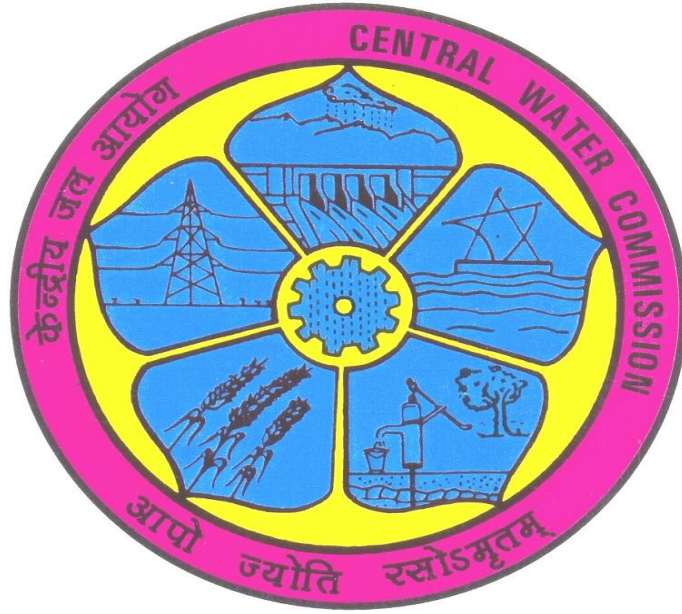


मौसम डाटा पुस्तिका
METEOROLOGICAL DATA BOOK
(जून 2015 – मई 2016)
(JUNE 2015– MAY 2016)
पूरब प्रवाही नदियाँ बेसिन
EAST FLOWING RIVERS BASIN



कावेरी एवं दक्षिणी नदियाँ परिमण्डल, बेंगलूरु
CAUVERY & SOUTHERN RIVERS CIRCLE, BENGALURU
कावेरी एवं दक्षिणी नदियाँ संगठन, कोयंबतूर
CAUVERY & SOUTHERN RIVERS ORGANISATION, COIMBATORE
जून – 2017
JUNE– 2017

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P R E F A C E

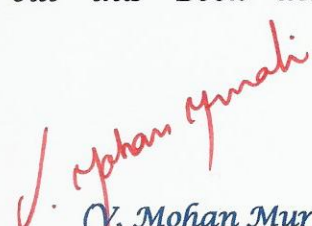
A well developed Meteorological Data bank and maintenance of the data bank by regular updating are essential towards comprehensive planning and development of water resources on a river valley projects. To fulfil this national task, the Central Water Commission under the Union Ministry of Water Resources, River Development and Ganga Rejuvenation besides being an apex body on Water Resources Sector, has been maintaining a vast system of Hydrological & Meteorological data collection network stations in different River Basins in India.

Meteorological observations of East Flowing Rivers Basin were started by CWC in the early 1980. The book presented here contains the rainfall and climatic data for the year 2015-16 (June-2015 to May 2016) collected at 26 Meteorological stations maintained by CWC in the states of Andhra Pradesh, Tamil Nadu, U.T.Of Puducherry and Karnataka.

This book of East Flowing Rivers Basin contains data of daily rainfall, Max. Mini. temperatures, Evaporation, Wind Velocity & its direction and Humidity for the water year 2015-16.

The efforts made by the Southern Rivers Division, Coimbatore, Hydrology Division Chennai under this Circle and Lower Krishna Division, Hyderabad under Krishna & Godavari Basin Organization, Hyderabad in bringing out this Book deserves appreciation.

*Bengaluru
June 2017.*


(V. Mohan Murali)
Superintending Engineer
Cauvery & Southern Rivers Circle

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EAST FLOWING RIVERS BASIN
METEOROLOGICAL DATA
(JUNE 2015- MAY-2016)

1.0 INTRODUCTION

1.1 SCOPE

Central Water Commission is conducting Meteorological Observations along with Hydrological, Sediment load, Water Quality Observations and Flood Forecasting work etc. in East Flowing Rivers Basin. Meteorological observations in East Flowing Rivers Basin are under the control of three field divisions of Central Water Commission namely Hydrology division (18 stations), Southern Rivers Division, Coimbatore (7 stations) and Lower Krishna Division., Hyderabad (1 station). All these stations are located in the state of Andhra Pradesh, Tamil Nadu, Karnataka and Union Territory of Puducherry.

1.2 SOURCES OF INFORMATION

The names of the 26 observation stations in the East flowing Rivers Basin for which meteorological data were collected during 2015-16 is as below

Sl. No.	Code No.	Name of station
1	AU000E5	Gundlakamma at Marella
2	AP000A6	Pennar at Nellore
3	APC00G7	Sagileru at Nandipalli
4	AP000I1	Pennar at Chennur
5	APE00C5	Papagni at Kamalapuram
6	APF00B8	Kunderu at Alladupalli
7	APG00E4	Chittravathi at Singavaram
8	AP000L8	Pennar at Tadapatri
9	AP000V5	Pennar at Nagalamadike
10	AC000G4	Swarnamuki at Naidupeta
11	AB000N5	Kalingi at Sullurpet
12	CQ000C1	Palar at Chengalpet
13	CQB00B4	Cheyyar at Magaral

14	CQ000I7	Palar at Arcot
15	CQ000R5	Palar at Avarankuppam
16	CCR00F3	Varahanadi at Kumarapalayam
17	CP000C6	Ponnaiyar at Villupuram
18	CP000H2	Ponnaiyar at Vazhavachanur
19	CP000R5	Ponnaiyar at Gummanur
20	CE000F6	Vellar at Kudalaiyathur
21	CV000F3	Vaigai at Paramakudi
22	CVA00D4	Suruliyar at Theni
23	CV000U2	Vaigai at Ambasamudram
24	CY000K7	Vaippar at Irrukkankudi
25	CT000H9	Tambraparani at Murappanadu
26	CTA00J1	Chittar at A.P.Puram

1.3 BASIN DESCRIPTION

The basin of East flowing rivers consists of a number of independent river basins of Peninsular India lying to the South of Krishna basin, except Cauvery basin. The East flowing rivers are draining into the Bay of Bengal.

The basin of the East flowing rivers (excluding Cauvery) covers large areas in the states of Andhra Pradesh, Tamil Nadu, U.T of Puducherry and a small area in the state of Karnataka. There are twelve river basins of which the Pennar, Palar and Ponnaiyar are more important. Other river basins are the Gundlakamma, the Paleru, the Swarnamukhi, the Kalingi, the Varahanadi, the Vellar, the Vaigai, the Vaippar and the Tambraparani.

Meteorological observations like Rainfall, Maximum- Minimum temperature, Wind velocity, Evaporation and Humidity are being conducted at various stations. During the year 2015-16 Rainfall observations were conducted at 23 stations where as Maximum-Minimum temperature observations at 26 stations, Wind velocity observation at 18 Stations, Humidity observations at 6 stations and Evaporation data observations were conducted in 5 selected stations. The date of availability of data, which included in this report at various stations , is shown in table.

Sl. No	Name of Station	Date of Starting					
		Rainfall	Max. Temp.	Min.	Wind Velocity	Humidity	Evaporation
1	Marella	21/06/2007	-		-	-	-
2	Nellore	03/11/1988	14/08/1987		03/11/1988	-	-
3	Nandipalli	01/02/1993	18/06/1990		01/02/1993	-	-
4	Chennur	19/07/1989	18/07/1989		18/07/1989	01/01/2004	08/07/2003
5	Kamalapuram	01/02/1991	01/02/1991		01/03/2004	05/03/2004	-
6	Alladupalli	01/11/1988	05/07/1986		01/03/2009	01/03/2009	-
7	Singavaram	01/08/1984	06/11/1979		15/05/1984	-	-
8	Tadapatri	01/09/1978	01/09/1978		01/09/1978	-	-
9	Nagalamadike	01/01/1987	01/08/1979		-	-	-
10	Naidupeta	01/03/1985	01/11/1985		01/07/2008	-	-
11	Sullurpet	01/11/1989	01/11/1988		01/07/2008	-	-
12	Chengalpet	26/07/2006	01/10/1978		01/07/2008	-	-
13	Magaral	01/09/1978	25/11/1971		01/07/2008	-	-
14	Arcot	-	20/09/1979		01/07/2008	-	-
15	Avarankuppam	30/01/1985	01/11/1978		01/06/2005	-	01/06/2005
16	Kumarapalayam	-	01/11/2001		01/07/2008	-	-
17	Villupuram	01/07/1994	18/07/1971		01/07/2008	-	-
18	Vazhavachanur	12/01/1990	21/07/1978		06/08/1981	-	-
19	Gummanur	01/12/1989	01/12/1989		01/12/1989	01/12/1989	01/12/1989
20	Kudalaiyathur	-	01/11/1989		01/07/2008	-	-
21	Paramakudi	01/01/1992	01/01/1974		-	-	-
22	Theni	01/04/1989	01/04/1989		04/03/1978	0104/2003	07/10/1989
23	Ambasamudram	01/04/2004	16/03/2001		16/03/2001	-	-
24	Irрукkankudi	01/06/1997	01/08/1991		01/10/2003	-	-
25	Murappanadu	25/10/1985	01/10/1978		17/09/1978	05/11/1989	04/08/1989
26	A.P.Puram	05/09/1988	25/03/1980		01/05/2001	-	07/08/1989

1.4 OBSERVATION TECHNIQUE

Meteorological observations at GDQ/GDSQ site are recorded regularly at 08:30 hrs. The Meteorological instruments are installed in the premises of the site offices. The data observed at sites is sent to Division office for further processing. The observation technique applied for the collection of Meteorological data is given below.

1.4.1 Rainfall

Accuracy in the measurement of rainfall is of great importance in almost every field of its application and is significant in agriculture, irrigation, design of waterways, flood control, power generation and conservation of water resources at national and international levels.

The ordinary Rain-gauge (ORG) is made of fiber glass reinforced polyester material as per Indian Standard Specification No. IS 5225:1992(old version 5225-1969). The details of ORG installed at sites are given below

Measuring capacity of Rainfall in mm	Collector Nominal	Base	Bottle
100	200 cm ²	small	2 Liter
200	200 cm ²	small	4 Liter
400	100 cm ²	small	4 Liter

Both the above 100 and 200 mm rainfall rain gauges are identical except for the bottle used. The rain gauges capacity can be changed by interchanging the collectors on the base and having bottles of different capacities. The 2 liter bottle is used only in regions where rainfall between two observations is likely to be less than 100 mm or where an additional cylinder is used to collect the overflow, if any, from the bottle. The rim diameter of the collector is 159.6 mm. The base and collector are locked together by a set of two locking rings fixed firmly to the two parts. Besides, a hasp and staple is provided to permanently lock the rain gauge with a padlock. Care is taken that the rain gauge is not installed on the ground that falls away steeply on the side of prevailing wind. Its distance from every object is generally kept four times the height of the object and never less than twice the height of the object, above rim of the gauge.

Rainfall is measured in terms of the depth of the water, which would be collected upon a level area of any size, assuming the rain to fall uniformly over the area at the rate which it falls uniformly over the area of rim collector of rain gauge. Thus, one cm of

rainfall means that if the rain were to fall on the level surface which does not absorb it and from which it cannot run off or evaporate, it would form a sheet of water one cm in depth. To measure the rainfall, the water collected in the receiving bottle is poured into graduated glass cylinders, manufactured accordingly to Indian Standard Specification No. IS: 4849-1968. Care is taken to avoid spilling of the collected water.

1.4.2 Maximum –Minimum Temperature

Temperature is a measure of the ability of a body (in this case the atmosphere) to communicate heat to other bodies and to receive heat from them (IMD definition). Temperature varies primarily with the magnitude of solar radiation and observes cyclic diurnal and seasonal patterns. It is influenced at particular times by prevailing air masses and by the incursion of air masses from other source areas with different insolation properties and by prevailing cloudiness which limits incoming radiation. These factors limit the maximum and minimum temperatures which are expected at a given location for given season and time of day. They also limit the rates of change expected from hour to hour and from day to day.

Temperature is periodically observed (twice daily) using a set of four thermometers, located in a thermometer (or Stevenson) screen, which from its construction and installation provides a standard condition of ventilation and shade. The four thermometers are:

Dry bulb thermometer - measuring ambient air temperature

Wet bulb thermometer - which provides a basis for calculating relative humidity

Maximum thermometer- to indicate the highest temperature reached since the last setting

Minimum thermometer - to indicate the lowest temperature reached since the last setting.

Graduations are etched on the glass stem of the thermometer. In the case of the dry bulb, wet bulb and maximum thermometers, observations are of the position of the end of the mercury column but in the case of the minimum thermometer, the reading is taken of the position of the end of the dumb-bell shaped index furthest from the bulb. Each thermometer has a calibration card which shows the difference between the true temperature and that registered by the thermometer. Corrections for a given temperature are applied to each observation. When the maximum and minimum thermometers have been read they are reset (twice per day for minimum; once per day for maximum) using a standard procedure.

1.4.3 Wind Velocity

Wind speed is of particular importance in hydrology as it controls the advective component of evaporation. Wind speed exhibits wide variation not only from place to place but also shows strong diurnal variation at the same place. Wind flow and speeds are controlled by local pressure anomalies which in turn are controlled by the temperature. It may also be influenced by local topographic features which may funnel the wind and increase it above the areal average; conversely some stations will have wind speeds reduced by shelter. Extraordinary wind speeds may be experienced in some parts of the country through the incursion of tropical cyclones.

Wind speed is measured using an anemometer, usually a cup counter anemometer. The rate of rotation of the anemometer is translated by a gear arrangement to read accumulated wind total (km) on a counter. By observing the counter reading at the beginning and end of a period, the wind run over the period can be determined and the average speed over the interval can be determined by dividing by the time interval. Standard Indian practice is to measure the wind speed over a three minute period as representing an effectively instantaneous wind speed at the time of observation. Daily wind run or average wind speed is also calculated from counter readings on successive days at the principal observation times.

Wind direction is commonly measured and may be used in the calculation of evapotranspiration with respect to finding the fetch of the wind. It is observed using a wind vane and reported as 16 points of the compass either as a numerical figure or an alpha character.

1.4.4 Humidity

The standard means of assessing the relative humidity or moisture content of the air is by means of the joint measurement of dry bulb and wet bulb temperature. From these two measurements, the dew point temperature, actual and saturated vapour pressures may also be calculated. The relative humidity (%) is the ratio of the actual vapour pressure to saturated vapour pressure corresponding to the dry bulb temperature. Whilst the actual vapour pressure may vary little during the day (except with the incursion of a new air mass), the relative humidity has a regular diurnal pattern with a minimum normally coinciding with the highest temperature (when the saturation vapour pressure is at its highest). It also shows a regular seasonal variation.

Wet and dry bulb thermometers used for temperature assessment also used for calculating various measures of humidity. The wet bulb is covered with a clean muslin sleeve, tied round the bulb by a cotton wick which is then led to a water container, by which the wick and muslin are kept constantly moist. The observer calculates the relative humidity from the wet bulb depression using a set of tables.

1.4.5 Evaporation

Evaporation is the process by which water changes from the liquid to the vapour state. Pan evaporation provides an estimate of open water evaporation. It is a continuous process in which the rate of evaporation depends on a wide range of climatic factors:

- amount of incoming solar radiation (represented by sunshine hours)
- temperature of the air and the evaporating surface
- saturation deficit - the amount of water that can be taken up by the air before it becomes saturated (represented in measurement by the wet bulb depression)
- wind speed

Evaporation again maintains a regular seasonal pattern with highest totals before the onset of the monsoon, during which evaporation is suppressed by decreasing saturation deficit. The standard measurement in India is made using the US Class A pan evaporimeter. It is a circular pan 1.22 m in diameter and 0.255 m deep. It rests on a white painted wooden stand and is maintained level. The pan is covered by a wire mesh to avoid loss of water due to birds and animals. The inner base of the pan is painted white. A stilling well is situated in the pan within which there is a pointer gauge. Measurement must take account not only of evaporation losses but also gains due to rainfall; the raingauge nearby is used to assess the depth of rain falling in the pan.

On days without rain at daily (or twice-daily) reading, water is poured into the pan using a graduated brass cylinder (cup) to bring the level up precisely to the top of the pointer gauge. The number of cups (and part cups) is recorded and represents a depth of evaporation. On days with rain since the last observation the rainfall may exceed evaporation and water must be removed from the pan to bring it to the hook level. The adjacent rain gauge is used to assess the rainfall inflow. On days with forecast heavy rainfall a measured amount of water may be removed from the pan in advance of the rainfall occurrence (to avoid pan overflow)

2.0 METEOROLOGICAL DATA

2.1 EXPLANATORY NOTES

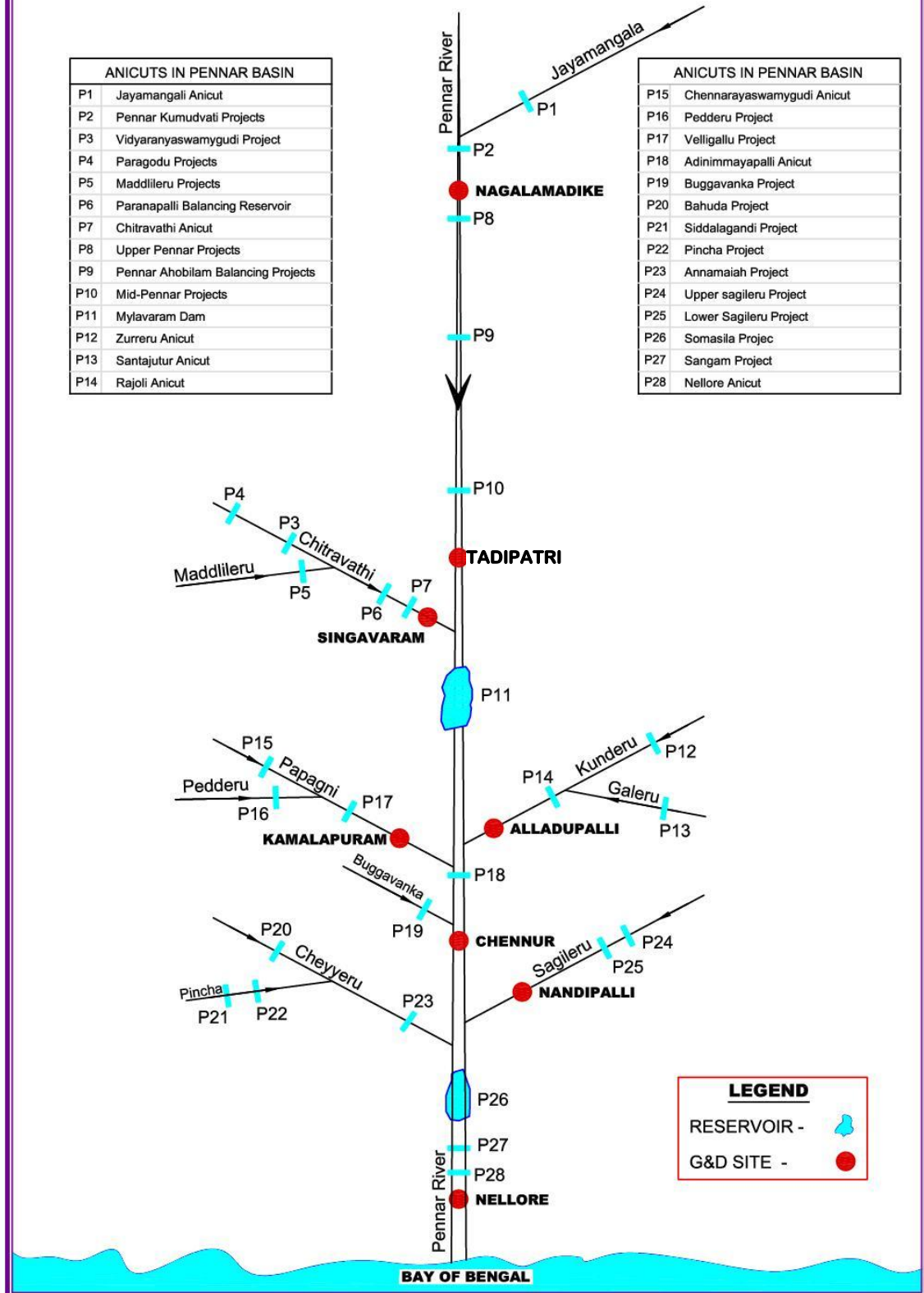
The explanatory notes described here under are given to assist in the interpretation of Meteorological parameters contained in the data presented. The notes are, therefore, applicable in so far as the data presented in this book are concerned.

1. Meteorological parameters are observed at sites regularly at 08.30hrs & 17.30hrs.
2. Water Year ranges from 1st June of one calendar year to 31st May of the next calendar year and covers one complete Hydrological cycle.
3. Measuring authority refers to the field division responsible for the collection of Meteorological data.
4. All the Meteorological data viz. Maximum- Minimum temperature, wind velocity, Humidity, and evaporation is published in the form of daily observed data keeping in view of its utility in designing of hydrological, hydropower projects and for agricultural purposes etc.

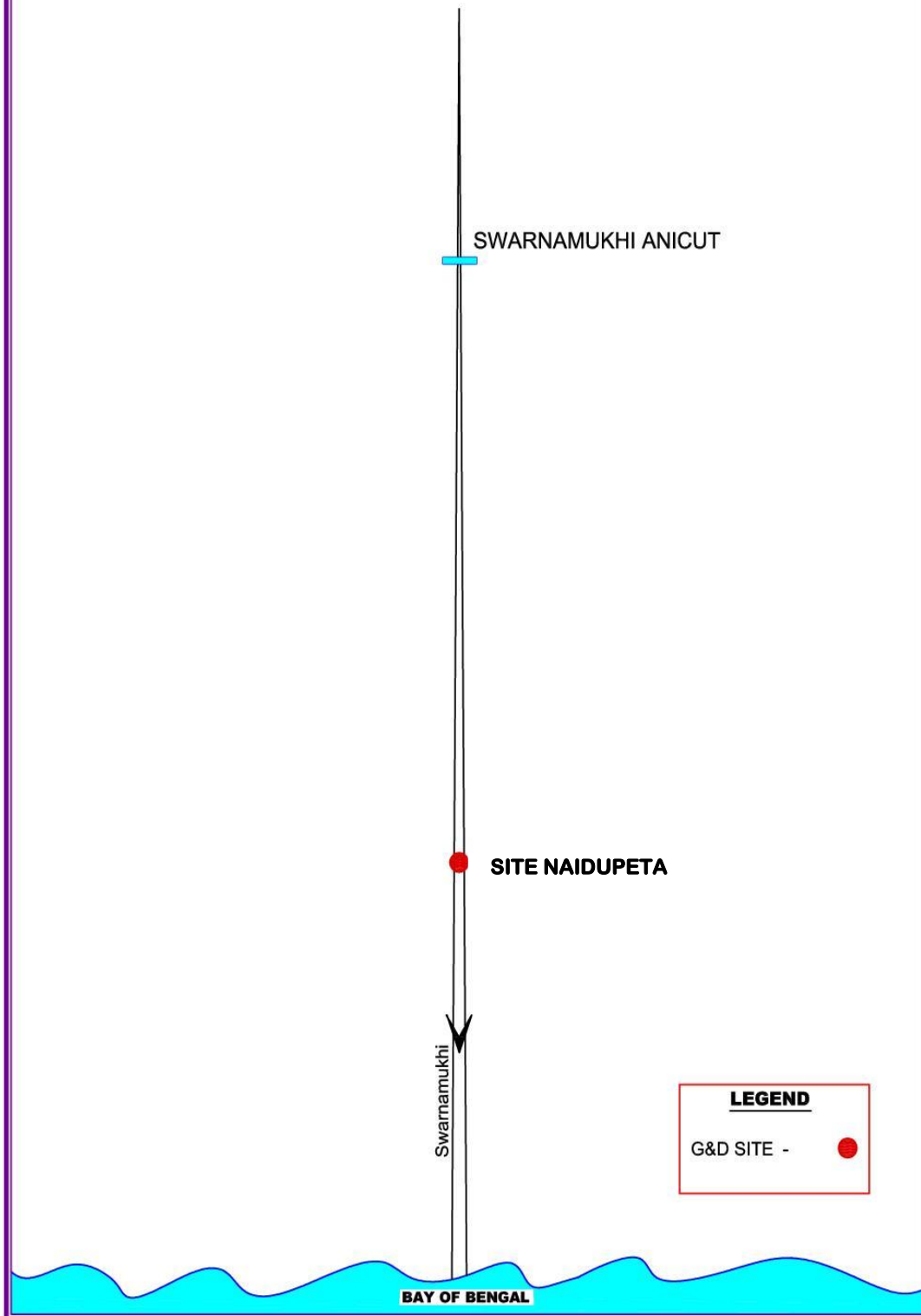
2.2 METHOD OF PRESENTATION

In the succeeding pages, station wise Meteorological data (daily observed) are presented containing Maximum-Minimum Temperature, Wind Velocity, Evaporation, Humidity, and Rainfall data.

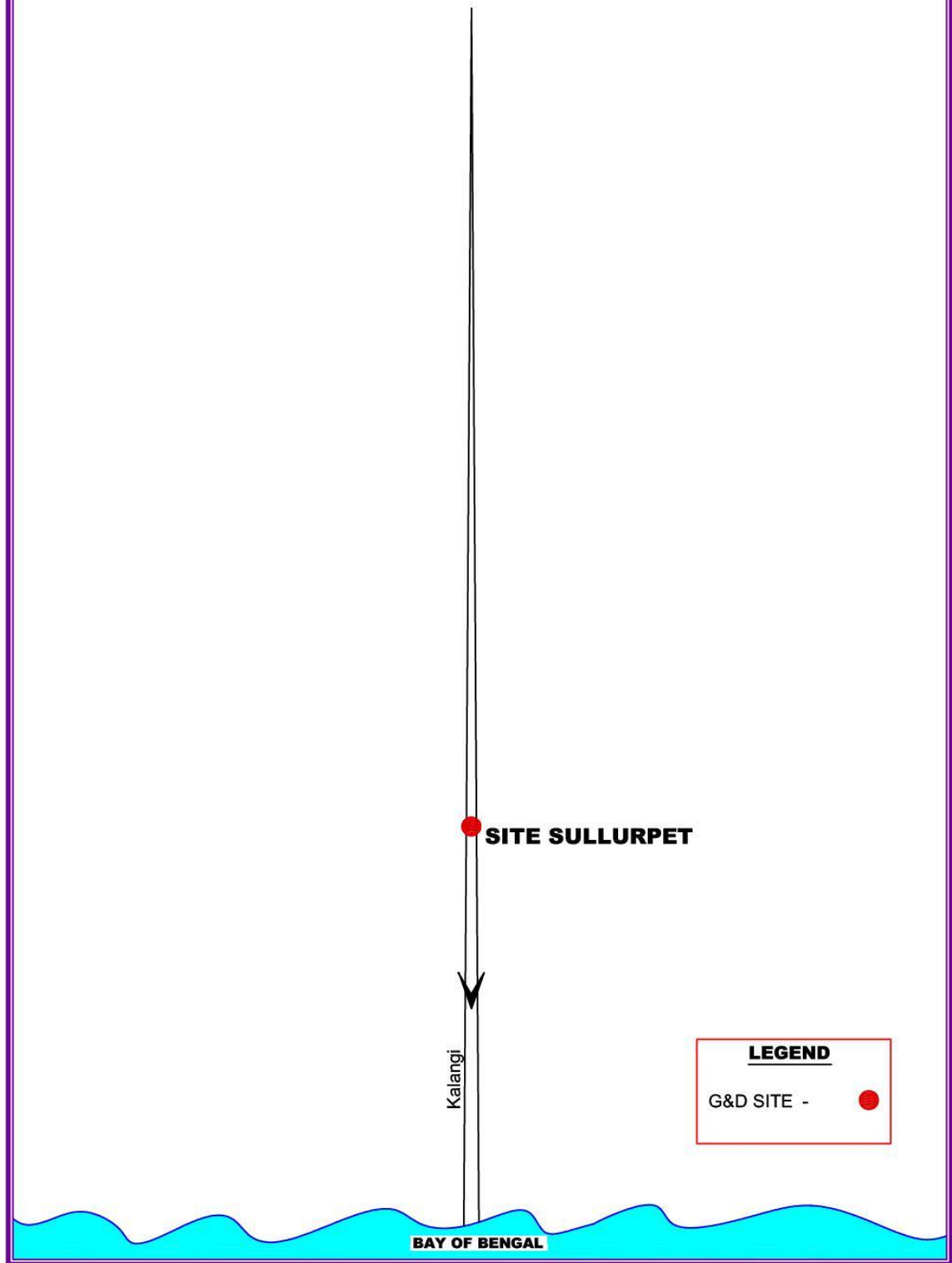
TREE STRUCTURE OF PENNAR RIVER



TREE STRUCTURE OF SWARNAMUKHI RIVER



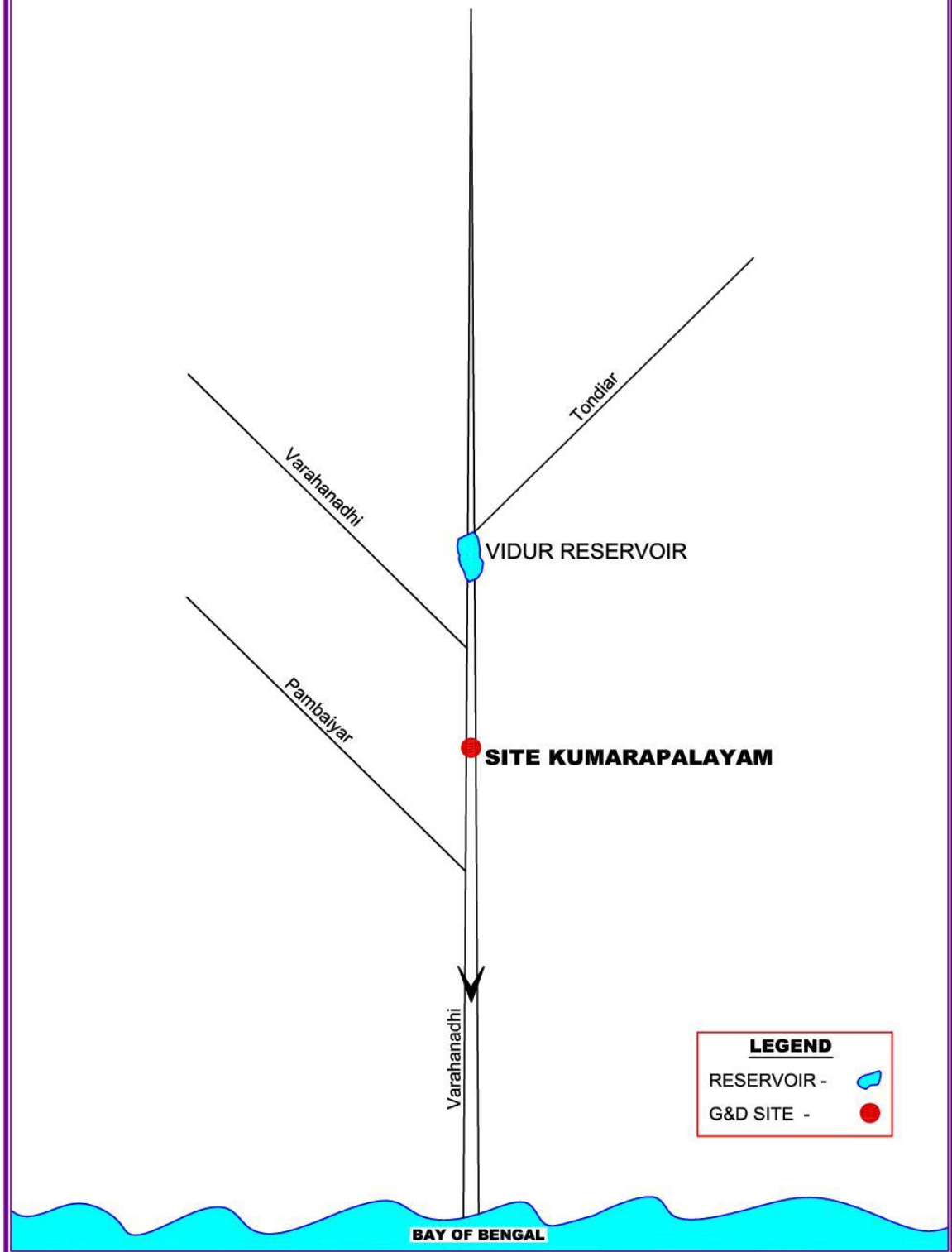
TREE STRUCTURE OF KALANGI RIVER



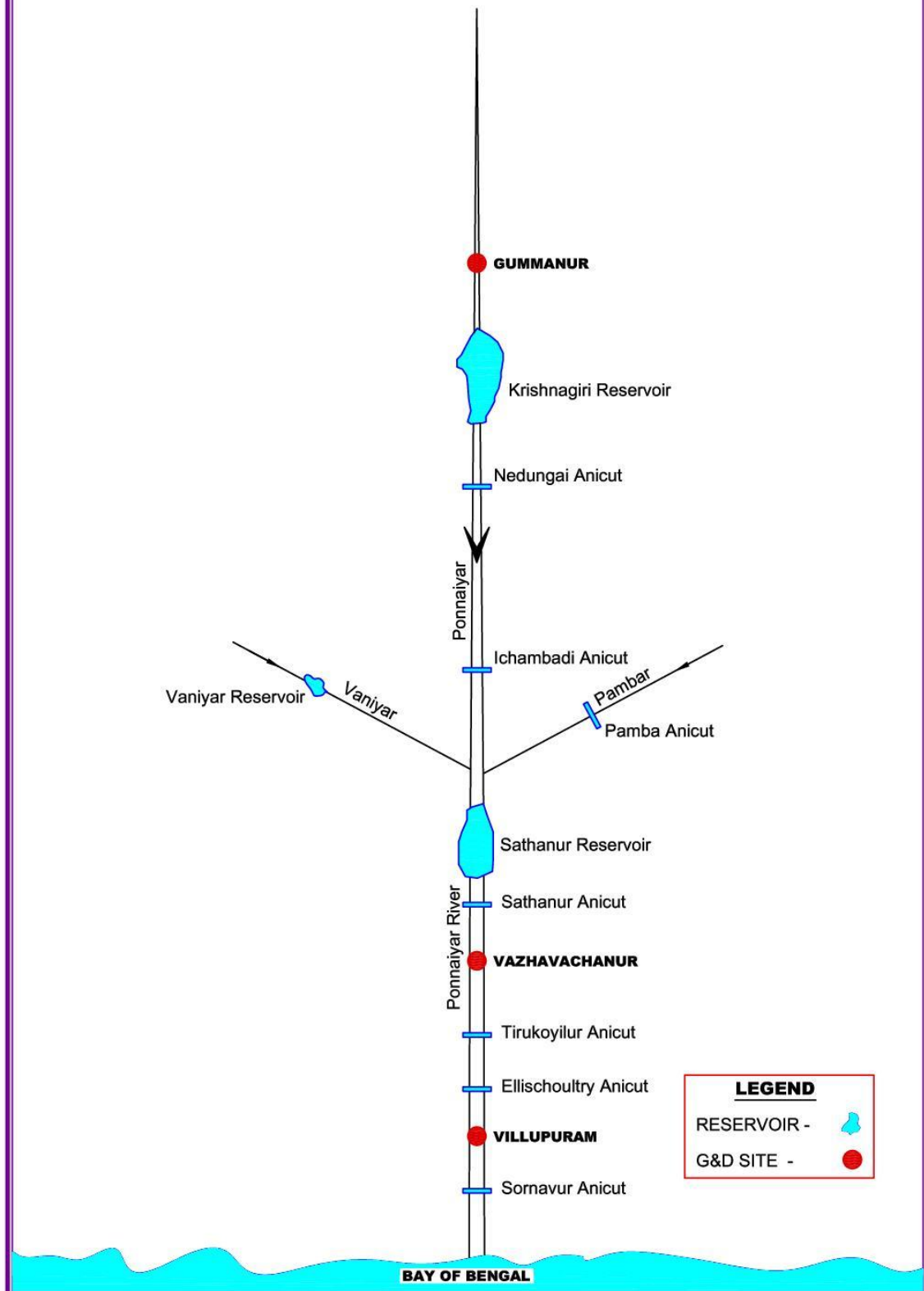
TREE STRUCTURE OF PALAR RIVER



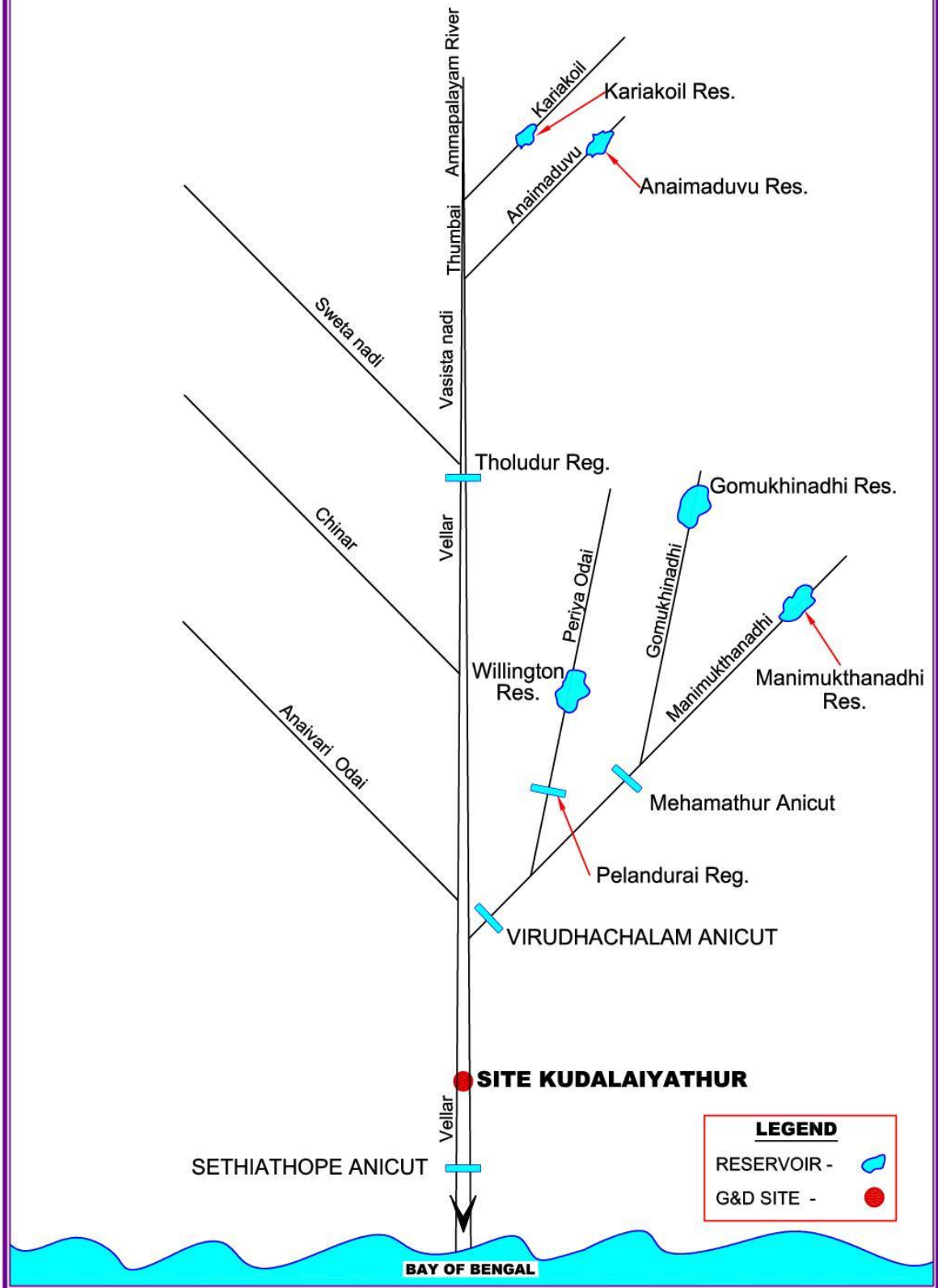
TREE STRUCTURE OF VARAHANADHI



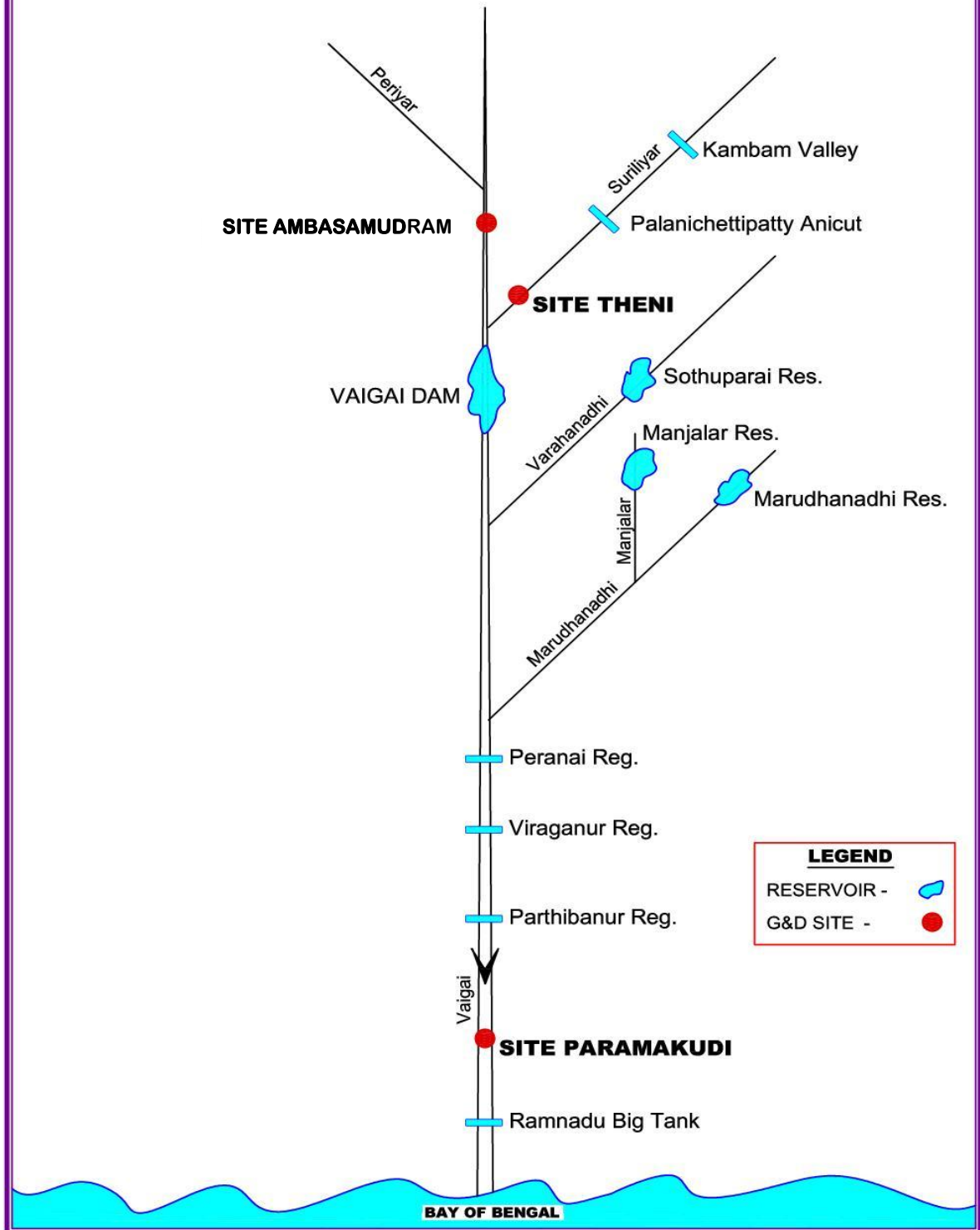
TREE STRUCTURE OF PONNAIYAR RIVER



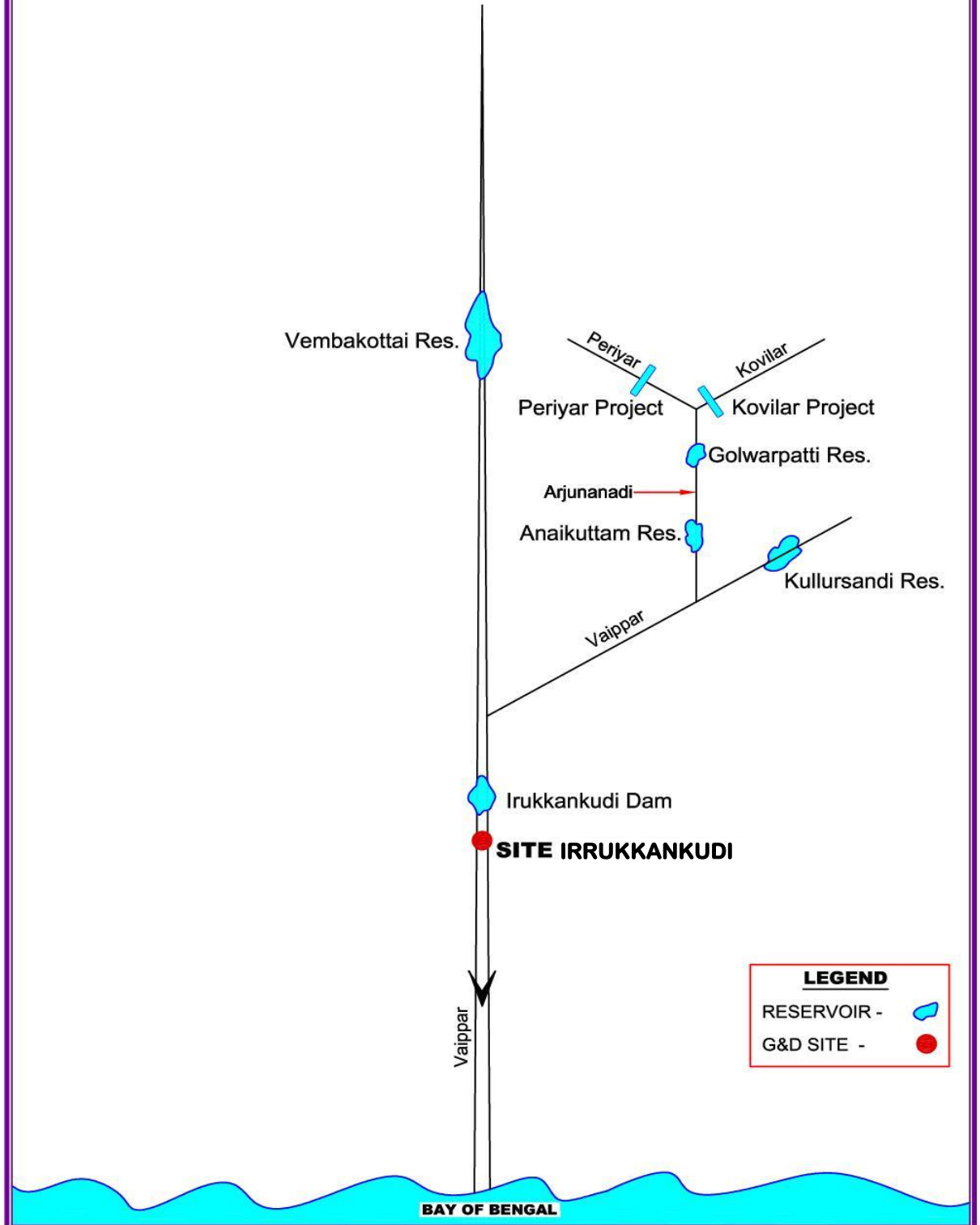
TREE STRUCTURE OF VELLAR



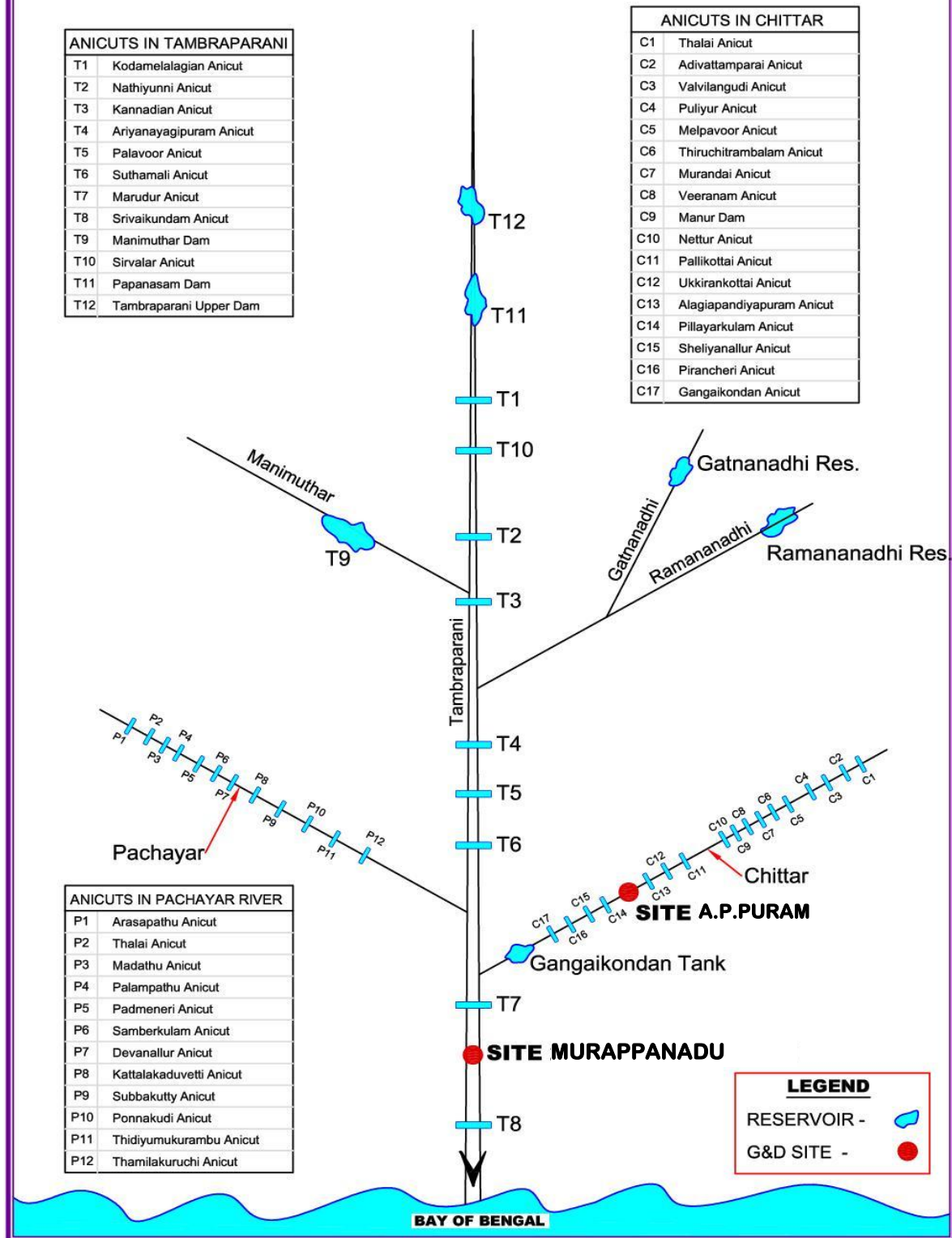
TREE STRUCTURE OF VAIGAI RIVER



TREE STRUCTURE OF VAIPPAR RIVER



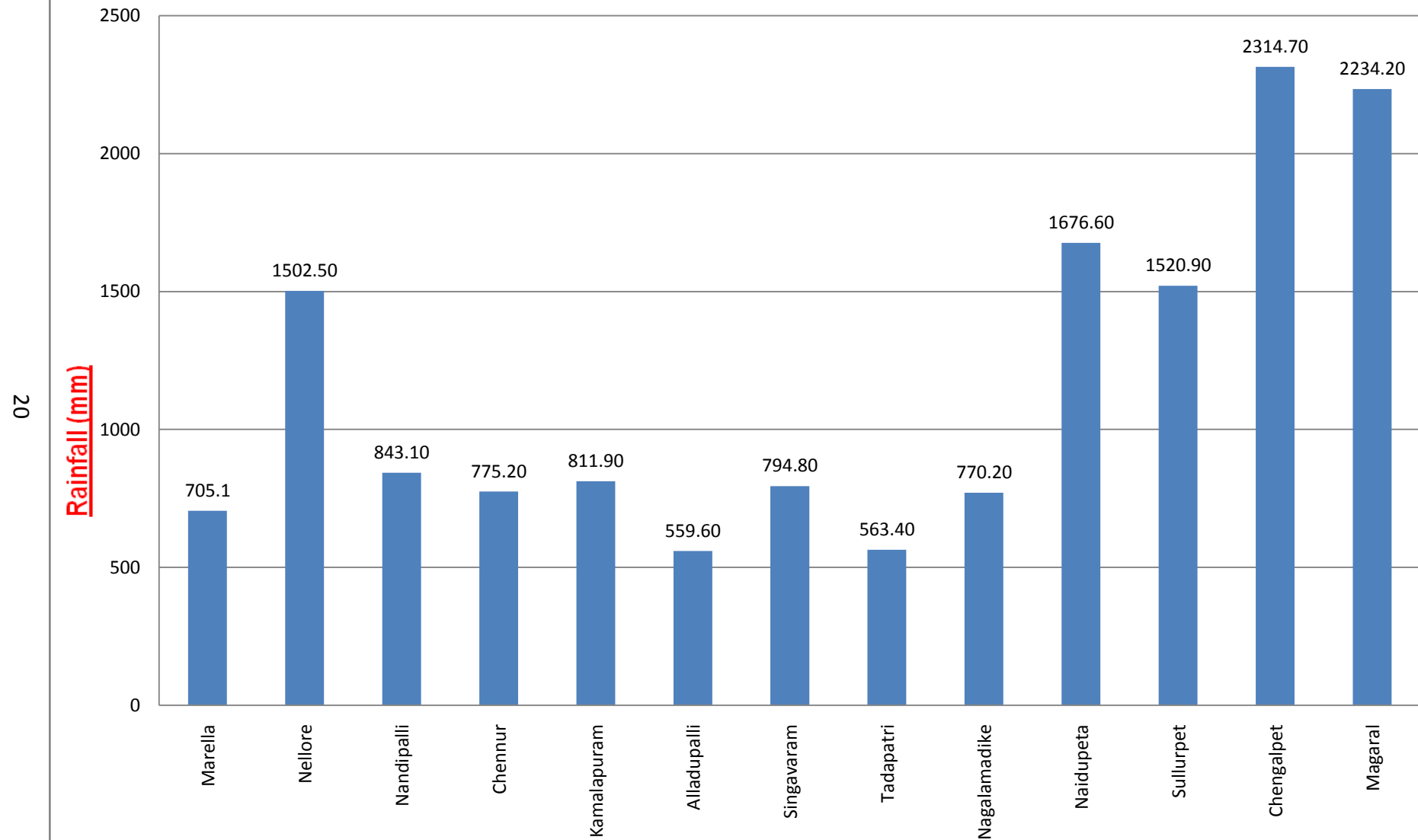
TREE STRUCTURE OF TAMBRAPARANI RIVER



SITewise MAXIMUM – MINIMUM TEMPERATURE AND TOTAL RAINFALL FOR 2015-2016

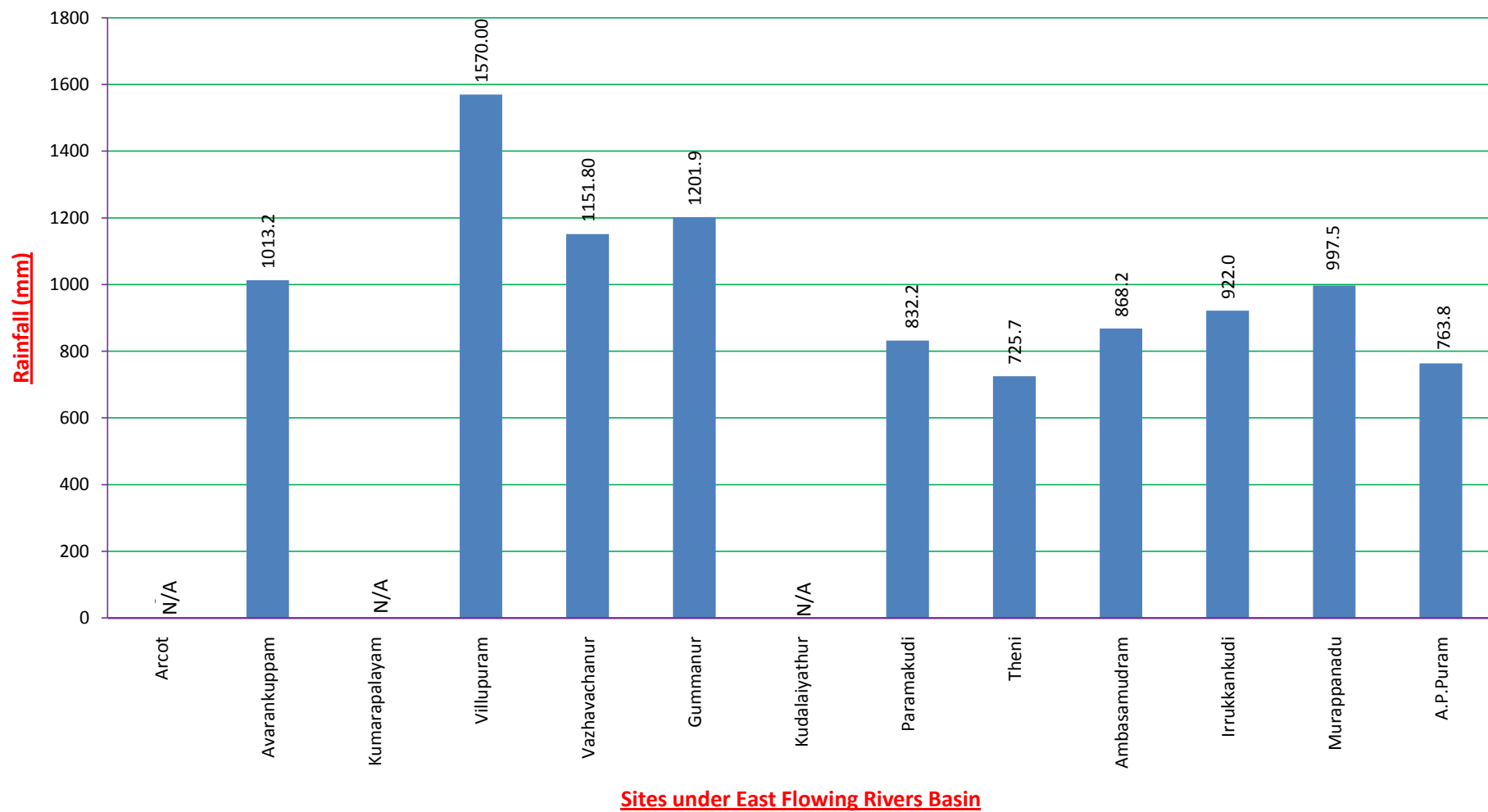
SL. NO	Name of Site	District	Taluk	Temp max	Temp min	Total Rainfall 2015-16
1	Marella	Prakasam	Addanki	44.00	20.00	705.1
2	Nellore	Nellore	Nellore	45	21.00	1502.50
3	Nandipalli	Cuddapah	Badvel	44.44	26	843.10
4	Chennur	Cuddapah	Cuddapah	45.5	14	775.20
5	Kamalapuram	Cuddapah	Kamalapuram	44.5	15.5	811.90
6	Alladupalli	Cuddapah	Mydukur	45	16	559.60
7	Singavaram	Anantapur	Tadapatri	46	16	794.80
8	Tadapatri	Anantapur	Tadapatri	45	13	563.40
9	Nagalamadike	Tumkur	Pavagada	42.50	15.00	770.20
10	Naidupeta	Nellore	Naidupeta	46	18	1676.60
11	Sullurpet	Nellore	Sullurpet	42.5	19	1520.90
12	Chengalpet	Kancheepuram	Chengalpet	41	20	2314.70
13	Magaral	Kancheepuram	Chengalpet	46	16	2234.20
14	Arcot	Vellore	Arcot	43	19	
15	Avarankuppam	Vellore	Vaniyambadi	41	11	1013.2
16	Kumarapalayam	Pondicherry	Pondicherry	43	21	
17	Villupuram	Villupuram	Villupuram	40.5	19.5	1570.00
18	Vazhavachanur	Thiruvannamalai	Chenyam	42	2	1151.80
19	Gummanur	Dharmapuri	Dharmapuri	42.5	16	1201.9
20	Kudalaiyathur	Cuddalore	Kattumnnarkoil	43	21.5	
21	Paramakudi	Ramanathapuram	Paramakudi	42.5	18.5	832.2
22	Theni	Theni	Theni	42	15.5	725.7
23	Ambasamudram	Theni	Theni	38	19	868.2
24	Irrukkankudi	Virudhnagar	Sathur	45	18	922.0
25	Murappanadu	Tuticorin	Srivaikundam	43	20	997.5
26	A.P.Puram	Tirunelveli	Tirunelveli	42.5	18.5	763.8

EAST FLOWING RIVERS BASIN SITEWISE TOTAL ANNUAL RAINFALL 2015-16



Sites under East Flowing Rivers Basin

EAST FLOWING RIVERS BASIN SITEWISE TOTAL ANNUAL RAINFALL 2015-16



SITE : Marella

CODE : AU000E5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	39.0	35.0	-	-	-	-	0.0	36.0	31.0	-	-	-	-	0.0
2	39.0	35.0	-	-	-	-	0.0	36.0	31.0	-	-	-	-	0.0
3	38.0	34.0	-	-	-	-	2.4	36.0	30.0	-	-	-	-	0.0
4	38.0	34.0	-	-	-	-	0.0	37.0	30.0	-	-	-	-	0.0
5	38.0	34.0	-	-	-	-	0.0	38.0	31.0	-	-	-	-	0.0
6	38.0	33.0	-	-	-	-	0.0	38.0	31.0	-	-	-	-	0.0
7	37.0	31.0	-	-	-	-	0.0	38.0	30.0	-	-	-	-	0.0
8	36.0	30.0	-	-	-	-	4.4	37.0	30.0	-	-	-	-	0.0
9	38.0	28.0	-	-	-	-	2.2	38.0	30.0	-	-	-	-	0.0
10	38.0	30.0	-	-	-	-	0.0	38.0	31.0	-	-	-	-	0.0
11	36.0	32.0	-	-	-	-	0.0	38.0	31.0	-	-	-	-	0.0
12	36.0	30.0	-	-	-	-	3.2	38.0	30.0	-	-	-	-	0.0
13	35.0	33.0	-	-	-	-	0.0	39.0	31.0	-	-	-	-	0.0
14	35.0	32.0	-	-	-	-	0.0	38.0	29.0	-	-	-	-	9.4
15	34.0	32.0	-	-	-	-	5.4	38.0	28.0	-	-	-	-	0.0
16	34.0	28.0	-	-	-	-	0.0	38.0	29.0	-	-	-	-	1.2
17	34.0	28.0	-	-	-	-	0.0	38.0	29.0	-	-	-	-	0.0
18	33.0	26.0	-	-	-	-	14.0	38.0	29.0	-	-	-	-	6.0
19	33.0	27.0	-	-	-	-	22.2	38.0	28.0	-	-	-	-	0.8
20	32.0	26.0	-	-	-	-	7.2	36.0	28.0	-	-	-	-	0.0
21	33.0	27.0	-	-	-	-	7.0	36.0	29.0	-	-	-	-	0.0
22	33.0	28.0	-	-	-	-	0.0	37.0	28.0	-	-	-	-	0.0
23	34.0	29.0	-	-	-	-	0.0	37.0	28.0	-	-	-	-	0.0
24	34.0	29.0	-	-	-	-	0.0	37.0	28.0	-	-	-	-	0.0
25	36.0	29.0	-	-	-	-	0.0	38.0	29.0	-	-	-	-	0.0
26	36.0	30.0	-	-	-	-	0.0	37.0	28.0	-	-	-	-	0.0
27	36.0	31.0	-	-	-	-	0.0	37.0	28.0	-	-	-	-	8.6
28	36.0	30.0	-	-	-	-	5.8	38.0	28.0	-	-	-	-	0.0
29	36.0	31.0	-	-	-	-	0.0	38.0	29.0	-	-	-	-	0.0
30	38.0	31.0	-	-	-	-	0.0	38.0	29.0	-	-	-	-	0.0
31								36.0	30.0	-	-	-	-	0.0
Max.	39.0	35.0					22.2	39.0	31.0					9.4
Min.	32.0	26.0					0.0	36.0	28.0					0.0
Total							73.8							26.0
Ava.	35.8	30.4					2.5	37.4	29.4					0.8

Note : "-"Denotes not applicable.

SITE : Marella

CODE : AU000E5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	28.0	-	-	-	-	7.8	37.0	29.0	-	-	-	-	11.0
2	36.0	27.0	-	-	-	-	0.0	33.0	28.0	-	-	-	-	0.0
3	36.0	30.0	-	-	-	-	2.0	35.0	27.0	-	-	-	-	0.0
4	35.0	27.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
5	35.0	27.0	-	-	-	-	0.0	36.0	29.0	-	-	-	-	0.0
6	36.0	37.0	-	-	-	-	1.0	32.0	30.0	-	-	-	-	16.2
7	34.0	28.0	-	-	-	-	0.0	34.0	26.0	-	-	-	-	26.0
8	34.0	30.0	-	-	-	-	2.0	36.0	28.0	-	-	-	-	0.0
9	34.0	29.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	1.0
10	33.0	28.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
11	33.0	28.0	-	-	-	-	0.0	32.0	27.0	-	-	-	-	15.0
12	34.0	28.0	-	-	-	-	51.0	31.0	28.0	-	-	-	-	0.0
13	35.0	27.0	-	-	-	-	0.0	32.0	27.0	-	-	-	-	0.0
14	34.0	26.0	-	-	-	-	0.0	31.0	26.0	-	-	-	-	11.0
15	33.0	25.0	-	-	-	-	0.0	32.0	27.0	-	-	-	-	0.0
16	32.0	24.0	-	-	-	-	6.6	33.0	27.0	-	-	-	-	0.0
17	34.0	27.0	-	-	-	-	0.0	32.0	26.0	-	-	-	-	0.0
18	35.0	28.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
19	36.0	27.0	-	-	-	-	0.0	31.0	26.0	-	-	-	-	0.0
20	36.0	30.0	-	-	-	-	0.0	31.0	25.0	-	-	-	-	0.0
21	35.0	27.0	-	-	-	-	11.6	32.0	25.0	-	-	-	-	12.0
22	35.0	27.0	-	-	-	-	85.0	33.0	26.0	-	-	-	-	0.0
23	36.0	37.0	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
24	34.0	28.0	-	-	-	-	10.5	34.0	28.0	-	-	-	-	0.0
25	34.0	30.0	-	-	-	-	0.6	34.0	28.0	-	-	-	-	0.0
26	34.0	29.0	-	-	-	-	0.0	35.0	29.0	-	-	-	-	19.0
27	33.0	28.0	-	-	-	-	0.0	35.0	28.0	-	-	-	-	0.0
28	33.0	28.0	-	-	-	-	0.4	35.0	29.0	-	-	-	-	0.0
29	34.0	28.0	-	-	-	-	0.0	34.0	29.0	-	-	-	-	0.0
30	35.0	27.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	11.2
31	34.0	26.0	-	-	-	-	0.0							
Max.	36.0	37.0					85.0	37.0	30.0					26.0
Min.	32.0	24.0					0.0	31.0	25.0					0.0
Total							178.5							122.4
Ava.	34.4	28.3					5.8	33.4	27.3					4.1

SITE : Marella

CODE : AU000E5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	24.0	-	-	-	-	6.0	33.0	27.0	-	-	-	-	0.0
2	33.0	25.0	-	-	-	-	1.5	32.0	27.0	-	-	-	-	0.0
3	34.0	26.0	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
4	31.0	26.0	-	-	-	-	10.5	33.0	25.0	-	-	-	-	0.0
5	30.0	26.0	-	-	-	-	90.0	33.0	26.0	-	-	-	-	0.0
6	33.0	28.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
7	33.0	27.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
8	34.0	28.0	-	-	-	-	0.0	34.0	26.0	-	-	-	-	0.0
9	35.0	28.0	-	-	-	-	0.0	30.0	27.0	-	-	-	-	0.0
10	35.0	27.0	-	-	-	-	0.0	29.0	26.0	-	-	-	-	7.4
11	34.0	28.0	-	-	-	-	0.0	29.0	26.0	-	-	-	-	0.0
12	34.0	29.0	-	-	-	-	0.0	30.0	26.0	-	-	-	-	0.0
13	35.0	29.0	-	-	-	-	0.0	30.0	26.0	-	-	-	-	0.0
14	35.0	29.0	-	-	-	-	0.0	30.0	27.0	-	-	-	-	0.0
15	35.0	29.0	-	-	-	-	0.0	30.0	27.0	-	-	-	-	0.0
16	36.0	31.0	-	-	-	-	0.0	29.0	25.0	-	-	-	-	7.2
17	35.0	31.0	-	-	-	-	0.0	28.0	23.0	-	-	-	-	43.4
18	35.0	31.0	-	-	-	-	0.0	29.0	23.0	-	-	-	-	5.0
19	34.0	30.0	-	-	-	-	0.0	29.0	24.0	-	-	-	-	0.0
20	35.0	30.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	4.0
21	36.0	30.0	-	-	-	-	0.0	29.0	25.0	-	-	-	-	9.2
22	35.0	31.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	10.8
23	35.0	30.0	-	-	-	-	0.0	32.0	26.0	-	-	-	-	0.0
24	35.0	31.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
25	33.0	31.0	-	-	-	-	0.0	30.0	23.0	-	-	-	-	0.0
26	33.0	28.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
27	32.0	26.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	0.0
28	32.0	27.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	0.0
29	33.0	27.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
30	33.0	28.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
31	33.0	28.0	-	-	-	-	0.0							
Max.	36.0	31.0					90.0	35.0	27.0					43.4
Min.	30.0	24.0					0.0	28.0	23.0					0.0
Total							108.0							87.0
Ava.	33.8	28.4					3.5	30.7	25.3					2.9

SITE : Marella

CODE : AU000E5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	29.0	24.0	-	-	-	-	0.0	28.0	22.0	-	-	-	-	0.0
2	29.0	25.0	-	-	-	-	0.0	28.0	21.0	-	-	-	-	0.0
3	28.0	25.0	-	-	-	-	51.4	28.0	21.0	-	-	-	-	0.0
4	28.0	24.0	-	-	-	-	0.0	28.0	21.0	-	-	-	-	0.0
5	30.0	25.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	0.0
6	30.0	25.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	0.0
7	30.0	26.0	-	-	-	-	0.0	29.0	20.0	-	-	-	-	0.0
8	30.0	25.0	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
9	29.0	22.0	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
10	30.0	25.0	-	-	-	-	0.0	29.0	20.0	-	-	-	-	0.0
11	31.0	25.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	0.0
12	30.0	26.0	-	-	-	-	0.0	28.0	20.0	-	-	-	-	0.0
13	30.0	26.0	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
14	30.0	21.0	-	-	-	-	0.0	28.0	21.0	-	-	-	-	0.0
15	30.0	23.0	-	-	-	-	0.0	28.0	21.0	-	-	-	-	0.0
16	30.0	23.0	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
17	30.0	22.0	-	-	-	-	0.0	28.0	21.0	-	-	-	-	0.0
18	31.0	25.0	-	-	-	-	0.0	28.0	20.0	-	-	-	-	0.0
19	30.0	25.0	-	-	-	-	0.0	28.0	20.0	-	-	-	-	0.0
20	30.0	23.0	-	-	-	-	0.0	27.0	24.0	-	-	-	-	0.8
21	30.0	25.0	-	-	-	-	0.0	29.0	23.0	-	-	-	-	0.8
22	30.0	24.0	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
23	31.0	25.0	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
24	30.0	26.0	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
25	29.0	25.0	-	-	-	-	0.0	29.0	23.0	-	-	-	-	0.0
26	29.0	24.0	-	-	-	-	0.0	29.0	23.0	-	-	-	-	0.0
27	28.0	24.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	0.0
28	29.0	23.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	0.0
29	29.0	22.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	0.0
30	28.0	22.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	0.0
31	28.0	21.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	0.0
Max.	31.0	26.0					51.4	29.0	24.0					0.8
Min.	28.0	21.0					0.0	27.0	20.0					0.0
Total							51.4							1.6
Ava.	29.5	24.1					1.7	28.6	21.4					0.1

SITE : Marella

CODE : AU000E5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	28.0	21.0	-	-	-	-	0.0	32.0	26.0	-	-	-	-	0.0
2	29.0	21.0	-	-	-	-	0.0	32.0	26.0	-	-	-	-	0.0
3	30.0	23.0	-	-	-	-	0.0	32.0	26.0	-	-	-	-	0.0
4	30.0	22.0	-	-	-	-	0.0	33.0	26.0	-	-	-	-	0.0
5	30.0	21.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
6	29.0	22.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
7	29.0	22.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
8	28.0	22.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
9	31.0	23.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
10	31.0	23.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
11	31.0	23.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
12	31.0	23.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
13	30.0	23.0	-	-	-	-	0.0	32.0	27.0	-	-	-	-	0.0
14	30.0	24.0	-	-	-	-	0.0	33.0	26.0	-	-	-	-	0.0
15	30.0	26.0	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
16	30.0	25.0	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
17	30.0	24.0	-	-	-	-	0.0	34.0	26.0	-	-	-	-	0.0
18	30.0	23.0	-	-	-	-	0.0	34.0	25.0	-	-	-	-	0.0
19	30.0	22.0	-	-	-	-	0.0	35.0	25.0	-	-	-	-	0.0
20	30.0	23.0	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
21	31.0	23.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
22	31.0	24.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
23	31.0	24.0	-	-	-	-	0.0	37.0	27.0	-	-	-	-	0.0
24	31.0	24.0	-	-	-	-	0.0	38.0	27.0	-	-	-	-	0.0
25	31.0	23.0	-	-	-	-	0.0	37.0	28.0	-	-	-	-	0.0
26	31.0	24.0	-	-	-	-	0.0	37.0	27.0	-	-	-	-	0.0
27	32.0	26.0	-	-	-	-	0.0	37.0	27.0	-	-	-	-	0.0
28	32.0	25.0	-	-	-	-	0.0	37.0	28.0	-	-	-	-	0.0
29	32.0	26.0	-	-	-	-	0.0	37.0	27.0	-	-	-	-	0.0
30								37.0	28.0	-	-	-	-	0.0
31								37.0	28.0	-	-	-	-	0.0
Max.	32.0	26.0					0.0	38.0	28.0					0.0
Min.	28.0	21.0					0.0	32.0	25.0					0.0
Total							0.0							0.0
Ava.	30.3	23.3					0.0	34.5	26.8					0.0

SITE : Marella

CODE : AU000E5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	28.0	-	-	-	-	0.0	41.0	32.0	-	-	-	-	0.0
2	37.0	28.0	-	-	-	-	0.0	41.0	32.0	-	-	-	-	0.0
3	37.0	28.0	-	-	-	-	0.0	39.0	31.0	-	-	-	-	0.0
4	37.0	27.0	-	-	-	-	0.0	38.0	30.0	-	-	-	-	0.0
5	38.0	28.0	-	-	-	-	0.0	37.0	29.0	-	-	-	-	0.0
6	38.0	28.0	-	-	-	-	0.0	36.0	24.0	-	-	-	-	0.8
7	38.0	28.0	-	-	-	-	0.0	36.0	29.0	-	-	-	-	0.0
8	38.0	29.0	-	-	-	-	0.0	36.0	29.0	-	-	-	-	0.0
9	39.0	28.0	-	-	-	-	0.0	37.0	31.0	-	-	-	-	0.0
10	39.0	29.0	-	-	-	-	0.0	37.0	30.0	-	-	-	-	0.0
11	38.0	29.0	-	-	-	-	0.0	37.0	30.0	-	-	-	-	0.0
12	39.0	29.0	-	-	-	-	0.0	39.0	33.0	-	-	-	-	0.0
13	39.0	29.0	-	-	-	-	0.0	39.0	33.0	-	-	-	-	0.0
14	39.0	29.0	-	-	-	-	0.0	39.0	34.0	-	-	-	-	0.0
15	39.0	29.0	-	-	-	-	0.0	39.0	33.0	-	-	-	-	0.0
16	40.0	29.0	-	-	-	-	0.0	39.0	33.0	-	-	-	-	0.0
17	40.0	31.0	-	-	-	-	0.0	38.0	32.0	-	-	-	-	0.0
18	40.0	31.0	-	-	-	-	0.0	35.0	29.0	-	-	-	-	0.0
19	40.0	30.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	33.2
20	40.0	30.0	-	-	-	-	0.0	32.0	26.0	-	-	-	-	9.0
21	40.0	32.0	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
22	41.0	32.0	-	-	-	-	0.0	32.0	29.0	-	-	-	-	0.0
23	44.0	33.0	-	-	-	-	0.0	39.0	31.0	-	-	-	-	0.0
24	42.0	33.0	-	-	-	-	0.0	40.0	33.0	-	-	-	-	0.0
25	38.0	32.0	-	-	-	-	0.0	41.0	34.0	-	-	-	-	0.0
26	38.0	33.0	-	-	-	-	0.0	34.0	35.0	-	-	-	-	0.0
27	39.0	29.0	-	-	-	-	0.0	40.0	34.0	-	-	-	-	0.0
28	41.0	30.0	-	-	-	-	0.0	39.0	34.0	-	-	-	-	0.0
29	41.0	30.0	-	-	-	-	0.0	35.0	29.0	-	-	-	-	13.4
30	41.0	31.0	-	-	-	-	0.0	37.0	33.0	-	-	-	-	0.0
31								38.0	31.0	-	-	-	-	0.0
Max.	44.0	33.0					0.0	41.0	35.0					33.2
Min.	37.0	27.0					0.0	31.0	24.0					0.0
Total							0.0							56.4
Ava.	39.2	29.7					0.0	37.3	30.8					1.8

SITE : Nellore

CODE : AP000A6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	43.0	30.0	SW	0.0	-	-	0.0	37.5	28.0	WNW	0.0	-	-	0.0
2	40.0	28.0	WNW	0.0	-	-	0.0	37.0	29.0	WNW	2.0	-	-	0.0
3	36.0	26.0	SSW	0.0	-	-	1.8	38.0	30.0	WNW	2.0	-	-	0.0
4	40.0	29.0	WNW	2.0	-	-	0.0	39.0	30.0	WNW	4.0	-	-	0.0
5	40.0	30.0	WNW	0.0	-	-	0.0	39.0	29.0	WNW	4.0	-	-	0.0
6	35.0	28.0	SSW	2.0	-	-	3.8	39.0	29.0	WNW	4.0	-	-	0.0
7	39.0	29.0	SSW	2.0	-	-	0.0	39.0	29.0	WNW	4.0	-	-	0.0
8	35.0	29.0	S	0.0	-	-	0.0	38.0	30.0	WNW	2.0	-	-	0.0
9	36.0	28.0	WNW	0.0	-	-	0.0	38.0	30.0	WNW	4.0	-	-	0.0
10	40.0	28.0	WNW	2.0	-	-	0.0	37.0	30.0	SW	4.0	-	-	0.0
11	41.0	29.0	WNW	0.0	-	-	0.0	38.0	29.0	SW	4.0	-	-	0.0
12	35.0	28.0	WNW	0.0	-	-	3.6	38.0	29.0	WNW	4.0	-	-	0.0
13	40.0	29.0	SSW	0.0	-	-	0.0	40.0	30.0	WNW	2.0	-	-	0.0
14	36.0	29.0	WNW	0.0	-	-	0.0	38.0	28.0	SW	0.0	-	-	0.0
15	34.0	26.5	WNW	0.0	-	-	9.2	35.0	27.0	SW	0.0	-	-	19.0
16	34.0	27.0	WNW	2.0	-	-	0.0	35.0	29.0	WNW	2.0	-	-	0.3
17	33.0	28.5	SSW	4.0	-	-	0.0	37.0	28.5	WNW	2.0	-	-	0.0
18	33.5	30.0	WNW	0.0	-	-	7.6	37.0	29.0	SW	2.0	-	-	0.0
19	33.5	24.5	SSW	0.0	-	-	9.5	37.5	30.0	WNW	2.0	-	-	0.0
20	34.0	24.5	SW	0.0	-	-	5.4	37.0	28.0	WNW	2.0	-	-	0.0
21	35.0	28.0	SW	0.0	-	-	0.4	37.0	29.0	SW	2.0	-	-	0.0
22	36.0	28.0	SSW	0.0	-	-	1.4	37.5	28.0	WNW	0.0	-	-	3.0
23	38.5	29.0	SW	2.0	-	-	0.0	38.0	28.0	SW	2.0	-	-	0.0
24	38.0	30.5	SW	0.0	-	-	0.0	38.0	28.0	SW	0.0	-	-	0.0
25	39.0	31.0	SW	4.0	-	-	0.0	38.0	28.0	WNW	0.0	-	-	0.0
26	36.0	31.0	SW	0.0	-	-	0.0	36.0	28.0	WNW	0.0	-	-	0.0
27	39.0	30.0	WNW	0.0	-	-	0.0	38.0	28.0	WNW	0.0	-	-	0.0
28	39.0	29.0	WNW	2.0	-	-	0.0	38.0	29.0	SW	2.0	-	-	0.0
29	39.0	28.0	WNW	2.0	-	-	1.3	38.0	29.0	WNW	2.0	-	-	0.0
30	37.0	27.0	WNW	0.0	-	-	11.8	36.5	29.0	WNW	2.0	-	-	0.0
31								37.0	29.0	WNW	2.0	-	-	1.2
Max.	43.0	31.0		4.0			11.8	40.0	30.0					19.0
Min.	33.0	24.5		0.0			0.0	35.0	27.0					0.0
Total							55.8							23.5
Ava.	37.2	28.4		0.8			1.9	37.6	28.9					0.8

Note : "-"Denotes not applicable.

SITE : Nellore

CODE : AP000A6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	25.5	SW	0.0	-	-	8.4	37.0	28.0	NW	0.0	-	-	0.0
2	38.0	29.0	SW	0.0	-	-	2.1	37.0	28.0	SW	2.0	-	-	0.0
3	37.0	28.0	SW	2.0	-	-	3.1	37.0	28.0	NW	0.0	-	-	0.0
4	37.0	26.5	SW	0.0	-	-	4.2	38.0	28.5	SW	0.0	-	-	0.0
5	37.0	28.5	SW	2.0	-	-	0.0	38.0	28.0	NW	2.0	-	-	0.0
6	38.0	28.0	W	0.0	-	-	0.0	37.5	28.5	SW	0.0	-	-	46.2
7	36.0	27.0	W	0.0	-	-	3.2	36.0	24.5	NW	0.0	-	-	0.0
8	35.0	28.0	WNW	4.0	-	-	1.8	34.5	26.5	SW	0.0	-	-	0.0
9	36.0	29.0	WNW	2.0	-	-	0.0	33.0	29.0	SW	0.0	-	-	0.0
10	38.0	29.0	WNW	4.0	-	-	0.0	33.0	29.5	SW	0.0	-	-	16.6
11	36.0	25.5	WNW	2.0	-	-	40.7	32.5	26.0	SW	0.0	-	-	12.2
12	32.0	27.0	WNW	0.0	-	-	2.7	33.0	25.0	WNW	2.0	-	-	7.2
13	35.0	28.0	SW	2.0	-	-	0.0	34.0	28.0	NW	0.0	-	-	0.0
14	37.0	28.0	WNW	0.0	-	-	0.0	33.0	28.0	NW	0.0	-	-	0.0
15	38.0	28.5	WNW	4.0	-	-	0.0	34.5	28.0	NW	0.0	-	-	0.0
16	33.0	27.0	SW	2.0	-	-	4.0	33.5	27.0	NW	0.0	-	-	0.3
17	37.5	27.0	WNW	0.0	-	-	0.0	37.0	28.0	SW	4.0	-	-	0.0
18	37.5	28.0	SW	0.0	-	-	0.0	31.0	27.0	NW	0.0	-	-	0.0
19	38.0	28.0	SE	2.0	-	-	0.0	34.0	26.0	NW	2.0	-	-	17.4
20	38.0	28.0	SW	2.0	-	-	0.0	36.0	28.0	NW	0.0	-	-	0.0
21	38.0	24.0	SW	0.0	-	-	57.0	36.5	28.0	SW	2.0	-	-	19.8
22	37.0	24.0	WNW	0.0	-	-	65.2	36.5	28.0	SW	2.0	-	-	0.0
23	31.0	25.0	NW	2.0	-	-	10.4	36.5	28.0	SW	0.0	-	-	0.0
24	34.0	26.5	WNW	2.0	-	-	0.0	36.5	28.0	SW	2.0	-	-	0.0
25	34.0	28.0	WNW	0.0	-	-	0.0	39.0	28.0	NW	0.0	-	-	0.0
26	35.0	28.0	SW	2.0	-	-	0.0	34.5	24.0	NW	0.0	-	-	49.3
27	34.0	28.0	NW	0.0	-	-	0.0	36.5	27.0	NW	0.0	-	-	0.0
28	34.5	24.0	SW	0.0	-	-	12.0	35.0	26.0	NW	0.0	-	-	2.2
29	36.0	28.0	SW	2.0	-	-	0.0	33.0	26.0	SE	0.0	-	-	0.0
30	34.0	28.0	SW	0.0	-	-	0.0	30.0	26.0	NW	0.0	-	-	16.0
31	37.0	28.5	NW	0.0	-	-	0.0							
Max.	38.0	29.0		4.0			65.2	39.0	29.5		4.0			49.3
Min.	31.0	24.0		0.0			0.0	30.0	24.0		0.0			0.0
Total							214.8							187.2
Ava.	36.0	27.3		1.2			6.9	35.1	27.3		0.6			6.2

SITE : Nellore

CODE : AP000A6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	26.0	SE	0.0	-	-	13.6	33.0	24.0	NW	0.0	-	-	0.0
2	34.5	26.0	SW	0.1	-	-	6.4	33.5	25.5	NW	0.0	-	-	0.4
3	31.0	25.0	NW	0.8	-	-	5.6	30.0	27.0	SE	0.0	-	-	0.8
4	35.0	25.0	NW	0.1	-	-	27.0	32.5	25.0	NW	0.0	-	-	4.8
5	35.0	31.5	NW	0.4	-	-	0.0	35.0	26.0	NE	0.0	-	-	0.0
6	36.5	27.0	NW	0.3	-	-	0.0	34.0	26.0	NW	0.0	-	-	0.0
7	37.0	27.0	SW	0.3	-	-	0.0	33.0	30.0	NE	0.0	-	-	0.0
8	37.0	32.0	SW	0.2	-	-	0.0	30.0	26.0	NW	2.0	-	-	12.6
9	34.0	25.5	SW	1.0	-	-	16.6	27.0	25.0	NE	0.0	-	-	27.6
10	37.0	28.0	SE	0.8	-	-	0.0	27.5	24.0	NE	4.0	-	-	89.2
11	36.0	28.0	SE	0.6	-	-	0.0	29.0	24.0	NE	0.0	-	-	53.4
12	37.0	28.0	SW	0.5	-	-	0.0	29.5	24.5	NE	2.0	-	-	26.2
13	37.0	27.5	SW	0.3	-	-	0.0	30.0	25.0	NW	0.0	-	-	2.4
14	37.0	26.0	SW	0.6	-	-	0.0	30.0	23.5	NW	0.0	-	-	0.0
15	35.5	28.0	SW	0.7	-	-	0.0	26.0	24.0	NW	2.0	-	-	0.0
16	34.5	27.0	SW	0.2	-	-	0.0	26.0	23.0	NE	0.0	-	-	106.6
17	35.0	26.0	SW	0.1	-	-	0.0	22.0	21.0	NW	2.0	-	-	131.2
18	35.5	27.0	SW	0.1	-	-	0.0	24.0	21.5	SE	0.0	-	-	119.0
19	35.0	25.5	NE	0.1	-	-	0.0	24.0	21.0	NE	0.0	-	-	99.8
20	35.5	26.0	SE	0.2	-	-	0.0	27.5	24.5	E	0.0	-	-	10.8
21	36.0	25.5	NW	0.2	-	-	0.0	31.0	24.0	NW	0.0	-	-	9.8
22	36.0	25.0	NE	0.0	-	-	0.0	32.0	24.0	SW	0.0	-	-	11.8
23	36.0	24.0	SW	0.1	-	-	0.0	30.0	25.0	SE	0.0	-	-	0.6
24	36.0	29.0	NW	0.0	-	-	0.0	31.5	25.0	NW	0.0	-	-	0.0
25	35.5	29.0	NW	0.0	-	-	0.0	31.0	24.0	NW	0.0	-	-	0.0
26	34.5	25.5	NW	0.1	-	-	0.0	31.5	25.0	NW	0.0	-	-	0.0
27	34.0	25.5	NW	0.3	-	-	0.0	31.5	24.5	NW	0.0	-	-	0.0
28	33.5	29.5	NE	0.2	-	-	8.2	31.5	24.0	NW	0.0	-	-	0.0
29	32.5	25.0	NW	0.1	-	-	0.0	29.5	25.0	NW	2.0	-	-	0.0
30	31.0	26.0	NW	0.7	-	-	0.4	30.0	25.0	NE	0.0	-	-	20.2
31	32.0	26.0	NW	0.8	-	-	4.0							
Max.	37.0	32.0		1.0			27.0	35.0	30.0		4.0			131.2
Min.	31.0	24.0		0.0			0.0	22.0	21.0		0.0			0.0
Total							81.8							727.2
Ava.	35.0	26.8		0.3			2.6	29.8	24.5		0.5			24.2

SITE : Nellore

CODE : AP000A6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	24.0	NE	0.0	-	-	26.0	32.0	22.0	NW	0.0	-	-	0.0
2	26.0	24.0	NW	0.0	-	-	15.8	29.0	21.0	SE	0.0	-	-	0.0
3	28.0	22.5	SW	0.0	-	-	44.6	29.0	22.0	SE	0.0	-	-	0.0
4	29.5	24.0	SE	2.0	-	-	3.4	29.0	22.0	SE	0.0	-	-	0.0
5	29.5	24.0	NE	2.0	-	-	0.0	31.0	21.0	SW	0.0	-	-	0.0
6	30.5	24.0	NE	0.0	-	-	0.0	31.0	22.0	SE	0.0	-	-	0.0
7	30.0	24.0	NW	2.0	-	-	0.0	32.0	22.0	SE	0.0	-	-	0.0
8	31.0	23.0	NW	0.0	-	-	0.0	31.0	21.5	NW	0.0	-	-	0.0
9	33.0	24.0	NW	0.0	-	-	0.0	31.5	21.0	NE	0.0	-	-	0.0
10	31.0	24.0	NW	0.0	-	-	0.0	31.5	21.0	NE	0.0	-	-	0.0
11	31.5	24.0	NE	0.0	-	-	0.0	30.5	21.0	NW	0.0	-	-	0.0
12	32.0	24.5	E	0.0	-	-	0.0	32.0	21.0	NE	0.0	-	-	0.0
13	31.0	24.5	E	0.0	-	-	0.0	32.0	21.0	NE	0.0	-	-	0.0
14	32.0	24.0	SE	0.0	-	-	0.0	30.0	21.0	SW	0.0	-	-	0.0
15	31.5	23.0	SE	0.0	-	-	0.0	31.0	21.0	ENE	0.0	-	-	0.0
16	31.0	23.0	SE	0.0	-	-	0.0	32.0	21.0	NW	0.0	-	-	0.0
17	30.0	24.0	SE	0.0	-	-	0.0	30.0	21.0	NE	0.0	-	-	0.0
18	31.0	24.0	SE	0.0	-	-	0.0	30.0	21.0	NW	0.0	-	-	0.0
19	31.5	25.0	SE	0.0	-	-	0.0	29.5	24.0	SW	0.0	-	-	0.0
20	32.0	24.0	NE	0.0	-	-	0.0	31.0	25.0	SE	0.0	-	-	0.0
21	32.0	25.0	SE	0.0	-	-	0.0	29.5	24.0	NW	0.0	-	-	15.8
22	31.0	24.0	SE	0.0	-	-	0.0	28.5	24.0	NW	0.0	-	-	0.0
23	32.0	25.0	SE	0.0	-	-	0.0	28.0	22.0	NW	0.0	-	-	0.0
24	32.0	24.0	SE	0.0	-	-	0.0	28.5	23.0	NW	0.0	-	-	0.0
25	30.5	24.0	SE	0.0	-	-	0.0	31.0	23.0	SE	0.0	-	-	0.0
26	28.0	21.0	NW	0.0	-	-	0.0	30.0	24.0	SW	0.0	-	-	0.0
27	31.0	21.5	NE	0.0	-	-	0.0	31.0	24.0	SW	0.0	-	-	0.0
28	31.0	21.5	NW	0.0	-	-	0.0	31.0	24.0	SW	0.0	-	-	0.0
29	32.0	21.0	NE	0.0	-	-	0.0	32.0	24.0	SE	0.0	-	-	0.0
30	31.0	21.0	SE	0.0	-	-	0.0	32.0	23.0	SW	0.0	-	-	0.0
31	30.0	21.0	NW	0.0	-	-	0.0	24.0	35.0	SW	0.0	-	-	0.0
Max.	36.0	25.0		2.0			44.6	32.0	35.0		0.0			15.8
Min.	26.0	21.0		0.0			0.0	24.0	21.0		0.0			0.0
Total							89.8							15.8
Ava.	30.9	23.4		0.2			2.9	30.3	22.7		0.0			0.5

SITE : Nellore

CODE : AP000A6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.5	22.0	SW	0.0	-	-	0.0	32.0	25.0	SE	0.0	-	-	0.0
2	34.0	22.0	SW	0.0	-	-	0.0	32.5	25.0	SE	0.0	-	-	0.0
3	33.0	24.0	SW	0.0	-	-	0.0	34.0	25.0	SE	0.0	-	-	0.0
4	33.0	23.0	SE	0.0	-	-	0.0	34.0	24.0	SE	0.0	-	-	0.0
5	31.5	24.0	SW	0.0	-	-	0.0	35.0	25.0	NE	0.0	-	-	0.0
6	32.0	24.5	SE	0.0	-	-	0.0	33.5	25.0	SW	0.0	-	-	0.0
7	32.0	24.0	SW	0.0	-	-	0.0	33.5	24.5	SE	0.0	-	-	0.0
8	32.0	24.0	SW	0.0	-	-	0.0	34.0	24.0	SW	0.0	-	-	0.0
9	32.0	24.0	SW	0.0	-	-	0.0	33.5	24.5	SE	0.0	-	-	0.0
10	38.0	24.0	SE	0.0	-	-	0.0	33.0	25.0	SE	0.0	-	-	0.0
11	33.5	24.0	SW	0.0	-	-	0.0	33.5	25.0	SW	0.0	-	-	0.0
12	32.5	25.0	NW	0.0	-	-	0.0	35.0	25.0	SW	2.0	-	-	0.0
13	31.5	24.5	SW	0.0	-	-	0.0	35.0	25.0	SW	2.0	-	-	0.0
14	31.5	24.0	SE	0.0	-	-	0.0	33.5	27.5	SW	2.0	-	-	0.0
15	31.5	24.0	SE	0.0	-	-	0.0	33.5	26.5	SW	2.0	-	-	0.0
16	33.0	23.0	SW	0.0	-	-	0.0	34.0	27.0	SW	2.0	-	-	0.0
17	33.0	23.0	NW	0.0	-	-	0.0	35.0	27.0	SW	2.0	-	-	0.0
18	45.0	23.0	NE	0.0	-	-	0.0	35.0	27.5	SW	2.0	-	-	0.0
19	35.0	24.0	SW	0.0	-	-	0.0	38.0	25.0	SW	0.0	-	-	0.0
20	35.0	24.5	SW	0.0	-	-	0.0	39.0	25.0	SE	2.0	-	-	0.0
21	35.5	25.0	SW	0.0	-	-	0.0	40.0	25.0	SW	0.0	-	-	0.0
22	34.0	25.0	SW	0.0	-	-	0.0	40.0	25.0	SW	2.0	-	-	0.0
23	33.0	24.0	SE	0.0	-	-	0.0	39.5	26.0	SW	2.0	-	-	0.0
24	33.5	23.5	SW	0.0	-	-	0.0	37.5	27.5	SE	2.0	-	-	0.0
25	33.0	24.5	SW	4.0	-	-	0.0	38.5	26.0	SE	2.0	-	-	0.0
26	32.0	25.5	SW	2.0	-	-	0.0	35.5	26.5	SE	2.0	-	-	0.0
27	33.0	25.0	SW	0.0	-	-	0.0	35.5	25.5	SW	2.0	-	-	0.0
28	32.5	26.5	SE	0.0	-	-	0.0	34.5	26.0	SE	2.0	-	-	0.0
29	33.5	25.5	SE	0.0	-	-	0.0	35.0	27.0	SW	2.0	-	-	0.0
30								35.0	27.5	SE	2.0	-	-	0.0
31								36.0	27.0	SE	2.0	-	-	0.0
Max.	45.0	26.5		4.0			0.0	40.0	27.5		2.0			0.0
Min.	31.5	22.0		0.0			0.0	32.0	24.0		0.0			0.0
Total							0.0							0.0
Ava.	33.5	24.1		0.2			0.0	35.3	25.7		1.2			0.0

SITE : Nellore

CODE : AP000A6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	27.5	0.0	0.0	0.0	0.0	0.0	42.0	28.0	0.0	0.0	0.0	0.0	0.0
2	36.5	26.5	0.0	0.0	0.0	0.0	0.0	40.5	29.0	0.0	0.0	0.0	0.0	0.0
3	36.5	26.0	0.0	0.0	0.0	0.0	0.0	41.0	28.5	0.0	0.0	0.0	0.0	0.0
4	36.5	27.5	0.0	0.0	0.0	0.0	0.0	40.0	28.5	0.0	0.0	0.0	0.0	0.0
5	38.0	27.5	0.0	0.0	0.0	0.0	0.0	40.0	29.0	0.0	0.0	0.0	0.0	0.0
6	38.0	27.0	0.0	0.0	0.0	0.0	0.0	38.0	29.0	0.0	0.0	0.0	0.0	0.0
7	39.0	26.5	0.0	0.0	0.0	0.0	0.0	38.0	28.5	0.0	0.0	0.0	0.0	0.0
8	35.5	28.5	0.0	0.0	0.0	0.0	0.0	39.5	29.0	0.0	0.0	0.0	0.0	0.0
9	36.0	27.0	0.0	0.0	0.0	0.0	0.0	39.0	30.0	0.0	0.0	0.0	0.0	0.0
10	36.5	27.0	0.0	0.0	0.0	0.0	0.0	43.0	29.0	0.0	0.0	0.0	0.0	0.0
11	38.0	25.5	0.0	0.0	0.0	0.0	0.0	37.0	29.0	0.0	0.0	0.0	0.0	0.0
12	39.0	26.5	0.0	0.0	0.0	0.0	0.0	39.0	29.0	0.0	0.0	0.0	0.0	0.0
13	41.5	28.5	0.0	0.0	0.0	0.0	0.0	40.0	29.5	0.0	0.0	0.0	0.0	0.0
14	40.0	29.0	0.0	0.0	0.0	0.0	0.0	41.0	29.5	0.0	0.0	0.0	0.0	0.0
15	38.0	29.0	0.0	0.0	0.0	0.0	0.0	40.5	30.0	0.0	0.0	0.0	0.0	0.0
16	39.0	28.0	0.0	0.0	0.0	0.0	0.0	41.0	30.0	0.0	0.0	0.0	0.0	0.0
17	37.0	28.5	0.0	0.0	0.0	0.0	0.0	36.0	27.0	0.0	0.0	0.0	0.0	0.0
18	39.0	28.0	0.0	0.0	0.0	0.0	0.0	35.0	25.0	0.0	0.0	0.0	0.0	0.0
19	37.0	28.0	0.0	0.0	0.0	0.0	0.0	36.0	24.5	0.0	0.0	0.0	0.0	0.0
20	39.0	28.5	0.0	0.0	0.0	0.0	0.0	35.5	28.0	0.0	0.0	0.0	0.0	0.0
21	41.0	28.5	0.0	0.0	0.0	0.0	0.0	33.5	31.0	0.0	0.0	0.0	0.0	0.0
22	43.5	29.0	0.0	0.0	0.0	0.0	0.0	39.0	28.0	0.0	0.0	0.0	0.0	0.0
23	41.0	31.5	0.0	0.0	0.0	0.0	0.0	41.0	31.0	0.0	0.0	0.0	0.0	0.0
24	44.0	31.0	0.0	0.0	0.0	0.0	0.0	41.0	31.5	0.0	0.0	0.0	0.0	0.0
25	40.5	31.5	0.0	0.0	0.0	0.0	0.0	42.0	32.0	0.0	0.0	0.0	0.0	0.0
26	37.5	31.0	0.0	0.0	0.0	0.0	0.0	42.0	32.0	0.0	0.0	0.0	0.0	0.0
27	37.0	29.0	0.0	0.0	0.0	0.0	0.0	42.0	32.0	0.0	0.0	0.0	0.0	0.0
28	40.0	28.5	0.0	0.0	0.0	0.0	0.0	41.0	31.0	0.0	0.0	0.0	0.0	0.0
29	40.0	30.0	0.0	0.0	0.0	0.0	0.0	40.0	30.5	0.0	0.0	0.0	0.0	0.0
30	40.0	31.5	0.0	0.0	0.0	0.0	0.0	42.0	30.0	0.0	0.0	0.0	0.0	0.0
31								41.0	29.5	0.0	0.0	0.0	0.0	0.0
Max.	44.0	31.5		0.0			0.0	43.0	32.0		0.0			0.0
Min.	35.5	25.5		0.0			0.0	33.5	24.5		0.0			0.0
Total							0.0							0.0
Ava.	38.7	28.4		0.0			0.0	39.6	29.3		0.0			0.0

SITE : NANDIPALLI

CODE : APC00G7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	43.0	30.0	W	2.0	-	61.0	1.4	37.5	-	S	4.0	-	59.0	0.0
2	43.0	30.0	NW	2.0	-	66.0	0.0	37.0	-	WSW	4.0	-	56.0	0.0
3	43.0	26.0	S	4.0	-	62.0	19.8	37.5	-	W	4.0	-	59.0	0.0
4	43.0	28.0	S	2.0	-	84.0	0.0	38.0	-	WNW	2.0	-	59.0	0.0
5	43.0	29.5	W	2.0	-	53.0	0.0	37.5	-	W	2.0	-	57.0	0.0
6	43.0	30.5	SW	4.0	-	58.0	0.0	39.0	-	NW	4.0	-	56.0	0.0
7	43.0	30.5	S	2.0	-	55.0	0.0	38.0	-	WNW	2.0	-	61.0	0.0
8	43.0	30.5	W	2.0	-	63.0	0.0	38.0	-	W	4.0	-	62.0	0.0
9	43.0	29.0	N	4.0	-	84.0	4.0	39.0	-	WNW	4.0	-	55.0	0.0
10	43.0	29.0	WSW	2.0	-	63.0	0.0	38.5	-	WSW	4.0	-	57.0	1.6
11	43.0	30.5	N	4.0	-	45.0	0.0	38.5	-	SW	4.0	-	72.0	0.0
12	44.4	30.5	W	2.0	-	64.0	0.0	39.0	-	NW	6.0	-	52.0	0.0
13	43.0	30.5	SW	2.0	-	54.0	0.0	39.5	-	W	4.0	-	57.0	0.0
14	44.0	30.5	W	2.0	-	59.0	0.0	39.0	-	W	2.0	-	59.0	0.0
15	43.0	30.5	WSW	4.0	-	64.0	0.0	38.5	-	S	4.0	-	84.0	13.6
16	44.0	27.5	WSW	4.0	-	77.0	0.0	38.5	-	SSW	4.0	-	70.0	0.0
17	44.0	27.5	S	4.0	-	67.0	0.0	38.5	-	WSW	4.0	-	59.0	0.0
18	34.0	26.0	W	4.0	-	76.0	1.2	39.0	-	SW	4.0	-	59.0	0.0
19	33.5	-	W	4.0	-	80.0	2.0	39.0	-	W	4.0	-	59.0	0.0
20	32.0	-	S	2.0	-	70.0	8.2	38.5	-	SW	4.0	-	64.0	2.2
21	32.0	-	S	4.0	-	64.0	0.0	38.5	-	SW	4.0	-	64.0	0.0
22	33.5	-	W	4.0	-	59.0	0.0	38.5	-	WSW	6.0	-	57.0	0.0
23	36.0	-	S	4.0	-	54.0	0.0	38.0	-	W	4.0	-	59.0	0.0
24	36.0	-	S	2.0	-	52.0	0.0	38.0	-	W	4.0	-	69.0	0.0
25	38.0	-	SW	2.0	-	52.0	0.0	38.0	-	WSW	4.0	-	56.0	0.0
26	37.5	-	WSW	4.0	-	68.0	0.0	38.0	-	SW	4.0	-	64.0	0.0
27	37.5	-	W	4.0	-	65.0	0.0	37.5	-	NW	4.0	-	54.0	0.0
28	38.0	-	S	2.0	-	57.0	0.0	37.5	-	W	4.0	-	61.0	0.0
29	39.0	-	W	4.0	-	57.0	0.0	38.0	-	WSW	4.0	-	56.0	0.0
30	38.5	-	NW	4.0	-	71.0	7.4	38.5	-	SW	4.0	-	61.0	0.0
31								38.0	-	SW	4.0	-	59.0	0.0
Max.	44.4	30.5		4.0		84.0	19.8	39.5			6.0		84.0	13.6
Min.	32.0	26.0		2.0		45.0	0.0	37.0			2.0		52.0	0.0
Total							44.0							17.4
Ava.	40.0	17.6		3.1		63.5	1.5	38.3			3.9		60.5	0.6

Note : "-"Denotes not applicable.

SITE : NANDIPALLI

CODE : APC00G7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	-	W	2.0	-	64.0	0.0	-	-	W	4.0	-	59.0	0.0
2	38.0	-	SW	2.0	-	64.0	0.0	-	-	W	0.0	-	62.0	0.0
3	38.0	-	N	2.0	-	62.0	0.0	-	-	NW	4.0	-	57.0	0.0
4	37.0	-	SW	4.0	-	61.0	0.0	-	-	E	2.0	-	61.0	0.0
5	37.5	-	NW	2.0	-	59.0	0.0	-	-	SW	2.0	-	74.0	7.6
6	34.0	-	SW	2.0	-	59.0	0.0	-	-	SW	0.0	-	77.0	39.6
7	37.0	-	W	2.0	-	70.0	3.4	-	-	NW	2.0	-	88.0	0.0
8	37.0	-	W	2.0	-	68.0	0.0	-	-	N	2.0	-	74.0	32.6
9	37.5	-	SW	2.0	-	68.0	0.0	-	-	SW	0.0	-	92.0	15.6
10	37.5	-	NW	4.0	-	64.0	0.0	-	-	NW	0.0	-	92.0	6.8
11	37.5	-	W	2.0	-	64.0	0.0	-	-	W	4.0	-	81.0	0.0
12	37.0	-	SW	2.0	-	81.0	7.6	-	-	NW	2.0	-	74.0	0.0
13	37.0	-	W	4.0	-	64.0	0.0	-	-	E	2.0	-	77.0	0.0
14	37.5	-	S	2.0	-	64.0	0.0	-	-	SW	2.0	-	77.0	0.0
15	37.5	-	NW	4.0	-	59.0	0.0	-	-	NW	2.0	-	70.0	2.6
16	38.0	-	SW	2.0	-	77.0	4.4	-	-	SE	2.0	-	77.0	9.4
17	37.5	-	W	2.0	-	77.0	0.0	-	-	SE	2.0	-	70.0	0.0
18	37.5	-	W	2.0	-	78.0	0.0	-	-	NW	2.0	-	64.0	0.0
19	38.5	-	W	2.0	-	60.0	0.0	-	-	W	2.0	-	74.0	0.0
20	38.5	-	NW	2.0	-	89.0	0.0	-	-	W	2.0	-	74.0	2.4
21	38.0	-	E	2.0	-	80.0	64.6	-	-	W	2.0	-	71.0	0.0
22	-	-	SW	0.0	-	77.0	2.6	-	-	NW	2.0	-	64.0	0.0
23	-	-	SW	0.0	-	92.0	6.8	-	-	S	2.0	-	74.0	0.0
24	-	-	WNW	2.0	-	77.0	0.0	-	-	N	0.0	-	75.0	0.0
25	-	-	SW	2.0	-	59.0	0.0	-	-	NW	2.0	-	59.0	0.0
26	-	-	SW	2.0	-	64.0	0.0	-	-	E	2.0	-	88.0	0.0
27	-	-	NW	2.0	-	74.0	0.0	-	-	S	2.0	-	81.0	0.0
28	-	-	E	2.0	-	70.0	0.0	-	-	SW	2.0	-	81.0	7.2
29	-	-	NW	2.0	-	64.0	0.0	-	-	NW	0.0	-	74.0	0.0
30	-	-	W	4.0	-	64.0	0.0	-	-	S	0.0	-	77.0	0.0
31	-	-	SW	2.0	-	54.0	0.0							
Max.	38.5			4.0		92.0	64.6				4.0		92.0	39.6
Min.	34.0			0.0		54.0	0.0				0.0		57.0	0.0
Total							89.4							123.8
Ava.	25.4			2.2		68.6	2.9				1.7		73.9	4.1

SITE : NANDIPALLI

CODE : APC00G7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	-	-	N	2.0	-	92.0	0.0	-	-	N	2.0	-	73.0	0.0
2	-	-	N	2.0	-	92.0	13.2	-	-	NW	0.0	-	91.0	5.0
3	-	-	NW	2.0	-	96.0	30.0	-	-	N	2.0	-	81.0	3.0
4	-	-	SE	2.0	-	84.0	0.0	-	-	E	2.0	-	84.0	0.0
5	-	-	N	2.0	-	84.0	0.0	-	-	E	2.0	-	96.0	0.0
6	-	-	SW	2.0	-	88.0	0.0	-	-	N	2.0	-	77.0	0.0
7	-	-	NW	0.0	-	85.0	3.4	-	-	E	2.0	-	73.0	0.0
8	-	-	N	2.0	-	88.0	9.2	-	-	N	2.0	-	67.0	0.0
9	-	-	SE	0.0	-	88.0	0.0	-	-	SE	4.0	-	96.0	7.6
10	-	-	W	0.0	-	85.0	0.0	-	-	NW	4.0	-	96.0	34.4
11	-	-	SW	2.0	-	77.0	0.0	-	-	SE	4.0	-	96.0	52.8
12	-	-	N	0.0	-	74.0	0.0	-	-	NW	2.0	-	91.0	48.8
13	-	-	NW	2.0	-	77.0	0.0	-	-	E	0.0	-	87.0	0.0
14	-	-	NE	0.0	-	73.0	0.0	-	-	NW	0.0	-	95.0	0.0
15	-	-	NW	2.0	-	66.0	0.0	-	-	SW	2.0	-	76.0	0.0
16	-	-	N	2.0	-	81.0	0.0	-	-	N	0.0	-	91.0	18.0
17	-	-	E	2.0	-	77.0	0.0	-	-	SW	2.0	-	95.0	144.0
18	-	-	SW	2.0	-	77.0	0.0	-	-	S	2.0	-	95.0	15.0
19	-	-	SW	2.0	-	84.0	0.0	-	-	NW	2.0	-	96.0	32.0
20	-	-	N	0.0	-	74.0	0.0	-	-	N	2.0	-	96.0	18.0
21	-	-	NE	2.0	-	84.0	0.0	-	-	NW	0.0	-	92.0	19.2
22	-	-	N	2.0	-	67.0	0.0	-	-	NW	0.0	-	96.0	42.8
23	-	-	NW	2.0	-	76.0	0.0	-	-	N	0.0	-	92.0	1.8
24	-	-	S	2.0	-	83.0	0.0	-	-	SW	0.0	-	96.0	1.8
25	-	-	SW	2.0	-	73.0	0.0	-	-	NW	0.0	-	96.0	0.0
26	-	-	NW	2.0	-	73.0	0.0	-	-	N	2.0	-	96.0	0.0
27	-	-	E	2.0	-	73.0	0.0	-	-	W	0.0	-	95.0	0.0
28	-	-	S	2.0	-	77.0	0.0	-	-	NE	0.0	-	96.0	0.0
29	-	-	SE	2.0	-	81.0	0.0	-	-	SW	2.0	-	91.0	0.0
30	-	-	N	2.0	-	88.0	0.0	-	-	NW	0.0	-	96.0	8.0
31	-	-	NW	0.0	-	0.0	0.0							
Max.				2.0		96.0	30.0				4.0		96.0	144.0
Min.				0.0		0.0	0.0				0.0		67.0	0.0
Total							55.8							452.2
Ava.				1.5		78.0	1.8				1.4		89.9	15.1

SITE : NANDIPALLI **CODE :** APC00G7
MEASURING AUTHORITY : CWC **WATER-YEAR :** 2015-16
DAILY OBSERVED DATA :
 TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	-	-	S	0.0	-	92.0	21.4	-	-	NE	2.0	-	91.0	0.0
2	-	-	NE	2.0	-	92.0	6.4	-	-	N	2.0	-	90.0	0.0
3	-	-	SE	0.0	-	92.0	0.0	-	-	N	2.0	-	91.0	0.0
4	-	-	SW	0.0	-	96.0	0.0	-	-	NE	2.0	-	91.0	0.0
5	-	-	N	2.0	-	83.0	0.0	-	-	SE	0.0	-	95.0	0.0
6	-	-	E	2.0	-	84.0	0.0	-	-	SE	2.0	-	82.0	0.0
7	-	-	NW	2.0	-	87.0	0.0	-	-	WNW	2.0	-	91.0	0.0
8	-	-	SE	0.0	-	91.0	0.0	-	-	N	2.0	-	81.0	0.0
9	-	-	N	2.0	-	87.0	0.0	-	-	N	2.0	-	76.0	0.0
10	-	-	N	2.0	-	91.0	0.0	-	-	SW	2.0	-	85.0	0.0
11	-	-	NW	0.0	-	95.0	0.0	-	-	N	2.0	-	72.0	0.0
12	-	-	N	2.0	-	91.0	0.0	-	-	NW	2.0	-	81.0	0.0
13	-	-	NW	2.0	-	88.0	0.0	-	-	SW	2.0	-	81.0	0.0
14	-	-	SE	2.0	-	95.0	0.0	-	-	SW	2.0	-	90.0	0.0
15	-	-	S	0.0	-	91.0	0.0	-	-	NW	2.0	-	90.0	0.0
16	-	-	N	2.0	-	95.0	0.0	-	-	N	2.0	-	86.0	0.0
17	-	-	NE	0.0	-	95.0	0.0	-	-	E	2.0	-	81.0	0.0
18	-	-	SE	0.0	-	95.0	0.0	-	-	SW	2.0	-	82.0	0.0
19	-	-	SW	2.0	-	96.0	0.0	-	-	E	0.0	-	79.0	0.0
20	-	-	NE	2.0	-	91.0	0.0	-	-	E	2.0	-	96.0	0.5
21	-	-	S	2.0	-	87.0	0.0	-	-	SW	0.0	-	95.0	5.0
22	-	-	N	2.0	-	83.0	0.0	-	-	E	2.0	-	82.0	0.0
23	-	-	SE	2.0	-	91.0	0.0	-	-	N	2.0	-	87.0	0.0
24	-	-	NW	0.0	-	91.0	0.0	-	-	NW	2.0	-	95.0	0.0
25	-	-	NW	2.0	-	91.0	0.0	-	-	SE	2.0	-	91.0	0.0
26	-	-	W	0.0	-	57.0	0.0	-	-	SE	2.0	-	87.0	0.0
27	-	-	NW	2.0	-	83.0	0.0	-	-	NW	2.0	-	91.0	0.0
28	-	-	NW	2.0	-	95.0	0.0	-	-	N	2.0	-	87.0	0.0
29	-	-	NE	2.0	-	77.0	0.0	-	-	N	2.0	-	91.0	0.0
30	-	-	N	2.0	-	81.0	0.0	-	-	NW	2.0	-	87.0	0.0
31	-	-	N	2.0	-	95.0	0.0	-	-	SE	2.0	-	60.0	0.0
Max.				2.0		96.0	21.4				2.0		96.0	5.0
Min.				0.0		57.0	0.0				0.0		60.0	0.0
Total							27.8							5.5
Ava.				1.4		89.0	0.9				1.8		85.9	0.2

SITE : NANDIPALLI

CODE : APC00G7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	-	-	SE	2.0	-	78.0	0.0	-	-	E	2.0	-	81.0	0.0
2	-	-	NE	2.0	-	73.0	0.0	-	-	SE	2.0	-	88.0	0.0
3	-	-	W	2.0	-	81.0	0.0	-	-	W	2.0	-	84.0	0.0
4	-	-	NW	2.0	-	86.0	0.0	-	-	S	2.0	-	87.0	0.0
5	-	-	SW	2.0	-	91.0	0.0	-	-	SE	2.0	-	88.0	0.0
6	-	-	NE	2.0	-	87.0	0.0	-	-	NE	2.0	-	87.0	0.0
7	-	-	SE	2.0	-	83.0	0.0	-	-	E	4.0	-	80.0	0.0
8	-	-	NE	2.0	-	83.0	0.0	-	-	SE	2.0	-	80.0	0.0
9	-	-	E	2.0	-	87.0	0.0	-	-	SE	2.0	-	88.0	0.0
10	-	-	N	2.0	-	91.0	0.0	-	-	E	0.0	-	88.0	0.0
11	-	-	NE	2.0	-	83.0	0.0	-	-	S	2.0	-	84.0	0.0
12	-	-	NE	0.0	-	75.0	0.0	-	-	NE	2.0	-	84.0	0.0
13	-	-	NW	2.0	-	87.0	0.0	-	-	E	2.0	-	84.0	0.0
14	-	-	SE	2.0	-	83.0	0.0	-	-	N	2.0	-	77.0	0.0
15	-	-	ESE	2.0	-	68.0	0.0	-	-	E	2.0	-	81.0	0.0
16	-	-	SW	2.0	-	87.0	0.0	-	-	SE	2.0	-	84.0	0.0
17	-	-	N	2.0	-	82.0	0.0	-	-	N	2.0	-	85.0	0.0
18	-	-	SE	2.0	-	83.0	0.0	-	-	SE	2.0	-	81.0	4.8
19	-	-	NW	2.0	-	82.0	0.0	-	-	NW	2.0	-	74.0	0.0
20	-	-	NW	2.0	-	87.0	0.0	-	-	NE	2.0	-	74.0	0.0
21	-	-	SE	2.0	-	83.0	0.0	-	-	N	2.0	-	65.0	0.0
22	-	-	E	2.0	-	91.0	0.0	-	-	NE	2.0	-	59.0	0.0
23	-	-	NW	2.0	-	80.0	0.0	-	-	NW	2.0	-	64.0	0.0
24	-	-	SE	4.0	-	84.0	0.0	-	-	E	2.0	-	74.0	0.0
25	-	-	NE	2.0	-	80.0	0.0	-	-	NE	2.0	-	64.0	0.0
26	-	-	E	4.0	-	80.0	0.0	-	-	SE	2.0	-	81.0	0.0
27	-	-	E	4.0	-	84.0	0.0	-	-	SE	2.0	-	74.0	0.0
28	-	-	NE	2.0	-	76.0	0.0	-	-	NW	2.0	-	76.0	0.0
29	-	-	SE	2.0	-	80.0	0.0	-	-	NE	2.0	-	77.0	0.0
30								-	-	SE	2.0	-	74.0	0.0
31								-	-	N	2.0	-	77.0	0.0
Max.				4.0		91.0	0.0				4.0		88.0	4.8
Min.				0.0		68.0	0.0				0.0		59.0	0.0
Total							0.0							4.8
Ava.				2.1		82.6	0.0				2.0		78.8	0.2

SITE : NANDIPALLI

CODE : APC00G7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	-	-	N	2.0	-	74.0	0.0	-	-	SE	2.0	-	55.0	0.0
2	-	-	E	2.0	-	77.0	0.0	-	-	SE	2.0	-	55.5	0.0
3	-	-	NE	2.0	-	74.0	0.0	-	-	N	2.0	-	54.0	0.0
4	-	-	SE	2.0	-	71.0	0.0	-	-	SE	2.0	-	70.0	0.0
5	-	-	E	2.0	-	71.0	0.0	-	-	SE	2.0	-	63.0	0.0
6	-	-	SE	2.0	-	81.0	0.0	-	-	NE	2.0	-	67.0	0.0
7	-	-	E	2.0	-	81.0	0.0	-	-	E	2.0	-	60.0	0.0
8	-	-	NW	2.0	-	75.0	0.0	-	-	SE	2.0	-	67.0	0.0
9	-	-	E	2.0	-	75.0	0.0	-	-	N	2.0	-	55.0	0.0
10	-	-	E	2.0	-	72.0	0.0	-	-	SE	2.0	-	72.5	0.0
11	-	-	SW	2.0	-	71.0	0.0	-	-	N	2.0	-	73.0	0.0
12	-	-	NE	2.0	-	65.0	0.0	-	-	SE	2.0	-	62.0	0.0
13	-	-	E	2.0	-	67.0	0.0	-	-	SW	2.0	-	58.0	5.0
14	-	-	SW	2.0	-	67.0	0.0	-	-	S	2.0	-	59.0	0.0
15	-	-	SE	2.0	-	58.5	0.0	-	-	S	2.0	-	66.0	0.0
16	-	-	SE	2.0	-	66.0	0.0	-	-	SE	2.0	-	72.5	0.0
17	-	-	E	2.0	-	58.5	0.0	-	-	NE	2.0	-	78.0	8.0
18	-	-	S	2.0	-	66.0	0.0	-	-	NE	2.0	-	81.0	1.6
19	-	-	SE	2.0	-	72.0	0.0	-	-	NW	2.0	-	88.0	0.0
20	-	-	SE	2.0	-	72.0	0.0	-	-	NW	2.0	-	77.0	0.0
21	-	-	NE	0.0	-	69.0	0.0	-	-	SW	4.0	-	71.0	0.0
22	-	-	SE	2.0	-	61.0	0.0	-	-	S	4.0	-	60.0	0.0
23	-	-	SW	2.0	-	41.0	0.0	-	-	W	4.0	-	56.0	0.0
24	-	-	NW	2.0	-	33.0	0.0	-	-	W	4.0	-	47.0	0.0
25	-	-	SW	2.0	-	30.0	0.0	-	-	NW	4.0	-	58.0	0.0
26	-	-	S	2.0	-	56.0	0.0	-	-	W	2.0	-	55.5	0.0
27	-	-	SE	2.0	-	55.0	0.0	-	-	W	4.0	-	51.0	0.0
28	-	-	N	2.0	-	50.0	0.0	-	-	NW	2.0	-	60.0	0.0
29	-	-	SE	2.0	-	92.0	0.0	-	-	NW	2.0	-	77.0	9.2
30	-	-	N	2.0	-	50.0	0.0	-	-	SW	4.0	-	58.0	0.0
31								-	-	W	2.0	-	61.0	0.0
Max.				2.0		92.0	0.0				4.0		88.0	9.2
Min.				0.0		30.0	0.0				2.0		47.0	0.0
Total							0.0							23.8
Ava.				1.9		65.0	0.0				2.5		64.1	0.8

SITE : CHENNUR

CODE : AP00011

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	28.5	N	0.0	4.0	78.0	0.0	38.0	27.5	S	2.0	3.0	78.0	0.0
2	39.0	29.0	N	0.0	3.8	67.0	0.0	38.0	28.0	N	0.0	3.0	78.0	0.0
3	41.0	27.0	S	0.0	2.8	81.0	47.8	37.5	28.0	W	2.0	3.2	78.0	0.0
4	39.0	27.0	N	0.0	2.8	81.0	0.0	38.0	28.0	NE	2.0	3.0	81.0	0.0
5	39.5	28.0	N	0.0	3.0	78.0	0.0	38.5	28.0	SW	2.0	3.6	75.0	0.0
6	38.0	28.0	NE	0.0	2.2	78.0	2.0	39.0	28.5	W	4.0	3.8	75.0	0.0
7	40.0	28.0	N	2.0	3.6	78.0	0.0	39.0	28.5	NW	2.0	4.0	75.0	0.0
8	37.5	28.5	N	0.0	3.6	78.0	0.0	39.5	29.0	N	2.0	3.0	75.0	2.0
9	37.0	27.5	NE	0.0	3.6	77.0	0.0	39.0	29.0	NW	2.0	4.0	75.0	0.0
10	38.0	28.0	N	0.0	3.2	77.0	0.0	37.0	29.0	SW	2.0	4.0	75.0	0.0
11	39.0	28.0	NE	0.0	3.0	77.0	0.0	37.0	28.0	W	2.0	3.6	78.0	0.0
12	36.0	28.0	N	4.0	3.2	78.0	0.0	38.0	28.0	SW	2.0	3.8	78.0	0.0
13	38.0	28.0	N	0.0	3.0	78.0	0.0	39.0	28.5	NW	2.0	4.0	75.0	0.0
14	36.0	28.5	NE	0.0	3.2	78.0	0.0	38.0	29.0	N	4.0	4.0	75.0	0.0
15	36.0	28.0	NE	2.0	3.2	78.0	0.0	35.0	26.5	W	0.0	3.2	84.0	3.2
16	35.0	25.0	N	0.0	2.2	84.0	12.2	37.0	28.0	NW	0.0	3.8	78.0	0.0
17	34.0	26.0	NE	2.0	3.0	84.0	0.0	39.0	28.0	N	2.0	4.0	78.0	0.0
18	28.0	25.0	N	0.0	2.4	88.0	0.4	38.5	28.5	NW	2.0	4.0	78.0	0.0
19	32.0	23.5	NW	4.0	1.4	88.0	3.4	38.5	28.5	W	2.0	4.2	75.0	0.0
20	33.0	23.0	N	0.0	2.2	87.0	2.2	35.5	26.5	NW	2.0	3.0	84.0	6.8
21	34.0	25.0	S	0.0	2.6	84.0	0.0	37.0	27.0	NW	2.0	3.4	77.0	0.0
22	36.0	26.0	NE	2.0	2.6	85.0	0.0	37.0	28.0	W	2.0	3.6	78.0	0.0
23	37.0	26.0	S	0.0	3.0	77.0	0.0	38.0	27.5	NW	2.0	3.6	78.0	0.0
24	35.5	26.5	NW	0.0	3.0	78.0	0.0	38.5	28.0	W	0.0	4.0	75.0	0.0
25	37.0	27.0	NE	2.0	3.2	78.0	0.0	38.0	28.0	W	2.0	3.2	81.0	9.2
26	36.5	27.5	N	4.0	3.2	78.0	0.0	38.0	28.0	NW	0.0	3.6	74.0	0.0
27	38.0	27.5	N	2.0	3.4	78.0	0.0	37.5	27.5	W	0.0	3.6	74.0	0.0
28	38.5	28.0	NE	0.0	3.6	78.0	0.0	38.0	27.5	NW	2.0	3.4	74.0	0.0
29	38.5	28.0	NE	2.0	3.6	78.0	0.0	38.5	28.0	SW	4.0	3.6	75.0	0.0
30	39.0	25.5	S	0.0	2.0	84.0	5.8	38.0	28.5	W	2.0	3.6	75.0	0.0
31								38.0	28.5	W	2.0	3.8	75.0	0.0
Max.	41.0	29.0		4.0	4.0	88.0	47.8	39.5	29.0		4.0	4.2	84.0	9.2
Min.	28.0	23.0		0.0	1.4	67.0	0.0	35.0	26.5		0.0	3.0	74.0	0.0
Total							73.8							21.2
Ava.	36.8	27.0		0.9	3.0	79.7	2.5	37.9	28.0		1.8	3.6	76.9	0.7

Note : "-" Denotes not applicable.

SITE : CHENNUR

CODE : AP00011

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.5	27.0	W	2.0	3.6	78.0	0.0	36.0	27.0	W	2.0	2.8	77.0	0.0
2	36.0	24.5	N	0.0	1.2	84.0	20.2	36.0	27.0	W	0.0	2.6	77.0	0.0
3	36.0	26.0	W	0.0	3.0	77.0	0.0	38.0	27.0	W	2.0	2.8	77.0	0.0
4	37.5	27.0	NW	2.0	3.2	77.0	0.0	39.0	27.5	SW	0.0	2.8	78.0	0.0
5	37.5	27.0	W	2.0	3.4	77.0	0.0	38.0	27.0	W	0.0	3.0	78.0	0.0
6	37.5	27.0	NW	0.0	3.4	77.0	0.0	37.0	27.5	SW	0.0	3.0	78.0	0.0
7	37.0	26.5	W	0.0	2.6	81.0	2.6	34.0	25.0	NW	0.0	1.6	92.0	49.6
8	36.0	26.0	W	0.0	2.8	81.0	2.8	33.0	26.0	NE	0.0	2.0	84.0	0.0
9	36.0	26.0	W	0.0	3.0	77.0	0.0	33.0	25.0	E	0.0	1.0	92.0	19.0
10	37.5	27.0	NW	2.0	3.2	78.0	0.0	31.0	24.0	E	0.0	1.0	92.0	5.0
11	38.0	26.5	W	0.0	2.0	84.0	8.0	31.0	24.0	N	0.0	1.0	92.0	3.8
12	35.0	26.0	NW	0.0	2.4	92.0	7.6	33.0	25.0	NW	0.0	2.0	88.0	0.0
13	35.0	26.0	NW	2.0	1.4	84.0	0.0	34.0	25.0	NW	2.0	2.2	84.0	0.0
14	36.0	24.0	W	0.0	2.0	81.0	0.0	33.5	25.5	NE	0.0	2.4	84.0	0.0
15	37.0	27.0	W	8.0	3.0	78.0	0.0	32.0	25.5	NW	2.0	2.0	84.0	8.0
16	36.0	27.5	W	0.0	3.0	84.0	0.0	31.0	25.0	N	2.0	1.8	92.0	15.8
17	34.0	25.0	E	0.0	2.0	92.0	25.2	32.0	26.0	W	2.0	2.0	84.0	0.0
18	36.0	25.5	SE	0.0	4.0	85.0	0.0	35.0	26.0	N	0.0	2.0	84.0	0.0
19	39.0	27.0	E	0.0	3.6	85.0	0.0	32.0	26.0	W	0.0	1.6	84.0	2.6
20	38.5	27.0	NW	0.0	3.8	77.0	0.0	35.0	26.5	W	0.0	2.0	77.0	0.0
21	32.0	24.0	NE	0.0	1.2	96.0	78.2	34.0	25.0	NE	0.0	1.4	84.0	3.2
22	32.0	25.0	NW	0.0	1.0	96.0	17.0	36.0	26.0	W	0.0	2.0	77.0	0.0
23	32.0	24.0	W	0.0	1.0	92.0	14.0	37.0	26.5	NE	0.0	2.2	77.0	0.0
24	33.0	25.0	W	0.0	2.0	88.0	16.0	38.0	27.0	N	0.0	2.4	77.0	0.0
25	34.0	25.5	W	2.0	2.0	84.0	0.0	37.0	27.0	NE	0.0	2.4	77.0	0.0
26	33.0	26.0	NW	2.0	2.0	84.0	0.0	31.5	25.0	W	2.0	1.8	92.0	0.0
27	34.0	26.0	NW	0.0	2.4	84.0	0.0	33.0	26.0	E	0.0	2.0	84.0	0.0
28	34.0	26.0	W	2.0	2.6	84.0	0.0	34.0	26.5	N	0.0	2.2	84.0	0.0
29	34.0	26.0	NW	0.0	2.6	80.0	0.0	35.0	26.5	NW	0.0	2.4	84.0	20.2
30	34.5	25.0	W	2.0	2.0	88.0	5.2	31.0	27.0	NE	0.0	2.4	77.0	0.0
31	36.0	27.0	W	2.0	2.6	77.0	0.0							
Max.	39.0	27.5		8.0	4.0	96.0	78.2	39.0	27.5		2.0	3.0	92.0	49.6
Min.	32.0	24.0		0.0	1.0	77.0	0.0	31.0	24.0		0.0	1.0	77.0	0.0
Total							196.8							127.2
Ava.	35.5	26.0		0.9	2.5	83.3	6.3	34.3	26.0		0.5	2.1	83.0	4.2

SITE : CHENNUR

CODE : AP00011

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	26.0	W	0.0	2.0	92.0	3.4	34.0	24.5	E	0.0	2.0	76.0	0.0
2	33.0	26.0	W	0.0	2.0	84.0	0.0	33.0	24.0	SE	0.0	1.8	88.0	7.2
3	32.0	25.0	E	0.0	1.6	92.0	8.6	32.0	24.0	S	0.0	2.2	88.0	0.0
4	33.0	25.5	NE	0.0	2.2	84.0	0.0	34.0	25.0	NW	0.0	2.0	88.0	5.2
5	34.0	25.0	W	0.0	1.8	84.0	24.8	33.5	24.5	SE	0.0	2.2	84.0	0.0
6	33.0	25.0	S	0.0	2.0	84.0	0.0	34.0	24.0	SE	0.0	2.0	84.0	0.0
7	36.0	26.0	E	0.0	2.0	92.0	0.0	34.0	24.0	E	0.0	2.0	84.0	0.0
8	33.0	25.0	E	0.0	2.2	92.0	6.2	33.0	24.0	NE	0.0	2.0	84.0	0.0
9	33.0	25.0	S	0.0	2.0	92.0	0.0	26.0	24.0	SE	0.0	1.4	91.0	3.4
10	34.0	26.0	SE	0.0	2.2	88.0	0.0	23.0	22.0	E	0.0	0.8	91.0	22.2
11	34.0	26.0	NW	0.0	2.0	84.0	0.0	26.0	22.0	E	0.0	0.8	96.0	33.8
12	36.0	26.5	NW	0.0	2.2	84.0	0.0	28.0	23.0	N	0.0	1.6	91.0	5.2
13	36.5	25.5	NE	0.0	2.0	84.0	0.0	30.0	21.0	E	0.0	1.8	91.0	0.0
14	37.0	26.0	E	0.0	2.2	84.0	0.0	30.0	19.0	NE	0.0	1.8	81.0	0.0
15	36.0	25.0	NE	0.0	2.2	96.0	0.0	26.0	22.0	N	0.0	2.0	83.0	0.0
16	35.5	25.0	SE	0.0	2.2	84.0	0.0	23.0	20.0	N	0.0	0.6	91.0	23.6
17	36.0	25.0	SE	0.0	2.2	77.0	0.0	23.0	20.0	N	2.0	0.4	95.0	63.4
18	37.0	25.0	SE	0.0	2.4	77.0	0.0	24.0	20.0	NE	0.0	0.4	95.0	11.8
19	36.0	25.0	SE	0.0	2.4	77.0	0.0	27.0	21.5	N	0.0	0.6	96.0	19.8
20	36.5	25.0	SE	0.0	2.2	77.0	0.0	29.0	23.0	E	0.0	1.0	91.0	3.0
21	36.0	25.5	N	0.0	2.4	81.0	0.0	30.0	23.0	S	0.0	0.8	91.0	26.2
22	36.0	25.0	S	0.0	2.2	77.0	0.0	27.0	23.0	E	0.0	0.7	91.0	8.8
23	36.0	25.5	N	0.0	2.2	77.0	0.0	27.0	23.0	S	0.0	0.4	96.0	6.0
24	36.0	25.0	NW	0.0	2.2	77.0	0.0	31.0	21.0	SE	0.0	1.6	91.0	10.6
25	35.5	23.0	SE	0.0	2.2	76.0	0.0	30.0	20.0	SE	0.0	1.6	82.0	0.0
26	34.5	24.0	N	0.0	2.0	76.0	0.0	31.0	22.0	SE	0.0	1.8	91.0	0.0
27	35.0	24.5	W	0.0	2.0	76.0	0.0	31.0	20.0	E	0.0	1.8	83.0	0.0
28	34.0	24.0	W	0.0	2.0	80.0	0.0	31.0	20.0	E	0.0	1.6	83.0	0.0
29	33.5	24.0	SW	0.0	2.0	76.0	0.0	29.5	20.0	NE	0.0	1.8	83.0	0.0
30	34.0	24.0	E	0.0	2.0	76.0	0.0	27.0	22.0	E	0.0	1.2	83.0	6.2
31	34.0	25.0	N	0.0	2.2	80.0	0.0							
Max.	37.0	26.5		0.0	2.4	96.0	24.8	34.0	25.0		2.0	2.2	96.0	63.4
Min.	32.0	23.0		0.0	1.6	76.0	0.0	23.0	19.0		0.0	0.4	76.0	0.0
Total							43.0							256.4
Ava.	34.8	25.1		0.0	2.1	82.6	1.4	29.2	22.2		0.1	1.4	88.1	8.5

SITE : CHENNUR

CODE : AP00011

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	27.0	23.0	E	0.0	1.0	91.0	3.0	31.0	17.0	E	0.0	2.0	77.0	0.0
2	28.0	23.0	N	0.0	0.8	91.0	21.2	32.0	15.5	E	0.0	2.0	80.0	0.0
3	30.0	23.0	W	0.0	1.6	91.0	0.0	33.5	16.0	SE	0.0	1.6	81.0	0.0
4	31.0	22.5	SE	0.0	1.0	96.0	0.0	33.0	18.0	SE	0.0	1.8	82.0	0.0
5	30.0	21.0	SE	0.0	1.4	87.0	0.0	32.5	17.5	SE	0.0	1.6	80.0	0.0
6	30.0	20.0	N	0.0	1.6	87.0	0.0	32.0	16.5	SE	0.0	1.6	81.0	0.0
7	30.5	20.0	NE	0.0	1.2	87.0	0.0	32.0	17.0	NE	0.0	1.4	81.0	0.0
8	30.0	19.0	NE	0.0	1.0	82.0	0.0	32.0	16.5	NE	0.0	1.4	81.0	0.0
9	29.0	20.0	E	0.0	1.4	82.0	0.0	32.0	15.5	E	0.0	1.2	80.0	0.0
10	31.0	20.0	SE	0.0	1.4	82.0	0.0	32.0	15.0	E	0.0	1.2	80.0	0.0
11	33.0	20.0	E	0.0	1.2	82.0	0.0	32.5	14.0	SE	0.0	1.2	78.0	0.0
12	32.0	21.0	SE	2.0	1.4	83.0	0.0	32.0	15.0	SE	0.0	1.4	80.0	0.0
13	33.0	22.0	SE	0.0	1.4	83.0	0.0	32.0	16.0	SE	0.0	1.4	80.0	0.0
14	32.5	22.0	E	0.0	1.4	83.0	0.0	33.0	16.0	SE	2.0	1.2	80.0	0.0
15	32.0	19.0	NW	0.0	1.2	82.0	0.0	32.0	16.5	SE	0.0	1.4	81.0	0.0
16	32.0	19.0	NE	0.0	1.2	82.0	0.0	31.0	16.5	E	0.0	1.4	81.0	0.0
17	32.0	20.0	SE	2.0	1.4	82.0	0.0	31.0	17.0	NE	0.0	1.6	80.0	0.0
18	32.5	20.0	E	0.0	1.4	82.0	0.0	31.5	17.5	SE	0.0	1.6	80.0	0.0
19	32.5	20.0	S	0.0	1.2	82.0	0.0	31.5	19.0	E	2.0	1.8	82.0	0.0
20	34.0	21.0	NE	0.0	1.6	82.0	0.0	23.0	17.0	S	0.0	0.8	82.0	1.8
21	34.0	22.0	SE	2.0	1.4	83.0	0.0	30.0	19.5	NE	0.0	0.6	82.0	14.4
22	34.0	22.0	SE	0.0	1.4	83.0	0.0	31.0	19.0	E	0.0	1.4	82.0	0.0
23	34.0	22.0	SE	0.0	1.4	83.0	0.0	30.0	19.0	SE	0.0	1.6	80.0	0.0
24	34.0	22.0	SE	2.0	1.4	83.0	0.0	32.0	19.0	SE	0.0	1.4	80.0	0.0
25	33.0	22.0	SE	0.0	1.6	83.0	0.0	32.0	20.0	SE	2.0	1.4	82.0	0.0
26	31.5	21.5	NE	0.0	1.6	83.0	0.0	32.5	20.5	SE	2.0	1.6	82.0	0.0
27	32.0	21.0	E	0.0	1.4	82.0	0.0	33.0	21.0	E	0.0	1.6	82.0	0.0
28	31.0	19.0	E	0.0	1.2	81.0	0.0	35.0	21.0	SE	0.0	1.6	82.0	0.0
29	32.5	17.0	E	0.0	1.0	81.0	0.0	34.0	21.0	E	0.0	1.0	82.0	0.0
30	33.0	16.0	NE	0.0	1.4	81.0	0.0	34.0	19.0	SE	0.0	1.4	82.0	0.0
31	31.5	16.0	E	0.0	1.4	80.0	0.0	33.5	16.5	SE	0.0	1.2	80.0	0.0
Max.	34.0	23.0		2.0	1.6	96.0	21.2	35.0	21.0		2.0	2.0	82.0	14.4
Min.	27.0	16.0		0.0	0.8	80.0	0.0	23.0	14.0		0.0	0.6	77.0	0.0
Total							24.2							16.2
Ava.	31.7	20.5		0.3	1.3	83.9	0.8	31.9	17.6		0.3	1.4	80.7	0.5

SITE : CHENNUR

CODE : AP00011

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.5	16.0	N	0.0	1.4	80.0	0.0	37.0	23.0	W	2.0	2.2	75.0	0.0
2	36.0	15.5	E	0.0	1.2	80.0	0.0	36.0	23.5	SE	2.0	2.4	76.0	0.0
3	36.0	17.0	SE	4.0	1.4	80.0	0.0	36.0	22.5	S	0.0	2.4	75.0	0.0
4	36.0	19.0	E	0.0	2.4	73.0	0.0	37.5	21.5	N	0.0	2.0	75.0	0.0
5	35.0	20.0	SE	4.0	2.2	73.0	0.0	38.0	22.0	W	0.0	2.2	75.0	0.0
6	34.5	20.5	E	6.0	2.4	74.0	0.0	37.5	22.0	E	2.0	2.2	75.0	0.0
7	34.0	20.0	SE	0.0	2.2	74.0	0.0	36.5	22.0	SE	2.0	2.0	75.0	0.0
8	34.0	22.0	S	2.0	2.4	75.0	0.0	37.0	21.0	S	0.0	2.0	75.0	0.0
9	35.0	21.0	NE	0.0	2.0	74.0	0.0	38.0	22.5	NE	2.0	2.4	76.0	0.0
10	35.5	20.5	S	0.0	2.0	74.0	0.0	37.0	22.5	SE	2.0	2.4	76.0	0.0
11	37.0	20.0	S	0.0	2.2	74.0	0.0	39.0	23.0	N	2.0	2.4	77.0	0.0
12	36.5	23.0	E	0.0	2.4	76.0	0.0	39.0	23.5	SE	2.0	2.6	74.0	0.0
13	36.0	21.0	S	2.0	2.0	75.0	0.0	39.5	24.0	S	0.0	2.6	74.0	0.0
14	35.0	22.0	E	0.0	2.4	76.0	0.0	39.0	25.0	SE	2.0	2.5	77.0	0.0
15	34.0	18.0	SE	0.0	2.0	81.0	0.0	39.0	26.0	W	2.0	2.4	74.0	0.0
16	34.5	19.5	S	0.0	2.2	74.0	0.0	38.5	25.0	SE	0.0	1.8	77.0	9.0
17	34.0	18.0	NW	0.0	2.0	81.0	0.0	38.5	26.5	SE	0.0	2.2	78.0	0.0
18	34.5	20.0	E	0.0	2.0	74.0	0.0	38.0	27.0	E	0.0	2.0	78.0	0.0
19	35.0	18.0	SE	0.0	2.0	81.0	0.0	41.0	27.5	W	0.0	2.2	72.0	0.0
20	37.0	20.0	SE	2.0	2.2	82.0	0.0	42.0	27.0	W	0.0	2.0	78.0	0.0
21	39.0	22.0	E	2.0	2.4	76.0	0.0	42.5	28.0	W	0.0	2.2	78.0	0.0
22	39.0	23.0	NW	2.0	2.4	76.0	0.0	43.0	28.5	SW	0.0	2.4	78.0	0.0
23	39.0	22.0	SE	2.0	2.4	75.0	0.0	42.0	28.5	N	0.0	2.4	78.0	0.0
24	38.5	22.0	E	2.0	2.6	75.0	0.0	42.0	28.0	NW	2.0	2.6	78.0	0.0
25	38.5	22.5	S	0.0	2.6	76.0	0.0	41.0	27.0	SW	0.0	2.8	71.0	0.0
26	37.5	23.0	SE	2.0	2.6	76.0	0.0	41.0	26.0	S	0.0	2.6	74.0	0.0
27	37.0	23.0	S	2.0	2.4	75.0	0.0	41.0	25.5	N	0.0	2.6	74.0	0.0
28	35.5	23.5	N	2.0	2.4	76.0	0.0	40.0	24.5	NE	0.0	2.4	77.0	0.0
29	36.0	23.5	S	2.0	2.4	75.0	0.0	40.0	26.0	N	2.0	2.4	77.0	0.0
30								40.5	27.0	W	0.0	2.6	74.0	0.0
31								40.5	28.0	SE	0.0	2.4	70.0	0.0
Max.	39.0	23.5		6.0	2.6	82.0	0.0	43.0	28.5		2.0	2.8	78.0	9.0
Min.	34.0	15.5		0.0	1.2	73.0	0.0	36.0	21.0		0.0	1.8	70.0	0.0
Total							0.0							9.0
Ava.	36.0	20.5		1.2	2.2	76.2	0.0	39.3	25.0		0.8	2.3	75.5	0.3

SITE : CHENNUR

CODE : AP00011

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	41.0	28.0	N	2.0	2.4	70.0	0.0	44.0	30.0	S	2.0	3.0	75.0	0.0
2	41.5	29.0	W	0.0	2.4	72.0	0.0	44.0	30.0	N	2.0	3.2	67.0	0.0
3	42.0	27.0	NE	0.0	2.6	72.0	0.0	43.5	32.0	SE	2.0	3.4	62.0	0.0
4	42.0	27.5	SE	2.0	2.8	72.0	0.0	43.5	31.0	E	0.0	3.0	67.0	0.0
5	42.0	26.0	SE	0.0	2.6	70.0	0.0	42.5	30.0	N	0.0	3.0	67.0	0.0
6	41.5	26.5	S	0.0	2.6	70.0	0.0	39.0	31.0	S	0.0	3.2	73.0	0.0
7	41.5	27.0	W	2.0	2.8	72.0	0.0	41.5	28.0	E	2.0	2.8	78.0	0.0
8	42.0	27.0	E	2.0	2.8	72.0	0.0	41.0	29.0	W	4.0	2.8	78.0	0.0
9	42.0	27.0	SE	2.0	2.8	72.0	0.0	41.0	29.0	S	2.0	3.0	73.0	0.0
10	42.0	27.5	S	0.0	2.6	72.0	0.0	41.5	29.5	E	2.0	3.2	76.0	0.0
11	42.5	25.5	SE	0.0	2.4	70.0	0.0	40.5	30.0	N	4.0	3.2	76.0	0.0
12	43.5	26.5	S	2.0	2.6	72.0	0.0	40.0	30.5	E	0.0	3.2	79.0	0.0
13	44.0	28.0	E	0.0	2.6	72.0	0.0	43.0	30.0	W	4.0	3.4	79.0	0.0
14	44.0	29.0	N	0.0	2.8	72.0	0.0	43.5	30.0	S	2.0	3.4	79.0	0.0
15	43.5	29.0	SE	2.0	2.8	72.0	0.0	43.5	30.0	E	2.0	3.4	73.0	0.0
16	43.5	30.0	W	2.0	2.8	72.0	0.0	41.5	29.5	W	4.0	3.2	78.0	0.0
17	44.0	30.0	S	2.0	3.0	72.0	0.0	35.5	29.5	S	0.0	2.8	85.0	0.0
18	43.0	29.0	SE	2.0	3.0	78.0	0.0	32.0	27.5	SW	0.0	2.0	85.0	0.0
19	42.5	28.0	S	2.0	3.0	78.0	0.0	31.0	25.0	N	0.0	1.4	92.0	5.4
20	43.0	28.0	S	2.0	3.0	75.0	0.0	36.0	26.0	E	0.0	1.6	88.0	2.0
21	44.5	29.0	N	2.0	3.0	75.0	0.0	39.0	28.0	N	4.0	2.0	78.0	0.0
22	44.0	30.0	W	4.0	3.2	73.0	0.0	40.5	29.0	S	2.0	2.2	79.0	0.0
23	44.0	30.0	W	0.0	3.2	73.0	0.0	42.0	30.0	E	2.0	2.4	79.0	0.0
24	45.5	30.0	W	0.0	3.2	73.0	0.0	42.5	30.0	W	8.0	2.6	79.0	0.0
25	45.0	32.0	W	4.0	3.6	62.0	0.0	42.0	29.0	W	6.0	2.8	73.0	0.0
26	44.5	31.0	E	2.0	3.4	73.0	0.0	42.0	30.0	S	6.0	3.0	70.0	0.0
27	43.5	29.5	S	2.0	3.2	67.0	0.0	41.0	31.0	W	2.0	3.0	70.0	0.0
28	43.5	29.0	E	2.0	3.0	67.0	0.0	40.0	31.0	W	2.0	2.8	78.0	0.0
29	44.0	32.0	SE	0.0	3.0	67.0	0.0	36.0	26.0	N	4.0	2.4	84.0	0.0
30	44.0	30.0	S	0.0	3.0	75.0	0.0	41.0	28.5	W	4.0	2.6	78.0	0.0
31								41.0	30.0	E	2.0	2.6	73.0	0.0
Max.	45.5	32.0		4.0	3.6	78.0	0.0	44.0	32.0		8.0	3.4	92.0	5.4
Min.	41.0	25.5		0.0	2.4	62.0	0.0	31.0	25.0		0.0	1.4	62.0	0.0
Total							0.0							7.4
Ava.	43.1	28.6		1.3	2.9	71.7	0.0	40.5	29.4		2.4	2.8	76.5	0.2

SITE : KAMALAPURAM

CODE : APE00C5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	24.5	SE	0.5	-	-	6.0	37.0	28.0	NW	0.5	-	-	0.0
2	37.0	27.0	NE	1.5	-	-	0.0	37.0	28.0	NW	0.9	-	-	0.0
3	35.0	26.5	NW	1.2	-	-	41.0	36.0	29.0	NE	1.3	-	-	0.0
4	36.0	28.0	NW	0.8	-	-	0.0	37.0	28.0	SE	1.0	-	-	0.0
5	37.0	26.5	NW	0.3	-	-	0.8	38.0	30.0	NE	1.0	-	-	0.0
6	39.0	26.0	SE	0.9	-	-	0.0	38.0	29.0	NW	1.3	-	-	0.0
7	40.0	28.0	W	1.4	-	-	0.0	38.0	28.0	SE	1.5	-	-	0.0
8	35.0	30.0	W	1.3	-	-	0.0	38.5	28.0	NE	1.8	-	-	0.0
9	35.0	27.0	NW	1.0	-	-	0.0	39.0	28.5	NW	1.7	-	-	0.0
10	38.5	26.0	ENE	0.9	-	-	0.0	36.0	28.5	SE	1.8	-	-	0.0
11	39.0	30.0	NE	0.3	-	-	0.0	36.0	27.0	NW	1.3	-	-	0.0
12	34.0	27.0	W	0.6	-	-	0.0	39.0	29.0	NE	1.2	-	-	0.0
13	37.0	31.0	NW	0.3	-	-	0.0	39.0	29.0	NW	0.6	-	-	0.0
14	35.0	31.0	SE	0.8	-	-	0.0	39.0	28.0	SE	0.8	-	-	0.0
15	35.0	28.0	NE	1.6	-	-	0.0	31.0	25.0	S	0.9	-	-	16.4
16	32.0	24.0	NE	1.0	-	-	14.6	35.0	27.0	NW	0.3	-	-	0.0
17	32.0	26.5	NW	0.7	-	-	0.0	38.0	26.0	NE	0.2	-	-	0.0
18	26.0	25.0	ESE	1.0	-	-	1.2	37.0	28.0	NE	1.1	-	-	0.0
19	31.0	23.5	SE	0.3	-	-	5.4	37.0	28.0	NE	0.5	-	-	0.0
20	30.0	25.0	NW	0.5	-	-	2.2	34.0	25.0	NW	1.6	-	-	3.8
21	32.0	27.0	W	0.7	-	-	0.0	35.0	26.0	NE	0.6	-	-	0.0
22	36.0	26.0	NW	0.5	-	-	0.0	35.0	27.0	NE	0.8	-	-	0.0
23	35.0	26.0	NW	1.0	-	-	0.0	38.0	29.0	SE	0.8	-	-	0.0
24	35.0	26.0	SE	1.0	-	-	0.0	37.0	29.0	W	0.7	-	-	0.0
25	36.0	30.0	NW	0.6	-	-	0.0	37.0	28.5	NE	0.5	-	-	0.0
26	34.5	30.0	NE	1.1	-	-	0.0	35.0	28.0	NE	1.1	-	-	0.0
27	37.0	28.0	SE	1.5	-	-	0.0	38.0	27.0	NW	1.3	-	-	0.0
28	37.5	28.0	SW	1.4	-	-	0.0	37.0	27.0	SE	1.4	-	-	0.0
29	38.0	32.0	NE	1.3	-	-	0.0	39.0	28.0	NW	1.1	-	-	0.0
30	37.0	26.0	NE	0.9	-	-	1.4	38.0	27.0	NE	1.1	-	-	0.0
31								37.0	27.0	SW	1.2	-	-	0.0
Max.	40.0	32.0					41.0	39.0	30.0					16.4
Min.	26.0	23.5					0.0	31.0	25.0					0.0
Total							72.6							20.2
Ava.	35.1	27.3					2.4	37.0	27.8					0.7

Note : "-"Denotes not applicable.

SITE : KAMALAPURAM

CODE : APE00C5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	27.5	NW	1.0	-	-	0.0	35.0	25.0	NE	0.0	-	-	0.0
2	34.0	22.5	N	0.9	-	-	10.0	36.0	26.0	SW	0.0	-	-	0.0
3	34.0	25.0	NW	0.4	-	-	20.0	37.0	26.0	NW	2.0	-	-	0.0
4	34.5	26.0	SW	0.8	-	-	0.0	37.0	27.0	N	0.0	-	-	0.0
5	35.0	26.0	SW	1.2	-	-	0.0	34.0	25.0	E	1.6	-	-	9.8
6	36.5	26.0	NE	1.2	-	-	0.0	35.0	27.0	NW	0.2	-	-	0.0
7	35.0	27.0	N	1.1	-	-	0.0	29.0	23.5	N	1.3	-	-	27.6
8	34.0	25.0	SE	0.4	-	-	4.8	32.0	24.0	S	0.3	-	-	0.0
9	35.0	27.0	NE	0.8	-	-	0.0	31.0	23.0	S	0.3	-	-	19.8
10	36.0	28.0	SW	1.0	-	-	0.0	30.0	22.0	SE	0.2	-	-	3.8
11	36.0	27.0	NW	0.6	-	-	0.0	30.0	23.0	S	0.0	-	-	3.0
12	32.0	25.0	SE	0.8	-	-	5.4	32.0	23.0	W	0.1	-	-	0.0
13	36.0	26.0	NW	0.4	-	-	0.0	33.0	24.0	SE	0.1	-	-	0.0
14	36.0	25.0	NW	0.4	-	-	3.6	32.0	25.0	NE	0.2	-	-	0.0
15	36.5	26.0	SE	0.3	-	-	0.0	32.0	25.0	NW	0.2	-	-	2.4
16	37.0	27.5	SE	0.6	-	-	0.2	31.0	26.0	SW	0.2	-	-	15.2
17	32.0	24.0	W	0.8	-	-	25.6	32.0	24.0	NW	0.2	-	-	0.0
18	36.0	26.0	SE	1.8	-	-	0.0	34.0	24.0	W	0.0	-	-	0.0
19	38.0	27.0	W	2.1	-	-	0.0	34.0	24.5	NW	0.4	-	-	0.0
20	38.5	26.0	SW	0.9	-	-	0.0	35.0	25.0	SW	0.1	-	-	0.0
21	31.0	21.0	SW	0.9	-	-	90.8	35.0	28.0	NE	0.7	-	-	6.6
22	31.0	24.0	NW	0.3	-	-	8.8	35.5	24.0	SE	0.2	-	-	0.0
23	32.0	23.0	N	0.2	-	-	4.4	36.0	26.0	NW	0.3	-	-	0.0
24	31.0	24.0	SW	0.2	-	-	5.8	37.0	26.5	E	0.2	-	-	0.0
25	34.0	25.0	N	0.2	-	-	0.0	37.5	26.5	SE	0.8	-	-	0.0
26	34.0	26.0	W	0.4	-	-	0.0	29.0	23.0	SE	0.8	-	-	61.6
27	33.0	25.0	S	0.2	-	-	0.0	33.0	25.5	E	0.0	-	-	0.0
28	32.0	26.0	NE	0.3	-	-	0.0	33.0	24.5	NE	0.7	-	-	0.0
29	34.0	25.0	NE	0.1	-	-	0.0	34.0	27.5	NW	0.4	-	-	0.0
30	34.0	26.0	SE	0.3	-	-	0.0	31.5	25.0	SW	1.3	-	-	0.0
31	35.0	27.0	NE	0.2	-	-	0.0							
Max.	38.5	28.0					90.8	37.5	28.0					61.6
Min.	31.0	21.0					0.0	29.0	22.0					0.0
Total							179.4							149.8
Ava.	34.5	25.5					5.8	33.4	25.0					5.0

SITE : KAMALAPURAM

CODE : APE00C5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	-	27.0	SE	0.9	-	-	3.8	-	25.0	NE	0.5	-	-	0.0
2	-	25.0	SE	1.1	-	-	0.0	-	22.5	NE	2.8	-	-	6.8
3	-	24.0	NW	0.4	-	-	12.8	-	24.0	SE	0.5	-	-	1.6
4	-	25.0	NE	0.2	-	-	0.0	-	24.0	SE	1.0	-	-	6.2
5	-	24.0	N	0.7	-	-	6.8	-	24.5	SW	0.6	-	-	0.0
6	-	25.0	E	0.3	-	-	0.0	-	25.0	SE	0.9	-	-	0.0
7	-	24.5	NW	0.5	-	-	0.0	-	25.0	SE	1.2	-	-	0.0
8	-	21.0	E	0.8	-	-	32.4	-	25.0	SW	2.4	-	-	0.0
9	-	23.5	W	0.4	-	-	1.4	-	23.5	SW	1.3	-	-	5.0
10	-	26.0	NE	0.1	-	-	0.0	-	21.0	NE	1.8	-	-	40.7
11	-	26.0	N	0.8	-	-	0.0	-	21.0	E	1.8	-	-	38.9
12	-	26.0	NW	0.1	-	-	0.0	-	22.0	SE	0.8	-	-	6.6
13	-	25.0	NW	0.8	-	-	0.0	-	26.0	NE	0.0	-	-	0.0
14	-	23.0	SE	0.1	-	-	0.0	-	24.0	E	0.0	-	-	0.0
15	-	23.0	SE	0.0	-	-	0.0	-	20.0	SE	0.2	-	-	0.0
16	-	25.5	NW	0.4	-	-	0.0	-	19.5	NW	0.1	-	-	20.2
17	-	24.5	SE	0.8	-	-	0.0	-	19.0	NE	0.0	-	-	60.7
18	-	24.5	SE	0.9	-	-	0.0	-	21.5	NE	0.0	-	-	21.0
19	-	25.0	SE	0.8	-	-	0.0	-	21.0	SE	0.6	-	-	11.6
20	-	25.0	NE	0.6	-	-	0.0	-	23.5	SE	1.6	-	-	3.8
21	-	25.0	SE	0.7	-	-	0.0	-	24.0	NE	0.6	-	-	36.2
22	-	23.0	SE	0.4	-	-	0.0	-	22.0	NW	0.3	-	-	5.0
23	-	21.0	SW	0.4	-	-	0.0	-	23.0	W	0.6	-	-	6.2
24	-	23.0	SE	0.4	-	-	0.0	-	26.0	SW	0.0	-	-	4.0
25	-	21.0	NW	1.6	-	-	0.0	-	25.0	NE	0.7	-	-	0.0
26	-	21.0	NW	1.2	-	-	0.0	-	25.0	NE	0.3	-	-	0.0
27	-	23.0	NE	0.9	-	-	0.0	-	26.0	SE	0.2	-	-	0.0
28	-	23.5	SE	0.8	-	-	0.0	-	24.0	SE	0.3	-	-	0.0
29	-	24.0	NW	1.7	-	-	0.0	-	23.0	NW	0.3	-	-	0.0
30	-	24.5	SE	1.0	-	-	0.0	-	23.0	E	0.3	-	-	2.8
31	-	24.5	SE	0.9	-	-	0.0	-						
Max.		27.0					32.4		26.0		2.8			60.7
Min.		21.0					0.0		19.0		0.0			0.0
Total							57.2							277.3
Ava.		24.1					1.8		23.3		0.7			9.2

SITE : KAMALAPURAM

CODE : APE00C5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	-	22.0	SW	0.2	-	-	3.4	-	21.0	NE	0.0	-	-	0.0
2	-	23.0	E	0.4	-	-	20.4	-	16.5	SE	0.0	-	-	0.0
3	-	24.0	S	0.4	-	-	0.0	-	17.0	S	0.0	-	-	0.0
4	-	22.0	SW	0.1	-	-	0.2	-	19.0	SE	0.0	-	-	0.0
5	-	21.0	SW	0.5	-	-	0.0	-	17.5	SE	0.0	-	-	0.0
6	-	20.0	NW	0.2	-	-	0.0	-	18.0	NE	0.0	-	-	0.0
7	-	22.0	NW	0.3	-	-	0.0	-	18.5	NE	0.0	-	-	0.0
8	-	24.0	E	0.2	-	-	0.0	-	20.0	S	0.0	-	-	0.0
9	-	22.0	N	0.1	-	-	0.0	-	16.0	N	0.0	-	-	0.0
10	-	23.0	SE	0.5	-	-	0.0	-	16.0	NE	0.0	-	-	0.0
11	-	22.0	NE	0.2	-	-	0.0	-	16.0	N	0.0	-	-	0.0
12	-	23.0	SE	0.6	-	-	0.0	-	15.5	N	0.1	-	-	0.0
13	-	24.0	SE	0.4	-	-	0.0	-	16.0	E	0.1	-	-	0.0
14	-	23.0	NE	0.4	-	-	0.0	-	18.0	S	0.3	-	-	0.0
15	-	21.0	SE	0.2	-	-	0.0	-	18.0	S	0.4	-	-	0.0
16	-	22.0	S	0.2	-	-	0.0	-	18.5	E	0.3	-	-	0.0
17	-	21.0	S	0.1	-	-	0.0	-	19.0	SE	0.9	-	-	0.0
18	-	21.0	SE	0.3	-	-	0.0	-	18.0	SW	0.5	-	-	0.0
19	-	21.0	SW	0.9	-	-	0.0	-	22.0	SW	1.0	-	-	0.0
20	-	22.0	SE	0.2	-	-	0.0	-	22.0	N	0.3	-	-	11.8
21	-	23.0	S	0.5	-	-	0.0	-	21.0	N	0.1	-	-	15.2
22	-	24.0	S	0.1	-	-	0.0	-	21.5	E	0.3	-	-	0.0
23	-	23.0	SE	0.5	-	-	0.0	-	21.5	SE	0.8	-	-	0.0
24	-	21.0	S	0.1	-	-	0.0	-	21.0	SW	0.5	-	-	0.0
25	-	22.0	SE	0.3	-	-	0.0	-	21.0	SW	1.3	-	-	0.0
26	-	23.0	SE	0.6	-	-	0.0	-	21.0	SE	0.9	-	-	0.0
27	-	23.0	SW	0.8	-	-	0.0	-	21.0	SW	0.9	-	-	0.0
28	-	19.0	NE	0.1	-	-	0.0	-	21.0	SE	0.5	-	-	0.0
29	-	19.0	NE	0.1	-	-	0.0	-	24.5	SE	1.7	-	-	0.0
30	-	17.0	N	0.1	-	-	0.0	-	20.0	NE	0.2	-	-	0.0
31	-	16.5	E	0.1	-	-	0.0	-	17.0	SE	0.0	-	-	0.0
Max.		24.0					20.4	0.0	24.5		1.7			15.2
Min.		16.5					0.0	0.0	15.5		0.0			0.0
Total							24.0							27.0
Ava.		21.7					0.8	0.0	19.1		0.4			0.9

SITE : KAMALAPURAM

CODE : APE00C5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	-	-	N	0.1	-	-	0.0	-	-	S	3.3	-	-	0.0
2	-	-	NE	0.1	-	-	0.0	-	-	SE	1.2	-	-	0.0
3	-	-	S	0.2	-	-	0.0	-	-	SE	0.5	-	-	0.0
4	-	-	N	0.4	-	-	0.0	-	-	SW	0.7	-	-	0.0
5	-	-	NE	0.5	-	-	0.0	-	-	SE	0.6	-	-	0.0
6	-	-	S	1.3	-	-	0.0	-	-	SW	1.0	-	-	0.0
7	-	-	SE	0.9	-	-	0.0	-	-	SE	1.2	-	-	0.0
8	-	-	SE	1.3	-	-	0.0	-	-	SW	1.2	-	-	0.0
9	-	-	NE	0.6	-	-	0.0	-	-	SE	1.9	-	-	0.0
10	-	-	NE	0.7	-	-	0.0	-	-	S	1.1	-	-	0.0
11	-	-	SE	0.5	-	-	0.0	-	-	SW	0.6	-	-	0.0
12	-	-	W	1.1	-	-	0.0	-	-	SW	0.8	-	-	0.0
13	-	-	S	0.7	-	-	0.0	-	-	S	0.4	-	-	0.0
14	-	-	E	1.2	-	-	0.0	-	-	SE	1.2	-	-	0.0
15	-	-	SW	0.5	-	-	0.0	-	-	SE	1.8	-	-	0.0
16	-	-	SE	0.8	-	-	0.0	-	-	S	1.1	-	-	0.0
17	-	-	S	0.8	-	-	0.0	-	-	SW	1.3	-	-	0.0
18	-	-	NE	0.4	-	-	0.0	-	-	S	1.3	-	-	0.0
19	-	-	SE	0.4	-	-	0.0	-	-	SW	1.4	-	-	0.0
20	-	-	SE	0.5	-	-	0.0	-	-	SE	0.6	-	-	0.0
21	-	-	NE	0.5	-	-	0.0	-	-	SE	0.8	-	-	0.0
22	-	-	SE	0.4	-	-	0.0	-	-	N	0.5	-	-	0.0
23	-	-	S	0.7	-	-	0.0	-	-	SW	0.4	-	-	0.0
24	-	-	S	1.4	-	-	0.0	-	-	SW	0.9	-	-	0.0
25	-	-	SE	1.1	-	-	0.0	-	-	SE	0.8	-	-	0.0
26	-	-	NE	1.5	-	-	0.0	-	-	S	0.2	-	-	0.0
27	-	-	S	2.0	-	-	0.0	-	-	SW	1.1	-	-	0.0
28	-	-	S	1.0	-	-	0.0	-	-	E	0.9	-	-	0.0
29	-	-	NE	1.3	-	-	0.0	-	-	SW	0.9	-	-	0.0
30	-	-						-	-	SE	1.2	-	-	0.0
31	-	-						-	-	SE	1.1	-	-	0.0
Max.							0.0							0.0
Min.							0.0							0.0
Total							0.0							0.0
Ava.							0.0							0.0

SITE : KAMALAPURAM

CODE : APE00C5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	-	-	SE	0.9	-	-	0.0	-	-	SW	0.0	-	-	0.0
2	-	-	S	0.8	-	-	0.0	-	-	SE	0.0	-	-	1.0
3	-	-	SE	0.4	-	-	0.0	-	-	SW	0.0	-	-	0.0
4	-	-	SW	0.4	-	-	0.0	-	-	S	2.0	-	-	0.0
5	-	-	SW	0.4	-	-	0.0	-	-	SW	2.0	-	-	0.0
6	-	-	SW	0.4	-	-	0.0	-	-	SE	0.0	-	-	0.0
7	-	-	SW	2.0	-	-	0.0	-	-	SW	0.0	-	-	0.0
8	-	-	SE	1.5	-	-	0.0	-	-	NE	2.0	-	-	0.0
9	-	-	SW	1.6	-	-	0.0	-	-	NE	0.0	-	-	0.0
10	-	-	S	0.6	-	-	0.0	-	-	SW	0.0	-	-	0.0
11	-	-	SW	0.4	-	-	0.0	-	-	SW	2.0	-	-	0.0
12	-	-	SW	0.1	-	-	0.0	-	-	N	0.0	-	-	0.0
13	-	-	E	0.5	-	-	0.0	-	-	W	0.0	-	-	0.0
14	-	-	SW	0.4	-	-	0.0	-	-	S	0.0	-	-	0.0
15	-	-	SW	1.5	-	-	0.0	-	-	SW	2.0	-	-	0.0
16	-	-	SE	1.7	-	-	0.0	-	-	SW	0.0	-	-	0.0
17	-	-	SE	1.2	-	-	0.0	-	-	S	0.0	-	-	0.0
18	-	-	SW	1.5	-	-	0.0	-	-	N	0.0	-	-	0.0
19	-	-	SW	1.0	-	-	0.0	-	-	SW	0.0	-	-	4.2
20	-	-	SE	1.0	-	-	0.0	-	-	NE	0.0	-	-	5.2
21	-	-	N	0.3	-	-	0.0	-	-	N	0.0	-	-	0.0
22	-	-	NE	0.9	-	-	0.0	-	-	NW	0.0	-	-	0.0
23	-	-	NE	0.1	-	-	0.0	-	-	NW	0.0	-	-	0.0
24	-	-	NE	0.5	-	-	0.0	-	-	SE	0.0	-	-	0.0
25	-	-	SW	1.1	-	-	0.0	-	-	SW	0.0	-	-	0.0
26	-	-	E	2.6	-	-	0.0	-	-	NW	0.0	-	-	0.0
27	-	-	E	1.8	-	-	0.0	-	-	SW	2.0	-	-	0.0
28	-	-	SW	1.1	-	-	0.0	-	-	S	0.0	-	-	0.0
29	-	-	SW	0.5	-	-	0.0	-	-	N	0.0	-	-	0.0
30	-	-	SW	0.8	-	-	0.0	-	-	NW	0.0	-	-	0.0
31								-	-	NE	0.0	-	-	0.0
Max.							0.0							5.2
Min.							0.0							0.0
Total							0.0							10.4
Ava.							0.0							0.3

SITE : ALLADUPALLI

CODE : APF00B8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	40.0	27.5	SW	4.0	-	-	0.0	39.0	28.0	E	0.0	-	-	0.0
2	39.0	28.5	NW	2.0	-	-	0.0	38.0	28.0	E	0.0	-	-	0.0
3	37.5	23.0	SE	0.0	-	-	16.0	38.0	27.0	NE	2.0	-	-	0.0
4	39.0	29.5	W	2.0	-	-	0.0	39.0	28.0	W	4.0	-	-	0.0
5	38.0	28.5	E	0.0	-	-	0.0	38.0	28.0	E	0.0	-	-	0.0
6	38.0	27.5	W	0.0	-	-	0.0	39.0	28.0	SW	0.0	-	-	0.0
7	37.5	28.5	SW	4.0	-	-	0.0	38.0	27.5	E	2.0	-	-	0.0
8	39.0	28.5	SW	0.0	-	-	0.0	39.0	27.5	NE	6.0	-	-	0.0
9	36.0	26.0	SE	4.0	-	-	0.0	39.0	28.0	SE	4.0	-	-	0.0
10	36.0	27.0	NW	4.0	-	-	0.0	38.0	27.5	NW	4.0	-	-	0.0
11	39.0	28.5	E	6.0	-	-	0.0	38.5	28.5	E	4.0	-	-	0.0
12	38.0	29.5	S	4.0	-	-	0.0	38.0	27.5	E	0.0	-	-	0.0
13	38.0	29.5	SE	6.0	-	-	0.0	39.0	28.0	W	2.0	-	-	0.0
14	38.0	30.0	SW	0.0	-	-	0.0	39.0	28.5	NE	4.0	-	-	0.0
15	36.0	28.5	E	8.0	-	-	0.0	35.0	28.0	SE	0.0	-	-	5.4
16	34.5	24.0	W	0.0	-	-	5.8	37.0	27.0	E	0.0	-	-	0.0
17	34.5	27.5	SW	2.0	-	-	0.0	38.0	27.5	W	4.0	-	-	0.0
18	31.5	25.0	SE	4.0	-	-	0.0	38.0	27.0	E	4.0	-	-	0.0
19	34.0	24.0	E	0.0	-	-	4.0	38.5	27.5	NE	0.0	-	-	0.0
20	36.0	25.0	NW	2.0	-	-	4.3	35.0	26.5	NE	4.0	-	-	9.2
21	34.0	25.0	SE	4.0	-	-	0.0	36.0	25.5	N	6.0	-	-	0.0
22	38.0	26.0	NW	2.0	-	-	0.0	37.0	27.5	SE	4.0	-	-	0.0
23	38.0	26.5	W	4.0	-	-	0.0	37.0	27.5	NE	0.0	-	-	0.0
24	38.0	25.5	SE	0.0	-	-	0.0	36.0	28.0	SW	2.0	-	-	0.0
25	39.0	28.0	E	2.0	-	-	0.0	37.0	27.5	E	0.0	-	-	0.0
26	38.0	28.0	SE	8.0	-	-	0.0	37.0	28.0	NE	4.0	-	-	0.0
27	39.0	26.0	W	14.0	-	-	0.0	38.0	28.0	E	4.0	-	-	0.0
28	38.0	26.0	W	0.0	-	-	0.0	37.0	27.5	N	0.0	-	-	0.0
29	39.0	28.0	E	4.0	-	-	0.0	39.0	27.0	E	4.0	-	-	0.0
30	39.0	27.0	NW	2.0	-	-	0.0	38.0	27.5	E	0.0	-	-	0.0
31								38.0	28.0	SW	4.0	-	-	0.0
Max.	40.0	30.0		14.0			16.0	39.0	28.5		6.0			9.2
Min.	31.5	23.0		0.0			0.0	35.0	25.5		0.0			0.0
Total							30.1							14.6
Ava.	37.3	27.1		3.1			1.0	37.8	27.6		2.3			0.5

Note : "-"Denotes not applicable.

SITE : ALLADUPALLI **CODE :** APF00B8
MEASURING AUTHORITY : CWC **WATER-YEAR :** 2015-16
DAILY OBSERVED DATA :
 TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.5	27.5	W	0.0	-	-	0.0	38.0	27.0	S	0.0	-	-	0.0
2	37.0	24.0	W	0.0	-	-	5.4	36.5	27.0	SW	0.0	-	-	4.8
3	37.0	24.0	SW	0.0	-	-	3.8	39.0	29.0	SW	2.0	-	-	0.0
4	36.5	26.5	E	0.0	-	-	0.0	40.0	30.0	SW	0.0	-	-	0.0
5	37.0	27.0	SW	2.0	-	-	0.0	37.0	27.0	SE	0.0	-	-	3.2
6	37.0	27.5	NW	4.0	-	-	0.0	37.5	28.0	W	0.0	-	-	0.0
7	37.0	28.0	SW	4.0	-	-	2.8	31.0	25.0	S	0.0	-	-	18.4
8	35.0	29.0	SW	2.0	-	-	3.8	34.0	25.0	NE	0.0	-	-	1.8
9	35.0	27.0	SW	4.0	-	-	0.0	32.0	24.5	S	2.0	-	-	15.2
10	37.0	29.0	S	0.0	-	-	0.0	30.0	24.0	W	0.0	-	-	25.4
11	36.5	26.5	W	0.0	-	-	7.6	32.0	24.5	S	0.0	-	-	6.8
12	34.0	25.0	SW	0.0	-	-	33.6	32.0	25.0	SW	0.0	-	-	3.4
13	34.0	26.0	W	2.0	-	-	4.8	33.0	27.0	NW	0.0	-	-	0.0
14	35.0	27.0	NE	0.0	-	-	0.0	32.0	26.0	SW	0.0	-	-	0.0
15	39.0	28.0	NW	2.0	-	-	0.0	35.0	27.0	W	0.0	-	-	0.0
16	36.0	28.0	NW	0.0	-	-	0.0	32.5	25.0	S	0.0	-	-	8.6
17	34.0	24.5	SW	2.0	-	-	3.2	32.0	28.0	SW	2.0	-	-	0.0
18	37.0	27.0	SE	0.0	-	-	0.0	32.5	28.0	S	0.0	-	-	0.0
19	39.0	27.5	SE	4.0	-	-	0.0	34.0	27.0	W	0.0	-	-	2.2
20	38.0	27.0	W	0.0	-	-	0.0	34.0	28.0	NW	0.0	-	-	0.0
21	33.5	23.0	SE	0.0	-	-	63.0	36.0	30.0	SW	0.0	-	-	0.0
22	38.0	24.5	W	0.0	-	-	6.2	37.0	26.0	S	6.0	-	-	0.0
23	32.0	25.0	SW	2.0	-	-	40.8	38.0	30.0	NW	0.0	-	-	0.0
24	34.0	26.0	SE	0.0	-	-	0.0	39.0	28.0	N	0.0	-	-	24.0
25	36.0	26.0	S	2.0	-	-	0.0	32.0	29.0	SW	2.0	-	-	1.4
26	34.5	27.0	SW	0.0	-	-	0.0	32.0	24.5	NW	0.0	-	-	7.0
27	35.0	26.0	S	0.0	-	-	0.0	34.0	27.0	S	0.0	-	-	0.0
28	33.0	28.0	W	0.0	-	-	0.0	34.5	27.0	W	0.0	-	-	0.0
29	36.0	27.0	W	0.0	-	-	0.0	35.0	27.0	N	0.0	-	-	0.0
30	35.0	27.0	SW	0.0	-	-	0.0	33.0	27.0	E	2.0	-	-	0.0
31	37.0	28.0	NE	2.0	-	-	0.0							
Max.	39.0	29.0		4.0			63.0	40.0	30.0		6.0			25.4
Min.	32.0	23.0		0.0			0.0	30.0	24.0		0.0			0.0
Total							175.0							122.2
Ava.	35.9	26.6		1.0			5.6	34.5	26.9		0.5			4.1

SITE : ALLADUPALLI

CODE : APF00B8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	27.5	SW	4.0	-	-	0.0	35.0	27.0	N	6.0	-	-	0.0
2	35.0	26.0	NE	2.0	-	-	0.0	33.5	22.0	S	0.0	-	-	2.6
3	33.0	25.0	S	2.0	-	-	13.6	33.0	25.0	N	6.0	-	-	0.0
4	34.0	26.0	SW	0.0	-	-	0.0	34.0	27.0	SW	2.0	-	-	0.0
5	35.0	26.0	S	2.0	-	-	0.0	35.0	27.0	NE	4.0	-	-	5.4
6	36.0	27.0	S	0.0	-	-	0.0	35.0	27.0	SW	6.0	-	-	0.0
7	37.0	27.0	NW	2.0	-	-	0.0	34.5	27.0	S	4.0	-	-	0.0
8	34.0	25.0	SW	0.0	-	-	19.0	35.5	28.0	NE	4.0	-	-	0.0
9	34.0	27.0	S	0.0	-	-	0.0	27.0	25.0	SW	0.0	-	-	0.0
10	34.5	28.0	NW	0.0	-	-	0.0	26.0	23.0	NW	0.0	-	-	13.6
11	37.0	25.0	S	2.0	-	-	0.0	29.0	24.0	SW	8.0	-	-	11.4
12	36.0	27.0	N	4.0	-	-	0.0	31.0	24.0	NE	0.0	-	-	3.2
13	36.0	26.5	N	2.0	-	-	2.0	32.0	23.5	SE	0.0	-	-	0.0
14	37.0	25.0	SW	0.0	-	-	0.0	33.5	25.0	S	2.0	-	-	0.0
15	37.0	27.0	SW	0.0	-	-	0.0	26.0	23.5	W	0.0	-	-	0.0
16	36.0	28.0	S	4.0	-	-	0.0	23.0	20.0	W	0.0	-	-	9.4
17	37.0	27.5	SW	2.0	-	-	0.0	24.0	20.5	NW	0.0	-	-	43.6
18	38.0	26.0	N	0.0	-	-	0.0	24.0	22.5	NE	0.0	-	-	16.8
19	36.0	26.0	NE	2.0	-	-	0.0	28.0	23.0	NE	2.0	-	-	11.4
20	37.0	28.0	SW	2.0	-	-	0.0	29.0	24.0	NE	14.0	-	-	1.4
21	37.0	26.0	E	6.0	-	-	0.0	30.5	24.0	SW	8.0	-	-	8.0
22	37.0	25.0	NE	0.0	-	-	0.0	26.5	23.5	N	0.0	-	-	4.0
23	36.0	24.0	N	0.0	-	-	0.0	27.0	24.0	NE	0.0	-	-	0.0
24	36.0	25.0	W	0.0	-	-	0.0	31.5	23.0	N	0.0	-	-	6.8
25	35.0	25.0	N	0.0	-	-	0.0	33.0	24.5	SE	4.0	-	-	0.0
26	35.5	27.0	S	0.0	-	-	0.0	33.5	22.5	S	0.0	-	-	0.0
27	36.0	24.0	N	0.0	-	-	0.0	31.5	22.0	SW	0.0	-	-	0.0
28	35.0	27.0	SW	10.0	-	-	0.0	31.5	22.0	SW	0.0	-	-	0.0
29	36.0	26.0	S	4.0	-	-	0.0	31.0	22.0	S	2.0	-	-	0.0
30	36.0	27.0	N	4.0	-	-	0.0	28.0	23.5	N	0.0	-	-	0.0
31	35.0	27.5	S	40.0	-	-	0.0							
Max.	38.0	28.0		40.0			19.0	35.5	28.0		14.0	0.0		43.6
Min.	33.0	24.0		0.0			0.0	23.0	20.0		0.0	0.0		0.0
Total							34.6							137.6
Ava.	35.7	26.3		3.0			1.1	30.4	24.0		2.4	0.0		4.6

SITE : ALLADUPALLI

CODE : APF00B8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	28.5	23.0	SW	2.0	-	-	1.6	30.5	19.0	N	0.0	-	-	0.0
2	30.0	23.0	S	10.0	-	-	6.0	30.5	17.0	SE	0.0	-	-	0.0
3	30.0	23.5	SE	0.0	-	-	0.0	32.5	18.0	SE	4.0	-	-	0.0
4	31.5	21.0	SW	0.0	-	-	0.0	31.5	19.0	NE	0.0	-	-	0.0
5	30.5	21.5	N	0.0	-	-	0.0	31.0	18.0	N	0.0	-	-	0.0
6	29.5	21.0	NW	0.0	-	-	0.0	30.5	17.0	E	0.0	-	-	0.0
7	30.0	21.5	NE	0.0	-	-	0.0	30.5	17.5	N	4.0	-	-	0.0
8	29.5	18.5	E	0.0	-	-	0.0	31.0	17.5	S	4.0	-	-	0.0
9	29.5	20.0	E	0.0	-	-	0.0	31.0	17.0	SE	4.0	-	-	0.0
10	30.0	22.0	SW	2.0	-	-	0.0	30.0	16.0	S	0.0	-	-	0.0
11	31.5	21.5	E	4.0	-	-	0.0	31.0	16.0	NE	0.0	-	-	0.0
12	33.0	23.0	W	6.0	-	-	0.0	31.0	16.5	S	0.0	-	-	0.0
13	33.0	22.5	NE	0.0	-	-	0.0	31.5	17.0	N	0.0	-	-	0.0
14	31.5	21.5	NE	6.0	-	-	0.0	31.5	18.0	SE	2.0	-	-	0.0
15	31.5	19.0	NW	2.0	-	-	0.0	31.0	18.5	E	0.0	-	-	0.0
16	30.5	19.0	SW	0.0	-	-	0.0	30.5	17.5	S	0.0	-	-	0.0
17	31.0	20.5	NE	8.0	-	-	0.0	31.5	18.0	N	2.0	-	-	0.0
18	31.5	20.5	SE	2.0	-	-	0.0	31.5	19.0	SE	0.0	-	-	0.0
19	31.0	22.0	SW	12.0	-	-	0.0	31.5	20.0	E	4.0	-	-	0.0
20	31.5	22.0	S	0.0	-	-	0.0	25.0	21.0	NW	0.0	-	-	9.2
21	32.5	21.5	NE	4.0	-	-	0.0	30.0	21.0	E	0.0	-	-	25.4
22	32.0	21.5	S	0.0	-	-	0.0	30.5	22.5	NE	4.0	-	-	0.0
23	32.0	22.0	SE	8.0	-	-	0.0	29.0	21.0	NE	0.0	-	-	0.0
24	32.5	20.5	SE	4.0	-	-	0.0	31.5	22.0	NW	0.0	-	-	0.0
25	30.5	21.5	SW	0.0	-	-	0.0	31.0	22.5	NE	2.0	-	-	0.0
26	30.0	19.5	NE	0.0	-	-	0.0	32.5	21.5	NE	2.0	-	-	0.0
27	30.0	20.5	NE	60.0	-	-	0.0	33.5	21.0	SE	2.0	-	-	0.0
28	30.5	20.0	S	0.0	-	-	0.0	35.0	21.0	E	2.0	-	-	0.0
29	32.0	18.0	SW	2.0	-	-	0.0	35.0	22.5	NE	2.0	-	-	0.0
30	31.0	17.5	SE	2.0	-	-	0.0	33.0	21.0	NE	2.0	-	-	0.0
31	30.0	17.0	SE	2.0	-	-	0.0	34.5	19.0	SE	0.0	-	-	0.0
Max.	33.0	23.5		60.0			6.0	35.0	22.5		4.0			25.4
Min.	28.5	17.0		0.0			0.0	25.0	16.0		0.0			0.0
Total							7.6							34.6
Ava.	30.9	20.8		4.4			0.2	31.3	19.1		1.3			1.1

SITE : ALLADUPALLI

CODE : APF00B8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	18.0	NE	0.0	-	-	0.0	35.0	23.5	S	4.0	-	-	0.0
2	35.0	17.0	N	0.0	-	-	0.0	36.0	24.0	N	0.0	-	-	0.0
3	35.5	19.0	N	0.0	-	-	0.0	36.0	23.0	SW	0.0	-	-	0.0
4	36.0	20.0	S	2.0	-	-	0.0	37.0	21.0	E	0.0	-	-	0.0
5	34.0	20.5	SE	2.0	-	-	0.0	38.0	22.0	NE	4.0	-	-	0.0
6	34.0	20.5	NE	0.0	-	-	0.0	36.0	21.0	E	0.0	-	-	0.0
7	35.0	20.5	N	6.0	-	-	0.0	38.0	22.5	E	0.0	-	-	0.0
8	34.0	21.0	E	0.0	-	-	0.0	37.0	22.0	SE	4.0	-	-	0.0
9	35.0	20.5	S	6.0	-	-	0.0	37.0	22.0	E	0.0	-	-	0.0
10	34.0	21.0	N	0.0	-	-	0.0	38.5	23.0	E	4.0	-	-	0.0
11	37.0	20.0	E	0.0	-	-	0.0	38.0	22.0	SE	0.0	-	-	0.0
12	36.0	23.0	S	0.0	-	-	0.0	40.0	23.0	E	4.0	-	-	0.0
13	36.0	22.0	E	4.0	-	-	0.0	38.0	22.0	W	4.0	-	-	0.0
14	36.0	23.0	E	4.0	-	-	0.0	40.0	26.0	N	4.0	-	-	0.0
15	35.0	20.5	E	2.0	-	-	0.0	38.0	27.0	SE	4.0	-	-	0.0
16	34.0	20.5	SE	0.0	-	-	0.0	40.0	24.0	S	4.0	-	-	0.0
17	35.0	20.5	NE	0.0	-	-	0.0	38.0	28.0	E	0.0	-	-	0.0
18	35.0	21.5	N	0.0	-	-	0.0	41.0	28.0	W	0.0	-	-	0.0
19	36.0	19.0	NE	4.0	-	-	0.0	38.0	26.0	S	16.0	-	-	0.0
20	36.0	21.0	W	0.0	-	-	0.0	41.0	26.0	SE	0.0	-	-	0.0
21	35.0	21.0	S	0.0	-	-	0.0	42.0	27.0	W	0.0	-	-	0.0
22	36.0	22.0	N	0.0	-	-	0.0	42.0	31.0	NW	4.0	-	-	0.0
23	37.0	23.0	SE	2.0	-	-	0.0	42.0	26.0	S	0.0	-	-	0.0
24	38.5	22.0	W	4.0	-	-	0.0	42.0	27.0	E	0.0	-	-	0.0
25	37.0	23.0	S	2.0	-	-	0.0	40.5	24.0	E	4.0	-	-	0.0
26	37.0	23.0	NE	0.0	-	-	0.0	40.5	26.0	E	0.0	-	-	0.0
27	37.0	22.5	N	14.0	-	-	0.0	42.0	27.0	SE	6.0	-	-	0.0
28	37.0	23.0	SE	0.0	-	-	0.0	38.0	24.0	N	0.0	-	-	0.0
29	37.0	22.5	E	6.0	-	-	0.0	39.5	24.0	E	4.0	-	-	0.0
30								38.0	26.0	SE	0.0	-	-	0.0
31								39.0	27.0	N	0.0	-	-	0.0
Max.	38.5	23.0		14.0			0.0	42.0	31.0		16.0			0.0
Min.	34.0	17.0		0.0			0.0	35.0	21.0		0.0			0.0
Total							0.0							0.0
Ava.	35.7	21.1		2.0			0.0	38.9	24.7		2.3			0.0

SITE : ALLADUPALLI

CODE : APF00B8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	42.0	26.5	E	4.0	-	-	0.0	44.0	28.0	S	6.0	-	-	0.0
2	42.0	26.5	W	4.0	-	-	0.0	44.5	28.5	S	4.0	-	-	0.0
3	42.0	27.0	S	0.0	-	-	0.0	44.0	29.0	W	6.0	-	-	0.0
4	43.0	27.0	N	0.0	-	-	0.0	42.5	30.0	S	6.0	-	-	0.0
5	42.0	27.0	S	4.0	-	-	0.0	42.0	28.0	E	0.0	-	-	0.0
6	42.0	26.5	E	4.0	-	-	0.0	42.0	28.5	W	4.0	-	-	0.0
7	42.0	26.0	W	0.0	-	-	0.0	42.5	27.0	N	0.0	-	-	0.0
8	41.5	27.0	E	0.0	-	-	0.0	42.0	28.5	S	6.0	-	-	0.0
9	42.0	26.5	N	4.0	-	-	0.0	44.0	27.5	N	0.0	-	-	0.0
10	41.5	27.0	W	4.0	-	-	0.0	41.0	29.5	E	14.0	-	-	0.0
11	43.0	26.5	S	0.0	-	-	0.0	41.5	30.0	S	0.0	-	-	0.0
12	43.5	25.5	W	4.0	-	-	0.0	42.0	31.0	S	6.0	-	-	0.0
13	43.5	27.0	N	0.0	-	-	0.0	43.0	30.0	E	0.0	-	-	0.0
14	43.5	27.0	E	0.0	-	-	0.0	42.5	29.0	N	0.0	-	-	0.0
15	42.0	30.0	S	0.0	-	-	0.0	41.5	30.0	S	0.0	-	-	0.0
16	43.5	29.0	E	4.0	-	-	0.0	40.0	28.5	E	4.0	-	-	0.0
17	43.0	30.0	N	4.0	-	-	0.0	40.0	30.0	W	0.0	-	-	0.0
18	42.0	28.0	W	0.0	-	-	0.0	35.5	27.5	N	4.0	-	-	0.0
19	43.0	28.5	N	0.0	-	-	0.0	32.0	25.5	E	0.0	-	-	3.3
20	42.0	28.0	S	4.0	-	-	0.0	38.0	26.5	N	4.0	-	-	0.0
21	43.0	27.0	E	14.0	-	-	0.0	37.0	28.5	E	0.0	-	-	0.0
22	44.0	30.0	W	0.0	-	-	0.0	38.0	27.5	W	0.0	-	-	0.0
23	45.0	26.5	E	0.0	-	-	0.0	43.0	30.0	W	0.0	-	-	0.0
24	42.0	28.0	N	0.0	-	-	0.0	44.0	31.5	S	4.0	-	-	0.0
25	45.0	30.0	E	4.0	-	-	0.0	42.0	29.0	W	14.0	-	-	0.0
26	44.5	26.0	S	0.0	-	-	0.0	42.0	31.0	E	4.0	-	-	0.0
27	45.0	27.0	N	0.0	-	-	0.0	43.0	31.5	N	0.0	-	-	0.0
28	44.5	27.5	E	4.0	-	-	0.0	42.0	32.0	W	4.0	-	-	0.0
29	45.0	27.5	S	0.0	-	-	0.0	41.0	31.0	S	4.0	-	-	0.0
30	44.0	27.5	N	0.0	-	-	0.0	37.0	26.0	S	0.0	-	-	0.0
31								43.0	30.0	W	4.0	-	-	0.0
Max.	45.0	30.0		14.0			0.0	44.5	32.0		14.0			3.3
Min.	41.5	25.5		0.0			0.0	32.0	25.5		0.0			0.0
Total							0.0							3.3
Ava.	43.0	27.5		2.1			0.0	41.2	29.0		3.2			0.1

SITE : SINGAVARAM

CODE : APG00E4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	26.0	SW	0.00	-	-	6.2	37.0	27.0	SW	0.00	-	-	3.2
2	37.0	29.0	NW	0.00	-	-	0.0	38.0	28.0	NW	0.00	-	-	0.0
3	37.0	28.0	NNW	0.00	-	-	6.0	38.0	27.0	SW	0.00	-	-	0.0
4	39.5	29.0	SW	2.00	-	-	0.0	39.0	28.0	NW	0.00	-	-	0.0
5	37.0	29.0	SSW	0.00	-	-	0.0	39.0	28.0	SW	0.00	-	-	0.0
6	38.0	30.0	NW	0.00	-	-	0.0	39.0	29.0	NW	2.00	-	-	0.0
7	39.0	30.0	SW	0.00	-	-	0.0	39.0	28.0	SW	2.00	-	-	0.0
8	39.0	30.0	SW	0.00	-	-	0.0	37.0	28.0	WSW	2.00	-	-	0.0
9	36.0	26.0	W	0.00	-	-	14.8	37.0	29.0	NW	0.00	-	-	0.0
10	38.0	29.0	WNW	0.00	-	-	0.0	36.0	28.0	WNW	0.00	-	-	0.0
11	39.0	29.0	W	0.00	-	-	0.0	37.0	28.0	SW	2.00	-	-	0.0
12	35.0	28.0	NW	0.00	-	-	0.0	38.0	28.0	WNW	2.00	-	-	0.0
13	37.0	28.0	W	0.00	-	-	0.0	39.0	29.0	NW	0.00	-	-	0.0
14	38.0	28.0	SW	0.00	-	-	0.0	39.0	29.0	NW	0.00	-	-	0.0
15	36.0	27.0	SW	0.00	-	-	0.0	32.0	24.0	NW	0.00	-	-	16.2
16	33.0	27.0	NW	0.00	-	-	24.2	35.0	27.0	NW	0.00	-	-	0.0
17	32.0	26.0	WNW	0.00	-	-	0.0	34.0	28.0	SW	2.00	-	-	0.0
18	29.0	25.0	NW	0.00	-	-	0.0	35.0	29.0	NW	2.00	-	-	0.0
19	31.0	25.0	NW	0.00	-	-	0.0	34.0	29.0	SW	0.00	-	-	0.0
20	31.5	27.0	WNW	0.00	-	-	0.0	34.0	28.0	NW	0.00	-	-	4.2
21	31.0	27.0	WNW	2.00	-	-	0.0	35.0	28.0	SW	0.00	-	-	0.0
22	35.0	28.0	NW	2.00	-	-	0.0	35.0	28.0	SW	0.00	-	-	0.0
23	35.0	28.0	SW	0.00	-	-	0.0	36.0	28.0	NW	2.00	-	-	0.0
24	36.0	27.0	SW	0.00	-	-	0.0	37.0	28.5	NW	2.00	-	-	0.0
25	36.0	29.0	SSW	0.00	-	-	0.0	37.0	28.0	NW	0.00	-	-	0.0
26	36.0	27.0	SW	0.00	-	-	0.0	38.0	28.0	SW	0.00	-	-	0.0
27	38.0	28.0	NW	0.00	-	-	0.0	35.0	29.0	SW	0.00	-	-	0.0
28	39.0	29.0	NW	0.00	-	-	0.0	36.0	28.0	SW	2.00	-	-	0.0
29	38.0	28.0	SW	0.00	-	-	0.0	39.0	28.0	SW	2.00	-	-	0.0
30	38.0	27.0	NW	0.00	-	-	5.6	38.0	28.0	SW	0.00	-	-	0.0
31										NW	0.00	-	-	0.0
Max.	39.5	30.0		2.00			24.2	39.0	29.0		2.00			16.2
Min.	29.0	25.0		0.00			0.0	32.0	24.0		0.00			0.0
Total							56.8							23.6
Ava.	36.0	27.8		0.20			1.9	35.5	27.1		0.71			0.8

Note : "-"Denotes not applicable.

SITE : SINGAVARAM

CODE : APG00E4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	27.0	W	2.00	-	-	0.0	35.0	27.0	SW	0.00	-	-	0.0
2	36.0	26.0	SSW	0.00	-	-	23.2	35.0	26.5	W	0.00	-	-	0.0
3	36.0	27.0	SW	2.00	-	-	0.0	37.0	27.0	SSW	0.00	-	-	0.0
4	35.0	27.0	NW	0.00	-	-	0.0	38.0	29.0	SW	0.00	-	-	0.0
5	35.0	27.0	NW	2.00	-	-	0.0	35.0	24.0	SE	0.00	-	-	41.2
6	35.0	27.0	NW	2.00	-	-	0.0	34.0	26.5	SW	0.00	-	-	0.0
7	36.0	28.0	SW	0.00	-	-	0.0	31.0	25.0	SW	0.00	-	-	61.8
8	35.0	27.0	SW	0.00	-	-	20.4	29.0	25.5	SW	0.00	-	-	18.4
9	36.0	26.0	W	2.00	-	-	0.0	33.0	25.0	SW	0.00	-	-	4.6
10	35.0	28.0	NNW	2.00	-	-	0.0	28.0	25.0	SW	0.00	-	-	7.0
11	32.5	28.0	NW	2.00	-	-	0.0	30.0	25.0	SW	0.00	-	-	6.2
12	28.0	27.0	SW	2.00	-	-	4.6	31.0	25.0	NW	0.00	-	-	0.0
13	35.0	26.0	SW	0.00	-	-	0.0	28.5	25.5	NW	0.00	-	-	0.0
14	36.0	28.0	SW	0.00	-	-	2.8	33.0	26.0	W	0.00	-	-	0.0
15	38.0	27.0	WSW	2.00	-	-	2.6	30.0	27.5	W	0.00	-	-	2.4
16	31.5	28.0	NW	0.00	-	-	0.0	29.0	26.0	SSW	2.00	-	-	0.0
17	34.0	26.0	SW	2.00	-	-	69.2	32.0	26.0	SW	2.00	-	-	0.0
18	37.0	27.0	W	0.00	-	-	0.0	35.0	26.0	SW	0.00	-	-	0.0
19	38.0	28.0	SW	0.00	-	-	0.0	34.5	26.0	NW	0.00	-	-	0.0
20	36.0	27.0	NW	0.00	-	-	0.0	35.0	27.0	WNW	0.00	-	-	0.0
21	32.0	25.0	NW	0.00	-	-	40.2	34.0	26.0	SW	0.00	-	-	3.8
22	28.0	26.0	SW	2.00	-	-	10.0	35.0	27.0	W	0.00	-	-	0.0
23	34.0	26.0	SSW	0.00	-	-	0.0	36.0	28.0	N	0.00	-	-	0.0
24	35.0	26.0	NW	0.00	-	-	0.0	38.0	29.0	NW	0.00	-	-	0.0
25	35.0	26.0	NW	0.00	-	-	0.0	38.0	29.0	SW	0.00	-	-	0.0
26	31.0	26.0	W	0.00	-	-	0.0	30.0	24.0	SSW	0.00	-	-	30.4
27	32.0	26.0	NW	0.00	-	-	0.0	33.0	27.0	N	0.00	-	-	0.0
28	33.0	27.0	SW	0.00	-	-	0.0	33.0	26.0	NW	0.00	-	-	0.0
29	33.0	27.0	SW	0.00	-	-	0.0	32.0	26.5	SE	0.00	-	-	0.0
30	35.0	28.0	NW	2.00	-	-	0.0	30.0	27.0	SE	0.00	-	-	0.0
31	34.5	28.0	NW	0.00	-	-	0.0							
Max.	38.0	28.0		2.00			69.2	38.0	29.0		2.00			61.8
Min.	28.0	25.0		0.00			0.0	28.0	24.0		0.00			0.0
Total							173.0							175.8
Ava.	34.4	26.9		0.77			5.6	33.1	26.3		0.13			5.9

SITE : SINGAVARAM

CODE : APG00E4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.0	26.5	E	0.00	-	-	0.0	32.0	26.0	E	0.00	-	-	0.0
2	28.0	26.0	SE	0.00	-	-	4.2	29.0	21.0	E	0.00	-	-	7.0
3	31.0	25.0	SW	0.00	-	-	29.2	29.0	25.5	NE	0.00	-	-	0.0
4	32.0	25.5	SW	0.00	-	-	3.0	33.0	26.0	SE	0.00	-	-	0.0
5	33.0	25.0	SSW	0.00	-	-	0.0	34.0	25.0	E	0.00	-	-	0.0
6	34.0	26.0	NW	0.00	-	-	0.0	33.0	26.0	SE	0.00	-	-	0.0
7	34.0	26.0	NW	0.00	-	-	0.0	33.0	25.0	E	0.00	-	-	0.0
8	32.0	24.0	SW	0.00	-	-	20.0	33.0	24.5	N	0.00	-	-	0.0
9	31.0	27.0	SW	0.00	-	-	12.4	24.0	22.0	N	0.00	-	-	0.0
10	34.0	26.0	NW	0.00	-	-	0.0	22.5	22.0	N	2.00	-	-	12.6
11	32.0	25.0	SE	0.00	-	-	69.6	27.0	23.0	E	0.00	-	-	13.0
12	34.0	26.0	SW	0.00	-	-	0.0	28.0	23.5	ESE	0.00	-	-	2.2
13	34.0	27.0	NW	0.00	-	-	0.0	27.0	23.0	ESE	0.00	-	-	0.0
14	34.0	25.0	S	0.00	-	-	0.0	28.0	21.0	NE	0.00	-	-	0.0
15	35.0	25.5	SW	0.00	-	-	0.0	27.0	21.5	N	0.00	-	-	0.0
16	33.0	27.0	SE	0.00	-	-	0.0	22.0	21.0	E	0.00	-	-	12.8
17	33.0	25.5	SE	0.00	-	-	0.0	26.0	19.5	WNW	0.00	-	-	21.6
18	34.0	25.5	SE	0.00	-	-	0.0	26.0	21.5	N	0.00	-	-	0.0
19	33.0	26.0	E	0.00	-	-	0.0	25.0	22.0	NE	0.00	-	-	4.2
20	33.0	26.0	E	0.00	-	-	0.0	26.0	23.0	E	0.00	-	-	2.0
21	34.0	27.0	SE	0.00	-	-	0.0	27.0	25.0	E	0.00	-	-	0.0
22	34.0	26.0	SE	0.00	-	-	0.0	27.0	24.0	E	0.00	-	-	0.0
23	34.0	26.0	NE	0.00	-	-	0.0	25.0	24.0	SE	0.00	-	-	14.6
24	34.0	24.0	E	0.00	-	-	0.0	29.0	23.0	E	0.00	-	-	0.0
25	33.0	24.5	E	0.00	-	-	0.0	30.0	24.0	NE	0.00	-	-	0.0
26	32.0	25.0	E	0.00	-	-	0.0	30.0	24.0	NE	0.00	-	-	0.0
27	32.0	25.0	E	0.00	-	-	0.0	29.0	24.0	ESE	0.00	-	-	0.0
28	33.0	26.0	E	0.00	-	-	0.0	29.0	22.0	E	0.00	-	-	0.0
29	33.0	26.0	E	0.00	-	-	0.0	30.0	23.0	NE	0.00	-	-	0.0
30	34.0	26.0	E	0.00	-	-	0.0	27.0	24.0	E	0.00	-	-	3.2
31	31.5	26.0	SE	0.00	-	-	0.0							
Max.	35.0	27.0		0.00			69.6	34.0	26.0		2.00	0.0		21.6
Min.	28.0	24.0		0.00			0.0	22.0	19.5		0.00	0.0		0.0
Total							138.4							93.2
Ava.	32.9	25.7		0.00			4.5	28.3	23.3		0.07	0.0		3.1

SITE : SINGAVARAM

CODE : APG00E4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	27.0	23.0	E	0.00	-	-	0.0	30.0	18.0	E	0.00	-	-	0.0
2	27.0	24.0	NE	0.00	-	-	19.8	31.0	17.0	E	0.00	-	-	0.0
3	29.0	24.0	E	0.00	-	-	0.0	31.0	18.0	SW	0.00	-	-	0.0
4	28.5	23.0	NE	0.00	-	-	0.0	31.0	17.5	NW	0.00	-	-	0.0
5	29.0	23.0	E	0.00	-	-	0.0	30.0	18.0	W	0.00	-	-	0.0
6	28.0	22.0	E	0.00	-	-	0.0	30.0	18.5	NW	0.00	-	-	0.0
7	28.0	23.0	NE	0.00	-	-	0.0	30.0	18.5	E	0.00	-	-	0.0
8	28.0	21.0	SE	0.00	-	-	0.0	30.0	18.0	SE	0.00	-	-	0.0
9	29.0	23.0	E	0.00	-	-	0.0	30.0	17.0	NW	0.00	-	-	0.0
10	29.0	24.0	SSE	0.00	-	-	0.0	31.0	17.0	NW	0.00	-	-	0.0
11	31.0	24.0	SE	0.00	-	-	0.0	29.0	16.0	NW	0.00	-	-	0.0
12	33.0	24.0	SE	0.00	-	-	0.0	29.5	17.0	NW	0.00	-	-	0.0
13	32.0	22.0	NW	0.00	-	-	0.0	30.0	17.0	NW	0.00	-	-	0.0
14	31.0	24.0	NE	0.00	-	-	0.0	30.0	16.0	NE	0.00	-	-	0.0
15	31.0	23.0	NE	0.00	-	-	0.0	30.0	16.0	NW	0.00	-	-	0.0
16	30.0	22.0	NE	0.00	-	-	0.0	30.0	18.0	NW	0.00	-	-	0.0
17	31.0	22.0	SE	0.00	-	-	0.0	31.0	18.0	SE	0.00	-	-	0.0
18	32.0	20.0	NE	0.00	-	-	0.0	32.0	20.0	E	0.00	-	-	0.0
19	32.0	22.0	E	0.00	-	-	0.0	29.0	23.0	SE	0.00	-	-	0.0
20	33.0	21.0	NE	0.00	-	-	0.0	23.0	20.0	NW	0.00	-	-	25.6
21	31.0	22.0	SE	0.00	-	-	0.0	28.0	22.0	W	0.00	-	-	0.0
22	31.0	22.0	NE	0.00	-	-	0.0	29.0	21.0	SE	0.00	-	-	0.0
23	32.0	21.0	NW	0.00	-	-	0.0	29.0	21.0	E	0.00	-	-	0.0
24	32.0	23.0	E	0.00	-	-	0.0	30.0	20.0	NE	0.00	-	-	0.0
25	31.0	23.0	SE	0.00	-	-	0.0	31.0	21.0	SE	0.00	-	-	0.0
26	29.0	21.0	NE	0.00	-	-	0.0	32.0	21.0	E	0.00	-	-	0.0
27	30.0	22.0	E	0.00	-	-	0.0	33.0	22.0	SE	0.00	-	-	0.0
28	29.0	19.0	SW	0.00	-	-	0.0	34.0	21.0	W	0.00	-	-	0.0
29	31.0	18.0	NW	0.00	-	-	0.0	33.0	22.0	E	0.00	-	-	0.0
30	30.0	18.0	W	0.00	-	-	0.0	33.0	21.0	NW	0.00	-	-	0.0
31	30.0	18.0	NW	0.00	-	-	0.0	30.0	22.0	NW	0.00	-	-	0.0
Max.	33.0	24.0		0.00			19.8	34.0	23.0		0.00			25.6
Min.	27.0	18.0		0.00			0.0	23.0	16.0		0.00			0.0
Total							19.8							25.6
Ava.	30.1	22.0		0.00			0.6	30.3	19.1		0.00			0.8

SITE : SINGAVARAM

CODE : APG00E4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	19.0	NW	0.00	-	-	0.0	34.0	27.0	NE	0.00	-	-	0.0
2	35.0	19.0	NW	0.00	-	-	0.0	34.0	26.0	E	0.00	-	-	0.0
3	34.0	21.0	NW	0.00	-	-	0.0	35.0	26.0	E	0.00	-	-	0.0
4	34.0	20.0	N	0.00	-	-	0.0	36.0	25.0	SE	0.00	-	-	0.0
5	33.0	23.0	NE	0.00	-	-	0.0	37.0	26.0	ESE	0.00	-	-	0.0
6	33.0	19.0	NW	0.00	-	-	0.0	37.0	25.0	NE	0.00	-	-	0.0
7	34.0	21.0	SE	0.00	-	-	0.0	37.0	25.0	E	0.00	-	-	0.0
8	34.0	23.0	NE	0.00	-	-	0.0	38.0	26.0	SE	0.00	-	-	0.0
9	35.0	22.0	NE	0.00	-	-	0.0	38.0	24.0	SE	0.00	-	-	0.0
10	35.0	23.0	NW	0.00	-	-	0.0	38.0	26.0	SE	0.00	-	-	0.0
11	35.5	26.0	SW	0.00	-	-	0.0	39.0	25.0	SE	0.00	-	-	0.0
12	35.0	27.0	SE	0.00	-	-	0.0	39.0	26.0	SE	0.00	-	-	0.0
13	35.0	24.0	S	0.00	-	-	0.0	40.0	29.0	SW	0.00	-	-	0.0
14	36.0	20.0	SE	0.00	-	-	0.0	39.0	26.0	NW	0.00	-	-	0.0
15	34.0	22.0	SE	0.00	-	-	0.0	36.0	28.0	SE	0.00	-	-	0.0
16	34.0	23.0	E	0.00	-	-	0.0	40.0	29.0	SW	0.00	-	-	0.0
17	33.0	20.0	E	0.00	-	-	0.0	40.0	30.0	SW	0.00	-	-	0.0
18	33.0	23.0	SE	0.00	-	-	0.0	40.0	31.0	SE	0.00	-	-	0.0
19	35.0	26.0	SE	0.00	-	-	0.0	41.0	30.0	E	0.00	-	-	0.0
20	37.0	25.0	NW	0.00	-	-	0.0	42.0	29.0	SE	0.00	-	-	0.0
21	38.0	24.0	NW	0.00	-	-	0.0	42.0	26.0	E	0.00	-	-	0.0
22	38.0	25.0	NE	0.00	-	-	0.0	43.0	31.0	SW	0.00	-	-	0.0
23	38.0	25.0	SE	0.00	-	-	0.0	42.0	30.0	SW	0.00	-	-	0.0
24	38.0	24.0	SE	0.00	-	-	0.0	41.0	31.0	SE	0.00	-	-	0.0
25	37.0	29.0	W	0.00	-	-	0.0	41.0	29.0	ESE	0.00	-	-	0.0
26	36.0	26.0	SE	2.00	-	-	0.0	40.0	29.0	E	0.00	-	-	0.0
27	37.0	24.0	SE	0.00	-	-	0.0	41.0	28.0	SE	0.00	-	-	0.0
28	34.0	25.5	SE	0.00	-	-	0.0	38.0	28.0	NE	0.00	-	-	0.0
29	34.0	24.0		0.00	-	-	0.0	39.0	27.0	SE	0.00	-	-	0.0
30								40.0	29.0	E	0.00	-	-	0.0
31								41.0	30.0	E	0.00	-	-	0.0
Max.	38.0	29.0		2.00			0.0	43.0	31.0		0.00			0.0
Min.	30.0	19.0		0.00			0.0	34.0	24.0		0.00			0.0
Total							0.0							0.0
Ava.	35.0	23.2		0.07			0.0	39.0	27.6		0.00			0.0

SITE : SINGAVARAM

CODE : APG00E4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	41.0	32.0	NE	0.00	-	-	0.0	44.0	29.0	SW	2.00	-	-	0.0
2	42.0	31.0	WNW	0.00	-	-	0.0	42.0	29.0	SE	0.00	-	-	0.0
3	43.0	31.0	SW	0.00	-	-	0.0	44.0	30.0	SW	0.00	-	-	0.0
4	43.0	34.0	SW	0.00	-	-	0.0	43.0	32.0	SE	2.00	-	-	0.0
5	42.0	30.0	W	0.00	-	-	0.0	37.0	31.0	SE	2.00	-	-	0.0
6	42.0	31.0	SE	0.00	-	-	0.0	33.0	32.0	NE	0.00	-	-	0.0
7	42.0	31.0	NW	0.00	-	-	0.0	42.0	31.0	SW	0.00	-	-	0.0
8	43.0	32.0	SE	0.00	-	-	0.0	42.0	26.0	N	2.00	-	-	0.0
9	42.0	32.0	NE	0.00	-	-	0.0	42.0	31.0	SW	0.00	-	-	0.0
10	42.0	31.0	SW	0.00	-	-	0.0	29.0	32.0	SE	0.00	-	-	12.4
11	42.0	31.0	SW	0.00	-	-	0.0	42.0	30.0	SW	0.00	-	-	0.0
12	43.0	30.0	E	0.00	-	-	0.0	37.0	31.5	W	0.00	-	-	0.0
13	43.0	32.0	SW	0.00	-	-	0.0	42.0	31.0	NW	0.00	-	-	0.0
14	43.0	34.0	WNW	0.00	-	-	0.0	43.0	32.0	SW	0.00	-	-	0.0
15	43.0	34.0	NW	0.00	-	-	0.0	42.0	31.0	NE	0.00	-	-	0.0
16	43.0	34.0	SSW	0.00	-	-	0.0	40.0	31.0	SE	0.00	-	-	0.0
17	43.0	32.0	NW	2.00	-	-	0.0	39.0	30.0	ESE	0.00	-	-	0.0
18	42.0	33.0	SE	0.00	-	-	0.0	26.0	30.0	SW	0.00	-	-	16.8
19	43.0	32.0	SE	0.00	-	-	0.0	32.0	25.5	SE	0.00	-	-	15.0
20	44.0	32.0	SE	0.00	-	-	0.0	34.5	27.5	SW	0.00	-	-	21.0
21	44.0	32.0	NW	0.00	-	-	0.0	38.0	29.0	SW	2.00	-	-	0.0
22	43.0	33.0	NW	0.00	-	-	0.0	41.0	29.0	W	2.00	-	-	0.0
23	44.0	32.0	NW	2.00	-	-	0.0	42.0	30.0	NW	2.00	-	-	0.0
24	44.0	33.0	SW	0.00	-	-	0.0	42.0	30.0	NW	0.00	-	-	0.0
25	46.0	29.0	NW	0.00	-	-	0.0	41.0	31.0	NW	2.00	-	-	0.0
26	44.0	35.0	SW	2.00	-	-	0.0	41.0	31.0	NW	2.00	-	-	0.0
27	44.0	33.0	SW	0.00	-	-	0.0	41.0	31.0	NW	0.00	-	-	0.0
28	44.0	32.0	SW	0.00	-	-	0.0	41.0	31.0	NW	2.00	-	-	0.0
29	44.0	33.0	SW	0.00	-	-	0.0	34.0	25.0	SW	0.00	-	-	29.6
30	44.0	33.0	SW	0.00	-	-	0.0	39.0	29.0	SW	0.00	-	-	0.0
31								39.0	29.0	NW	0.00	-	-	0.0
Max.	46.0	35.0		2.00			0.0	44.0	32.0		2.00			29.6
Min.	41.0	29.0		0.00			0.0	26.0	25.0		0.00			0.0
Total							0.0							94.8
Ava.	43.1	32.1		0.20			0.0	39.2	29.9		0.65			3.1

SITE : TADIPATRI

CODE : AP000L8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	25.0	SW	-	-	-	22.8	37.0	26.0	E	-	-	-	0.0
2	38.0	26.0	NW	-	-	-	0.0	37.0	27.0	NE	-	-	-	0.0
3	39.0	25.0	W	-	-	-	0.0	38.0	28.0	SW	-	-	-	0.0
4	39.0	27.0	WNW	-	-	-	0.0	39.0	29.0	NNW	-	-	-	0.0
5	39.0	26.5	WSW	-	-	-	10.8	39.5	28.0	W	-	-	-	0.0
6	37.0	27.0	NW	-	-	-	0.0	39.0	27.0	E	-	-	-	0.0
7	40.0	29.0	SW	-	-	-	0.0	39.0	28.0	SSE	-	-	-	0.0
8	39.0	29.0	W	-	-	-	0.0	38.0	27.0	ENE	-	-	-	0.0
9	37.0	26.0	NW	-	-	-	0.6	39.0	28.0	NE	-	-	-	0.0
10	40.0	27.0	NNW	-	-	-	0.0	36.5	27.0	E	-	-	-	0.0
11	40.0	29.0	WSW	-	-	-	0.0	37.0	28.0	NNE	-	-	-	0.0
12	37.0	28.0	W	-	-	-	0.0	39.0	28.0	NW	-	-	-	0.0
13	38.0	27.0	SSW	-	-	-	0.0	40.0	27.0	ESE	-	-	-	0.0
14	37.0	28.0	SSW	-	-	-	0.0	40.0	28.0	SE	-	-	-	0.0
15	35.5	27.0	SW	-	-	-	0.0	33.0	25.0	E	-	-	-	60.4
16	34.0	25.5	NW	-	-	-	3.8	36.5	27.0	NE	-	-	-	0.0
17	35.0	27.0	SSW	-	-	-	0.0	37.0	26.0	NE	-	-	-	2.8
18	31.0	26.0	WSW	-	-	-	0.2	36.0	26.0	N	-	-	-	0.0
19	33.0	23.0	N	-	-	-	6.4	37.0	26.0	NE	-	-	-	2.0
20	33.0	25.0	WNW	-	-	-	1.0	35.0	25.0	SW	-	-	-	2.6
21	33.5	27.0	W	-	-	-	0.0	36.0	25.0	ENE	-	-	-	1.0
22	37.0	26.0	WSW	-	-	-	1.0	36.0	26.0	N	-	-	-	0.0
23	37.0	26.0	WNW	-	-	-	0.0	38.0	27.0	E	-	-	-	0.0
24	38.0	27.0	ENE	-	-	-	0.0	38.0	27.0	SSE	-	-	-	0.0
25	38.0	27.0	SSE	-	-	-	0.0	38.0	27.0	NE	-	-	-	0.0
26	37.0	27.0	SSW	-	-	-	0.0	37.0	27.0	SE	-	-	-	0.0
27	38.0	26.0	NE	-	-	-	0.0	37.0	27.0	ESE	-	-	-	0.0
28	40.0	28.0	NW	-	-	-	0.0	37.5	26.0	E	-	-	-	0.0
29	39.0	27.0	NE	-	-	-	0.0	39.0	26.0	NE	-	-	-	0.0
30	38.0	25.0	NNE	-	-	-	25.6	38.0	26.0	E	-	-	-	0.8
31								37.0	27.0	SE	-	-	-	0.0
Max.	40.0	29.0					25.6	40.0	29.0					60.4
Min.	31.0	23.0					0.0	33.0	25.0					0.0
Total							72.2							69.6
Ava.	37.1	26.6					2.4	37.5	26.8					2.2

Note : "-"Denotes not applicable.

SITE : TADIPATRI

CODE : AP000L8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	26.0	ESE	-	-	-	0.0	37.0	26.0	SE	-	-	-	0.0
2	38.0	26.0	SE	-	-	-	1.4	38.0	27.0	ESE	-	-	-	0.0
3	38.0	27.0	SE	-	-	-	0.0	39.0	27.0	NE	-	-	-	0.0
4	36.0	26.0	ENE	-	-	-	8.8	39.0	27.0	E	-	-	-	0.0
5	37.0	26.0	NE	-	-	-	0.0	36.0	25.0	NNE	-	-	-	7.0
6	37.0	26.0	E	-	-	-	0.0	38.0	27.0	E	-	-	-	0.0
7	35.0	27.0	NNE	-	-	-	0.0	33.0	24.0	N	-	-	-	60.0
8	36.0	26.0	E	-	-	-	1.8	33.0	24.0	NE	-	-	-	1.0
9	37.0	27.0	NE	-	-	-	0.0	35.0	26.0	N	-	-	-	0.8
10	37.0	27.0	E	-	-	-	4.8	30.0	26.0	NE	-	-	-	3.4
11	36.0	26.0	NE	-	-	-	2.0	32.0	23.0	ESE	-	-	-	27.6
12	36.0	26.0	SSE	-	-	-	0.2	33.0	24.0	ENE	-	-	-	0.2
13	36.0	26.0	E	-	-	-	1.8	35.0	25.0	NE	-	-	-	0.0
14	37.0	27.0	WSW	-	-	-	1.0	35.0	26.0	NE	-	-	-	0.0
15	37.0	27.0	E	-	-	-	0.0	36.0	27.0	SW	-	-	-	0.0
16	36.0	27.0	NE	-	-	-	0.0	32.0	25.0	E	-	-	-	44.6
17	36.0	26.0	NE	-	-	-	4.8	34.0	25.0	SE	-	-	-	0.0
18	38.0	27.0	NNE	-	-	-	0.0	37.0	25.0	NE	-	-	-	0.0
19	39.0	28.0	ENE	-	-	-	0.0	36.0	25.0	SSE	-	-	-	0.0
20	38.0	25.0	N	-	-	-	2.0	36.0	26.0	E	-	-	-	0.0
21	38.0	23.0	ESE	-	-	-	8.0	35.0	25.0	NNE	-	-	-	0.0
22	32.0	25.0	E	-	-	-	3.6	36.0	24.0	E	-	-	-	0.0
23	35.0	25.0	E	-	-	-	6.0	36.0	27.0	NW	-	-	-	0.0
24	33.0	25.0	E	-	-	-	4.8	39.0	27.0	WNW	-	-	-	0.0
25	36.0	26.0	ESE	-	-	-	0.8	39.0	28.0	SE	-	-	-	0.0
26	35.0	26.0	E	-	-	-	0.0	36.0	25.0	NE	-	-	-	16.4
27	34.5	25.0	NNE	-	-	-	14.2	34.0	26.0	NE	-	-	-	2.4
28	35.0	26.0	ESE	-	-	-	0.6	34.0	24.0	SE	-	-	-	0.8
29	36.5	26.0	SSW	-	-	-	0.0	35.0	26.0	W	-	-	-	0.0
30	36.0	27.0	E	-	-	-	0.0	32.0	26.0		-	-	-	0.0
31	36.0	27.0	SSE	-	-	-	0.0							
Max.	39.0	28.0					14.2	39.0	28.0					60.0
Min.	32.0	23.0					0.0	30.0	23.0					0.0
Total							66.6							164.2
Ava.	36.3	26.1					2.1	35.3	25.6					5.5

SITE : TADIPATRI

CODE : AP000L8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	26.0	WNW	-	-	-	0.2	33.0	26.0	NW	-	-	-	0.0
2	35.0	26.0	NW	-	-	-	0.0	35.0	23.0	NW	-	-	-	0.0
3	34.0	26.0	N	-	-	-	5.4	35.0	26.0	SW	-	-	-	0.0
4	34.0	24.0	NE	-	-	-	11.8	35.0	27.0	SW	-	-	-	0.0
5	34.0	24.5	E	-	-	-	0.0	35.0	24.0	WSW	-	-	-	0.0
6	35.0	25.0	NE	-	-	-	0.0	35.0	24.0	NW	-	-	-	0.0
7	36.0	25.0	E	-	-	-	0.0	34.0	24.0	SW	-	-	-	0.0
8	34.0	23.0	SSE	-	-	-	41.4	34.0	22.0	SW	-	-	-	0.0
9	35.0	26.0	NW	-	-	-	0.0	28.0	26.0	SSE	-	-	-	0.0
10	35.0	26.5	ESE	-	-	-	0.0	26.0	23.0	WSW	-	-	-	0.0
11	33.0	23.0	SE	-	-	-	39.2	29.0	23.0	SW	-	-	-	2.0
12	35.0	26.0	E	-	-	-	0.0	33.0	23.0	S	-	-	-	0.0
13	36.0	25.0	NE	-	-	-	0.0	32.0	20.0	N	-	-	-	0.0
14	37.0	23.0	ESE	-	-	-	0.0	33.0	19.0	ENE	-	-	-	0.0
15	36.5	24.0	E	-	-	-	0.0	30.0	20.0	ENE	-	-	-	0.0
16	35.0	26.0	NW	-	-	-	0.0	25.0	21.0	WSW	-	-	-	3.0
17	35.0	25.0	W	-	-	-	0.0	27.0	20.0	E	-	-	-	13.8
18	35.0	25.0	NE	-	-	-	0.0	28.0	22.0	SSW	-	-	-	0.0
19	35.0	25.0	NW	-	-	-	0.0	29.0	23.0	W	-	-	-	1.0
20	36.0	26.0	W	-	-	-	0.0	30.0	23.0	SW	-	-	-	2.4
21	36.0	27.0	NW	-	-	-	0.0	31.0	23.0	WNW	-	-	-	3.0
22	36.0	23.0	NE	-	-	-	0.0	30.0	24.0	WNW	-	-	-	1.8
23	35.0	22.0	N	-	-	-	0.0	29.0	23.0	W	-	-	-	0.0
24	35.0	21.0	NNW	-	-	-	0.0	31.0	21.0	NW	-	-	-	5.0
25	34.0	22.0	NW	-	-	-	0.0	31.0	20.0	WNW	-	-	-	0.0
26	34.0	23.0	NNW	-	-	-	0.0	32.5	21.0	NE	-	-	-	0.0
27	35.0	21.0	NNW	-	-	-	0.0	32.0	21.0	N	-	-	-	0.0
28	34.0	24.0	W	-	-	-	0.0	32.0	19.0	N	-	-	-	0.0
29	35.0	24.0	NW	-	-	-	0.0	32.0	22.0	W	-	-	-	0.0
30	35.0	25.0	NW	-	-	-	0.0	29.5	24.0	WSW	-	-	-	0.0
31	35.0	25.0		-	-	-	0.0							
Max.	37.0	27.0					41.4	35.0	27.0					13.8
Min.	33.0	21.0					0.0	25.0	19.0					0.0
Total							98.0							32.0
Ava.	34.9	24.4					3.2	31.2	22.6					1.1

SITE : TADIPATRI

CODE : AP000L8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	29.0	23.0	NW	-	-	-	0.0	31.0	16.0	N	-	-	-	0.0
2	30.0	23.0	WSW	-	-	-	3.4	33.0	15.0	WNW	-	-	-	0.0
3	32.0	22.5	W	-	-	-	0.0	34.0	15.0	N	-	-	-	0.0
4	32.0	21.0	ENE	-	-	-	0.0	33.0	16.0	WNW	-	-	-	0.0
5	31.0	19.0	WSW	-	-	-	0.0	32.0	18.0	WNW	-	-	-	0.0
6	30.0	18.0	NW	-	-	-	0.0	32.0	17.0	NW	-	-	-	0.0
7	31.5	19.0	WNW	-	-	-	0.0	31.5	16.0	W	-	-	-	0.0
8	32.0	18.0	N	-	-	-	0.0	33.0	15.0	NW	-	-	-	0.0
9	32.0	18.0	SW	-	-	-	0.0	32.0	14.0	NNW	-	-	-	0.0
10	32.0	23.0	WNW	-	-	-	0.0	32.5	13.0	W	-	-	-	0.0
11	34.0	21.0	WNW	-	-	-	0.0	32.0	13.0	NNW	-	-	-	0.0
12	34.0	22.0	WSW	-	-	-	0.0	32.0	14.0	W	-	-	-	0.0
13	34.0	21.0	WNW	-	-	-	0.0	33.0	15.0	NW	-	-	-	0.0
14	35.0	22.0	S	-	-	-	0.0	33.0	14.0	N	-	-	-	0.0
15	34.0	21.0	SSE	-	-	-	0.0	31.0	19.0	N	-	-	-	0.0
16	34.0	21.0	SE	-	-	-	0.0	32.0	16.0	N	-	-	-	0.0
17	35.0	22.0	W	-	-	-	0.0	32.0	18.0	NW	-	-	-	0.0
18	35.0	22.0	SE	-	-	-	0.0	32.0	18.0	WNW	-	-	-	0.0
19	34.0	25.0	SW	-	-	-	0.0	31.0	23.0	E	-	-	-	0.0
20	34.0	25.0	N	-	-	-	0.0	24.0	22.0	E	-	-	-	16.4
21	35.0	23.0	ENE	-	-	-	0.0	29.0	21.0	SSW	-	-	-	0.0
22	34.0	23.0	WSW	-	-	-	0.0	30.0	22.0	SW	-	-	-	0.0
23	35.0	21.0	NNW	-	-	-	0.0	31.0	20.0	WNW	-	-	-	0.0
24	35.0	19.0	NW	-	-	-	0.0	31.5	20.0	N	-	-	-	0.0
25	33.0	22.0	W	-	-	-	0.0	32.0	21.0	W	-	-	-	0.0
26	32.0	19.0	E	-	-	-	0.0	32.0	20.0	NW	-	-	-	0.0
27	32.0	21.0	SSW	-	-	-	0.0	34.0	21.0	NW	-	-	-	0.0
28	31.0	18.0	WSW	-	-	-	0.0	35.0	21.0	WNW	-	-	-	0.0
29	33.0	15.0	N	-	-	-	0.0	34.0	22.0	NW	-	-	-	0.0
30	33.0	14.0	NNW	-	-	-	0.0	34.0	19.0	NNE	-	-	-	0.0
31	31.0	14.0	NNW	-	-	-	0.0	37.0	17.0	NE	-	-	-	0.0
Max.	35.0	25.0					3.4	37.0	23.0					16.4
Min.	29.0	14.0					0.0	24.0	13.0					0.0
Total							3.4							16.4
Ava.	32.9	20.5					0.1	32.1	17.8					0.5

SITE : TADIPATRI

CODE : AP000L8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	16.0	NE	-	-	-	0.0	34.0	23.0	NW	-	-	-	0.0
2	37.0	16.0	E	-	-	-	0.0	35.0	25.0	W	-	-	-	0.0
3	36.0	18.0	NE	-	-	-	0.0	36.0	23.0	W	-	-	-	0.0
4	35.0	19.0	NNW	-	-	-	0.0	37.0	22.0	WNW	-	-	-	0.0
5	34.0	19.0	WNW	-	-	-	0.0	37.0	22.0	W	-	-	-	0.0
6	34.0	19.0	NNW	-	-	-	0.0	38.0	23.0	WNW	-	-	-	0.0
7	35.0	20.0	WNW	-	-	-	0.0	37.0	23.0	W	-	-	-	0.0
8	34.0	22.0	WNW	-	-	-	0.0	38.0	22.0	N	-	-	-	0.0
9	36.0	20.0	W	-	-	-	0.0	38.0	22.0	NW	-	-	-	0.0
10	36.0	22.0	E	-	-	-	0.0	39.0	26.0	W	-	-	-	0.0
11	37.0	22.0	N	-	-	-	0.0	40.0	24.0	NNW	-	-	-	0.0
12	36.0	25.0	WNW	-	-	-	0.0	40.0	23.0	NNW	-	-	-	0.0
13	36.0	23.0	NW	-	-	-	0.0	41.0	26.0	E	-	-	-	0.0
14	36.0	21.0	N	-	-	-	0.0	40.0	27.0	NE	-	-	-	0.0
15	33.5	19.0	WNW	-	-	-	0.0	39.5	26.5	NW	-	-	-	0.0
16	34.0	22.0	W	-	-	-	0.0	40.5	26.0	NW	-	-	-	0.0
17	33.5	22.0	SE	-	-	-	0.0	41.0	27.0	W	-	-	-	0.0
18	34.5	23.0	WNW	-	-	-	0.0	42.0	27.5	NW	-	-	-	0.0
19	34.0	25.0	WNW	-	-	-	0.0	42.0	27.0	W	-	-	-	0.0
20	34.0	24.0	SSE	-	-	-	0.0	43.0	27.0	N	-	-	-	0.0
21	35.0	24.0	SSW	-	-	-	0.0	43.0	28.0	W	-	-	-	0.0
22	34.5	24.0	WNW	-	-	-	0.0	43.0	26.0	E	-	-	-	0.0
23	34.5	24.0	WNW	-	-	-	0.0	42.0	26.0	WNW	-	-	-	0.0
24	35.0	23.5	NW	-	-	-	0.0	41.0	28.0	NW	-	-	-	0.0
25	35.0	24.0	SE	-	-	-	0.0	40.0	27.0	NW	-	-	-	0.0
26	34.5	24.0	NE	-	-	-	0.0	41.0	26.0	NW	-	-	-	0.0
27	35.5	23.0	NW	-	-	-	0.0	41.0	23.0	N	-	-	-	0.0
28	37.0	25.0	NNW	-	-	-	0.0	38.0	24.0	SW	-	-	-	0.0
29	35.0	21.0	NW	-	-	-	0.0	39.0	23.0	WNW	-	-	-	0.0
30								40.0	26.0	WNW	-	-	-	0.0
31								41.0	27.0	NNW	-	-	-	0.0
Max.	37.0	25.0					0.0	43.0	28.0					0.0
Min.	33.5	16.0					0.0	34.0	22.0					0.0
Total							0.0							0.0
Ava.	35.1	21.7					0.0	39.6	25.0					0.0

SITE : TADIPATRI

CODE : AP000L8

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	41.0	27.0	NW	-	-	-	0.0	44.5	28.0	E	-	-	-	0.0
2	42.0	27.0	SE	-	-	-	0.0	44.0	30.0	NE	-	-	-	0.0
3	42.0	27.0	WNW	-	-	-	0.0	44.5	30.0	NW	-	-	-	0.0
4	43.0	29.0	NW	-	-	-	0.0	42.0	30.5	WNW	-	-	-	0.0
5	42.0	26.0	NE	-	-	-	0.0	42.0	28.0	NW	-	-	-	0.0
6	42.0	27.0	NW	-	-	-	0.0	39.0	29.0	NE	-	-	-	0.0
7	41.5	29.0	NW	-	-	-	0.0	41.0	28.0	WNW	-	-	-	0.0
8	42.0	28.0	WSW	-	-	-	0.0	41.0	26.0	WSW	-	-	-	0.0
9	41.0	30.0	NNW	-	-	-	0.0	42.0	29.0	N	-	-	-	0.0
10	41.0	28.0	E	-	-	-	0.0	39.0	30.0	NW	-	-	-	0.0
11	42.5	27.5	NW	-	-	-	0.0	41.0	30.0	E	-	-	-	0.0
12	43.0	25.0	WNW	-	-	-	0.0	40.0	26.0	E	-	-	-	17.8
13	44.0	29.0	E	-	-	-	0.0	41.5	28.0	E	-	-	-	0.0
14	44.0	31.0	NE	-	-	-	0.0	42.5	30.0	SW	-	-	-	0.0
15	43.5	30.0	NW	-	-	-	0.0	41.0	29.0	NW	-	-	-	0.0
16	43.0	29.0	N	-	-	-	0.0	39.0	29.0	NW	-	-	-	0.0
17	44.0	30.0	ENE	-	-	-	0.0	35.0	29.0	WNW	-	-	-	0.0
18	42.0	29.0	NW	-	-	-	0.0	38.0	28.0	ESE	-	-	-	0.0
19	42.0	28.0	WNW	-	-	-	0.0	34.0	26.0	N	-	-	-	8.2
20	43.0	28.0	WNW	-	-	-	0.0	35.0	23.0	NE	-	-	-	21.2
21	44.0	28.0	NE	-	-	-	0.0	37.0	28.0	NE	-	-	-	0.0
22	44.0	30.0	ENE	-	-	-	0.0	42.0	28.0	NE	-	-	-	0.0
23	44.5	30.0	SE	-	-	-	0.0	42.0	32.0	SE	-	-	-	0.0
24	45.0	28.0	E	-	-	-	0.0	41.0	30.0	SE	-	-	-	0.0
25	45.0	30.0	SE	-	-	-	0.0	40.0	31.0	E	-	-	-	0.0
26	44.0	33.0	NE	-	-	-	0.0	42.0	32.0	SE	-	-	-	0.0
27	43.0	30.0	W	-	-	-	0.0	40.0	30.0	SE	-	-	-	0.0
28	44.0	26.0	N	-	-	-	0.0	42.0	28.0	SE	-	-	-	0.0
29	43.5	27.0	ENE	-	-	-	0.0	39.0	25.0	E	-	-	-	16.6
30	44.0	29.0	E	-	-	-	0.0	40.0	27.0	SE	-	-	-	0.0
31								41.0	29.0	E	-	-	-	0.0
Max.	45.0	33.0					0.0	44.5	32.0					21.2
Min.	41.0	25.0					0.0	34.0	23.0					0.0
Total							0.0							63.8
Ava.	43.0	28.5					0.0	40.4	28.6					2.1

SITE : NAGALAMEDIKE

CODE : AP000V5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	40.0	24.5	-	-	-	-	9.2	41.5	24.5	-	-	-	-	0.0
2	39.0	25.0	-	-	-	-	0.0	40.5	24.0	-	-	-	-	0.0
3	39.0	24.5	-	-	-	-	2.2	41.5	24.5	-	-	-	-	0.0
4	38.5	25.0	-	-	-	-	0.0	39.0	26.0	-	-	-	-	0.0
5	40.0	24.5	-	-	-	-	3.4	38.5	25.0	-	-	-	-	0.0
6	39.5	25.0	-	-	-	-	0.0	38.0	25.0	-	-	-	-	0.0
7	40.0	25.0	-	-	-	-	0.0	41.5	24.5	-	-	-	-	0.0
8	39.0	24.0	-	-	-	-	0.0	38.0	25.0	-	-	-	-	0.0
9	38.5	22.5	-	-	-	-	1.8	41.0	25.5	-	-	-	-	0.0
10	39.0	23.5	-	-	-	-	0.0	38.0	25.5	-	-	-	-	0.0
11	39.0	25.0	-	-	-	-	0.0	38.5	25.5	-	-	-	-	0.0
12	38.5	24.5	-	-	-	-	0.0	38.0	25.0	-	-	-	-	0.0
13	39.0	24.5	-	-	-	-	0.0	37.5	25.5	-	-	-	-	0.0
14	38.0	25.0	-	-	-	-	0.0	38.0	25.0	-	-	-	-	0.0
15	38.0	24.5	-	-	-	-	0.0	38.0	25.0	-	-	-	-	8.4
16	38.5	23.0	-	-	-	-	0.0	36.5	25.5	-	-	-	-	0.0
17	38.0	25.5	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
18	37.0	24.5	-	-	-	-	2.0	36.0	24.5	-	-	-	-	0.0
19	38.0	24.5	-	-	-	-	0.0	36.0	25.0	-	-	-	-	0.0
20	38.5	23.5	-	-	-	-	0.0	36.5	23.5	-	-	-	-	3.2
21	38.0	24.5	-	-	-	-	0.0	41.0	24.0	-	-	-	-	0.0
22	37.0	24.5	-	-	-	-	0.0	40.5	23.5	-	-	-	-	3.6
23	34.5	24.5	-	-	-	-	0.0	41.0	24.0	-	-	-	-	0.0
24	40.5	25.0	-	-	-	-	0.0	41.5	23.5	-	-	-	-	0.0
25	39.0	26.0	-	-	-	-	0.0	39.5	24.0	-	-	-	-	0.0
26	38.5	25.0	-	-	-	-	0.0	41.0	25.5	-	-	-	-	0.0
27	37.5	24.5	-	-	-	-	0.0	39.0	26.0	-	-	-	-	0.0
28	37.0	24.5	-	-	-	-	0.0	38.5	26.0	-	-	-	-	0.0
29	38.5	25.0	-	-	-	-	0.0	39.0	26.0	-	-	-	-	0.0
30	38.5	25.5	-	-	-	-	0.0	41.5	25.0	-	-	-	-	0.0
31								40.0	26.0	-	-	-	-	0.0
Max.	40.5	26.0					9.2	41.5	26.0					8.4
Min.	34.5	22.5					0.0	36.0	23.5					0.0
Total							18.6							15.2
Ava.	38.5	24.6					0.6	39.1	25.0					0.5

Note : "-"Denotes not applicable.

SITE : NAGALAMEDIKE

CODE : AP000V5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.5	24.5	-	-	-	-	0.0	37.0	24.5	-	-	-	-	0.0
2	39.0	25.0	-	-	-	-	0.0	38.0	24.5	-	-	-	-	0.0
3	38.0	24.5	-	-	-	-	0.0	36.5	25.0	-	-	-	-	0.0
4	39.0	25.0	-	-	-	-	0.0	36.5	25.0	-	-	-	-	0.0
5	38.0	24.5	-	-	-	-	3.2	36.0	23.5	-	-	-	-	39.4
6	38.5	24.0	-	-	-	-	0.0	36.0	23.5	-	-	-	-	40.0
7	37.5	25.0	-	-	-	-	0.0	37.0	23.0	-	-	-	-	65.8
8	37.5	25.0	-	-	-	-	0.0	35.0	23.5	-	-	-	-	0.0
9	38.0	24.5	-	-	-	-	0.0	35.5	24.0	-	-	-	-	0.0
10	37.0	24.5	-	-	-	-	1.2	36.0	23.5	-	-	-	-	0.0
11	37.0	25.0	-	-	-	-	0.0	36.0	23.5	-	-	-	-	0.0
12	37.0	25.0	-	-	-	-	0.0	36.5	24.0	-	-	-	-	0.0
13	36.5	24.5	-	-	-	-	0.0	36.0	23.0	-	-	-	-	0.0
14	37.0	24.5	-	-	-	-	0.0	37.0	23.0	-	-	-	-	0.0
15	37.5	25.0	-	-	-	-	0.0	36.0	24.5	-	-	-	-	0.0
16	37.0	26.0	-	-	-	-	0.0	37.0	23.0	-	-	-	-	0.0
17	38.0	25.0	-	-	-	-	0.0	36.0	24.0	-	-	-	-	0.0
18	38.0	23.0	-	-	-	-	42.2	36.5	24.5	-	-	-	-	0.0
19	39.0	24.0	-	-	-	-	0.0	36.0	23.5	-	-	-	-	0.0
20	38.0	23.5	-	-	-	-	13.8	36.5	24.5	-	-	-	-	0.0
21	37.0	24.0	-	-	-	-	10.2	36.0	23.0	-	-	-	-	0.0
22	36.0	24.5	-	-	-	-	12.0	36.0	22.5	-	-	-	-	0.0
23	38.5	23.0	-	-	-	-	16.8	35.0	24.5	-	-	-	-	0.0
24	36.0	24.0	-	-	-	-	0.0	35.5	23.5	-	-	-	-	0.0
25	36.5	24.5	-	-	-	-	0.0	35.0	23.5	-	-	-	-	0.0
26	37.5	25.0	-	-	-	-	0.0	34.5	22.5	-	-	-	-	61.8
27	38.0	24.5	-	-	-	-	22.4	36.0	22.5	-	-	-	-	41.0
28	37.0	24.5	-	-	-	-	0.0	36.5	22.5	-	-	-	-	25.8
29	36.0	24.0	-	-	-	-	0.0	35.0	23.0	-	-	-	-	0.0
30	36.5	24.5	-	-	-	-	0.0	36.5	23.0	-	-	-	-	0.0
31	36.0	24.5	-	-	-	-	0.0							
Max.	39.0	26.0					42.2	38.0	25.0					65.8
Min.	36.0	23.0					0.0	34.5	22.5					0.0
Total							121.8							273.8
Ava.	37.5	24.5					3.9	36.1	23.6					9.1

SITE : NAGALAMEDIKE

CODE : AP000V5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	24.5	-	-	-	-	0.0	36.0	22.5	-	-	-	-	0.0
2	35.0	23.0	-	-	-	-	0.0	34.0	21.0	-	-	-	-	31.8
3	36.0	24.0	-	-	-	-	0.0	32.0	23.0	-	-	-	-	0.0
4	36.5	23.5	-	-	-	-	0.0	34.0	23.5	-	-	-	-	0.0
5	36.0	23.5	-	-	-	-	32.6	34.0	22.5	-	-	-	-	0.0
6	34.5	23.5	-	-	-	-	5.2	33.0	22.0	-	-	-	-	0.0
7	36.0	24.5	-	-	-	-	20.6	34.5	22.5	-	-	-	-	0.0
8	36.5	23.5	-	-	-	-	0.0	34.0	23.0	-	-	-	-	0.0
9	37.5	24.5	-	-	-	-	0.0	31.5	23.5	-	-	-	-	0.0
10	36.0	24.5	-	-	-	-	0.0	30.0	21.0	-	-	-	-	7.2
11	36.5	25.0	-	-	-	-	0.0	34.5	21.5	-	-	-	-	18.2
12	36.5	24.5	-	-	-	-	0.0	35.0	21.5	-	-	-	-	0.0
13	35.5	25.0	-	-	-	-	0.0	33.0	20.0	-	-	-	-	0.0
14	36.5	22.5	-	-	-	-	0.0	33.0	21.0	-	-	-	-	0.0
15	37.0	24.5	-	-	-	-	0.0	33.0	21.0	-	-	-	-	0.0
16	36.0	23.5	-	-	-	-	0.0	31.0	19.0	-	-	-	-	11.4
17	36.5	24.5	-	-	-	-	0.0	32.5	18.5	-	-	-	-	7.4
18	36.0	24.5	-	-	-	-	0.0	32.0	19.0	-	-	-	-	1.2
19	35.0	23.5	-	-	-	-	0.0	34.5	18.5	-	-	-	-	2.0
20	36.0	23.5	-	-	-	-	0.0	35.0	19.0	-	-	-	-	0.0
21	35.5	22.5	-	-	-	-	0.0	33.5	19.0	-	-	-	-	0.0
22	35.0	21.5	-	-	-	-	0.0	33.0	18.5	-	-	-	-	0.0
23	36.0	21.5	-	-	-	-	0.0	35.0	19.0	-	-	-	-	29.2
24	36.5	21.5	-	-	-	-	0.0	34.0	19.0	-	-	-	-	0.0
25	36.0	21.0	-	-	-	-	0.0	33.5	18.5	-	-	-	-	0.0
26	34.5	20.0	-	-	-	-	0.0	34.0	20.0	-	-	-	-	0.0
27	34.5	22.5	-	-	-	-	0.0	34.0	18.5	-	-	-	-	0.0
28	35.0	21.5	-	-	-	-	0.0	34.5	19.0	-	-	-	-	0.0
29	34.0	21.5	-	-	-	-	0.0	34.5	19.0	-	-	-	-	0.0
30	34.5	22.5	-	-	-	-	0.0	34.5	18.5	-	-	-	-	0.0
31	35.6	22.5	-	-	-	-	0.0							
Max.	37.5	25.0					32.6	36.0	23.5					31.8
Min.	34.0	20.0					0.0	30.0	18.5					0.0
Total							58.4							108.4
Ava.	35.8	23.2					1.9	33.6	20.4					3.6

SITE : NAGALAMEDIKE **CODE :** AP000V5
MEASURING AUTHORITY : CWC **WATER-YEAR :** 2015-16
DAILY OBSERVED DATA :
 TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.0	19.0	-	-	-	-	0.0	33.5	15.0	-	-	-	-	0.0
2	32.5	19.0	-	-	-	-	5.2	34.0	15.0	-	-	-	-	0.0
3	30.0	19.5	-	-	-	-	0.0	33.5	16.5	-	-	-	-	0.0
4	32.0	19.5	-	-	-	-	0.0	33.0	15.0	-	-	-	-	0.0
5	31.5	18.0	-	-	-	-	0.0	33.5	16.5	-	-	-	-	0.0
6	31.5	19.0	-	-	-	-	0.0	34.0	15.0	-	-	-	-	0.0
7	33.0	19.5	-	-	-	-	0.0	33.0	15.0	-	-	-	-	0.0
8	32.0	19.0	-	-	-	-	0.0	32.5	16.5	-	-	-	-	0.0
9	32.0	18.0	-	-	-	-	0.0	33.0	15.0	-	-	-	-	0.0
10	32.0	19.0	-	-	-	-	0.0	33.0	15.0	-	-	-	-	0.0
11	31.0	18.0	-	-	-	-	0.0	33.5	16.5	-	-	-	-	0.0
12	32.0	18.5	-	-	-	-	0.0	32.5	15.0	-	-	-	-	0.0
13	31.5	17.0	-	-	-	-	0.0	33.0	16.5	-	-	-	-	0.0
14	32.0	18.0	-	-	-	-	0.0	33.0	16.0	-	-	-	-	0.0
15	32.5	19.0	-	-	-	-	0.0	33.0	16.5	-	-	-	-	0.0
16	31.5	18.0	-	-	-	-	0.0	33.0	16.0	-	-	-	-	0.0
17	34.5	17.5	-	-	-	-	0.0	32.5	17.5	-	-	-	-	0.0
18	34.5	17.5	-	-	-	-	0.0	33.0	17.0	-	-	-	-	0.0
19	35.0	18.0	-	-	-	-	0.0	33.0	16.5	-	-	-	-	0.0
20	35.0	18.5	-	-	-	-	0.0	34.5	15.0	-	-	-	-	17.2
21	35.5	19.0	-	-	-	-	0.0	34.5	16.5	-	-	-	-	0.0
22	34.5	18.5	-	-	-	-	0.0	33.5	16.5	-	-	-	-	0.0
23	35.0	18.5	-	-	-	-	0.0	33.0	17.5	-	-	-	-	0.0
24	35.0	19.0	-	-	-	-	0.0	33.5	17.5	-	-	-	-	0.0
25	35.5	19.0	-	-	-	-	0.0	33.0	18.5	-	-	-	-	0.0
26	34.5	18.5	-	-	-	-	0.0	33.5	17.5	-	-	-	-	0.0
27	34.0	18.5	-	-	-	-	0.0	34.5	18.5	-	-	-	-	0.0
28	34.0	18.5	-	-	-	-	0.0	35.0	17.5	-	-	-	-	0.0
29	35.0	16.5	-	-	-	-	0.0	34.5	18.5	-	-	-	-	0.0
30	33.0	15.0	-	-	-	-	0.0	34.0	17.5	-	-	-	-	0.0
31	33.0	15.5	-	-	-	-	0.0	34.5	16.5	-	-	-	-	0.0
Max.	35.5	19.5					5.2	35.0	18.5					17.2
Min.	30.0	15.0					0.0	32.5	15.0					0.0
Total							5.2							17.2
Ava.	33.2	18.3					0.2	33.5	16.4					0.6

SITE : NAGALAMEDIKE

CODE : AP000V5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.0	15.0	-	-	-	-	0.0	38.0	20.5	-	-	-	-	0.0
2	34.5	16.5	-	-	-	-	0.0	38.5	20.5	-	-	-	-	0.0
3	34.5	16.0	-	-	-	-	0.0	38.0	22.5	-	-	-	-	0.0
4	34.0	17.5	-	-	-	-	0.0	37.5	21.5	-	-	-	-	0.0
5	34.5	15.5	-	-	-	-	0.0	38.0	20.5	-	-	-	-	0.0
6	33.5	17.5	-	-	-	-	0.0	38.5	20.0	-	-	-	-	0.0
7	34.0	18.0	-	-	-	-	0.0	39.0	21.5	-	-	-	-	0.0
8	34.5	17.5	-	-	-	-	0.0	38.0	20.5	-	-	-	-	0.0
9	34.5	18.5	-	-	-	-	0.0	38.0	20.0	-	-	-	-	0.0
10	35.5	18.0	-	-	-	-	0.0	39.5	22.5	-	-	-	-	0.0
11	34.5	18.5	-	-	-	-	0.0	39.5	22.0	-	-	-	-	0.0
12	35.0	17.5	-	-	-	-	0.0	40.0	23.0	-	-	-	-	0.0
13	34.0	17.0	-	-	-	-	0.0	39.5	23.0	-	-	-	-	0.0
14	35.0	16.5	-	-	-	-	0.0	40.0	23.5	-	-	-	-	0.0
15	37.0	15.0	-	-	-	-	0.0	39.0	24.0	-	-	-	-	0.0
16	36.5	19.0	-	-	-	-	0.0	39.5	24.5	-	-	-	-	0.0
17	36.0	18.5	-	-	-	-	0.0	40.0	24.5	-	-	-	-	0.0
18	37.5	19.0	-	-	-	-	0.0	39.0	25.5	-	-	-	-	0.0
19	36.5	20.0	-	-	-	-	0.0	38.5	24.0	-	-	-	-	0.0
20	35.5	20.0	-	-	-	-	0.0	39.5	25.5	-	-	-	-	0.0
21	36.0	19.0	-	-	-	-	0.0	39.5	25.0	-	-	-	-	0.0
22	37.5	19.5	-	-	-	-	0.0	38.5	25.0	-	-	-	-	0.0
23	38.0	20.5	-	-	-	-	0.0	39.0	25.5	-	-	-	-	0.0
24	38.0	20.5	-	-	-	-	0.0	39.5	26.0	-	-	-	-	0.0
25	39.0	19.5	-	-	-	-	0.0	40.0	25.0	-	-	-	-	0.0
26	37.5	20.0	-	-	-	-	0.0	39.0	24.5	-	-	-	-	0.0
27	38.0	19.0	-	-	-	-	0.0	39.5	26.0	-	-	-	-	0.0
28	37.5	19.5	-	-	-	-	0.0	40.5	25.0	-	-	-	-	0.0
29	38.5	20.0	-	-	-	-	0.0	40.0	25.0	-	-	-	-	0.0
30								40.5	25.5	-	-	-	-	0.0
31								40.0	24.5	-	-	-	-	0.0
Max.	39.0	20.5					0.0	40.5	26.0					0.0
Min.	33.5	15.0					0.0	37.5	20.0					0.0
Total							0.0							0.0
Ava.	35.9	18.2					0.0	39.1	23.4					0.0

SITE : NAGALAMEDIKE

CODE : AP000V5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	39.5	25.0	-	-	-	-	0.0	42.5	27.5	-	-	-	-	0.0
2	40.5	25.0	-	-	-	-	0.0	41.5	28.0	-	-	-	-	0.0
3	40.0	27.0	-	-	-	-	0.0	41.0	27.0	-	-	-	-	0.0
4	40.0	25.5	-	-	-	-	0.0	40.0	26.0	-	-	-	-	24.0
5	41.0	26.0	-	-	-	-	0.0	40.5	25.0	-	-	-	-	0.0
6	41.5	27.0	-	-	-	-	0.0	41.5	26.0	-	-	-	-	0.0
7	41.5	26.5	-	-	-	-	0.0	40.0	25.0	-	-	-	-	0.0
8	39.5	27.5	-	-	-	-	0.0	41.5	26.0	-	-	-	-	0.0
9	40.0	26.5	-	-	-	-	0.0	40.0	25.5	-	-	-	-	0.0
10	41.5	26.5	-	-	-	-	0.0	41.5	26.0	-	-	-	-	0.0
11	41.0	26.0	-	-	-	-	0.0	41.0	26.5	-	-	-	-	0.0
12	41.0	26.0	-	-	-	-	0.0	39.5	26.0	-	-	-	-	0.0
13	41.0	26.5	-	-	-	-	0.0	40.0	26.0	-	-	-	-	0.0
14	40.0	26.0	-	-	-	-	0.0	41.0	27.0	-	-	-	-	0.0
15	41.5	26.0	-	-	-	-	0.0	40.0	26.5	-	-	-	-	0.0
16	41.5	26.0	-	-	-	-	0.0	41.5	26.0	-	-	-	-	0.0
17	41.5	26.0	-	-	-	-	0.0	39.5	27.0	-	-	-	-	0.0
18	41.0	27.0	-	-	-	-	0.0	39.0	26.0	-	-	-	-	0.0
19	41.5	26.0	-	-	-	-	0.0	39.5	24.0	-	-	-	-	42.2
20	41.5	27.5	-	-	-	-	0.0	39.0	24.0	-	-	-	-	26.2
21	42.0	26.0	-	-	-	-	0.0	40.0	25.5	-	-	-	-	0.0
22	41.5	27.5	-	-	-	-	0.0	40.0	26.5	-	-	-	-	0.0
23	42.0	28.0	-	-	-	-	0.0	39.5	26.0	-	-	-	-	0.0
24	41.5	26.0	-	-	-	-	0.0	38.5	25.0	-	-	-	-	0.0
25	42.0	27.5	-	-	-	-	0.0	38.0	24.0	-	-	-	-	68.4
26	42.5	27.0	-	-	-	-	0.0	38.5	26.5	-	-	-	-	0.0
27	41.0	27.0	-	-	-	-	0.0	38.0	25.0	-	-	-	-	0.0
28	42.5	27.0	-	-	-	-	0.0	39.0	26.0	-	-	-	-	0.0
29	42.0	26.0	-	-	-	-	0.0	38.0	25.5	-	-	-	-	0.0
30	41.5	27.0	-	-	-	-	0.0	38.0	26.0	-	-	-	-	0.0
31								38.0	27.0	-	-	-	-	0.0
Max.	42.5	28.0					0.0	42.5	28.0					68.4
Min.	39.5	25.0					0.0	38.0	24.0					0.0
Total							0.0							0.0
Ava.	41.2	26.5					0.0	39.9	25.9					5.2

SITE : NAIDUPETA

CODE : AC000G4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	39.0	29.0	SW	4.0	-	79.0	0.0	39.0	28.0	W	6.0	-	69.0	0.0
2	40.0	30.0	SW	2.0	-	93.0	0.0	39.0	28.0	S	6.0	-	78.0	0.0
3	39.0	28.0	N	4.0	-	84.0	0.0	39.0	28.0	SW	6.0	-	67.0	0.0
4	40.0	28.0	SW	6.0	-	85.0	0.0	40.0	28.0	SW	8.0	-	67.0	0.0
5	40.0	28.0	SW	4.0	-	85.0	0.0	41.0	28.0	NW	8.0	-	67.0	0.0
6	39.0	26.0	SW	6.0	-	79.0	14.2	41.0	28.0	NW	8.0	-	72.0	0.0
7	38.0	26.0	SW	4.0	-	85.0	0.0	41.0	28.0	NW	10.0	-	72.0	0.0
8	36.0	28.0	SW	2.0	-	85.0	0.0	41.0	28.0	NW	10.0	-	62.0	0.0
9	38.0	28.0	NW	4.0	-	85.0	0.0	41.0	29.0	N	6.0	-	72.0	0.0
10	40.0	26.0	NW	10.0	-	79.0	0.0	40.0	29.0	W	8.0	-	80.0	0.0
11	41.0	28.0	SW	4.0	-	82.0	0.0	40.0	30.0	W	6.0	-	71.0	0.0
12	38.0	27.0	SW	8.0	-	92.0	3.4	41.0	30.0	NW	8.0	-	71.0	0.0
13	38.0	27.0	S	2.0	-	78.0	0.0	41.0	30.0	NW	4.0	-	71.0	0.0
14	38.0	27.0	SW	6.0	-	78.0	0.0	40.0	28.0	NW	8.0	-	85.0	0.0
15	36.0	26.0	SW	6.0	-	78.0	0.0	36.0	26.0	NW	6.0	-	84.0	15.8
16	36.0	25.0	SW	8.0	-	85.0	0.0	36.0	26.0	NW	6.0	-	84.0	0.0
17	34.0	25.0	NW	6.0	-	85.0	0.0	36.0	26.0	NW	8.0	-	84.0	0.0
18	28.0	24.0	SW	4.0	-	88.0	1.2	38.0	27.0	NW	6.0	-	85.0	0.0
19	29.0	24.0	N	2.0	-	92.0	2.8	38.0	27.0	NW	6.0	-	85.0	0.0
20	32.0	25.0	NW	2.0	-	92.0	3.2	38.0	26.0	NW	10.0	-	85.0	6.8
21	36.0	25.0	NW	2.0	-	92.0	1.8	38.0	26.0	SW	6.0	-	78.0	0.0
22	40.0	27.0	SW	4.0	-	85.0	0.0	38.0	27.0	NW	6.0	-	72.0	0.0
23	41.0	28.0	S	4.0	-	82.0	0.0	38.0	27.0	SW	4.0	-	75.0	0.0
24	40.0	27.0	SW	8.0	-	78.0	0.0	39.0	26.0	SW	6.0	-	85.0	1.0
25	41.0	28.0	SW	6.0	-	76.0	0.0	39.0	27.0	SW	4.0	-	85.0	0.0
26	38.0	28.0	SW	4.0	-	75.0	0.0	39.0	26.0	SW	4.0	-	85.0	0.0
27	40.0	28.0	SW	6.0	-	68.0	0.0	40.0	27.0	SW	4.0	-	81.0	2.2
28	39.0	28.0	SW	4.0	-	74.0	0.0	39.0	26.0	SW	6.0	-	78.0	9.0
29	41.0	28.0	SW	6.0	-	64.0	0.0	40.0	26.0	SW	2.0	-	72.0	4.2
30	40.0	26.0	SW	4.0	-	78.0	6.2	37.0	27.0	NW	4.0	-	72.0	0.0
31								38.0	28.0	NW	2.0	-	73.0	0.0
Max.	41.0	30.0		10.0		93.0	14.2	41.0	30.0		10.0		85.0	15.8
Min.	28.0	24.0		2.0		64.0	0.0	36.0	26.0		2.0		62.0	0.0
Total							32.8							39.0
Ava.	37.8	26.9		4.7		82.0	1.1	39.1	27.5		6.2		76.4	1.3

Note : "-"Denotes not applicable.

SITE : NAIDUPETA

CODE : AC000G4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	26.0	NE	4.0	-	85.0	0.0	38.0	27.0	SW	8.0	-	82.0	0.0
2	38.0	26.0	SW	8.0	-	85.0	0.0	38.0	28.0	SW	4.0	-	85.0	0.0
3	37.0	26.0	SW	2.0	-	92.0	13.2	38.0	28.0	SW	4.0	-	85.0	0.0
4	36.0	25.0	SW	4.0	-	92.0	4.6	37.0	26.0	SW	4.0	-	78.0	25.0
5	38.0	26.0	SW	6.0	-	72.0	1.8	38.0	26.0	NW	6.0	-	94.0	0.0
6	38.0	27.0	SW	2.0	-	78.0	0.0	38.0	26.0	NW	6.0	-	94.0	0.0
7	38.0	27.0	SW	4.0	-	75.0	1.0	30.0	23.0	SW	6.0	-	92.0	28.4
8	37.0	25.0	SW	8.0	-	92.0	33.0	33.0	24.0	SW	2.0	-	92.0	6.2
9	38.0	27.0	SW	4.0	-	92.0	0.0	34.0	24.0	SW	2.0	-	96.0	16.0
10	38.0	27.0	SW	8.0	-	87.0	0.0	34.0	24.0	SE	2.0	-	96.0	28.6
11	37.0	25.0	SW	6.0	-	92.0	9.2	34.0	24.0	E	4.0	-	88.0	1.0
12	32.0	27.0	NW	6.0	-	78.0	0.0	36.0	24.0	SW	4.0	-	85.0	0.0
13	37.0	27.0	SW	0.0	-	78.0	1.0	36.0	25.0	NW	4.0	-	85.0	0.0
14	35.0	25.0	NE	4.0	-	92.0	9.2	36.0	25.0	NW	4.0	-	85.0	0.0
15	38.0	27.0	NW	4.0	-	85.0	1.0	36.0	26.0	SW	4.0	-	85.0	0.0
16	36.0	27.0	SW	4.0	-	78.0	0.0	36.0	26.0	SW	2.0	-	85.0	0.0
17	37.0	28.0	NW	4.0	-	93.0	0.0	36.0	26.0	SW	4.0	-	85.0	0.0
18	38.0	27.0	SW	4.0	-	78.0	0.0	36.0	26.0	NW	2.0	-	85.0	0.0
19	39.0	27.0	SW	6.0	-	85.0	0.0	34.0	25.0	NW	4.0	-	84.0	2.2
20	39.0	27.0	SW	8.0	-	85.0	0.0	34.0	25.0	SW	4.0	-	84.0	0.0
21	36.0	24.0	SW	4.0	-	96.0	13.2	35.0	23.0	S	4.0	-	92.0	38.4
22	32.0	23.0	SW	2.0	-	81.0	62.4	35.0	25.0	NW	2.0	-	84.0	0.0
23	34.0	25.0	SW	6.0	-	85.0	0.0	36.0	26.0	NW	4.0	-	77.0	0.0
24	35.0	25.0	SW	4.0	-	78.0	0.0	37.0	26.0	SE	4.0	-	85.0	0.0
25	37.0	26.0	SW	2.0	-	82.0	0.0	38.0	26.0	SW	6.0	-	92.0	0.0
26	37.0	28.0	SW	6.0	-	73.0	0.0	35.0	24.0	SW	6.0	-	84.0	5.8
27	36.0	26.0	SW	6.0	-	85.0	0.0	38.0	25.0	SW	2.0	-	85.0	0.0
28	36.0	25.0	NE	2.0	-	92.0	2.2	35.0	26.0	W	2.0	-	81.0	0.0
29	36.0	25.0	NW	4.0	-	92.0	0.0	35.0	25.0	S	2.0	-	85.0	0.0
30	38.0	26.0	SW	4.0	-	92.0	0.0	32.0	25.0	NW	2.0	-	88.0	0.0
31	39.0	27.0	SW	6.0	-	92.0	0.0							
Max.	39.0	28.0		8.0		96.0	62.4	38.0	28.0		8.0		96.0	38.4
Min.	32.0	23.0		0.0		72.0	0.0	30.0	23.0		2.0		77.0	0.0
Total							151.8							151.6
Ava.	36.8	26.1		4.6		85.2	4.9	35.6	25.3		3.8		86.6	5.1

SITE : NAIDUPETA

CODE : AC000G4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	25.0	SW	0.0	-	92.0	0.0	31.0	25.0	N	4.0	-	92.0	4.8
2	35.0	25.0	SW	4.0	-	92.0	0.0	31.0	25.0	SW	4.0	-	92.0	9.2
3	35.0	23.0	SW	4.0	-	93.0	46.2	31.0	25.0	SE	0.0	-	88.0	0.0
4	34.0	23.0	SW	4.0	-	91.0	0.0	32.0	25.0	NE	2.0	-	88.0	3.6
5	33.0	24.0	NE	2.0	-	84.0	2.8	33.0	25.0	N	2.0	-	88.0	0.0
6	34.0	24.0	SW	2.0	-	88.0	8.6	33.0	25.0	NW	2.0	-	88.0	0.0
7	34.0	25.0	S	2.0	-	78.0	0.0	33.0	25.0	N	4.0	-	88.0	0.0
8	34.0	26.0	SW	4.0	-	88.0	0.0	31.0	25.0	N	6.0	-	92.0	28.2
9	32.0	24.0	E	4.0	-	92.0	27.4	28.0	24.0	N	6.0	-	91.0	40.0
10	33.0	26.0	SW	2.0	-	81.0	0.0	27.0	24.0	N	10.0	-	92.0	148.6
11	33.0	26.0	SW	2.0	-	86.0	0.0	27.0	23.0	S	6.0	-	92.0	16.6
12	33.0	25.0	SW	2.0	-	89.0	0.0	29.0	24.0	NW	0.0	-	96.0	31.0
13	32.0	26.0	SW	2.0	-	86.0	0.0	29.0	24.0	NW	8.0	-	96.0	5.0
14	32.0	26.0	SW	2.0	-	86.0	0.0	29.0	22.0	NW	4.0	-	96.0	0.0
15	32.0	26.0	SW	2.0	-	86.0	0.0	28.0	22.0	NW	8.0	-	91.0	0.0
16	32.0	25.0	SW	2.0	-	85.0	0.0	27.0	21.0	NW	12.0	-	91.0	204.0
17	32.0	25.0	SW	2.0	-	85.0	0.0	26.0	20.0	NW	16.0	-	91.0	187.2
18	34.0	26.0	SW	4.0	-	85.0	0.0	26.0	21.0	NW	14.0	-	95.0	45.6
19	34.0	25.0	NW	2.0	-	92.0	0.0	26.0	21.0	NW	6.0	-	95.0	36.4
20	34.0	24.0	W	2.0	-	84.0	0.0	26.0	21.0	N	2.0	-	88.0	3.4
21	34.0	25.0	NW	2.0	-	85.0	0.0	29.0	21.0	NW	2.0	-	95.0	12.0
22	34.0	25.0	NW	2.0	-	92.0	0.0	28.0	21.0	NW	2.0	-	92.0	8.4
23	34.0	24.0	N	2.0	-	85.0	0.0	29.0	24.0	W	0.0	-	96.0	48.2
24	34.0	23.0	SW	2.0	-	84.0	0.0	29.0	24.0	NE	2.0	-	96.0	0.0
25	32.0	24.0	S	2.0	-	92.0	0.0	30.0	25.0	NW	2.0	-	92.0	0.0
26	32.0	25.0	S	2.0	-	85.0	0.0	30.0	23.0	NW	6.0	-	92.0	0.0
27	33.0	24.0	NW	2.0	-	92.0	4.8	30.0	22.0	NW	0.0	-	95.0	0.0
28	33.0	24.0	N	4.0	-	92.0	0.0	30.0	23.0	N	2.0	-	96.0	0.0
29	33.0	24.0	NW	2.0	-	88.0	0.0	30.0	23.0	N	4.0	-	92.0	7.4
30	31.0	24.0	NW	4.0	-	92.0	9.2	30.0	23.0	NW	2.0	-	96.0	48.4
31	31.0	25.0	N	4.0	-	92.0	6.6							
Max.	35.0	26.0		4.0		93.0	46.2	33.0	25.0		16.0	0.0	96.0	204.0
Min.	31.0	23.0		0.0		78.0	0.0	26.0	20.0		0.0	0.0	88.0	0.0
Total							105.6							888.0
Ava.	33.2	24.7		2.5		87.8	3.4	29.3	23.2		4.6	0.0	92.4	29.6

SITE : NAIDUPETA

CODE : AC000G4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	26.0	23.0	NW	4.0	-	92.0	76.4	31.0	21.0	N	2.0	-	91.0	0.0
2	26.0	23.0	S	4.0	-	96.0	58.8	30.0	21.0	W	0.0	-	91.0	0.0
3	27.0	22.0	NW	2.0	-	95.0	25.6	30.0	21.0	NE	2.0	-	96.0	0.0
4	28.0	22.0	NW	8.0	-	96.0	7.4	30.0	21.0	SW	2.0	-	96.0	0.0
5	29.0	22.0	N	6.0	-	91.0	0.0	30.0	21.0	SE	2.0	-	95.0	0.0
6	29.0	22.0	N	6.0	-	92.0	0.0	30.0	21.0	SW	0.0	-	95.0	0.0
7	29.0	22.0	NW	6.0	-	91.0	0.0	30.0	20.0	NE	2.0	-	91.0	0.0
8	29.0	21.0	NW	6.0	-	91.0	0.0	30.0	20.0	SE	0.0	-	95.0	0.0
9	29.0	22.0	NW	6.0	-	87.0	0.0	30.0	19.0	SW	0.0	-	95.0	0.0
10	29.0	22.0	NW	2.0	-	91.0	0.0	30.0	19.0	SE	0.0	-	95.0	0.0
11	29.0	22.0	NW	0.0	-	92.0	0.0	30.0	20.0	NE	0.0	-	95.0	0.0
12	30.0	22.0	N	2.0	-	91.0	0.0	30.0	19.0	SE	0.0	-	95.0	0.0
13	31.0	23.0	NW	2.0	-	92.0	0.0	29.0	19.0	SE	0.0	-	91.0	0.0
14	30.0	22.0	NW	2.0	-	88.0	0.0	30.0	18.0	SW	0.0	-	91.0	0.0
15	31.0	21.0	NE	0.0	-	91.0	0.0	30.0	20.0	SW	0.0	-	91.0	0.0
16	31.0	21.0	SW	2.0	-	91.0	0.0	30.0	19.0	SW	0.0	-	91.0	0.0
17	31.0	21.0	SE	2.0	-	91.0	0.0	30.0	20.0	SW	0.0	-	91.0	0.0
18	31.0	22.0	SE	2.0	-	96.0	0.0	30.0	19.0	SW	0.0	-	95.0	0.0
19	31.0	21.0	NE	0.0	-	92.0	0.0	30.0	22.0	SE	0.0	-	0.0	0.0
20	31.0	21.0	SW	2.0	-	96.0	0.0	29.0	24.0	SE	0.0	-	96.0	0.0
21	31.0	22.0	SE	2.0	-	91.0	0.0	30.0	23.0	NW	0.0	-	96.0	8.4
22	31.0	22.0	NW	2.0	-	96.0	0.0	30.0	23.0	NW	0.0	-	96.0	0.0
23	31.0	22.0	NW	2.0	-	91.0	0.0	30.0	22.0	NE	0.0	-	96.0	1.8
24	31.0	22.0	NW	2.0	-	91.0	0.0	30.0	23.0	SE	0.0	-	96.0	0.0
25	31.0	21.0	NW	2.0	-	91.0	0.0	30.0	21.0	SE	0.0	-	91.0	0.0
26	31.0	21.0	NW	4.0	-	91.0	0.0	29.0	21.0	NE	0.0	-	91.0	0.0
27	31.0	21.0	SE	8.0	-	91.0	0.0	30.0	21.0	NE	0.0	-	91.0	0.0
28	30.0	21.0	N	4.0	-	91.0	0.0	29.0	20.0	N	0.0	-	95.0	0.0
29	30.0	21.0	NE	2.0	-	95.0	0.0	31.0	20.0	NW	0.0	-	95.0	0.0
30	30.0	20.0	W	2.0	-	95.0	0.0	31.0	21.0	SE	0.0	-	91.0	0.0
31	30.0	20.0	N	0.0	-	91.0	0.0	32.0	21.0	NE	0.0	-	91.0	0.0
Max.	31.0	23.0		8.0		96.0	76.4	32.0	24.0		2.0		96.0	8.4
Min.	26.0	20.0		0.0		87.0	0.0	29.0	18.0		0.0		0.0	0.0
Total							168.2							10.2
Ava.	29.8	21.6		3.0		92.1	5.4	30.0	20.6		0.3		90.5	0.3

SITE : NAIDUPETA

CODE : AC000G4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	20.0	SE	0.0	-	91.0	0.0	35.0	24.0	SW	2.0	-	92.0	0.0
2	33.0	18.0	SE	0.0	-	91.0	0.0	35.0	23.0	SE	2.0	-	88.0	0.0
3	32.0	18.0	SW	0.0	-	82.0	0.0	35.0	23.0	NW	2.0	-	92.0	0.0
4	34.0	18.0	SE	0.0	-	91.0	0.0	35.0	21.0	SE	2.0	-	95.0	0.0
5	34.0	22.0	SE	0.0	-	75.0	0.0	34.0	23.0	SE	2.0	-	96.0	0.0
6	32.0	22.0	SE	0.0	-	75.0	0.0	35.0	23.0	SE	4.0	-	91.0	0.0
7	33.0	21.0	SE	0.0	-	95.0	0.0	36.0	23.0	SW	2.0	-	96.0	0.0
8	32.0	22.0	SE	0.0	-	91.0	0.0	35.0	22.0	SW	4.0	-	91.0	0.0
9	34.0	21.0	NW	0.0	-	91.0	0.0	35.0	22.0	SW	2.0	-	96.0	0.0
10	34.0	20.0	SW	0.0	-	91.0	0.0	35.0	23.0	NE	5.0	-	92.0	0.0
11	35.0	21.0	S	0.0	-	91.0	0.0	37.0	24.0	NW	2.0	-	96.0	0.0
12	35.0	20.0	SW	0.0	-	91.0	0.0	38.0	24.0	SE	2.0	-	92.0	0.0
13	35.0	21.0	SE	0.0	-	91.0	0.0	38.0	25.0	SE	6.0	-	92.0	0.0
14	34.0	21.0	SE	0.0	-	91.0	0.0	38.0	26.0	SE	6.0	-	92.0	0.0
15	34.0	21.0	N	0.0	-	91.0	0.0	38.0	26.0	SE	6.0	-	85.0	0.0
16	34.0	21.0	NW	0.0	-	91.0	0.0	38.0	25.0	SE	6.0	-	85.0	0.0
17	34.0	21.0	NE	0.0	-	95.0	0.0	38.0	25.0	SE	6.0	-	85.0	0.0
18	34.0	21.0	SE	0.0	-	92.0	0.0	38.0	25.0	SE	4.0	-	88.0	0.0
19	34.0	21.0	SW	0.0	-	96.0	0.0	40.0	24.0	SE	6.0	-	77.0	0.0
20	35.0	21.0	SE	0.0	-	96.0	0.0	38.0	25.0	SE	4.0	-	92.0	0.0
21	36.0	21.0	SE	0.0	-	96.0	0.0	42.0	26.0	S	4.0	-	92.0	0.0
22	36.0	21.0	SW	0.0	-	84.0	0.0	43.0	26.0	SW	4.0	-	92.0	0.0
23	37.0	21.0	S	0.0	-	87.0	0.0	42.0	27.0	SW	6.0	-	92.0	0.0
24	37.0	21.0	SE	0.0	-	91.0	0.0	38.0	28.0	SW	6.0	-	92.0	0.0
25	38.0	21.0	SE	0.0	-	92.0	0.0	38.0	24.0	SW	2.0	-	84.0	0.0
26	37.0	21.0	SE	4.0	-	88.0	0.0	37.0	24.0	SW	6.0	-	92.0	0.0
27	35.0	22.0	SE	2.0	-	91.0	0.0	38.0	25.0	SW	6.0	-	92.0	0.0
28	34.0	25.0	SW	2.0	-	92.0	0.0	39.0	24.0	SW	6.0	-	92.0	0.0
29	33.0	24.0	SW	0.0	-	91.0	0.0	39.0	23.0	SE	4.0	-	88.0	0.0
30								39.0	24.0	SE	6.0	-	85.0	0.0
31								38.0	26.0	SW	6.0	-	92.0	0.0
Max.	38.0	25.0		4.0		96.0	0.0	43.0	28.0		6.0		96.0	0.0
Min.	32.0	18.0		0.0		75.0	0.0	34.0	21.0		2.0		77.0	0.0
Total							0.0							0.0
Ava.	34.4	21.0		0.3		90.0	0.0	37.5	24.3		4.2		90.5	0.0

SITE : NAIDUPETA

CODE : AC000G4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	39.0	26.0	SE	6.0	-	85.0	0.0	43.0	27.0	SE	4.0	-	79.0	0.0
2	39.0	26.0	SE	8.0	-	82.0	0.0	44.0	28.0	SE	4.0	-	71.0	0.0
3	39.0	26.0	SE	8.0	-	81.0	0.0	43.0	28.0	SE	6.0	-	79.0	0.0
4	40.0	26.0	SE	6.0	-	85.0	0.0	43.0	28.0	SW	8.0	-	79.0	0.0
5	41.0	26.0	SE	6.0	-	75.0	0.0	41.0	27.0	SE	6.0	-	85.0	0.0
6	40.0	24.0	SE	4.0	-	92.0	0.0	40.0	27.0	SW	8.0	-	73.0	0.0
7	39.0	27.0	SE	6.0	-	92.0	0.0	41.0	27.0	SE	2.0	-	78.0	0.0
8	39.0	28.0	SW	8.0	-	92.0	0.0	40.0	29.0	SE	6.0	-	93.0	0.0
9	39.0	27.0	SE	8.0	-	85.0	0.0	39.0	27.0	S	6.0	-	92.0	0.0
10	41.0	26.0	SE	4.0	-	92.0	0.0	40.0	28.0	S	6.0	-	89.0	0.0
11	40.0	24.0	SE	6.0	-	92.0	0.0	41.0	27.0	SE	4.0	-	92.0	0.0
12	40.0	26.0	SE	6.0	-	92.0	0.0	42.0	27.0	SE	4.0	-	62.0	0.0
13	42.0	29.0	SE	8.0	-	85.0	0.0	41.0	27.0	SE	6.0	-	82.0	0.0
14	42.0	29.0	SE	6.0	-	93.0	0.0	42.0	29.0	SE	4.0	-	96.0	0.0
15	42.0	29.0	SW	8.0	-	93.0	0.0	41.0	28.0	S	6.0	-	86.0	0.0
16	41.0	28.0	SE	8.0	-	92.0	0.0	38.0	29.0	S	2.0	-	96.0	0.0
17	46.0	28.0	SE	10.0	-	93.0	0.0	30.0	26.0	NW	2.0	-	96.0	22.0
18	40.0	28.0	SE	8.0	-	93.0	0.0	28.0	25.0	NW	12.1	-	96.0	61.8
19	40.0	28.0	SE	8.0	-	92.0	0.0	33.0	24.0	W	16.0	-	81.0	30.4
20	41.0	27.0	SE	6.0	-	92.0	0.0	37.0	25.0	SW	8.0	-	66.0	0.0
21	43.0	28.0	SE	8.0	-	93.0	0.0	39.0	25.0	NE	2.0	-	72.0	0.0
22	44.0	29.0	SW	6.0	-	86.0	0.0	41.0	29.0	W	2.0	-	80.0	0.0
23	45.0	31.0	SW	10.0	-	93.0	0.0	42.0	30.0	SE	2.0	-	93.0	0.0
24	45.0	31.0	SE	4.0	-	85.0	0.0	42.0	29.0	W	2.0	-	72.0	0.0
25	43.0	31.0	NE	6.0	-	93.0	0.0	42.0	29.0	NW	2.0	-	75.0	0.0
26	41.0	29.0	SW	10.0	-	93.0	0.0	42.0	29.0	SW	4.0	-	69.0	0.0
27	40.0	28.0	SW	10.0	-	92.0	0.0	42.0	29.0	SW	2.0	-	96.0	0.0
28	42.0	28.0	SW	8.0	-	93.0	0.0	42.0	29.0	NW	4.0	-	71.0	0.0
29	42.0	27.0	SW	6.0	-	93.0	0.0	42.0	25.0	W	6.0	-	74.0	15.2
30	42.0	27.0	SE	6.0	-	93.0	0.0	42.0	25.0	SW	2.0	-	72.0	0.0
31								40.0	25.0	W	2.0	-	67.0	0.0
Max.	46.0	31.0		10.0		93.0	0.0	44.0	30.0		16.0		96.0	61.8
Min.	39.0	24.0		4.0		75.0	0.0	28.0	24.0		2.0		62.0	0.0
Total							0.0							0.0
Ava.	41.2	27.6		7.1		89.7	0.0	40.1	27.3		4.8		81.0	4.2

SITE : SULLURPET

CODE : AB000N5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	42.0	31.0	N	4.0	-	-	0.0	38.0	28.0	NW	6.0	-	-	0.0
2	42.0	30.0	E	2.0	-	-	0.0	38.0	29.0	N	4.0	-	-	0.0
3	42.0	29.0	E	2.0	-	-	9.2	37.0	29.0	NW	4.0	-	-	0.0
4	42.0	28.0	W	2.0	-	-	0.0	39.0	29.0	NW	4.0	-	-	0.0
5	42.0	28.0	W	2.0	-	-	0.0	39.0	30.0	SE	4.0	-	-	0.0
6	41.0	28.0	S	2.0	-	-	0.0	38.0	31.0	NE	8.0	-	-	0.0
7	41.0	28.0	SW	2.0	-	-	0.0	38.0	30.0	NW	6.0	-	-	0.0
8	41.0	28.0	W	2.0	-	-	0.0	38.0	31.0	NW	4.0	-	-	0.0
9	40.0	28.0	SW	2.0	-	-	0.0	38.0	30.0	NW	6.0	-	-	0.0
10	40.0	27.0	SW	2.0	-	-	0.0	38.0	30.0	NW	8.0	-	-	0.0
11	40.0	28.0	W	4.0	-	-	0.0	37.0	28.0	NW	4.0	-	-	0.0
12	38.0	28.0	N	4.0	-	-	0.0	38.0	30.0	NE	4.0	-	-	0.0
13	38.0	29.0	SW	4.0	-	-	0.0	39.0	28.0	N	4.0	-	-	0.0
14	40.0	30.0	N	4.0	-	-	0.0	38.0	29.0	W	2.0	-	-	0.0
15	36.0	29.0	N	4.0	-	-	0.0	36.0	27.0	NW	2.0	-	-	10.2
16	35.0	27.0	N	6.0	-	-	0.0	36.0	28.0	N	2.0	-	-	0.0
17	33.0	25.0	NW	2.0	-	-	6.8	37.0	28.0	NW	4.0	-	-	0.0
18	30.0	25.0	NW	2.0	-	-	0.0	37.0	28.0	NW	2.0	-	-	8.4
19	32.0	25.0	NW	2.0	-	-	2.6	37.0	29.0	NE	4.0	-	-	0.0
20	33.0	27.0	SW	2.0	-	-	0.0	36.0	28.0	NW	4.0	-	-	4.6
21	35.0	28.0	SW	4.0	-	-	0.0	36.0	28.0	NW	2.0	-	-	0.0
22	38.0	29.0	SW	4.0	-	-	0.0	35.0	27.0	NW	2.0	-	-	0.0
23	38.0	30.0	SW	6.0	-	-	0.0	36.0	27.0	NW	2.0	-	-	0.0
24	38.0	30.0	SW	10.0	-	-	0.0	36.0	27.0	NW	2.0	-	-	7.0
25	40.0	30.0	SW	4.0	-	-	1.4	36.0	26.0	NW	2.0	-	-	0.0
26	40.0	28.0	W	4.0	-	-	5.6	36.0	26.0	NW	4.0	-	-	0.0
27	38.0	29.0	N	4.0	-	-	0.0	37.0	27.0	SW	2.0	-	-	0.0
28	38.0	29.0	N	6.0	-	-	0.0	37.0	27.0	SW	2.0	-	-	0.0
29	37.0	28.0	NW	6.0	-	-	0.0	38.0	27.0	SW	2.0	-	-	0.0
30	37.0	27.0	SW	4.0	-	-	0.0	36.0	28.0	S	2.0	-	-	0.0
31								38.0	28.0	NE	2.0	-	-	0.0
Max.	42.0	31.0		10.0			9.2				8.0			10.2
Min.	30.0	25.0		2.0			0.0				2.0			0.0
Total							25.6							30.2
Ava.	38.2	28.2		3.6			0.9				3.5			1.0

Note : "-"Denotes not applicable.

SITE : SULLURPET

CODE : AB000N5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	27.0	N	2.0	-	-	0.0	37.0	29.0	SW	4.0	-	-	0.0
2	37.0	27.0	NE	2.0	-	-	7.4	36.0	28.0	NW	2.0	-	-	0.0
3	36.0	26.0	W	2.0	-	-	13.4	37.0	27.0	NE	4.0	-	-	0.0
4	35.0	26.0	NW	2.0	-	-	13.0	36.0	29.0	SW	6.0	-	-	0.0
5	36.0	26.0	NW	2.0	-	-	4.0	36.0	28.0	NW	4.0	-	-	0.0
6	37.0	27.0	NW	4.0	-	-	0.0	36.0	27.0	SW	4.0	-	-	0.0
7	38.0	27.0	NW	2.0	-	-	0.0	32.0	25.0	NW	4.0	-	-	15.8
8	37.0	26.0	SW	2.0	-	-	17.0	34.0	25.0	SW	0.0	-	-	2.6
9	37.0	27.0	N	4.0	-	-	0.0	35.0	25.0	NW	2.0	-	-	0.0
10	36.0	28.0	NE	2.0	-	-	0.0	34.0	24.0	SW	2.0	-	-	19.4
11	36.0	27.0	NW	2.0	-	-	0.0	35.0	25.0	W	0.0	-	-	3.2
12	37.0	27.0	NE	2.0	-	-	9.4	34.0	27.0	NW	6.0	-	-	0.0
13	38.0	28.0	SE	2.0	-	-	0.0	34.0	26.0	NW	6.0	-	-	0.0
14	38.0	26.0	SW	2.0	-	-	3.2	34.0	27.0	NE	2.0	-	-	0.0
15	37.0	27.0	NW	2.0	-	-	0.0	35.0	27.0	NW	4.0	-	-	0.0
16	38.0	28.0	NE	2.0	-	-	2.6	36.0	28.0	NW	6.0	-	-	0.0
17	38.0	27.0	NW	2.0	-	-	0.0	37.0	29.0	NW	4.0	-	-	0.0
18	37.0	27.0	S	2.0	-	-	0.0	36.0	28.0	NW	4.0	-	-	0.0
19	37.0	27.0	SW	6.0	-	-	0.0	35.0	27.0	NW	0.0	-	-	2.4
20	36.0	27.0	SW	2.0	-	-	0.0	35.0	27.0	NW	2.0	-	-	0.0
21	35.0	25.0	SW	2.0	-	-	0.0	35.0	25.0	NE	0.0	-	-	48.2
22	35.0	25.0	NE	2.0	-	-	7.6	36.0	27.0	SW	6.0	-	-	0.0
23	36.0	25.0	NW	4.0	-	-	0.0	37.0	28.0	SW	2.0	-	-	0.0
24	36.0	26.0	NW	4.0	-	-	0.0	37.0	27.0	SW	4.0	-	-	0.0
25	36.0	27.0	NW	8.0	-	-	0.0	37.0	27.0	NW	6.0	-	-	0.0
26	35.0	29.0	NE	4.0	-	-	0.0	36.0	26.0	NE	2.0	-	-	1.4
27	34.0	26.0	SW	4.0	-	-	1.2	35.0	27.0	NE	2.0	-	-	0.0
28	34.0	26.0	SW	0.0	-	-	1.2	35.0	27.0	NE	4.0	-	-	0.0
29	36.0	27.0	NW	8.0	-	-	0.0	34.0	26.0	NE	2.0	-	-	0.0
30	36.0	27.0	NW	4.0	-	-	0.0	33.0	26.0	NW	2.0	-	-	0.0
31	37.0	27.0	NW	4.0	-	-	0.0							
Max.				8.0			17.0	37.0	29.0		6.0			48.2
Min.				0.0			0.0	32.0	24.0		0.0			0.0
Total							80.0							93.0
Ava.				3.0			2.6	35.3	26.8		3.2			3.1

SITE : SULLURPET

CODE : AB000N5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	25.0	NW	2.0	-	-	10.0	32.0	25.0	NE	2.0	-	-	0.0
2	34.0	25.0	SW	2.0	-	-	0.0	30.0	24.5	NE	2.0	-	-	22.4
3	32.0	24.0	NW	4.0	-	-	47.8	31.0	26.0	NE	2.0	-	-	0.0
4	33.0	24.0	NE	2.0	-	-	0.0	31.0	25.0	NE	4.0	-	-	12.2
5	33.0	25.0	NE	2.0	-	-	0.0	31.0	25.5	SW	2.0	-	-	4.2
6	34.0	25.0	NW	4.0	-	-	0.0	31.0	25.0	NE	4.0	-	-	0.0
7	33.5	27.0	NE	2.0	-	-	0.0	31.0	24.5	NE	4.0	-	-	0.0
8	34.0	26.0	SW	2.0	-	-	9.6	29.0	24.0	NE	4.0	-	-	16.0
9	33.0	24.0	SW	0.0	-	-	7.2	28.0	24.0	E	12.0	-	-	60.0
10	35.0	26.0	SW	2.0	-	-	0.0	28.0	24.0	SE	8.0	-	-	70.2
11	34.0	25.0	SW	2.0	-	-	0.0	28.0	24.0	NE	2.0	-	-	15.4
12	34.0	27.0	SW	2.0	-	-	0.0	28.0	24.0	NE	4.0	-	-	27.3
13	35.0	26.0	WSW	2.0	-	-	0.0	28.0	24.0	SE	2.0	-	-	23.6
14	34.5	25.0	SW	2.0	-	-	0.0	29.0	23.0	NE	4.0	-	-	0.0
15	34.0	26.0	SW	4.0	-	-	0.0	27.0	24.0	NE	4.0	-	-	0.0
16	33.0	26.0	W	2.0	-	-	0.0	26.0	23.0	NE	4.0	-	-	255.8
17	32.0	25.0	NE	4.0	-	-	0.0	24.0	21.0	NW	4.0	-	-	63.4
18	34.0	25.0	NE	2.0	-	-	0.0	23.0	21.0	NE	4.0	-	-	1.4
19	34.0	25.0	NE	4.0	-	-	0.0	26.0	22.5	NE	2.0	-	-	19.2
20	33.0	26.0	SW	4.0	-	-	0.0	28.0	24.0	SE	2.0	-	-	10.4
21	32.0	27.0	SE	4.0	-	-	0.0	28.5	24.0	NE	4.0	-	-	104.2
22	36.0	26.0	NE	6.0	-	-	0.0	28.0	24.0	NE	2.0	-	-	36.4
23	33.0	27.0	NE	4.0	-	-	0.0	28.0	23.5	SE	2.0	-	-	15.0
24	32.0	26.0	NE	6.0	-	-	0.0	29.0	24.0	NE	2.0	-	-	0.0
25	32.0	25.0	NE	0.0	-	-	0.0	29.0	24.0	NE	2.0	-	-	0.0
26	32.0	25.0	NE	6.0	-	-	0.0	29.0	25.0	NE	2.0	-	-	0.0
27	31.0	24.0	NE	4.0	-	-	15.4	29.0	24.0	ENE	2.0	-	-	0.0
28	32.0	25.0	NE	4.0	-	-	1.6	29.0	23.0	NE	2.0	-	-	0.0
29	31.0	25.0	NE	4.0	-	-	1.6	28.0	24.0	SE	2.0	-	-	5.8
30	31.0	25.0	NE	6.0	-	-	5.8	27.0	23.0	NNW	2.0	-	-	41.0
31	30.0	25.0	NE	2.0	-	-	0.0							
Max.	36.0	27.0		6.0			47.8	32.0	26.0		12.0			255.8
Min.	30.0	24.0		0.0			0.0	23.0	21.0		2.0			0.0
Total							99.0							803.9
Ava.	33.0	25.4		3.1			3.2	28.5	23.9		3.3			26.8

SITE : SULLURPET

CODE : AB000N5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	25.0	24.0	NE	2.0	-	-	82.0	28.0	21.5	NE	2.0	-	-	0.0
2	24.0	23.0	NE	0.0	-	-	122.2	29.0	21.0	NE	2.0	-	-	0.0
3	26.0	21.5	NE	2.0	-	-	25.8	28.0	21.0	NE	2.0	-	-	0.0
4	28.0	24.0	NE	2.0	-	-	1.2	29.0	21.0	SE	2.0	-	-	0.0
5	28.0	24.5	NE	2.0	-	-	0.0	29.0	21.0	NE	2.0	-	-	0.0
6	28.0	25.0	NE	4.0	-	-	0.0	28.5	21.0	NE	2.0	-	-	0.0
7	28.0	23.0	NE	2.0	-	-	0.0	28.0	21.0	NE	2.0	-	-	0.0
8	28.0	22.0	NE	2.0	-	-	0.0	28.0	21.8	NE	2.0	-	-	0.0
9	27.0	23.0	NE	4.0	-	-	0.0	28.0	20.0	NE	2.0	-	-	0.0
10	28.0	24.0	NE	2.0	-	-	0.0	28.0	20.0	NE	2.0	-	-	0.0
11	29.0	24.0	NE	2.0	-	-	0.0	28.0	19.0	SE	2.0	-	-	0.0
12	30.0	24.0	SE	2.0	-	-	0.0	28.0	19.0	SE	0.0	-	-	0.0
13	30.0	25.0	NE	2.0	-	-	0.0	27.0	19.0	SE	0.0	-	-	0.0
14	29.0	23.0	SE	2.0	-	-	0.0	28.0	19.0	SE	0.0	-	-	0.0
15	30.0	23.0	SE	2.0	-	-	0.0	28.0	19.5	SE	2.0	-	-	0.0
16	29.0	23.0	NE	2.0	-	-	0.0	28.0	19.0	NE	2.0	-	-	0.0
17	29.0	22.5	SE	2.0	-	-	0.0	28.0	19.0	NE	0.0	-	-	0.0
18	29.0	24.0	NE	2.0	-	-	0.0	29.0	20.0	SE	2.0	-	-	0.0
19	29.0	24.0	SE	0.0	-	-	0.0	28.0	19.0	SE	2.0	-	-	0.0
20	29.0	24.0	SW	2.0	-	-	0.0	28.0	19.0	NE	2.0	-	-	0.0
21	31.0	23.0	SW	2.0	-	-	0.0	29.0	20.0	NE	2.0	-	-	0.0
22	28.0	23.0	SE	0.0	-	-	0.0	28.0	22.0	SE	2.0	-	-	0.0
23	29.0	24.0	SE	0.0	-	-	0.0	28.0	22.0	NE	2.0	-	-	0.0
24	28.0	24.0	NE	2.0	-	-	0.0	28.0	23.0	NE	2.0	-	-	10.4
25	28.0	23.0	NE	2.0	-	-	0.0	28.5	23.0	NE	2.0	-	-	0.0
26	28.0	21.0	NE	2.0	-	-	0.0	29.0	22.0	NE	2.0	-	-	0.0
27	28.0	23.0	SE	2.0	-	-	0.0	29.5	22.0	SW	2.0	-	-	0.0
28	28.5	22.0	NE	2.0	-	-	0.0	30.0	22.0	SE	2.0	-	-	0.0
29	28.0	21.0	NE	2.0	-	-	0.0	30.0	21.5	SE	2.0	-	-	0.0
30	28.0	21.0	NE	2.0	-	-	0.0	30.0	21.0	SE	2.0	-	-	0.0
31	28.0	21.0	NE	2.0	-	-	0.0	30.0	21.0	SE	2.0	-	-	0.0
Max.	31.0	25.0		4.0			122.2	30.0	23.0		2.0			10.4
Min.	24.0	21.0		0.0			0.0	27.0	19.0		0.0			0.0
Total							231.2							10.4
Ava.	28.2	23.1		1.9			7.5	28.5	20.7		1.7			0.3

SITE : SULLURPET

CODE : AB000N5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	19.0	SE	0.0	-	-	0.0	31.5	24.0	SW	0.0	-	-	0.0
2	31.0	19.0	SW	2.0	-	-	0.0	31.5	24.0	NW	0.0	-	-	0.0
3	31.0	20.0	SE	0.0	-	-	0.0	31.0	24.0	NW	0.0	-	-	0.0
4	31.0	20.0	SE	0.0	-	-	0.0	31.5	22.0	NW	0.0	-	-	0.0
5	30.0	21.0	SE	0.0	-	-	0.0	32.0	23.0	NW	0.0	-	-	0.0
6	30.0	21.0	SE	0.0	-	-	0.0	32.0	23.0	NW	0.0	-	-	0.0
7	30.0	21.0	SE	0.0	-	-	0.0	32.0	23.5	NW	0.0	-	-	0.0
8	29.5	22.0	SE	0.0	-	-	0.0	32.5	23.0	NW	0.0	-	-	0.0
9	30.0	21.5	SE	0.0	-	-	0.0	33.0	23.0	NW	0.0	-	-	0.0
10	32.0	21.0	SW	2.0	-	-	0.0	33.5	24.0	SW	0.0	-	-	0.0
11	32.0	22.0	SW	0.0	-	-	0.0	33.5	24.0	SW	0.0	-	-	0.0
12	32.0	23.0	SW	0.0	-	-	0.0	34.0	25.0	SE	0.0	-	-	0.0
13	31.0	22.0	SE	0.0	-	-	0.0	34.0	25.0	SE	0.0	-	-	0.0
14	31.0	22.0	SE	0.0	-	-	0.0	34.0	26.0	SE	0.0	-	-	0.0
15	30.0	21.0	NE	0.0	-	-	0.0	33.5	25.0	SE	0.0	-	-	0.0
16	30.0	22.0	SE	0.0	-	-	0.0	34.0	26.0	SE	0.0	-	-	0.0
17	30.0	21.0	NE	0.0	-	-	0.0	34.0	27.0	SE	0.0	-	-	0.0
18	31.0	24.0	NNE	0.0	-	-	0.0	33.0	27.0	SE	0.0	-	-	0.0
19	31.0	22.0	NNE	2.0	-	-	0.0	37.0	25.0	SE	0.0	-	-	0.0
20	30.0	23.0	NNW	0.0	-	-	0.0	38.0	26.0	SW	0.0	-	-	0.0
21	30.0	23.0	NE	2.0	-	-	0.0	39.0	27.0	SW	0.0	-	-	0.0
22	34.0	24.0	SE	2.0	-	-	0.0	39.0	28.0	SW	0.0	-	-	0.0
23	33.0	24.0	SW	2.0	-	-	0.0	39.0	29.0	SE	0.0	-	-	0.0
24	33.5	23.0	SE	0.0	-	-	0.0	37.0	29.0	SE	0.0	-	-	0.0
25	33.0	24.0	SE	2.0	-	-	0.0	36.0	27.0	SW	0.0	-	-	0.0
26	32.0	24.0	SE	0.0	-	-	0.0	35.0	27.0	SW	0.0	-	-	0.0
27	31.0	24.0	NW	0.0	-	-	0.0	38.0	28.0	SW	0.0	-	-	0.0
28	31.0	23.0	NW	2.0	-	-	0.0	35.0	26.5	SW	0.0	-	-	0.0
29	31.0	23.0	NW	0.0	-	-	0.0	35.0	28.0	SE	0.0	-	-	0.0
30								36.0	28.0	SW	0.0	-	-	0.0
31								36.0	28.5	S	0.0	-	-	0.0
Max.	34.0	24.0		2.0			0.0	39.0	29.0					0.0
Min.	29.5	19.0		0.0			0.0	31.0	22.0					0.0
Total							0.0							0.0
Ava.	31.1	22.1		0.6			0.0	34.5	25.7					0.0

SITE : SULLURPET

CODE : AB000N5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	28.5	SW	0.0	-	-	0.0	38.5	29.0	SE	0.0	-	-	0.0
2	37.0	30.0	SW	0.0	-	-	0.0	40.0	30.0	SW	0.0	-	-	0.0
3	37.0	29.0	S	0.0	-	-	0.0	40.0	31.0	SW	0.0	-	-	0.0
4	38.0	28.5	SW	0.0	-	-	0.0	39.0	31.0	SW	0.0	-	-	0.0
5	37.0	28.0	SW	0.0	-	-	0.0	38.0	30.0	SW	0.0	-	-	0.0
6	36.5	28.5	SE	0.0	-	-	0.0	35.0	31.0	SW	0.0	-	-	0.0
7	36.0	28.0	SW	0.0	-	-	0.0	36.0	28.0	SE	0.0	-	-	0.0
8	35.0	28.0	SE	0.0	-	-	0.0	37.0	30.0	SE	0.0	-	-	0.0
9	35.0	28.0	SE	0.0	-	-	0.0	36.0	29.0	SE	0.0	-	-	0.0
10	36.0	28.5	SE	0.0	-	-	0.0	37.0	28.0	SW	0.0	-	-	0.0
11	37.0	28.0	SE	0.0	-	-	0.0	37.0	30.0	SE	0.0	-	-	0.0
12	39.0	30.0	SE	0.0	-	-	0.0	38.0	30.0	SE	0.0	-	-	0.0
13	40.0	31.0	SW	0.0	-	-	0.0	38.5	31.5	SE	0.0	-	-	0.0
14	40.0	31.0	SW	0.0	-	-	0.0	38.0	32.0	SE	0.0	-	-	0.0
15	38.0	31.0	SE	0.0	-	-	0.0	38.0	32.0	SE	0.0	-	-	0.0
16	39.0	30.0	SE	0.0	-	-	0.0	34.5	31.0	NE	0.0	-	-	0.0
17	40.0	30.0	SW	0.0	-	-	0.0	28.0	25.0	NE	0.0	-	-	31.0
18	37.0	29.0	SW	0.0	-	-	0.0	26.0	24.0	NW	0.0	-	-	103.6
19	36.5	28.0	SE	0.0	-	-	0.0	32.0	25.0	NW	0.0	-	-	13.0
20	38.0	29.0	SE	0.0	-	-	0.0	36.0	27.0	NW	0.0	-	-	0.0
21	40.0	30.0	SE	0.0	-	-	0.0	38.0	31.0	NW	0.0	-	-	0.0
22	42.0	32.0	SW	0.0	-	-	0.0	39.0	32.0	NW	0.0	-	-	0.0
23	42.5	32.5	SE	0.0	-	-	0.0	38.5	32.0	NW	0.0	-	-	0.0
24	42.0	32.0	SW	0.0	-	-	0.0	40.0	30.0	NW	0.0	-	-	0.0
25	40.0	30.0	SW	0.0	-	-	0.0	40.0	33.5	NW	0.0	-	-	0.0
26	38.5	32.0	SE	0.0	-	-	0.0	39.5	32.0	NW	0.0	-	-	0.0
27	38.0	31.0	NE	0.0	-	-	0.0	39.0	30.0	SE	0.0	-	-	0.0
28	38.0	28.5	SW	0.0	-	-	0.0	39.0	30.0	NE	0.0	-	-	0.0
29	40.0	29.0	SW	0.0	-	-	0.0	36.0	30.0	NE	0.0	-	-	0.0
30	38.5	28.0	SE	0.0	-	-	0.0	38.5	32.0	NW	0.0	-	-	0.0
31								39.0	32.0	NW	0.0	-	-	0.0
Max.	42.5	32.5					0.0	40.0	33.5					103.6
Min.	35.0	28.0					0.0	26.0	24.0					0.0
Total							0.0							0.0
Ava.	38.3	29.6					0.0	37.1	30.0					4.8

SITE : CHENGALPET

CODE : CQ000C1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	28.0	SW	2.0	-	-	0.0	37.0	0.0	SW	0.0	-	-	0.0
2	38.0	28.0	NE	4.0	-	-	0.0	39.0	0.0	NW	2.0	-	-	0.0
3	38.0	27.0	SW	2.0	-	-	0.0	38.0	0.0	NE	2.0	-	-	0.0
4	36.0	27.0	NW	2.0	-	-	0.0	39.0	0.0	NW	2.0	-	-	0.0
5	37.0	28.0	NE	2.0	-	-	0.0	39.0	0.0	SE	6.0	-	-	0.0
6	38.0	28.0	NW	0.0	-	-	0.0	40.0	0.0	SW	6.0	-	-	0.0
7	37.0	27.0	SW	4.0	-	-	0.0	39.0	0.0	NW	2.0	-	-	0.0
8	39.0	27.0	SE	6.0	-	-	0.0	39.0	0.0	SSW	0.0	-	-	0.0
9	38.0	28.0	SW	2.0	-	-	0.0	38.0	0.0	ENE	2.0	-	-	0.0
10	37.0	25.0	SE	0.0	-	-	0.0	37.0	0.0	NE	0.0	-	-	0.0
11	38.0	28.0	NW	6.0	-	-	19.0	37.0	0.0	NW	4.0	-	-	0.0
12	37.0	27.0	NW	2.0	-	-	0.0	38.0	0.0	SW	4.0	-	-	0.0
13	37.0	28.0	SE	4.0	-	-	0.0	40.0	0.0	NW	4.0	-	-	0.0
14	38.0	28.0	SW	0.0	-	-	9.0	37.0	0.0	SE	0.0	-	-	0.0
15	37.0	27.0	NW	2.0	-	-	0.0	36.0	0.0	NE	0.0	-	-	0.0
16	36.0	27.0	NE	4.0	-	-	0.0	37.0	0.0	SW	4.0	-	-	0.0
17	36.0	27.0	SW	0.0	-	-	9.2	37.0	0.0	SW	2.0	-	-	0.0
18	35.0	27.0	NW	0.0	-	-	0.0	38.0	0.0	NE	4.0	-	-	0.0
19	35.0	26.0	SE	4.0	-	-	0.0	38.0	0.0	NW	4.0	-	-	0.0
20	36.0	26.0	SW	2.0	-	-	0.0	36.0	0.0	NW	4.0	-	-	0.0
21	37.0	27.0	NW	4.0	-	-	0.0	37.0	0.0	SE	4.0	-	-	1.2
22	36.0	27.0	SE	6.0	-	-	0.0	36.0	0.0	SSW	6.0	-	-	0.0
23	37.0	28.0	NE	2.0	-	-	0.0	35.0	0.0	NNW	2.0	-	-	5.0
24	37.0	27.0	NW	4.0	-	-	0.0	37.0	0.0	NE	2.0	-	-	0.0
25	37.0	27.0	SW	6.0	-	-	0.0	36.0	0.0	ESE	2.0	-	-	14.0
26	37.0	28.0	NE	4.0	-	-	0.0	36.0	0.0	NE	4.0	-	-	19.0
27	38.0	28.0	SW	2.0	-	-	0.0	35.0	0.0	SE	4.0	-	-	0.0
28	37.0	27.0	SE	4.0	-	-	0.0	35.0	0.0	SW	4.0	-	-	0.0
29	38.0	27.0	NW	6.0	-	-	14.0	36.0	0.0	NNW	2.0	-	-	1.1
30	37.0	28.0	NE	0.0	-	-	0.0	35.0	0.0	NW	2.0	-	-	0.0
31								35.0	0.0	SW	4.0	-	-	0.0
Max.	39.0	28.0		6.0			19.0	40.0	0.0		6.0			19.0
Min.	35.0	25.0		0.0			0.0	35.0	0.0		0.0			0.0
Total							51.2							40.3
Ava.	37.1	27.3		2.9			1.7	37.2	0.0		2.8			1.3

Note : "-" Denotes not applicable.

SITE : CHENGALPET

CODE : CQ000C1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.0	27.0	SW	0.0	-	-	0.0	34.0	25.0	NE	2.0	-	-	0.0
2	33.0	25.0	SSE	2.0	-	-	11.4	35.0	27.0	NW	4.0	-	-	0.0
3	34.0	26.0	NW	2.0	-	-	4.0	33.0	24.0	SW	0.0	-	-	0.0
4	34.0	27.0	SSW	2.0	-	-	0.0	35.0	24.0	SE	4.0	-	-	0.0
5	36.0	27.0	NE	4.0	-	-	0.0	36.0	26.0	NNW	2.0	-	-	0.0
6	36.0	28.0	NW	2.0	-	-	0.0	35.0	25.0	SE	4.0	-	-	0.0
7	35.0	28.0	SW	0.0	-	-	0.0	33.0	26.0	SSE	4.0	-	-	0.0
8	35.0	27.0	NW	2.0	-	-	0.0	34.0	27.0	NW	4.0	-	-	0.0
9	36.0	28.0	SE	4.0	-	-	0.0	34.0	26.0	SE	4.0	-	-	0.0
10	37.0	28.0	SSW	2.0	-	-	12.0	32.0	26.0	SE	4.0	-	-	18.8
11	36.0	27.0	NNW	4.0	-	-	3.0	33.0	27.0	SW	0.0	-	-	0.0
12	35.0	25.0	NW	0.0	-	-	0.0	33.0	27.0	SSW	4.0	-	-	0.0
13	35.0	24.0	SW	2.0	-	-	0.0	34.0	26.0	SW	4.0	-	-	0.0
14	36.0	24.0	NW	4.0	-	-	0.0	35.0	26.0	SSE	0.0	-	-	0.0
15	36.0	25.0	SE	2.0	-	-	0.0	36.0	26.0	SE	2.0	-	-	0.0
16	35.0	26.0	SE	2.0	-	-	7.2	35.0	27.0	NW	4.0	-	-	0.0
17	36.0	27.0	NW	4.0	-	-	0.0	34.0	26.0	SW	6.0	-	-	0.0
18	35.0	25.0	SSW	4.0	-	-	0.0	35.0	26.0	SE	2.0	-	-	0.6
19	34.0	25.0	NW	4.0	-	-	0.0	34.0	27.0	NW	0.0	-	-	3.0
20	37.0	25.0	SE	4.0	-	-	0.0	36.0	26.0	SW	0.0	-	-	0.0
21	33.0	26.0	NW	4.0	-	-	52.0	35.0	25.0	SE	4.0	-	-	0.0
22	33.0	25.0	SE	0.0	-	-	15.0	36.0	27.0	NNW	4.0	-	-	0.0
23	33.0	27.0	SSE	4.0	-	-	6.6	35.0	26.0	SW	0.0	-	-	0.0
24	35.0	26.0	NW	2.0	-	-	0.0	35.0	27.0	NW	2.0	-	-	0.0
25	35.0	25.0	SW	2.0	-	-	0.0	36.0	27.0	SE	0.0	-	-	0.0
26	35.0	27.0	NW	2.0	-	-	0.0	36.0	25.0	NW	0.0	-	-	14.0
27	33.0	25.0	NE	0.0	-	-	7.4	33.0	25.0	SE	0.0	-	-	0.0
28	35.0	25.0	SW	4.0	-	-	0.0	34.0	24.0	SW	2.0	-	-	17.4
29	35.0	25.0	NW	0.0	-	-	0.0	34.0	24.0	NW	2.0	-	-	0.0
30	36.0	24.0	SE	2.0	-	-	0.0	34.0	25.0	SW	0.0	-	-	0.0
31	36.0	25.0	SW	0.0	-	-	36.4							
Max.	37.0	28.0		4.0			52.0	36.0	27.0		6.0			18.8
Min.	33.0	24.0		0.0			0.0	32.0	24.0		0.0			0.0
Total							155.0							53.8
Ava.	35.0	25.9		2.3			5.0	34.5	25.8		2.3			1.8

SITE : CHENGALPET

CODE : CQ000C1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.0	24.0	NE	0.0	-	-	27.0	31.0	24.0	NW	2.0	-	-	0.0
2	34.0	25.0	NE	0.0	-	-	0.0	31.0	23.0	SE	0.0	-	-	62.0
3	34.0	25.0	NW	0.0	-	-	28.0	30.0	25.0	SW	0.0	-	-	0.0
4	34.0	25.0	SW	0.0	-	-	0.0	30.0	24.0	NNW	0.0	-	-	6.0
5	32.0	25.0	SE	0.0	-	-	26.0	31.0	25.0	SW	0.0	-	-	0.0
6	35.0	24.0	NW	2.0	-	-	0.0	30.0	25.0	NNW	2.0	-	-	0.0
7	35.0	24.0	SSE	2.0	-	-	58.0	29.0	23.0	SE	0.0	-	-	20.6
8	34.0	25.0	SSW	2.0	-	-	14.0	28.0	23.0	SE	6.0	-	-	0.0
9	34.0	26.0	SE	0.0	-	-	0.0	26.0	23.0	SW	2.0	-	-	228.0
10	32.0	25.0	NW	2.0	-	-	0.0	27.0	23.0	SSE	4.0	-	-	13.4
11	32.0	24.0	NE	0.0	-	-	3.0	27.0	23.0	SE	2.0	-	-	15.0
12	34.0	25.0	SW	4.0	-	-	0.0	28.0	23.0	ENE	0.0	-	-	35.4
13	35.0	24.0	NE	4.0	-	-	0.0	27.0	24.0	SE	0.0	-	-	85.0
14	34.0	24.0	SE	0.0	-	-	0.0	28.0	23.0	NW	0.0	-	-	21.0
15	34.0	25.0	SW	0.0	-	-	0.0	27.0	24.0	SW	0.0	-	-	17.6
16	32.0	25.0	SSE	0.0	-	-	0.0	27.0	23.0	NE	2.0	-	-	319.6
17	33.0	24.0	NW	2.0	-	-	0.0	27.0	23.0	SE	0.0	-	-	12.6
18	33.0	24.0	NW	0.0	-	-	0.0	28.0	23.0	SW	0.0	-	-	0.0
19	34.0	25.0	SE	2.0	-	-	0.0	28.0	24.0	NE	0.0	-	-	0.0
20	34.0	25.0	NE	0.0	-	-	0.0	30.0	24.0	SE	0.0	-	-	21.0
21	33.0	24.0	SE	2.0	-	-	0.0	29.0	24.0	SW	2.0	-	-	17.2
22	32.0	24.0	NNW	2.0	-	-	0.0	28.0	23.0	NW	2.0	-	-	32.8
23	32.0	25.0	SW	0.0	-	-	0.0	28.0	23.0	NE	0.0	-	-	26.0
24	30.0	23.0	NW	2.0	-	-	0.0	29.0	22.0	SE	0.0	-	-	111.0
25	31.0	24.0	SE	0.0	-	-	0.0	29.0	23.0	SW	0.0	-	-	0.0
26	32.0	23.0	NE	2.0	-	-	0.0	28.0	23.0	NW	0.0	-	-	6.0
27	31.0	24.0	SSW	0.0	-	-	0.0	29.0	23.0	NE	0.0	-	-	2.0
28	31.0	23.0	SW	0.0	-	-	4.0	29.0	23.0	SE	2.0	-	-	0.0
29	30.0	25.0	NW	0.0	-	-	0.0	28.0	24.0	SW	0.0	-	-	16.6
30	30.0	24.0	SE	0.0	-	-	0.0	28.0	23.0	NE	0.0	-	-	13.6
31	31.0	24.0	SSW	0.0	-	-	13.4							
Max.	35.0	26.0		4.0			58.0	31.0	25.0		6.0			319.6
Min.	30.0	23.0		0.0			0.0	26.0	22.0		0.0			0.0
Total							173.4							0.0
Ava.	32.8	24.4		0.9			5.6	28.5	23.4		0.9			36.1

SITE : CHENGALPET **CODE :** CQ000C1
MEASURING AUTHORITY : CWC **WATER-YEAR :** 2015-16
DAILY OBSERVED DATA :
 TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	28.0	23.0	SW	0.0	-	-	83.0	29.0	22.0	NNE	0.0	-	-	0.0
2	28.0	23.0	NW	0.0	-	-	311.6	30.0	22.0	SSW	0.0	-	-	0.0
3	28.0	23.0	SE	2.0	-	-	28.0	31.0	23.0	SSE	0.0	-	-	0.0
4	29.0	24.0	SE	0.0	-	-	14.0	30.0	24.0	SSE	0.0	-	-	0.0
5	28.0	24.0	NE	0.0	-	-	17.0	29.0	23.0	SSW	0.0	-	-	0.0
6	27.0	24.0	NNE	0.0	-	-	141.0	30.0	22.0	NW	0.0	-	-	0.0
7	28.0	24.0	SSW	2.0	-	-	4.0	30.0	23.0	SE	0.0	-	-	0.0
8	28.0	23.0	SSE	2.0	-	-	0.0	31.0	21.0	SSW	2.0	-	-	0.0
9	29.0	23.0	NNW	0.0	-	-	14.0	29.0	22.0	SW	0.0	-	-	0.0
10	29.0	23.0	SSW	0.0	-	-	7.0	28.0	20.0	NE	2.0	-	-	0.0
11	30.0	23.0	ENE	0.0	-	-	0.0	29.0	20.0	NW	2.0	-	-	0.0
12	30.0	24.0	NW	0.0	-	-	0.0	29.0	20.0	NNE	2.0	-	-	0.0
13	27.0	23.0	SW	0.0	-	-	0.0	29.0	20.0	SSW	2.0	-	-	0.0
14	28.0	24.0	SSE	0.0	-	-	0.0	30.0	21.0	SE	0.0	-	-	0.0
15	29.0	23.0	SE	0.0	-	-	0.0	30.0	22.0	NE	0.0	-	-	0.0
16	30.0	23.0	NW	0.0	-	-	0.0	29.0	21.0	SE	2.0	-	-	0.0
17	30.0	23.0	SSW	0.0	-	-	0.0	31.0	23.0	SW	2.0	-	-	0.0
18	30.0	22.0	SSE	0.0	-	-	0.0	29.0	23.0	NE	2.0	-	-	0.0
19	30.0	23.0	NW	0.0	-	-	0.0	30.0	22.0	SSW	2.0	-	-	0.0
20	30.0	23.0	SE	0.0	-	-	0.0	29.0	23.0	SW	0.0	-	-	0.0
21	30.0	22.0	NE	0.0	-	-	0.0	30.0	22.0	NE	2.0	-	-	0.0
22	30.0	23.0	SSE	0.0	-	-	0.0	29.0	22.0	NW	0.0	-	-	0.0
23	30.0	23.0	NW	0.0	-	-	0.0	30.0	23.0	SE	0.0	-	-	0.0
24	30.0	22.0	NNW	0.0	-	-	0.0	29.0	23.0	SSW	4.0	-	-	2.0
25	31.0	22.0	SSW	0.0	-	-	0.0	30.0	22.0	SW	0.0	-	-	0.0
26	30.0	22.0	NW	0.0	-	-	0.0	29.0	22.0	NE	2.0	-	-	0.0
27	31.0	23.0	SW	0.0	-	-	0.0	29.0	23.0	SE	2.0	-	-	0.0
28	29.0	23.0	NE	2.0	-	-	0.0	31.0	22.0	NW	2.0	-	-	0.0
29	30.0	22.0	SSE	0.0	-	-	0.0	32.0	22.0	NNE	2.0	-	-	0.0
30	30.0	22.0	NW	0.0	-	-	0.0	32.0	23.0	NW	2.0	-	-	0.0
31	29.0	23.0	NE	0.0	-	-	0.0	31.0	23.0	SE	4.0	-	-	0.0
Max.	31.0	24.0		2.0			311.6	32.0	24.0		4.0			2.0
Min.	27.0	22.0		0.0			0.0	28.0	20.0		0.0			0.0
Total							619.6							2.0
Ava.	29.2	23.0		0.3			20.0	29.8	22.1		1.2			0.1

SITE : CHENGALPET

CODE : CQ000C1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.0	21.0	SE	0.0	-	-	0.0	31.0	23.0	SSW	0.0	-	-	0.0
2	30.0	22.0	SW	2.0	-	-	0.0	31.0	23.0	SW	0.0	-	-	0.0
3	31.0	23.0	NNE	2.0	-	-	0.0	30.0	24.0	SE	0.0	-	-	0.0
4	31.0	23.0	ESE	2.0	-	-	0.0	31.0	22.0	NW	0.0	-	-	0.0
5	30.0	22.0	ESE	2.0	-	-	0.0	32.0	23.0	SE	2.0	-	-	0.0
6	29.0	23.0	NE	0.0	-	-	0.0	31.0	23.0	NW	0.0	-	-	0.0
7	30.0	23.0	SE	2.0	-	-	0.0	31.0	22.0	SW	4.0	-	-	0.0
8	31.0	24.0	SW	2.0	-	-	0.0	32.0	22.0	SE	2.0	-	-	0.0
9	31.0	21.0	NE	2.0	-	-	0.0	32.0	22.0	NE	2.0	-	-	0.0
10	30.0	22.0	NNW	0.0	-	-	0.0	33.0	23.0	SW	4.0	-	-	0.0
11	31.0	22.0	SE	2.0	-	-	0.0	33.0	23.0	SE	2.0	-	-	0.0
12	31.0	22.0	SSE	2.0	-	-	0.0	34.0	24.0	NE	0.0	-	-	0.0
13	30.0	23.0	ENE	2.0	-	-	0.0	33.0	23.0	SSE	0.0	-	-	0.0
14	30.0	21.0	NNE	2.0	-	-	0.0	33.0	23.0	ENE	2.0	-	-	0.0
15	31.0	24.0	SW	0.0	-	-	0.0	34.0	24.0	NNE	2.0	-	-	0.0
16	31.0	22.0	NNE	2.0	-	-	0.0	34.0	24.0	NE	2.0	-	-	0.0
17	31.0	22.0	NE	2.0	-	-	0.0	33.0	25.0	SE	0.0	-	-	0.0
18	30.0	23.0	NE	2.0	-	-	0.0	33.0	25.0	SW	0.0	-	-	0.0
19	30.0	23.0	NW	2.0	-	-	0.0	34.0	24.0	SSW	2.0	-	-	0.0
20	32.0	23.0	SW	2.0	-	-	0.0	34.0	25.0	SW	0.0	-	-	0.0
21	32.0	24.0	NE	2.0	-	-	0.0	36.0	26.0	NE	2.0	-	-	0.0
22	32.0	24.0	SE	2.0	-	-	0.0	35.0	26.0	NW	2.0	-	-	0.0
23	32.0	23.0	SW	2.0	-	-	0.0	35.0	26.0	SSW	2.0	-	-	0.0
24	31.0	23.0	NNE	2.0	-	-	0.0	32.0	25.0	SW	2.0	-	-	0.0
25	31.0	23.0	SE	2.0	-	-	0.0	34.0	25.0	NE	2.0	-	-	0.0
26	30.0	23.0	SSE	2.0	-	-	0.0	34.0	24.0	SE	0.0	-	-	0.0
27	31.0	23.0	SW	2.0	-	-	0.0	35.0	25.0	NW	0.0	-	-	0.0
28	31.0	23.0	SE	2.0	-	-	0.0	35.0	25.0	NNE	2.0	-	-	0.0
29	31.0	23.0	SW	2.0	-	-	0.0	34.0	24.0	NNW	0.0	-	-	0.0
30								34.0	24.0	SE	2.0	-	-	0.0
31								35.0	25.0	SW	4.0	-	-	0.0
Max.	32.0	24.0		2.0			0.0	36.0	26.0		4.0			0.0
Min.	29.0	21.0		0.0			0.0	30.0	22.0		0.0			0.0
Total							0.0							0.0
Ava.	30.8	22.7		1.7			0.0	33.2	23.9		1.4			0.0

SITE : CHENGALPET

CODE : CQ000C1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	24.0	NNW	2.0	-	-	0.0	40.0	27.0	SW	2.0	-	-	0.0
2	35.0	24.0	NNE	2.0	-	-	0.0	40.0	27.0	SSW	6.0	-	-	0.0
3	34.0	25.0	SW	2.0	-	-	0.0	38.0	28.0	SE	4.0	-	-	0.0
4	34.0	25.0	NE	2.0	-	-	0.0	37.0	28.0	NW	4.0	-	-	0.0
5	35.0	25.0	SE	4.0	-	-	0.0	37.0	27.0	SSW	4.0	-	-	0.0
6	35.0	27.0	SW	2.0	-	-	0.0	36.0	27.0	NNE	2.0	-	-	0.0
7	36.0	26.0	NW	2.0	-	-	0.0	38.0	28.0	SSE	2.0	-	-	0.0
8	35.0	26.0	SSW	0.0	-	-	0.0	39.0	27.0	NW	4.0	-	-	0.0
9	35.0	25.0	NNE	2.0	-	-	0.0	37.0	26.0	SW	4.0	-	-	0.0
10	36.0	25.0	SSE	2.0	-	-	0.0	36.0	28.0	NE	4.0	-	-	0.0
11	36.0	26.0	NW	4.0	-	-	0.0	37.0	27.0	NW	2.0	-	-	0.0
12	35.0	26.0	SW	2.0	-	-	0.0	38.0	28.0	NNE	2.0	-	-	0.0
13	37.0	27.0	NE	4.0	-	-	0.0	36.0	27.0	SW	4.0	-	-	0.0
14	36.0	27.0	SE	4.0	-	-	0.0	38.0	28.0	NE	4.0	-	-	0.0
15	36.0	26.0	SW	4.0	-	-	0.0	39.0	27.0	NE	4.0	-	-	0.0
16	37.0	27.0	SW	0.0	-	-	0.0	38.0	27.0	NNE	4.0	-	-	0.0
17	37.0	27.0	SSE	4.0	-	-	0.0	35.0	24.0	NW	4.0	-	-	71.4
18	36.0	26.0	SE	2.0	-	-	0.0	35.0	24.0	NW	4.0	-	-	59.4
19	36.0	27.0	NE	6.0	-	-	0.0	35.0	24.0	NW	2.0	-	-	6.2
20	37.0	27.0	SSE	6.0	-	-	0.0	35.0	25.0	NNE	2.0	-	-	0.0
21	38.0	28.0	NW	4.0	-	-	0.0	36.0	25.0	NNE	4.0	-	-	0.0
22	40.0	29.0	SW	6.0	-	-	0.0	35.0	26.0	NNE	2.0	-	-	0.0
23	38.0	28.0	SSW	4.0	-	-	0.0	38.0	26.0	NE	2.0	-	-	0.0
24	38.0	28.0	SW	4.0	-	-	0.0	40.0	27.0	NE	0.0	-	-	0.0
25	39.0	28.0	NW	4.0	-	-	0.0	41.0	27.0	NW	0.0	-	-	0.0
26	37.0	29.0	NNE	4.0	-	-	0.0	41.0	28.0	NE	0.0	-	-	0.0
27	35.0	28.0	SSE	4.0	-	-	0.0	38.0	27.0	SW	2.0	-	-	0.0
28	39.0	27.0	SE	4.0	-	-	0.0	40.0	27.0	NW	0.0	-	-	0.0
29	38.0	28.0	NNW	6.0	-	-	0.0	39.0	27.0	SE	4.0	-	-	0.0
30	38.0	28.0	NW	4.0	-	-	0.0	40.0	28.0	NE	4.0	-	-	0.0
31								38.0	26.0	SW	0.0	-	-	0.0
Max.	40.0	29.0		6.0			0.0	41.0	28.0		6.0			71.4
Min.	34.0	24.0		0.0			0.0	35.0	24.0		0.0			0.0
Total							0.0							0.0
Ava.	36.4	26.6		3.3			0.0	37.7	26.7		2.8			4.4

SITE : MAGARAL

CODE : CQB00B4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	45.0	39.0	W	-	-	-	0.0	43.5	-	SE	-	-	-	0.0
2	46.0	38.0	N	-	-	-	9.4	44.0	-	NW	-	-	-	0.0
3	45.5	39.0	S	-	-	-	3.0	44.0	-	NW	-	-	-	0.0
4	46.0	39.0	SE	-	-	-	0.0	43.5	-	W	-	-	-	0.3
5	46.0	39.0	SW	-	-	-	0.0	44.0	-	S	-	-	-	0.0
6	45.5	39.0	SW	-	-	-	0.0	44.0	-	SE	-	-	-	0.0
7	45.0	38.5	SE	-	-	-	0.0	42.0	-	NE	-	-	-	0.0
8	44.5	39.0	W	-	-	-	0.0	41.0	-	W	-	-	-	0.0
9	44.0	38.5	NW	-	-	-	0.0	41.0	-	NW	-	-	-	0.0
10	44.0	38.0	S	-	-	-	0.0	41.0	-	SE	-	-	-	0.0
11	43.0	38.0	NW	-	-	-	0.0	42.0	-	NW	-	-	-	0.6
12	43.5	38.0	W	-	-	-	103.0	42.0	-	SE	-	-	-	1.4
13	43.5	38.5	N	-	-	-	0.0	41.5	-	N	-	-	-	2.6
14	43.0	38.0	SE	-	-	-	10.8	41.0	-	NW	-	-	-	10.2
15	43.5	38.0	NW	-	-	-	0.0	41.5	-	NE	-	-	-	0.0
16	43.0	38.5	SE	-	-	-	0.0	42.0	-	NE	-	-	-	3.8
17	43.0	38.0	W	-	-	-	12.2	42.0	-	W	-	-	-	4.2
18	42.5	38.5	SW	-	-	-	0.0	41.5	-	SE	-	-	-	0.6
19	42.5	39.0	SW	-	-	-	0.0	41.5	-	SE	-	-	-	0.4
20	42.5	39.0	SW	-	-	-	0.8	41.0	-	SW	-	-	-	0.0
21	42.5	39.0	SE	-	-	-	0.2	41.0	-	SE	-	-	-	0.8
22	43.0	38.5	S	-	-	-	0.0	41.0	-	NW	-	-	-	0.0
23	43.0	39.0	SE	-	-	-	0.0	41.5	-	SE	-	-	-	73.0
24	43.5	38.5	SW	-	-	-	0.6	41.5	-	SW	-	-	-	0.0
25	44.0	39.0	SE	-	-	-	0.0	41.0	-	W	-	-	-	0.0
26	44.0	38.5	SE	-	-	-	0.0	41.0	-	SE	-	-	-	7.0
27	43.5	39.0	NW	-	-	-	0.0	40.0	-	NW	-	-	-	0.0
28	43.0	39.0	SE	-	-	-	0.0	40.0	-	SW	-	-	-	8.2
29	43.5	38.5	SE	-	-	-	2.0	41.5	-	SE	-	-	-	0.8
30	43.5	39.0	SE	-	-	-	0.0	42.0	-	N	-	-	-	0.0
31								41.5	-	NW	-	-	-	0.0
Max.	46.0	39.0					103.0	44.0						73.0
Min.	42.5	38.0					0.0	40.0						0.0
Total							142.0							113.9
Ava.	43.8	38.6					4.7	41.8						3.7

Note : "-"Denotes not applicable.

from 27/1/2014 Max. Mini. Thermometer not Working

SITE : MAGARAL

CODE : CQB00B4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	41.5	26.0	SE	-	-	-	0.0	32.5	25.0	NW	-	-	-	0.0
2	41.0	25.5	SE	-	-	-	10.1	33.5	25.5	W	-	-	-	0.0
3	41.0	25.5	SE	-	-	-	3.3	33.5	25.5	SE	-	-	-	13.0
4	33.0	25.0	S	-	-	-	0.0	31.0	26.0	SW	-	-	-	0.0
5	29.5	27.5	NW	-	-	-	5.6	33.0	26.0	NE	-	-	-	0.0
6	29.0	27.0	SE	-	-	-	0.0	32.5	25.0	SE	-	-	-	0.0
7	30.0	27.0	SE	-	-	-	3.6	30.0	24.0	NW	-	-	-	0.0
8	29.5	28.0	S	-	-	-	0.0	30.0	25.5	SW	-	-	-	6.0
9	29.0	28.0	SE	-	-	-	0.0	30.0	25.0	W	-	-	-	0.0
10	29.0	27.0	W	-	-	-	21.0	31.0	24.5	SE	-	-	-	47.0
11	29.5	27.0	W	-	-	-	1.2	31.0	25.5	SE	-	-	-	0.0
12	32.0	25.5	N	-	-	-	5.0	30.5	26.0	SE	-	-	-	0.0
13	32.5	32.0	NW	-	-	-	0.8	30.0	26.0	SW	-	-	-	0.0
14	33.0	28.0	NW	-	-	-	0.0	30.0	24.0	W	-	-	-	6.0
15	33.0	27.0	W	-	-	-	0.0	30.5	25.0	SE	-	-	-	0.0
16	33.5	22.0	NW	-	-	-	28.0	30.0	25.5	SE	-	-	-	0.0
17	32.0	29.0	N	-	-	-	0.3	30.0	24.5	SW	-	-	-	0.0
18	32.0	27.0	S	-	-	-	0.0	32.0	23.5	NW	-	-	-	0.0
19	32.5	26.0	SE	-	-	-	0.0	32.0	26.0	NW	-	-	-	0.0
20	34.0	25.5	SW	-	-	-	0.0	32.0	26.0	NW	-	-	-	0.0
21	33.0	24.0	SW	-	-	-	15.4	31.5	26.0	SE	-	-	-	2.0
22	32.0	24.0	SW	-	-	-	16.8	32.0	25.5	S	-	-	-	0.0
23	33.0	25.0	S	-	-	-	0.3	32.0	26.0	NW	-	-	-	0.0
24	33.0	28.0	NW	-	-	-	0.0	32.0	27.0	S	-	-	-	0.0
25	34.0	27.0	NE	-	-	-	0.0	35.0	26.0	NW	-	-	-	0.0
26	33.0	26.0	NW	-	-	-	0.0	34.0	25.0	SE	-	-	-	0.0
27	32.0	27.0	NE	-	-	-	7.2	35.0	24.5	SW	-	-	-	0.0
28	32.0	26.0	W	-	-	-	8.4	35.0	25.0	SW	-	-	-	0.0
29	31.5	26.0	NW	-	-	-	0.0	34.0	25.0	S	-	-	-	0.0
30	31.5	25.0	SW	-	-	-	0.0	34.0	25.0	S	-	-	-	0.4
31	32.0	24.0	SW	-	-	-	49.0							
Max.	41.5	32.0					49.0	35.0	27.0					47.0
Min.	29.0	22.0					0.0	30.0	23.5					0.0
Total							176.0							74.4
Ava.	32.7	26.4					5.7	32.0	25.3					2.5

SITE : MAGARAL

CODE : CQB00B4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	24.0	S	-	-	-	15.2	33.0	23.0	S	-	-	-	24.2
2	29.0	22.0	SW	-	-	-	0.0	31.0	20.0	SE	-	-	-	42.4
3	30.0	22.5	NW	-	-	-	14.2	25.0	25.0	SW	-	-	-	0.0
4	29.0	25.5	SE	-	-	-	0.0	28.0	24.0	NW	-	-	-	9.2
5	30.0	23.0	S	-	-	-	49.8	26.5	24.0	NE	-	-	-	0.0
6	29.0	25.0	S	-	-	-	0.0	28.0	21.5	NW	-	-	-	0.0
7	29.0	24.5	SE	-	-	-	1.8	26.0	21.0	SW	-	-	-	12.8
8	28.5	23.0	SW	-	-	-	9.4	25.5	21.0	NW	-	-	-	50.0
9	28.5	23.0	NW	-	-	-	4.2	25.5	21.0	NW	-	-	-	164.0
10	28.0	25.0	NW	-	-	-	0.0	25.0	21.0	NW	-	-	-	22.4
11	28.0	23.5	SE	-	-	-	36.4	24.5	21.0	W	-	-	-	3.4
12	28.5	23.0	W	-	-	-	0.0	24.5	22.0	SE	-	-	-	110.4
13	28.5	23.5	SE	-	-	-	0.0	25.5	20.0	NW	-	-	-	180.0
14	28.0	25.0	SE	-	-	-	0.0	25.0	20.0	NW	-	-	-	20.0
15	28.0	23.0	SW	-	-	-	0.0	24.0	20.0	N	-	-	-	5.0
16	28.5	23.5	SW	-	-	-	0.0	24.0	19.0	N	-	-	-	250.0
17	30.0	24.0	W	-	-	-	0.0	27.0	20.0	NW	-	-	-	2.0
18	30.0	24.0	SW	-	-	-	0.0	26.5	19.5	NW	-	-	-	0.0
19	30.5	24.5	NW	-	-	-	0.0	26.0	20.5	SE	-	-	-	3.4
20	30.5	23.0	SE	-	-	-	0.0	28.0	20.5	NE	-	-	-	19.0
21	31.0	23.5	SW	-	-	-	0.0	28.0	20.0	NW	-	-	-	11.2
22	30.0	24.0	NE	-	-	-	0.0	28.0	21.5	NW	-	-	-	53.0
23	29.0	22.0	NW	-	-	-	0.0	26.0	20.0	NW	-	-	-	28.0
24	30.0	24.0	N	-	-	-	0.4	26.5	20.0	NE	-	-	-	95.8
25	30.5	24.0	SW	-	-	-	0.0	26.5	19.5	N	-	-	-	0.0
26	31.0	23.0	NW	-	-	-	0.0	26.0	20.5	NE	-	-	-	0.0
27	30.0	23.5	W	-	-	-	0.0	26.0	20.5	SE	-	-	-	0.4
28	30.0	23.0	NE	-	-	-	0.0	25.5	22.0	N	-	-	-	0.0
29	30.5	22.0	NW	-	-	-	0.0	26.0	21.0	NW	-	-	-	1.0
30	30.5	22.5	W	-	-	-	0.0	25.5	20.0	NW	-	-	-	18.2
31	30.0	22.5	NW	-	-	-	0.0							
Max.	31.0	25.5					49.8	33.0	25.0					250.0
Min.	28.0	22.0					0.0	24.0	19.0					0.0
Total							131.4							0.0
Ava.	29.5	23.5					4.2	26.4	21.0					37.5

SITE : MAGARAL

CODE : CQB00B4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	25.0	20.0	NW	-	-	-	60.4	26.5	16.5	SE	4.0	-	-	0.0
2	24.5	19.0	NE	-	-	-	120.0	26.0	17.0	NW	2.0	-	-	0.0
3	25.0	20.0	N	-	-	-	40.0	26.0	17.5	NW	0.0	-	-	0.0
4	25.0	22.0	NE	-	-	-	6.2	27.5	18.5	W	0.0	-	-	0.0
5	25.0	21.0	N	-	-	-	7.8	26.5	18.5	NW	0.0	-	-	0.0
6	24.5	21.0	NW	-	-	-	110.0	26.0	18.0	NW	0.0	-	-	0.0
7	25.0	20.0	NW	-	-	-	2.4	26.0	18.0	E	0.0	-	-	0.0
8	25.0	20.0	N	-	-	-	0.0	26.0	17.5	NW	2.0	-	-	0.0
9	26.0	19.0	NW	-	-	-	7.6	25.5	17.5	W	0.0	-	-	0.0
10	26.5	22.0	N	-	-	-	6.4	26.0	17.0	SE	0.0	-	-	0.0
11	26.5	20.5	NW	-	-	-	0.0	26.5	16.0	NW	0.0	-	-	0.0
12	27.0	21.0	NW	-	-	-	0.0	27.5	16.0	SE	0.0	-	-	0.0
13	26.5	21.0	NW	-	-	-	0.0	27.0	16.0	NW	0.0	-	-	0.0
14	27.0	21.0	NW	-	-	-	0.0	27.0	17.0	NW	0.0	-	-	0.0
15	28.0	21.0	E	-	-	-	0.0	26.0	17.5	SE	2.0	-	-	0.0
16	27.5	20.0	W	-	-	-	0.0	27.5	17.5	SE	2.0	-	-	0.0
17	28.0	20.0	NW	-	-	-	0.0	28.0	18.0	SE	0.0	-	-	0.0
18	28.0	20.5	NW	-	-	-	0.0	28.0	18.0	SE	2.0	-	-	0.0
19	28.0	20.5	NW	-	-	-	0.0	28.5	18.5	SE	0.0	-	-	0.0
20	28.5	19.0	NE	-	-	-	0.0	28.0	19.5	NE	2.0	-	-	0.0
21	27.5	18.5	NE	0.0	-	-	0.0	29.0	20.5	SE	2.0	-	-	0.0
22	27.0	19.5	SE	2.0	-	-	0.0	29.5	19.5	NE	0.0	-	-	0.0
23	27.5	19.5	N	2.0	-	-	0.0	29.0	20.0	NW	0.0	-	-	0.0
24	28.0	20.0	W	2.0	-	-	0.0	29.0	19.0	NW	2.0	-	-	0.0
25	28.5	20.0	NW	4.0	-	-	0.0	29.0	18.0	NW	2.0	-	-	0.0
26	28.0	19.5	SE	2.0	-	-	0.0	29.0	17.5	SE	2.0	-	-	0.0
27	27.5	19.5	NW	2.0	-	-	0.0	28.5	19.0	SE	2.0	-	-	0.0
28	27.0	19.0	NW	2.0	-	-	0.0	28.5	18.0	SW	0.0	-	-	0.0
29	26.0	18.0	W	0.0	-	-	0.0	28.0	18.5	SW	0.0	-	-	0.0
30	25.5	17.0	W	2.0	-	-	0.0	28.0	17.0	E	0.0	-	-	0.0
31	26.5	17.0	NW	2.0	-	-	0.0	27.5	16.5	SW	0.0	-	-	0.0
Max.	28.5	22.0		4.0			120.0	29.5	20.5		4.0			0.0
Min.	24.5	17.0		0.0			0.0	25.5	16.0		0.0			0.0
Total							360.8							0.0
Ava.	26.6	19.9		0.6			11.6	27.5	17.9		0.8			0.0

SITE : MAGARAL

CODE : CQB00B4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	29.0	16.5	SSE	0.0	-	-	0.0	30.0	21.0	NE	2.0	-	-	0.0
2	28.5	17.0	E	2.0	-	-	0.0	29.5	20.5	E	0.0	-	-	0.0
3	29.0	17.0	W	2.0	-	-	0.0	30.0	21.5	ESE	4.0	-	-	0.0
4	30.0	16.5	SW	2.0	-	-	0.0	30.0	20.0	E	4.0	-	-	0.0
5	30.0	18.5	E	2.0	-	-	0.0	29.0	19.5	SE	2.0	-	-	0.0
6	29.5	18.5	SE	0.0	-	-	0.0	31.5	21.0	E	0.0	-	-	0.0
7	29.0	19.0	NW	4.0	-	-	0.0	30.0	20.0	SSE	0.0	-	-	0.0
8	29.5	20.5	W	4.0	-	-	0.0	32.0	20.0	SE	0.0	-	-	0.0
9	29.0	19.5	E	2.0	-	-	0.0	31.5	20.5	NW	0.0	-	-	0.0
10	30.0	18.5	E	0.0	-	-	0.0	32.0	19.0	S	2.0	-	-	0.0
11	30.0	18.0	ESE	0.0	-	-	0.0	31.5	20.0	SE	2.0	-	-	0.0
12	29.5	18.0	NNW	0.0	-	-	0.0	31.5	19.0	SW	0.0	-	-	0.0
13	29.0	17.5	SW	0.0	-	-	0.0	31.5	19.5	S	2.0	-	-	0.0
14	29.0	17.0	E	0.0	-	-	0.0	31.0	19.0	SW	2.0	-	-	0.0
15	29.5	17.5	E	0.0	-	-	0.0	30.0	20.0	WSW	0.0	-	-	0.0
16	29.5	18.0	N	2.0	-	-	0.0	29.0	21.0	SE	2.0	-	-	0.0
17	29.0	17.5	ESE	2.0	-	-	0.0	32.5	21.5	SE	2.0	-	-	0.0
18	28.0	19.0	NE	2.0	-	-	0.0	30.5	21.0	WSW	2.0	-	-	0.0
19	28.5	20.0	NW	2.0	-	-	0.0	33.0	20.5	S	2.0	-	-	0.0
20	29.0	21.0	ESE	2.0	-	-	0.0	34.0	21.5	SE	2.0	-	-	0.0
21	28.5	20.5	ESE	0.0	-	-	0.0	33.5	22.0	SE	2.0	-	-	0.0
22	29.0	21.0	ESE	2.0	-	-	0.0	33.5	22.5	E	2.0	-	-	0.0
23	29.0	21.0	SE	2.0	-	-	0.0	33.0	22.5	WSW	0.0	-	-	0.0
24	30.0	20.5	SE	2.0	-	-	0.0	33.0	21.5	S	2.0	-	-	0.0
25	30.0	19.5	SE	2.0	-	-	0.0	31.5	20.0	SSW	2.0	-	-	0.0
26	30.5	19.5	SE	0.0	-	-	0.0	31.0	20.0	NE	2.0	-	-	0.0
27	30.5	20.0	NW	2.0	-	-	0.0	31.5	20.5	NE	2.0	-	-	0.0
28	30.0	20.0	NE	0.0	-	-	0.0	31.5	20.5	WSW	2.0	-	-	0.0
29	30.5	20.5	NE	4.0	-	-	0.0	32.5	22.0	SSE	2.0	-	-	0.0
30								32.0	21.5	SE	0.0	-	-	0.0
31								32.0	21.0	SE	2.0	-	-	0.0
Max.	30.5	21.0		4.0			0.0	34.0	22.5		4.0			0.0
Min.	28.0	16.5		0.0			0.0	29.0	19.0		0.0			0.0
Total							0.0							0.0
Ava.	29.4	18.9		1.4			0.0	31.5	20.6		1.5			0.0

SITE : MAGARAL

CODE : CQB00B4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	23.0	S	2.0	-	-	0.0	36.0	23.5	SE	4.0	-	-	0.0
2	32.5	22.5	SSE	2.0	-	-	0.0	36.0	23.0	S	2.0	-	-	0.0
3	34.0	22.0	SW	0.0	-	-	0.0	36.5	23.0	NE	4.0	-	-	0.0
4	34.0	21.5	WSW	2.0	-	-	0.0	34.5	23.5	SE	4.0	-	-	0.0
5	35.0	21.5	SE	2.0	-	-	0.0	35.0	24.0	S	2.0	-	-	0.0
6	33.5	22.0	S	2.0	-	-	0.0	36.0	23.5	SE	2.0	-	-	0.0
7	33.0	23.0	SE	2.0	-	-	0.0	32.0	23.0	SSE	2.0	-	-	12.4
8	32.5	23.0	SE	2.0	-	-	0.0	34.0	23.0	W	0.0	-	-	0.0
9	33.0	22.5	SSE	4.0	-	-	0.0	33.5	23.0	SW	2.0	-	-	0.0
10	35.0	21.5	WSW	2.0	-	-	0.0	33.5	22.0	SE	0.0	-	-	0.0
11	33.0	21.5	SW	0.0	-	-	0.0	33.0	23.0	SSE	2.0	-	-	0.0
12	35.5	22.0	SE	2.0	-	-	0.0	33.0	23.5	SE	2.0	-	-	0.0
13	36.0	22.0	SW	0.0	-	-	0.0	32.5	22.5	SE	0.0	-	-	0.0
14	36.0	23.5	ESE	2.0	-	-	0.0	34.0	23.0	SW	2.0	-	-	0.0
15	36.5	22.0	SW	2.0	-	-	0.0	35.5	23.5	ESE	4.0	-	-	0.0
16	37.5	23.5	SW	2.0	-	-	0.0	33.0	23.0	NE	2.0	-	-	5.4
17	37.0	24.0	SW	2.0	-	-	0.0	32.0	22.5	ESE	2.0	-	-	33.4
18	37.5	23.5	SW	4.0	-	-	0.0	30.0	22.0	WSW	4.0	-	-	50.6
19	38.0	23.0	SE	4.0	-	-	0.0	27.0	23.0	SW	0.0	-	-	8.1
20	38.0	23.5	SW	2.0	-	-	0.0	33.5	19.0	SSE	2.0	-	-	0.0
21	38.5	24.0	SW	4.0	-	-	0.0	35.0	21.0	SSW	2.0	-	-	0.0
22	38.5	23.0	S	2.0	-	-	0.0	36.5	23.0	WSW	0.0	-	-	0.0
23	39.0	25.0	S	2.0	-	-	0.0	36.0	22.5	WNW	2.0	-	-	0.0
24	38.5	24.5	SE	2.0	-	-	0.0	38.0	23.0	N	2.0	-	-	0.0
25	36.0	24.5	SE	4.0	-	-	0.0	38.5	23.5	NW	2.0	-	-	0.0
26	34.0	23.0	WSW	4.0	-	-	0.0	39.0	24.0	WNW	0.0	-	-	0.0
27	34.0	22.0	S	4.0	-	-	0.0	35.5	22.0	NE	2.0	-	-	0.0
28	36.0	22.0	ESE	4.0	-	-	0.0	36.5	22.0	NW	2.0	-	-	0.0
29	36.5	23.0	SE	6.0	-	-	0.0	34.0	21.0	NNW	2.0	-	-	0.0
30	36.0	24.0	SW	4.0	-	-	0.0	34.0	21.0	NE	2.0	-	-	0.0
31								33.5	20.0	SSW	0.0	-	-	0.0
Max.	39.0	25.0		6.0			0.0	39.0	24.0		4.0			50.6
Min.	32.5	21.5		0.0			0.0	27.0	19.0		0.0			0.0
Total							0.0							0.0
Ava.	35.6	22.9		2.5			0.0	34.4	22.6		1.9			3.5

SITE : ARCOT

CODE : CQ00017

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.0	28.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
2	36.0	27.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
3	35.0	26.0	-	-	-	-	-	39.0	30.0	-	-	-	-	-
4	37.0	27.0	-	-	-	-	-	34.0	29.0	-	-	-	-	-
5	38.0	27.0	-	-	-	-	-	39.0	30.0	-	-	-	-	-
6	39.0	28.0	-	-	-	-	-	38.0	30.0	-	-	-	-	-
7	38.0	29.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
8	39.0	27.0	-	-	-	-	-	39.0	30.0	-	-	-	-	-
9	39.0	29.0	-	-	-	-	-	38.0	30.0	-	-	-	-	-
10	38.0	28.0	-	-	-	-	-	39.0	31.0	-	-	-	-	-
11	38.0	27.0	-	-	-	-	-	37.0	30.0	-	-	-	-	-
12	34.0	23.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
13	35.0	25.0	-	-	-	-	-	39.0	28.0	-	-	-	-	-
14	36.0	24.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
15	35.0	25.0	-	-	-	-	-	35.0	29.0	-	-	-	-	-
16	34.0	27.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
17	36.0	27.0	-	-	-	-	-	38.0	28.0	-	-	-	-	-
18	31.0	28.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
19	32.0	26.0	-	-	-	-	-	37.0	29.0	-	-	-	-	-
20	33.0	27.0	-	-	-	-	-	35.0	28.0	-	-	-	-	-
21	35.0	26.0	-	-	-	-	-	37.0	29.0	-	-	-	-	-
22	36.0	27.0	-	-	-	-	-	39.0	28.0	-	-	-	-	-
23	38.0	28.0	-	-	-	-	-	38.0	27.0	-	-	-	-	-
24	38.0	26.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
25	39.0	29.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
26	37.0	32.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
27	36.0	29.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
28	37.0	29.0	-	-	-	-	-	38.0	27.0	-	-	-	-	-
29	36.0	29.0	-	-	-	-	-	39.0	27.0	-	-	-	-	-
30	38.0	28.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
31								36.0	29.0	-	-	-	-	-
Max.	39.0	32.0						39.0	31.0					
Min.	31.0	23.0						34.0	27.0					
Total														
Ava.	36.2	27.3						37.6	28.7					

Note : "-"Denotes not applicable.

SITE : ARCOT

CODE : CQ00017

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	27.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
2	36.0	25.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
3	33.0	26.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
4	35.0	27.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
5	36.0	28.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
6	37.0	29.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
7	36.0	28.0	-	-	-	-	-	33.0	28.0	-	-	-	-	-
8	35.0	27.0	-	-	-	-	-	34.0	26.0	-	-	-	-	-
9	36.0	29.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
10	35.0	27.0	-	-	-	-	-	34.0	28.0	-	-	-	-	-
11	34.0	27.0	-	-	-	-	-	33.0	27.0	-	-	-	-	-
12	33.0	27.0	-	-	-	-	-	34.0	28.0	-	-	-	-	-
13	36.0	28.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
14	37.0	29.0	-	-	-	-	-	34.0	27.0	-	-	-	-	-
15	38.0	27.0	-	-	-	-	-	35.0	28.0	-	-	-	-	-
16	35.0	25.0	-	-	-	-	-	35.0	28.0	-	-	-	-	-
17	36.0	26.0	-	-	-	-	-	36.0	29.0	-	-	-	-	-
18	35.0	26.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
19	36.0	27.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
20	37.0	28.0	-	-	-	-	-	34.0	26.0	-	-	-	-	-
21	36.0	25.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
22	32.0	23.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
23	34.0	24.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
24	33.0	26.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
25	35.0	27.0	-	-	-	-	-	37.0	27.0	-	-	-	-	-
26	34.0	28.0	-	-	-	-	-	35.0	24.0	-	-	-	-	-
27	32.0	26.0	-	-	-	-	-	34.0	26.0	-	-	-	-	-
28	33.0	25.0	-	-	-	-	-	34.0	25.0	-	-	-	-	-
29	34.0	26.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
30	35.0	27.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
31	36.0	27.0	-	-	-	-	-							
Max.	38.0	29.0						37.0	29.0					
Min.	32.0	23.0						33.0	24.0					
Total														
Ava.	35.1	26.7						35.1	26.8					

SITE : ARCOT

CODE : CQ00017

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.0	26.0	-	-	-	-	-	34.0	26.0	-	-	-	-	-
2	35.0	27.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
3	33.0	25.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
4	34.0	26.0	-	-	-	-	-	33.0	25.0	-	-	-	-	-
5	32.0	25.0	-	-	-	-	-	32.0	26.0	-	-	-	-	-
6	33.0	26.0	-	-	-	-	-	33.0	25.0	-	-	-	-	-
7	34.0	25.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
8	33.0	24.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
9	32.0	23.0	-	-	-	-	-	26.0	23.0	-	-	-	-	-
10	34.0	26.0	-	-	-	-	-	25.0	24.0	-	-	-	-	-
11	32.0	24.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
12	33.0	25.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
13	33.0	26.0	-	-	-	-	-	25.0	24.0	-	-	-	-	-
14	34.0	25.0	-	-	-	-	-	27.0	22.0	-	-	-	-	-
15	33.0	24.0	-	-	-	-	-	25.0	23.0	-	-	-	-	-
16	34.0	25.0	-	-	-	-	-	26.0	21.0	-	-	-	-	-
17	35.0	26.0	-	-	-	-	-	25.0	22.0	-	-	-	-	-
18	34.0	26.0	-	-	-	-	-	27.0	22.0	-	-	-	-	-
19	34.0	27.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
20	35.0	27.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
21	34.0	26.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
22	35.0	27.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
23	33.0	27.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
24	34.0	26.0	-	-	-	-	-	28.0	24.0	-	-	-	-	-
25	33.0	24.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
26	34.0	23.0	-	-	-	-	-	29.0	22.0	-	-	-	-	-
27	35.0	25.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
28	33.0	26.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
29	32.0	24.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
30	33.0	25.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
31	34.0	26.0	-	-	-	-	-							
Max.	35.0	27.0						34.0	26.0					
Min.	32.0	23.0						25.0	21.0					
Total														
Ava.	33.6	25.4						28.9	23.6					

SITE : ARCOT

CODE : CQ00017

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	29.0	23.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
2	27.0	24.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
3	28.0	23.0	-	-	-	-	-	31.0	20.0	-	-	-	-	-
4	30.0	24.0	-	-	-	-	-	29.0	21.0	-	-	-	-	-
5	29.0	23.0	-	-	-	-	-	29.0	20.0	-	-	-	-	-
6	30.0	24.0	-	-	-	-	-	30.0	21.0	-	-	-	-	-
7	28.0	23.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
8	27.0	22.0	-	-	-	-	-	29.0	21.0	-	-	-	-	-
9	28.0	23.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
10	29.0	24.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
11	29.0	23.0	-	-	-	-	-	31.0	20.0	-	-	-	-	-
12	31.0	24.0	-	-	-	-	-	29.0	19.0	-	-	-	-	-
13	34.0	25.0	-	-	-	-	-	28.0	20.0	-	-	-	-	-
14	33.0	24.0	-	-	-	-	-	29.0	19.0	-	-	-	-	-
15	32.0	24.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
16	31.0	23.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
17	30.0	22.0	-	-	-	-	-	29.0	21.0	-	-	-	-	-
18	29.0	23.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
19	30.0	24.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
20	33.0	25.0	-	-	-	-	-	31.0	19.0	-	-	-	-	-
21	30.0	25.0	-	-	-	-	-	31.0	20.0	-	-	-	-	-
22	34.0	24.0	-	-	-	-	-	30.0	21.0	-	-	-	-	-
23	32.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
24	31.0	24.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
25	32.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
26	31.0	23.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
27	30.0	24.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
28	31.0	23.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
29	30.0	22.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
30	30.0	23.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
31	31.0	23.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
Max.	34.0	25.0						33.0	24.0					
Min.	27.0	22.0						28.0	19.0					
Total														
Ava.	30.3	23.5						30.4	21.3					

SITE : ARCOT **CODE :** CQ00017
MEASURING AUTHORITY : CWC **WATER-YEAR :** 2015-16
DAILY OBSERVED DATA :
 TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECT ION	WIND VELOCITY	EVAPOR ATION	HUMI DITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIREC TION	WIND VELOCITY	EVAPOR ATION	HUMI DITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	23.0	-	-	-	-	-	36.0	25.0	-	-	-	-	-
2	33.0	20.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
3	32.0	21.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
4	33.0	20.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
5	32.0	22.0	-	-	-	-	-	36.0	25.0	-	-	-	-	-
6	31.0	24.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
7	32.0	23.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
8	33.0	24.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
9	32.0	23.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
10	33.0	22.0	-	-	-	-	-	36.0	25.0	-	-	-	-	-
11	32.0	23.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
12	33.0	22.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
13	33.0	24.0	-	-	-	-	-	37.0	26.0	-	-	-	-	-
14	32.0	23.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
15	33.0	22.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
16	34.0	23.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
17	33.0	24.0	-	-	-	-	-	38.0	27.0	-	-	-	-	-
18	33.0	25.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
19	34.0	23.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
20	33.0	25.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
21	35.0	28.0	-	-	-	-	-	38.0	27.0	-	-	-	-	-
22	36.0	26.0	-	-	-	-	-	38.0	28.0	-	-	-	-	-
23	35.0	24.0	-	-	-	-	-	39.0	27.0	-	-	-	-	-
24	34.0	25.0	-	-	-	-	-	38.0	28.0	-	-	-	-	-
25	35.0	24.0	-	-	-	-	-	39.0	27.0	-	-	-	-	-
26	36.0	26.0	-	-	-	-	-	39.0	28.0	-	-	-	-	-
27	34.0	25.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
28	35.0	26.0	-	-	-	-	-	37.0	29.0	-	-	-	-	-
29	34.0	25.0	-	-	-	-	-	38.0	27.0	-	-	-	-	-
30								37.0	28.0	-	-	-	-	-
31								37.0	27.0	-	-	-	-	-
Max.	36.0	28.0						39.0	29.0					
Min.	31.0	20.0						35.0	25.0					
Total														
Ava.	33.3	23.6						36.8	27.0					

SITE : ARCOT

CODE : CQ00017

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	27.0	-	-	-	-	-	42.0	29.0	-	-	-	-	-
2	37.0	28.0	-	-	-	-	-	43.0	29.0	-	-	-	-	-
3	39.0	29.0	-	-	-	-	-	42.0	30.0	-	-	-	-	-
4	39.0	28.0	-	-	-	-	-	42.0	29.0	-	-	-	-	-
5	39.0	29.0	-	-	-	-	-	41.0	30.0	-	-	-	-	-
6	38.0	27.0	-	-	-	-	-	39.0	30.0	-	-	-	-	-
7	39.0	28.0	-	-	-	-	-	40.0	29.0	-	-	-	-	-
8	38.0	29.0	-	-	-	-	-	41.0	29.0	-	-	-	-	-
9	39.0	29.0	-	-	-	-	-	40.0	30.0	-	-	-	-	-
10	39.0	28.0	-	-	-	-	-	40.0	29.0	-	-	-	-	-
11	40.0	27.0	-	-	-	-	-	40.0	32.0	-	-	-	-	-
12	40.0	28.0	-	-	-	-	-	41.0	29.0	-	-	-	-	-
13	39.0	28.0	-	-	-	-	-	41.0	30.0	-	-	-	-	-
14	40.0	29.0	-	-	-	-	-	40.0	29.0	-	-	-	-	-
15	41.0	29.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
16	41.0	30.0	-	-	-	-	-	39.0	28.0	-	-	-	-	-
17	40.0	31.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
18	41.0	31.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
19	40.0	29.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
20	41.0	29.0	-	-	-	-	-	35.0	24.0	-	-	-	-	-
21	41.0	28.0	-	-	-	-	-	37.0	26.0	-	-	-	-	-
22	42.0	30.0	-	-	-	-	-	39.0	28.0	-	-	-	-	-
23	42.0	32.0	-	-	-	-	-	39.0	28.0	-	-	-	-	-
24	42.0	31.0	-	-	-	-	-	42.0	30.0	-	-	-	-	-
25	43.0	32.0	-	-	-	-	-	42.0	32.0	-	-	-	-	-
26	42.0	30.0	-	-	-	-	-	41.0	32.0	-	-	-	-	-
27	40.0	29.0	-	-	-	-	-	41.0	31.0	-	-	-	-	-
28	42.0	28.0	-	-	-	-	-	42.0	30.0	-	-	-	-	-
29	42.0	29.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
30	43.0	28.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
31								39.0	30.0	-	-	-	-	-
Max.	43.0	32.0						43.0	32.0					
Min.	37.0	27.0						32.0	24.0					
Total														
Ava.	40.2	29.0						39.6	29.0					

SITE : Avarankuppam

CODE : CQ000S4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	22.0	SE	2.6	-	-	28.6	37.0	24.0	SW	4.8	-	-	0.0
2	35.0	22.0	SW	1.5	-	-	12.4	36.0	24.0	WSW	4.6	-	-	0.0
3	34.0	21.0	SW	2.7	-	-	42.2	35.0	26.0	SW	6.1	-	-	0.0
4	34.0	24.0	SE	0.8	-	-	0.0	36.0	25.0	SW	5.5	-	-	0.0
5	35.0	23.0	SE	1.2	-	-	0.8	38.0	25.0	SSE	5.1	-	-	0.0
6	36.0	23.0	SE	1.5	-	-	0.0	38.0	25.0	SW	6.2	-	-	0.0
7	37.0	25.0	SW	1.1	-	-	0.0	37.0	23.0	SW	5.7	-	-	0.0
8	36.0	24.0	SE	2.7	-	-	0.0	38.0	24.0	SW	6.3	-	-	0.0
9	37.0	23.0	SW	2.9	-	-	0.0	38.0	25.0	SW	7.3	-	-	0.0
10	37.0	24.0	SW	3.2	-	-	0.0	36.0	25.0	NW	6.9	-	-	0.0
11	37.0	23.0	SE	2.7	-	-	4.2	37.0	25.0	WSW	7.4	-	-	0.0
12	32.0	23.0	SSW	3.0	-	-	11.4	37.0	25.0	SW	6.3	-	-	0.0
13	34.0	23.0	SW	1.8	-	-	0.0	38.0	24.0	SW	4.4	-	-	0.0
14	35.0	22.0	SE	3.9	-	-	0.0	36.0	25.0	SW	3.8	-	-	0.0
15	34.0	22.0	SW	3.4	-	-	0.0	35.0	25.0	SW	3.7	-	-	0.0
16	32.0	23.0	SW	4.5	-	-	0.0	36.5	24.0	SW	5.8	-	-	0.0
17	31.0	26.0	SW	4.9	-	-	0.0	34.0	25.0	SW	6.0	-	-	0.0
18	32.0	25.0	SW	5.8	-	-	0.0	37.0	25.0	SSW	6.4	-	-	0.0
19	30.0	24.0	SW	4.6	-	-	0.0	34.0	25.0	SW	7.8	-	-	1.8
20	30.0	24.0	SW	3.5	-	-	3.6	34.0	23.0	SW	6.5	-	-	2.6
21	32.0	23.0	SW	6.9	-	-	1.2	34.0	23.0	SW	3.5	-	-	16.6
22	33.0	25.0	W	8.7	-	-	0.4	36.0	22.0	SW	3.1	-	-	0.0
23	35.0	25.0	SW	7.3	-	-	0.0	36.5	22.5	SW	3.5	-	-	0.0
24	34.0	24.0	SW	5.6	-	-	0.0	35.0	23.0	SW	4.3	-	-	0.0
25	35.0	26.0	SW	8.8	-	-	0.0	34.5	24.0	SSW	4.8	-	-	0.0
26	35.5	26.0	SW	8.9	-	-	0.0	33.0	24.0	SSE	4.5	-	-	0.0
27	32.0	26.0	SW	6.4	-	-	0.0	34.0	24.0	SW	5.0	-	-	0.0
28	34.0	24.0	SW	6.6	-	-	0.0	35.0	24.0	SW	5.8	-	-	0.0
29	36.0	24.0	SW	5.9	-	-	0.0	38.0	25.0	SW	5.0	-	-	0.0
30	36.0	25.0	NW	4.0	-	-	0.0	35.0	24.5	SW	4.2	-	-	1.8
31								35.0	25.0	SW	4.2	-	-	0.0
Max.	37.0	26.0		8.9			42.2	38.0	26.0		7.8			16.6
Min.	30.0	21.0		0.8			0.0	33.0	22.0		3.1			0.0
Total							104.8							22.8
Ava.	34.1	23.8		4.2			3.5	35.9	24.3		5.3			0.7

SITE : Avarankuppam

CODE : CQ000S4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	25.0	SW	3.7	-	-	0.4	23.0	36.0	SW	2.4	-	-	0.0
2	34.0	23.0	SW	2.4	-	-	7.6	25.5	35.0	SW	2.2	-	-	0.0
3	33.0	24.0	SW	2.2	-	-	0.0	24.0	35.0	SE	2.2	-	-	1.2
4	35.0	23.0	SW	3.9	-	-	0.0	24.0	36.0	N	1.5	-	-	4.6
5	35.0	24.0	SW	6.4	-	-	0.0	24.0	36.5	SE	1.7	-	-	1.6
6	36.0	23.0	SW	5.8	-	-	0.0	24.0	33.0	E	1.4	-	-	0.0
7	35.0	24.0	SW	5.9	-	-	0.0	22.5	30.0	SW	1.9	-	-	4.8
8	34.0	24.0	SW	5.2	-	-	0.6	22.0	30.0	SW	1.6	-	-	7.8
9	35.0	25.0	SW	6.1	-	-	0.0	22.5	32.0	SW	1.8	-	-	0.0
10	35.0	26.0	SW	6.4	-	-	0.0	22.5	30.5	SW	2.6	-	-	0.0
11	36.0	25.5	SSE	6.9	-	-	0.0	23.0	31.0	SW	2.7	-	-	0.0
12	35.0	25.0	SSW	6.5	-	-	0.0	22.5	32.0	SW	2.4	-	-	0.0
13	35.0	24.0	SW	5.5	-	-	0.0	22.0	34.0	SW	2.7	-	-	0.0
14	36.0	24.0	SW	5.6	-	-	0.0	22.5	32.0	SW	4.0	-	-	0.0
15	37.0	25.0	SW	3.5	-	-	0.0	22.0	33.0	SW	4.5	-	-	0.0
16	35.0	22.0	SW	3.5	-	-	20.0	24.0	33.0	SW	6.5	-	-	0.0
17	33.0	21.0	SW	1.8	-	-	35.2	22.0	34.0	SW	4.9	-	-	0.0
18	34.0	23.0	SE	0.8	-	-	0.0	22.0	34.0	SW	3.5	-	-	0.0
19	35.0	23.0	SE	1.3	-	-	0.0	25.0	36.0	SW	4.3	-	-	0.0
20	35.5	25.0	SW	2.0	-	-	0.0	24.0	35.0	SW	2.8	-	-	0.0
21	34.0	23.5	SE	2.1	-	-	0.0	23.0	35.0	SW	2.9	-	-	0.0
22	33.0	22.5	SW	2.9	-	-	15.0	23.0	36.0	SW	1.9	-	-	0.0
23	34.5	22.0	SW	1.4	-	-	2.6	23.0	35.0	SW	2.3	-	-	36.6
24	35.0	23.0	SW	3.7	-	-	0.0	24.0	35.0	N	0.8	-	-	0.0
25	34.0	23.0	SW	2.4	-	-	0.0	22.5	36.0	N	1.2	-	-	5.6
26	34.0	23.5	SW	2.9	-	-	0.0	22.0	35.0	SW	2.1	-	-	11.8
27	32.0	24.0	SW	3.8	-	-	0.6	23.0	36.0	SE	1.3	-	-	0.0
28	33.0	23.0	SW	2.4	-	-	1.6	22.0	32.0	SE	1.4	-	-	0.0
29	35.0	21.0	SW	3.0	-	-	0.0	23.0	34.0	SW	1.6	-	-	8.0
30	34.0	23.0	SW	3.6	-	-	0.0	21.0	34.0	SE	1.5	-	-	0.0
31	35.0	25.0	SW	2.6	-	-	0.0							
Max.	37.0	26.0		6.9			35.2	25.5	36.5		6.5			36.6
Min.	32.0	21.0		0.8			0.0	21.0	30.0		0.8			0.0
Total							83.6							82.0
Ava.	34.6	23.6		3.7			2.7	23.0	33.9		2.5			2.7

SITE : Avarankuppam

CODE : CQ000S4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	22.0	SE	1.0	-	-	0.0	32.0	21.0	SE	0.7	-	-	0.0
2	33.0	18.0	SW	1.3	-	-	15.6	30.0	23.0	N	0.1	-	-	8.0
3	31.0	23.0	SW	0.9	-	-	0.0	29.0	21.0	E	0.2	-	-	0.0
4	29.0	21.0	N	1.0	-	-	6.7	32.0	22.0	SE	0.5	-	-	2.2
5	32.0	22.0	E	0.9	-	-	25.0	31.0	25.0	SE	0.4	-	-	15.2
6	32.0	22.0	SW	1.3	-	-	62.6	32.0	20.0	SE	0.2	-	-	0.0
7	33.0	21.0	N	1.4	-	-	1.6	29.0	22.0	N	0.8	-	-	0.0
8	34.0	22.0	N	0.8	-	-	0.0	28.0	23.0	W	1.3	-	-	0.0
9	32.0	21.0	N	1.1	-	-	1.8	28.0	22.0	W	1.0	-	-	7.6
10	33.0	21.0	SW	1.7	-	-	3.0	25.0	19.0	N	0.1	-	-	120.8
11	32.0	20.0	N	1.0	-	-	37.6	27.0	21.0	N	1.0	-	-	20.0
12	31.0	21.0	SW	1.5	-	-	0.0	27.0	21.5	SE	0.2	-	-	0.0
13	33.0	22.0	SW	1.0	-	-	0.0	28.0	21.0	SW	0.5	-	-	32.6
14	32.0	20.0	SE	0.6	-	-	0.0	23.0	18.0	SE	0.1	-	-	1.6
15	33.0	19.0	SW	0.6	-	-	0.0	23.5	20.0	SE	0.0	-	-	1.6
16	32.0	19.5	SE	0.5	-	-	0.0	24.0	20.0	SE	0.4	-	-	50.8
17	32.0	19.0	SW	1.0	-	-	0.0	24.0	21.0	SE	0.1	-	-	1.6
18	33.0	21.0	SW	1.3	-	-	0.0	27.0	21.0	SE	0.2	-	-	2.4
19	34.0	20.0	W	1.4	-	-	0.0	27.0	21.0	W	0.0	-	-	1.6
20	35.0	21.0	SW	1.4	-	-	0.0	26.0	22.0	W	0.3	-	-	16.0
21	34.0	22.0	SE	0.9	-	-	0.0	29.0	21.0	W	0.1	-	-	29.0
22	32.0	20.0	W	1.5	-	-	0.0	28.0	22.0	SE	0.5	-	-	5.6
23	33.0	22.0	SW	1.6	-	-	0.0	28.0	21.0	W	0.2	-	-	12.0
24	31.0	20.0	SW	1.6	-	-	0.0	29.0	22.0	SE	0.4	-	-	18.4
25	32.0	22.0	W	1.5	-	-	0.0	30.0	23.0	N	0.0	-	-	0.0
26	32.0	20.0	W	1.7	-	-	0.0	30.0	20.0	N	0.0	-	-	0.0
27	32.0	23.0	SW	1.8	-	-	0.0	20.0	20.0	SE	0.1	-	-	0.0
28	32.0	20.0	SW	1.8	-	-	2.8	30.0	17.0	SE	0.0	-	-	0.0
29	30.0	22.0	W	1.4	-	-	5.6	26.0	20.0	SE	0.1	-	-	0.0
30	32.0	22.0	W	1.7	-	-	0.0	29.0	21.0	SE	0.4	-	-	1.6
31	31.0	21.0	SE	1.6	-	-	1.0							
Max.	36.0	23.0		1.8			62.6	32.0	25.0		1.3			120.8
Min.	29.0	18.0		0.5			0.0	20.0	17.0		0.0			0.0
Total							163.3							348.6
Ava.	32.4	21.0		1.3			5.3	27.7	21.1		0.3			11.6

SITE : Avarankuppam

CODE : CQ000S4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	27.0	20.0	SE	1.2	-	-	10.6	28.0	14.0	E	0.3	-	-	0.0
2	25.0	20.0	SE	1.0	-	-	7.4	29.0	13.5	ENE	0.3	-	-	0.0
3	27.0	20.0	SE	0.6	-	-	1.6	28.0	11.0	NE	0.3	-	-	0.0
4	26.0	21.0	SE	1.1	-	-	0.0	28.5	12.5	ENE	0.4	-	-	0.0
5	28.0	20.0	SE	2.4	-	-	0.0	28.5	13.5	ENE	0.3	-	-	0.0
6	27.0	21.0	W	1.5	-	-	0.2	28.0	14.5	SE	0.4	-	-	0.0
7	28.0	21.0	SW	0.7	-	-	0.0	29.0	16.5	ESE	0.8	-	-	0.0
8	29.0	20.0	SW	0.9	-	-	0.0	29.0	16.0	ESE	0.2	-	-	0.0
9	26.0	20.0	W	1.2	-	-	0.0	29.5	12.0	E	0.2	-	-	0.0
10	28.0	21.0	W	0.8	-	-	2.2	26.5	12.5	ENE	0.4	-	-	0.0
11	31.0	21.0	W	0.5	-	-	0.0	26.0	12.0	E	0.2	-	-	0.0
12	32.0	21.0	N	0.4	-	-	0.0	27.0	12.0	SE	0.3	-	-	0.0
13	30.0	20.0	SE	0.5	-	-	0.0	28.0	13.0	NE	0.3	-	-	0.0
14	30.0	19.0	SE	0.3	-	-	0.0	28.5	12.0	SE	0.3	-	-	0.0
15	29.5	20.0	SE	0.7	-	-	0.0	28.0	14.0	E	0.7	-	-	0.0
16	28.0	19.0	SSE	0.3	-	-	0.0	29.0	14.0	SE	0.2	-	-	0.0
17	28.0	15.5	SE	0.3	-	-	0.0	28.5	15.0	E	0.4	-	-	0.0
18	30.5	17.0	SE	0.1	-	-	0.0	28.0	14.5	SE	0.4	-	-	0.0
19	31.0	18.5	SE	0.2	-	-	0.0	27.5	15.0	E	1.6	-	-	0.0
20	29.0	18.5	SSE	0.3	-	-	0.0	28.0	20.0	NE	1.0	-	-	0.0
21	28.0	17.5	SSE	0.6	-	-	0.0	27.5	22.0	ESE	0.7	-	-	16.6
22	31.0	15.0	SSE	0.3	-	-	0.0	27.0	19.0	E	1.2	-	-	0.0
23	30.5	16.5	SSE	0.2	-	-	0.0	26.0	20.0	ENE	1.3	-	-	0.0
24	29.5	17.0	SSE	0.2	-	-	0.0	28.0	21.0	ENE	0.6	-	-	0.0
25	29.0	16.0	SSE	0.2	-	-	0.0	29.0	19.0	ENE	1.0	-	-	0.0
26	30.0	18.0	NNE	0.2	-	-	0.0	29.0	19.0	E	0.9	-	-	0.0
27	28.5	18.5	NNE	0.5	-	-	0.0	28.5	19.0	ENE	0.7	-	-	0.0
28	28.5	19.0	NNE	1.0	-	-	0.0	29.0	17.0	SE	0.3	-	-	0.0
29	29.0	15.0	SSE	0.2	-	-	0.0	28.0	17.5	SSE	0.2	-	-	0.0
30	29.0	14.0	SSE	0.3	-	-	0.0	29.0	15.0	ENE	0.9	-	-	0.0
31	28.0	13.5	NNE	0.2	-	-	0.0	30.5	15.5	ENE	0.3	-	-	0.0
Max.	32.0	21.0		2.4			10.6	30.5	22.0		1.6			16.6
Min.	25.0	13.5		0.1			0.0	26.0	11.0		0.2			0.0
Total							22.0							16.6
Ava.	28.7	18.5		0.6			0.7	28.2	15.5		0.5			0.5

SITE : Avarankuppam

CODE : CQ000S4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	29.5	14.0	ENE	0.3	-	-	0.0	33.0	19.0	ESE	0.3	-	-	0.0
2	31.0	12.5	ENE	0.3	-	-	0.0	31.0	19.0	ESE	1.3	-	-	0.0
3	29.0	13.0	ESE	0.3	-	-	0.0	33.0	20.0	ESE	0.8	-	-	0.0
4	31.0	14.0	ENE	0.2	-	-	0.0	33.0	20.0	ENE	0.8	-	-	0.0
5	30.0	14.0	ESE	1.0	-	-	0.0	32.0	18.0	ENE	1.0	-	-	0.0
6	30.0	16.0	ENE	0.5	-	-	0.0	33.0	19.0	SE	1.8	-	-	0.0
7	31.0	18.0	ENE	1.2	-	-	0.0	33.0	20.0	ESE	1.4	-	-	0.0
8	30.0	18.0	ESE	0.9	-	-	0.0	33.0	17.5	SSW	2.0	-	-	0.0
9	31.0	17.0	SE	0.6	-	-	0.0	32.0	18.5	E	1.2	-	-	0.0
10	31.0	17.0	NE	0.7	-	-	0.0	33.0	19.0	ESE	1.0	-	-	0.0
11	32.0	16.0	SE	1.0	-	-	0.0	33.0	20.0	ESE	0.9	-	-	0.0
12	33.0	16.0	SE	0.9	-	-	0.0	34.0	17.0	SE	1.0	-	-	0.0
13	31.0	18.0	SE	1.0	-	-	0.0	35.0	22.0	ENE	0.6	-	-	0.0
14	31.0	16.0	SE	0.7	-	-	0.0	34.0	19.0	ESE	0.6	-	-	0.0
15	30.0	17.0	SE	0.6	-	-	0.0	34.0	20.0	ESE	0.4	-	-	0.0
16	31.0	17.0	ESE	0.6	-	-	0.0	36.0	19.0	SE	1.7	-	-	0.0
17	30.0	17.0	ENE	1.2	-	-	0.0	32.0	18.0	SE	1.1	-	-	28.0
18	30.0	18.0	ENE	1.2	-	-	0.0	35.0	18.0	SE	0.9	-	-	0.0
19	29.5	16.0	ENE	0.3	-	-	0.0	35.0	19.0	ESE	0.9	-	-	0.0
20	30.0	19.0	ENE	0.5	-	-	0.0	34.0	19.5	ESE	0.3	-	-	0.0
21	30.0	19.0	E	1.0	-	-	0.0	35.0	20.5	ESE	0.3	-	-	0.0
22	35.0	20.0	ENE	0.8	-	-	0.0	35.0	20.0	SE	0.6	-	-	0.0
23	33.0	19.0	ESE	0.7	-	-	0.0	36.0	19.5	ESE	0.6	-	-	0.0
24	35.0	16.5	ESE	0.5	-	-	0.0	35.0	19.0	ESE	0.8	-	-	0.0
25	35.0	18.5	ENE	0.4	-	-	0.0	35.0	21.0	ESE	0.8	-	-	0.0
26	34.0	19.0	SE	1.8	-	-	0.0	36.0	20.0	ENE	0.6	-	-	0.0
27	32.0	18.0	SE	1.7	-	-	0.0	36.0	19.5	ESE	0.6	-	-	0.0
28	32.0	22.0	ESE	1.1	-	-	0.0	34.0	19.0	ESE	1.0	-	-	0.0
29	33.0	19.5	SE	1.1	-	-	0.0	36.0	22.0	ESE	1.8	-	-	0.0
30								37.0	21.5	ESE	0.9	-	-	0.0
31								36.0	20.0	ESE	0.6	-	-	0.0
Max.	35.0	22.0		1.8			0.0	37.0	22.0		2.0			28.0
Min.	29.0	12.5		0.2			0.0	31.0	17.0		0.3			0.0
Total							0.0							28.0
Ava.	31.4	17.1		0.8			0.0	34.2	19.5		0.9			0.9

SITE : Avarankuppam

CODE : CQ000S4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	21.0	SSE	0.6	-	-	0.0	40.5	27.0	SSE	0.7	-	-	0.0
2	37.0	21.0	SSE	0.9	-	-	0.0	40.0	26.5	SE	0.7	-	-	0.0
3	37.0	21.0	SSE	0.5	-	-	0.0	41.0	27.5	SSE	0.8	-	-	0.0
4	36.0	20.0	SSE	0.7	-	-	0.0	40.0	26.0	SE	0.6	-	-	0.0
5	37.0	19.0	SSE	0.8	-	-	0.0	41.0	28.0	SSE	0.6	-	-	0.0
6	37.0	23.0	NNE	0.9	-	-	0.0	39.0	28.5	SSW	1.4	-	-	1.5
7	37.0	26.0	SW	1.4	-	-	0.0	39.0	28.0	SW	2.0	-	-	0.0
8	37.0	25.0	SW	1.8	-	-	0.0	38.0	28.5	SW	0.1	-	-	0.0
9	37.0	24.0	SE	1.9	-	-	0.0	39.0	27.0	SE	1.5	-	-	6.0
10	37.0	25.0	SSE	0.6	-	-	0.0	39.5	27.5	SW	0.4	-	-	0.0
11	38.0	24.0	NNE	1.5	-	-	0.0	40.0	28.0	SSE	1.3	-	-	0.0
12	36.0	25.0	SSW	1.4	-	-	0.0	40.5	28.0	SE	0.4	-	-	0.0
13	37.0	24.0	SW	1.5	-	-	0.0	40.0	28.5	SSE	0.3	-	-	0.0
14	38.0	25.0	SE	1.0	-	-	0.0	40.0	28.5	SSE	0.7	-	-	0.0
15	37.0	24.5	SE	0.4	-	-	0.0	30.0	24.0	SE	1.5	-	-	0.0
16	39.0	25.0	SE	0.7	-	-	0.0	31.0	23.0	SE	2.5	-	-	0.0
17	37.5	26.0	SE	0.8	-	-	0.0	27.0	20.0	SSE	0.5	-	-	5.0
18	38.0	24.0	SE	2.1	-	-	0.0	28.0	21.5	SW	0.2	-	-	15.0
19	39.0	25.0	SE	1.3	-	-	0.0	29.5	23.0	SW	1.4	-	-	8.0
20	39.0	25.0	SE	1.3	-	-	0.0	30.0	25.0	SE	1.7	-	-	90.0
21	39.0	24.0	SSE	0.8	-	-	0.0	35.0	23.0	SW	1.9	-	-	0.0
22	39.0	25.0	SW	1.2	-	-	0.0	28.5	27.0	SW	2.6	-	-	0.0
23	38.0	26.0	SW	0.7	-	-	0.0	37.0	26.0	SW	2.6	-	-	0.0
24	39.0	26.5	SE	1.1	-	-	0.0	37.0	27.5	SW	2.0	-	-	0.0
25	40.0	28.0	SSE	1.2	-	-	0.0	40.0	27.0	SW	3.5	-	-	0.0
26	40.0	27.0	SSE	0.9	-	-	0.0	40.0	28.0	SW	3.1	-	-	0.0
27	39.0	27.0	NNE	1.1	-	-	0.0	40.5	28.0	SSW	1.8	-	-	0.0
28	41.0	27.0	SSE	0.7	-	-	0.0	36.0	26.0	SW	1.5	-	-	16.0
29	40.5	27.5	SSE	1.2	-	-	0.0	32.0	23.0	SE	1.7	-	-	0.0
30	41.0	28.0	SSE	1.1	-	-	0.0	34.0	25.0	SW	0.4	-	-	0.0
31								32.0	26.0	SW	1.2	-	-	0.0
Max.	41.0	28.0		2.1			0.0	41.0	28.5		3.5			90.0
Min.	36.0	19.0		0.4			0.0	27.0	20.0		0.1			0.0
Total							0.0							141.5
Ava.	38.1	24.6		1.1			0.0	36.3	26.1		1.3			4.6

SITE : KUMARAPALAYAM

CODE : CCR00F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	29.0	-	-	-	-	-	40.5	30.5	-	-	-	-	-
2	36.5	28.5	-	-	-	-	-	39.0	31.0	-	-	-	-	-
3	39.5	29.0	-	-	-	-	-	40.0	30.5	-	-	-	-	-
4	40.0	29.0	-	-	-	-	-	41.0	30.0	-	-	-	-	-
5	41.0	29.5	-	-	-	-	-	41.5	30.0	-	-	-	-	-
6	41.0	26.0	-	-	-	-	-	41.0	30.5	-	-	-	-	-
7	40.0	28.0	-	-	-	-	-	41.0	30.5	-	-	-	-	-
8	40.0	29.0	-	-	-	-	-	40.5	31.0	-	-	-	-	-
9	40.5	30.0	-	-	-	-	-	41.5	31.5	-	-	-	-	-
10	39.0	30.5	-	-	-	-	-	40.5	31.0	-	-	-	-	-
11	40.0	29.0	-	-	-	-	-	41.0	31.0	-	-	-	-	-
12	39.0	30.0	-	-	-	-	-	38.5	30.0	-	-	-	-	-
13	40.0	30.0	-	-	-	-	-	41.0	29.0	-	-	-	-	-
14	39.5	30.5	-	-	-	-	-	38.5	29.0	-	-	-	-	-
15	38.0	30.0	-	-	-	-	-	39.0	29.5	-	-	-	-	-
16	39.0	30.5	-	-	-	-	-	41.0	31.0	-	-	-	-	-
17	36.0	30.0	-	-	-	-	-	38.5	30.0	-	-	-	-	-
18	35.0	28.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
19	34.0	28.0	-	-	-	-	-	38.5	30.0	-	-	-	-	-
20	35.0	27.0	-	-	-	-	-	37.0	30.5	-	-	-	-	-
21	35.5	29.0	-	-	-	-	-	36.0	30.0	-	-	-	-	-
22	39.0	28.5	-	-	-	-	-	36.5	28.0	-	-	-	-	-
23	38.0	30.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
24	40.0	30.5	-	-	-	-	-	39.5	28.5	-	-	-	-	-
25	39.0	31.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
26	39.0	30.0	-	-	-	-	-	38.0	28.0	-	-	-	-	-
27	38.0	29.5	-	-	-	-	-	36.0	29.0	-	-	-	-	-
28	39.0	29.0	-	-	-	-	-	39.0	27.0	-	-	-	-	-
29	39.5	30.0	-	-	-	-	-	39.0	31.0	-	-	-	-	-
30	40.0	30.5	-	-	-	-	-	39.0	30.0	-	-	-	-	-
31								37.5	28.0	-	-	-	-	-
Max.	41.0	31.0						41.5	31.5					
Min.	34.0	26.0						36.0	27.0					
Total														
Ava.	38.5	29.3						39.1	29.7					

Note : "-"Denotes not applicable.

SITE : KUMARAPALAYAM

CODE : CCR00F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	29.0	-	-	-	-	-	41.0	30.0	-	-	-	-	-
2	38.0	27.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
3	38.0	27.5	-	-	-	-	-	37.0	25.0	-	-	-	-	-
4	38.0	28.0	-	-	-	-	-	41.0	29.0	-	-	-	-	-
5	37.5	27.0	-	-	-	-	-	41.5	29.0	-	-	-	-	-
6	38.5	28.0	-	-	-	-	-	40.0	29.5	-	-	-	-	-
7	38.0	29.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
8	38.5	29.0	-	-	-	-	-	38.5	28.0	-	-	-	-	-
9	38.5	29.5	-	-	-	-	-	38.0	29.0	-	-	-	-	-
10	37.5	29.0	-	-	-	-	-	38.0	28.5	-	-	-	-	-
11	38.5	28.0	-	-	-	-	-	38.5	28.5	-	-	-	-	-
12	39.0	29.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
13	38.0	29.0	-	-	-	-	-	39.5	28.0	-	-	-	-	-
14	40.5	29.5	-	-	-	-	-	39.0	29.0	-	-	-	-	-
15	41.0	28.5	-	-	-	-	-	41.0	28.5	-	-	-	-	-
16	41.5	27.0	-	-	-	-	-	41.0	30.0	-	-	-	-	-
17	38.0	28.0	-	-	-	-	-	40.5	29.0	-	-	-	-	-
18	37.5	29.0	-	-	-	-	-	40.5	29.5	-	-	-	-	-
19	38.0	28.5	-	-	-	-	-	38.0	30.0	-	-	-	-	-
20	40.0	29.0	-	-	-	-	-	40.0	29.0	-	-	-	-	-
21	37.0	26.5	-	-	-	-	-	39.0	27.0	-	-	-	-	-
22	37.5	26.0	-	-	-	-	-	38.0	28.0	-	-	-	-	-
23	37.0	26.5	-	-	-	-	-	39.0	29.5	-	-	-	-	-
24	39.0	26.0	-	-	-	-	-	38.0	29.5	-	-	-	-	-
25	40.0	28.0	-	-	-	-	-	39.0	28.0	-	-	-	-	-
26	39.5	30.0	-	-	-	-	-	38.0	29.5	-	-	-	-	-
27	36.0	30.5	-	-	-	-	-	37.0	28.0	-	-	-	-	-
28	40.0	27.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
29	40.0	28.0	-	-	-	-	-	34.0	26.0	-	-	-	-	-
30	41.5	29.0	-	-	-	-	-	36.0	26.5	-	-	-	-	-
31	40.0	28.0	-	-	-	-	-							
Max.	41.5	30.5						41.5	30.0					
Min.	36.0	26.0						34.0	25.0					
Total														
Ava.	38.7	28.2						38.8	28.5					

SITE : KUMARAPALAYAM

CODE : CCR00F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	27.0	-	-	-	-	-	34.0	27.0	-	-	-	-	-
2	38.0	28.0	-	-	-	-	-	34.0	25.0	-	-	-	-	-
3	37.0	28.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
4	37.5	26.0	-	-	-	-	-	34.5	24.5	-	-	-	-	-
5	38.0	26.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
6	38.0	27.0	-	-	-	-	-	35.0	25.5	-	-	-	-	-
7	38.5	27.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
8	38.0	28.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
9	39.0	27.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
10	39.0	28.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
11	37.0	28.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
12	35.0	27.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
13	37.0	27.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
14	38.0	26.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
15	37.0	27.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
16	36.0	26.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
17	36.5	27.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
18	37.0	27.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
19	37.0	27.5	-	-	-	-	-	31.0	26.0	-	-	-	-	-
20	37.5	27.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
21	37.0	26.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
22	36.5	26.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
23	36.0	25.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
24	36.0	26.0	-	-	-	-	-	30.5	24.0	-	-	-	-	-
25	35.0	26.0	-	-	-	-	-	32.5	24.5	-	-	-	-	-
26	36.0	25.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
27	35.0	25.0	-	-	-	-	-	32.0	24.5	-	-	-	-	-
28	35.0	26.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
29	34.5	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
30	34.0	25.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
31	34.0	26.0	-	-	-	-	-							
Max.	39.0	28.0						35.0	27.0					
Min.	34.0	25.0						27.0	23.0					
Total														
Ava.	36.6	26.6						31.4	24.6					

SITE : KUMARAPALAYAM

CODE : CCR00F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	26.0	24.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
2	26.0	24.5	-	-	-	-	-	32.5	23.0	-	-	-	-	-
3	27.5	23.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
4	30.0	23.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
5	30.0	23.0	-	-	-	-	-	33.5	23.0	-	-	-	-	-
6	31.0	24.0	-	-	-	-	-	32.5	24.0	-	-	-	-	-
7	31.0	24.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
8	30.0	25.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
9	29.0	23.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
10	31.5	24.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
11	32.0	25.0	-	-	-	-	-	31.5	21.5	-	-	-	-	-
12	33.0	26.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
13	34.0	25.0	-	-	-	-	-	32.0	21.5	-	-	-	-	-
14	33.0	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
15	32.0	25.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
16	32.5	23.5	-	-	-	-	-	31.5	22.0	-	-	-	-	-
17	32.0	24.0	-	-	-	-	-	31.0	22.5	-	-	-	-	-
18	32.0	24.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
19	33.5	25.0	-	-	-	-	-	33.0	23.5	-	-	-	-	-
20	34.0	24.5	-	-	-	-	-	33.5	25.0	-	-	-	-	-
21	34.0	24.0	-	-	-	-	-	33.0	21.0	-	-	-	-	-
22	33.5	23.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
23	34.0	25.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
24	33.0	24.0	-	-	-	-	-	32.5	24.0	-	-	-	-	-
25	33.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
26	32.5	24.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
27	32.0	24.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
28	32.0	24.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
29	31.5	23.5	-	-	-	-	-	34.0	25.0	-	-	-	-	-
30	32.0	23.0	-	-	-	-	-	34.0	23.5					
31	32.5	23.0	-	-	-	-	-	34.0	23.5					
Max.	34.0	26.0						34.0	25.0					
Min.	26.0	23.0						31.0	21.0					
Total														
Ava.	31.6	24.2						32.3	23.0					

SITE : KUMARAPALAYAM

CODE : CCR00F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.5	22.0	-	-	-	-	-	34.0	23.0	-	-	-	-	-
2	33.0	22.5	-	-	-	-	-	34.0	22.0	-	-	-	-	-
3	32.5	23.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
4	33.5	22.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
5	33.0	23.5	-	-	-	-	-	33.5	23.0	-	-	-	-	-
6	33.0	23.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
7	33.5	23.0	-	-	-	-	-	35.5	24.0	-	-	-	-	-
8	33.5	23.5	-	-	-	-	-	35.5	25.0	-	-	-	-	-
9	33.5	23.0	-	-	-	-	-	35.0	25.5	-	-	-	-	-
10	33.5	24.0	-	-	-	-	-	35.5	26.0	-	-	-	-	-
11	32.0	24.0	-	-	-	-	-	34.0	25.0	-	-	-	-	-
12	32.0	24.0	-	-	-	-	-	35.0	26.5	-	-	-	-	-
13	31.5	24.5	-	-	-	-	-	35.5	27.5	-	-	-	-	-
14	31.5	23.5	-	-	-	-	-	36.0	27.5	-	-	-	-	-
15	34.0	23.0	-	-	-	-	-	33.0	26.5	-	-	-	-	-
16	34.0	23.5	-	-	-	-	-	32.5	26.0	-	-	-	-	-
17	33.5	23.5	-	-	-	-	-	33.5	27.0	-	-	-	-	-
18	34.0	24.0	-	-	-	-	-	33.0	27.0	-	-	-	-	-
19	36.0	24.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
20	36.0	24.5	-	-	-	-	-	32.5	26.0	-	-	-	-	-
21	36.0	25.5	-	-	-	-	-	33.0	27.0	-	-	-	-	-
22	36.5	25.0	-	-	-	-	-	33.5	27.0	-	-	-	-	-
23	35.0	24.5	-	-	-	-	-	36.0	27.5	-	-	-	-	-
24	35.5	24.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
25	35.5	24.0	-	-	-	-	-	34.0	27.0	-	-	-	-	-
26	35.0	23.5	-	-	-	-	-	35.0	26.0	-	-	-	-	-
27	35.0	23.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
28	35.0	24.0	-	-	-	-	-	35.5	27.6	-	-	-	-	-
29	35.5	23.0	-	-	-	-	-	34.0	27.0	-	-	-	-	-
30								35.0	27.5	-	-	-	-	-
31								35.5	27.5	-	-	-	-	-
Max.	36.5	25.5						36.0	27.6					
Min.	31.5	22.0						32.0	22.0					
Total														
Ava.	34.0	23.7						34.1	25.8					

SITE : KUMARAPALAYAM

CODE : CCR00F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	28.0	-	-	-	-	-	40.5	29.0	-	-	-	-	-
2	36.0	27.0	-	-	-	-	-	41.0	29.0	-	-	-	-	-
3	35.5	27.5	-	-	-	-	-	40.5	30.0	-	-	-	-	-
4	35.5	27.0	-	-	-	-	-	40.0	30.0	-	-	-	-	-
5	38.0	29.0	-	-	-	-	-	39.5	30.0	-	-	-	-	-
6	38.5	29.0	-	-	-	-	-	39.5	30.0	-	-	-	-	-
7	37.0	30.0	-	-	-	-	-	39.5	29.5	-	-	-	-	-
8	38.0	32.0	-	-	-	-	-	40.0	30.0	-	-	-	-	-
9	38.0	32.0	-	-	-	-	-	40.0	30.0	-	-	-	-	-
10	38.0	31.0	-	-	-	-	-	39.5	30.0	-	-	-	-	-
11	38.5	32.0	-	-	-	-	-	39.0	30.5	-	-	-	-	-
12	38.0	32.0	-	-	-	-	-	39.5	30.0	-	-	-	-	-
13	38.5	31.0	-	-	-	-	-	40.0	30.0	-	-	-	-	-
14	39.0	30.0	-	-	-	-	-	40.0	31.0	-	-	-	-	-
15	39.0	31.0	-	-	-	-	-	38.0	30.0	-	-	-	-	-
16	39.5	31.0	-	-	-	-	-	32.5	29.0	-	-	-	-	-
17	40.0	32.0	-	-	-	-	-	28.5	26.0	-	-	-	-	-
18	40.5	32.0	-	-	-	-	-	27.0	26.0	-	-	-	-	-
19	41.0	29.5	-	-	-	-	-	28.0	24.0	-	-	-	-	-
20	41.0	31.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
21	41.0	31.5	-	-	-	-	-	38.0	27.0	-	-	-	-	-
22	40.0	31.5	-	-	-	-	-	39.0	30.0	-	-	-	-	-
23	42.0	31.5	-	-	-	-	-	40.0	31.0	-	-	-	-	-
24	42.0	32.0	-	-	-	-	-	42.0	31.0	-	-	-	-	-
25	42.0	32.0	-	-	-	-	-	42.5	31.5	-	-	-	-	-
26	42.5	33.0	-	-	-	-	-	43.0	31.5	-	-	-	-	-
27	41.5	33.0	-	-	-	-	-	38.0	32.0	-	-	-	-	-
28	40.0	32.0	-	-	-	-	-	38.5	28.0	-	-	-	-	-
29	40.0	31.0	-	-	-	-	-	38.5	30.0	-	-	-	-	-
30	40.0	30.0	-	-	-	-	-	41.5	30.0	-	-	-	-	-
31								41.0	31.0	-	-	-	-	-
Max.	42.5	33.0						43.0	32.0					
Min.	35.0	27.0						27.0	24.0					
Total														
Ava.	39.2	30.7						38.3	29.4					

SITE : VILLUPURAM

CODE : CP000C6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG. WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG. WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	26.0	SSW	0.7	-	-	0.0	35.5	26.0	SW	1.1	-	-	0.0
2	37.0	27.0	E	0.0	-	-	0.0	38.0	27.0	SE	0.7	-	-	0.0
3	36.5	24.0	SW	1.0	-	-	4.0	37.5	27.0	SW	0.3	-	-	0.0
4	35.0	27.5	SSE	0.2	-	-	0.0	39.0	27.0	NE	0.3	-	-	0.0
5	34.0	27.0	SE	0.1	-	-	0.0	39.0	27.5	SW	0.5	-	-	0.0
6	35.0	25.0	NNW	0.6	-	-	0.0	38.5	28.0	SSE	0.6	-	-	0.0
7	37.0	28.0	SSE	0.7	-	-	0.0	38.5	26.5	NW	0.6	-	-	0.0
8	36.5	28.0	SW	1.1	-	-	0.0	38.5	27.0	SW	0.2	-	-	0.0
9	36.0	27.0	NW	0.4	-	-	0.0	38.0	27.5	SW	0.1	-	-	0.0
10	35.5	27.0	SW	0.9	-	-	3.0	36.0	27.5	NE	0.2	-	-	0.0
11	37.0	25.0	SSW	1.6	-	-	0.0	36.0	28.0	SW	1.0	-	-	0.0
12	36.0	26.0	SW	1.0	-	-	0.0	38.0	26.0	NW	0.1	-	-	0.0
13	35.0	27.0	S	0.4	-	-	0.0	39.0	26.0	NW	0.6	-	-	2.0
14	37.0	25.5	SSW	0.6	-	-	0.0	36.5	27.0	SW	0.5	-	-	0.0
15	36.5	27.5	W	0.2	-	-	0.0	35.5	27.0	NNE	0.7	-	-	0.0
16	36.5	28.0	NNW	0.4	-	-	0.0	36.0	27.0	NW	0.2	-	-	0.0
17	32.0	26.5	SW	1.6	-	-	0.0	35.0	26.5	NW	0.2	-	-	5.6
18	32.0	27.0	SE	0.3	-	-	0.0	35.0	26.0	NW	0.2	-	-	0.0
19	32.5	25.5	SW	0.6	-	-	0.0	35.0	27.0	SW	0.3	-	-	4.4
20	34.0	25.5	W	0.3	-	-	0.0	34.5	26.0	SW	1.2	-	-	0.0
21	34.0	26.0	SW	0.1	-	-	0.0	33.5	27.0	W	0.2	-	-	0.0
22	35.5	26.5	SW	0.7	-	-	0.0	32.0	25.0	SE	0.9	-	-	25.0
23	35.5	26.0	SSW	0.8	-	-	0.0	31.5	26.0	SW	0.3	-	-	0.0
24	36.5	27.0	SSE	0.8	-	-	0.0	29.0	24.0	NW	0.3	-	-	59.0
25	36.0	27.5	SW	1.1	-	-	0.0	32.0	25.5	SW	0.2	-	-	3.0
26	35.0	27.0	NE	0.5	-	-	0.0	27.0	25.0	SW	0.3	-	-	7.0
27	36.0	28.0	SE	0.6	-	-	0.0	32.0	26.0	NW	0.1	-	-	8.6
28	37.0	28.0	NE	0.4	-	-	0.0	34.5	24.0	SW	0.6	-	-	11.0
29	36.0	27.0	SW	0.3	-	-	0.0	34.5	25.0	SW	0.6	-	-	0.0
30	36.0	26.0	SW	0.5	-	-	0.0	35.5	25.5	NW	0.4	-	-	0.0
31								33.0	26.0	W	0.2	-	-	0.0
Max.	37.0	28.0		1.6			4.0	39.0	28.0		1.2			59.0
Min.	32.0	24.0		0.0			0.0	27.0	24.0		0.1			0.0
Total							7.0							125.6
Ava.	35.4	26.6		0.6			0.2	35.3	26.3		0.4			4.1

Note : "-" Denotes not applicable.

SITE : VILLUPURAM

CODE : CP000C6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.5	26.5	SSE	0.0	-	-	0.0	34.0	26.0	SW	0.2	-	-	0.0
2	32.0	23.0	SW	0.0	-	-	22.0	33.0	26.5	SE	0.5	-	-	0.0
3	33.0	26.0	S	0.0	-	-	0.0	31.5	24.0	NW	0.6	-	-	63.6
4	35.0	25.0	SW	2.0	-	-	0.0	33.0	26.5	SW	0.0	-	-	0.0
5	34.5	25.0	SW	0.0	-	-	0.0	32.0	25.0	SSE	0.4	-	-	0.0
6	35.5	25.0	S	0.0	-	-	5.8	34.5	26.0	SW	0.2	-	-	0.0
7	34.5	26.0	NW	0.0	-	-	0.0	32.0	26.0	SW	0.2	-	-	0.0
8	35.0	26.0	SW	0.3	-	-	0.0	33.5	25.5	SW	0.0	-	-	0.0
9	35.5	27.0	SE	0.1	-	-	0.0	35.0	26.0	SW	0.1	-	-	0.0
10	35.5	28.0	SW	0.2	-	-	0.0	30.0	26.0	SW	0.1	-	-	0.0
11	35.5	27.0	S	0.1	-	-	5.2	32.0	25.0	SW	0.0	-	-	19.0
12	35.0	28.0	SW	0.1	-	-	0.0	34.0	26.0	W	0.0	-	-	0.0
13	36.0	26.5	SW	0.2	-	-	0.0	35.0	26.0	NNW	0.4	-	-	0.0
14	34.5	26.5	S	0.1	-	-	0.0	35.0	27.0	NW	0.1	-	-	0.0
15	35.0	26.5	SW	0.1	-	-	2.6	35.5	26.0	SSW	0.4	-	-	0.0
16	34.5	24.5	N	0.5	-	-	42.4	36.0	27.0	SSW	0.6	-	-	0.0
17	32.0	25.5	N	0.4	-	-	0.0	36.0	27.0	NW	0.2	-	-	0.0
18	31.0	26.5	SW	0.2	-	-	0.0	35.0	26.5	NW	0.1	-	-	0.0
19	33.0	26.5	N	0.1	-	-	0.0	33.0	27.0	SW	0.0	-	-	0.0
20	34.0	26.0	SE	0.2	-	-	0.0	33.0	27.0	SW	0.2	-	-	0.0
21	33.0	26.0	S	0.3	-	-	0.0	33.0	25.0	W	0.4	-	-	27.4
22	30.0	24.5	S	0.2	-	-	2.4	32.0	27.0	SW	0.2	-	-	0.0
23	34.0	23.0	W	0.5	-	-	24.0	32.0	26.5	S	0.1	-	-	0.0
24	34.0	25.5	S	0.1	-	-	0.0	32.5	27.0	SSW	0.3	-	-	0.0
25	35.0	26.0	NNW	0.5	-	-	0.0	32.0	26.0	W	0.4	-	-	0.0
26	34.5	26.5	NW	0.1	-	-	0.0	35.0	25.0	NW	0.3	-	-	0.0
27	33.5	26.0	W	0.2	-	-	0.0	33.0	24.5	NNW	0.9	-	-	0.0
28	35.0	25.5	SW	0.2	-	-	0.0	32.5	26.0	NW	0.4	-	-	0.0
29	35.5	25.5	W	0.1	-	-	0.0	30.0	25.0	SW	0.4	-	-	0.2
30	33.5	26.5	SW	0.3	-	-	0.0	31.0	26.0	W	0.0	-	-	0.0
31	34.0	26.0	NW	0.7	-	-	0.0							
Max.	36.0	28.0		2.0			42.4	36.0	27.0		0.9			63.6
Min.	30.0	23.0		0.0			0.0	30.0	24.0		0.0			0.0
Total							104.4							110.2
Ava.	34.1	25.9		0.2			3.4	33.2	26.0		0.3			3.7

SITE : VILLUPURAM

CODE : CP000C6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAINF ALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	26.0	S	0.1	-	-	0.0	28.0	26.0	NE	0.0	-	-	0.0
2	32.0	26.5	W	0.0	-	-	0.0	28.0	24.0	E	0.1	-	-	22.6
3	34.0	26.0	W	0.2	-	-	0.0	30.5	25.0	SW	0.1	-	-	0.0
4	33.0	25.0	W	0.4	-	-	4.0	29.0	25.5	NE	1.3	-	-	0.0
5	30.0	25.0	S	0.0	-	-	4.6	28.0	25.5	NNE	1.1	-	-	0.0
6	30.0	23.0	NW	0.1	-	-	18.0	28.0	25.0	NE	0.3	-	-	9.6
7	33.0	25.5	S	0.3	-	-	0.0	28.0	23.5	NW	1.5	-	-	10.8
8	33.0	25.0	S	0.0	-	-	0.0	27.0	24.0	NNW	2.1	-	-	5.0
9	34.0	25.5	SW	0.2	-	-	0.0	26.0	23.0	NNW	4.9	-	-	142.4
10	33.5	26.0	NW	0.1	-	-	0.0	24.5	22.0	N	4.7	-	-	268.0
11	33.0	26.0	SW	0.3	-	-	0.0	25.0	23.0	NE	0.2	-	-	0.0
12	31.0	24.0	E	0.5	-	-	4.4	29.0	24.0	NNW	1.9	-	-	0.0
13	33.0	25.0	NW	0.0	-	-	0.0	27.0	25.0	SSE	2.0	-	-	0.0
14	32.0	25.0	W	0.1	-	-	0.0	25.0	22.0	NW	1.2	-	-	6.8
15	31.5	25.0	SW	0.1	-	-	0.0	25.0	22.0	SE	0.3	-	-	34.4
16	31.0	25.0	SW	0.1	-	-	0.0	27.0	23.0	NNE	4.5	-	-	97.2
17	32.0	24.5	W	0.1	-	-	0.0	26.0	24.0	NW	1.0	-	-	0.0
18	30.0	25.0	NW	0.1	-	-	0.0	29.0	23.5	SE	1.4	-	-	0.0
19	31.0	26.0	E	0.0	-	-	6.0	28.5	24.5	NE	0.8	-	-	0.0
20	31.0	25.5	NW	0.1	-	-	1.6	27.5	24.0	NW	3.4	-	-	17.0
21	30.5	26.5	N	0.1	-	-	0.0	28.0	24.0	NE	2.5	-	-	0.0
22	31.0	25.0	NW	0.1	-	-	0.0	26.0	24.0	NE	3.9	-	-	31.4
23	30.0	24.0	W	0.1	-	-	0.0	27.0	23.0	NE	1.7	-	-	13.0
24	30.5	24.5	NNE	1.1	-	-	0.0	28.0	25.0	NNE	4.5	-	-	3.0
25	30.0	24.0	N	0.2	-	-	0.0	30.0	23.5	NE	1.3	-	-	0.0
26	30.5	24.5	NW	0.1	-	-	0.0	27.0	24.0	NNE	2.6	-	-	0.0
27	29.0	26.0	NW	0.2	-	-	0.0	28.0	24.0	NW	1.5	-	-	0.0
28	29.0	24.5	NNW	0.2	-	-	6.4	29.0	24.5	NE	1.5	-	-	0.0
29	29.0	24.5	NW	0.2	-	-	17.0	27.0	25.0	NNE	3.2	-	-	0.0
30	30.0	25.0	NNE	0.6	-	-	9.0	27.0	23.5	NNE	2.0	-	-	63.6
31	29.5	26.0	E	0.7	-	-	22.0							
Max.	34.0	26.5		1.1			22.0	30.5	26.0		4.9	0.0		268.0
Min.	29.0	23.0		0.0			0.0	24.5	22.0		0.0	0.0		0.0
Total							93.0							724.8
Ava.	31.2	25.1		0.2			3.0	27.4	24.0		1.9	0.0		24.2

SITE : VILLUPURAM

CODE : CP000C6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	26.0	22.0	NW	5.7	-	-	64.6	28.5	22.0	NNE	1.6	-	-	0.0
2	25.5	22.0	NE	4.9	-	-	98.0	29.5	22.0	NW	1.8	-	-	0.0
3	25.0	22.5	NW	5.6	-	-	33.0	30.0	21.5	NW	0.3	-	-	0.0
4	26.0	24.0	NNE	5.3	-	-	11.0	29.5	21.0	NW	0.4	-	-	0.0
5	26.0	23.0	NE	5.4	-	-	65.0	29.0	21.5	N	0.4	-	-	0.0
6	26.0	23.0	NE	6.5	-	-	26.2	28.5	22.0	N	0.8	-	-	0.0
7	27.5	24.0	NNE	6.9	-	-	3.2	28.0	21.5	NNE	1.2	-	-	0.0
8	26.0	24.0	NE	6.9	-	-	0.0	28.0	21.5	NNW	0.9	-	-	0.0
9	27.0	23.0	NNE	3.6	-	-	0.0	29.0	21.0	N	0.2	-	-	0.0
10	28.5	25.0	NE	4.5	-	-	4.0	29.0	20.0	N	0.2	-	-	0.0
11	27.5	24.5	NW	1.1	-	-	0.0	29.0	20.0	E	0.1	-	-	0.0
12	28.0	24.5	NE	0.3	-	-	0.0	28.5	20.5	NE	0.0	-	-	0.0
13	28.0	24.0	SE	0.1	-	-	0.0	28.0	20.0	NW	0.0	-	-	0.0
14	27.0	24.5	NE	0.2	-	-	0.0	28.0	19.5	NE	0.1	-	-	0.0
15	28.0	24.5	SE	1.2	-	-	9.2	28.0	19.5	NW	0.5	-	-	0.0
16	28.5	23.5	NE	0.4	-	-	0.0	29.0	20.0	S	0.1	-	-	0.0
17	28.5	23.0	SW	0.1	-	-	0.0	29.5	20.5	NE	0.1	-	-	0.0
18	29.0	24.0	NE	0.3	-	-	0.0	29.5	20.5	N	0.2	-	-	0.0
19	29.0	24.0	NE	0.8	-	-	0.0	28.5	21.0	N	0.0	-	-	0.0
20	28.5	24.0	NNE	0.3	-	-	0.0	29.5	23.0	NE	0.1	-	-	0.0
21	29.0	23.0	SE	0.1	-	-	0.0	29.5	24.0	E	0.3	-	-	0.0
22	28.5	22.5	NW	0.1	-	-	0.0	28.5	23.0	N	0.3	-	-	0.0
23	29.0	23.0	NW	0.1	-	-	0.0	29.0	23.5	NNE	2.4	-	-	0.0
24	30.0	23.5	NE	0.8	-	-	0.0	29.0	23.0	NNE	2.9	-	-	0.0
25	29.5	23.0	N	0.8	-	-	0.0	29.0	23.0	NNW	1.7	-	-	0.0
26	30.0	23.0	NW	0.9	-	-	0.0	28.5	22.5	W	0.5	-	-	0.0
27	29.0	23.0	NNE	3.1	-	-	0.0	29.0	22.0	NW	0.2	-	-	0.0
28	28.5	23.0	NNE	4.2	-	-	0.0	30.5	21.0	E	0.1	-	-	0.0
29	30.0	22.0	NW	3.4	-	-	0.0	31.5	21.0	NW	0.1	-	-	0.0
30	29.5	22.0	N	1.9	-	-	0.0	31.0	21.5	NW	0.1	-	-	0.0
31	29.0	22.5	NNE	1.9	-	-	0.0	30.5	21.5	NW	0.3	-	-	0.0
Max.	30.0	25.0		6.9			98.0	31.5	24.0		2.9			0.0
Min.	25.0	22.0		0.1			0.0	28.0	19.5		0.0			0.0
Total							314.2							0.0
Ava.	28.0	23.3		2.5			10.1	29.1	21.4		0.6			0.0

SITE : VILLUPURAM

CODE : CP000C6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.5	21.5	NW	0.1	-	-	0.0	30.0	24.5	NE	0.2	-	-	0.0
2	30.5	21.0	W	0.2	-	-	0.0	31.0	24.0	NW	0.4	-	-	0.0
3	31.0	21.0	NE	0.2	-	-	0.0	31.5	24.0	NE	0.7	-	-	0.0
4	31.5	21.0	NW	0.0	-	-	0.0	30.0	23.0	NE	0.1	-	-	0.0
5	30.5	23.5	NW	0.1	-	-	0.0	31.0	24.0	NW	0.3	-	-	0.0
6	30.0	22.0	N	0.2	-	-	0.0	31.0	24.0	NW	0.3	-	-	0.0
7	31.0	22.0	NW	0.1	-	-	0.0	30.5	23.0	NE	0.3	-	-	0.0
8	30.5	23.0	NE	0.6	-	-	0.0	31.0	23.0	NE	0.2	-	-	0.0
9	31.0	22.0	NE	0.2	-	-	0.0	31.5	23.5	NW	0.6	-	-	0.0
10	31.0	22.0	NW	0.2	-	-	0.0	32.0	24.5	E	0.4	-	-	0.0
11	31.0	22.0	W	0.1	-	-	0.0	32.0	24.5	NW	0.5	-	-	0.0
12	32.0	21.0	W	0.1	-	-	0.0	32.5	25.0	NW	0.2	-	-	0.0
13	31.0	21.5	NW	0.1	-	-	0.0	31.5	25.0	SE	0.5	-	-	0.0
14	30.0	21.5	E	0.2	-	-	0.0	31.0	24.5	SE	0.3	-	-	0.0
15	30.5	21.0	NE	0.4	-	-	0.0	31.0	24.5	SW	0.5	-	-	0.0
16	30.5	23.0	NNW	0.7	-	-	0.0	31.5	25.0	N	0.7	-	-	0.0
17	31.0	23.0	NNW	1.6	-	-	0.0	32.5	25.5	SE	0.7	-	-	0.0
18	31.5	24.0	NNW	3.1	-	-	0.0	31.5	26.0	SE	0.6	-	-	0.0
19	31.0	22.0	NNE	0.5	-	-	0.0	32.5	25.0	SW	0.6	-	-	0.0
20	31.5	24.0	NE	0.4	-	-	0.0	33.0	24.5	W	0.5	-	-	0.0
21	32.0	24.5	NE	0.5	-	-	0.0	34.0	24.5	SW	0.6	-	-	0.0
22	32.0	24.0	NW	0.4	-	-	0.0	35.0	25.0	S	0.4	-	-	0.0
23	32.0	23.0	SE	0.4	-	-	0.0	34.5	26.0	SE	0.8	-	-	0.0
24	31.5	22.0	NW	0.4	-	-	0.0	34.0	26.5	SW	0.9	-	-	0.0
25	31.0	23.0	N	0.4	-	-	0.0	33.0	26.0	NW	0.3	-	-	0.0
26	30.5	25.0	NW	0.3	-	-	0.0	32.0	25.5	W	0.5	-	-	0.0
27	31.0	23.5	NW	0.6	-	-	0.0	31.0	24.0	NW	0.1	-	-	0.0
28	31.5	25.0	NE	1.0	-	-	0.0	31.5	24.0	NW	0.6	-	-	0.0
29	31.0	24.5	NW	0.7	-	-	0.0	32.5	26.0	NE	0.5	-	-	0.0
30								32.5	26.0	SW	0.6	-	-	0.0
31								32.0	25.0	NW	0.4	-	-	0.0
Max.	32.0	25.0		3.1			0.0	35.0	26.5		0.9			0.0
Min.	30.0	21.0		0.0			0.0	30.0	23.0		0.1			0.0
Total							0.0							0.0
Ava.	31.1	22.6		0.5			0.0	32.0	24.7		0.5			0.0

SITE : VILLUPURAM

CODE : CP000C6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	AVG.WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	26.0	SW	0.5	-	-	0.0	35.0	27.0	SE	0.3	-	-	0.0
2	32.5	26.0	NW	0.5	-	-	0.0	36.0	27.0	SW	0.2	-	-	0.0
3	33.5	26.5	S	0.5	-	-	0.0	35.0	28.0	SSE	0.7	-	-	0.0
4	33.5	26.0	SW	0.5	-	-	0.0	35.5	28.0	NW	0.5	-	-	0.0
5	33.0	25.5	SE	0.4	-	-	0.0	34.0	27.5	NW	0.3	-	-	0.0
6	32.5	27.0	S	0.6	-	-	0.0	33.5	28.0	SE	0.5	-	-	0.0
7	33.0	27.0	SE	0.6	-	-	0.0	34.0	27.5	SW	1.0	-	-	0.0
8	33.0	28.0	S	0.7	-	-	0.0	33.5	28.0	NW	2.6	-	-	0.0
9	33.0	27.5	SE	0.7	-	-	0.0	33.0	28.5	NW	0.2	-	-	0.0
10	34.0	26.5	SE	0.4	-	-	0.0	33.5	28.0	S	0.3	-	-	0.0
11	34.0	26.5	SSE	0.6	-	-	0.0	32.5	28.5	SE	0.3	-	-	0.0
12	34.0	27.0	S	0.5	-	-	0.0	33.5	27.5	SE	0.1	-	-	0.0
13	35.0	27.5	SW	0.8	-	-	0.0	34.0	27.5	SE	0.4	-	-	0.0
14	35.0	28.0	SW	5.4	-	-	0.0	32.5	28.0	SW	0.4	-	-	0.0
15	35.0	28.0	S	0.2	-	-	0.0	33.0	28.0	W	0.7	-	-	0.0
16	34.5	28.0	SW	0.5	-	-	0.0	32.0	27.0	NNE	0.9	-	-	0.0
17	35.0	27.5	S	0.8	-	-	0.0	29.5	26.0	NE	2.8	-	-	66.8
18	34.5	28.0	SE	0.8	-	-	0.0	29.0	25.5	NNW	2.5	-	-	15.0
19	35.0	28.0	SSE	0.6	-	-	0.0	29.0	25.0	NW	0.5	-	-	9.0
20	37.0	27.5	NNE	0.5	-	-	0.0	32.0	25.5	SSW	4.3	-	-	0.0
21	36.0	27.5	SSW	0.4	-	-	0.0	34.5	26.0	SW	0.4	-	-	0.0
22	35.5	28.0	SE	0.5	-	-	0.0	36.0	26.5	SSW	0.9	-	-	0.0
23	35.0	28.0	SW	0.7	-	-	0.0	37.5	28.0	SW	0.9	-	-	0.0
24	35.5	29.0	SE	0.8	-	-	0.0	38.5	28.0	SW	1.0	-	-	0.0
25	34.5	28.5	S	0.5	-	-	0.0	40.0	28.5	W	1.2	-	-	0.0
26	35.0	28.0	S	0.1	-	-	0.0	40.5	28.0	SW	0.8	-	-	0.0
27	34.0	27.5	W	4.5	-	-	0.0	38.0	29.0	NW	1.0	-	-	0.0
28	34.5	27.0	S	0.1	-	-	0.0	38.0	27.0	NW	2.0	-	-	0.0
29	35.0	27.5	SW	0.4	-	-	0.0	37.5	28.0	SSE	0.9	-	-	0.0
30	34.5	27.0	S	0.3	-	-	0.0	38.5	27.0	S	0.4	-	-	0.0
31								36.0	28.0	W	0.8	-	-	0.0
Max.	37.0	29.0		5.4			0.0	40.5	29.0		4.3			66.8
Min.	32.5	25.5		0.1			0.0	29.0	25.0		0.1			0.0
Total							0.0							90.8
Ava.	34.3	27.3		0.8			0.0	34.7	27.4		1.0			2.9

SITE : VAZHAVACHANUR

CODE : CP000H2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.0	25.5	NW	0.0	-	-	0.0	39.0	24.0	NW	0.0	-	-	0.0
2	36.0	24.0	N	0.0	-	-	0.0	39.0	25.5	N	0.0	-	-	0.0
3	35.0	22.5	SE	0.0	-	-	10.2	37.0	26.0	N	0.0	-	-	0.0
4	35.0	26.0	NW	0.0	-	-	0.0	38.0	27.0	NW	0.0	-	-	0.0
5	35.5	25.0	NW	0.0	-	-	0.0	39.0	27.5	NW	2.0	-	-	0.0
6	36.5	24.0	NW	0.0	-	-	0.0	39.0	27.5	NW	2.0	-	-	0.0
7	38.0	27.0	SE	0.0	-	-	0.0	38.5	26.5	NW	2.0	-	-	0.0
8	37.0	25.0	SE	0.0	-	-	0.0	39.0	26.0	W	2.0	-	-	0.0
9	38.5	24.5	NW	0.0	-	-	0.0	39.0	27.5	NNW	0.0	-	-	0.0
10	37.0	25.0	NW	0.0	-	-	3.0	37.5	27.5	NNW	0.0	-	-	0.0
11	35.0	22.5	S	0.0	-	-	18.6	37.0	27.5	NW	0.0	-	-	0.0
12	35.5	23.5	N	0.0	-	-	10.4	40.0	27.0	NW	0.0	-	-	0.0
13	36.0	24.5	N	0.0	-	-	0.0	40.0	26.0	SW	0.0	-	-	1.4
14	36.5	25.0	N	0.0	-	-	0.0	39.0	27.0	W	0.0	-	-	0.0
15	36.0	26.0	NW	0.0	-	-	0.0	37.0	27.0	W	0.0	-	-	0.0
16	36.5	26.5	NW	0.0	-	-	0.0	38.0	26.5	NW	0.0	-	-	0.0
17	30.5	24.0	NW	0.0	-	-	4.2	37.5	24.5	E	0.0	-	-	5.6
18	31.0	25.0	NW	0.0	-	-	1.8	36.0	26.0	E	0.0	-	-	0.0
19	32.0	24.5	E	0.0	-	-	0.0	36.5	26.0	E	0.0	-	-	0.0
20	33.5	24.0	S	0.0	-	-	0.0	36.5	25.0	W	0.0	-	-	0.0
21	34.5	23.5	NW	0.0	-	-	0.0	37.0	26.0	W	0.0	-	-	0.0
22	36.0	24.5	SW	0.0	-	-	0.0	37.0	24.0	E	0.0	-	-	1.2
23	36.0	25.5	S	0.0	-	-	0.0	35.0	23.0	E	0.0	-	-	8.8
24	37.0	26.5	S	0.0	-	-	0.0	36.0	23.0	E	0.0	-	-	24.8
25	37.0	26.0	S	0.0	-	-	0.0	38.0	24.0	W	0.0	-	-	4.6
26	36.5	26.5	N	0.0	-	-	0.0	36.0	2.0	E	0.0	-	-	1.2
27	37.5	26.0	S	0.0	-	-	0.0	37.0	25.0	NW	0.0	-	-	1.8
28	38.5	26.5	SE	0.0	-	-	0.0	36.5	22.0	E	0.0	-	-	36.8
29	37.5	26.5	NW	0.0	-	-	0.0	35.0	23.0	S	0.0	-	-	19.2
30	38.0	25.0	E	0.0	-	-	0.0	36.0	24.0	E	0.0	-	-	0.0
31								35.0	25.0	N	0.0	-	-	0.0
Max.	38.5	27.0		0.0			18.6	40.0	27.5		2.0			36.8
Min.	30.5	22.5		0.0			0.0	35.0	2.0		0.0			0.0
Total							48.2							105.4
Ava.	35.8	25.0		0.0			1.6	37.5	24.8		0.3			3.4

Note : "-" Denotes not applicable.

SITE : VAZHAVACHANUR

CODE : CP000H2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	24.0	NW	0.0	-	-	13.8	39.0	25.0	W	0.0	-	-	0.0
2	34.0	23.5	E	0.0	-	-	7.8	37.0	24.5	E	0.0	-	-	2.2
3	34.5	24.0	NNW	0.0	-	-	0.0	34.5	23.5	NW	0.0	-	-	0.0
4	36.0	24.0	S	0.0	-	-	0.0	36.0	23.0	S	0.0	-	-	0.0
5	36.0	24.0	NE	0.0	-	-	4.4	36.5	24.0	SE	0.0	-	-	0.0
6	37.5	25.0	E	0.0	-	-	0.0	35.0	25.0	E	0.0	-	-	0.0
7	37.0	26.0	S	0.0	-	-	0.0	35.0	24.0	W	0.0	-	-	0.0
8	38.0	26.5	W	0.0	-	-	0.0	35.0	23.5	S	0.0	-	-	6.0
9	37.5	27.0	W	0.0	-	-	0.0	35.0	24.0	S	0.0	-	-	0.0
10	34.0	27.0	E	0.0	-	-	0.0	36.0	25.0	E	0.0	-	-	0.0
11	38.0	27.0	S	0.0	-	-	3.0	37.5	25.5	E	0.0	-	-	0.0
12	38.0	27.5	E	0.0	-	-	0.0	36.0	26.5	E	0.0	-	-	0.0
13	38.0	26.5	E	0.0	-	-	0.0	38.0	24.0	E	0.0	-	-	0.0
14	38.0	26.5	NW	0.0	-	-	0.0	37.0	26.0	N	0.0	-	-	0.0
15	41.0	25.5	NE	0.0	-	-	0.0	38.0	24.5	N	0.0	-	-	0.0
16	37.0	22.0	W	0.0	-	-	28.2	37.5	27.0	W	0.0	-	-	0.0
17	36.5	22.0	E	0.0	-	-	1.6	37.5	26.0	W	0.0	-	-	0.0
18	36.0	24.5	S	0.0	-	-	0.0	37.0	26.0	W	0.0	-	-	0.0
19	36.0	24.0	SE	0.0	-	-	0.0	38.0	28.0	W	0.0	-	-	0.0
20	37.5	25.0	S	0.0	-	-	0.0	38.5	26.0	W	0.0	-	-	0.0
21	37.0	26.0	SE	0.0	-	-	0.0	37.0	23.0	NW	0.0	-	-	12.2
22	32.0	22.0	NW	0.0	-	-	42.2	37.0	25.0	SE	0.0	-	-	0.0
23	35.0	22.5	W	0.0	-	-	11.0	36.0	22.5	NW	0.0	-	-	5.8
24	36.0	25.0	E	0.0	-	-	0.0	37.5	24.5	NW	0.0	-	-	0.0
25	37.0	25.0	E	0.0	-	-	0.0	38.0	25.0	E	0.0	-	-	0.0
26	36.0	28.0	E	0.0	-	-	0.0	38.5	26.0	E	0.0	-	-	0.0
27	35.0	25.5	E	0.0	-	-	0.0	35.5	21.0	NNW	0.0	-	-	43.0
28	36.0	23.0	E	0.0	-	-	1.4	34.0	23.0	NW	0.0	-	-	1.0
29	37.0	23.5	E	0.0	-	-	0.0	31.5	22.0	E	0.0	-	-	38.4
30	38.0	25.0	E	0.0	-	-	0.0	32.0	23.0	SE	0.0	-	-	0.0
31	38.0	25.0	E	0.0	-	-	0.0							
Max.	41.0	28.0		0.0			42.2	39.0	28.0		0.0			43.0
Min.	32.0	22.0		0.0			0.0	31.5	21.0		0.0			0.0
Total							113.4							108.6
Ava.	36.6	24.9		0.0			3.7	36.4	24.5		0.0			3.6

SITE : VAZHAVACHANUR

CODE : CP000H2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.0	23.0	SE	0.0	-	-	3.4	32.5	23.5	SE	0.0	-	-	0.0
2	35.5	24.0	SE	0.0	-	-	0.0	33.5	23.0	E	0.0	-	-	4.8
3	34.0	24.0	N	0.0	-	-	2.8	32.0	24.0	E	0.0	-	-	0.0
4	35.0	23.5	NW	0.0	-	-	13.2	32.0	23.0	NW	0.0	-	-	1.0
5	34.0	23.0	NW	0.0	-	-	4.2	31.0	23.5	NW	0.0	-	-	22.6
6	33.0	22.5	E	0.0	-	-	26.6	31.5	25.0	N	0.0	-	-	0.0
7	34.0	23.0	E	0.0	-	-	0.0	29.5	21.5	NW	0.0	-	-	33.4
8	34.0	25.0	W	0.0	-	-	0.0	27.5	22.5	NW	0.0	-	-	0.0
9	36.0	24.0	W	0.0	-	-	0.0	24.5	22.0	S	0.0	-	-	28.2
10	36.0	25.0	E	0.0	-	-	0.0	24.5	21.0	NW	0.0	-	-	211.0
11	33.5	22.0	E	0.0	-	-	25.2	26.0	22.0	E	0.0	-	-	3.4
12	33.0	23.0	E	0.0	-	-	1.8	31.0	21.5	NW	0.0	-	-	0.0
13	34.0	22.0	N	0.0	-	-	0.0	28.5	23.0	N	0.0	-	-	0.0
14	33.5	22.0	N	0.0	-	-	0.0	24.5	21.5	NW	0.0	-	-	2.4
15	33.0	22.0	E	0.0	-	-	0.0	24.0	21.0	NW	0.0	-	-	7.2
16	33.0	22.5	NNW	0.0	-	-	0.0	25.0	22.0	NW	0.0	-	-	73.6
17	34.0	22.5	N	0.0	-	-	0.0	28.0	21.0	N	0.0	-	-	0.4
18	34.5	23.0	NW	0.0	-	-	0.0	29.0	22.0	N	0.0	-	-	0.0
19	34.0	23.0	NE	0.0	-	-	0.0	29.5	23.0	N	0.0	-	-	0.0
20	34.0	23.0	NNW	0.0	-	-	0.0	27.0	22.0	NNW	0.0	-	-	5.4
21	35.0	23.0	NNE	0.0	-	-	0.0	31.0	22.5	N	0.0	-	-	2.8
22	34.5	23.0	NNE	0.0	-	-	0.0	27.0	23.0	N	0.0	-	-	13.4
23	34.5	22.0	NW	0.0	-	-	0.0	27.0	21.5	NNW	0.0	-	-	70.0
24	34.5	22.5	NNE	0.0	-	-	0.0	30.0	21.5	NW	0.0	-	-	8.2
25	34.5	23.0	N	0.0	-	-	0.0	31.0	22.0	NW	0.0	-	-	0.0
26	33.5	23.0	NW	0.0	-	-	0.0	28.5	22.5	NW	0.0	-	-	0.0
27	32.5	23.0	NW	0.0	-	-	0.0	31.0	23.0	NE	0.0	-	-	0.0
28	32.0	23.0	NNE	0.0	-	-	2.2	31.0	22.5	N	0.0	-	-	0.0
29	33.0	23.0	NW	0.0	-	-	2.0	29.0	24.0	N	0.0	-	-	0.0
30	34.0	23.5	N	0.0	-	-	0.0	28.5	21.0	NW	0.0	-	-	32.8
31	32.0	23.5	N	0.0	-	-	6.8							
Max.	36.0	25.0		0.0			26.6	33.5	25.0		0.0	0.0		211.0
Min.	31.0	22.0		0.0			0.0	24.0	21.0		0.0	0.0		0.0
Total							88.2							520.6
Ava.	33.8	23.0		0.0			2.8	28.8	22.4		0.0	0.0		17.4

SITE : VAZHAVACHANUR

CODE : CP000H2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	26.0	21.5	N	0.0	-	-	12.0	29.5	19.5	N	0.0	-	-	0.0
2	25.5	21.0	NW	0.0	-	-	22.8	31.0	19.0	NW	0.0	-	-	0.0
3	26.0	21.5	NW	0.0	-	-	6.6	32.0	21.0	NW	0.0	-	-	0.0
4	28.0	22.5	NW	0.0	-	-	0.0	32.0	20.5	NW	0.0	-	-	0.0
5	25.5	22.0	NW	0.0	-	-	4.2	31.5	19.5	NW	0.0	-	-	0.0
6	25.5	21.5	N	0.0	-	-	5.8	30.5	20.0	N	0.0	-	-	0.0
7	26.0	22.0	N	0.0	-	-	4.8	30.0	20.0	N	0.0	-	-	0.0
8	26.0	21.0	N	0.0	-	-	0.0	31.0	19.0	N	0.0	-	-	0.0
9	26.5	21.5	N	0.0	-	-	0.0	31.5	18.0	N	0.0	-	-	0.0
10	27.0	22.0	N	0.0	-	-	15.0	31.0	17.5	N	0.0	-	-	0.0
11	31.5	22.0	NNW	0.0	-	-	0.0	31.0	22.5	N	0.0	-	-	0.0
12	31.0	23.0	NE	0.0	-	-	0.0	31.0	17.5	N	0.0	-	-	0.0
13	31.5	22.0	N	0.0	-	-	0.0	32.0	18.0	NNW	0.0	-	-	0.0
14	31.5	21.5	NE	0.0	-	-	0.0	31.5	16.5	NE	0.0	-	-	0.0
15	32.0	23.0	E	0.0	-	-	0.0	31.5	17.5	N	0.0	-	-	0.0
16	31.0	21.5	NE	0.0	-	-	0.0	31.5	17.5	NE	0.0	-	-	0.0
17	31.5	19.0	NNW	0.0	-	-	0.0	31.5	19.0	E	0.0	-	-	0.0
18	31.0	21.0	E	0.0	-	-	0.0	31.5	19.5	NE	0.0	-	-	0.0
19	32.0	22.0	N	0.0	-	-	0.0	31.0	20.5	NNW	0.0	-	-	0.0
20	32.0	22.0	NNW	0.0	-	-	0.0	31.0	23.5	E	0.0	-	-	0.0
21	32.0	21.5	W	0.0	-	-	0.0	31.5	23.5	N	0.0	-	-	0.0
22	32.5	20.0	NW	0.0	-	-	0.0	31.5	21.0	NNW	0.0	-	-	0.0
23	33.0	21.0	NW	0.0	-	-	0.0	30.5	22.0	W	0.0	-	-	0.0
24	33.0	22.0	NW	0.0	-	-	0.0	31.5	22.5	NW	0.0	-	-	0.0
25	32.5	21.0	NNW	0.0	-	-	0.0	31.0	21.0	NW	0.0	-	-	0.0
26	32.0	20.5	NW	0.0	-	-	0.0	32.5	21.5	NW	0.0	-	-	0.0
27	29.5	21.5	NW	0.0	-	-	0.0	33.0	21.0	NW	0.0	-	-	0.0
28	30.0	21.0	N	0.0	-	-	0.0	33.0	22.0	N	0.0	-	-	0.0
29	31.5	20.0	N	0.0	-	-	0.0	33.5	20.0	N	0.0	-	-	0.0
30	32.0	19.5	NNW	0.0	-	-	0.0	33.5	18.0	NNW	0.0	-	-	0.0
31	31.0	20.0	NW	0.0	-	-	0.0	34.0	19.0	NW	0.0	-	-	0.0
Max.	33.0	23.0		0.0			22.8	34.0	23.5		0.0			0.0
Min.	25.5	19.0		0.0			0.0	29.5	16.5		0.0			0.0
Total							71.2							0.0
Ava.	29.9	21.3		0.0			2.3	31.6	19.9		0.0			0.0

SITE : VAZHAVACHANUR

CODE : CP000H2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.5	18.0	W	0.0	-	-	0.0	34.0	21.5	NW	0.0	-	-	0.0
2	34.0	16.0	S	0.0	-	-	0.0	34.0	23.0	NW	0.0	-	-	0.0
3	33.5	16.5	NW	0.0	-	-	0.0	35.0	22.0	NE	0.0	-	-	0.0
4	34.0	16.0	NW	0.0	-	-	0.0	34.0	21.0	E	0.0	-	-	0.0
5	33.5	19.5	NW	0.0	-	-	0.0	35.0	22.5	NE	0.0	-	-	0.0
6	32.5	20.0	NW	0.0	-	-	0.0	35.0	22.5	W	0.0	-	-	0.0
7	33.0	20.5	NW	0.0	-	-	0.0	34.5	22.0	NE	0.0	-	-	0.0
8	33.0	22.0	NE	0.0	-	-	0.0	35.0	21.5	NW	0.0	-	-	0.0
9	34.0	20.5	NE	0.0	-	-	0.0	35.0	22.5	NW	0.0	-	-	0.0
10	34.0	21.0	NW	0.0	-	-	0.0	35.5	24.0	SE	0.0	-	-	0.0
11	33.5	19.5	E	0.0	-	-	0.0	36.0	23.0	SSW	0.0	-	-	0.0
12	33.5	18.5	E	0.0	-	-	0.0	36.0	26.0	NE	0.0	-	-	0.0
13	32.5	18.5	NE	0.0	-	-	0.0	37.0	24.0	SE	0.0	-	-	0.0
14	33.0	20.5	E	0.0	-	-	0.0	37.0	24.5	SE	0.0	-	-	0.0
15	32.5	19.5	NW	0.0	-	-	0.0	36.5	23.0	SE	0.0	-	-	0.0
16	33.0	21.0	NNW	0.0	-	-	0.0	37.0	23.0	SSW	0.0	-	-	0.0
17	33.0	20.0	NW	0.0	-	-	0.0	37.0	25.0	S	0.0	-	-	0.0
18	34.0	21.5	NNW	0.0	-	-	0.0	36.5	25.0	SE	0.0	-	-	0.0
19	34.5	20.0	NW	0.0	-	-	0.0	38.0	21.5	NE	0.0	-	-	0.0
20	35.0	21.5	NNW	0.0	-	-	0.0	39.5	22.5	S	0.0	-	-	0.0
21	36.0	22.0	SW	0.0	-	-	0.0	39.0	22.0	S	0.0	-	-	0.0
22	36.0	22.0	SE	0.0	-	-	0.0	41.0	23.5	E	0.0	-	-	0.0
23	34.0	21.5	SSE	0.0	-	-	0.0	40.5	25.0	SE	0.0	-	-	0.0
24	34.5	21.0	NW	0.0	-	-	0.0	38.5	25.0	SE	0.0	-	-	0.0
25	35.0	22.0	SW	0.0	-	-	0.0	36.5	23.0	S	0.0	-	-	0.0
26	36.0	22.5	NW	0.0	-	-	0.0	37.5	22.0	NW	0.0	-	-	0.0
27	36.0	21.5	SE	0.0	-	-	0.0	36.5	21.5	S	0.0	-	-	0.0
28	34.0	22.0	N	0.0	-	-	0.0	37.0	22.5	NE	0.0	-	-	0.0
29	33.0	22.5	NW	0.0	-	-	0.0	36.5	24.0	NE	0.0	-	-	0.0
30								37.0	24.0	SSW	0.0	-	-	0.0
31								36.5	24.0	N	0.0	-	-	0.0
Max.	36.0	22.5		0.0			0.0	41.0	26.0		0.0			0.0
Min.	32.5	16.0		0.0			0.0	34.0	21.0		0.0			0.0
Total							0.0							0.0
Ava.	33.9	20.3		0.0			0.0	36.6	23.1		0.0			0.0

SITE : VAZHAVACHANUR

CODE : CP000H2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.5	24.0	S	0.0	-	-	0.0	40.5	25.0	SE	0.0	-	-	0.0
2	37.5	24.5	S	0.0	-	-	0.0	40.5	25.5	S	0.0	-	-	0.0
3	38.5	24.5	S	0.0	-	-	0.0	40.0	25.0	S	0.0	-	-	0.0
4	39.0	24.0	NW	0.0	-	-	0.0	39.5	26.0	SE	0.0	-	-	0.0
5	39.0	24.5	NW	0.0	-	-	0.0	39.0	26.0	E	0.0	-	-	0.0
6	39.0	25.0	NW	0.0	-	-	0.0	38.5	26.5	SE	0.0	-	-	0.0
7	39.0	26.0	S	0.0	-	-	0.0	37.0	24.0	NW	0.0	-	-	7.4
8	38.0	26.0	SE	0.0	-	-	0.0	38.5	25.5	S	0.0	-	-	0.0
9	37.5	25.0	S	0.0	-	-	0.0	38.0	26.5	S	0.0	-	-	0.0
10	38.5	26.0	SE	0.0	-	-	0.0	39.5	25.5	S	0.0	-	-	0.0
11	39.0	25.5	S	0.0	-	-	0.0	39.0	26.5	SE	0.0	-	-	0.0
12	39.5	25.5	SW	0.0	-	-	0.0	39.5	25.5	NW	0.0	-	-	0.0
13	41.5	26.0	SW	0.0	-	-	0.0	40.0	26.0	NW	0.0	-	-	0.0
14	41.0	26.5	S	0.0	-	-	0.0	40.5	26.5	SE	0.0	-	-	0.0
15	40.5	26.0	S	0.0	-	-	0.0	38.0	26.0	S	0.0	-	-	0.0
16	40.0	25.5	SE	0.0	-	-	0.0	31.5	26.0	NW	0.0	-	-	0.0
17	39.0	25.5	SW	0.0	-	-	0.0	25.0	22.5	NW	0.0	-	-	36.0
18	39.0	26.0	S	0.0	-	-	0.0	29.0	23.5	NW	0.0	-	-	16.2
19	39.0	26.5	SE	0.0	-	-	0.0	26.5	24.0	S	0.0	-	-	0.0
20	40.0	26.0	SE	0.0	-	-	0.0	35.0	23.5	SE	0.0	-	-	20.4
21	40.0	25.5	SSE	0.0	-	-	0.0	37.0	25.5	N	0.0	-	-	0.0
22	41.5	27.0	SW	0.0	-	-	0.0	39.0	27.0	N	0.0	-	-	0.0
23	41.5	27.5	S	0.0	-	-	0.0	39.0	27.0	NE	0.0	-	-	0.0
24	42.0	28.0	W	0.0	-	-	0.0	40.5	27.5	NW	0.0	-	-	0.0
25	40.0	29.0	SE	0.0	-	-	0.0	41.0	27.0	NW	0.0	-	-	0.0
26	38.5	26.5	S	0.0	-	-	0.0	41.0	28.5	S	0.0	-	-	0.0
27	38.5	25.0	S	0.0	-	-	0.0	39.0	28.0	NW	0.0	-	-	0.0
28	39.5	24.5	SE	0.0	-	-	0.0	37.0	23.5	N	0.0	-	-	16.2
29	39.5	24.5	SE	0.0	-	-	0.0	35.0	25.5	NW	0.0	-	-	0.0
30	40.0	25.0	SE	0.0	-	-	0.0	38.5	25.0	SE	0.0	-	-	0.0
31								39.0	26.5	S	0.0	-	-	0.0
Max.	42.0	29.0		0.0			0.0	41.0	28.5		0.0			36.0
Min.	37.5	24.0		0.0			0.0	25.0	22.5		0.0			0.0
Total							0.0							96.2
Ava.	39.4	25.7		0.0			0.0	37.5	25.7		0.0			3.1

SITE : Gummanur

CODE : CP000R5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.0	24.0	E	3.8	2.4	92.0	23.4	35.0	25.0	N	3.0	2.0	85.0	0.0
2	32.0	23.0	NE	1.8	2.8	96.0	52.8	34.0	27.0	NW	3.9	3.0	89.0	0.0
3	35.0	23.0	NW	1.8	1.4	85.0	15.4	34.0	26.0	E	6.3	3.0	84.0	0.0
4	34.0	26.0	S	0.1	2.0	96.0	0.0	36.0	26.0	E	5.3	2.0	89.0	0.0
5	30.5	23.0	NW	0.7	2.0	85.0	0.0	35.0	26.0	NW	5.6	2.0	82.0	0.0
6	36.0	26.0	NW	0.4	2.0	89.0	0.0	35.5	27.0	E	7.3	3.0	85.0	0.0
7	34.0	27.0	E	0.1	2.0	82.0	0.0	36.0	25.0	NW	6.6	3.0	85.0	0.0
8	36.0	27.0	S	0.5	2.0	89.0	0.0	35.0	25.0	E	4.5	2.0	78.0	0.0
9	35.0	27.0	NW	2.1	2.0	89.0	0.0	34.0	25.5	E	6.4	3.0	88.0	0.0
10	36.0	25.5	SW	2.6	2.0	84.0	0.0	33.0	27.0	NW	5.8	2.0	85.0	0.0
11	35.0	26.0	E	2.2	2.4	89.0	4.4	34.0	27.0	E	6.1	3.0	85.0	0.0
12	32.0	25.0	NW	1.9	2.0	92.0	4.0	34.0	26.0	NW	4.4	3.0	78.0	0.0
13	34.0	27.0	E	1.2	2.0	93.0	0.0	37.0	27.0	NW	5.0	3.0	89.0	0.0
14	34.0	25.0	E	2.0	1.2	82.0	2.4	34.0	27.0	N	5.5	3.0	85.0	0.0
15	33.0	25.0	E	2.4	2.0	78.0	0.0	32.0	26.0	SW	3.8	3.0	85.0	0.0
16	33.5	26.0	E	2.5	2.0	85.0	0.0	36.0	26.0	E	4.1	2.0	84.0	0.0
17	31.0	25.0	E	5.6	2.0	88.0	0.0	30.0	25.0	E	5.0	2.0	78.0	0.0
18	28.0	24.0	E	2.0	2.0	92.0	0.0	34.0	26.0	E	4.9	2.0	85.0	0.0
19	27.0	26.0	E	4.7	2.0	84.0	0.0	33.0	26.0	N	5.2	2.0	85.0	0.0
20	32.0	25.0	E	3.7	2.0	88.0	6.0	34.0	24.0	E	5.7	3.0	78.0	0.0
21	28.0	22.0	NW	6.2	2.0	92.0	0.0	34.0	26.0	SW	1.8	2.6	85.0	2.6
22	32.0	27.0	E	6.1	2.0	86.0	0.0	35.0	25.0	E	1.1	1.4	78.0	17.4
23	30.0	27.0	E	6.6	3.0	89.0	0.0	34.0	25.0	SW	2.6	1.0	78.0	0.0
24	34.0	28.0	SW	4.1	2.0	85.0	0.0	34.0	26.0	E	2.7	2.0	72.0	0.0
25	32.0	27.0	NW	5.7	2.0	85.0	0.0	35.0	26.0	NW	3.3	3.0	78.0	0.0
26	32.0	28.0	NW	6.2	2.0	93.0	0.0	35.0	25.0	SW	2.7	3.0	78.0	0.0
27	34.0	26.0	NW	4.5	2.0	84.0	0.0	35.0	25.0	N	3.5	2.0	71.0	0.0
28	28.0	25.0	N	3.9	3.0	84.0	0.0	35.0	25.0	SW	4.7	2.0	82.0	0.0
29	33.0	27.0	E	3.3	2.0	85.0	0.0	36.0	27.0	E	4.3	3.0	71.0	0.0
30	35.0	26.0	S	3.8	2.0	82.0	0.0	36.0	27.0	E	6.0	3.0	71.0	0.0
31								35.0	27.5	NW	4.8	2.0	72.0	0.0
Max.	36.0	28.0		6.6	3.0	96.0	52.8	37.0	27.5		7.3	3.0	89.0	17.4
Min.	27.0	22.0		0.1	1.2	78.0	0.0	30.0	24.0		1.1	1.0	71.0	0.0
Total							108.4							20.0
Ava.	32.6	25.6		3.1	2.1	87.4	3.6	34.5	25.9		4.6	2.5	81.2	0.6

SITE : Gummanur

CODE : CP000R5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	27.0	E	4.3	2.0	84.0	0.0	36.0	26.0	E	5.8	2.00	78.0	0.0
2	33.0	25.0	N	2.5	2.0	84.0	0.0	38.0	25.0	E	1.4	2.00	85.0	0.0
3	35.0	26.0	N	3.4	2.0	71.0	0.0	34.0	25.5	E	0.9	2.50	85.0	0.0
4	35.0	27.0	E	5.5	2.0	78.0	0.0	35.0	24.0	E	1.5	3.00	92.0	44.0
5	33.0	26.0	E	6.2	3.0	92.0	0.0	35.0	25.0	E	0.9	2.20	92.0	3.2
6	34.0	26.0	E	5.4	3.0	85.0	0.0	33.0	26.0	N	0.5	2.00	85.0	0.0
7	35.0	27.0	E	6.2	3.0	78.0	0.0	30.0	25.0	S	0.5	2.00	92.0	24.0
8	33.0	26.0	NW	3.3	1.6	85.0	4.6	33.0	24.0	NW	0.7	1.80	92.0	11.8
9	33.0	26.0	NW	5.7	2.0	75.0	0.0	33.0	26.0	E	0.6	2.00	84.0	0.0
10	34.0	26.0	E	6.2	3.0	71.0	0.0	32.0	26.0	E	1.1	1.00	78.0	0.0
11	36.0	27.0	E	5.3	2.0	78.0	0.0	32.0	26.0	NW	2.0	2.00	84.0	0.0
12	32.0	26.0	N	5.9	3.0	78.0	0.0	33.0	25.0	NW	1.7	2.00	92.0	0.0
13	35.0	27.0	NW	3.3	2.0	82.0	0.0	34.0	25.5	E	1.6	2.00	65.0	0.0
14	36.0	26.0	E	3.1	2.0	92.0	0.0	32.0	26.0	NE	4.0	2.00	84.0	0.0
15	37.0	26.0	E	4.9	2.0	72.0	0.0	32.0	25.0	E	2.5	3.00	84.0	0.0
16	31.0	26.0	E	2.7	1.2	84.0	17.2	33.0	25.0	NW	4.9	2.00	88.0	0.0
17	32.0	26.0	NW	1.5	1.6	84.0	31.6	32.0	24.5	E	4.3	2.00	88.0	0.0
18	36.0	25.0	NE	0.5	1.5	88.0	0.0	33.0	25.5	E	2.4	2.00	84.0	0.0
19	33.0	26.5	NW	0.5	2.0	89.0	0.0	33.0	26.0	E	3.0	2.00	78.0	0.0
20	33.0	26.5	NW	0.5	1.8	85.0	9.8	32.0	26.0	NW	1.1	2.00	72.0	0.0
21	34.0	25.0	N	1.1	1.5	82.0	0.0	35.0	26.0	S	1.8	2.00	92.0	0.0
22	31.0	25.0	S	1.0	1.4	92.0	15.4	35.0	26.0	NW	0.5	3.00	85.0	0.0
23	35.0	26.0	E	0.7	1.4	72.0	14.4	34.0	25.0	NW	0.8	2.00	96.0	26.0
24	34.0	26.0	S	3.1	2.0	84.0	0.0	35.5	26.0	S	0.6	2.00	85.0	0.0
25	33.0	25.5	NW	2.8	3.0	88.0	0.0	36.0	25.0	NW	2.0	3.00	85.0	9.0
26	33.0	25.0	E	3.2	2.0	84.0	0.0	33.0	24.5	NE	2.3	3.00	88.0	10.0
27	32.0	26.0	E	3.1	2.0	82.0	0.0	31.0	26.0	N	0.7	2.00	78.0	0.0
28	32.0	26.0	E	4.2	2.0	72.0	0.0	30.0	23.5	NW	0.7	1.00	88.0	56.4
29	34.0	25.0	S	2.3	2.0	82.0	0.0	33.0	25.5	N	0.2	3.20	82.0	5.2
30	35.0	26.0	W	3.2	2.0	78.0	0.0	31.0	26.0	N	0.2	1.00	88.0	0.0
31	35.0	25.0	E	3.2	2.0	71.0	0.0							
Max.	37.0	27.0		6.2	3.0	92.0	31.6	38.0	26.0		5.8	3.2	96.0	56.4
Min.	31.0	25.0		0.5	1.2	71.0	0.0	30.0	23.5		0.2	1.0	65.0	0.0
Total							93.0							189.6
Ava.	33.8	26.0		3.4	2.1	81.4	3.0	33.3	25.4		1.7	2.1	85.0	6.3

SITE : Gummanur

CODE : CP000R5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	26.0	W	0.1	1.0	92.0	0.0	30.0	26.0	E	2.0	2.0	78.0	0.0
2	34.0	25.5	E	0.4	3.2	96.0	34.2	31.0	21.0	E	2.0	1.0	92.0	0.0
3	33.0	25.0	E	0.3	1.0	88.0	0.0	27.0	22.0	W	0.0	1.0	84.0	0.0
4	28.0	26.0	E	0.8	1.3	78.0	9.3	27.0	22.0	S	2.0	2.0	92.0	19.0
5	32.5	24.0	NE	0.9	1.8	84.0	10.4	27.0	22.0	NW	2.0	1.6	92.0	27.0
6	32.5	24.0	E	0.5	3.2	96.0	32.2	28.0	22.0	S	4.0	1.0	84.0	0.0
7	33.0	25.0	NW	0.5	1.0	92.0	0.0	30.0	23.0	S	2.0	1.0	92.0	0.0
8	32.5	24.5	SW	0.3	1.0	88.0	0.0	27.0	21.0	S	2.0	1.0	4.0	0.0
9	32.0	25.0	NW	0.6	1.0	85.0	0.0	28.0	23.0	S	2.0	1.0	92.0	0.0
10	32.0	25.0	E	0.6	1.6	84.0	17.6	24.0	22.0	E	4.0	1.6	92.0	121.6
11	30.0	25.0	N	0.6	1.0	72.0	0.0	24.0	23.0	E	0.0	0.0	92.0	18.2
12	32.5	23.5	SW	0.4	1.6	92.0	27.9	24.0	23.0	NE	0.0	1.0	96.0	0.0
13	32.0	24.0	NW	0.1	1.0	88.0	0.0	28.0	22.0	S	2.0	1.0	92.0	10.0
14	33.0	24.0	S	0.4	1.0	96.0	0.0	24.5	22.0	NE	0.0	1.0	92.0	0.0
15	33.0	23.0	NW	0.1	1.0	84.0	0.0	26.0	19.0	E	0.0	1.0	92.0	0.0
16	32.0	23.5	S	0.2	2.0	88.0	0.0	24.0	20.0	NE	2.0	0.0	92.0	28.4
17	32.5	24.0	S	0.8	1.5	88.0	0.0	24.0	22.0	S	0.0	1.0	92.0	3.0
18	34.0	26.0	N	0.3	2.0	85.0	0.0	25.0	23.0	S	2.0	1.0	84.0	0.0
19	34.0	25.5	S	0.6	1.0	85.0	0.0	27.0	22.0	NW	0.0	1.0	92.0	5.0
20	34.0	23.5	NE	0.4	1.0	88.0	0.0	27.0	23.0	W	0.0	1.0	92.0	3.5
21	32.0	23.0	S	0.2	1.0	92.0	0.0	25.0	23.0	S	2.0	1.6	92.0	26.2
22	32.0	24.0	S	0.4	2.0	84.0	0.0	28.0	24.0	NW	2.0	1.0	92.0	28.0
23	33.0	22.0	NE	0.2	2.0	83.0	0.0	25.0	23.0	E	0.0	1.0	92.0	8.0
24	32.0	21.0	NE	0.2	2.0	84.0	0.0	25.0	23.0	NW	0.0	1.0	92.0	12.0
25	32.0	24.0	N	0.2	2.0	92.0	0.0	26.0	23.0	NE	0.0	1.0	92.0	0.0
26	31.0	23.0	S	0.2	1.5	96.0	0.0	27.0	20.0	W	2.0	1.0	92.0	0.0
27	30.0	24.0	S	0.5	2.0	84.0	0.0	29.0	21.0	W	0.0	1.0	84.0	0.0
28	32.0	23.0	E	0.5	1.2	84.0	4.2	29.0	23.0	NW	4.0	1.0	91.0	0.0
29	33.5	23.0	E	0.6	1.5	92.0	0.0	27.0	19.0	E	0.0	1.0	85.0	0.0
30	29.0	25.0	NW	1.1	2.0	85.0	0.0	27.0	23.0	NW	2.0	1.0	92.0	0.0
31	31.0	24.0	W	0.2	1.5	92.0	6.9							
Max.	34.0	26.0		1.1	3.2	96.0	34.2	31.0	26.0		4.0	2.0	96.0	121.6
Min.	28.0	21.0		0.1	1.0	72.0	0.0	24.0	19.0		0.0	0.0	4.0	0.0
Total							142.7							309.9
Ava.	32.1	24.1		0.4	1.5	87.6	4.6	26.7	22.2		1.3	1.1	87.4	10.3

SITE : Gummanur **CODE :** CP000R5
MEASURING AUTHORITY : CWC **WATER-YEAR :** 2015-16
DAILY OBSERVED DATA :
 TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	26.0	22.0	W	2.0	2.0	84.0	10.0	27.5	21.0	S	2.0	2.00	91.0	0.0
2	26.0	23.0	NW	4.0	0.0	92.0	7.0	30.0	17.0	NE	0.0	1.00	82.0	0.0
3	25.0	22.0	S	0.0	1.0	84.0	0.0	30.0	17.5	E	0.0	2.00	74.0	0.0
4	28.0	21.0	S	4.0	1.0	92.0	0.0	30.0	17.5	N	0.0	2.00	74.0	0.0
5	27.0	22.0	NW	2.0	2.0	84.0	0.0	29.5	17.0	NE	2.0	2.00	87.0	0.0
6	26.0	23.0	NE	2.0	1.0	92.0	0.0	30.0	19.0	S	2.0	1.00	83.0	0.0
7	29.0	22.5	E	6.0	1.0	92.0	0.0	28.5	21.0	W	2.0	1.00	96.0	0.0
8	28.0	22.0	E	2.0	1.0	84.0	0.0	29.5	19.0	SE	0.0	1.00	91.0	0.0
9	26.0	21.0	NE	0.0	1.0	87.0	0.0	29.0	17.5	NE	4.0	1.00	91.0	0.0
10	27.0	23.0	W	0.0	0.0	92.0	0.0	29.0	17.0	N	0.0	1.50	90.0	0.0
11	27.0	22.5	NE	0.0	1.0	92.0	0.0	29.0	18.0	E	0.0	2.00	82.0	0.0
12	30.0	24.0	W	0.0	1.5	88.0	0.0	29.0	17.0	W	0.0	2.00	78.0	0.0
13	32.0	24.0	SE	2.0	0.0	92.0	0.0	30.0	16.0	W	0.0	1.00	86.0	0.0
14	32.0	21.0	SE	0.0	2.0	80.0	0.0	28.5	16.0	SE	2.0	2.00	91.0	0.0
15	31.0	23.0	W	0.0	1.0	92.0	0.0	30.5	16.5	W	0.0	1.00	90.0	0.0
16	30.0	21.5	NE	0.0	2.0	92.0	0.0	29.0	17.5	W	2.0	2.00	91.0	0.0
17	30.0	20.5	SE	2.0	1.5	91.0	0.0	27.5	18.0	E	0.0	1.50	92.0	0.0
18	30.0	20.0	NE	4.0	1.0	96.0	0.0	30.0	17.0	W	2.0	2.00	91.0	0.0
19	31.0	21.5	NE	0.0	1.5	88.0	0.0	29.0	21.0	SE	2.0	1.00	92.0	0.0
20	31.0	22.0	NE	2.0	1.0	92.0	0.0	29.0	21.0	SE	4.0	2.00	92.0	0.0
21	31.0	20.5	SE	0.0	1.0	92.0	0.0	30.0	21.0	NE	0.0	1.00	88.0	0.0
22	30.0	19.5	NE	0.0	1.0	87.0	0.0	28.0	19.0	E	2.0	2.00	83.0	0.0
23	30.5	21.0	NE	0.0	1.0	92.0	0.0	28.0	21.0	NE	2.0	2.00	84.0	0.0
24	31.0	19.0	S	4.0	1.0	96.0	0.0	30.0	21.0	E	2.0	1.00	84.0	0.0
25	31.0	19.0	S	2.0	2.0	92.0	0.0	30.0	22.0	W	0.0	1.00	77.0	0.0
26	30.0	20.0	W	2.0	1.0	91.0	0.0	28.0	20.0	N	2.0	2.00	87.0	0.0
27	28.0	23.0	E	0.0	2.0	92.0	0.0	32.0	20.5	N	2.0	2.00	84.0	0.0
28	30.0	23.0	W	0.0	1.5	73.0	0.0	33.5	20.0	NE	0.0	1.00	82.0	0.0
29	31.0	20.0	E	0.0	1.0	87.0	0.0	32.0	19.0	NW	0.0	2.00	83.0	0.0
30	29.5	22.5	NE	0.0	2.0	91.0	0.0	32.0	19.5	NW	2.0	2.00	91.0	0.0
31	30.0	19.0	N	0.0	2.0	90.0	0.0	32.0	18.5	SE	2.0	2.00	83.0	0.0
Max.	32.0	24.0		6.0	2.0	96.0	10.0	33.5	22.0		4.0	2.0	96.0	0.0
Min.	25.0	19.0		0.0	0.0	73.0	0.0	27.5	16.0		0.0	1.0	74.0	0.0
Total							17.0							0.0
Ava.	29.2	21.5		1.3	1.2	89.3	0.5	29.7	18.8		1.2	1.6	86.1	0.0

SITE : Gummanur

CODE : CP000R5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	19.0	S	0.3	2.0	75.0	0.0	30.5	19.0	SE	1.9	2.0	91.0	0.0
2	30.0	16.5	S	0.5	1.0	70.0	0.0	32.0	23.0	W	1.3	2.0	88.0	0.0
3	30.0	16.0	NW	0.3	2.0	70.0	0.0	35.5	24.0	NE	1.0	2.0	88.0	0.0
4	32.0	17.0	NE	0.1	1.0	91.0	0.0	33.5	20.0	NW	0.7	2.0	91.0	0.0
5	30.0	16.0	NW	0.6	1.0	82.0	0.0	34.0	22.0	NE	0.5	2.0	84.0	0.0
6	31.5	20.5	W	0.4	2.0	91.0	0.0	35.0	19.0	S	1.5	2.0	66.0	0.0
7	31.5	19.0	S	1.0	1.0	92.0	0.0	35.0	23.0	NE	1.1	2.0	92.0	0.0
8	32.0	22.0	SE	0.4	2.0	88.0	0.0	34.0	25.0	E	1.6	2.0	87.0	0.0
9	33.5	20.0	NE	1.2	2.0	92.0	0.0	35.5	24.0	E	0.8	2.0	92.0	0.0
10	33.0	21.0	SE	0.9	2.0	76.0	0.0	35.0	21.0	SE	0.7	2.0	88.0	0.0
11	32.5	17.5	S	0.9	2.0	74.0	0.0	37.5	22.0	NE	0.9	2.0	80.0	0.0
12	32.0	18.0	NW	1.2	2.0	78.0	0.0	38.0	21.0	SE	0.7	21.0	84.0	0.0
13	32.0	20.0	W	0.6	2.0	92.0	0.0	36.0	21.0	E	1.7	2.0	80.0	0.0
14	30.0	19.0	E	0.6	2.0	83.0	0.0	37.0	23.0	SE	1.5	2.5	88.0	0.0
15	31.5	19.0	S	0.8	1.5	83.0	0.0	35.5	24.5	SE	2.3	2.5	85.0	0.0
16	33.0	19.0	E	0.7	1.0	84.0	0.0	35.5	24.0	N	1.5	2.6	96.0	24.6
17	30.0	19.0	NE	1.3	1.0	91.0	0.0	35.0	25.0	SE	0.9	2.5	82.0	0.0
18	32.0	21.0	W	0.6	2.0	87.0	0.0	36.0	25.0	W	1.0	2.0	92.0	0.0
19	31.5	19.0	W	1.4	2.0	96.0	0.0	35.0	24.5	SE	0.8	2.0	85.0	0.0
20	32.0	19.0	W	1.0	2.0	91.0	0.0	36.0	23.0	SE	0.3	2.0	70.0	0.0
21	35.0	22.0	W	0.8	2.0	84.0	0.0	37.0	24.0	SW	0.8	3.0	71.0	0.0
22	35.0	22.0	SE	0.9	2.0	80.0	0.0	38.5	24.0	SE	0.4	3.0	75.0	0.0
23	35.0	22.0	N	0.8	3.0	84.0	0.0	38.0	25.0	W	0.4	3.0	78.0	0.0
24	34.0	18.0	S	0.8	1.0	91.0	0.0	36.5	26.0	SE	1.1	3.0	72.0	0.0
25	34.5	20.0	SE	0.8	2.0	92.0	0.0	36.5	24.0	SE	1.5	2.5	88.0	0.0
26	32.5	24.0	SE	1.8	2.0	88.0	0.0	36.0	22.0	W	0.8	3.0	77.0	0.0
27	32.5	22.0	W	1.7	2.0	92.0	0.0	34.0	23.0	N	0.4	2.5	81.0	0.0
28	32.0	21.0	W	1.5	2.0	81.0	0.0	35.0	22.0	SE	0.5	2.0	74.0	0.0
29	33.0	22.0	W	0.0	2.0	84.0	0.0	36.0	23.0	SE	1.2	3.0	96.0	0.0
30								35.0	23.0	SE	0.7	2.5	88.0	0.0
31								36.5	24.0	N	0.6	2.0	88.0	0.0
Max.	35.0	24.0		1.8	3.0	96.0	0.0	38.5	26.0		2.3	21.0	96.0	24.6
Min.	30.0	16.0		0.0	1.0	70.0	0.0	30.5	19.0		0.3	2.0	66.0	0.0
Total							0.0							24.6
Ava.	32.3	19.7		0.8	1.8	84.9	0.0	35.5	23.0		1.0	2.9		0.8

SITE : Gummanur

CODE : CP000R5

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	24.0	SE	0.6	2.5	88.0	0.0	39.0	26.0	NW	2.0	4.0	52.0	0.0
2	34.0	24.0	W	1.0	3.0	92.0	0.0	39.5	26.5	E	1.8	4.0	71.0	0.0
3	33.5	26.0	SE	0.8	3.0	72.0	0.0	39.0	26.5	N	1.2	4.5	74.0	0.0
4	38.0	24.0	SE	1.0	2.5	88.0	0.0	37.0	26.0	W	2.0	3.5	67.0	0.0
5	38.0	22.0	SE	0.5	3.0	77.0	0.0	36.0	25.5	SE	1.2	3.0	73.0	0.0
6	39.0	26.0	W	0.5	3.0	82.0	0.0	36.0	25.0	S	3.0	3.0	79.0	0.0
7	39.0	27.0	N	1.3	3.5	76.0	0.0	35.0	25.0	W	2.3	2.0	82.0	96.0
8	39.0	25.0	S	2.7	3.5	72.0	0.0	31.0	25.0	E	1.3	3.0	61.0	0.0
9	38.0	25.5	SE	2.9	4.0	89.0	0.0	31.0	24.0	NE	1.7	2.0	82.0	26.7
10	38.0	26.0	S	2.0	3.0	72.0	0.0	36.0	25.0	E	0.1	2.0	85.0	0.0
11	39.0	26.0	W	0.8	3.5	85.0	0.0	38.0	26.0	SE	0.8	3.0	73.0	0.0
12	40.0	26.0	SE	1.4	3.0	70.0	0.0	35.0	25.5	SE	0.6	2.0	79.0	0.0
13	39.0	26.0	NW	2.0	3.0	76.0	0.0	38.0	25.5	NW	0.9	2.0	69.0	0.0
14	38.0	27.5	N	0.3	3.5	73.0	0.0	36.0	25.5	E	0.5	3.0	79.0	0.0
15	38.5	27.0	SE	1.1	3.0	83.0	0.0	37.0	25.5	SE	1.7	3.0	73.0	0.0
16	39.5	26.0	SE	1.4	3.0	67.0	0.0	30.0	26.0	S	1.4	3.0	70.0	0.0
17	39.5	26.0	NW	1.2	3.5	76.0	0.0	29.0	24.0	W	0.4	1.2	85.0	3.2
18	38.5	25.0	SE	1.8	3.0	78.0	0.0	27.0	24.0	NW	0.5	0.8	78.0	2.8
19	39.0	26.0	N	1.7	3.0	61.0	0.0	29.0	24.0	NW	2.3	2.0	78.0	5.0
20	40.0	26.0	S	1.8	3.0	64.0	0.0	33.0	24.5	E	1.8	2.0	75.0	128.0
21	39.5	27.0	E	1.2	3.0	67.0	0.0	34.0	25.0	NW	3.5	1.0	72.0	0.0
22	40.0	26.5	E	2.5	4.0	65.0	0.0	35.0	25.0	NW	3.3	2.0	78.0	0.0
23	42.5	27.0	W	0.7	3.5	73.0	0.0	36.0	25.0	E	4.9	2.0	78.0	0.0
24	42.0	27.0	NW	1.8	3.0	65.0	0.0	37.5	25.0	NW	3.1	2.0	72.0	0.0
25	40.0	27.5	NW	2.6	3.0	63.0	0.0	37.0	24.0	NW	3.8	2.0	75.0	0.0
26	38.0	27.0	SE	1.7	3.5	65.0	0.0	38.0	25.0	E	7.8	2.5	75.0	0.0
27	39.0	25.0	N	1.1	3.0	79.0	0.0	37.0	24.0	NW	3.2	3.0	76.0	0.0
28	38.5	26.0	SE	0.7	2.5	85.0	0.0	32.0	25.0	E	1.5	1.6	82.0	4.6
29	39.0	26.5	N	0.5	3.5	67.0	0.0	33.0	24.0	NW	3.7	1.6	78.0	30.4
30	39.5	27.0	SW	0.9	4.0	73.0	0.0	32.0	25.0	NW	1.4	1.0	78.0	0.0
31								30.0	25.0	W	1.8	2.0	75.0	0.0
Max.	42.5	27.5		2.9	4.0	92.0	0.0	39.5	26.5		7.8	4.5	85.0	128.0
Min.	33.5	22.0		0.3	2.5	61.0	0.0	27.0	24.0		0.1	0.8	52.0	0.0
Total							0.0							296.7
Ava.	38.7	25.9		1.4	3.2	74.8	0.0	34.6	25.1		2.1	2.4	75.0	9.6

SITE : KUDALAIYATHUR

CODE : CE000F6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	28.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
2	36.0	29.0	-	-	-	-	-	39.0	30.0	-	-	-	-	-
3	36.5	28.0	-	-	-	-	-	39.5	30.5	-	-	-	-	-
4	35.0	28.0	-	-	-	-	-	38.5	29.0	-	-	-	-	-
5	37.0	28.0	-	-	-	-	-	39.0	30.0	-	-	-	-	-
6	37.0	29.0	-	-	-	-	-	38.0	30.0	-	-	-	-	-
7	37.0	28.0	-	-	-	-	-	38.5	29.0	-	-	-	-	-
8	37.5	29.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
9	37.5	28.0	-	-	-	-	-	38.0	30.0	-	-	-	-	-
10	36.0	28.0	-	-	-	-	-	36.0	29.0	-	-	-	-	-
11	36.0	26.5	-	-	-	-	-	36.0	30.0	-	-	-	-	-
12	36.0	27.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
13	38.0	28.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
14	39.0	29.5	-	-	-	-	-	37.0	30.0	-	-	-	-	-
15	37.5	30.0	-	-	-	-	-	37.5	30.0	-	-	-	-	-
16	37.5	30.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
17	36.5	27.0	-	-	-	-	-	38.5	29.0	-	-	-	-	-
18	32.0	26.5	-	-	-	-	-	37.5	29.0	-	-	-	-	-
19	31.0	27.0	-	-	-	-	-	37.5	30.0	-	-	-	-	-
20	35.0	26.5	-	-	-	-	-	38.0	28.0	-	-	-	-	-
21	35.0	28.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
22	36.0	29.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
23	37.5	29.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
24	38.0	30.0	-	-	-	-	-	37.0	29.0	-	-	-	-	-
25	37.5	30.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
26	36.5	30.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
27	36.5	30.0	-	-	-	-	-	36.0	27.5	-	-	-	-	-
28	37.0	29.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
29	39.0	29.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
30	39.0	30.0	-	-	-	-	-	35.5	28.5	-	-	-	-	-
31								37.0	29.0	-	-	-	-	-
Max.	39.0	30.0						39.5	30.5					
Min.	31.0	26.5						35.5	27.0					
Total														
Ava.	36.5	28.5						37.6	29.0					

Note : "-"Denotes not applicable.

SITE : KUDALAIYATHUR

CODE : CE000F6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	29.0	-	-	-	-	-	37.0	28.5	-	-	-	-	-
2	35.5	25.0	-	-	-	-	-	36.0	27.5	-	-	-	-	-
3	34.5	27.0	-	-	-	-	-	34.0	26.5	-	-	-	-	-
4	36.0	27.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
5	38.0	27.5	-	-	-	-	-	36.0	28.0	-	-	-	-	-
6	38.0	27.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
7	36.0	29.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
8	37.0	29.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
9	38.0	29.0	-	-	-	-	-	37.0	28.5	-	-	-	-	-
10	38.0	30.0	-	-	-	-	-	36.0	29.0	-	-	-	-	-
11	37.0	30.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
12	37.0	30.0	-	-	-	-	-	37.0	29.0	-	-	-	-	-
13	37.0	29.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
14	38.0	29.0	-	-	-	-	-	37.5	29.5	-	-	-	-	-
15	38.0	30.0	-	-	-	-	-	38.0	28.5	-	-	-	-	-
16	37.0	28.0	-	-	-	-	-	38.0	30.5	-	-	-	-	-
17	35.0	27.0	-	-	-	-	-	38.0	30.5	-	-	-	-	-
18	36.5	28.0	-	-	-	-	-	38.5	30.0	-	-	-	-	-
19	37.0	29.0	-	-	-	-	-	37.0	31.0	-	-	-	-	-
20	38.0	29.0	-	-	-	-	-	37.0	29.5	-	-	-	-	-
21	34.0	30.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
22	33.0	27.0	-	-	-	-	-	36.0	30.0	-	-	-	-	-
23	33.5	26.0	-	-	-	-	-	36.5	29.5	-	-	-	-	-
24	36.5	27.0	-	-	-	-	-	37.5	30.0	-	-	-	-	-
25	37.0	28.0	-	-	-	-	-	37.5	29.0	-	-	-	-	-
26	37.0	29.0	-	-	-	-	-	37.0	30.5	-	-	-	-	-
27	34.5	29.0	-	-	-	-	-	36.5	29.0	-	-	-	-	-
28	36.5	27.0	-	-	-	-	-	35.0	28.0	-	-	-	-	-
29	37.0	28.0	-	-	-	-	-	32.0	27.0	-	-	-	-	-
30	37.0	30.0	-	-	-	-	-	33.0	27.0	-	-	-	-	-
31	37.0	28.0	-	-	-	-	-							
Max.	38.0	30.0						38.5	31.0					
Min.	33.0	25.0						32.0	26.5					
Total														
Ava.	36.5	28.3						36.4	28.8					

SITE : KUDALAIYATHUR

CODE : CE000F6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	28.0	-	-	-	-	-	32.0	26.5	-	-	-	-	-
2	36.0	28.0	-	-	-	-	-	32.5	26.0	-	-	-	-	-
3	34.0	28.5	-	-	-	-	-	31.0	26.0	-	-	-	-	-
4	35.0	27.0	-	-	-	-	-	32.5	26.5	-	-	-	-	-
5	33.0	27.5	-	-	-	-	-	31.0	26.0	-	-	-	-	-
6	34.0	27.0	-	-	-	-	-	32.0	26.5	-	-	-	-	-
7	35.0	27.0	-	-	-	-	-	27.0	26.0	-	-	-	-	-
8	36.0	28.0	-	-	-	-	-	27.0	26.0	-	-	-	-	-
9	35.0	28.0	-	-	-	-	-	26.0	25.0	-	-	-	-	-
10	35.5	29.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
11	35.5	29.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
12	31.0	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
13	34.0	27.0	-	-	-	-	-	28.0	26.0	-	-	-	-	-
14	34.5	27.0	-	-	-	-	-	25.0	25.0	-	-	-	-	-
15	35.0	27.0	-	-	-	-	-	25.0	24.0	-	-	-	-	-
16	35.0	27.5	-	-	-	-	-	27.0	24.0	-	-	-	-	-
17	36.0	27.0	-	-	-	-	-	28.0	24.0	-	-	-	-	-
18	34.0	27.0	-	-	-	-	-	28.0	24.0	-	-	-	-	-
19	33.0	26.0	-	-	-	-	-	29.0	26.0	-	-	-	-	-
20	34.0	27.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
21	34.0	27.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
22	34.0	27.0	-	-	-	-	-	27.0	25.0	-	-	-	-	-
23	34.0	27.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
24	35.0	27.0	-	-	-	-	-	28.0	24.0	-	-	-	-	-
25	32.0	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
26	32.0	26.5	-	-	-	-	-	30.0	25.5	-	-	-	-	-
27	33.0	27.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
28	32.0	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
29	30.0	26.0	-	-	-	-	-	28.5	26.0	-	-	-	-	-
30	32.0	26.5	-	-	-	-	-	29.0	25.0	-	-	-	-	-
31	30.0	26.5	-	-	-	-	-							
Max.	36.0	29.0						32.5	26.5					
Min.	30.0	26.0						25.0	23.0					
Total														
Ava.	33.8	27.1						28.9	25.0					

SITE : KUDALAIYATHUR

CODE : CE000F6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	25.0	25.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
2	26.0	24.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
3	25.5	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
4	26.0	24.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
5	26.0	24.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
6	27.0	24.0	-	-	-	-	-	29.5	24.0	-	-	-	-	-
7	26.0	24.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
8	25.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
9	26.0	22.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
10	26.0	25.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
11	29.0	24.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
12	30.0	25.0	-	-	-	-	-	30.0	21.5	-	-	-	-	-
13	30.0	26.0	-	-	-	-	-	30.0	21.5	-	-	-	-	-
14	30.0	26.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
15	30.0	25.0	-	-	-	-	-	30.0	21.5	-	-	-	-	-
16	30.0	25.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
17	29.0	23.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
18	30.0	25.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
19	30.0	25.0	-	-	-	-	-	30.5	23.5	-	-	-	-	-
20	30.0	25.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
21	31.0	24.5	-	-	-	-	-	30.0	26.0	-	-	-	-	-
22	30.0	23.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
23	30.5	25.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
24	31.0	25.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
25	30.0	24.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
26	30.0	24.5	-	-	-	-	-	32.0	24.0	-	-	-	-	-
27	30.0	25.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
28	30.0	25.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
29	30.0	24.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
30	30.0	24.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
31	30.0	23.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
Max.	31.0	26.0						32.0	26.0					
Min.	25.0	22.0						29.5	21.5					
Total														
Ava.	28.7	24.3						30.5	23.3					

SITE : KUDALAIYATHUR

CODE : CE000F6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	23.0	-	-	-	-	-	33.0	26.5	-	-	-	-	-
2	32.0	22.0	-	-	-	-	-	32.0	26.0	-	-	-	-	-
3	32.0	23.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
4	32.0	22.0	-	-	-	-	-	33.0	25.0	-	-	-	-	-
5	32.0	23.5	-	-	-	-	-	33.5	25.5	-	-	-	-	-
6	32.0	24.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
7	32.0	24.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
8	32.0	24.0	-	-	-	-	-	34.0	24.5	-	-	-	-	-
9	32.0	24.0	-	-	-	-	-	34.0	26.5	-	-	-	-	-
10	33.0	25.0	-	-	-	-	-	34.0	26.5	-	-	-	-	-
11	33.0	24.0	-	-	-	-	-	34.0	26.5	-	-	-	-	-
12	33.0	24.0	-	-	-	-	-	35.5	28.0	-	-	-	-	-
13	33.5	24.0	-	-	-	-	-	35.5	27.0	-	-	-	-	-
14	33.0	24.5	-	-	-	-	-	36.0	27.0	-	-	-	-	-
15	32.5	23.5	-	-	-	-	-	36.0	27.0	-	-	-	-	-
16	32.0	24.5	-	-	-	-	-	35.0	27.0	-	-	-	-	-
17	32.0	25.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
18	32.5	26.0	-	-	-	-	-	35.0	28.0	-	-	-	-	-
19	32.5	25.5	-	-	-	-	-	36.0	24.5	-	-	-	-	-
20	33.0	26.0	-	-	-	-	-	37.0	26.0	-	-	-	-	-
21	34.0	26.0	-	-	-	-	-	37.0	26.5	-	-	-	-	-
22	34.0	26.0	-	-	-	-	-	38.0	28.0	-	-	-	-	-
23	33.0	25.0	-	-	-	-	-	39.0	30.0	-	-	-	-	-
24	34.0	23.5	-	-	-	-	-	37.0	29.0	-	-	-	-	-
25	34.0	25.0	-	-	-	-	-	36.0	26.5	-	-	-	-	-
26	34.0	26.0	-	-	-	-	-	35.0	25.5	-	-	-	-	-
27	33.0	25.5	-	-	-	-	-	35.0	26.0	-	-	-	-	-
28	33.0	26.0	-	-	-	-	-	36.0	26.5	-	-	-	-	-
29	33.0	26.5	-	-	-	-	-	35.5	28.0	-	-	-	-	-
30								36.5	27.5	-	-	-	-	-
31								37.0	27.5	-	-	-	-	-
Max.	34.0	26.5						39.0	30.0					
Min.	32.0	22.0						32.0	24.5					
Total														
Ava.	32.8	24.5						35.1	26.7					

SITE : KUDALAIYATHUR

CODE : CE000F6

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	27.5	-	-	-	-	-	40.0	30.0	-	-	-	-	-
2	37.5	28.0	-	-	-	-	-	40.0	30.0	-	-	-	-	-
3	37.5	28.0	-	-	-	-	-	41.0	31.0	-	-	-	-	-
4	37.0	28.0	-	-	-	-	-	40.0	30.0	-	-	-	-	-
5	38.0	29.0	-	-	-	-	-	39.5	30.5	-	-	-	-	-
6	38.5	29.0	-	-	-	-	-	38.0	30.5	-	-	-	-	-
7	38.0	29.5	-	-	-	-	-	38.0	30.0	-	-	-	-	-
8	37.0	29.0	-	-	-	-	-	38.0	30.5	-	-	-	-	-
9	36.5	28.5	-	-	-	-	-	38.0	31.5	-	-	-	-	-
10	37.0	28.5	-	-	-	-	-	38.0	31.0	-	-	-	-	-
11	38.0	28.5	-	-	-	-	-	36.0	30.0	-	-	-	-	-
12	38.5	29.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
13	40.0	31.0	-	-	-	-	-	38.0	30.0	-	-	-	-	-
14	40.0	32.0	-	-	-	-	-	38.5	31.0	-	-	-	-	-
15	40.0	31.0	-	-	-	-	-	36.5	30.0	-	-	-	-	-
16	39.0	31.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
17	39.0	30.5	-	-	-	-	-	28.5	25.0	-	-	-	-	-
18	38.0	30.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
19	38.0	29.5	-	-	-	-	-	29.5	26.0	-	-	-	-	-
20	40.0	29.0	-	-	-	-	-	33.0	25.0	-	-	-	-	-
21	40.0	30.5	-	-	-	-	-	36.5	28.0	-	-	-	-	-
22	42.5	31.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
23	41.0	31.5	-	-	-	-	-	39.5	31.0	-	-	-	-	-
24	41.0	32.0	-	-	-	-	-	40.0	30.5	-	-	-	-	-
25	42.0	32.0	-	-	-	-	-	42.0	31.0	-	-	-	-	-
26	38.0	31.5	-	-	-	-	-	41.0	31.5	-	-	-	-	-
27	39.0	31.5	-	-	-	-	-	39.5	31.5	-	-	-	-	-
28	40.0	29.5	-	-	-	-	-	40.0	30.5	-	-	-	-	-
29	43.0	30.0	-	-	-	-	-	39.0	31.0	-	-	-	-	-
30	39.0	30.0	-	-	-	-	-	40.0	31.0	-	-	-	-	-
31								40.0	31.0	-	-	-	-	-
Max.	43.0	32.0						42.0	31.5					
Min.	36.5	27.5						28.5	25.0					
Total														
Ava.	39.0	29.9						37.7	29.7					

SITE : Paramakudi

CODE : CV000F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINF ALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	24.0	N	-	-	-	0.0	39.5	22.5	N	-	-	-	0.0
2	39.5	26.5	NE	-	-	-	0.0	40.0	23.5	N	-	-	-	0.0
3	39.5	25.0	S	-	-	-	0.0	40.0	24.0	NW	-	-	-	0.0
4	36.0	24.5	NW	-	-	-	0.0	40.0	24.0	NW	-	-	-	0.0
5	37.0	25.5	N	-	-	-	0.0	40.0	23.5	NW	-	-	-	0.0
6	38.0	23.5	NW	-	-	-	5.0	39.5	22.5	N	-	-	-	0.0
7	37.5	25.0	S	-	-	-	0.0	39.0	22.0	N	-	-	-	0.0
8	38.5	25.5	SW	-	-	-	0.0	40.0	23.0	N	-	-	-	0.0
9	36.5	25.0	N	-	-	-	0.0	40.0	23.5	NW	-	-	-	0.0
10	38.5	23.0	NW	-	-	-	0.0	39.5	25.5	SE	-	-	-	0.0
11	37.0	24.5	N	-	-	-	0.0	39.0	25.0	S	-	-	-	0.0
12	38.5	24.0	NW	-	-	-	0.0	39.5	26.0	SW	-	-	-	0.0
13	39.0	22.5	NW	-	-	-	0.0	38.5	25.5	S	-	-	-	0.0
14	37.5	24.5	N	-	-	-	0.0	40.0	25.0	SE	-	-	-	0.0
15	38.0	27.5	N	-	-	-	0.0	40.0	25.5	S	-	-	-	0.0
16	36.5	22.0	NE	-	-	-	0.0	39.5	25.0	SW	-	-	-	0.0
17	28.5	27.0	NW	-	-	-	0.0	39.5	24.5	S	-	-	-	0.0
18	35.0	23.5	N	-	-	-	0.0	39.0	25.0	SE	-	-	-	0.0
19	34.5	24.5	N	-	-	-	0.0	38.0	24.0	S	-	-	-	0.0
20	36.0	22.5	NE	-	-	-	0.0	38.5	25.5	SW	-	-	-	0.0
21	35.0	20.5	N	-	-	-	0.0	39.5	23.5	S	-	-	-	0.0
22	34.5	23.5	NW	-	-	-	0.0	37.5	23.5	SW	-	-	-	6.4
23	35.5	24.5	N	-	-	-	0.0	37.0	25.0	SE	-	-	-	0.0
24	37.5	21.0	N	-	-	-	0.0	37.5	25.0	NW	-	-	-	0.0
25	38.5	25.5	NW	-	-	-	0.0	39.5	24.5	N	-	-	-	0.0
26	37.5	25.5	NW	-	-	-	0.0	38.0	24.0	NW	-	-	-	0.0
27	38.5	25.0	N	-	-	-	0.0	39.5	23.5	NW	-	-	-	0.0
28	39.0	22.0	N	-	-	-	0.0	38.5	23.0	N	-	-	-	0.0
29	39.5	23.0	NW	-	-	-	0.0	37.0	22.5	NE	-	-	-	8.6
30	40.0	23.5	NW	-	-	-	0.0	38.0	24.0	NW	-	-	-	0.0
31								37.5	25.0	N	-	-	-	0.0
Max.	40.0	27.5					5.0	40.0	26.0					8.6
Min.	28.5	20.5					0.0	37.0	22.0					0.0
Total							5.0							15.0
Ava.	37.1	24.1					0.2	39.0	24.1					0.5

SITE : Paramakudi

CODE : CV000F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	24.0	N	-	-	-	0.0	38.0	26.0	S	-	-	-	0.0
2	36.5	24.5	NE	-	-	-	0.0	39.0	24.5	SW	-	-	-	11.2
3	35.5	24.0	NW	-	-	-	4.2	37.5	26.5	NE	-	-	-	0.0
4	41.0	22.0	SE	-	-	-	25.2	35.5	24.5	S	-	-	-	8.0
5	36.0	24.0	S	-	-	-	0.0	35.5	24.5	S	-	-	-	8.6
6	35.0	25.5	SW	-	-	-	0.0	32.5	23.0	SW	-	-	-	0.0
7	40.5	22.5	S	-	-	-	0.0	33.0	24.0	SE	-	-	-	0.0
8	39.0	25.5	SW	-	-	-	0.0	30.0	26.0	SE	-	-	-	0.0
9	37.5	24.5	S	-	-	-	0.0	34.5	25.5	SW	-	-	-	0.0
10	39.5	26.0	NW	-	-	-	0.0	36.0	24.5	SW	-	-	-	0.0
11	37.0	25.0	S	-	-	-	0.0	37.0	25.0	S	-	-	-	0.0
12	38.5	26.0	SW	-	-	-	0.0	37.5	25.5	SE	-	-	-	0.0
13	37.0	24.0	NW	-	-	-	0.0	39.0	26.0	S	-	-	-	0.0
14	39.0	26.0	SW	-	-	-	0.0	38.5	26.5	SW	-	-	-	0.0
15	40.0	23.0	NW	-	-	-	0.0	40.0	25.5	SW	-	-	-	0.0
16	37.5	25.5	SE	-	-	-	0.0	38.5	24.5	S	-	-	-	0.0
17	36.5	24.5	NW	-	-	-	71.0	36.5	23.0	SE	-	-	-	0.0
18	36.0	25.0	S	-	-	-	3.4	40.5	25.0	S	-	-	-	0.0
19	34.0	26.5	SE	-	-	-	11.0	39.5	24.5	SW	-	-	-	0.0
20	34.5	27.0	S	-	-	-	0.0	41.5	26.5	SW	-	-	-	0.0
21	35.5	24.5	SW	-	-	-	0.0	39.0	24.0	S	-	-	-	0.0
22	37.5	25.5	SE	-	-	-	0.0	38.0	24.0	SW	-	-	-	0.0
23	39.5	26.5	S	-	-	-	0.0	40.0	27.0	NW	-	-	-	0.0
24	37.0	25.0	SE	-	-	-	0.0	39.0	26.5	NNE	-	-	-	0.0
25	36.0	24.0	SW	-	-	-	3.0	36.0	25.0	N	-	-	-	14.2
26	39.0	26.0	SW	-	-	-	0.0	38.0	24.0	SW	-	-	-	0.0
27	38.0	25.0	S	-	-	-	0.0	39.5	25.0	NW	-	-	-	0.0
28	38.5	26.0	SW	-	-	-	0.0	35.5	25.5	NW	-	-	-	0.0
29	39.0	26.5	SE	-	-	-	0.0	34.5	24.5	NW	-	-	-	0.0
30	37.0	25.0	SW	-	-	-	0.0	34.0	22.0	N	-	-	-	23.4
31	37.5	26.5	SW	-	-	-	0.0							
Max.	41.0	27.0					71.0	41.5	27.0					23.4
Min.	34.0	22.0					0.0	30.0	22.0					0.0
Total							117.8							65.4
Ava.	37.5	25.0					3.8	37.1	25.0					2.2

SITE : Paramakudi

CODE : CV000F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	21.5	N	-	-	-	8.4	32.0	21.0	SW	-	-	-	6.5
2	35.0	22.0	N	-	-	-	0.0	33.0	24.0	S	-	-	-	20.2
3	33.0	21.0	NW	-	-	-	0.0	31.0	20.0	S	-	-	-	0.0
4	32.0	20.0	NW	-	-	-	0.0	32.0	23.0	NW	-	-	-	17.2
5	34.0	25.0	SE	-	-	-	0.0	31.0	19.5	SW	-	-	-	60.0
6	35.5	25.5	S	-	-	-	0.0	32.0	20.5	N	-	-	-	0.0
7	36.5	24.5	SW	-	-	-	29.2	32.5	21.0	SW	-	-	-	0.0
8	37.0	23.0	SW	-	-	-	0.0	30.0	19.5	SW	-	-	-	7.2
9	35.0	25.5	SW	-	-	-	0.0	29.5	19.0	S	-	-	-	5.2
10	36.0	26.0	S	-	-	-	0.0	30.5	20.0	N	-	-	-	0.0
11	37.5	23.5	SW	-	-	-	0.0	32.0	22.0	NW	-	-	-	0.0
12	36.5	24.0	NW	-	-	-	0.0	35.5	25.5	N	-	-	-	8.2
13	31.0	22.0	SE	-	-	-	4.2	33.0	25.0	NW	-	-	-	0.0
14	37.0	24.5	S	-	-	-	0.0	30.0	19.0	NW	-	-	-	3.4
15	35.5	25.5	NW	-	-	-	0.0	29.0	18.5	NW	-	-	-	8.4
16	37.0	26.0	NW	-	-	-	0.0	30.5	22.0	N	-	-	-	3.0
17	36.0	25.0	NW	-	-	-	0.0	32.5	22.5	N	-	-	-	0.0
18	35.5	25.0	N	-	-	-	0.0	30.0	21.5	NW	-	-	-	18.2
19	35.0	24.5	NW	-	-	-	0.0	33.0	25.0	N	-	-	-	0.0
20	36.5	23.0	NW	-	-	-	0.0	33.5	26.0	NW	-	-	-	0.0
21	35.0	25.0	N	-	-	-	0.0	33.0	24.0	N	-	-	-	0.0
22	36.5	25.5	N	-	-	-	0.0	30.0	20.5	S	-	-	-	41.2
23	37.0	26.0	NW	-	-	-	0.0	32.0	21.5	NW	-	-	-	0.0
24	35.5	24.5	N	-	-	-	0.0	30.0	20.0	NW	-	-	-	6.2
25	36.0	24.0	NW	-	-	-	0.0	33.0	26.0	S	-	-	-	0.0
26	34.5	24.5	S	-	-	-	0.0	33.5	26.5	NW	-	-	-	0.0
27	35.5	25.5	NW	-	-	-	0.0	32.0	24.0	NW	-	-	-	0.0
28	33.0	22.0	NW	-	-	-	0.0	34.0	25.0	N	-	-	-	0.0
29	35.5	24.5	N	-	-	-	0.0	33.0	24.5	SW	-	-	-	0.0
30	34.0	23.5	N	-	-	-	0.0	33.5	25.5	S	-	-	-	30.2
31	33.5	23.0	NW	-	-	-	15.4							
Max.	37.5	26.0					29.2	35.5	26.5					60.0
Min.	31.0	20.0					0.0	29.0	18.5					0.0
Total							57.2							235.1
Ava.	35.2	24.0					1.8	31.9	22.4					7.8

SITE : Paramakudi **CODE :** CV000F3
MEASURING AUTHORITY : CWC **WATER-YEAR :** 2015-16
DAILY OBSERVED DATA :
 TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	19.0	SW	-	-	-	0.0	31.0	22.0	NW	-	-	-	0.0
2	32.0	21.0	SW	-	-	-	0.0	31.5	23.0	NW	-	-	-	0.0
3	31.5	23.5	S	-	-	-	0.0	30.5	21.5	N	-	-	-	0.0
4	32.5	26.5	NW	-	-	-	0.0	32.0	23.5	NW	-	-	-	0.0
5	31.0	24.5	S	-	-	-	0.0	33.5	25.5	N	-	-	-	0.0
6	33.0	25.0	S	-	-	-	52.0	30.0	21.0	S	-	-	-	0.0
7	29.0	18.5	SW	-	-	-	0.0	32.0	22.0	NW	-	-	-	0.0
8	30.0	20.0	SW	-	-	-	20.4	34.0	25.5	NW	-	-	-	0.0
9	29.5	25.5	NW	-	-	-	0.0	33.0	25.0	N	-	-	-	0.0
10	32.5	22.5	NW	-	-	-	0.0	33.0	24.5	NW	-	-	-	0.0
11	31.0	23.5	N	-	-	-	7.4	32.0	21.5	NW	-	-	-	0.0
12	33.5	25.5	NW	-	-	-	0.0	33.0	22.5	N	-	-	-	0.0
13	34.0	25.0	N	-	-	-	0.0	33.5	23.0	N	-	-	-	0.0
14	30.0	21.5	NW	-	-	-	0.0	34.0	24.0	NW	-	-	-	0.0
15	30.0	22.0	N	-	-	-	0.0	32.0	22.5	NW	-	-	-	0.0
16	34.0	23.0	S	-	-	-	3.6	34.5	25.0	N	-	-	-	0.0
17	33.5	20.5	S	-	-	-	0.0	35.0	25.5	NW	-	-	-	0.0
18	33.0	22.0	NW	-	-	-	0.0	36.5	22.5	SE	-	-	-	0.0
19	28.0	22.5	SW	-	-	-	45.4	35.0	24.5	NW	-	-	-	0.0
20	31.0	21.0	S	-	-	-	9.2	36.0	25.0	N	-	-	-	0.0
21	33.0	26.5	S	-	-	-	0.0	35.5	24.0	NW	-	-	-	0.0
22	32.0	26.0	SW	-	-	-	0.0	34.5	24.5	N	-	-	-	0.0
23	33.0	25.0	NW	-	-	-	0.0	33.0	22.5	NW	-	-	-	0.0
24	34.0	25.5	NW	-	-	-	0.0	32.5	23.5	N	-	-	-	0.0
25	35.0	26.5	N	-	-	-	0.0	33.5	24.5	N	-	-	-	0.0
26	32.5	24.5	NW	-	-	-	0.0	34.0	25.0	NW	-	-	-	0.0
27	33.0	25.0	S	-	-	-	0.0	35.5	26.0	N	-	-	-	0.0
28	29.5	23.5	SW	-	-	-	6.2	36.0	25.5	NW	-	-	-	0.0
29	31.0	24.5	S	-	-	-	0.0	35.0	25.0	NW	-	-	-	0.0
30	30.0	23.5	S	-	-	-	0.0	34.5	24.5	NW	-	-	-	0.0
31	31.5	22.5	NW	-	-	-	0.0	33.0	25.0	N	-	-	-	0.0
Max.	35.0	26.5					52.0	36.5	26.0					0.0
Min.	28.0	18.5					0.0	30.0	21.0					0.0
Total							144.2							0.0
Ava.	31.7	23.4					4.7	33.5	23.9					0.0

SITE : Paramakudi

CODE : CV000F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.0	23.5	NE	-	-	-	0.0	38.0	27.0	N	-	-	-	3.0
2	30.0	23.0	N	-	-	-	0.0	36.5	24.0	NW	-	-	-	0.0
3	33.5	25.0	N	-	-	-	0.0	37.0	23.0	N	-	-	-	0.0
4	35.0	22.5	NW	-	-	-	0.0	35.0	25.5	NW	-	-	-	0.0
5	36.0	20.0	N	-	-	-	0.0	36.5	22.0	N	-	-	-	0.0
6	34.5	20.5	N	-	-	-	0.0	31.0	23.5	NW	-	-	-	0.0
7	36.0	21.5	NW	-	-	-	0.0	30.0	22.0	N	-	-	-	0.0
8	37.0	21.0	NW	-	-	-	0.0	29.0	21.0	NW	-	-	-	0.0
9	38.0	20.0	N	-	-	-	0.0	31.0	24.0	NW	-	-	-	0.0
10	36.0	21.0	NW	-	-	-	0.0	35.0	25.0	N	-	-	-	0.0
11	36.0	22.0	NW	-	-	-	0.0	36.0	25.5	NW	-	-	-	0.0
12	37.0	19.5	NW	-	-	-	0.0	37.0	27.5	NW	-	-	-	0.0
13	36.5	22.5	N	-	-	-	0.0	35.0	25.5	N	-	-	-	0.0
14	37.0	23.0	NW	-	-	-	0.0	36.5	29.0	NW	-	-	-	0.0
15	35.5	21.0	N	-	-	-	0.0	36.0	27.0	N	-	-	-	0.0
16	36.0	22.0	NW	-	-	-	0.0	36.5	26.0	SE	-	-	-	0.0
17	36.0	21.5	NW	-	-	-	0.0	37.0	27.0	NW	-	-	-	0.0
18	37.0	22.0	N	-	-	-	0.0	38.5	27.5	NW	-	-	-	0.0
19	35.5	21.0	NW	-	-	-	0.0	39.5	26.0	N	-	-	-	0.0
20	36.0	22.0	N	-	-	-	0.0	38.0	26.0	N	-	-	-	0.0
21	35.0	21.5	NW	-	-	-	0.0	38.5	27.0	NW	-	-	-	0.0
22	37.0	23.0	NE	-	-	-	0.0	36.5	24.5	NW	-	-	-	0.0
23	38.0	20.0	N	-	-	-	0.0	38.0	25.0	N	-	-	-	0.0
24	36.5	21.0	NW	-	-	-	0.0	37.0	27.0	NW	-	-	-	0.0
25	37.0	22.0	NE	-	-	-	0.0	36.5	28.0	NW	-	-	-	0.0
26	39.0	22.0	N	-	-	-	0.0	38.0	28.0	SE	-	-	-	0.0
27	38.0	20.0	NW	-	-	-	0.0	37.0	27.0	NW	-	-	-	0.0
28	37.0	21.0	NW	-	-	-	0.0	37.5	27.0	SE	-	-	-	0.0
29	36.0	22.0	N	-	-	-	0.0	38.0	28.0	NW	-	-	-	0.0
30								39.5	26.0	NW	-	-	-	0.0
31								40.0	27.0	N	-	-	-	0.0
Max.	39.0	25.0					0.0	40.0	29.0					3.0
Min.	30.0	19.5					0.0	29.0	21.0					0.0
Total							0.0							3.0
Ava.	36.0	21.6					0.0	36.3	25.8					0.1

SITE : Paramakudi

CODE : CV000F3

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	40.5	24.5	NW	-	-	-	0.0	38.0	22.0	N	-	-	-	15.3
2	41.0	26.5	N	-	-	-	0.0	40.0	26.0	NW	-	-	-	0.0
3	40.0	23.0	NW	-	-	-	0.0	40.5	25.0	NW	-	-	-	0.0
4	38.0	24.5	N	-	-	-	0.0	42.0	26.0	N	-	-	-	0.0
5	39.5	24.5	NE	-	-	-	0.0	41.5	24.0	N	-	-	-	0.0
6	38.5	22.5	N	-	-	-	0.0	42.5	26.5	NW	-	-	-	0.0
7	40.0	25.0	NW	-	-	-	0.0	40.5	24.5	S	-	-	-	0.0
8	39.0	22.0	NW	-	-	-	0.0	39.5	26.5	S	-	-	-	0.0
9	38.0	21.5	N	-	-	-	0.0	41.5	22.0	SE	-	-	-	31.0
10	37.5	22.0	NE	-	-	-	52.8	40.0	24.0	S	-	-	-	0.0
11	38.5	21.5	N	-	-	-	0.0	40.5	23.5	SE	-	-	-	24.8
12	39.0	24.5	NW	-	-	-	0.0	39.5	22.5	SE	-	-	-	0.0
13	40.0	25.5	N	-	-	-	0.0	38.5	21.5	S	-	-	-	0.0
14	41.5	25.0	NW	-	-	-	0.0	37.0	20.5	SE	-	-	-	0.0
15	41.0	26.5	NW	-	-	-	0.0	35.5	19.5	SE	-	-	-	0.0
16	40.0	27.0	N	-	-	-	0.0	35.0	19.0	S	-	-	-	48.6
17	40.5	26.0	NW	-	-	-	0.0	34.5	19.5	SE	-	-	-	17.0
18	41.0	26.5	N	-	-	-	0.0	32.5	21.5	S	-	-	-	0.0
19	40.5	24.5	NW	-	-	-	0.0	27.5	22.5	NW	-	-	-	0.0
20	41.5	25.5	NW	-	-	-	0.0	29.0	22.0	S	-	-	-	0.0
21	42.0	26.0	N	-	-	-	0.0	32.5	21.0	NW	-	-	-	0.0
22	41.5	26.0	NW	-	-	-	0.0	34.0	22.0	NW	-	-	-	0.0
23	41.5	25.0	N	-	-	-	0.0	35.0	22.5	NW	-	-	-	0.0
24	42.0	26.0	NW	-	-	-	0.0	35.5	23.5	N	-	-	-	0.0
25	41.5	26.5	NW	-	-	-	0.0	38.0	24.0	NW	-	-	-	0.0
26	42.0	27.0	N	-	-	-	0.0	39.5	25.0	N	-	-	-	0.0
27	40.5	26.5	NW	-	-	-	0.0	40.5	25.5	NW	-	-	-	0.0
28	41.5	25.5	NW	-	-	-	0.0	41.0	25.0	NW	-	-	-	0.0
29	40.0	25.0	N	-	-	-	0.0	41.5	24.5	N	-	-	-	0.0
30	41.0	25.5	N	-	-	-	0.0	42.5	25.5	N	-	-	-	0.0
31								41.5	25.0	NW	-	-	-	0.0
Max.	42.0	27.0					52.8	42.5	26.5					48.6
Min.	37.5	21.5					0.0	27.5	19.0					0.0
Total							52.8							136.7
Ava.	40.3	24.9					1.8	38.0	23.3					4.4

SITE : Theni

CODE : CVA00D4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	27.5	SW	7.7	2.0	66.0	0.0	36.0	26.0	W	7.3	2.0	63.0	0.0
2	36.0	27.0	SW	4.0	1.9	65.5	0.0	36.5	26.5	SW	6.7	2.2	65.5	0.0
3	37.0	26.5	W	1.8	1.5	65.5	0.0	36.5	26.0	SW	7.4	2.4	64.0	0.0
4	36.0	25.5	W	1.2	1.5	85.0	0.0	26.5	26.5	W	7.3	2.6	58.0	0.0
5	36.0	24.5	W	0.8	1.8	78.0	5.9	26.5	25.5	W	6.4	2.7	60.5	0.0
6	37.0	24.0	E	1.5	1.8	78.0	0.0	35.0	26.0	SW	11.4	3.0	57.5	0.0
7	35.0	26.5	W	3.7	2.0	66.0	0.0	35.0	23.5	W	4.4	2.3	62.0	0.0
8	34.0	26.5	SW	5.9	2.1	63.5	0.0	34.5	24.5	SW	8.8	2.4	57.0	0.0
9	36.0	25.5	NE	7.2	2.3	69.0	0.0	34.0	26.0	SW	10.5	2.8	60.0	0.0
10	38.0	26.5	SW	6.5	1.8	64.0	0.0	34.5	27.0	W	7.2	2.5	63.0	0.0
11	36.5	26.5	SW	6.0	2.4	66.0	0.0	37.0	26.5	SW	2.9	1.2	63.5	0.0
12	34.0	26.0	SW	6.7	2.5	69.0	0.0	36.0	26.5	SW	4.3	2.0	60.5	0.0
13	35.5	26.0	SW	4.5	2.2	65.5	0.0	37.0	26.0	W	7.7	2.6	63.5	0.0
14	36.0	25.0	NW	6.1	2.6	68.5	0.0	37.5	27.0	SW	8.0	2.6	61.0	0.0
15	37.0	26.0	W	3.9	1.7	66.0	0.0	32.0	27.0	SW	9.6	2.8	62.5	0.0
16	34.0	27.0	SW	6.6	2.3	65.5	0.0	36.0	26.0	NE	4.1	2.2	57.5	0.0
17	35.5	26.0	W	2.7	1.8	65.0	0.0	33.5	27.0	SW	7.6	2.4	58.0	0.0
18	32.5	25.5	NE	6.5	2.0	81.0	2.6	33.0	24.5	S	2.5	1.1	60.5	0.8
19	32.0	25.0	NE	0.2	0.9	81.5	1.8	34.0	26.5	SE	7.1	1.9	65.0	0.0
20	34.0	25.0	N	3.1	1.8	63.0	0.0	34.0	24.5	SW	4.8	2.0	62.5	0.0
21	32.5	28.0	SW	12.1	2.6	62.5	0.0	31.5	24.0	SW	3.3	1.9	81.0	1.0
22	34.0	23.0	SW	4.5	2.0	65.0	7.2	33.0	24.0	SW	0.9	1.4	69.0	1.6
23	33.0	24.0	SW	5.8	2.0	68.5	0.0	35.0	26.0	SW	6.8	2.0	65.0	0.0
24	34.0	25.5	NW	6.4	1.8	65.0	0.0	34.0	23.5	SW	5.4	2.1	65.0	0.0
25	34.0	25.5	SW	1.9	1.3	65.5	0.0	35.0	25.5	SW	2.8	2.0	62.5	0.0
26	33.0	26.0	W	3.9	1.6	63.5	0.0	34.5	26.0	S	3.5	2.5	62.5	0.0
27	33.0	23.5	S	8.9	2.3	65.0	9.2	34.5	25.0	W	2.0	2.2	65.0	0.0
28	35.0	27.0	W	10.9	2.4	65.0	0.0	36.0	25.5	SW	1.5	2.0	60.0	0.0
29	35.5	26.0	SW	4.7	2.0	65.5	0.0	37.0	25.0	SW	1.1	2.0	65.0	0.0
30	35.5	26.5	W	6.1	2.2	61.0	0.0	37.0	24.5	W	1.6	2.2	65.0	0.0
31								37.5	24.5	W	2.0	2.4	65.0	0.0
Max.	38.0	28.0		12.1	2.6	85.0	9.2	37.5	27.0		11.4	3.0	81.0	1.6
Min.	32.0	23.0		0.2	0.9	61.0	0.0	26.5	23.5		0.9	1.1	57.0	0.0
Total							26.7							3.4
Ava.	35.0	25.8		5.1	2.0	67.9	0.9	34.5	25.6		5.4	2.2	62.9	0.1

SITE : Theni

CODE : CVA00D4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.5	24.5	SW	1.5	2.3	57.5	0.0	38.5	25.0	W	1.2	2.0	62.5	0.0
2	36.0	24.0	W	0.5	1.8	68.0	0.0	38.0	25.5	SW	1.5	2.6	62.5	0.0
3	35.5	24.0	W	0.9	2.0	71.5	1.2	35.5	27.0	E	0.7	2.0	63.0	0.0
4	34.5	25.0	W	2.3	1.8	62.5	6.8	36.0	24.5	E	0.1	2.0	78.0	1.8
5	35.0	24.5	SW	2.9	1.8	60.0	0.0	34.5	23.0	SW	0.1	1.0	88.0	85.2
6	36.5	24.5	SW	0.5	1.6	60.0	0.0	33.5	24.0	NW	0.3	1.2	88.0	3.2
7	36.0	24.5	SW	1.5	1.6	59.5	0.0	31.0	24.5	SW	0.5	1.8	81.0	2.4
8	36.0	26.5	SW	3.6	1.8	65.0	0.0	32.0	25.0	SW	2.3	2.0	60.0	0.0
9	35.0	26.5	SW	6.4	2.7	65.0	0.0	34.0	25.5	SW	2.6	2.0	69.0	0.0
10	34.5	26.5	SW	3.8	2.1	58.0	0.0	34.5	25.5	SW	3.0	2.2	68.5	0.0
11	35.5	26.5	SW	4.5	2.5	62.5	0.0	35.0	26.0	SW	3.3	2.2	63.0	0.0
12	32.5	25.0	SW	4.6	2.0	81.0	0.0	35.0	26.5	SW	6.0	2.8	62.5	0.0
13	35.0	25.0	SW	1.1	1.3	71.0	0.0	34.0	26.5	SW	5.0	2.6	62.0	0.0
14	36.5	25.5	W	1.1	1.6	63.0	0.0	34.5	26.0	SW	2.5	2.0	67.5	0.0
15	36.0	25.5	SW	2.7	2.0	62.5	0.0	34.5	26.5	SW	4.5	2.4	62.5	0.0
16	35.5	26.0	W	2.1	2.0	63.0	0.0	35.0	25.0	SW	2.8	2.1	60.0	0.0
17	35.0	23.5	W	0.0	0.6	85.0	17.8	34.5	26.0	SW	1.8	2.0	60.0	0.0
18	35.0	24.0	E	0.0	0.6	81.5	0.0	35.0	26.5	SW	2.6	2.2	60.5	0.0
19	35.0	25.5	E	0.1	0.8	72.0	0.0	35.5	27.0	SW	2.3	2.0	65.0	0.0
20	36.0	26.5	SW	0.6	1.6	69.0	0.0	35.0	27.0	SW	3.2	2.8	58.0	0.0
21	35.0	26.5	W	3.0	2.0	65.0	0.0	36.5	24.5	SW	1.3	1.6	60.0	0.0
22	33.0	25.0	SW	2.5	1.8	81.0	1.0	38.0	26.0	SW	1.9	2.0	65.0	0.0
23	35.5	25.0	SW	1.7	1.8	71.5	0.0	36.5	27.0	SW	1.0	1.8	69.0	0.0
24	36.0	24.5	W	1.5	1.4	71.0	0.0	37.0	24.0	SE	0.2	0.8	82.0	6.8
25	36.0	24.5	W	3.3	2.2	65.0	0.0	36.0	23.0	SW	1.1	1.6	81.0	10.2
26	35.0	24.5	SW	3.2	2.0	59.0	0.0	35.5	22.0	W	0.7	1.4	84.0	35.2
27	35.5	24.5	SW	3.5	2.0	62.5	0.0	35.0	22.5	SE	0.9	1.6	85.0	11.2
28	35.0	24.0	SW	6.0	2.6	59.5	0.0	33.0	23.5	SE	0.3	1.0	88.0	13.0
29	35.5	25.0	SW	2.5	2.4	62.0	0.0	33.5	23.5	SE	0.2	1.2	88.0	1.2
30	36.5	23.5	SW	4.1	2.6	62.0	0.0	30.0	23.0	W	0.1	0.6	92.0	39.2
31	38.0	24.5	SW	3.6	2.8	62.5	0.0							
Max.	38.0	26.5		6.4	2.8	85.0	17.8	38.5	27.0		6.0	2.8	92.0	85.2
Min.	32.5	23.5		0.0	0.6	57.5	0.0	30.0	22.0		0.1	0.6	58.0	0.0
Total							26.8							209.4
Ava.	35.4	25.0		2.4	1.9	66.4	0.9	34.9	25.1		1.8	1.9	71.2	7.0

SITE : Theni

CODE : CVA00D4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.0	22.5	W	0.0	0.8	92.0	43.8	30.0	22.5	E	0.1	1.0	96.0	77.8
2	34.5	23.5	N	0.7	1.6	71.0	0.0	32.5	22.5	SE	0.0	0.8	88.0	10.0
3	33.5	24.5	SW	2.6	2.0	65.5	0.0	33.0	23.0	SW	0.2	1.0	85.0	1.2
4	33.0	24.0	W	2.0	2.0	72.0	0.0	32.0	22.5	NW	0.1	0.9	85.0	4.6
5	30.0	24.0	SW	0.5	0.8	88.0	0.0	31.0	23.0	SE	0.3	1.0	96.0	18.2
6	34.0	25.5	SW	1.2	1.0	69.0	0.0	32.0	23.0	NW	0.0	0.9	88.0	0.4
7	35.0	23.5	SW	0.7	2.0	65.0	0.0	32.0	22.5	NE	0.4	0.9	92.0	0.6
8	35.0	24.0	W	2.9	2.4	68.5	0.0	28.0	22.5	NW	0.9	0.8	88.0	11.4
9	33.0	24.5	SW	3.0	2.2	68.5	0.0	28.0	23.5	W	0.2	0.6	84.5	0.0
10	35.0	25.5	SW	4.1	2.3	65.5	0.0	33.0	23.5	SE	0.6	0.8	69.0	0.0
11	36.5	24.5	W	1.8	2.0	69.0	0.0	34.0	24.0	SE	0.3	0.6	75.0	0.0
12	34.5	24.0	NE	0.1	1.6	96.0	8.4	32.0	22.0	W	0.5	0.7	92.0	5.2
13	34.0	25.0	SE	0.0	1.0	75.0	0.0	31.5	22.5	SW	0.4	0.8	88.0	9.0
14	34.0	24.5	NE	0.3	1.4	81.0	0.0	26.5	22.0	NE	0.0	0.6	84.0	0.0
15	35.0	24.5	NE	0.1	0.8	72.0	1.2	28.5	21.0	NE	0.0	0.5	80.5	1.8
16	34.5	23.5	E	0.0	1.0	75.0	0.0	32.0	22.5	NE	0.0	0.8	88.0	0.0
17	34.5	24.0	NW	0.0	0.9	92.0	0.0	32.0	23.0	SE	0.3	0.8	92.0	13.6
18	33.0	24.5	E	0.1	1.0	75.0	0.4	31.5	22.5	E	0.4	0.8	92.0	13.4
19	33.5	24.5	NE	0.1	0.8	78.0	0.4	29.5	23.0	W	0.5	0.9	92.0	2.8
20	35.5	24.5	E	0.3	1.0	75.0	0.0	30.0	23.5	E	0.1	0.6	96.0	21.6
21	35.0	26.0	E	0.2	1.4	78.0	0.0	31.5	22.5	E	0.2	0.6	92.0	26.4
22	34.5	24.5	E	0.5	1.7	71.5	0.0	27.0	22.5	NW	2.3	1.0	96.0	3.8
23	34.5	24.0	E	0.0	1.0	71.5	0.0	31.5	23.5	E	1.0	0.8	92.0	21.6
24	33.5	23.5	E	0.0	0.9	71.0	0.0	31.5	23.5	E	0.4	0.7	88.0	5.4
25	33.5	23.5	E	0.1	1.2	81.0	12.0	31.5	23.0	E	0.2	0.8	77.0	7.0
26	32.5	22.5	W	0.0	1.4	88.0	0.0	32.0	20.5	NW	0.1	0.6	80.0	0.0
27	32.0	23.5	SE	0.2	1.3	78.0	0.0	31.0	21.0	E	0.0	0.8	88.0	0.0
28	33.0	24.5	E	0.0	0.6	74.5	0.0	32.0	22.0	SW	0.0	0.6	92.0	0.0
29	33.0	23.0	E	0.1	0.8	88.0	42.4	31.5	22.0	SE	0.4	0.8	92.0	0.0
30	34.0	23.5	NW	0.1	0.9	78.0	0.0	32.0	22.0	S	1.3	0.6	92.0	8.4
31	31.0	24.0	SE	0.1	0.8	88.0	0.0							
Max.	36.5	26.0		4.1	2.4	96.0	43.8	34.0	24.0		2.3	1.0	96.0	77.8
Min.	30.0	22.5		0.0	0.6	65.0	0.0	26.5	20.5		0.0	0.5	69.0	0.0
Total							108.6							264.2
Ava.	33.7	24.1		0.7	1.3	76.8	3.5	31.0	22.6		0.4	0.8	88.0	8.8

SITE : Theni

CODE : CVA00D4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	23.5	E	0.8	0.8	78.0	0.0	31.0	16.5	NW	1.9	2.2	78.0	0.0
2	32.0	23.5	NW	0.2	0.9	88.0	0.0	31.0	17.0	W	1.1	1.5	82.0	0.0
3	30.0	23.0	NW	1.0	1.0	92.0	4.0	32.0	17.0	W	0.6	2.0	75.5	0.0
4	31.0	23.0	SW	0.0	0.6	92.0	0.0	32.0	15.5	W	0.4	1.2	74.0	0.0
5	28.5	23.5	E	2.8	1.6	88.0	0.0	32.0	19.5	E	0.4	1.1	73.0	0.0
6	29.5	23.0	NE	2.3	0.8	92.0	6.4	32.5	20.0	W	0.1	0.9	87.0	0.0
7	28.0	23.0	E	1.9	0.7	92.0	6.6	32.0	23.0	E	1.2	1.2	80.0	0.0
8	27.0	22.5	SW	0.9	0.6	92.0	2.6	31.5	23.0	E	0.6	1.2	77.0	0.0
9	28.5	22.5	W	0.4	0.6	84.0	0.8	31.5	23.5	E	0.3	1.4	69.5	0.0
10	31.5	23.0	NE	0.4	0.6	88.0	0.0	32.5	22.0	E	0.4	1.6	73.0	0.0
11	32.0	23.0	W	0.1	0.7	88.0	0.0	32.0	22.0	E	0.5	1.5	84.0	0.0
12	31.0	24.5	E	0.4	0.8	88.0	0.0	31.5	22.5	E	0.5	1.8	76.0	0.0
13	32.0	23.0	SE	0.5	0.8	85.0	4.8	30.0	19.0	NW	0.1	1.5	76.0	0.0
14	33.0	23.0	SE	0.0	0.6	92.0	0.0	31.5	19.5	SE	0.1	1.1	83.0	0.0
15	33.0	24.5	E	0.1	0.8	88.0	0.0	32.0	19.5	W	0.1	1.0	76.0	0.0
16	32.5	24.0	E	0.2	0.9	78.0	0.0	32.5	19.5	SW	0.3	1.4	83.0	0.0
17	31.5	20.5	NE	0.1	0.8	84.0	0.0	31.5	19.5	E	0.1	1.8	80.0	0.0
18	31.0	22.0	SW	0.2	1.0	92.0	0.0	32.0	22.5	NE	0.6	1.3	88.0	0.0
19	31.5	23.5	NE	0.2	0.6	88.0	0.0	33.0	23.0	E	0.8	1.5	77.0	0.0
20	32.0	23.0	NW	1.0	0.8	92.0	0.0	32.5	24.0	NE	1.0	1.8	84.0	0.0
21	33.0	23.0	E	0.1	0.6	81.0	0.0	32.5	24.0	E	0.1	1.4	81.0	0.0
22	32.0	18.5	SW	0.2	1.0	83.0	0.0	33.0	23.5	E	0.2	1.4	77.0	0.0
23	31.5	19.0	SE	0.0	1.0	80.0	0.0	33.5	21.5	NW	0.5	1.8	84.0	0.0
24	32.0	20.0	SE	0.4	1.4	76.0	0.0	34.0	23.0	SE	0.9	1.9	74.0	0.0
25	32.5	20.5	WNW	0.2	1.3	76.5	0.0	34.0	23.0	E	0.5	1.7	77.5	0.0
26	32.0	19.0	E	2.4	1.6	80.0	0.0	34.0	23.5	SE	0.2	1.4	71.0	0.0
27	31.5	21.5	E	1.5	1.2	70.0	0.0	33.5	23.5	E	0.6	1.5	80.5	0.0
28	30.0	23.5	NE	4.9	1.5	74.0	0.0	34.5	21.0	N	0.3	1.5	84.0	0.0
29	30.0	22.5	E	2.2	1.8	74.0	0.0	35.0	18.5	SW	0.2	1.8	69.0	0.0
30	32.0	21.0	E	1.0	1.0	80.0	0.0	33.5	20.0	E	1.0	2.0	73.0	0.0
31	31.5	18.0	E	0.9	1.2	76.5	0.0	33.0	18.5	SE	0.5	2.0	73.0	0.0
Max.	33.0	24.5		4.9	1.8	92.0	6.6	35.0	24.0		1.9	2.2	88.0	0.0
Min.	27.0	18.0		0.0	0.6	70.0	0.0	30.0	15.5		0.1	0.9	69.0	0.0
Total							25.2							0.0
Ava.	31.1	22.2		0.9	1.0	84.3	0.8	32.5	20.9		0.5	1.5	78.1	0.0

SITE : Theni

CODE : CVA00D4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	19.0	E	0.4	1.8	83.0	0.0	35.0	23.0	E	0.5	2.2	70.0	0.0
2	34.0	15.5	W	0.3	1.4	74.0	0.0	35.5	24.0	E	0.2	2.1	74.5	0.0
3	33.5	17.0	W	0.8	2.0	78.5	0.0	36.0	23.0	E	0.2	2.4	71.0	0.0
4	33.0	17.0	SW	1.0	1.8	83.0	0.0	35.5	22.0	E	0.3	2.4	70.0	0.0
5	34.0	17.0	W	0.6	1.7	74.0	0.0	36.0	23.5	E	0.1	2.0	71.0	0.0
6	33.5	21.5	W	0.3	1.3	84.0	0.0	36.5	24.0	SE	0.1	2.0	65.0	0.0
7	34.5	22.5	E	0.7	2.0	77.0	0.0	36.0	25.0	E	0.1	2.0	68.0	0.0
8	35.0	24.0	E	0.2	1.5	84.0	0.0	37.5	25.5	E	0.2	2.3	71.0	0.0
9	34.5	25.0	SE	0.1	1.6	78.0	0.0	38.0	24.5	SE	0.2	2.0	78.0	0.0
10	35.5	23.5	E	0.1	2.0	81.0	0.0	37.0	26.5	E	0.1	1.9	75.0	0.0
11	35.0	23.0	SW	0.2	2.2	70.5	0.0	39.0	26.0	NE	0.1	2.0	72.0	0.0
12	35.5	21.5	W	0.1	1.9	63.0	0.0	38.5	25.5	E	0.3	2.2	69.0	0.0
13	36.0	20.5	SE	0.0	1.8	73.0	0.0	38.5	25.0	E	0.3	2.0	60.0	0.0
14	34.5	23.0	SE	0.1	1.9	67.0	0.0	39.0	25.5	E	0.3	2.4	60.0	0.0
15	35.0	21.5	W	0.1	1.9	89.0	0.0	39.5	27.0	SE	0.3	2.4	72.0	0.0
16	34.5	24.0	E	0.1	1.8	71.0	0.0	38.5	26.0	SE	0.5	2.3	66.5	0.0
17	34.0	24.0	SE	0.4	2.6	71.0	0.0	39.0	26.0	E	0.3	2.4	63.5	0.0
18	34.5	25.5	NE	0.8	3.0	68.0	0.0	38.5	26.5	E	0.2	2.3	67.0	0.0
19	35.0	25.5	E	0.6	2.2	62.0	0.0	40.0	23.5	E	0.1	2.4	68.5	0.0
20	35.0	24.5	E	0.0	1.6	74.5	0.0	40.0	23.5	SW	0.5	2.5	65.0	0.0
21	37.0	24.5	E	0.2	2.0	75.0	0.0	40.5	24.0	SW	0.6	2.5	68.0	0.0
22	37.0	23.5	E	0.1	2.1	71.0	0.0	40.5	25.0	W	0.1	2.2	69.0	0.0
23	36.5	23.0	SE	0.3	2.4	71.0	0.0	40.0	27.0	SW	0.3	2.4	64.0	0.0
24	37.5	23.0	W	0.5	2.7	74.0	0.0	40.0	25.0	E	0.3	2.4	72.0	0.0
25	36.5	22.0	SE	0.2	2.0	71.0	0.0	39.5	27.0	SE	0.2	2.2	69.0	0.0
26	36.5	25.0	E	0.1	2.0	69.0	0.0	39.5	23.5	E	0.0	2.0	81.0	0.0
27	35.5	22.5	E	0.3	2.4	71.0	0.0	39.0	22.5	E	0.7	2.2	72.0	0.0
28	35.5	26.0	E	0.3	2.5	71.5	0.0	39.0	24.0	SE	0.1	2.6	60.5	0.0
29	34.5	24.5	NE	0.4	2.0	78.0	0.0	39.5	24.5	NE	1.2	3.0	61.0	0.0
30								39.0	26.5	E	0.1	2.8	67.0	0.0
31								39.5	25.5	SE	0.1	2.7	66.5	0.0
Max.	37.5	26.0		1.0	3.0	89.0	0.0	40.5	27.0		1.2	3.0	81.0	0.0
Min.	32.0	15.5		0.0	1.3	62.0	0.0	35.0	22.0		0.0	1.9	60.0	0.0
Total							0.0							0.0
Ava.	35.0	22.4		0.3	2.0	74.4	0.0	38.4	24.8		0.3	2.3		0.0

SITE : Theni

CODE : CVA00D4

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	39.5	26.0	SW	0.2	2.6	64.0	0.0	41.0	27.5	SW	1.1	2.4	64.0	0.0
2	40.0	26.5	NE	0.1	2.0	64.0	0.0	41.5	26.5	NW	1.2	2.6	64.5	0.0
3	40.5	27.0	E	0.3	2.4	67.0	0.0	41.5	27.5	NE	1.1	2.8	61.0	0.0
4	40.5	27.0	E	0.1	2.0	70.0	0.0	40.5	27.0	E	0.8	2.2	55.0	0.0
5	40.0	26.5	E	0.2	2.4	70.0	0.0	40.0	28.0	NE	0.7	2.4	62.0	0.0
6	41.0	26.5	W	0.4	2.8	61.0	0.0	40.5	27.5	E	0.8	2.5	67.0	0.0
7	40.0	26.5	E	0.4	2.5	64.0	0.0	40.0	23.5	SW	2.7	2.2	75.0	11.8
8	39.0	27.5	E	0.4	2.4	61.0	0.0	38.0	25.0	W	1.5	2.3	70.0	0.0
9	37.0	27.0	W	0.4	2.0	72.5	4.8	38.0	25.0	SW	1.1	2.4	85.0	6.4
10	38.0	26.5	SE	0.2	1.8	70.0	0.0	40.0	27.0	SW	0.5	1.8	67.0	0.0
11	39.5	26.0	SW	0.5	1.9	76.0	3.8	37.5	24.0	E	1.8	1.8	82.0	7.8
12	41.0	26.5	W	0.3	1.8	70.0	0.0	37.0	24.0	W	1.2	0.8	88.0	3.2
13	42.0	28.0	SW	4.5	2.3	64.0	0.0	39.0	25.5	W	1.2	1.4	67.0	0.0
14	41.0	28.0	NW	0.3	2.4	64.5	0.0	38.5	26.5	S	1.0	1.4	59.0	0.0
15	40.5	28.5	SE	0.4	2.5	70.5	0.0	35.0	26.5	E	0.7	1.3	70.0	0.0
16	40.0	27.5	NE	0.1	2.2	67.0	0.0	26.0	25.0	W	1.6	1.5	96.0	4.6
17	40.0	27.5	SW	0.5	2.4	64.0	0.0	29.0	23.5	E	0.2	0.6	92.0	9.6
18	40.5	27.5	SW	0.5	2.3	70.0	0.0	33.0	25.0	SW	1.9	1.0	75.0	1.0
19	40.0	28.0	N	0.3	2.0	67.0	0.0	36.5	26.0	SW	11.5	2.0	64.0	0.0
20	40.5	28.0	SW	0.6	2.4	67.0	0.0	35.0	26.0	SW	9.3	3.0	72.0	0.0
21	39.5	27.5	SW	0.6	2.2	67.0	0.0	38.0	27.0	SW	8.4	2.8	66.5	0.0
22	41.5	28.0	SW	0.5	2.0	73.0	0.0	39.0	26.0	SW	13.0	3.4	61.0	0.0
23	40.0	27.5	SW	2.4	2.4	70.0	0.0	38.5	27.0	SW	10.4	3.2	64.0	0.0
24	41.0	26.5	SW	0.7	2.2	70.0	7.8	38.0	27.5	W	7.8	3.0	64.0	0.0
25	41.5	27.0	SW	0.1	2.0	70.0	0.0	38.5	28.0	SW	9.0	2.8	61.5	0.0
26	40.0	27.5	SE	0.5	2.2	70.5	0.0	38.0	27.5	SW	6.6	2.8	61.0	0.0
27	40.5	26.5	SE	0.9	2.6	64.0	0.0	39.0	27.0	SW	7.8	3.0	64.0	0.0
28	40.5	28.5	NE	0.8	2.4	67.0	0.0	38.5	26.5	SW	5.7	2.4	63.5	0.0
29	40.5	27.5	NE	0.7	2.4	67.0	0.0	37.0	27.0	SW	7.6	2.6	64.0	0.6
30	40.5	28.0	E	0.2	2.2	67.0	0.0	38.0	25.5	SW	5.5	2.4	61.0	0.0
31								37.0	27.0	SW	7.9	3.0	61.0	0.0
Max.	42.0	28.5		4.5	2.8	76.0	7.8	41.5	28.0		13.0	3.4	96.0	11.8
Min.	37.0	26.0		0.1	1.8	61.0	0.0	26.0	23.5		0.2	0.6	55.0	0.0
Total							16.4							45.0
Ava.	40.2	27.2		0.6	2.3	67.6	0.5	37.6	26.2		4.2	2.3	68.6	1.5

SITE : Ambasamudram

CODE : CV000U2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	31.5	SW	8.8	-	-	0.0	33.5	30.5	SW	9.8	-	-	0.0
2	37.0	31.0	SW	6.6	-	-	0.0	34.0	29.5	SW	9.5	-	-	0.0
3	35.5	31.5	SW	5.8	-	-	8.4	34.0	31.0	SW	10.3	-	-	0.0
4	34.5	30.5	SW	1.8	-	-	0.0	34.5	30.5	SW	12.0	-	-	0.0
5	35.0	30.0	SW	1.4	-	-	0.0	33.0	29.0	SW	12.1	-	-	0.0
6	34.0	30.5	SW	5.0	-	-	0.0	33.5	30.0	SW	14.1	-	-	0.0
7	33.5	30.0	SW	5.4	-	-	0.0	33.0	30.5	SW	12.7	-	-	0.0
8	33.0	31.0	SW	6.4	-	-	0.0	33.0	30.0	SW	12.4	-	-	0.0
9	34.0	30.5	SW	10.7	-	-	0.0	32.5	30.0	SW	13.9	-	-	0.0
10	35.5	30.5	SW	8.9	-	-	0.0	34.0	30.5	SW	13.7	-	-	0.0
11	36.0	31.5	SW	6.4	-	-	0.0	33.5	31.0	SW	11.0	-	-	0.0
12	34.5	31.0	SW	9.8	-	-	0.0	34.0	30.5	SW	12.1	-	-	0.0
13	34.0	30.5	SW	9.1	-	-	0.0	34.5	31.0	SW	11.9	-	-	0.0
14	33.5	30.0	SW	9.6	-	-	0.0	34.5	31.0	SW	10.1	-	-	0.0
15	34.0	31.0	SW	9.2	-	-	0.0	33.0	31.5	SW	11.6	-	-	0.0
16	33.0	31.0	SW	10.3	-	-	0.0	32.0	30.5	SW	13.1	-	-	0.0
17	32.5	30.0	SW	10.8	-	-	0.0	33.5	30.5	SW	13.3	-	-	0.0
18	32.0	29.5	SW	14.4	-	-	4.6	33.0	29.0	SW	13.0	-	-	0.0
19	31.0	29.0	SW	9.5	-	-	0.0	32.5	29.5	SW	14.3	-	-	0.0
20	31.0	29.0	SW	13.8	-	-	0.0	32.5	30.0	SW	13.5	-	-	0.0
21	31.5	30.0	SW	15.4	-	-	0.0	32.0	29.0	SW	10.2	-	-	11.2
22	32.0	30.5	SW	10.7	-	-	13.6	31.0	28.0	SW	8.2	-	-	1.8
23	33.0	29.0	SW	11.2	-	-	0.0	31.5	27.5	SW	12.5	-	-	0.0
24	33.5	29.5	SW	8.9	-	-	0.0	31.5	28.0	SW	11.9	-	-	1.4
25	32.0	29.0	SW	10.7	-	-	0.0	32.0	28.5	SW	11.7	-	-	0.0
26	32.5	29.5	SW	12.4	-	-	0.0	32.5	29.0	SW	12.9	-	-	0.0
27	32.0	28.5	SW	15.5	-	-	9.8	32.0	29.0	SW	11.1	-	-	0.0
28	31.5	28.0	SW	16.7	-	-	0.0	32.5	30.0	SW	9.6	-	-	0.0
29	32.5	30.0	SW	11.8	-	-	0.0	33.0	30.5	SW	6.4	-	-	0.0
30	33.0	31.0	SW	10.8	-	-	0.0	33.5	31.0	SW	8.1	-	-	0.0
31								33.5	31.5	SW	8.8	-	-	0.0
Max.	37.0	31.5		16.7			13.6	34.5	31.5		14.3			11.2
Min.	31.0	28.0		1.4			0.0	31.0	27.5		6.4			0.0
Total							36.4							14.4
Ava.	33.4	30.2		9.6			1.2	33.0	29.9		11.5			0.5

SITE : Ambasamudram

CODE : CV000U2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	34.0	31.0	SW	7.5	-	-	0.0	34.5	31.0	SW	7.8	-	-	0.0
2	34.5	31.5	SW	7.2	-	-	0.0	35.0	31.5	SE	6.3	-	-	0.0
3	33.5	30.5	S	8.0	-	-	0.0	35.5	31.5	E	4.8	-	-	0.0
4	33.0	30.0	SW	11.7	-	-	0.0	33.0	30.5	NE	1.7	-	-	6.6
5	33.0	29.5	SW	11.8	-	-	0.0	33.5	30.0	E	1.8	-	-	0.0
6	33.5	29.0	SW	10.8	-	-	0.0	32.5	29.5	N	1.1	-	-	81.0
7	33.5	30.0	SW	14.3	-	-	0.0	31.5	28.5	SW	3.4	-	-	0.0
8	33.0	30.0	SW	13.0	-	-	0.0	30.5	28.0	SE	6.2	-	-	0.0
9	33.0	30.0	SW	14.0	-	-	0.0	30.0	28.0	SE	6.2	-	-	0.0
10	33.5	29.5	S	14.9	-	-	0.0	31.5	28.5	SW	8.4	-	-	0.0
11	33.5	29.0	SW	14.2	-	-	0.0	32.0	29.0	SW	9.9	-	-	0.0
12	34.0	29.5	SW	13.1	-	-	1.8	32.5	29.5	SW	10.8	-	-	0.0
13	32.5	29.0	SE	10.6	-	-	0.0	33.0	30.0	SW	12.9	-	-	0.0
14	32.0	29.0	SW	10.7	-	-	0.0	32.5	29.0	SW	12.3	-	-	0.0
15	33.0	30.0	SW	10.4	-	-	0.0	33.0	30.5	SW	12.1	-	-	0.0
16	33.5	30.5	SW	10.0	-	-	72.6	32.0	29.5	SW	15.6	-	-	0.0
17	33.5	29.0	SW	2.9	-	-	20.2	33.0	30.0	SW	12.8	-	-	0.0
18	32.5	28.5	NE	1.4	-	-	0.0	32.5	30.0	SW	11.5	-	-	0.0
19	32.5	29.0	E	0.7	-	-	5.0	32.0	29.5	SW	11.4	-	-	0.0
20	31.5	29.5	SW	2.2	-	-	0.0	33.0	30.0	SW	11.2	-	-	0.0
21	33.0	30.0	SW	6.7	-	-	0.0	33.5	30.0	SW	9.4	-	-	0.0
22	32.5	29.0	SW	12.2	-	-	0.0	33.5	30.5	SW	6.2	-	-	0.0
23	32.0	29.5	SW	7.2	-	-	0.0	34.0	30.5	NW	5.7	-	-	29.6
24	32.5	29.5	SW	9.1	-	-	0.0	34.0	30.0	NW	1.0	-	-	8.2
25	32.0	29.0	SW	9.1	-	-	0.0	32.5	28.5	W	2.6	-	-	30.2
26	33.0	30.0	SW	9.9	-	-	0.0	33.5	29.0	S	1.4	-	-	15.6
27	33.5	30.0	SE	10.5	-	-	0.0	32.0	26.5	E	2.5	-	-	7.2
28	32.5	29.5	S	16.6	-	-	0.0	31.5	27.0	N	2.0	-	-	5.4
29	33.0	30.0	SW	6.2	-	-	0.0	31.0	28.0	SE	1.5	-	-	0.0
30	33.5	30.5	SW	9.3	-	-	0.0	31.0	27.0	SW	0.6	-	-	47.6
31	34.0	31.0	SW	10.4	-	-	0.0							
Max.	34.5	31.5		16.6			72.6	35.5	31.5		15.6			81.0
Min.	31.5	28.5		0.7			0.0	30.0	26.5		0.6			0.0
Total							99.6							231.4
Ava.	33.0	29.7		9.6			3.2	32.7	29.4		6.7			7.7

SITE : Ambasamudram

CODE : CV000U2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	27.0	NW	0.7	-	-	7.8	28.0	26.5	NE	0.6	-	-	14.6
2	32.0	28.0	NE	0.3	-	-	0.0	26.0	25.0	W	0.2	-	-	0.1
3	30.0	27.0	SSW	6.0	-	-	0.0	28.0	25.0	SW	0.3	-	-	3.8
4	31.0	29.0	SE	7.1	-	-	0.0	27.0	25.0	SW	0.9	-	-	9.8
5	31.0	28.5	SW	7.0	-	-	0.0	26.0	24.0	SW	1.3	-	-	8.6
6	30.5	28.0	S	6.4	-	-	0.0	28.0	25.5	NE	0.6	-	-	0.0
7	32.0	29.5	SSW	7.1	-	-	0.0	29.0	27.0	NE	0.1	-	-	0.0
8	33.0	26.5	SW	8.5	-	-	0.0	28.0	25.5	NW	0.2	-	-	11.0
9	33.5	25.5	SSW	8.5	-	-	0.4	28.0	26.0	SE	0.1	-	-	0.6
10	33.0	25.0	SW	9.1	-	-	0.0	28.0	27.5	NE	0.5	-	-	0.0
11	32.0	27.5	SW	7.9	-	-	0.0	29.0	27.0	SE	2.2	-	-	0.0
12	32.5	29.0	SSW	2.0	-	-	2.4	27.0	26.0	NE	0.6	-	-	6.8
13	33.0	29.5	E	0.7	-	-	0.0	27.0	26.0	NE	0.1	-	-	3.2
14	31.5	28.5	NE	0.8	-	-	16.6	26.5	25.0	SE	0.2	-	-	0.0
15	31.5	29.0	NW	0.7	-	-	0.0	28.0	26.0	NE	0.4	-	-	2.0
16	31.0	28.0	NE	0.4	-	-	0.0	26.0	25.0	SE	0.4	-	-	0.0
17	31.5	28.5	NW	0.6	-	-	0.0	27.0	26.0	NE	0.5	-	-	11.0
18	32.0	28.5	N	1.3	-	-	5.8	26.5	25.5	SE	0.5	-	-	7.0
19	31.0	29.0	NE	0.6	-	-	0.0	28.0	26.5	NW	0.7	-	-	4.0
20	31.0	29.0	NW	1.0	-	-	4.0	27.0	26.0	W	0.3	-	-	43.0
21	32.0	29.5	NW	0.4	-	-	0.0	26.0	25.0	NE	0.6	-	-	4.4
22	31.0	29.0	NE	1.0	-	-	0.0	27.5	26.0	N	1.6	-	-	19.5
23	32.0	30.0	SE	0.7	-	-	0.0	27.0	25.5	NE	2.1	-	-	5.8
24	31.0	30.0	SE	0.4	-	-	0.0	26.5	25.5	NE	1.8	-	-	59.6
25	32.0	29.0	NE	0.8	-	-	0.0	27.5	26.0	NE	0.4	-	-	0.0
26	31.0	28.0	SW	1.0	-	-	0.0	28.0	26.5	W	0.2	-	-	0.0
27	31.5	29.5	SE	0.5	-	-	0.0	27.0	25.0	NW	0.7	-	-	0.0
28	30.0	28.0	SE	0.1	-	-	4.4	27.5	26.0	NW	0.6	-	-	0.0
29	31.5	28.0	SE	0.6	-	-	0.0	28.0	26.5	NW	0.5	-	-	0.0
30	31.0	28.0	NE	0.9	-	-	0.0	27.5	26.0	SW	1.2	-	-	12.6
31	29.5	27.0	NE	0.6	-	-	0.0							
Max.	33.5	30.0		9.1			16.6	29.0	27.5		2.2			59.6
Min.	29.5	25.0		0.1			0.0	26.0	24.0		0.1			0.0
Total							41.4							227.4
Ava.	31.5	28.3		2.7			1.3	27.4	25.8		0.7			7.6

SITE : Ambasamudram

CODE : CV000U2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	26.5	25.5	NE	0.8	-	-	0.0	25.5	23.5	NE	2.7	-	-	0.0
2	26.0	24.0	SE	0.6	-	-	0.0	26.0	22.0	SW	4.3	-	-	0.0
3	26.5	24.5	NW	0.9	-	-	4.4	24.5	21.0	SW	2.0	-	-	0.0
4	25.0	23.0	NE	0.4	-	-	0.0	23.0	20.5	E	1.7	-	-	0.0
5	25.5	23.5	NE	3.7	-	-	0.0	22.5	20.0	SW	1.2	-	-	0.0
6	24.5	22.5	SE	2.4	-	-	35.6	22.5	19.5	S	1.0	-	-	0.0
7	24.0	23.0	E	3.8	-	-	1.4	23.0	19.0	NE	1.3	-	-	0.0
8	24.0	22.5	NW	2.4	-	-	3.6	23.5	20.0	NE	1.8	-	-	0.0
9	24.5	22.5	NE	0.8	-	-	0.0	24.0	20.5	NE	1.7	-	-	0.0
10	24.0	22.0	SE	1.3	-	-	1.0	24.5	21.0	NE	1.1	-	-	0.0
11	25.0	22.5	SE	1.6	-	-	0.0	25.0	21.5	NE	1.4	-	-	0.0
12	25.5	23.0	NE	0.4	-	-	2.8	25.0	21.0	NE	1.9	-	-	0.0
13	26.0	24.0	NE	0.7	-	-	10.6	24.5	20.5	SE	1.3	-	-	0.0
14	26.5	24.5	N	0.5	-	-	12.2	25.0	22.0	NE	0.8	-	-	0.0
15	27.0	25.0	NE	0.3	-	-	0.0	25.0	23.5	NE	1.3	-	-	0.0
16	25.5	24.5	NE	0.7	-	-	2.4	25.5	24.0	SE	1.2	-	-	0.0
17	25.0	24.0	NW	0.6	-	-	0.0	25.5	24.0	NW	0.8	-	-	0.0
18	24.5	22.5	SE	0.4	-	-	0.0	25.0	24.5	NE	0.7	-	-	0.0
19	24.0	22.0	NE	0.5	-	-	0.0	26.0	24.0	NE	0.6	-	-	0.0
20	25.5	24.5	NE	1.5	-	-	1.2	27.0	25.0	SE	0.7	-	-	0.0
21	26.0	24.5	E	0.5	-	-	0.0	26.0	24.0	NE	0.7	-	-	0.0
22	25.0	23.0	SE	0.5	-	-	0.0	27.0	25.5	NE	0.6	-	-	0.0
23	25.5	23.0	W	0.7	-	-	0.0	28.0	26.5	NE	0.8	-	-	0.0
24	25.5	23.5	NW	1.0	-	-	0.0	27.0	25.5	NE	1.5	-	-	0.0
25	25.0	22.5	SW	0.9	-	-	0.0	27.5	26.0	NE	1.7	-	-	0.0
26	25.5	23.0	NE	2.2	-	-	0.0	27.0	26.0	SE	0.9	-	-	0.0
27	26.0	22.5	N	2.5	-	-	0.0	27.5	26.0	NE	1.1	-	-	0.0
28	25.0	23.5	NE	6.7	-	-	0.0	27.0	25.5	SE	0.8	-	-	0.0
29	26.0	23.0	NE	3.2	-	-	0.0	26.5	25.0	SE	1.3	-	-	0.0
30	24.5	23.0	S	1.4	-	-	0.0	25.5	24.0	SE	1.6	-	-	0.0
31	25.0	23.5	W	2.9	-	-	0.0	26.0	25.0	SW	2.6	-	-	0.0
Max.	27.0	25.5		6.7			35.6	28.0	26.5		4.3			0.0
Min.	24.0	22.0		0.3			0.0	22.5	19.0		0.6			0.0
Total							75.2							0.0
Ava.	25.3	23.4		1.5			2.4	25.4	23.1		1.4			0.0

SITE : Ambasamudram

CODE : CV000U2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	28.0	26.0	NW	2.1	-	-	0.0	32.5	29.5	NE	2.4	-	-	0.0
2	27.0	25.5	NW	1.4	-	-	0.0	32.5	29.0	NE	2.6	-	-	0.0
3	28.0	26.0	SW	2.0	-	-	0.0	31.5	28.5	NE	1.9	-	-	0.0
4	27.0	25.0	S	2.4	-	-	0.0	32.0	29.0	SW	2.1	-	-	0.0
5	28.0	25.0	SE	0.4	-	-	0.0	31.0	28.0	NE	1.6	-	-	0.0
6	29.0	26.0	NW	1.3	-	-	0.0	31.5	28.5	E	1.8	-	-	0.0
7	30.0	28.0	SE	0.9	-	-	0.0	32.0	29.0	NE	1.1	-	-	0.0
8	30.5	28.5	NE	1.2	-	-	0.0	32.5	30.0	SE	1.6	-	-	0.0
9	29.0	27.5	SE	1.2	-	-	0.0	32.5	29.5	SW	0.8	-	-	0.0
10	30.0	28.0	NE	1.5	-	-	0.0	32.5	30.0	NE	1.5	-	-	0.0
11	29.5	28.0	NE	1.4	-	-	0.0	33.0	31.0	NE	1.6	-	-	0.0
12	30.5	28.5	SW	0.8	-	-	0.0	34.5	31.5	E	0.6	-	-	0.0
13	31.0	28.0	SE	0.8	-	-	0.0	34.0	31.0	NE	1.1	-	-	0.0
14	31.0	27.5	SE	1.7	-	-	0.0	34.5	31.0	SE	1.3	-	-	0.0
15	30.5	28.0	SE	2.1	-	-	0.0	34.0	31.0	NE	1.8	-	-	0.0
16	30.0	28.0	SE	3.4	-	-	0.0	34.5	31.0	NE	1.4	-	-	0.0
17	30.5	27.5	NE	5.9	-	-	0.0	34.5	31.5	NE	1.3	-	-	0.0
18	31.0	28.0	NE	4.5	-	-	0.0	34.5	31.5	NE	1.3	-	-	0.0
19	31.5	29.0	NE	0.4	-	-	0.0	34.0	30.5	N	1.7	-	-	0.0
20	31.5	29.5	E	1.4	-	-	0.0	34.5	30.5	W	1.1	-	-	0.0
21	32.0	29.5	NE	1.7	-	-	0.0	34.5	30.5	S	1.7	-	-	0.0
22	32.0	29.0	NE	1.3	-	-	0.0	34.5	31.0	NE	2.1	-	-	0.0
23	31.0	28.0	NE	2.6	-	-	0.0	34.0	30.0	NE	1.5	-	-	0.0
24	31.5	28.5	SW	1.3	-	-	0.0	34.5	30.5	SE	1.2	-	-	0.0
25	31.5	29.0	SW	1.4	-	-	0.0	34.0	31.0	NE	1.0	-	-	0.0
26	32.0	29.0	E	1.8	-	-	0.0	34.5	31.5	SW	1.6	-	-	0.0
27	32.0	29.5	N	2.3	-	-	0.0	34.5	30.5	NE	1.5	-	-	0.0
28	32.5	29.0	NE	3.2	-	-	0.0	34.5	31.0	SW	3.6	-	-	0.0
29	31.5	29.5	NE	1.4	-	-	0.0	34.0	30.5	N	2.4	-	-	0.0
30								34.0	30.0	NE	1.6	-	-	0.0
31								34.5	31.5	NW	1.4	-	-	0.0
Max.	32.5	29.5		5.9			0.0	34.5	31.5		3.6			0.0
Min.	27.0	25.0		0.4			0.0	31.0	28.0		0.6			0.0
Total							0.0							0.0
Ava.	30.3	27.9		1.9			0.0	33.5	30.3		1.6			0.0

SITE : Ambasamudram

CODE : CV000U2

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	32.0	NE	2.0	-	-	0.0	36.0	33.5	SW	1.5	-	-	0.0
2	35.0	31.5	NE	0.9	-	-	0.0	36.5	33.0	SW	1.9	-	-	0.0
3	35.5	32.5	SW	1.6	-	-	0.0	37.0	34.0	SE	2.0	-	-	0.0
4	36.0	32.5	SE	1.8	-	-	0.0	37.0	34.0	SW	1.6	-	-	0.0
5	35.0	32.0	NW	1.0	-	-	0.0	37.5	34.5	S	1.6	-	-	0.0
6	34.5	32.5	SW	2.4	-	-	0.0	38.0	35.0	NE	1.4	-	-	0.0
7	35.0	32.5	NE	1.7	-	-	0.0	36.5	32.5	NE	2.5	-	-	6.4
8	36.0	33.0	W	1.5	-	-	0.0	35.5	32.5	SW	1.4	-	-	0.0
9	36.5	33.0	N	1.6	-	-	0.0	36.0	32.0	SW	2.1	-	-	0.0
10	36.0	32.0	NE	1.3	-	-	1.4	35.0	32.0	NE	1.4	-	-	76.2
11	35.5	32.5	SW	1.7	-	-	0.0	35.0	31.0	NE	1.9	-	-	11.6
12	35.0	32.5	SW	1.5	-	-	0.0	34.0	30.0	NE	1.7	-	-	0.0
13	35.5	33.0	SW	4.6	-	-	0.0	33.0	30.5	SW	1.4	-	-	12.4
14	36.0	33.0	SE	3.2	-	-	0.0	34.0	30.5	NW	2.2	-	-	10.0
15	37.5	34.0	SE	1.6	-	-	0.0	33.5	31.0	NW	0.9	-	-	0.0
16	36.5	33.5	NE	1.3	-	-	0.0	32.5	30.0	N	1.0	-	-	19.8
17	36.5	33.5	SW	1.9	-	-	0.0	31.0	29.0	NE	1.7	-	-	0.0
18	36.0	33.0	E	1.4	-	-	0.0	30.0	28.0	SW	3.6	-	-	0.0
19	36.5	33.5	SW	1.3	-	-	0.0	31.5	28.5	SW	10.9	-	-	0.0
20	36.5	33.5	NE	1.7	-	-	0.0	31.0	29.0	SW	11.2	-	-	0.0
21	36.0	33.0	W	0.9	-	-	0.0	32.0	29.5	SW	11.8	-	-	0.0
22	36.5	33.0	SW	3.6	-	-	0.0	32.5	30.0	SW	8.9	-	-	0.0
23	37.0	33.5	SW	5.7	-	-	0.0	34.0	31.5	SW	10.3	-	-	0.0
24	36.5	33.5	SW	5.7	-	-	4.6	35.5	32.5	SW	9.0	-	-	0.0
25	36.0	33.0	SW	2.8	-	-	0.0	35.0	32.0	S	9.6	-	-	0.0
26	37.0	34.0	NE	1.4	-	-	0.0	36.0	32.0	SW	11.1	-	-	0.0
27	36.5	33.5	SE	2.1	-	-	0.0	35.5	31.5	SW	8.5	-	-	0.0
28	36.0	33.0	NE	2.2	-	-	0.0	35.0	31.0	SW	7.8	-	-	0.0
29	37.0	33.5	NE	1.1	-	-	0.0	35.0	31.0	SW	8.0	-	-	0.0
30	36.5	34.0	NE	1.6	-	-	0.0	34.5	30.5	SW	8.9	-	-	0.0
31								34.0	30.0	SW	8.5	-	-	0.0
Max.	37.5	34.0		5.7			4.6	38.0	35.0		11.8			76.2
Min.	34.5	31.5		0.9			0.0	30.0	28.0		0.9			0.0
Total							6.0							136.4
Ava.	36.0	33.0		2.1			0.2	34.5	31.4		5.0			4.4

SITE : Irrukkankudi

CODE : CY000K7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	39.0	25.5	NE	5.8	-	-	0.0	39.5	23.5	SE	9.3	-	-	0.0
2	39.5	26.0	NE	6.4	-	-	0.0	41.0	26.0	E	14.0	-	-	0.0
3	39.5	26.0	S	7.4	-	-	0.0	40.5	24.5	S	21.3	-	-	0.0
4	38.5	25.5	NE	6.9	-	-	0.0	40.5	25.0	SW	1.5	-	-	0.0
5	39.5	26.5	SW	7.6	-	-	0.0	41.0	25.0	S	1.7	-	-	0.0
6	40.0	27.0	N	7.1	-	-	0.0	41.0	27.0	SW	8.5	-	-	0.0
7	40.0	26.5	NE	6.9	-	-	0.0	41.0	25.0	S	2.6	-	-	0.0
8	40.5	27.0	NE	7.4	-	-	0.0	37.5	23.5	S	7.9	-	-	0.0
9	39.5	26.5	NE	7.1	-	-	0.0	40.0	25.0	S	2.7	-	-	0.0
10	40.0	26.5	NE	6.6	-	-	0.0	39.5	26.0	S	5.6	-	-	0.0
11	40.5	27.5	E	7.5	-	-	0.0	40.0	27.0	SW	3.0	-	-	0.0
12	39.5	25.5	SW	0.7	-	-	0.0	40.0	26.5	NW	4.0	-	-	0.0
13	38.5	24.5	SW	8.2	-	-	0.0	41.0	25.0	S	2.3	-	-	0.0
14	39.5	26.5	SW	27.8	-	-	0.0	41.0	25.5	SE	22.2	-	-	0.0
15	38.0	26.5	SW	17.9	-	-	0.0	40.5	26.0	S	9.0	-	-	0.0
16	39.5	27.0	SW	19.3	-	-	0.0	38.0	27.5	NW	1.9	-	-	0.0
17	38.5	26.5	SW	22.5	-	-	0.0	40.5	25.0	S	1.6	-	-	0.0
18	38.5	27.0	SW	23.8	-	-	0.0	38.5	25.5	SW	8.2	-	-	0.0
19	39.0	27.0	SW	23.4	-	-	0.0	39.0	25.0	SW	2.8	-	-	0.0
20	38.5	26.5	SW	24.4	-	-	0.0	40.0	25.5	SW	9.9	-	-	0.0
21	39.5	27.5	SW	32.1	-	-	0.0	39.5	25.5	SW	2.4	-	-	0.0
22	37.5	28.0	SW	41.4	-	-	0.0	36.5	23.5	SE	0.2	-	-	9.2
23	38.5	28.0	SW	34.6	-	-	0.0	38.5	24.5	SE	0.2	-	-	0.0
24	37.0	28.0	SW	28.0	-	-	0.0	40.5	25.5	SE	4.1	-	-	0.0
25	38.0	27.5	SW	24.0	-	-	0.0	40.5	24.5	SW	3.8	-	-	0.0
26	37.5	27.5	SW	13.7	-	-	0.0	41.5	24.0	SE	0.3	-	-	0.0
27	38.0	27.0	SW	25.2	-	-	0.0	40.5	23.5	NW	0.5	-	-	0.0
28	39.0	26.0	S	24.0	-	-	0.0	41.5	25.5	SE	8.1	-	-	0.0
29	40.5	24.5	E	9.3	-	-	0.0	40.0	24.5	SE	18.5	-	-	0.0
30	40.0	24.0	NE	10.7	-	-	0.0	41.0	24.0	NE	16.4	-	-	0.0
31								41.5	23.5	SE	12.0	-	-	0.0
Max.	40.5	28.0		41.4			0.0	41.5	27.5		22.2			9.2
Min.	37.0	24.0		0.7			0.0	36.5	23.5		0.2			0.0
Total							0.0							9.2
Ava.	39.1	26.5		16.3			0.0	40.0	25.1		6.7			0.3

SITE : Irrukkankudi

CODE : CY000K7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	41.0	24.5	NW	16.3	-	-	0.0	42.5	26.5	WSW	24.2	-	-	0.0
2	40.5	25.5	NE	9.4	-	-	0.0	42.0	25.0	NE	19.1	-	-	0.0
3	41.5	24.5	SW	9.2	-	-	29.2	41.5	26.5	SW	19.9	-	-	0.0
4	31.0	24.0	ENE	4.1	-	-	0.0	38.5	24.5	SW	12.1	-	-	9.8
5	39.0	24.0	ESE	0.8	-	-	0.0	39.0	25.5	SW	11.1	-	-	0.0
6	39.5	25.0	ENE	0.7	-	-	0.0	40.0	25.0	NE	10.0	-	-	0.0
7	40.5	25.5	ESE	0.3	-	-	0.0	40.5	25.5	SW	15.1	-	-	0.0
8	41.0	25.0	NW	1.7	-	-	0.0	40.0	25.0	SW	16.5	-	-	0.0
9	43.0	26.5	ENE	2.3	-	-	0.0	39.5	25.5	NW	23.1	-	-	0.0
10	41.0	26.5	ESE	1.3	-	-	0.0	40.5	25.0	SW	18.7	-	-	0.0
11	42.5	25.5	NW	0.7	-	-	0.0	41.0	27.0	SE	40.9	-	-	0.0
12	42.0	26.0	ESE	0.5	-	-	0.0	40.0	24.5	SW	27.4	-	-	0.0
13	42.5	26.0	SW	0.5	-	-	0.0	40.5	25.0	SW	33.3	-	-	0.0
14	42.0	25.5	SW	0.5	-	-	0.0	41.5	25.5	SE	33.3	-	-	0.0
15	41.5	26.0	SW	4.8	-	-	0.0	41.5	25.0	SW	10.6	-	-	0.0
16	42.0	26.5	ESE	5.0	-	-	41.2	40.5	24.0	SW	49.7	-	-	0.0
17	41.0	25.0	ENE	4.6	-	-	0.0	41.5	27.5	SW	34.1	-	-	0.0
18	37.5	24.5	NW	6.9	-	-	0.0	40.5	27.0	SW	50.4	-	-	0.0
19	36.0	25.5	SW	25.2	-	-	0.0	40.5	27.5	SW	32.9	-	-	0.0
20	37.5	24.5	ESE	22.9	-	-	0.0	40.5	27.5	SW	50.4	-	-	0.0
21	38.5	25.0	ENE	29.6	-	-	0.0	42.5	25.0	SW	86.7	-	-	0.0
22	37.5	25.5	ENE	18.2	-	-	0.0	40.5	27.0	NE	40.2	-	-	0.0
23	39.0	24.5	NW	10.4	-	-	0.0	41.5	27.0	NE	62.5	-	-	67.5
24	40.0	24.0	SW	11.6	-	-	0.0	39.0	23.0	SW	50.2	-	-	0.0
25	41.0	23.0	NW	10.7	-	-	0.0	40.0	24.0	SW	24.9	-	-	0.0
26	40.5	23.5	NW	19.7	-	-	0.0	41.0	27.0	ENE	20.2	-	-	0.0
27	41.5	22.5	SW	2.1	-	-	0.0	40.0	24.0	SW	16.2	-	-	7.0
28	41.0	23.0	NW	8.3	-	-	0.0	40.0	25.0	SW	16.8	-	-	13.5
29	41.5	22.5	SW	4.2	-	-	0.0	37.0	24.0	SW	13.7	-	-	1.0
30	40.5	23.0	NW	65.9	-	-	0.0	37.0	24.0	SE	12.4	-	-	4.4
31	41.5	23.5	WSW	23.7	-	-	0.0							
Max.	43.0	26.5		65.9			41.2	42.5	27.5		86.7			67.5
Min.	31.0	22.5		0.3			0.0	37.0	23.0		10.0			0.0
Total							70.4							103.2
Ava.	40.2	24.7		10.4			2.3	40.4	25.5		29.2			3.4

SITE : Irrukkankudi

CODE : CY000K7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	25.0	SW	11.7	-	-	0.0	35.0	22.0	SW	8.3	-	-	63.6
2	40.0	24.0	SE	12.7	-	-	0.0	34.0	25.0	SE	5.9	-	-	11.6
3	37.0	24.0	NE	20.0	-	-	0.0	35.0	24.0	NE	2.9	-	-	0.0
4	37.0	25.0	SW	9.8	-	-	0.0	36.0	24.0	SW	3.8	-	-	0.0
5	37.0	26.0	SW	12.4	-	-	0.0	36.0	24.0	NE	13.8	-	-	5.2
6	39.0	26.0	SW	12.0	-	-	14.0	36.0	25.0	NE	5.4	-	-	0.0
7	39.0	25.0	SE	9.4	-	-	0.0	36.0	24.0	NE	17.5	-	-	12.8
8	39.0	24.0	SW	31.8	-	-	0.0	35.5	25.0	E	16.9	-	-	1.4
9	39.0	25.0	SW	51.5	-	-	0.0	34.5	25.0	SW	7.9	-	-	0.4
10	39.0	27.0	SW	33.2	-	-	0.0	35.0	23.0	SW	12.7	-	-	0.0
11	40.0	24.0	NE	28.5	-	-	0.0	35.0	25.0	SW	7.7	-	-	31.8
12	37.0	25.0	NE	20.0	-	-	3.6	35.0	24.0	E	5.6	-	-	6.2
13	40.0	24.0	NE	18.0	-	-	32.4	34.0	23.0	SW	13.5	-	-	51.0
14	40.0	25.0	SW	8.5	-	-	0.0	29.0	23.0	NE	3.3	-	-	4.2
15	40.0	24.0	NE	12.6	-	-	0.0	32.5	22.0	SE	4.2	-	-	3.2
16	40.0	25.0	SW	11.0	-	-	0.0	30.0	23.0	E	7.5	-	-	4.4
17	37.0	24.0	NE	13.8	-	-	0.0	32.5	23.0	E	6.4	-	-	0.0
18	38.0	25.0	NE	37.3	-	-	4.8	34.0	24.0	W	6.6	-	-	31.4
19	35.0	25.0	NE	12.7	-	-	0.0	33.0	23.0	SW	16.7	-	-	0.0
20	36.0	25.0	SW	17.7	-	-	15.4	32.0	24.0	SW	8.1	-	-	10.2
21	40.0	24.0	SW	11.0	-	-	0.0	33.0	23.0	N	10.2	-	-	1.8
22	38.0	24.0	SW	9.0	-	-	0.0	31.0	24.0	WNW	15.6	-	-	23.8
23	39.0	24.0	NE	14.8	-	-	0.0	32.0	23.0	NE	23.8	-	-	2.8
24	36.0	25.0	NE	10.4	-	-	0.0	33.0	23.0	NE	14.5	-	-	1.8
25	37.0	24.0	SW	26.1	-	-	1.2	33.0	24.0	SE	22.5	-	-	0.0
26	38.0	24.0	NE	18.9	-	-	0.0	33.0	22.0	SE	17.8	-	-	0.0
27	37.0	25.0	NE	20.7	-	-	0.0	34.0	23.0	NE	13.7	-	-	0.0
28	38.0	24.0	NE	15.8	-	-	33.4	34.0	24.0	NE	20.4	-	-	0.0
29	36.0	24.0	WNW	13.6	-	-	3.6	33.0	23.0	SE	19.6	-	-	0.0
30	36.0	25.0	SW	8.5	-	-	4.4	32.0	24.0	SE	14.7	-	-	50.8
31	35.0	25.0	N	8.5	-	-	40.8							
Max.	40.0	27.0		51.5			40.8	36.0	25.0		23.8			63.6
Min.	35.0	24.0		8.5			0.0	29.0	22.0		2.9			0.0
Total							153.6							318.4
Ava.	37.9	24.7		17.5			5.0	33.6	23.6		11.6			10.6

SITE : Irrukkankudi

CODE : CY000K7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	23.0	NE	11.3	-	-	0.0	33.5	21.0	SW	30.3	-	-	0.0
2	33.0	22.0	NE	17.4	-	-	0.0	34.0	21.0	SW	25.7	-	-	0.0
3	34.0	23.0	E	3.1	-	-	25.6	34.0	22.0	NE	28.6	-	-	0.0
4	32.0	24.0	SW	13.6	-	-	0.0	35.0	20.0	NE	13.1	-	-	0.0
5	31.0	23.0	NE	28.3	-	-	17.0	35.0	19.0	SE	20.0	-	-	0.0
6	30.0	22.0	SW	25.4	-	-	10.2	34.0	20.0	SE	20.3	-	-	0.0
7	29.0	23.0	NE	32.3	-	-	2.4	34.0	22.0	NE	30.6	-	-	0.0
8	30.0	22.0	SW	26.1	-	-	0.0	34.0	22.0	E	22.0	-	-	0.0
9	30.0	23.0	NE	26.3	-	-	0.0	35.0	22.0	NE	28.8	-	-	0.0
10	32.0	22.0	SW	19.0	-	-	0.0	34.0	21.0	NE	14.7	-	-	0.0
11	31.0	23.0	W	32.5	-	-	2.4	35.0	22.0	NE	14.7	-	-	0.0
12	33.0	22.0	SE	8.3	-	-	2.6	35.0	21.0	NE	7.3	-	-	0.0
13	33.0	23.0	E	13.0	-	-	0.0	34.0	20.0	NE	6.3	-	-	0.0
14	35.0	24.0	NE	8.9	-	-	0.0	35.0	20.0	NE	17.6	-	-	0.0
15	34.0	23.0	SE	3.2	-	-	2.8	34.0	19.0	SE	1.9	-	-	0.0
16	35.0	22.0	SE	12.9	-	-	22.6	35.0	20.0	NE	1.8	-	-	0.0
17	34.0	23.0	SW	17.8	-	-	0.0	34.0	19.0	NE	1.2	-	-	0.0
18	30.0	24.0	SW	14.0	-	-	8.4	35.0	21.0	E	1.4	-	-	0.0
19	32.0	23.0	NE	8.7	-	-	2.4	36.0	21.0	E	1.5	-	-	0.0
20	33.0	23.0	SW	27.1	-	-	3.4	35.0	22.0	SW	1.2	-	-	0.0
21	34.0	22.0	NE	17.0	-	-	0.0	36.0	25.0	SE	0.9	-	-	0.0
22	33.0	21.0	NE	16.6	-	-	0.0	35.0	23.0	W	1.5	-	-	0.0
23	34.0	22.0	SW	11.6	-	-	0.0	34.0	21.0	NE	2.2	-	-	0.0
24	33.0	23.0	E	15.5	-	-	0.0	35.0	22.0	E	3.3	-	-	0.0
25	34.0	22.0	SW	16.8	-	-	0.0	34.0	21.0	W	3.7	-	-	0.0
26	33.0	23.0	NE	20.8	-	-	0.0	35.0	21.0	SE	2.1	-	-	0.0
27	32.0	22.0	SW	26.4	-	-	0.0	36.0	22.0	SW	1.8	-	-	0.0
28	33.0	23.0	SW	37.5	-	-	9.0	35.0	20.0	NE	1.8	-	-	0.0
29	32.0	22.0	NE	11.9	-	-	0.0	34.0	19.0	SE	2.1	-	-	0.0
30	33.0	23.0	SW	28.0	-	-	0.0	35.0	19.0	W	2.8	-	-	0.0
31	34.0	22.0	NE	28.1	-	-	0.0	34.0	20.0	NE	3.1	-	-	0.0
Max.	35.0	24.0		37.5			25.6	36.0	25.0		30.6			0.0
Min.	29.0	21.0		3.1			0.0	33.5	19.0		0.9			0.0
Total							108.8							0.0
Ava.	32.5	22.6		18.7			3.5	34.6	20.9		10.1			0.0

SITE : Irrukkankudi

CODE : CY000K7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.0	20.0	NE	3.3	-	-	0.0	36.5	23.0	SE	4.9	-	-	0.0
2	34.0	18.0	SW	2.8	-	-	0.0	36.0	23.0	SE	4.4	-	-	0.0
3	35.0	19.0	SE	2.4	-	-	0.0	37.0	22.0	N	4.1	-	-	0.0
4	36.0	18.0	E	2.6	-	-	0.0	38.0	22.0	NE	4.5	-	-	0.0
5	35.0	18.0	SE	2.5	-	-	0.0	40.0	26.0	E	2.6	-	-	0.0
6	36.0	22.0	SE	2.2	-	-	0.0	39.0	25.0	SE	2.4	-	-	0.0
7	37.0	23.0	SE	1.1	-	-	0.0	40.0	23.0	NE	2.4	-	-	0.0
8	37.0	23.5	NE	1.5	-	-	0.0	40.0	24.0	SE	2.6	-	-	0.0
9	36.0	23.0	SE	2.0	-	-	0.0	40.0	23.0	NE	2.3	-	-	0.0
10	37.0	22.0	E	1.4	-	-	0.0	40.0	25.0	SW	1.8	-	-	0.0
11	36.0	21.0	W	2.1	-	-	0.0	39.5	26.0	E	1.7	-	-	0.0
12	35.0	20.0	SE	1.5	-	-	0.0	38.0	25.0	NE	2.0	-	-	0.0
13	36.0	21.0	E	1.7	-	-	0.0	41.0	23.0	NW	1.9	-	-	0.0
14	36.0	22.0	NE	2.3	-	-	0.0	41.0	24.0	SE	2.0	-	-	0.0
15	37.0	21.0	NE	2.8	-	-	0.0	41.0	24.0	SE	2.2	-	-	0.0
16	36.5	23.0	NE	3.2	-	-	0.0	41.0	25.0	NE	2.7	-	-	0.0
17	35.0	25.0	NE	4.9	-	-	0.0	41.0	24.0	NW	2.9	-	-	0.0
18	36.0	22.0	E	5.8	-	-	0.0	40.0	24.0	NE	2.1	-	-	0.0
19	35.0	23.0	NE	5.4	-	-	0.0	42.0	23.0	NE	2.6	-	-	0.0
20	36.0	24.0	NE	4.0	-	-	0.0	43.0	23.0	NW	1.8	-	-	0.0
21	36.0	23.0	NE	2.7	-	-	0.0	42.5	23.0	W	2.1	-	-	0.0
22	37.0	24.0	E	2.8	-	-	0.0	43.0	24.0	SW	2.2	-	-	0.0
23	39.0	20.0	W	1.9	-	-	0.0	43.0	24.0	SE	2.2	-	-	0.0
24	39.0	21.0	W	2.0	-	-	0.0	43.0	25.0	NW	2.6	-	-	0.0
25	38.0	24.0	E	1.4	-	-	0.0	42.0	25.0	SE	2.4	-	-	0.0
26	37.0	25.0	NE	2.5	-	-	0.0	41.0	25.0	NE	2.7	-	-	0.0
27	37.0	24.0	SE	4.6	-	-	0.0	43.0	24.0	NE	1.9	-	-	0.0
28	36.0	24.0	NE	5.0	-	-	0.0	43.0	24.0	NE	1.9	-	-	0.0
29	37.0	24.0	NE	4.8	-	-	0.0	37.0	25.0	NW	2.6	-	-	34.2
30								38.0	25.0	N	1.4	-	-	0.0
31								39.0	25.0	SW	2.0	-	-	4.6
Max.	39.0	25.0		5.8			0.0	43.0	26.0		4.9			34.2
Min.	34.0	18.0		1.1			0.0	36.0	22.0		1.4			0.0
Total							0.0							38.8
Ava.	36.3	22.0		2.9			0.0	40.3	24.1		2.5			1.3

SITE : Irrukkankudi

CODE : CY000K7

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	40.0	25.0	NW	1.7	-	-	0.0	42.5	25.0	S	2.6	-	-	0.0
2	41.0	24.0	E	1.7	-	-	0.0	41.5	25.0	SW	2.8	-	-	0.0
3	42.0	25.0	NE	2.7	-	-	0.0	42.0	25.0	E	2.7	-	-	0.0
4	41.5	25.5	NE	2.7	-	-	0.0	42.0	26.0	W	2.4	-	-	0.0
5	42.0	25.0	NE	2.3	-	-	0.0	41.0	25.5	W	2.7	-	-	0.0
6	43.0	24.0	SE	2.4	-	-	0.0	43.0	26.0	SW	2.4	-	-	0.0
7	42.0	25.5	NE	2.3	-	-	0.0	42.0	26.0	NE	3.1	-	-	0.0
8	41.0	26.0	E	2.7	-	-	0.0	43.0	26.0	W	2.8	-	-	0.0
9	42.0	28.0	NE	2.5	-	-	0.0	42.0	26.0	SW	2.7	-	-	0.0
10	41.0	27.5	SE	2.4	-	-	0.0	39.0	28.0	SW	2.8	-	-	64.2
11	41.5	26.0	E	2.3	-	-	0.0	38.0	25.0	W	1.4	-	-	3.6
12	43.0	26.0	SW	1.1	-	-	0.0	37.0	25.0	W	1.3	-	-	0.0
13	44.0	25.5	SE	2.2	-	-	0.0	39.0	27.0	NE	1.0	-	-	0.0
14	43.0	27.0	NE	1.1	-	-	0.0	40.0	26.0	NW	1.6	-	-	0.0
15	43.0	26.0	E	1.5	-	-	0.0	30.0	26.0	NW	1.4	-	-	2.6
16	43.0	25.0	W	1.7	-	-	0.0	27.0	25.0	NW	1.6	-	-	17.2
17	42.0	24.0	NE	2.1	-	-	0.0	30.0	25.0	NE	1.2	-	-	0.0
18	40.5	26.0	SW	2.2	-	-	0.0	38.0	25.0	SW	1.4	-	-	2.8
19	41.0	26.0	E	2.7	-	-	0.0	40.0	26.0	SW	2.9	-	-	0.0
20	41.5	27.0	SE	2.9	-	-	0.0	38.0	26.0	SW	2.9	-	-	0.0
21	39.0	26.0	SW	2.0	-	-	0.0	39.0	25.0	SE	1.8	-	-	0.0
22	43.0	25.0	E	1.9	-	-	0.0	40.0	25.5	SE	1.9	-	-	0.0
23	45.0	27.0	W	2.0	-	-	0.0	42.0	25.0	SW	2.1	-	-	0.0
24	44.0	27.0	NE	2.0	-	-	0.0	43.0	25.0	SE	2.0	-	-	0.0
25	43.0	28.0	S	2.6	-	-	0.0	42.0	28.0	W	2.2	-	-	0.0
26	43.0	27.0	NE	2.1	-	-	0.0	43.0	25.0	SW	2.3	-	-	0.0
27	40.0	26.0	SE	3.0	-	-	0.0	43.0	25.5	S	1.5	-	-	26.8
28	41.5	25.5	SW	2.4	-	-	0.0	42.0	25.0	NE	1.7	-	-	0.0
29	42.0	25.0	W	2.6	-	-	0.0	41.0	25.0	SE	1.3	-	-	0.0
30	42.0	25.5	NE	2.3	-	-	0.0	40.0	26.0	SE	1.4	-	-	0.0
31								41.0	25.5	SW	1.4	-	-	2.4
Max.	45.0	28.0		3.0			0.0	43.0	28.0		3.1			64.2
Min.	39.0	24.0		1.1			0.0	27.0	25.0		1.0			0.0
Total							0.0							119.6
Ava.	42.0	25.9		2.2			0.0	39.7	25.6		2.0			3.9

SITE : Murappanadu

CODE : CT000H9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.5	26.5	SE	0.7	2.8	73.0	0.0	38.5	26.5	E	2.0	3.3	57.0	0.0
2	39.0	24.5	N	0.3	2.5	69.0	0.0	38.0	27.0	NW	1.1	2.8	59.0	0.0
3	38.5	27.0	NW	0.5	2.4	67.0	0.0	37.5	26.5	SE	1.2	3.3	60.0	0.0
4	36.0	27.0	S	0.2	2.4	70.0	0.0	37.5	26.0	N	2.9	3.0	57.0	0.0
5	37.0	27.0	N	0.2	2.6	73.0	0.0	36.0	28.0	SE	5.2	2.8	57.0	0.0
6	38.0	25.5	SW	1.2	2.7	76.0	0.0	35.5	28.5	SW	9.8	3.1	54.0	0.0
7	37.5	27.0	NE	0.6	3.1	73.0	0.0	36.0	28.0	SE	6.2	2.8	55.0	0.0
8	36.0	27.0	N	0.6	2.8	62.0	0.0	37.0	26.0	SW	4.8	3.1	53.0	0.0
9	38.5	25.0	W	0.4	2.6	67.0	0.0	36.0	26.0	SW	2.2	3.2	57.0	0.0
10	38.0	26.0	NW	0.7	3.1	60.0	0.0	35.5	26.5	SE	6.0	3.0	52.0	0.0
11	38.0	28.0	S	2.0	2.7	55.0	0.0	35.0	27.0	SE	2.2	2.5	64.0	0.0
12	38.0	27.0	E	2.1	2.5	64.0	0.0	36.0	28.0	SW	4.4	3.1	59.0	0.0
13	38.0	27.0	W	1.3	2.7	67.0	0.0	38.0	28.5	W	7.0	2.9	57.0	0.0
14	37.5	28.0	SW	1.8	2.5	51.0	0.0	38.5	29.0	NE	3.0	3.5	54.0	0.0
15	37.0	28.5	W	3.2	2.8	60.0	0.0	35.0	28.5	W	5.1	3.2	57.0	0.0
16	34.5	27.0	N	3.3	2.4	70.0	0.0	37.0	28.5	W	6.0	2.9	57.0	0.0
17	35.0	28.0	SW	4.1	2.9	61.0	0.0	34.0	28.5	NW	4.0	3.3	51.0	0.0
18	32.5	27.5	W	3.5	2.6	67.0	0.0	34.0	27.0	SW	3.5	2.6	59.0	0.0
19	36.0	26.0	SW	1.4	2.5	69.0	0.0	34.0	28.0	W	5.3	3.4	61.0	0.0
20	36.5	27.5	NE	1.2	2.3	61.0	0.0	34.0	28.5	W	3.5	2.6	67.0	0.0
21	37.0	25.5	SW	0.8	2.5	64.0	0.0	36.0	27.5	SW	5.9	2.0	64.0	0.0
22	37.5	26.0	SE	1.9	2.9	60.0	0.0	35.5	28.0	W	2.8	2.7	64.0	0.0
23	37.5	26.0	S	0.5	2.7	60.0	0.0	36.0	27.0	W	4.6	2.7	59.0	0.0
24	38.0	25.5	W	0.2	3.2	61.0	0.0	37.0	26.5	W	2.7	2.3	56.0	0.0
25	37.5	27.0	S	0.3	2.9	64.0	0.0	37.0	28.0	S	4.6	2.6	61.0	0.0
26	36.0	27.0	SW	0.3	3.1	61.0	0.0	37.0	28.0	W	2.5	2.8	60.0	0.0
27	35.5	27.0	W	2.5	2.5	61.0	0.0	39.0	28.0	N	2.2	2.6	57.0	0.0
28	37.0	26.5	NW	2.0	2.3	60.0	0.0	39.0	27.5	W	4.3	3.0	54.0	0.0
29	38.0	28.5	NW	2.9	3.1	61.0	0.0	40.0	26.0	W	0.6	2.6	56.0	0.0
30	39.0	27.0	NE	1.4	2.8	60.0	0.0	38.0	25.0	NW	1.5	3.0	54.0	0.0
31								39.0	26.5	NE	1.7	2.8	59.0	0.0
Max.	39.0	28.5		4.1	3.2	76.0	0.0	40.0	29.0		9.8	3.5	67.0	0.0
Min.	32.5	24.5		0.2	2.3	51.0	0.0	34.0	25.0		0.6	2.0	51.0	0.0
Total							0.0							0.0
Ava.	37.0	26.8		1.4	2.7	64.2	0.0	36.7	27.4		3.8	2.9	57.8	0.0

SITE : Murappanadu

CODE : CT000H9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	39.0	28.0	SW	2.1	3.2	54.0	0.0	39.5	27.0	NE	2.5	3.00	49.0	0.0
2	39.5	28.0	NW	2.1	2.6	57.0	0.0	38.0	27.0	NE	2.7	1.00	67.0	3.6
3	38.0	38.0	SW	3.0	3.1	60.0	0.0	36.0	28.0	NW	1.7	2.90	67.0	0.0
4	38.0	27.5	SE	3.8	2.8	64.0	0.0	33.0	27.0	SE	0.4	2.40	79.0	3.8
5	36.0	25.5	NW	2.4	2.9	60.0	0.0	36.0	26.0	W	0.4	2.20	70.0	0.0
6	36.5	28.0	SE	4.2	3.2	59.0	0.0	35.0	25.0	S	0.2	1.20	82.0	34.2
7	37.0	27.5	SW	3.1	3.0	61.0	0.0	31.5	26.5	W	1.0	2.40	79.0	0.0
8	37.0	27.0	SE	2.1	2.7	61.0	0.0	35.0	25.0	E	0.1	1.50	82.0	13.2
9	34.0	28.0	SE	3.5	2.7	64.0	0.0	31.0	24.5	S	0.6	1.80	92.0	0.0
10	36.0	28.5	SW	6.3	3.1	59.0	0.0	35.0	25.5	S	0.1	1.60	85.0	0.0
11	36.5	27.5	SE	3.4	2.5	67.0	0.0	34.0	25.0	N	1.0	2.50	67.0	0.0
12	36.0	27.5	NE	2.5	3.1	64.0	0.0	35.5	25.5	SE	0.6	2.00	72.0	0.0
13	35.5	28.0	SE	5.9	2.2	64.0	0.0	36.0	26.0	NW	0.4	2.80	70.0	0.0
14	37.0	28.0	NE	6.7	2.7	64.0	0.0	35.5	24.0	SW	1.0	3.00	69.0	0.0
15	39.5	28.5	SE	5.7	3.0	60.0	0.0	36.0	26.0	SW	1.4	2.70	67.0	0.0
16	36.0	28.0	NW	2.5	2.8	64.0	0.0	35.0	26.0	NW	1.1	2.60	62.0	0.0
17	34.0	24.0	N	0.9	1.7	78.0	40.0	36.0	27.0	NE	2.6	2.70	70.0	0.0
18	33.5	25.0	NE	0.8	2.1	76.0	0.0	36.0	28.0	SW	1.7	3.00	62.0	0.0
19	36.5	25.0	N	0.5	2.7	70.0	0.0	36.5	28.0	NW	2.1	2.70	57.0	0.0
20	35.0	28.0	E	0.7	2.2	70.0	0.0	37.0	27.0	W	1.0	3.00	60.0	0.0
21	37.5	25.5	NW	0.4	2.8	65.0	0.0	38.0	28.0	NW	1.7	3.20	54.0	0.0
22	34.5	26.0	NW	1.6	2.4	67.0	0.0	39.0	26.0	SW	0.8	3.40	60.0	0.0
23	37.0	27.0	NE	2.4	2.7	64.0	0.0	38.0	28.0	NE	1.2	2.80	57.0	0.0
24	36.5	27.0	NW	1.3	2.8	61.0	0.0	36.0	27.5	E	0.6	3.10	76.0	0.0
25	37.0	28.0	W	4.8	3.2	56.0	0.0	37.5	25.0	SE	0.3	2.80	70.0	0.0
26	36.0	28.0	SW	5.9	2.8	59.0	0.0	38.0	26.0	NW	0.9	3.30	61.0	0.0
27	36.5	24.5	NE	2.7	3.0	66.0	0.0	37.5	27.5	SW	1.8	3.00	73.0	0.0
28	37.5	25.0	NW	4.1	2.8	70.0	0.0	35.0	25.5	SE	0.2	2.10	76.0	4.1
29	37.5	25.5	W	1.0	3.0	61.0	0.0	31.5	23.0	N	0.2	4.00	92.0	74.2
30	39.5	25.5	NW	1.1	2.6	64.0	0.0	30.5	25.0	N	0.4	0.00	92.0	0.0
31	38.0	24.0	NE	2.2	3.1	55.0	0.0							
Max.	39.5	38.0		6.7	3.2	78.0	40.0	39.5	28.0		2.7	4.0	92.0	74.2
Min.	33.5	24.0		0.4	1.7	54.0	0.0	30.5	23.0		0.1	0.0	49.0	0.0
Total							40.0							133.1
Ava.	36.7	27.1		2.9	2.8	63.4	1.3	35.6	26.2		1.0	2.5	70.6	4.4

SITE : Murappanadu

CODE : CT000H9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.5	25.5	W	0.1	1.2	82.0	1.2	30.0	24.0	SW	0.4	0.7	92.0	2.2
2	34.0	25.0	NW	0.2	2.1	78.0	0.0	29.0	24.0	N	0.2	1.4	92.0	10.4
3	36.0	24.0	N	0.4	1.8	70.0	0.0	33.0	24.5	NW	0.1	1.5	82.0	2.4
4	34.0	27.0	NW	1.1	2.2	79.0	0.0	32.5	23.5	N	0.7	2.1	96.0	56.6
5	34.0	27.0	W	1.1	1.8	78.0	0.0	33.5	23.0	NW	0.7	1.2	92.0	18.2
6	37.5	25.0	NW	1.4	1.6	79.0	0.0	33.0	25.0	NE	0.3	0.0	82.0	0.0
7	36.5	25.0	NE	0.6	2.0	61.0	0.0	30.5	23.5	N	0.6	1.4	96.0	44.4
8	36.0	25.0	N	0.9	2.7	70.0	0.0	27.5	23.5	N	0.1	1.0	96.0	59.2
9	37.0	24.5	SE	0.5	0.5	73.0	1.4	32.0	25.0	S	0.0	1.2	85.0	0.0
10	36.5	26.5	S	0.5	1.8	67.0	0.0	35.0	24.0	NE	0.2	1.7	85.0	0.0
11	36.0	25.0	NW	0.4	2.8	67.0	0.0	35.5	25.0	SE	0.9	2.1	78.0	0.0
12	36.0	26.0	NW	1.4	2.2	70.0	0.0	33.0	25.0	NW	0.6	1.5	78.0	0.0
13	33.5	26.0	E	0.9	1.8	89.0	0.0	24.0	23.0	NW	0.5	1.1	96.0	31.0
14	32.5	26.0	NW	0.0	2.2	89.0	0.0	27.0	23.0	W	0.0	0.0	92.0	56.2
15	33.0	26.0	N	0.0	2.4	82.0	0.0	27.5	23.0	NE	0.5	0.5	92.0	0.0
16	34.5	24.0	NE	0.0	1.5	73.0	0.0	31.5	24.0	SE	0.3	0.8	92.0	0.0
17	33.5	24.5	SW	0.7	1.2	78.0	8.6	34.0	24.0	NW	0.0	0.5	78.0	2.8
18	26.5	25.5	E	1.6	1.4	92.0	2.4	32.0	24.5	NW	0.8	1.3	85.0	15.8
19	30.0	24.0	N	0.3	0.0	96.0	13.2	30.0	24.0	NW	0.6	1.2	92.0	26.2
20	31.0	24.0	N	0.3	0.6	96.0	17.2	30.5	25.0	W	0.4	0.8	92.0	0.0
21	32.5	25.0	NE	0.1	0.6	89.0	7.8	30.0	23.5	NE	1.0	1.2	92.0	44.2
22	33.5	25.0	NW	0.3	0.0	79.0	0.0	28.5	25.0	SE	2.1	0.6	96.0	6.8
23	33.0	25.0	NE	0.6	0.0	85.0	0.0	30.0	24.5	SW	1.7	0.6	89.0	14.0
24	31.5	24.0	NW	0.2	2.2	96.0	20.2	30.0	24.5	NE	0.9	0.6	92.0	3.6
25	33.0	24.5	NE	6.0	1.5	85.0	8.0	31.0	25.0	NW	2.0	1.0	82.0	0.0
26	31.0	25.0	N	0.6	0.0	85.0	0.0	32.0	24.0	NE	0.9	1.5	75.0	0.0
27	32.0	25.0	SW	0.4	0.0	70.0	0.0	32.0	24.0	SW	0.5	1.8	89.0	0.0
28	33.0	25.5	N	0.3	1.7	85.0	0.0	31.0	26.0	N	0.5	1.5	89.0	0.0
29	31.5	23.0	NW	0.5	2.4	89.0	50.4	32.0	25.0	SW	1.6	1.5	78.0	0.0
30	31.0	25.0	NE	0.1	0.0	96.0	1.0	30.0	23.0	NE	2.1	0.7	96.0	43.6
31	30.0	23.5	N	0.7	1.3	92.0	55.8							
Max.	37.5	27.0		6.0	2.8	96.0	55.8	35.5	26.0		2.1	2.1	96.0	59.2
Min.	26.5	23.0		0.0	0.0	61.0	0.0	24.0	23.0		0.0	0.0	75.0	0.0
Total							187.2							437.6
Ava.	33.3	25.0		0.7	1.4	81.3	6.0	30.9	24.2		0.7	1.1	88.4	14.6

SITE : Murappanadu

CODE : CT000H9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	29.0	24.0	NW	0.5	1.5	92.0	10.0	30.0	21.5	NE	2.0	1.30	77.0	0.0
2	32.0	24.5	NE	0.3	0.8	92.0	0.0	31.0	22.5	SE	1.3	1.00	84.0	0.0
3	31.0	25.0	W	1.3	0.7	92.0	1.6	32.0	20.5	NE	1.0	1.00	77.0	0.0
4	30.0	25.0	NW	0.1	0.8	85.0	0.0	31.0	21.0	SW	2.4	1.40	84.0	0.0
5	28.0	24.0	SW	4.1	1.0	88.0	0.0	32.0	22.0	NE	2.3	1.10	88.0	0.0
6	29.0	25.0	N	3.1	1.2	92.0	0.0	31.0	24.0	NW	1.7	1.20	92.0	0.0
7	28.0	25.0	NE	3.0	0.5	92.0	2.4	31.5	24.0	NE	2.1	1.20	88.0	0.0
8	25.0	24.0	SE	1.3	0.8	92.0	19.8	31.0	23.0	N	1.5	1.10	84.0	0.0
9	29.5	23.5	W	2.2	0.7	88.0	10.2	32.0	23.0	W	1.7	1.40	84.0	0.0
10	30.0	25.0	SE	2.1	1.3	85.0	0.0	32.0	23.5	NE	1.4	1.30	84.0	0.0
11	27.5	23.0	NW	1.5	0.9	96.0	45.4	32.5	23.0	NW	1.9	1.70	81.0	0.0
12	30.0	25.0	NW	0.5	0.4	96.0	2.0	32.5	22.0	NE	1.5	1.50	84.0	0.0
13	32.5	24.5	SW	0.3	1.5	82.0	0.0	33.0	22.5	NW	1.5	1.80	81.0	0.0
14	31.5	25.0	NE	0.8	1.5	92.0	0.0	32.0	23.0	NE	0.6	1.50	84.0	0.0
15	31.5	25.5	NE	1.1	1.7	79.0	0.0	32.5	21.5	NW	1.3	1.80	77.0	0.0
16	31.0	25.0	NW	1.2	0.5	96.0	18.6	33.0	22.0	NE	2.9	1.40	84.0	0.0
17	32.0	23.0	NE	1.8	1.1	81.0	0.0	32.0	22.0	NW	0.6	2.10	92.0	0.0
18	27.0	23.0	W	0.7	0.5	96.0	8.0	34.0	22.0	NE	1.6	1.80	92.0	0.0
19	29.0	24.0	NW	0.9	0.7	92.0	12.8	32.0	23.0	NW	1.1	2.10	85.0	0.0
20	30.0	23.0	NE	2.3	0.8	92.0	0.0	34.0	25.0	NE	0.8	2.50	89.0	0.0
21	30.0	25.0	SW	1.3	0.5	85.0	0.0	32.0	25.5	NW	0.8	2.20	89.0	0.0
22	30.0	22.0	NW	0.8	1.1	85.0	0.0	33.0	25.0	NE	1.2	1.80	92.0	0.0
23	31.0	22.5	SW	1.1	0.8	85.0	0.0	33.0	23.0	NW	1.9	2.20	88.0	0.0
24	31.0	23.0	NE	0.5	1.2	85.0	0.0	33.5	23.0	NE	2.3	2.70	85.0	0.0
25	30.0	22.0	NW	1.3	0.8	84.0	0.0	31.5	25.0	SW	3.9	2.10	81.0	0.0
26	30.0	23.0	NE	1.6	1.1	84.0	0.0	33.0	23.0	NE	1.1	1.80	84.0	1.0
27	30.0	24.0	W	1.7	1.1	88.0	0.0	33.0	23.0	NW	1.2	2.40	88.0	0.0
28	26.5	24.0	NW	2.9	2.0	96.0	15.0	34.0	22.5	NW	1.3	2.20	92.0	0.0
29	27.5	23.5	N	2.1	0.8	88.0	8.2	33.0	23.0	NE	1.1	2.30	84.0	0.0
30	30.0	23.0	NE	1.4	0.8	88.0	4.0	32.5	22.0	NW	1.8	1.90	88.0	0.0
31	31.0	22.0	NE	1.4	1.0	85.0	0.0	32.5	22.0	NE	2.0	2.10	84.0	0.0
Max.	32.5	25.5		4.1	2.0	96.0	45.4	34.0	25.5		3.9	2.7	92.0	1.0
Min.	25.0	22.0		0.1	0.4	79.0	0.0	30.0	20.5		0.6	1.0	77.0	0.0
Total							158.0							1.0
Ava.	29.7	23.9		1.5	1.0	88.8	5.1	32.3	22.8		1.6	1.7	85.4	0.0

SITE : Murappanadu

CODE : CT000H9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	33.0	22.5	SW	1.8	2.0	88.0	0.0	33.5	24.0	NW	2.0	2.7	72.0	0.0
2	32.0	20.5	SE	1.4	2.2	92.0	0.0	33.5	24.5	NE	2.2	2.2	85.0	0.0
3	33.0	21.5	NW	0.8	2.1	79.0	0.0	34.0	24.5	NW	3.2	2.8	78.0	0.0
4	32.5	20.0	NE	1.1	1.7	87.0	0.0	34.5	24.5	NW	2.2	2.5	81.0	0.0
5	32.0	21.0	N	0.7	2.2	88.0	0.0	35.0	24.0	NE	1.4	3.1	82.0	0.0
6	33.5	23.5	N	1.6	2.5	88.0	0.0	36.0	25.5	NW	1.5	3.2	78.0	0.0
7	35.0	24.0	W	0.6	1.9	88.0	0.0	35.5	25.0	SW	1.2	2.7	78.0	0.0
8	34.0	25.0	NW	1.0	2.8	85.0	0.0	36.5	25.0	N	1.4	2.8	75.0	0.0
9	34.0	25.0	NE	0.7	2.3	85.0	0.0	35.0	25.0	NW	0.5	2.3	78.0	0.0
10	35.0	24.0	N	0.6	1.8	89.0	0.0	34.5	26.0	NE	0.9	2.9	82.0	0.0
11	35.0	23.0	SE	0.6	2.3	81.0	0.0	37.0	26.5	NW	0.6	3.3	79.0	0.0
12	34.0	22.0	SW	0.5	2.9	80.0	0.0	35.5	25.0	NE	0.5	2.7	85.0	0.0
13	34.5	21.5	N	0.4	1.8	84.0	0.0	37.0	26.5	N	0.6	2.6	79.0	0.0
14	34.0	23.0	N	1.4	1.7	81.0	0.0	38.0	25.0	SW	0.8	3.1	72.0	0.0
15	35.0	24.0	NW	2.1	2.4	81.0	0.0	37.5	25.0	NE	0.5	3.0	79.0	0.0
16	32.5	25.0	NE	2.8	2.3	92.0	0.0	37.0	25.0	SE	0.6	2.8	79.0	0.0
17	33.0	25.0	N	3.4	2.8	92.0	0.0	36.0	24.5	W	1.0	3.3	76.0	0.0
18	33.0	25.5	NE	4.7	2.2	82.0	0.0	36.5	25.0	N	0.6	2.7	73.0	0.0
19	33.0	24.5	N	2.5	2.7	85.0	0.0	40.0	24.0	NE	0.7	2.6	76.0	0.0
20	32.0	26.0	NW	1.4	3.1	89.0	0.0	40.0	25.0	SE	0.9	3.2	76.0	0.0
21	36.0	25.5	NE	0.9	2.4	82.0	0.0	41.0	25.0	SW	1.3	2.7	70.0	0.0
22	34.0	24.5	NW	0.7	2.7	85.0	0.0	41.5	25.5	NE	1.0	3.3	76.0	0.0
23	35.5	23.0	NE	1.0	3.0	82.0	0.0	40.0	26.0	N	0.4	3.4	76.0	0.0
24	36.0	23.5	N	0.6	2.7	78.0	0.0	38.5	27.0	NW	0.8	3.5	77.0	0.0
25	35.5	24.0	NE	0.5	2.5	82.0	0.0	37.5	27.0	NE	0.7	3.3	79.0	0.0
26	35.0	26.0	NW	1.0	2.5	82.0	3.6	37.0	26.5	NW	1.0	2.7	79.0	0.0
27	33.0	25.0	NE	3.6	2.2	85.0	0.0	37.5	25.0	NE	1.1	3.0	79.0	0.0
28	33.0	24.0	NW	2.0	2.4	85.0	0.0	34.5	26.0	NW	0.9	2.8	82.0	0.0
29	34.0	25.0	NE	2.5	1.8	82.0	0.0	35.0	26.0	N	1.2	1.5	89.0	11.0
30								37.0	25.5	E	0.4	3.4	83.0	0.0
31								36.0	26.0	NW	0.4	3.0	76.0	0.0
Max.	36.0	26.0		4.7	3.1	92.0	3.6	41.5	27.0		3.2	3.5	89.0	11.0
Min.	32.0	20.0		0.4	1.7	78.0	0.0	33.5	24.0		0.4	1.5	70.0	0.0
Total							3.6							11.0
Ava.	33.9	23.7		1.5	2.3	84.8	0.1	36.7	25.3		1.0	2.9		0.4

SITE : Murappanadu

CODE : CT000H9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.5	25.0	N	0.6	3.3	85.0	0.0	41.0	27.5	SE	0.5	2.7	74.0	0.0
2	38.5	25.0	S	0.4	2.8	76.0	0.0	42.5	28.0	E	0.4	3.1	68.0	0.0
3	39.5	26.0	W	0.4	3.0	90.0	0.0	42.0	27.0	SW	0.8	2.7	68.0	0.0
4	39.0	26.0	NW	0.7	2.8	79.0	0.0	40.0	29.0	NE	0.8	3.2	62.0	0.0
5	40.0	26.5	NW	0.6	2.8	73.0	0.0	40.5	27.5	NW	0.5	2.8	70.0	0.0
6	39.5	26.5	NW	0.5	2.8	73.0	0.0	40.0	27.0	NW	0.5	2.8	71.0	0.0
7	37.5	27.0	NE	0.8	3.4	71.0	0.0	40.0	28.0	NE	1.1	3.3	63.0	0.0
8	38.0	28.0	E	0.6	2.8	74.0	0.0	41.5	26.0	NW	0.4	2.9	63.0	0.0
9	37.0	28.0	NE	0.5	2.7	82.0	0.0	37.0	27.5	NE	1.0	3.1	70.0	0.0
10	38.0	27.5	SE	0.2	2.8	36.0	1.8	37.0	27.0	NW	0.7	2.8	68.0	0.0
11	39.0	27.0	NW	0.4	2.6	68.0	0.0	35.0	26.0	NE	0.2	2.2	76.0	2.2
12	41.0	27.0	NE	0.6	3.1	71.0	0.0	36.0	26.0	SW	0.3	2.5	85.0	0.0
13	41.5	27.0	NW	0.4	2.8	65.0	0.0	40.0	27.0	NW	0.2	3.1	79.0	0.0
14	40.0	28.0	NE	0.8	2.6	68.0	0.0	37.5	28.0	NE	1.1	2.7	74.0	0.0
15	39.5	28.0	SW	1.4	3.1	64.0	0.0	27.0	25.0	SW	0.2	2.5	96.0	11.8
16	39.0	28.0	NE	0.6	2.6	33.0	0.0	30.0	24.0	NW	0.3	0.0	92.0	2.0
17	39.0	27.5	N	1.0	3.1	68.0	0.0	28.0	26.0	SW	0.7	0.5	92.0	7.2
18	38.0	28.0	N	0.7	2.7	86.0	0.0	35.0	25.0	N	0.7	1.2	85.0	0.0
19	40.0	28.0	W	0.6	3.1	77.0	0.0	38.0	28.0	NE	0.7	1.8	73.0	0.0
20	38.0	28.0	NW	0.5	2.1	33.0	1.0	34.5	27.5	E	0.7	2.1	82.0	0.0
21	39.0	27.0	N	0.3	2.8	79.0	0.0	38.0	27.0	SW	1.5	2.6	62.0	0.0
22	42.0	27.0	NW	0.3	3.1	77.0	0.0	40.0	28.0	SE	3.0	3.0	60.0	0.0
23	41.0	28.0	SW	0.7	3.3	62.0	0.0	39.0	28.0	SW	0.6	3.3	68.0	0.0
24	43.0	28.0	NE	0.4	2.9	73.0	0.0	40.0	28.0	NW	1.0	2.8	63.0	0.0
25	42.5	29.0	SW	1.3	3.5	66.0	0.0	38.0	28.0	SW	1.6	3.1	63.0	0.0
26	40.0	27.0	N	0.5	3.1	71.0	0.0	40.0	27.5	NW	2.4	2.8	66.0	0.0
27	40.0	28.5	NE	1.4	3.1	71.0	0.0	39.0	28.0	NE	2.3	2.6	66.0	0.0
28	41.0	27.5	NW	0.2	2.8	74.0	0.0	38.0	28.0	S	1.1	2.8	68.0	0.0
29	38.0	27.0	SE	0.2	3.2	66.0	0.0	37.0	27.0	SE	2.5	3.1	57.0	0.0
30	40.0	28.0	NW	0.5	2.9	74.0	0.0	37.5	27.5	SW	1.6	2.7	60.0	0.0
31								38.5	25.5	SE	2.4	3.2	73.0	0.0
Max.	43.0	29.0		1.4	3.5	90.0	1.8	42.5	29.0		3.0	3.3	96.0	11.8
Min.	37.0	25.0		0.2	2.1	33.0	0.0	27.0	24.0		0.2	0.0	57.0	0.0
Total							2.8							23.2
Ava.	39.5	27.3		0.6	2.9	69.5	0.1	37.7	27.1		1.0	2.6	71.5	0.7

SITE : A.P Puram

CODE : CTA00J1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	38.0	27.0	SW	6.0	7.5	-	0.0	39.0	27.0	NW	9.6	7.0	-	0.0
2	36.0	26.0	SW	5.1	8.0	-	0.0	36.5	28.5	SW	10.9	8.0	-	0.0
3	36.5	27.0	NW	4.6	7.0	-	0.0	37.0	27.5	W	11.3	8.5	-	0.0
4	38.0	27.5	W	2.4	2.2	-	4.2	36.5	27.5	SW	13.1	9.0	-	0.0
5	36.5	26.0	SW	2.0	6.0	-	0.0	36.0	27.5	NW	11.8	8.5	-	0.0
6	36.0	25.5	N	2.4	7.0	-	0.0	35.5	27.5	W	15.3	9.5	-	0.0
7	37.5	26.0	W	3.4	6.5	-	0.0	35.0	27.0	SW	11.6	8.5	-	0.0
8	37.0	26.0	WNW	5.2	7.0	-	0.0	35.5	27.5	NW	13.0	8.0	-	0.0
9	36.5	26.5	SW	4.6	8.0	-	0.0	35.5	27.0	NW	13.4	7.5	-	0.0
10	37.5	27.0	NW	6.3	7.5	-	0.0	36.0	27.5	N	13.6	8.0	-	0.0
11	38.5	28.0	W	4.7	8.0	-	0.0	34.5	26.0	NW	13.7	6.5	-	0.0
12	36.0	28.5	SW	7.3	6.0	-	0.0	35.0	26.5	N	11.5	7.0	-	0.0
13	35.5	26.0	SW	7.8	6.5	-	0.0	35.5	27.5	NW	10.7	8.0	-	0.0
14	36.0	27.0	SW	8.3	8.0	-	0.0	36.5	28.0	NW	10.1	9.0	-	0.0
15	36.5	27.0	NW	10.0	7.0	-	0.0	37.0	28.0	W	12.2	8.0	-	0.0
16	36.0	26.5	W	9.9	6.5	-	0.0	35.5	26.0	N	12.9	7.5	-	0.0
17	34.5	26.0	SW	9.4	8.0	-	0.0	35.0	27.5	SW	13.5	8.0	-	0.0
18	35.0	26.0	SW	11.7	7.0	-	0.0	34.0	25.5	W	13.5	7.0	-	0.0
19	33.5	25.0	SW	8.7	6.0	-	0.0	33.5	25.0	NW	14.0	6.0	-	0.0
20	34.5	26.0	SW	8.8	6.5	-	0.0	33.0	24.5	SW	14.4	7.0	-	0.0
21	35.5	27.0	NW	8.5	7.0	-	0.0	33.5	24.0	N	13.0	6.5	-	0.0
22	37.0	26.5	SW	6.6	8.0	-	0.0	35.0	25.5	NW	10.8	7.0	-	0.0
23	36.5	25.5	SW	5.6	7.0	-	0.0	32.5	25.5	W	12.7	6.5	-	0.0
24	37.0	26.0	S	4.4	6.0	-	0.0	31.5	25.0	NW	12.5	7.0	-	0.0
25	36.5	27.0	NW	6.5	8.0	-	0.0	33.0	27.5	W	13.0	8.0	-	0.0
26	37.0	26.5	NW	8.6	7.0	-	0.0	35.5	27.0	NW	12.6	7.0	-	0.0
27	35.0	24.5	SW	12.3	6.0	-	0.0	33.5	26.0	NW	10.7	6.5	-	0.0
28	33.5	24.0	SW	10.7	5.0	-	0.0	36.0	27.5	W	9.1	7.0	-	0.0
29	35.5	26.0	W	11.9	6.5	-	0.0	36.5	28.0	SW	5.8	8.0	-	0.0
30	36.5	27.0	SW	10.8	7.0	-	0.0	37.5	27.0	SW	7.9	7.5	-	0.0
31								37.0	27.5	W	9.2	6.5	-	0.0
Max.	38.5	28.5		12.3	8.0		4.2	39.0	28.5		15.3	9.5		0.0
Min.	33.5	24.0		2.0	2.2		0.0	31.5	24.0		5.8	6.0		0.0
Total							4.2							0.0
Ava.	36.2	26.4		7.2	6.8		0.1	35.3	26.8		11.9	7.5		0.0

SITE : A.P Puram

CODE : CTA00J1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	August 2015							September 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	36.0	26.0	SW	10.0	7.0	-	0.0	39.0	28.0	NW	6.5	8.0	-	0.0
2	36.5	26.5	W	8.3	6.0	-	0.0	40.0	28.5	SSW	6.8	7.5	-	0.0
3	37.0	27.0	NW	8.7	7.0	-	0.0	40.0	28.0	NNE	5.7	8.0	-	0.0
4	36.5	26.5	NW	14.5	8.0	-	0.0	38.5	27.5	NE	2.7	7.5	-	0.0
5	36.0	26.5	SW	11.4	8.0	-	0.0	37.5	27.0	NE	3.4	7.0	-	0.0
6	35.0	26.0	SW	13.4	7.0	-	0.0	37.0	26.5	NE	2.5	6.5	-	0.0
7	35.5	27.0	NW	14.0	6.5	-	0.0	36.0	27.0	N	6.3	7.0	-	0.0
8	36.0	27.0	W	15.2	7.0	-	0.0	35.0	24.5	W	3.6	2.2	-	10.2
9	36.5	26.5	SW	17.8	6.0	-	0.0	36.5	26.0	S	3.0	6.5	-	0.0
10	34.5	26.0	SW	17.0	7.0	-	0.0	34.5	25.0	W	3.7	6.0	-	0.0
11	34.0	25.5	SW	15.7	7.5	-	0.0	35.0	25.5	NW	10.2	6.0	-	0.0
12	35.5	27.0	NW	17.0	8.5	-	0.0	36.5	27.0	NW	12.1	7.0	-	0.0
13	35.0	26.5	W	14.5	8.0	-	0.0	36.0	26.5	W	12.0	7.5	-	0.0
14	34.5	26.0	W	13.5	7.0	-	0.0	35.5	26.0	SW	14.0	7.0	-	0.0
15	36.5	28.0	SW	11.5	8.0	-	0.0	36.0	26.5	SW	10.9	8.5	-	0.0
16	37.5	28.0	NW	8.5	7.0	-	0.0	35.5	26.0	W	11.9	8.0	-	0.0
17	36.5	26.0	NE	3.5	1.8	-	0.0	35.5	25.5	SW	15.1	9.0	-	0.0
18	36.0	25.5	NW	3.9	8.5	-	5.8	36.0	26.5	SW	17.7	8.5	-	0.0
19	37.0	27.5	W	4.9	8.0	-	0.0	37.0	27.5	W	17.8	9.0	-	0.0
20	37.5	27.0	W	4.0	9.0	-	0.0	36.5	27.0	NW	9.7	8.0	-	0.0
21	37.0	26.0	SW	6.9	8.0	-	0.0	35.5	26.5	W	14.0	9.0	-	0.0
22	37.5	26.5	SW	7.8	7.5	-	0.0	38.0	28.0	NW	12.4	8.0	-	0.0
23	34.5	27.5	W	8.7	7.0	-	0.0	38.5	28.0	NW	7.9	7.0	-	0.0
24	36.5	27.0	NE	13.4	8.5	-	0.0	37.5	27.5	N	2.8	8.0	-	0.0
25	36.5	27.5	W	13.9	8.0	-	0.0	38.0	27.0	N	2.4	1.2	-	5.2
26	36.0	26.5	W	11.6	9.0	-	0.0	38.5	27.5	W	4.3	9.0	-	0.0
27	36.0	27.5	NW	13.0	8.5	-	0.0	39.5	25.5	SW	4.6	8.0	-	0.0
28	35.5	27.0	SW	16.5	8.0	-	0.0	38.0	26.5	S	4.2	7.5	-	0.0
29	36.0	26.5	W	16.0	7.5	-	0.0	37.5	23.0	NE	2.8	4.6	-	24.6
30	37.0	26.0	NW	13.1	8.5	-	0.0	36.5	24.0	N	3.6	7.0	-	0.0
31	37.5	27.5	W	13.7	9.0	-	0.0							
Max.	37.5	28.0		17.8	9.0		5.8	40.0	28.5		17.8	9.0		24.6
Min.	34.0	25.5		3.5	1.8		0.0	34.5	23.0		2.4	1.2		0.0
Total							5.8							40.0
Ava.	36.1	26.7		11.7	7.5		0.2	37.0	26.5		7.8	7.1		1.3

SITE : A.P Puram

CODE : CTA00J1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.0	25.0	SE	2.1	4.8	-	24.8	30.0	24.5	NE	1.6	6.0	-	33.0
2	33.0	24.5	SW	3.0	3.0	-	0.0	32.5	25.0	NW	1.8	4.0	-	0.0
3	34.5	25.5	SW	4.4	5.5	-	0.0	34.0	24.5	N	1.4	4.5	-	0.0
4	35.5	27.0	NW	6.1	8.0	-	0.0	33.5	24.0	NE	1.2	1.2	-	5.2
5	33.5	25.5	SE	13.3	8.5	-	0.0	33.0	24.0	N	0.6	1.6	-	11.6
6	34.0	25.0	SW	10.2	7.5	-	0.0	33.5	24.5	NE	0.4	2.2	-	6.2
7	36.5	26.0	SW	8.0	8.0	-	0.0	33.0	23.0	NW	2.0	0.8	-	10.8
8	37.0	26.5	NW	5.2	9.0	-	0.0	33.0	23.5	NE	2.6	2.0	-	20.0
9	36.5	26.0	NW	5.3	8.5	-	0.0	30.5	25.5	N	1.4	2.0	-	2.0
10	35.5	25.5	W	5.7	8.0	-	0.0	32.5	25.5	NW	3.0	3.0	-	0.0
11	36.5	27.0	NW	6.2	9.0	-	0.0	34.0	26.0	N	7.0	4.0	-	14.6
12	38.0	26.5	NE	6.1	7.5	-	0.0	34.5	23.5	NW	2.0	2.6	-	0.0
13	35.5	26.0	W	3.9	7.0	-	0.0	32.5	23.0	NE	2.6	1.4	-	11.4
14	35.0	25.5	N	2.5	8.0	-	0.0	29.0	26.0	N	0.8	2.4	-	62.4
15	34.5	24.0	NE	2.2	7.0	-	0.0	28.5	23.0	NE	1.2	2.0	-	0.0
16	35.0	24.5	N	2.2	1.8	-	5.2	29.5	23.5	N	1.9	1.0	-	0.0
17	36.0	25.5	N	2.8	6.0	-	0.0	32.0	25.0	N	3.0	2.0	-	0.0
18	36.5	26.0	NW	4.6	7.0	-	0.0	35.5	24.0	NE	3.0	3.0	-	0.0
19	30.5	24.5	NW	1.9	0.6	-	23.4	34.0	23.5	NW	2.6	2.4	-	86.4
20	32.5	25.0	ENE	2.2	2.6	-	2.6	32.5	23.5	NE	1.6	2.0	-	0.0
21	33.5	25.5	NE	2.9	2.0	-	0.0	31.5	23.0	N	1.7	2.4	-	18.4
22	32.0	25.0	NW	2.0	2.4	-	2.4	31.5	24.0	NE	3.9	0.4	-	16.4
23	35.0	25.5	NE	3.0	3.0	-	0.0	29.0	24.0	NE	4.7	1.0	-	27.0
24	34.5	26.5	NE	1.7	5.5	-	0.0	31.5	23.0	N	2.4	0.4	-	36.4
25	33.0	25.5	N	2.7	2.2	-	6.2	30.5	23.5	NE	2.2	1.0	-	0.0
26	33.5	25.0	NE	2.4	4.5	-	0.0	31.5	23.0	N	2.6	2.0	-	0.0
27	33.0	25.5	E	2.0	4.0	-	0.0	31.5	24.0	N	1.9	3.0	-	0.0
28	34.0	26.0	SE	2.3	3.5	-	0.0	32.0	25.0	NE	1.9	2.6	-	0.0
29	32.5	23.0	NE	2.6	4.0	-	34.0	32.5	24.0	N	0.8	3.0	-	0.0
30	32.5	25.0	SW	2.1	3.8	-	3.8	32.0	23.5	N	1.9	2.4	-	62.4
31	34.0	24.5	ENE	1.8	4.0	-	4.0							
Max.	38.0	27.0		13.3	9.0		34.0	35.5	26.0		7.0	6.0		86.4
Min.	30.5	23.0		1.7	0.6		0.0	28.5	23.0		0.4	0.4		0.0
Total							106.4							424.2
Ava.	34.3	25.4		4.0	5.4		3.4	32.0	24.1		2.2	2.3		14.1

SITE : A.P Puram

CODE : CTA00J1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	December 2015							January 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	25.5	N	1.7	6.0	-	0.0	31.5	20.5	NW	3.4	4.5	-	0.0
2	32.0	23.5	SE	1.3	6.5	-	0.0	30.5	21.0	NE	3.4	5.0	-	0.0
3	32.5	24.0	N	0.7	6.0	-	0.0	31.5	18.5	WNW	3.2	4.0	-	0.0
4	30.5	25.5	SW	2.1	4.0	-	0.0	32.0	20.5	W	1.6	5.0	-	0.0
5	30.5	24.0	NE	2.6	1.6	-	11.6	32.5	20.0	N	2.0	6.0	-	0.0
6	28.5	24.0	ENE	4.9	1.0	-	4.0	33.0	22.5	NW	2.3	4.0	-	0.0
7	29.5	25.5	NE	2.3	2.0	-	0.0	30.5	24.0	N	3.8	5.0	-	0.0
8	30.0	24.5	N	3.5	3.0	-	11.0	31.0	22.5	NW	2.1	6.0	-	0.0
9	26.5	22.0	NW	5.2	0.8	-	6.8	31.5	23.5	N	1.9	4.0	-	0.0
10	30.5	24.5	N	4.4	1.0	-	0.0	32.0	23.0	NW	2.9	5.0	-	0.0
11	24.5	23.5	NE	3.1	1.0	-	5.0	32.5	23.5	N	3.2	6.0	-	0.0
12	29.5	23.0	N	0.9	1.0	-	7.5	31.5	23.0	NE	2.9	4.0	-	0.0
13	30.5	23.5	NW	1.3	1.6	-	12.5	32.5	23.5	N	3.8	5.0	-	0.0
14	31.5	24.0	N	1.9	3.5	-	0.0	31.0	22.5	N	2.2	6.0	-	0.0
15	32.0	25.0	N	1.4	4.0	-	0.0	32.0	23.0	NW	2.3	6.0	-	0.0
16	33.0	25.0	NE	3.1	4.5	-	0.0	32.5	22.5	NW	2.4	5.0	-	0.0
17	32.0	22.0	NE	2.2	3.0	-	0.0	33.0	23.5	N	2.2	7.0	-	0.0
18	31.5	23.5	NW	1.8	4.0	-	0.0	32.5	23.0	NE	1.9	6.0	-	0.0
19	29.0	22.5	NE	2.3	1.6	-	36.0	32.0	22.5	NW	2.5	7.0	-	0.0
20	29.5	22.0	SW	3.4	3.0	-	12.5	33.0	23.5	N	2.5	6.0	-	0.0
21	32.0	23.5	NW	1.0	4.0	-	0.0	32.5	24.0	NW	2.4	5.0	-	0.0
22	30.0	22.5	W	3.5	6.0	-	0.0	32.0	23.0	NE	1.3	4.0	-	0.0
23	31.5	22.5	NE	2.5	5.0	-	0.0	33.0	23.5	NW	3.3	6.0	-	0.0
24	32.5	23.0	NW	2.2	4.0	-	0.0	32.5	23.0	N	3.4	5.0	-	0.0
25	33.0	23.5	NW	2.3	6.0	-	0.0	32.0	22.5	N	4.5	6.0	-	0.0
26	31.5	23.0	N	3.5	5.0	-	0.0	32.0	23.0	NE	3.4	6.0	-	0.0
27	32.5	24.0	N	3.8	6.0	-	0.0	31.5	22.0	NW	2.7	5.0	-	0.0
28	31.5	23.0	NW	4.6	0.8	-	10.5	32.5	22.5	N	2.0	6.0	-	0.0
29	30.0	22.5	NE	2.8	6.0	-	0.0	33.0	21.5	NW	1.2	6.5	-	0.0
30	29.0	22.0	NE	1.8	4.0	-	0.0	32.5	22.0	NW	3.2	7.0	-	0.0
31	30.0	22.5	N	2.4	6.5	-	0.0	32.0	22.5	NW	3.4	8.0	-	0.0
Max.	33.0	25.5		5.2	6.5		36.0	33.0	24.0		4.5	8.0		0.0
Min.	24.5	22.0		0.7	0.8		0.0	30.5	18.5		1.2	4.0		0.0
Total							117.4							0.0
Ava.	30.5	23.5		2.6	3.6		3.8	32.1	22.5		2.7	5.5		0.0

SITE : A.P Puram

CODE : CTA00J1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	32.0	22.0	NW	3.9	9.0	-	0.0	36.5	23.0	NW	4.7	8.5	-	0.0
2	32.0	21.5	NE	2.5	8.0	-	0.0	37.0	25.5	NW	4.7	8.0	-	0.0
3	32.5	21.5	NW	1.9	7.0	-	0.0	35.0	25.0	NW	4.1	9.0	-	0.0
4	31.5	21.0	NW	3.8	8.0	-	0.0	36.5	23.0	N	4.1	7.0	-	0.0
5	31.0	20.5	W	2.7	8.0	-	0.0	35.5	23.5	NW	2.7	8.0	-	0.0
6	31.0	20.0	NW	2.8	7.0	-	0.0	37.5	25.5	NE	4.5	9.0	-	0.0
7	32.0	21.5	NW	2.4	6.0	-	0.0	36.0	25.5	NE	3.7	8.5	-	0.0
8	33.0	22.5	N	2.1	7.0	-	0.0	36.5	25.0	N	5.4	8.0	-	0.0
9	32.5	23.0	N	2.6	8.0	-	0.0	37.0	24.5	N	0.9	8.0	-	0.0
10	33.5	23.0	NW	2.3	8.0	-	0.0	37.5	25.5	N	2.4	7.5	-	0.0
11	34.0	24.0	N	2.3	7.0	-	0.0	36.5	25.0	NE	2.8	7.0	-	0.0
12	34.5	23.5	W	1.4	6.5	-	0.0	37.0	25.5	NW	2.2	6.0	-	0.0
13	34.5	23.0	E	2.9	8.0	-	0.0	37.5	25.0	N	2.8	8.0	-	0.0
14	35.0	22.5	NW	0.9	7.0	-	0.0	38.0	25.0	NW	3.0	7.0	-	0.0
15	34.5	23.0	N	5.0	8.0	-	0.0	38.0	25.5	N	3.0	8.0	-	0.0
16	34.0	23.5	N	4.5	9.0	-	0.0	37.5	26.0	NW	3.0	9.0	-	0.0
17	34.5	24.0	NE	4.4	8.0	-	0.0	38.5	26.5	N	3.5	8.5	-	0.0
18	34.0	24.5	NE	6.8	8.5	-	0.0	38.0	25.5	SE	2.9	8.0	-	0.0
19	34.0	24.0	N	4.2	8.0	-	0.0	38.5	26.0	W	2.9	8.0	-	0.0
20	33.5	23.5	N	4.9	7.0	-	0.0	39.0	26.5	N	2.7	9.0	-	0.0
21	33.0	23.0	NE	3.5	6.5	-	0.0	38.5	26.0	W	3.2	8.5	-	0.0
22	36.5	24.5	N	2.4	7.0	-	0.0	39.0	25.5	NW	2.7	9.0	-	0.0
23	37.0	23.5	NE	3.7	6.0	-	0.0	40.5	26.5	SW	2.4	8.0	-	0.0
24	36.0	23.0	W	2.5	6.0	-	0.0	40.5	26.0	SE	2.9	8.5	-	0.0
25	35.5	24.0	NW	1.9	7.5	-	0.0	40.0	25.5	NE	3.3	9.0	-	0.0
26	36.5	24.5	NW	3.2	8.0	-	0.0	39.0	22.5	SW	3.1	8.0	-	0.0
27	35.5	24.0	N	5.7	7.0	-	0.0	39.0	22.0	NW	3.3	8.0	-	0.0
28	34.5	23.0	NE	7.2	8.0	-	0.0	39.5	26.5	N	2.9	7.5	-	0.0
29	35.0	25.5	N	3.5	9.0	-	0.0	38.5	25.5	NE	3.7	7.0	-	0.0
30								35.5	25.5	NE	2.6	7.0	-	0.0
31								36.5	24.5	SE	3.0	6.5	-	0.0
Max.	37.0	25.5		7.2	9.0		0.0	40.5	26.5		5.4	9.0		0.0
Min.	31.0	20.0		0.9	6.0		0.0	35.0	22.0		0.9	6.0		0.0
Total							0.0							0.0
Ava.	33.9	23.0		3.4	7.5		0.0	37.7	25.1		3.2	8.0		0.0

SITE : A.P Puram

CODE : CTA00J1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	April 2016							May 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	37.0	25.5	NW	2.7	24.5	-	0.0	29.5	27.0	SE	3.0	28.0	-	0.0
2	39.5	24.0	S	2.6	25.5	-	0.0	40.0	27.0	N	4.3	28.5	-	0.0
3	39.5	25.5	SW	2.9	26.0	-	0.0	41.0	27.5	NE	3.0	28.0	-	0.0
4	40.0	25.5	NE	2.8	26.5	-	0.0	41.5	28.0	N	3.4	28.0	-	0.0
5	40.5	25.5	NW	3.5	26.0	-	0.0	41.0	27.5	NE	3.1	27.5	-	0.0
6	40.0	27.5	NW	3.3	26.5	-	0.0	40.5	27.5	N	3.4	27.0	-	0.0
7	40.5	24.0	NW	2.3	26.0	-	15.8	41.0	26.5	NW	3.2	27.5	-	0.0
8	38.0	26.5	SW	3.0	25.5	-	0.0	40.0	27.0	W	3.4	28.0	-	0.0
9	39.0	27.5	NW	3.2	26.0	-	0.0	40.5	27.5	N	3.6	28.0	-	0.0
10	39.5	25.5	NE	2.7	26.5	-	0.0	38.5	26.5	NE	3.7	26.5	-	0.0
11	40.5	27.0	NW	1.9	27.0	-	0.0	38.0	26.0	W	2.0	26.0	-	20.2
12	40.5	27.0	SW	2.9	26.5	-	0.0	37.5	24.0	SE	1.9	25.0	-	8.2
13	41.0	28.5	SW	2.9	27.0	-	0.0	36.5	25.0	NW	1.5	25.5	-	0.0
14	41.5	29.0	N	2.5	27.5	-	0.0	38.0	27.5	NW	3.2	26.0	-	0.0
15	41.5	27.0	NW	2.7	27.0	-	0.0	34.5	27.0	W	2.4	25.5	-	0.0
16	40.0	25.5	SW	2.5	27.5	-	0.0	32.5	24.5	NW	2.2	25.0	-	5.2
17	41.5	27.0	W	2.6	27.0	-	0.0	33.5	25.5	N	1.7	25.5	-	0.0
18	40.5	27.0	NW	3.6	26.5	-	0.0	30.5	24.5	SW	4.6	24.5	-	16.4
19	40.5	27.0	NE	3.5	27.0	-	0.0	33.5	26.5	SW	4.7	25.0	-	0.0
20	40.0	26.5	NE	4.0	27.5	-	0.0	36.0	27.0	SW	8.9	25.5	-	0.0
21	39.5	26.0	SW	2.7	28.0	-	0.0	34.5	26.0	W	14.8	26.0	-	0.0
22	39.0	27.0	SW	3.2	27.5	-	0.0	36.5	28.0	W	8.7	26.5	-	0.0
23	40.5	28.0	W	3.8	28.0	-	0.0	37.0	27.5	SW	11.0	27.0	-	0.0
24	40.0	28.5	W	3.9	28.5	-	0.0	37.5	28.0	SW	10.8	27.5	-	0.0
25	42.5	29.0	N	2.9	29.0	-	0.0	38.0	28.5	W	10.6	27.0	-	0.0
26	41.5	27.5	N	2.1	28.0	-	0.0	37.5	28.0	W	11.2	26.5	-	0.0
27	40.5	27.5	SE	4.0	28.5	-	0.0	38.5	28.5	NW	9.9	27.0	-	0.0
28	39.5	27.0	NW	3.1	28.0	-	0.0	37.5	28.5	N	8.4	26.5	-	0.0
29	40.5	25.5	SW	3.4	28.0	-	0.0	37.0	27.5	N	8.4	27.0	-	0.0
30	40.0	26.0	SW	3.0	28.0	-	0.0	37.5	27.0	NW	9.5	26.5	-	0.0
31								38.0	28.5	N	9.8	27.0	-	0.0
Max.	42.5	29.0		4.0	29.0		15.8	41.5	28.5		14.8	28.5		20.2
Min.	37.0	24.0		1.9	24.5		0.0	29.5	24.0		1.5	24.5		0.0
Total							15.8							50.0
Ava.	40.2	26.7		3.0	27.0		0.5	37.2	27.0		5.8	26.6		1.6

ABBREVIATIONS AND SYMBOLS

Km	:	Kilometer
Mm	:	Millimeter
0	:	Degree
'	:	Minute
°C	:	Degree Celslus
H	:	Hour
Hrs	:	Hours
Km/h	:	Kilometer per hour
%	:	Percentage
“-“	:	Not Applicable
SRRG	:	Self Recording Gauge
ORG	:	Ordinary Rain Gauge
NA	:	Not Available
C&SRC	:	CAUVERY & SOUTHERN RIVERS CIRCLE
C&SRO	:	CAUVERY & SOUTHERN RIVERS ORGANISATION