

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 26

Week Starting:	27-Jun	2016
Week Ending:	3-Jul	2016

Station: HATO, Airport

RAIN		DATE	TIME
Rainfall total	0.0 mm	-	-
Rainfall 24 hour's maximum	0.0 mm	-	-
Rainfall amount of days \geq 1.0 mm	-	-	-
Rainfall cumulative	31.7 mm	-	-
TEMPERATURE			
Temperature weekly average	29.1 °C	-	-
Temperature weekly max. average	32.9 °C	-	-
Temperature absolute max.	34.4 °C	2-Jul-16	13:35
Temperature weekly min. average	27.4 °C	-	-
Temperature absolute min.	27.1 °C	28-Jun-16	4:54
Relative humidity weekly average	74.2 %	-	-
WIND			
Wind speed weekly average	14.3 kts	-	-
Wind speed average max.	27.6 kts	-	-
Wind speed absolute max.	34 kts	30-Jun-16	9:14
Wind vector weekly average	97 °	-	-
Wind energy potential total *	41,661 KWhr / m ²	-	-
Wind energy weekly average *	5952 Whr / m ² / day	-	-
Wind energy potential maximum *	8648 Whr / m ² / day	30-Jun-16	-
Wind energy potential minimum *	3466 Whr / m ² / day	2-Jul-16	-
EVAPORATION			
Evaporation daily average	8.76 mm	-	-
Evaporation weekly total	61.31 mm	-	-
Evaporation maximum	10.60 mm	1-Jul-16	-
SUNSHINE			
Sunshine duration weekly average	8 hrs 12 min	-	-
Sunshine absolute max.	9 hrs 36 min	28-Jun-16	-
Sunshine absolute min.	7 hrs 6 min	1-Jul-16	-
Solar radiation weekly average	5348 Whr / m ² / day	-	-
Solar radiation absolute max.	6202 Whr / m ² / day	-	-
Solar radiation absolute min.	4218 Whr / m ² / day	-	-
REMARKS			

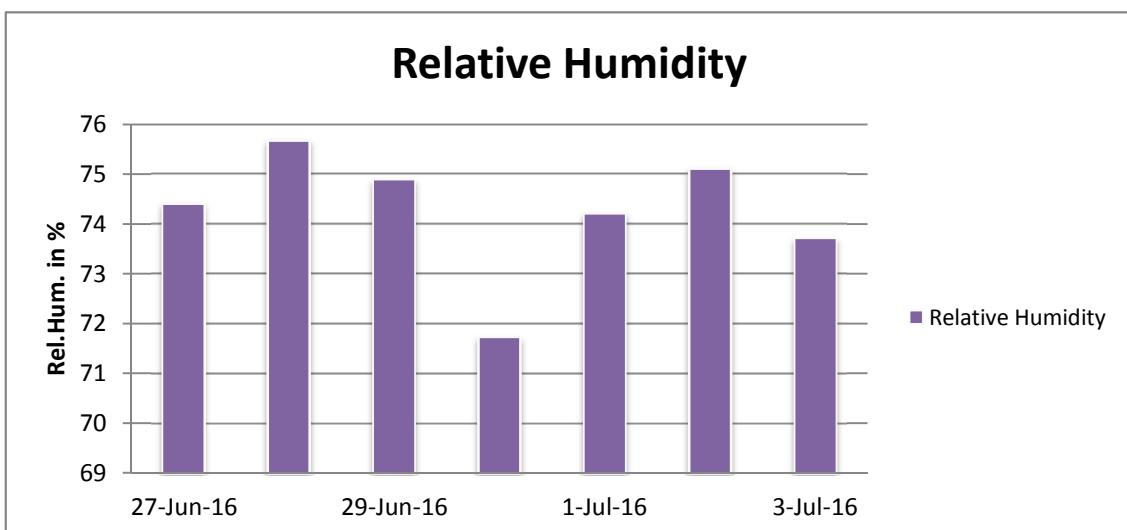
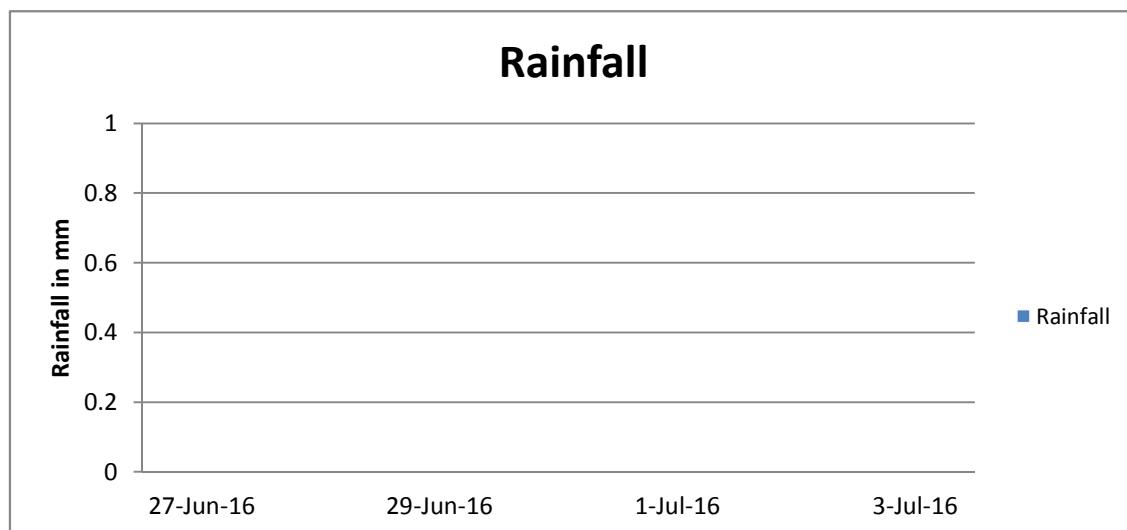
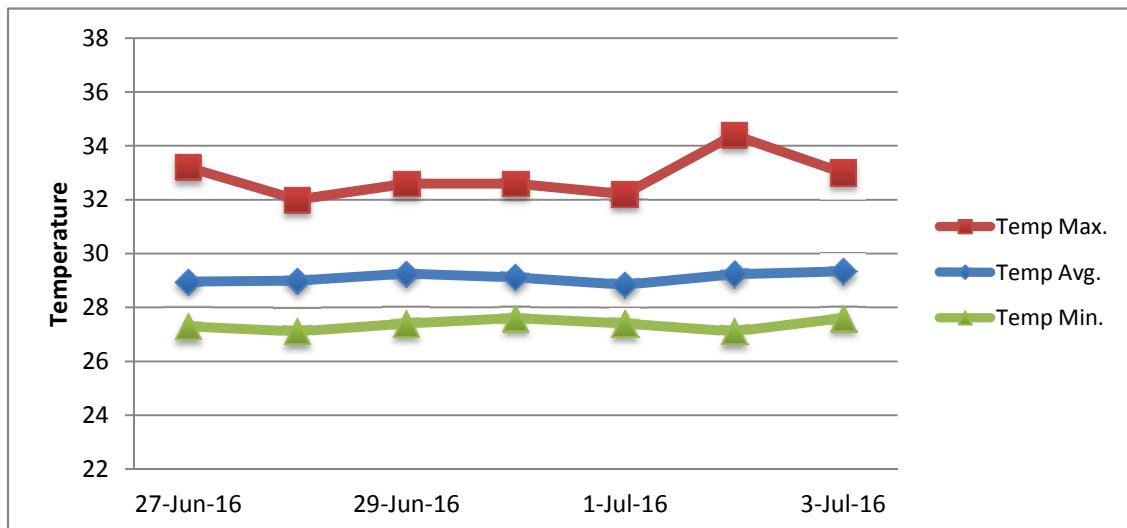
* Wind energy at a height of 10 m for windspeeds of 4 m/s or more.

_ Blank field - No data available



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