

M E T E O R O L O G I S C H E D I E N S T S U R I N A M E

STATION : 701KMOEN K-MOENGO

POSITIE : 05:37'N 054:24'W

PERIODE : 1971-1982

Element : 201 MEAN MAXIMUM TEMPERATURE oC

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	29.5I	29.4I	29.9I	30.0I	29.9I	29.8I	30.7	31.7I	32.4	32.6I	31.7I	29.8I
MAX	30.6I	30.8I	31.1I	30.8I	31.1I	31.0I	31.7	32.6I	33.4	35.0I	32.8I	30.3I
MIN	27.7I	27.4I	28.2I	28.1I	28.5I	27.8I	29.1	30.7I	31.8	31.1I	30.7I	29.0I
STDEV	0.8I	0.9I	0.9I	0.9I	0.8I	0.9I	0.7	0.7I	0.5	1.3I	0.7I	0.4I

Element : 202 MEAN MINIMUM TEMPERATURE oC

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	21.6I	21.4I	21.7I	22.2I	22.5I	22.4I	21.9	22.0I	21.9	21.9I	21.7I	21.6I
MAX	22.1I	22.1I	22.8I	23.4I	23.3I	23.4I	22.4	22.8I	22.9	22.7I	22.5I	22.5I
MIN	21.2I	20.8I	21.1I	21.2I	21.3I	21.9I	21.4	21.5I	21.1	21.4I	20.9I	21.1I
STDEV	0.3I	0.4I	0.5I	0.7I	0.6I	0.5I	0.4	0.4I	0.5	0.4I	0.5I	0.5I

Element : 203 TEMPERATURE MEAN MONTHLY oC

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	25.5I	25.4I	25.8I	26.1I	26.2I	26.1I	26.3	26.9I	27.2	27.2I	26.7I	25.7I
MAX	26.2I	26.2I	26.5I	27.1I	26.8I	26.7I	27.0	27.5I	27.8	28.4I	27.1I	26.2I
MIN	24.9I	24.5I	25.0I	24.9I	25.3I	24.9I	25.5	26.2I	26.7	26.2I	26.1I	25.4I
STDEV	0.4I	0.5I	0.5I	0.6I	0.5I	0.6I	0.5	0.4I	0.4	0.7I	0.3I	0.3I

PERIODE : 1918-1984

Element : 208 TOTAL PRECIPITATION mm

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	240.9I	157.8I	169.5I	243.9I	343.9I	299.2I	236.2I	153.7I	89.6I	82.5I	124.3I	226.8I
MAX	657.4I	482.0I	512.7I	752.9I	620.0I	516.2I	455.6I	258.9I	289.0I	251.1I	290.8I	467.2I
MIN	28.3I	8.4I	4.0I	6.1I	96.1I	147.7I	134.3I	58.2I	5.3I	1.4I	16.7I	77.2I
STDEV	119.8I	109.8I	114.7I	139.3I	111.8I	78.4I	64.3I	52.7I	58.2I	59.1I	64.7I	97.2I

Element : 210 MAXIMUM PRECIPITATION on a day (mm)

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MAX	103.5I	96.0I	124.5I	118.7I	119.9I	114.4I	111.9I	89.5I	78.2I	78.4I	99.4I	134.5I

PERIODE : 1973-1982

Element : 214 MONTHLY EVAPORATION mm

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	76.5I	59.8I	66.9I	64.0I	71.7I	68.8I	94.2I	79.9I	95.0I	59.3I	56.4I	58.6I
MAX	128.0I	112.7I	156.3I	107.6I	105.1I	115.7I	133.7I	152.0I	171.5I	146.8I	132.6I	111.1I
MIN	2.2I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I
STDEV	53.2I	42.9I	55.1I	40.9I	40.3I	43.9I	54.2I	59.6I	70.7I	56.0I	53.1I	43.9I