



METEOROLOGISCHE DIENST ARUBA

SUMMARY CLIMATOLOGICAL DATA 2021

		JAN	FEB	MRT	APR	MEI	JUN	JUL	AUG	SEP	OKT	NOV	DEC	YEAR
Air temperature	°C	26.6	26.9											26.8
Av. max. temperature	°C	29.7	30.5											30.1
Abs. max. temperature	°C	30.6	31.7											31.7
Av. min. temperature	°C	24.5	24.7											24.6
Abs. min. temperature	°C	22.8	23.3											22.8
Av. wetbulb temperature	°C	23.3	23.3											23.3
Av dew-point temperature	°C	22.0	21.8											21.9
Seawater temperature	°C	~	~											~
Air pressure *	mb	13.2	13.2											13.2
Vapor pressure	mb	26.5	26.0											26.3
Relative Humidity	%	76.1	71.8											74.0
Monthly rainfall	mm	115.8	14.8											130.6
Hours with rainfall		53.4	24.0											77.4
Days with rainfall ≥ 1.0 mm		10.0	5.0											15.0
Highest rainfall in 24 hrs.	mm	11.8	3.8											11.8
Days with thunder		0.0	1.0											1.0
Cloud Coverage	%	52.3	33.6											43.0
Sunshine duration	%	~	~											~
Sunshine duration	hrs	~	~											~
Wind direction	deg	100	102											101
Wind speed	m/s	7.2	8.6											008
Av. max windspeed	m/s	14.4	16.2											015
Strongest windgust	m/s	18.5	18.5											18.5
Pesistency of the wind	%	~	~											

x) 1000 mb should be added to these values

1 knot= 1.151 mph= 1.85 km/h=0.514 m/sec