	0	0	9	19	401	3
20001	1970	4	0	0	0	0	43	0	105	0	12	56	0	11	7	4	15	20	3	0	0	0	12	15	0	0	0	23	24	0	30	0		380	4
20001	1970	5	0	0	0	3	4	0	0	0	0	2	63	20	0	0	8	0	13	0	0	9	0	19	2	0	30	0	0	0	15	9	0	197	5
20001	1970	6	20	3	0	0	0	0	0	2	0	35	0	0	0	0	0	0	0	0	2	0	0	0	12	0	0	0	60	0	37	5		176	6
20001	1970	7	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	35	0	0	4	21	0	0	0	0	24	0	0	0	93	7
20001	1970	8	15	0	3	5	0	2	20	0	0	0	0	4	5	0	27	2	25	0	0	0	0	0	0	0	0	6	35	0	0	0	0	149	8
20001	1970	9	0	0	0	0	0	0	0	35	4	5	7	0	0	25	4	0	62	0	0	49	13	0	0	7	0	0	19	0	20	0	5	255	9
20001	1970	10	25	0	0	10	13	0	0	0	0	0	0	2	0	0	15	0	40	0	0	0	0	0	0	51	28	5	14	28	47	0	0	278	10
20001	1970	11	0	35	5	15	0	2	23	24	0	35	0	15	2	5	20	0	0	25	30	0	45	50	32	25	0	8	0	0	0	5		401	11
20001	1970	12	0	0	0	0	0	0	0	0	0	0	15	0	31	25	25	15	19	0	0	35	15	0	5	0	4	2	0	0	0	2	0	193	12
20001	1971	1	0	2	0	0	1	0	2	0	0	29	0	0	2	5	0	2	15	55	65	0	0	0	0	0	0	0	0	0	0	0	0	178	1
20001	1971	2	25	0	0	0	0	0	7	0	0	0	0	0	10	0	2	0	23	23	0	0	75	0	0	0	6	0	0					171	2
20001	1971	3	0	0	4	0	0	42	0	2	0	0	0	0	12	7	26	0	24	12	19	0	18	0	57	0	0	0	27	0	0	5	38	293	3
20001	1971	4	0	2	0	0	9	0	0	0	0	3	22	0	0	0	0	0	5	0	0	0	0	15	0	0	0	0	26	85	0	0		167	4
20001	1971	5	0	15	0	20	23	0	0	0	0	0	0	0	51	0	0	35	25	45	0	20	0	0	0	3	0	0	8	0	0	0	0	245	5
20001	1971	6	0	0	0	0	0	0	0	0	0	0	0	0	63	15	0	0	4	6	0	24	0	0	0	0	6	0	2	0	0	0		120	6
20001	1971	7	18	0	8	7	0	0	0	0	0	0	0	5	2	0	0	0	10	5	0	0	0	0	0	0	0	45	6	0	0	34	0	140	7
20001	1971	8	0	0	0	0	49	0	0	0	0	79	2	27	0	9	0	0	15	0	0	0	0	20	11	10	0	0	0	0	22	6	12	262	8
20001	1971	9	5	0	0	0	4	0	0	0	0	23	39	60	0	6	0	5	0	0	0	5	0	24	30	12	0	0	0	34	0	0	0	247	9
20001	1971	10	0	0	0	8	0	0	0	0	36	21	6	0	16	17	0	2	2	6	3	0	26	3	0	0	10	0	0	0	0	59	0	215	10
20001	1971	11	27	0	3	19	0	32	0	0	46	0	0	11	0	0	0	0	0	8	0	0	0	3	5	1	11	0	0	0	0	27		193	11
20001	1971	12	0	0	54	4	0	9	0	8	4	5	16	7	63	0	10	3	13	26	13	0	0	0	0	11	44	4	29	0	0	13		336	12
20001	1972	1	0	0	0	0	0	0	0	0	2	0	3	1	0	14	4	0	1	7	1	14	3	2	0	0	0	0	5	13	34	25	0	129	1
20001	1972	2	0	10	2	16	9	35	2	5	36	15	35	0	0	16	3	0	0	0	0	6	2	0	0	12	0	0	0	0				204	2
20001	1972	3	0	0	0	0	0	0	0	0	17	4	0	0	4	33	21	18	43	22	12	0	0	0	0	2	0	2	83	51	19	0	21	352	3
20001	1972	4	4	4	0	14	0	21	9	0	4	0	8	0	0	0	0	15	2	9	0	0	0	0	29	12	8	0	7	0				146	4
20001	1972	5	82	0	0	14	1	21	0	0	0	13	0	70	0	0	0	0	0	22	61	0	8	15	0	3	0	0	0	9	0	0	29	348	5
20001	1972	6	0	0	17	6	0	0	0	0	0	0	0	0	0	4	0	0	0	0	4	0	103	0	12	21	0	0	0	0	0	0		167	6
20001	1972	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	29	0	5	0	31	0	0	0	77	7
20001	1972	8	0	0	0	0	0	0	28	0	0	0	0	0	25	0	0	0	0	0	0	0	0	0	0	0	69	0	0	0	0	0	0	122	8
20001	1972	9	9	0	0	9	0	75	14	0	0	0	0	35	0	41	27	5	6	0	19	0	0	0	0	0	0	0	0	0	0	0		240	9
20001	1972	10	0	0	0	45	0	30	0	15	0	7	0	30	0	0	25	0	0	28	0	55	0	0	15	0	5	0	31	0	0	0	0	286	10
20001	1972	11	0	0	7	0	15	0	0	0	25	0	0	0	0	6	18	22	25	0	0	0	0	21	13	45	15	0	5	35	15	23		290	11
20001	1972	12	0	26	4	0	13	60	28	0	0	0	0	25	15	20	6	0	0	0	82	0	0	0	0	0	38	0	0	0				317	12
20001	1973	1	12	7	0	17	0	0	8	24	8	0	1	0	0	0	0	0	3	125	3	0	11	0	0	0	0	27	0	0	0	0		246	1
20001	1973	2	0	0	0	27	0	6	4	0	7	8	0	3	22	14	37	46	7	31	5	56	84	2	3	0	21	0	6	27				416	2
20001	1973	3	3	30	32	25	0	6	0	39	5	32	0	8	1	0	0	13	0	0	37	22	9	0	0	0	8	15	28	3	40	0		356	3
20001	1973	4	0	25	0	5	55	0	0	6	32	15	81	0	0	0	0	6	6	0	0	49	60	26	0	3	0	7	0	3	0			379	4
20001	1973	5	0	0	0	9	9	0	0	0	0	0	40	0	0	0	0	45	0	4	0	0	13	49	2	24	0	61	0	9	2			267	5
20001	1973	6	0	0	4	0	6	27	11	29	0	0	0	0	0	0	0	75	0	38	0	0	0	0	0	36	0	7	0	0	0			233	6
20001	1973	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35	0	15	0	23	0	0	7	6	9			100	7
20001	1973	8	11	0	3	3	10	27	0	13	2	0	0	45	0	0	5	7	0	0	23	0	9	9	0	0	49	25	0	0	5			246	8
20001	1973	9	20	0	8	2	0	0	105	5	26	11	0	45	27	19	0	16	0	5	62	2	9	7	0	0	0	30	0	0	0			399	9
20001	1973	10	0	76	0	0	0	0	0	2	0	0	5	94	0	0	6	0	0	0	0	12	25	1	97	5	4	0	20	105	84	0		536	10
20001	1973	11	10	0	0	9	2	0	0	21	0	0	0	0	0	9	75	0	0	0	0	0	6	5	23	0	0	0	0	0	0			160	11
20001	1973	12	29	40	2	0	4	49	0	0	2	3	13	3	23	13	1	14	0	23	0	22	23	0	0	0	0	8	59	16	8	2	0	357	12
20001	1974	1	9	2	28	0	38	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	80	1
20001	1974	2	30	0	119	0	0	15	0	33	75	9	0	0	0	0	0	0	31	63	0	0	0	0	0	0	2	0	0					377	2
20001	1974	3	0	0	0	0	0	10	3	0	5	25	5	0	0	0	5	0	0	0	0	0	0	0	0	17	0	0						70	3
20001	1974	4	0	0	20	21	0	39	0	4	0	0	10	7	12	25	0	0	0	0	0	0	0	5	45	0	0	15	5	3				211	4
20001	1974	5	0	0	25	4	131	0	57	25	0	39	2	15	75	0	30	14	0	24	28	0	27	0	0	0	32	0	0	24	5	0		557	5
20001	1974	6	0	30	20	0	30	0	0	0	0	0	34	0	0	0	0	17	0	0	0	0	0	0	0	2	0	3	8	9	0			153	6
20001	1974	7	29	0	0	0	0	0	0	0	0	14	0	0	20	0	1	34	0	15	0	0	0	5	2	1	0	15	0	0	0	59	16	211	7
20001	1974	8	0	0	0	0	0	0	0	0	0	0	10	0	0	0	0	0	0	5	0	6	160	0	0	0	9	0	0	56	4	0	0	250	8
20001	1974	9	0	0	0	20	0	3	14	4	40	30	45	0	0	0	0	0	18	25	1	30	40	0	47	0	17	36	12	0	17	12		411	9
20001	1974	10	0	0	0	0	9	0	0	0	0	0	4	0	0	0	3	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0	20	10
20001	1974	11	0	0	0	24	26	6	12	0	0	0	0	51	2	0	10	0	0	30	0	0	0	25	40	0	14	0	0					240	11
20001	1974	12	0	7	6	10	70	0	0	0	25	0	0	0	32	16	5	0	0	3	0	0	5	6	39	4	0	50	47	0	0	0		325	12
20001	1975	1	0	0	0	0	29	3	0	0	0	0	30	0	0	25	10	8	0	0	50	25	40	0	0	0	0	0	10	0	0	0	0	230	1
20001	1975	2	0	0	0	0	0	0	0	0	60	0	40	0	0	0	10	0	0	9	0	0	0	0	37	0	0	50						206	2
20001	1975	3	0	0	0	43	0	5	0	31	0	12	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	27	0	0	10		129	3
20001	1975	4	53	26	0	3	0	0	0	0	0	21	0	0	34	0	26	30	23	45	10	0	0	0	0	0	0	0	0	0	0	0		271	4
20001	1975	5	0	0	0	0	12	0	0	0	0	50	0	0	0	0	0	48	4	2	0	34	0	0	0	0	0	0	12	0	12	0		174	5
20001	1975	6	0	0	0	0	0	0	10	0	0	0	0	51	0	0	49	10	5	0	0	0	11	0	0	0	4	0	0					140	6
20001	1975	7	0	0	0	0	2	2	0	0	0	0	12	0	12	1	4	0	14	0	0	3	52	14	11	0	0	12	0	0	14	0	0	153	7
20001	1975	8	0	0	0	52	0	0	0	0	22	11	0	0	0	0	0	0	0	14	4	0	0	3	0	0	4	0	0	0	2	32		144	8
20001	1975	9	0	4	3	0	10	15	0	20	0	35	16	0	0	0	17	0	20	25	18	0	0	7	0	0	18	12	0	10	5	5		240	9
20001	1975	10	0	0	0	0	0	0	15	7	0	0	0	0	0	42	0	10	0	0	0	0	0	0	0	5	0	0	15	0	0	0	0	94	10
20001	1975	11	0	61	10	28	7	0	0	0	0	0	0	50	25	0	8	0	0	34	10	75	0	0	0	0	0	4	2	0	0	0		314	11
20001	1975	12	0	3	0	0	0	8	0	0	32	0	0	0	18	0	0	0	0	5	0	0	0	15	0	27	0	0	0	0	4	4	3	119	12

I.1 DAILY RAINFALL DATA (37/72)

Station No.	Year	Month	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	total	Month
20001	1976	1	0	29	12	0	8	0	25	0	0	0	3	3	10	6	2	0	1	0	0	0	0	0	0	0	5	0	0	0	0	0		104	1
20001	1976	2	0	0	0	1	1	1	1	0	0	0	0	3	0	0	0	0	0	0	3	3	0	0	0	0	1	0	46	4				64	2
20001	1976	3	38	3	1	0	0	0	0	25	0	0	0	0	14	0	0	0	8	0	0	0	4	0	27	0	0	32	0	0	50	0	0	202	3
20001	1976	4	22	75	0	0	20	1	0	0	0	71	4	77	0	0	0	24	0	0	0	27	0	11	113	0	4	9	0	7	9			474	4
20001	1976	5	0	0	3	4	20	6	1	0	0	65	0	4	0	0	10	0	0	8	0	0	0	0	0	0	0	0	22	0	0	0	0	143	5
20001	1976	6	0	36	0	1	0	0	25	5	75	10	0	0	0	52	0	14	4	18	0	59	0	0	0	0	0	25	25	0	0	0		349	6
20001	1976	7	0	0	0	0	0	0	0	0	0	5	0	0	12	0	0	0	0	0	0	13	10	0	0	0	0	0	0	0	0	16	4	60	7
20001	1976	8	0	0	0	0	13	0	0	25	18	0	15	0	15	0	0	0	0	0	0	0	0	35	0	0	0	0	0	0	0	2	10	133	8
20001	1976	9	0	0	0	0	0	0	41	0	3	0	0	0	6	0	0	0	29	0	33	7	0	27	5	0	0	35	0	0	10	0	7	203	9
20001	1976	10	0	0	12	6	3	117	0	20	56	72	0	0	0	0	0	0	29	35	0	3	0	0	0	3	0	0	0	0	48	0	0	404	10
20001	1976	11	0	56	0	0	23	0	0	33	21	16	4	0	28	0	71	0	37	0	6	0	0	0	0	0	0	0	29	21	0	0		345	11
20001	1976	12	0	0	0	0	0	0	0	6	0	5	3	12	0	13	5	10	0	0	95	0	0	0	0	0	0	7	0	4	10	14	7	191	12
20001	1977	1	7	2	0	35	9	14	0	0	0	0	3	4	0	8	0	0	0	0	0	12	0	0	0	0	0	0	37	0	20	0		151	1
20001	1977	2	0	3	100	0	0	0	35	0	13	14	107	0	18	0	7	0	0	0	0	0	0	0	0	0	4	11	0					312	2
20001	1977	3	0	0	0	38	0	5	0	0	0	0	0	0	29	0	0	5	4	22	0	0	0	5	5	0	14	0	19	0	0	0	6	152	3
20001	1977	4	0	4	0	0	27	5	10	0	0	0	0	0	0	0	35	0	0	0	0	0	5	10	2	22	0	0	0	0	0	0		120	4
20001	1977	5	12	0	0	0	3	12	10	9	0	0	0	0	0	13	0	0	0	0	47	0	0	0	0	0	12	0	0	0	0	4	0	122	5
20001	1977	6	0	0	0	0	10	0	12	0	0	0	0	0	0	43	0	5	10	0	7	0	5	0	0	0	0	0	0	0	0	0		92	6
20001	1977	7	6	0	0	0	0	0	14	0	0	4	0	21	0	0	16	37	0	0	0	0	0	0	0	0	0	0	63	0	0	0		161	7
20001	1977	8	0	0	0	0	5	0	0	0	0	0	12	0	0	0	2	0	0	0	3	0	5	4	22	0	0	56	4	0	36	0	0	149	8
20001	1977	9	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	35	0	0	0	0	11	0	0	0	0	5	7	4	0		65	9
20001	1977	10	4	33	0	0	11	0	0	6	0	7	0	0	0	0	0	0	0	0	0	0	54	0	0	0	0	0	0	0	0	21	48	218	10
20001	1977	11	0	0	0	0	10	16	20	1	8	20	0	6	25	5	0	0	10	8	17	26	29	9	45	4	0	0	0	5	0	20		284	11
20001	1977	12	0	0	4	14	18	46	41	11	0	0	0	0	22	12	0	4	15	0	0	0	0	33	4	0	0	3	29	6	12	0	11	285	12
20001	1978	1	0	0	16	1	0	0	0	0	16	1	2	3	4	3	5	1	2	21	5	0	2	13	0	0	7	0	0	0	0	0	0	102	1
20001	1978	2	0	0	0	0	0	1	2	47	6	0	8	0	4	5	9	2	6	2	13	1	0	9	0	0	30	0	4	9				158	2
20001	1978	3	0	0	8	11	1	1	6	0	12	0	8	14	0	2	6	3	16	8	1	0	1	19	0	0	0	9	0	7	0	0		133	3
20001	1978	4	0	0	1	2	0	11	9	0	0	27	39	0	1	0	0	0	21	10	0	0	8	0	0	28	0	5	32	8	34	0		236	4
20001	1978	5	1	0	18	17	0	14	0	10	2	0	17	9	6	0	0	0	0	0	0	0	0	9	0	0	0	0	0	1	0	0		104	5
20001	1978	6	4	32	23	4	14	0	0	0	0	2	44	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	11	0	5		140	6
20001	1978	7	0	47	9	33	17	0	3	0	1	0	0	0	0	0	2	6	5	0	4	2	18	0	1	21	0	0	0	20	0	0	0	189	7
20001	1978	8	0	0	0	0	0	0	24	0	0	17	1	3	0	2	3	6	2	0	15	6	3	4	0	0	0	0	0	0	17	30	3	136	8
20001	1978	9	2	3	0	73	0	1	0	2	0	2	0	0	0	8	0	0	0	0	19	0	24	0	2	0	0	4	0	0	1			141	9
20001	1978	10	0	0	0	0	0	0	0	0	0	15	1	0	24	0	19	0	1	0	68	69	10	61	3	26	2	1	22	0				322	10
20001	1978	11	25	6	12	19	7	0	1	48	44	26	19	6	34	2	11	0	0	0	0	2	0	0	2	6	3	18	1	0	0	1		293	11
20001	1978	12	6	2	8	0	3	0	17	0	0	10	76	3	10	0	0	0	0	0	2	14	10	0	4	9	0	0	0	2	0	0	0	176	12
20001	1979	1	5	20	10	2	19	10	3	4	0	0	0	0	0	0	0	0	0	0	0	0	0	21	26	25	0	0	0	3	0	0	0	148	1
20001	1979	2	1	0	0	0	0	0	9	55	5	3	0	0	0	12	0	1	0	2	5	0	0	0	4	0	0	0	0	0	0			97	2
20001	1979	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	58	0	12	0	0	0	18	0	20	0	6	0	0	150	3
20001	1979	4	0	9	0	0	0	0	0	0	0	10	0	24	21	0	16	0	1	0	0	0	20	0	45	32	15	9	6	7	0	17	34	266	4
20001	1979	5	0	18	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	47	0	0	0	2	0	40	6	22		137	5
20001	1979	6	0	35	0	0	18	0	8	8	0	12	6	0	0	0	0	0	9	0	0	0	20	13	12	0	12	0	7	0	0			160	6
20001	1979	7	2	0	0	36	13	0	0	0	0	0	2	0	1	1	6	0	2	0	3	0	24	0	0	0	0	3	0	13	0	0	0	106	7
20001	1979	8	0	0	0	10	1	0	0	0	0	0	0	0	0	0	0	0	0	12	0	1	45	10	19	0	8	0	0	0	4	0	0	110	8
20001	1979	9	0	9	3	2	0	2	11	2	5	15	2	0	25	0	2	2	0	46	0	14	7	0	1	0	0	0	0	0	0	0		148	9
20001	1979	10	0	0	0	0	0	4	25	0	3	0	2	27	19	27	0	0	0	2	26	14	10	7	18	0	1	0	0	0	0	4	0	189	10
20001	1979	11	0	30	30	0	0	0	18	0	55	0	11	0	43	14	0	16	0	10	55	37	56	12	4	11	26	28	10	0	0	0		466	11
20001	1979	12	1	0	20	0	10	20	9	8	0	0	11	0	8	4	1	1	8	0	9	0	0	0	0	3	0	0	0	0	1	2	6	122	12
20001	1980	1	0	0	4	0	0	16	13	0	0	0	0	0	0	5	25	0	0	0	63	0	0	33	0	0	16	0	0	0	0	0		175	1
20001	1980	2	0	7	8	18	0	0	0	0	0	0	1	27	0	13	0	17	0	0	0	0	98	3	0	0	55	0	0	25				272	2
20001	1980	3	0	0	0	0	4	0	8	0	8	0	0	5	21	0	2	7	2	8	0	0	0	4	0	0	0	20	3	0	67	0	0	159	3
20001	1980	4	0	6	0	0	22	26	4	6	0	6	0	24	10	0	0	0	5	0	2	5	10	15	0	0	0	8	0	16	0	6		171	4
20001	1980	5	36	2	0	0	12	0	4	95	19	1	0	0	0	0	18	0	5	0	3	0	0	1	0	0	10	0	46	0	0	2	0	254	5
20001	1980	6	30	1	28	3	15	0	30	0	0	0	0	4	15	0	11	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0		156	6
20001	1980	7	25	0	0	0	0	0	0	0	0	0	0	0	0	0	1	13	1	0	0	1	2	0	0	0	1	3	0	0	0	0	11	58	7
20001	1980	8	0	0	0	1	0	0	0	0	20	0	0	21	0	2	0	0	0	27	0	0	0	0	0	1	0	0	0	0	0	0	9	81	8
20001	1980	9	0	45	0	0	29	0	19	0	0	0	0	0	0	0	0	0	2	0	2	0	38	12	18	0	45	0	15	4	10	0		239	9
20001	1980	10	0	0	18	23	2	7	9	8	5	12	0	5	3	25	23	0	0	0	15	23	0	0	0	0	0	6	0	0	15	0		199	10
20001	1980	11	0	10	12	12	0	0	7	39	0	0	0	0	33	0	0	90	3	2	13	0	20	0	0	0	0	0	0	4	0			245	11
20001	1980	12	0	0	1	0	30	0	0	5	0	11	0	1	35	0	6	0	4	0	20	0	57	5	1	21	27	10	0	0	0	0	0	234	12
20001	1981	1	11	3	6	3	0	1	4	22	0	2	0	0	1	0	13	18	24	20	1	19	0	1	0	4	4	0	0	0	0	0	0	157	1
20001	1981	2	0	9	0	17	6	25	0	0	0	0	5	27	0	8	0	0	0	27	0	0	1	0	2	18	0	33	3	0	0			181	2
20001	1981	3	25	0	0	9	11	2	4	3	13	0	0	0	0	9	0	0	0	4	0	0	14	0	0	0	0	36	4	8	1			143	3
20001	1981	4	2	27	0	26	16	86	0	29	60	34	23	0	4	0	23	0	1	0	39	0	0	17	0	0	0	25	0					412	4
20001	1981	5	20	0	1	0	3	66	0	57	0	47	0	20	0	6	17	0	9	7	0	0	0	5	31	4	5	5	3	0	5	5	4	320	5
20001	1981	6	25	17	0	1	0	0	0	13	1	2	0	9	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				69	6
20001	1981	7	0	0	0	0	0	0	0	2	0	1	27	0	73	0	0	0	34	18	0	0	12	0	0	0	1	0	1	0	0	0		169	7
20001	1981	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	31	0	0	0	37	0	7	0	0	0	0	0		78	8
20001	1981	9	6	7	1	10	0	4	4	11	0	1	4	0	6	3	0	3	0	13	0	2	0	0	0	1	0	0	6	0	0	0		82	9
20001	1981	10	0	0	0	0	0	34	1	27	0	1	2	0	5	9	5	1	0	12	0	0	0	0	17	0	8	160	42	13	0	5	1	305	10
20001	1981	11	0	0	17	1	0	10	1	0	0	47	0	4	0	1	0	0	0	24	0	1	0	15	0	1	0	0	16	0	0			147	11
20001	1981	12	5	0	2	3	39	0	0	6	0	0	14	0	10	59	21	9	1	0	0	0	0	0	0	0	0	0	0	1	0	1	69	240	12

Station No.	Year	Month	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	total	Month
20001	1982	1	1	7	1	0	13	5	0	0	2	8	25	2	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	13	1	0		81	1
20001	1982	2	3	15	3	10	0	1	0	5	38	2	0	25	0	0	1	0	0	0	0	5	9	10	12	0	6	0	0	0	0			145	2
20001	1982	3	23	1	24	0	40	0	1	11	0	0	16	0	0	0	0	27	0	23	0	3	0	60	3	0	2	1	58	4	0	51	0	348	3
20001	1982	4	0	0	75	5	1	0	0	18	18	0	2	0	85	2	40	6	6	38	23	0	19	4	0	0	38	0	0	18	42	0		440	4
20001	1982	5	34	6	0	0	20	0	50	2	95	0	0	31	2	28	0	0	1	0	0	37	2	0	0	0	1	4	10	50	7	0	5	385	5
20001	1982	6	68	14	17	15	0	0	0	0	0	0	0	0	0	0	30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		144	6
20001	1982	7	0	0	46	2	0	0	0	0	0	0	0	0	0	13	14	6	23	0	0	0	0	0	0	0	0	0	0	0	12	0		116	7
20001	1982	8	0	0	25	0	0	0	0	0	1	0	57	0	0	30	0	0	55	0	0	12	0	0	0	5	3	0	0	3	0	0	6	197	8
20001	1982	9	20	8	7	1	0	0	0	0	0	0	0	2	1	0	18	0	46	0	0	0	0	0	0	0	0	0	0	0	0	0		103	9
20001	1982	10	0	0	0	0	0	11	0	3	13	0	0	0	47	44	5	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17	159	10
20001	1982	11	1	0	0	0	0	0	2	28	0	0	0	1	0	0	14	0	0	11	1	2	6	0	0	14	25	0	11	5	0	2	0	123	11
20001	1982	12	1	0	5	0	0	0	0	0	0	0	2	0	0	47	0	0	10	7	10	2	0	7	38	3	34	11	2	24	13	64	0	280	12
20001	1983	1	15	0	0	0	0	0	3	2	0	0	1	17	3	3	0	14	2	6	30	1	0	7	1	2	0	15	9	0	0	0	0	131	1
20001	1983	2	0	0	0	0	0	0	0	0	0	55	5	0	0	1	0	1	13	0	3	0	0	0	0	11	0	0	0					89	2
20001	1983	3	80	0	0	0	0	0	0	12	0	0	0	5	0	23	4	0	0	0	1	3	89	0	0	0	0	2	0	4	0	0	0	223	3
20001	1983	4	0	21	0	23	2	0	14	0	0	0	0	0	0	0	11	0	0	0	21	37	11	5	1	9	0	14	0	8	0	20		197	4
20001	1983	5	0	0	0	0	0	5	0	20	3	39	0	0	0	0	0	0	0	0	0	0	0	26	0	0	1	3	0	2	0	0	0	99	5
20001	1983	6	12	0	0	0	0	12	0	4	0	0	4	1	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		44	6
20001	1983	7	0	0	0	27	0	30	0	0	2	0	0	11	0	0	0	0	0	7	0	30	0	1	0	0	0	0	0	6	1	14	0	129	7
20001	1983	8	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	19	55	11	0	0	0	0	0	0	0	0	0	0	93	8
20001	1983	9	2	0	1	48	0	66	1	28	31	0	0	0	1	10	12	2	18	0	0	0	4	0	17	0	0	0	0	13				254	9
20001	1983	10	0	0	3	0	0	0	0	0	5	0	37	7	0	9	0	13	0	0	2	21	13	0	3	0	32	0	0	0	8	0	0	153	10
20001	1983	11	0	37	0	0	0	0	43	0	0	0	38	0	0	0	4	10	0	0	0	0	19	0	3	0	35	0	0	8	1	7		205	11
20001	1983	12	4	0	10	12	4	5	5	5	0	22	34	0	11	0	0	20	5	4	17	2	53	4	0	0	0	0	0	0	58	0		275	12
20001	1984	1	0	0	0	0	0	0	1	7	2	3	14	9	0	0	4	0	17	0	12	7	0	0	4	3	1	7	0	7	7	0	2	107	1
20001	1984	2	0	0	0	0	10	18	0	30	0	0	0	6	22	1	0	0	0	0	0	0	10	0	7	21	29	0	2	28				184	2
20001	1984	3	91	8	0	30	7	0	0	0	16	0	0	1	0	0	2	1	2	6	18	78	0	12	0	0	14	3	0	0	0	0	0	289	3
20001	1984	4	0	14	0	0	0	0	0	14	5	4	1	0	9	35	0	38	0	10	0	0	0	21	0	0	0	0	0	0	0	0		151	4
20001	1984	5	0	0	0	0	0	0	38	1	0	0	4	45	1	5	0	1	63	9	0	60	1	0	0	0	0	1	0	0	0	21	0	250	5
20001	1984	6	78	2	3	8	0	0	0	11	0	45	0	0	4	37	9	0	0	0	0	0	0	4	0	0	4	0	0	30	0			235	6
20001	1984	7	0	0	0	0	0	0	0	9	0	0	0	0	0	11	0	19	0	0	0	0	0	0	0	3	33	0	0	211	0	0		286	7
20001	1984	8	0	0	0	0	0	82	0	0	0	0	4	0	0	0	0	0	0	0	0	0	14	0	30	0	0	0	0	0	0	0	18	148	8
20001	1984	9	0	1	0	0	0	0	45	2	0	43	0	0	25	11	0	0	0	4	0	21	2	15	0	8	0	6	14	3	14	0		214	9
20001	1984	10	0	0	0	0	17	0	1	0	0	0	0	0	0	0	0	49	0	1	0	65	4	11	2	0	0	0	4	1	34	0	10	199	10
20001	1984	11	2	3	2	3	13	1	0	0	2	0	0	0	0	16	0	5	8	6	5	0	44	5	0	5	3	0	0	0	11			126	11
20001	1984	12	0	10	27	25	19	0	0	0	5	0	0	0	0	7	0	9	15	0	19	10	29	0	33	2	0	13	31	0	0	0	0	254	12
20001	1985	1	0	28	0	13	65	55	25	3	7	4	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	14	11	5	14	3		250	1
20001	1985	2	7	0	0	0	0	0	27	5	23	3	0	20	0	40	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0			130	2
20001	1985	3	12	17	0	0	4	0	15	0	0	41	13	6	14	0	14	4	1	0	0	20	0	0	0	4	3	0	8	0	0	0	17	193	3
20001	1985	4	0	0	0	0	19	0	0	0	0	71	14	4	1	0	0	1	3	0	0	3	0	0	58	0	3	0	0	0	0	0		177	4
20001	1985	5	0	0	0	0	12	3	0	0	20	0	2	1	42	6	0	0	8	0	8	8	7	6	9	57	0	47	0	0	0	0	0	236	5
20001	1985	6	0	0	0	0	0	0	0	0	0	0	9	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		14	6
20001	1985	7	0	39	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	6	3		41	7
20001	1985	8	0	0	0	0	0	0	0	0	0	0	0	0	15	0	56	0	0	1	0	0	0	0	0	0	0	0	0	6	3			81	8
20001	1985	9	6	0	0	0	0	0	0	4	3	8	0	1	10	0	0	0	3	0	13	0	18	4	0	3	0	0	0	2	0	3		78	9
20001	1985	10	12	42	0	52	0	29	1	0	55	2	28	3	7	0	4	15	0	19	0	1	16	0	0	87	0	6	0	28	170	0	2	579	10
20001	1985	11	47	40	4	11	3	27	28	10	0	76	0	12	4	0	0	0	12	15	0	2	0	0	0	0	0	0	0	0	0	0		291	11
20001	1985	12	0	0	0	0	0	0	0	25	30	4	41	0	2	25	60	0	3	1	3	9	0	0	20	2	1	0	6	0	30			262	12
20001	1986	1	0	40	15	28	7	22	1	28	10	15	0	0	0	15	3	0	0	7	11	0	6	0	53	0	0	0	0	0	14	1		276	1
20001	1986	2	0	30	4	32	37	1	0	4	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0					118	2
20001	1986	3	29	40	36	5	0	7	2	81	7	25	0	0	25	0	6	3	1	1	16	2	0	22	14	0	0	0	0	80	0			402	3
20001	1986	4	0	24	20	10	0	5	0	0	18	4	4	0	0	24	9	2	6	0	0	0	14	0	0	0	10	0	0	0	0	0		150	4
20001	1986	5	38	0	4	0	0	0	43	0	21	0	0	2	1	0	0	0	0	0	0	0	0	0	0	12	0	0	0	14	1	1		137	5
20001	1986	6	0	3	0	1	19	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	59	0	14	4					113	6
20001	1986	7	0	0	10	0	0	0	0	15	0	0	0	9	0	0	0	0	0	0	0	0	0	8	2	0	33	24	14	27	0	0		142	7
20001	1986	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	0	0	0	1	0	0	0	0	0	0	0		26	8
20001	1986	9	0	0	0	0	0	0	0	0	0	9	0	0	6	6	0	0	0	0	59	3	66	0	0	0	0	19	0					171	9
20001	1986	10	30	5	0	1	12	5	26	35	51	12	32	1	6	0	0	0	0	0	0	0	3	11	2	39	0	25	29	2	30			357	10
20001	1986	11	5	48	16	0	0	25	35	0	0	0	0	0	0	0	3	13	37	5	0	32	15	10	0	0	38	6	61	0				349	11
20001	1986	12	2	54	14	0	0	7	22	34	60	24	2	12	0	0	0	0	2	15	69	0	0	4	8	15	3	14	0	0	15	1		377	12
20001	1987	1	0	0	3	0	0	4	7	8	21	8	23	7	1	2	0	0	1	0	0	8	21	0	0	14	22	2	3	0	4	0	0	159	1
20001	1987	2	0	0	0	0	0	0	0	2	18	25	0	10	0	2	0	0	0	0	0	0	0	58	0	0	0	0	0	0				115	2
20001	1987	3	0	13	17	2	18	0	4	0	40	1	10	0	0	2	17	4	0	45	2	0	0	0	0	0	0	7	4	0	0	0		186	3
20001	1987	4	6	3	8	0	0	62	30	4	1	0	11	0	13	0	2	4	0	32	3	0	0	6	0	0	26	0	0	0	0	29		240	4
20001	1987	5	0	70	0	7	0	0	28	32	1	6	2	0	3	0	0	3	0	0	0	0	0	0	0	1	0	30	0	1	0			183	5
20001	1987	6	0	28	6	18	0	0	32	4	0	0	0	25	0	6	0	0	0	0	0	0	0	0	0	0	0	0	1	0				120	6
20001	1987	7	0	10	0	0	0	0	0	0	0	5	0	0	13	0	0	0	17	0	0	19	0	0	11	0	3	0	0	0	0	0		78	7
20001	1987	8	0	2	8	4	0	0	0	0	0	0	0	8	54	7	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		95	8
20001	1987	9	0	7	0	2	0	5	0	48	0	10	0	2	40	6	0	0	0	9	62	0	6	0	30	2	1	0	0	0				230	9
20001	1987	10	1	0	11	0	13	0	58	19	35	1	21	3	0	0	25	0	0	11	0	0	0	12	6	0	7	18	94	0	0	12		347	10
20001	1987	11	2	70	102	19	0	0	3	0	0	4	0	10	1	0	0	0	0	0	4	0	7	0	26	0	1	0	0	6	3			258	11
20001	1987	12	27	1	18	2	14	59	0	12	7	45	30	0	4	7	0	0	17	2	1	0	9	5	5	0	6	2	0	20	0	0	4	297	12
20001	1988	1	7	2	0	0	50	13	0	0	0	0	12	0	9	5	4	1	0	0	0	0	1	3	1	72	0	4	6	80	47	0	4	321	1