

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 10

Week Starting:	7-Mar	2016
Week Ending:	13-Mar	2016

Station: HATO, Airport

RAIN		DATE	TIME
Rainfall total	5.0 mm	-	-
Rainfall 24 hour's maximum	5.0 mm	10-Mar-16	-
Rainfall amount of days ≥ 1.0 mm	-	-	-
Rainfall cumulative	17.3 mm	-	-
TEMPERATURE			
Temperature weekly average	27.2 °C	-	-
Temperature weekly max. average	30.8 °C	-	-
Temperature absolute max.	31.5 °C	7-Mar-16	13:37
Temperature weekly min. average	24.8 °C	-	-
Temperature absolute min.	24.1 °C	10-Mar-16	5:18
Relative humidity weekly average	73.1 %	-	-
WIND			
Wind speed weekly average	11.3 kts	-	-
Wind speed average max.	22.9 kts	-	-
Wind speed absolute max.	33 kts	10-Mar-16	1:28
Wind vector weekly average	250 °	-	-
Wind energy potential total *	24,382 KWhr / m ²	-	-
Wind energy weekly average *	3483 Whr / m ² / day	-	-
Wind energy potential maximum *	9301 Whr / m ² / day	10-Mar-16	-
Wind energy potential minimum *	1020 Whr / m ² / day	7-Mar-16	-
EVAPORATION			
Evaporation daily average	9.94 mm	-	-
Evaporation weekly total	69.58 mm	-	-
Evaporation maximum	11.88 mm	8-Mar-16	-
SUNSHINE			
Sunshine duration weekly average	10 hrs 19 min	-	-
Sunshine absolute max.	11 hrs 6 min	8-Mar-16	-
Sunshine absolute min.	7 hrs 6 min	10-Mar-16	-
Solar radiation weekly average	Whr / m ² / day	-	-
Solar radiation absolute max.	Whr / m ² / day	-	-
Solar radiation absolute min.	Whr / m ² / day	-	-
REMARKS			

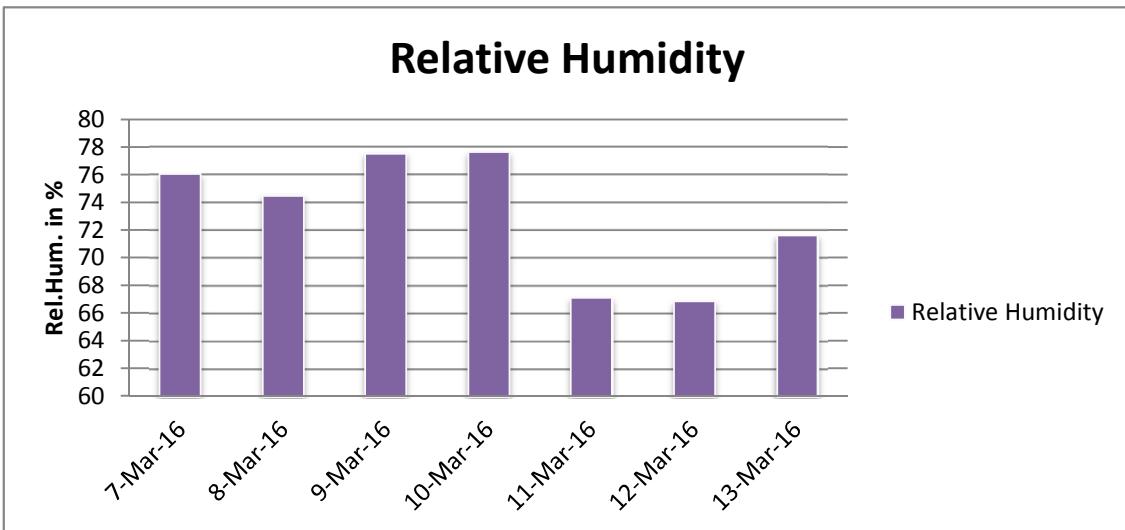
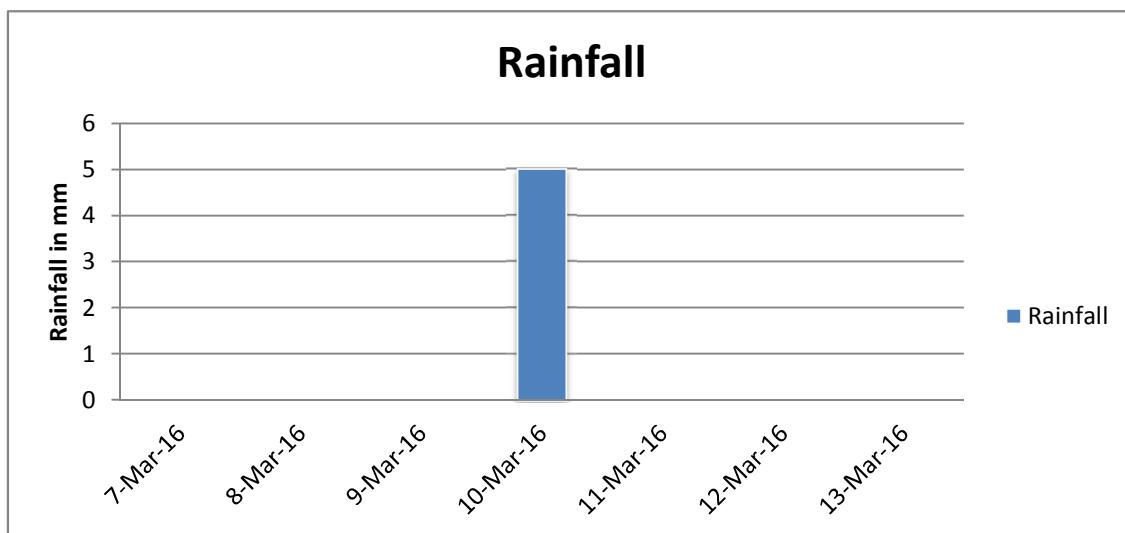
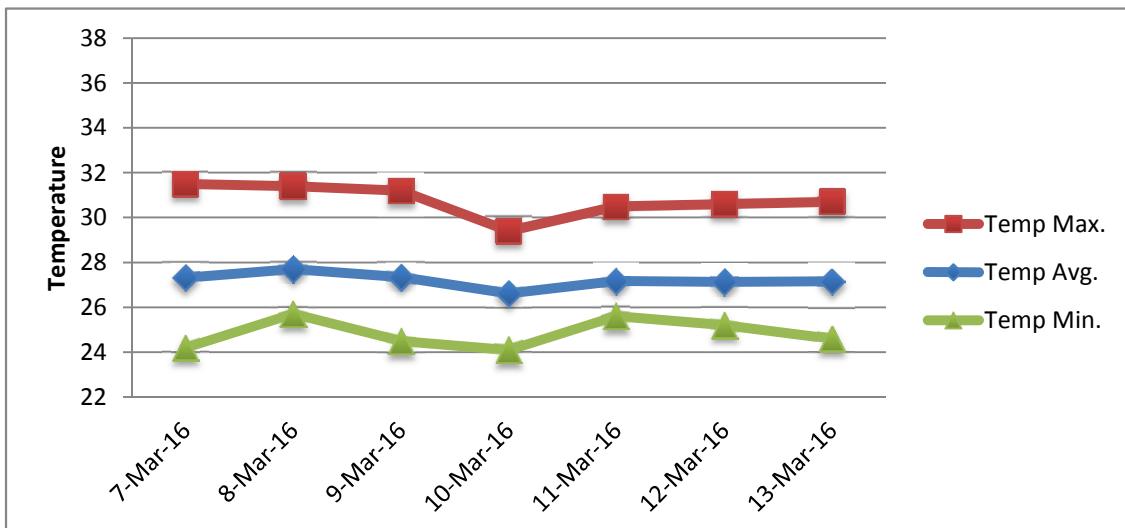
* Wind energy at a height of 10 m for windspeeds of 4 m/s or more.

_ Blank field - No data available



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