

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 : 3010FRIE FRIENDSHIP TOTNESS  
 POSITIE : 05:52'N 056:20'W

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 PERIODE : 1971-1978

Element : 201 MEAN MAXIMUM TEMPERATURE oC  
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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	28.7	29.0	29.2	29.4	29.5	29.2	29.4	30.5I	30.8I	30.7	30.3I	29.3I
MAX	29.4	29.6	30.2	30.2	30.1	29.7	30.5	30.7I	31.3I	31.3	31.1I	29.7I
MIN	28.0	28.1	28.3	28.6	28.3	28.7	28.8	30.1I	30.2I	30.2	29.8I	28.9I
STDEV	0.6	0.6	0.7	0.5	0.6	0.4	0.6	0.2I	0.4I	0.4	0.5I	0.3I

Element : 202 MEAN MINIMUM TEMPERATURE oC  
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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	23.3	23.6	23.8	23.9	23.8	23.4	23.1	23.3I	23.5I	23.7	23.3I	23.4I
MAX	24.4	24.4	24.1	24.3	24.5	23.8	23.7	23.9I	24.2I	24.5	23.8I	24.2I
MIN	22.8	23.1	23.6	23.5	23.3	23.0	22.7	22.9I	23.1I	22.9	22.9I	22.8I
STDEV	0.5	0.4	0.2	0.3	0.3	0.3	0.3	0.4I	0.4I	0.5	0.3I	0.5I

Element : 203 TEMPERATURE MEAN MONTHLY oC  
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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	26.0	26.3	26.5	26.7	26.7	26.3	26.3	26.9I	27.2I	27.2	26.8I	26.4I
MAX	26.9	27.0	27.0	27.1	27.3	26.5	27.0	27.2I	27.7I	27.9	27.2I	26.9I
MIN	25.5	25.8	26.0	26.2	25.8	25.8	25.8	26.8I	26.7I	26.6	26.4I	26.1I

STDEV 0.5 0.4 0.3 0.4 0.4 0.3 0.4 0.2I 0.3I 0.4 0.3I 0.3I

PERIODE : 1904-2002

Element : 208 TOTAL PRECIPITATION mm

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	164.8I	91.8I	118.2I	149.3I	202.5I	228.3I	194.5I	115.3I	49.1I	54.6I	74.0I	156.0I
MAX	556.6I	332.0I	599.1I	446.5I	548.0I	434.9I	380.0I	315.9I	176.3I	198.5I	244.1I	335.2I
MIN	16.0I	0.0I	0.0I	5.7I	11.0I	76.0I	73.6I	4.4I	0.0I	0.0I	0.0I	24.2I
STDEV	120.7I	69.1I	100.3I	104.8I	90.9I	69.7I	71.3I	70.7I	40.5I	46.2I	57.5I	80.0I

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	151.0I	89.0I	187.0I	120.0I	186.7I	152.0I	128.0I	108.0I	86.5I	101.0I	114.0I	134.4I

PERIODE : 1973-1978

Element : 214 MONTHLY EVAPORATION mm

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	36.6I	19.5I	19.0I	18.9I	31.2I	33.7I	30.2I	17.0I	13.9I	16.3I	19.2I	27.8I
MAX	44.8I	31.9I	24.9I	24.9I	45.7I	40.9I	33.9I	22.2I	29.4I	25.9I	26.6I	45.9I
MIN	20.2I	13.5I	9.1I	10.4I	9.5I	28.4I	26.2I	10.5I	1.8I	4.7I	12.9I	0.0I
STDEV	11.1I	7.4I	6.3I	5.4I	13.7I	5.7I	3.1I	4.8I	12.1I	10.5I	5.7I	17.1I

PERIODE : 1971-1978

Element : 258 MEAN RELATIVE HUMIDITY %

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	69.9I	66.1I	64.2I	65.3I	68.9I	73.4I	71.2I	67.3I	63.5I	64.2I	66.4I	70.1I
MAX	75.6I	69.3I	71.2I	75.9I	77.0I	77.6I	77.4I	72.7I	67.7I	70.1I	70.8I	73.8I
MIN	63.6I	62.2I	59.2I	60.1I	58.9I	65.0I	66.7I	63.1I	59.2I	60.3I	60.2I	67.8I
STDEV	4.7I	2.2I	4.2I	4.9I	6.1I	3.9I	3.4I	3.3I	2.9I	3.7I	3.9I	1.8I