

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 : 692KTONK TONKA-EILAND
 POSITIE : 04:55'N 055:07'W
 PERIODE : 2000-2005

Element : 201 MEAN MAXIMUM TEMPERATURE oC

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	30.2I	30.0I	30.5I	30.2I	29.9I	29.8I	29.8I	30.7I	31.0I	31.4I	30.9I	31.1I
MAX	31.7I	31.8I	32.1I	31.0I	31.0I	31.7I	30.2I	31.6I	32.6I	32.6I	31.3I	33.8I
MIN	29.4I	29.1I	28.9I	29.0I	29.5I	29.1I	29.2I	29.6I	29.6I	30.7I	30.4I	29.6I
STDEV	1.1I	1.1I	1.1I	0.8I	0.7I	1.1I	0.5I	0.9I	1.2I	0.8I	0.4I	2.3I

Element : 202 MEAN MINIMUM TEMPERATURE oC

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	23.8I	23.5I	24.0I	24.1I	24.6I	24.1I	23.6I	24.2I	24.6I	25.1I	24.8I	24.6I
MAX	24.4I	24.3I	24.6I	24.6I	24.9I	24.8I	23.9I	24.4I	25.3I	25.4I	24.9I	25.2I
MIN	22.8I	22.7I	23.0I	23.5I	24.4I	23.6I	23.5I	23.9I	23.7I	24.7I	24.7I	23.6I
STDEV	0.7I	0.7I	0.6I	0.5I	0.2I	0.4I	0.2I	0.2I	0.7I	0.3I	0.1I	0.9I

Element : 203 TEMPERATURE MEAN MONTHLY oC

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	27.1I	26.7I	27.2I	27.2I	27.2I	27.0I	26.7I	27.3I	27.8I	28.3I	27.9I	27.8I
MAX	28.1I	28.0I	28.3I	27.6I	27.8I	28.2I	27.0I	28.0I	28.9I	28.9I	28.0I	29.5I
MIN	26.5I	26.0I	26.7I	26.8I	26.9I	26.4I	26.3I	26.9I	27.3I	27.8I	27.7I	26.6I
STDEV	0.7I	0.8I	0.7I	0.4I	0.4I	0.7I	0.4I	0.5I	0.8I	0.5I	0.2I	1.5I

Element : 258 MEAN RELATIVE HUMIDITY %

=====

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	77.3I	79.4I	76.3I	81.6I	82.1I	81.1I	79.6I	75.7I	73.7I	71.3I	76.2I	75.6I
MAX	79.6I	82.1I	81.4I	83.2I	84.2I	84.3I	80.6I	78.0I	76.1I	75.2I	78.0I	81.9I
MIN	73.6I	76.3I	72.5I	78.6I	79.2I	72.3I	79.0I	73.0I	70.6I	66.5I	74.9I	65.7I
STDEV	3.3I	2.5I	3.4I	2.1I	2.1I	4.9I	0.9I	1.8I	2.3I	3.6I	1.6I	8.6I

Element : 296 WINDFORCE MONTHLY FROM 08 in Beaufort

=====

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	1.7I	1.6I	1.6I	1.2I	1.7I	1.4I	1.2I	1.4I	1.3I	1.2I	1.1I	1.8I
MAX	2.2I	2.1I	2.0I	1.6I	2.2I	1.6I	1.4I	1.7I	1.6I	1.7I	1.5I	1.9I
MIN	1.2I	1.0I	1.0I	0.9I	1.5I	1.3I	0.8I	1.1I	1.0I	0.9I	0.8I	1.6I
STDEV	0.4I	0.5I	0.4I	0.4I	0.3I	0.1I	0.3I	0.2I	0.3I	0.4I	0.3I	0.2I

PERIODE : 1998-2005

Element : 208 TOTAL PRECIPITATION mm

=====

	JAN	FEB	MAR	APR	MEI	JUN	JUL	AUG	SEP	OCT	NOV	DEC
MEAN	155.1I	108.8I	105.7I	195.5I	255.3I	219.5I	228.0I	145.1I	82.3I	24.9I	62.6I	92.8I
MAX	242.2I	145.0I	173.2I	260.5I	349.3I	389.9I	339.4I	283.3I	157.4I	38.1I	89.0I	133.9I
MIN	24.6I	63.0I	38.5I	89.4I	179.7I	135.6I	80.4I	83.7I	38.4I	11.3I	33.5I	53.9I
STDEV	85.0I	36.1I	53.6I	63.4I	66.5I	98.8I	92.3I	72.5I	53.2I	15.3I	25.4I	35.1I

Element : 210 MAXIMUM PRECIPITATION on a day (mm)

=====

JAN FEB MAR APR MEI JUN JUL AUG SEP OCT NOV DEC

MAX 44.3I 42.3I 46.2I 73.6I 56.5I 90.5I 76.6I 81.0I 40.7I 24.6I 33.2I 39.7I