

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 : 209KNICK NICKERIE-VLIEGVELD

POSITIE : 05:57'N 057:02'W

Periode : 1971-2008

Element : 201 MEAN MAXIMUM TEMPERATURE °C

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	28.7I	28.8I	29.1	29.5I	29.5I	29.5	29.8I	30.6	31.3I	31.4	30.7I	29.5I
MAX	29.7I	30.3I	30.5	30.4I	30.6I	31.4	30.9I	31.8	32.2I	32.7	31.5I	30.8I
MIN	27.8I	28.0I	28.3	28.7I	28.6I	28.5	28.4I	29.4	30.3I	29.8	29.8I	28.4I
STDEV	0.6I	0.5I	0.5	0.5I	0.5I	0.6	0.5I	0.5	0.6I	0.6	0.5I	0.6I

Element : 202 MEAN MINIMUM TEMPERATURE °C

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	23.7I	23.8I	24.0	24.3I	24.2I	24.0	23.7I	23.8	24.0I	23.9	23.9I	23.8I
MAX	25.0I	25.6I	25.9	25.5I	25.4I	24.9	24.9I	24.9	24.7I	25.0	24.6I	25.0I
MIN	22.5I	23.0I	23.2	23.4I	23.3I	23.3	22.9I	22.8	22.7I	22.7	23.0I	22.6I
STDEV	0.5I	0.5I	0.5	0.4I	0.4I	0.4	0.4I	0.5	0.4I	0.5	0.4I	0.5I

Element : 203 TEMPERATURE MEAN MONTHLY °C

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	26.6I	26.7I	27.0	27.3I	27.2I	27.0	27.2I	27.7	28.1I	28.1	27.8I	27.0I
MAX	27.3I	27.9I	28.3	28.2I	27.8I	27.9	28.3I	28.7	28.9I	28.9	28.6I	27.9I
MIN	25.7I	25.9I	26.1	26.6I	26.3I	26.2	26.1I	27.0	27.3I	27.4	27.0I	26.4I
STDEV	0.4I	0.4I	0.5	0.4I	0.3I	0.4	0.4I	0.4	0.4I	0.4	0.4I	0.4I

Element : 208 TOTAL PRECIPITATION mm

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
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MEAN  137.9I 111.4I  89.7I 148.8I 231.8I 269.1I 227.0I 148.7I  71.9I  51.9I  74.4I 152.8I
MAX   378.4I 393.1I 258.4I 454.0I 423.1I 492.0I 397.3I 282.6I 342.8I 181.8I 178.1I 460.8I
MIN    17.0I  15.7I   1.6I   0.3I  50.4I  82.9I 101.2I  29.4I   0.0I   0.5I   6.1I  28.9I
STDEV 106.4I  90.0I  64.5I 102.3I  94.5I  84.6I  76.5I  63.1I  61.8I  41.1I  47.1I 103.1I

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Element : 210 MAXIMUM PRECIPITATION on a day (mm)

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      JAN      FEB      MAR      APR      MEI      JUN      JUL      AUG      SEP      OCT      NOV      DEC
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MAX   110.2I 111.2I   75.8I 139.2I 129.6I 162.3I 176.0I 159.4I 107.3I  81.8I  73.3I 176.7I

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Element : 214 MONTHLY EVAPORATION mm

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      JAN      FEB      MAR      APR      MEI      JUN      JUL      AUG      SEP      OCT      NOV      DEC
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MEAN  115.9I 125.5I 139.8I 129.2I 106.2I  87.8I 101.9I 132.8I 143.9I 148.3I 139.7I  95.4I
MAX   222.7I 399.5I 247.1I 248.0I 490.1I 169.0I 169.3I 168.2I 229.1I 242.0I 205.0I 181.0I
STDEV  60.8I  84.4I  52.2I  53.0I 108.9I  61.6I  65.7I  33.0I  39.3I  44.1I  32.9I 116.2I

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Element : 258 MEAN RELATIVE HUMIDITY %

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      JAN      FEB      MAR      APR      MEI      JUN      JUL      AUG      SEP      OCT      NOV      DEC
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MEAN   74.8I  72.2I  72.3I  74.3I  77.4I  78.7I  76.9I  74.6I  72.6I  72.9I  74.2I  75.9I
MAX    83.5I  82.8I  82.1I  82.1I  84.6I  85.2I  84.5I  82.6I  81.3I  83.4I  83.0I  87.8I
MIN    64.9I  58.7I  60.3I  61.4I  66.6I  70.1I  69.3I  65.8I  63.0I  62.3I  60.9I  65.3I
STDEV   6.4I   7.0I   6.6I   6.3I   5.3I   4.8I   5.0I   5.7I   6.3I   6.1I   5.9I   6.0I

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Element : 296 WINDFORCE MONTHLY FROM 08 (Beaufort)

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      JAN      FEB      MAR      APR      MEI      JUN      JUL      AUG      SEP      OCT      NOV      DEC
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MEAN   0.8I   0.6I   0.7I   0.7I   0.6I   0.5I   0.4I   0.5I   0.9I   0.6I   0.5I   0.6I

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MAX	2.4I	2.7I	2.5I	2.6I	2.6I	2.2I	2.1I	1.8I	8.6I	2.3I	2.5I	2.4I
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	0.8I	1.1I	1.0I	1.1I	0.9I	0.8I	0.7I	0.8I	2.0I	1.0I	0.9I	1.0I

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