

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 : 530KJARP K-JARIKABA-PROEF
 POSITIE : 05:49'N 055:20'W
 PERIODE : 1971-1990

Element : 201 MEAN MAXIMUM TEMPERATURE °C

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	29.1I	29.3I	29.5I	29.8I	29.9I	30.1I	30.7I	31.4I	32.0I	31.8I	31.0I	29.6I
MAX	30.0I	30.4I	30.8I	31.1I	30.8I	31.7I	31.5I	32.4I	33.0I	33.1I	31.7I	30.6I
MIN	28.3I	28.4I	28.5I	29.0I	29.0I	29.2I	29.4I	30.6I	31.1I	30.3I	30.0I	28.6I
STDEV	0.5I	0.5I	0.6I	0.5I	0.6I	0.6I	0.5I	0.5I	0.5I	0.6I	0.5I	0.6I

Element : 202 MEAN MINIMUM TEMPERATURE °C

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	22.0I	21.8I	22.1I	22.6I	22.7I	22.6I	22.1I	22.3I	22.3I	22.4I	22.3I	22.0I
MAX	22.7I	22.7I	23.0I	23.7I	23.6I	23.2I	23.1I	23.1I	23.2I	23.4I	23.1I	22.9I
MIN	21.3I	20.4I	20.9I	21.4I	21.1I	21.9I	21.4I	21.8I	21.8I	21.8I	21.7I	21.3I
STDEV	0.4I	0.5I	0.6I	0.7I	0.6I	0.4I	0.5I	0.3I	0.4I	0.4I	0.4I	0.4I

Element : 203 TEMPERATURE MEAN MONTHLY °C

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	25.6I	25.6I	25.9I	26.2I	26.4I	26.4I	26.5I	26.9I	27.3I	27.2I	26.7I	25.9I
MAX	26.1I	26.4I	26.6I	27.2I	27.2I	27.1I	27.8I	28.4I	29.1I	28.7I	27.6I	26.9I
MIN	25.1I	24.8I	25.3I	25.6I	25.5I	25.5I	25.5I	26.4I	26.4I	26.5I	26.2I	25.3I
STDEV	0.3I	0.4I	0.4I	0.5I	0.5I	0.5I	0.5I	0.5I	0.7I	0.6I	0.4I	0.5I

PERIODE : 1969-1995

Element : 208 TOTAL PRECIPITATION mm

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	196.4I	132.9I	141.4I	217.0I	276.4I	279.2I	220.2I	156.7I	101.2I	102.8I	132.9I	194.5I
MAX	445.6I	310.5I	308.5I	516.2I	579.2I	423.3I	336.9I	288.2I	263.8I	340.1I	459.8I	372.7I
MIN	33.7I	10.8I	10.7I	35.5I	75.6I	178.7I	132.9I	44.4I	0.7I	0.0I	29.4I	54.2I
STDEV	124.5I	88.8I	76.2I	123.8I	106.1I	71.5I	42.4I	68.3I	72.0I	90.9I	95.9I	77.1I

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	141.0I	82.1I	95.4I	89.4I	147.5I	85.4I	74.1I	74.6I	92.5I	108.8I	230.4I	75.2I

PERIODE : 1975-1995

Element : 214 MONTHLY EVAPORATION mm

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	82.9I	83.3I	83.3I	72.1I	80.4I	72.3I	93.9I	107.7I	103.2I	104.3I	79.5I	77.6I
MAX	141.5I	131.7I	147.1I	138.9I	153.5I	118.9I	198.8I	164.8I	154.6I	175.0I	122.0I	128.4I
MIN	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I	0.0I
STDEV	46.5I	47.1I	50.2I	46.8I	40.5I	36.6I	49.4I	50.1I	59.7I	61.9I	46.5I	43.4I

PERIODE : 1989-1990

Element : 258 MEAN RELATIVE HUMIDITY %

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	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	75.5I	73.3I	74.0I	74.0I	74.3I	78.7I	72.6I	63.2I	64.7I	71.1I	76.5I	76.7I
MAX	77.1I	73.7I	76.3I	80.1I	76.3I	80.9I	73.8I	63.2I	72.3I	72.4I	79.2I	80.0I
MIN	73.8I	72.8I	71.8I	68.0I	72.3I	76.5I	71.5I	63.2I	57.0I	69.8I	73.8I	73.3I
STDEV	2.3I	0.6I	3.2I	8.5I	2.8I	3.1I	1.6I	0.0I	10.8I	1.8I	3.8I	4.7I