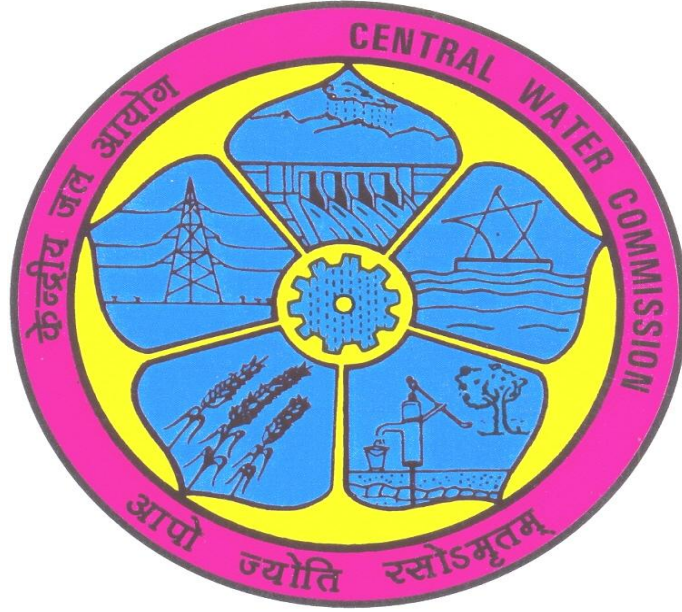


मौसम डाटा पुस्तिका
METEOROLOGICAL DATA BOOK
(जून 2015 – मई 2016)
(JUNE 2015– MAY 2016)
पश्चिम प्रवाही नदियाँ बेसिन
WEST FLOWING RIVERS BASIN



कावेरी एवं दक्षिणी नदियाँ परिमण्डल, बेंगलूरु
CAUVERY & SOUTHERN RIVERS CIRCLE, BENGALURU
कावेरी एवं दक्षिणी नदियाँ संगठन, कोयंबतूर
CAUVERY & SOUTHERN RIVERS ORGANISATION, COIMBATORE
जून – 2017
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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 West Flowing Rivers Basin were started by CWC in the early 1982. This book presented here contains the rainfall and climatic data for the year 2015-16 (June-2015 to May 2016) collected at 33 Meteorological stations maintained by CWC in the states of Maharashtra, Goa, Karnataka, Kerala, and Tamil Nadu.

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

The efforts made by the South Western Rivers Division, Kochi, Cauvery Division, Bengaluru, Southern Rivers Division, Coimbatore, under this Circle and Upper Krishna Division, Pune under Krishna & Godavari Basin Organization, Hyderabad in bringing out this Book deserves appreciation

*Bengaluru
June 2017.*

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

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WEST 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, and Water Quality Observations and Flood Forecasting work etc. in the river basin throughout the country. Meteorological observations in West Flowing Rivers Basin are under the control of four field divisions of Central Water Commission namely Cauvery Division, Bengaluru (6 stations), Southern Rivers Division, Coimbatore (1 station) , South Western Rivers Division, Kochi, (22 stations) and Upper Krishna Division, Pune (4 stations). These stations are located in the state of Maharashtra, Goa, Karnataka, Tamil Nadu and Kerala.

1.2 SOURCES OF INFORMATION

The names of the 33 observation stations in the west flowing Rivers Basin for which meteorological data were collected during 2015-16 is as below

Sl. No.	Station Code No.	Name of station
1	WU000P8	Ulhas at Badlapur
2	WMA00I8	Kal at Mangaon
3	WL000M3	Kajvi at Anjanari
4	WM000P8	Madai at Ganjim
5	WA000K9	Aghanashini at Santeguli
6	WH000N1	Haladi at Haladi
7	WI000J2	Sita at Avershe
8	WS000Q1	Yennehole at Yennehole
9	WG000E8	Gurpur at Addoor
10	WN000G9	Nethravathi at Bantwal
11	KP000C3	Payaswani at Erinjipuzha
11	KA000K8	Valapatanam at Perumannu
12	KK000N2	Kuttiyadi at Kuttiyadi
13	KB000J3	Chaliyar at Kuniyil

14	KL000L7	Kadalundi at Karathodu
15	KR000C9	Bharathapuzha at Kumbidi
16	KRA00G4	Pulanthodu at Pulamanthole
17	KR000K4	Bharathapuzha at Mankara
18	KR000M1	Bharathapuzha at Pudur
19	KR000U2	Aliyar at Ambarampalayam
20	KSA00F3	Chalakudy at Arangaly
21	KS000F3	Periyar at Neeleswaram
22	KS000U1	Periyar at Vandiperiyar
23	KM000I2	Muvattupuzha at Ramamangalam
24	KMA00C6	Kaliyar at Kalampur
25	KT000L3	Meenachil at Kidangoor
27	KYB00F2	Manimala at Kallooppa
28	KY000J4	Pamba at Malakkara
29	KYA00J4	Achankovil at Thumpamon
30	KD000G4	Kallada at Pattazhy
31	KV000G3	Vamanapuram at Ayilam
32	KF000E1	Tambraparni at Kuzhithurai
33	KE000G2	Pazhayar at Ashramam

1.3 BASIN DESCRIPTION

The West Flowing Rivers Basin consists of all the small independent river basins of peninsular India lying to the South of Krishna Basin (except Cauvery Basin) draining into the Arabian Sea. The basin is located in the South West corner of the peninsular India and covers the areas in the States of Maharashtra, Goa, Karnataka, Tamil Nadu and Kerala. There are as many as 31 Nos of medium and minor river basins in this region viz., Ulhas, Bhogeshwari, Amba, Kal, Kajavi, Gad, Mandovi/Madei, Aghanashini, Haladi, Sita, Swarna, Gurupur, Netravathi, Payaswani, Valatapatnam, Kuttayadi, Chaliyar, Kadalundi, Bharathapuzha, Chalakudi, Periyar, Muvattupuzha, Meenachil, Pamba, Achankovil, Manimala, Kallada, Vamanapuram, Pazhayar and Tambraparani.

All the rivers originate from the high mountains of the Western Ghats and exhibit similar characteristics. They have steep high banks which rarely overflow or cause floods.

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 20 stations where as Maximum-Minimum temperature observations at 33 stations, Wind velocity observation at 1 Station, Humidity observations at 5 stations and Evaporation data observations were conducted in 7 selected stations. The availability of data at various stations is shown in table below:-

Sl. No.	Name of Station	Date of Starting				
		Rainfall	Max. Min. Temp.	Wind Velocity	Humidity	Evaporation
1	Badlapur	01/06/2004	24/06/1981	-	-	-
2	Mangaon	01/07/1982	01/06/1980	-	-	-
3	Anjanari	26/06/2004	01/06/1987	-	-	-
4	Ganjim	12/07/2000	20/01/1979	-	-	-
5	Haladi	01/04/2003	21/12/1985	01/04/2003	-	01/04/2003
6	Avershe	16/06/2000	01/11/2003	13/04/2003	-	01/07/2005
7	Yennehole	08/02/1990	24/07/1989	09/09/2002	-	01/01/2003
8	Addoor	01/07/2000	22/09/2002	-	-	-
9	Bantwal	01/08/1989	01/03/1992	01/09/2007	-	01/08/2006
10	Erinjipuzha	-	25/06/1985	25/06/1985	-	-
11	Perumannu	-	26/06/1985	26/06/1985	-	-
12	Kuttiyadi	-	13/03/2000	13/03/2000	-	-
13	Kuniyil	-	04/01/1979	04/01/1979	-	-
14	Karathodu	-	20/06/1986	20/06/1986	-	-
15	Kumbidi	-	08/01/1979	08/01/1979	-	-
16	Pulamanthole	-	17/02/1986	17/02/1986	-	-
17	Mankara	01/06/1996	21/06/1985	21/06/1985	-	-
18	Pudur	-	02/09/1985	02/09/1985	-	-
19	Ambarampalayam	07/08/1995	16/06/1978	01/04/1981	-	-
20	Arangaly	27/06/1990	27/04/1978	27/04/1978	-	-
21	Neeleswaram	01/06/1987	16/03/1971	16/03/1971	01/06/2000	01/09/2000
22	Vandiperiyar	07/06/2000	07/06/2000	-	-	-
23	Ramamangalam	-	27/04/1978	27/04/1978	-	-
24	Kalampur	-	23/06/1986	23/06/1986	-	-
25	Kidangoor	-	02/07/1985	02/07/1985	-	-

26	Kallooppa	05/05/2000	19/06/1985	19/06/1985	-	-
27	Malakkara	01/06/1998	19/06/1985	-	-	-
28	Thumpamon	18/06/1988	28/01/1978	28/01/1978	-	-
29	Pattazhy	01/06/1988	20/04/1978	20/04/1978	-	-
30	Ayilam	-	18/12/1978	18/12/1978	-	-
31	Kuzhithurai	01/07/2000	01/11/2000	01/11/2000	-	-
32	Ashramam	01/06/2000	01/01/2002	21/09/1999	01/01/2002	-

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	200cm ²	small	2 Liter
200	200cm 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 159.6mm. 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 are 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 (once or 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 rain gauge 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

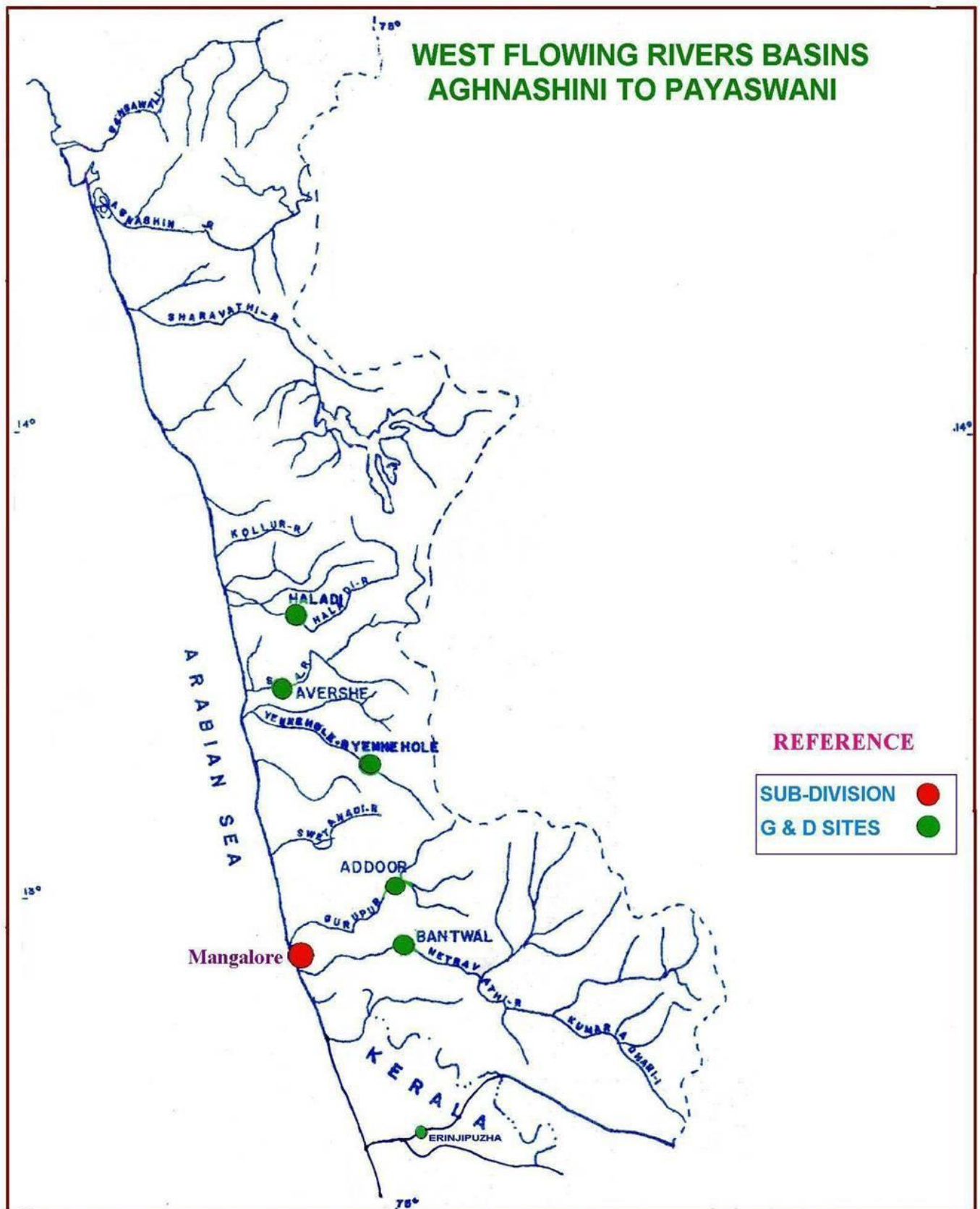
The explanatory notes described here under are given to assist in the interpretation of Meteorological parameters contained in the data presented. The notes are, therefore, applicable in so far as the data presented in this book are concerned.

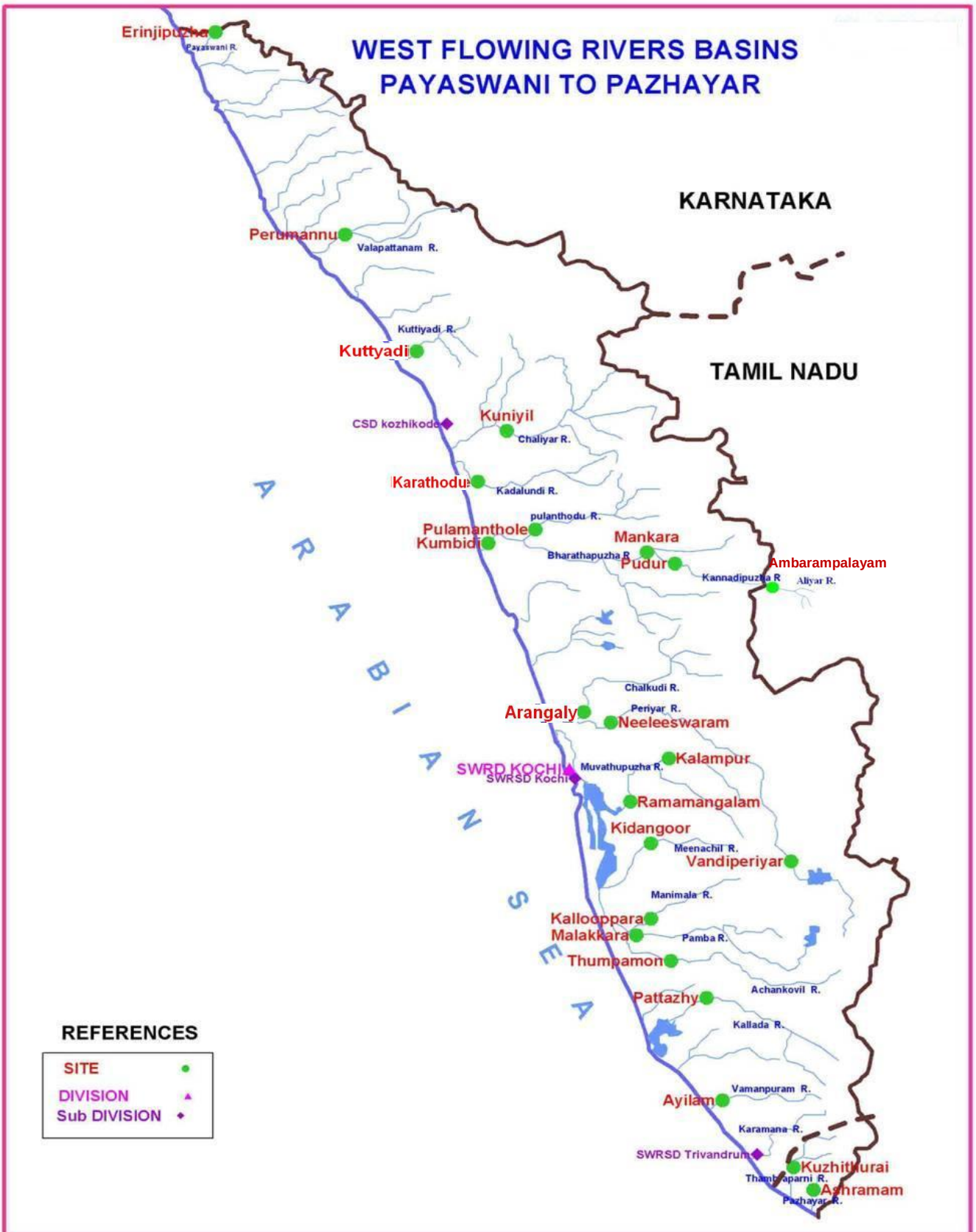
1. Meteorological parameters are observed at sites regularly at 08.30 hrs & 17.30 hrs..
2. Water Year ranges from 1st June of one calendar year to 31st May of the next calendar year and covers one complete Hydrological cycle.
3. Measuring authority refers to the field division responsible for the collection 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.





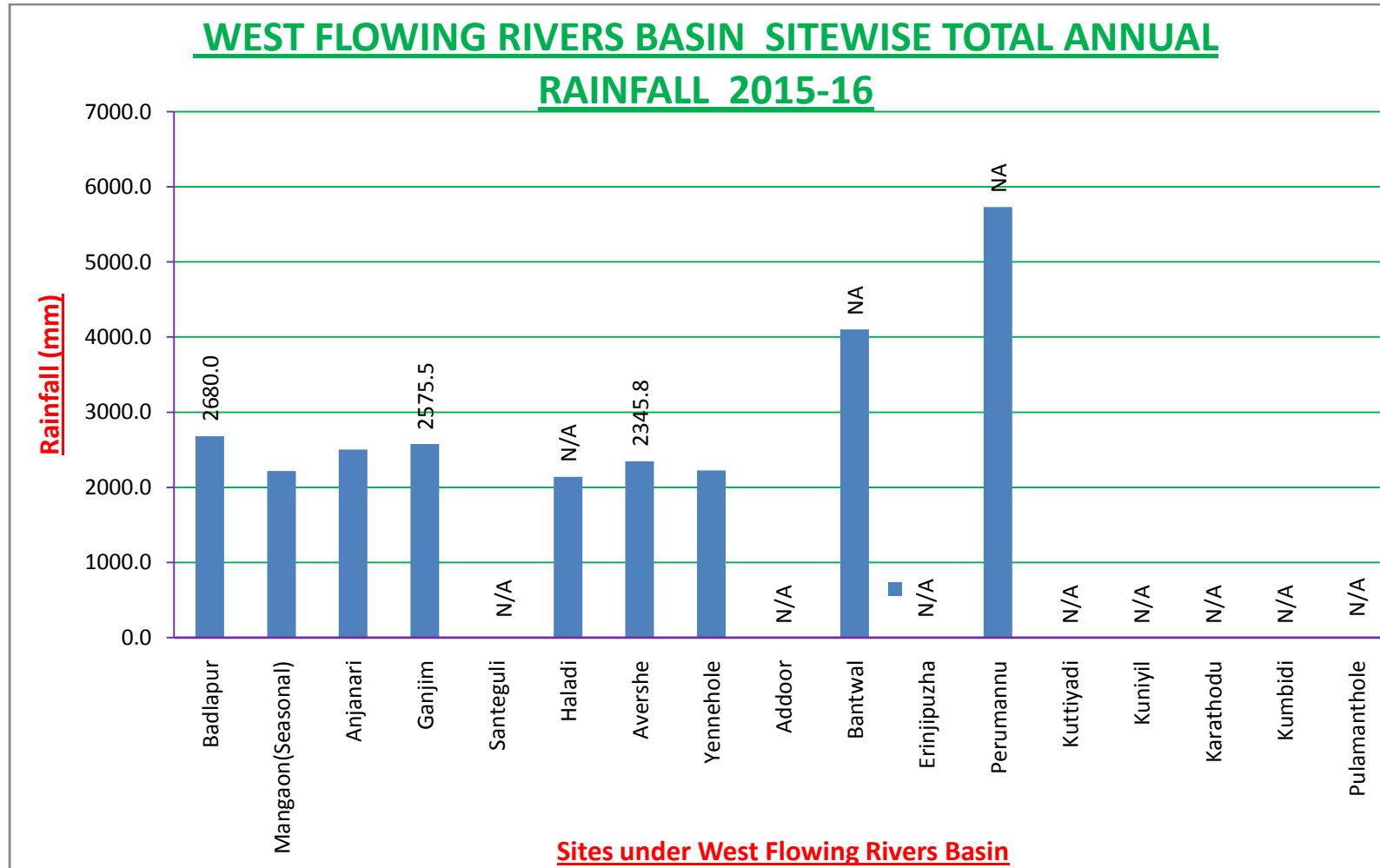


SITewise MAXIMUM – MINIMUM TEMPERATURE AND TOTAL RAINFALL FOR 2015-16

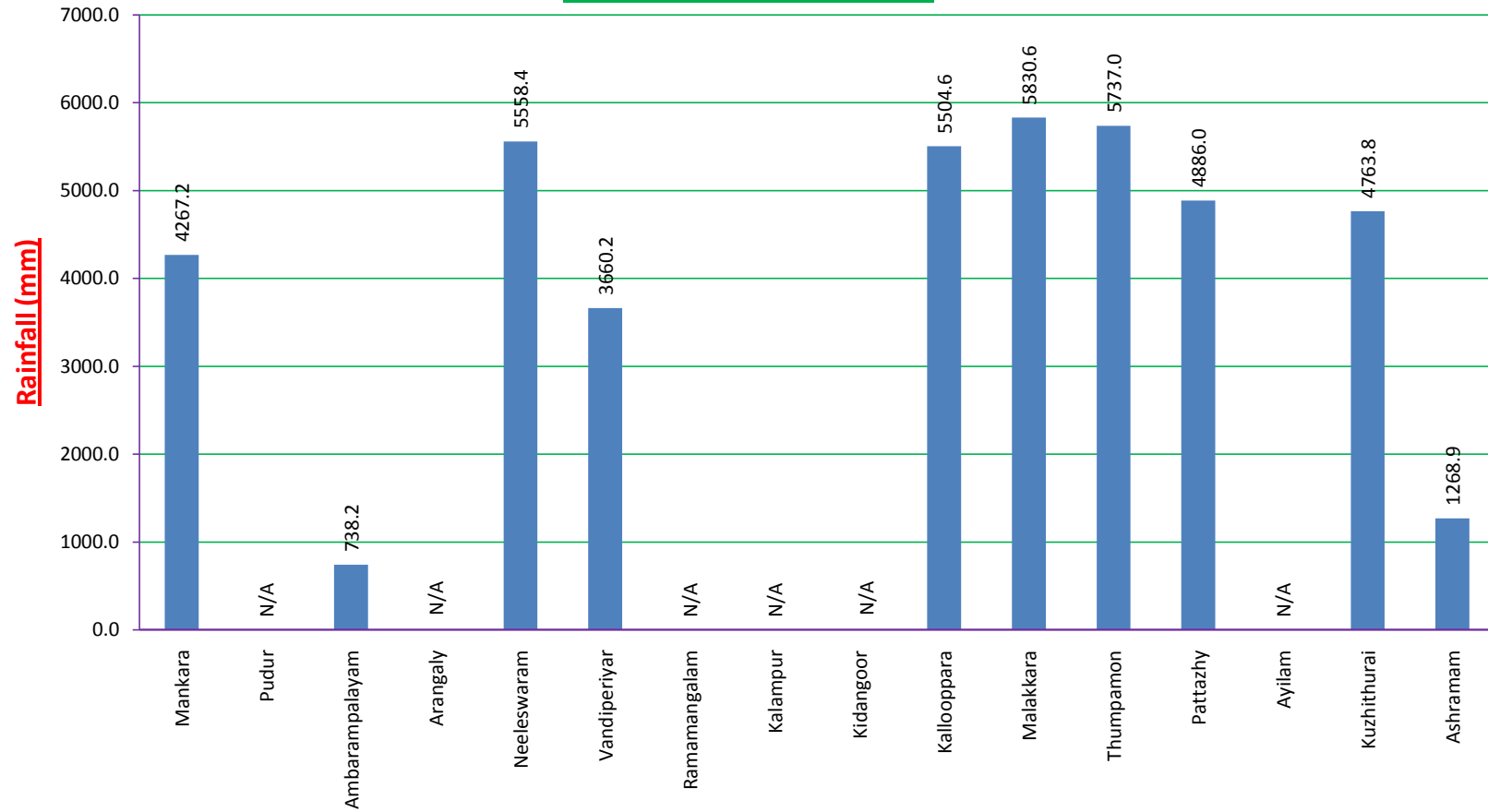
SL. NO	Name of Site	District	Taluk	Temp max	Temp min	Total Rainfall 2015-16
1	Badlapur	Thane	Ulhasnagar	38.00	13.00	2680.0
2	Mangaon(Seasonal)	Raigad	Mangaon	41.00	16.00	2217.39
3	Anjanari	Ratnagiri	Lanja	34.50	18.00	2500.9
4	Ganjim	North Goa	Ponda	35.50	18.50	2575.5
5	Santeguli	North Canara	Kumata	34.00	22.00	-
6	Haladi	Udupi	Kundapura	39.50	10.00	2141.4
7	Avershe	Udupi	Udupi	38.50	12.50	2345.8
8	Yennehole	Udupi	Karkala	38.00	14.50	2223.6
9	Addoor	South Canara	Mangalore	38.00	19.00	-
10	Bantwal	South Canara	Mangalore	40.00	16.00	4102.6
11	Erinjipuzha	Kasaragod	Muliyar	37.00	18.00	-
12	Perumannu	Cannanore	Thaliparamba	39.50	15.50	5730.4
13	Kuttiyadi	Kozhikode	Badagara	38.00	15.50	-
14	Kuniyil	Malappuram	Eranadu	38.00	19.50	-
15	Karathodu	Malappuram	Eranadu	39.50	22.00	-
16	Kumbidi	Palakkad	Ottapalam	39.00	29.50	-
17	Pulamanthole	Palakkad	Ottapalam	37.00	17.50	-
18	Mankara	Palakkad	Palakkad	40.50	17.50	4267.2
19	Pudur	Palakkad	Palakkad	42.50	20.50	-
20	Ambarampalayam	Coimbatore	Pollachi	42.00	14.00	738.2
21	Arangaly	Trichur	Kodungallur	38.00	18.00	-
22	Neeleswaram	Ernakulam	Kunnathunadu	38.50	17.50	5558.4
23	Vandiperiyar	Idukki	Udumbanchola	34.00	10.00	3660.2
24	Ramamangalam	Ernakulam	Muvattupuzha	37.50	16.50	-
25	Kalampur	Ernakulam	Muvattupuzha	36.00	16.00	-

SITewise MAXIMUM – MINIMUM TEMPERATURE AND TOTAL RAINFALL FOR 2015-16

26	Kidangoor	Kottayam	Meenachil	36.50	19.00	-
27	Kallooppara	Pathanamthitta	Malappalli	38.50	21.50	5504.6
28	Malakkara	Pathanamthitta	Kaozhancherry	38.00	20.00	5830.6
29	Thumpamon	Pathanamthitta	Adur	34.00	21.00	5737.0
30	Pattazhy	Quilon	Pathanapuram	39.50	27.00	4886.0
31	Ayilam	Thiruvananthapuram	Chirayinkizhu	35.50	27.00	
32	Kuzhithurai	Kanyakumari	Marthandum	38.50	21.00	4763.8
33	Ashramam	Kanyakumari	Suchindrum	36.00	20.00	1268.9



WEST FLOWING RIVERS BASIN SITEWISE TOTAL ANNUAL RAINFALL 2015-16



Sites under West Flowing Rivers Basin

SITE : Badlapur

CODE : WU000P8

MEASURING AUTHORITY : LKDN

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	28.5	-	-	-	-	0.0	31.0	26.0	-	-	-	-	0.0
2	36.0	28.5	-	-	-	-	0.0	31.5	26.5	-	-	-	-	0.0
3	35.0	29.0	-	-	-	-	0.0	32.0	27.0	-	-	-	-	1.2
4	35.5	29.5	-	-	-	-	0.0	31.0	26.0	-	-	-	-	0.0
5	35.0	28.5	-	-	-	-	0.0	31.5	26.0	-	-	-	-	0.0
6	34.0	27.5	-	-	-	-	0.0	31.0	26.0	-	-	-	-	0.0
7	35.0	28.5	-	-	-	-	0.0	31.0	27.0	-	-	-	-	0.8
8	35.0	28.5	-	-	-	-	0.0	31.5	27.5	-	-	-	-	0.0
9	35.5	28.0	-	-	-	-	0.0	32.0	26.0	-	-	-	-	2.2
10	36.0	27.5	-	-	-	-	0.0	31.0	26.5	-	-	-	-	4.4
11	36.0	27.0	-	-	-	-	0.0	32.0	28.0	-	-	-	-	3.8
12	35.0	27.0	-	-	-	-	0.0	31.5	27.0	-	-	-	-	4.4
13	34.5	26.5	-	-	-	-	0.0	32.0	27.0	-	-	-	-	1.4
14	34.0	26.0	-	-	-	-	0.0	31.5	27.0	-	-	-	-	0.0
15	30.0	25.0	-	-	-	-	0.0	32.0	26.0	-	-	-	-	0.8
16	30.0	24.0	-	-	-	-	0.0	32.0	27.0	-	-	-	-	4.2
17	30.0	24.5	-	-	-	-	0.0	33.0	27.0	-	-	-	-	6.0
18	30.0	24.5	-	-	-	-	0.0	32.0	26.0	-	-	-	-	15.4
19	29.5	24.0	-	-	-	-	0.0	31.5	26.0	-	-	-	-	22.4
20	29.0	23.0	-	-	-	-	0.0	31.0	26.0	-	-	-	-	105.4
21	29.0	23.5	-	-	-	-	0.0	28.0	24.0	-	-	-	-	97.8
22	28.0	24.5	-	-	-	-	0.0	28.0	24.0	-	-	-	-	67.2
23	27.0	24.0	-	-	-	-	0.0	27.5	23.5	-	-	-	-	36.8
24	27.0	23.0	-	-	-	-	0.0	27.5	23.5	-	-	-	-	27.2
25	27.0	23.0	-	-	-	-	0.0	28.0	23.5	-	-	-	-	8.4
26	27.0	23.0	-	-	-	-	0.0	27.5	23.5	-	-	-	-	17.6
27	27.0	22.5	-	-	-	-	0.0	27.5	23.5	-	-	-	-	64.4
28	28.0	23.5	-	-	-	-	0.0	27.5	23.5	-	-	-	-	54.8
29	29.0	24.5	-	-	-	-	0.0	27.5	23.5	-	-	-	-	77.2
30	29.0	24.5	-	-	-	-	0.0	27.5	23.5	-	-	-	-	39.6
31								27.5	23.5	-	-	-	-	3.4
Max.	36.0	29.5					0.0	33.0	28.0					105.4
Min.	27.0	22.5					0.0	27.5	23.5					0.0
Total							0.0							666.8
Ava.	31.6	25.7					0.0	30.2	25.5					21.5

Note : "-"Denotes not applicable.

SITE : Badlapur

CODE : WU000P8

MEASURING AUTHORITY : LKDN

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	27.0	23.0	-	-	-	-	1.4	29.0	23.0	-	-	-	-	0.0
2	28.0	24.5	-	-	-	-	2.4	29.5	23.5	-	-	-	-	0.0
3	28.0	24.5	-	-	-	-	9.0	30.0	24.5	-	-	-	-	0.0
4	27.0	24.0	-	-	-	-	6.8	30.5	25.5	-	-	-	-	0.0
5	28.0	24.0	-	-	-	-	8.6	30.5	25.5	-	-	-	-	0.0
6	28.0	24.0	-	-	-	-	1.4	30.5	25.5	-	-	-	-	0.0
7	28.0	24.0	-	-	-	-	2.6	31.0	26.0	-	-	-	-	42.4
8	28.0	24.0	-	-	-	-	7.6	31.5	25.0	-	-	-	-	25.0
9	28.0	24.0	-	-	-	-	2.6	31.5	25.0	-	-	-	-	11.4
10	29.0	25.0	-	-	-	-	2.6	30.5	24.5	-	-	-	-	7.0
11	29.0	25.0	-	-	-	-	5.6	30.0	24.5	-	-	-	-	2.6
12	28.5	24.5	-	-	-	-	7.6	30.0	24.5	-	-	-	-	18.2
13	28.0	24.5	-	-	-	-	6.6	30.0	24.5	-	-	-	-	16.0
14	28.0	24.5	-	-	-	-	5.6	30.5	23.0	-	-	-	-	8.8
15	28.0	24.5	-	-	-	-	4.6	30.0	23.0	-	-	-	-	14.8
16	29.0	25.0	-	-	-	-	3.8	30.5	23.5	-	-	-	-	24.8
17	30.0	24.0	-	-	-	-	2.2	30.0	23.5	-	-	-	-	59.6
18	31.0	25.0	-	-	-	-	0.0	29.5	23.5	-	-	-	-	34.0
19	31.0	24.5	-	-	-	-	0.0	29.0	22.0	-	-	-	-	11.0
20	30.0	24.5	-	-	-	-	4.2	29.0	22.0	-	-	-	-	9.4
21	30.0	24.5	-	-	-	-	2.2	30.0	23.5	-	-	-	-	1.4
22	30.5	24.5	-	-	-	-	0.4	30.5	24.5	-	-	-	-	0.4
23	30.5	24.5	-	-	-	-	20.0	30.5	24.5	-	-	-	-	0.0
24	30.0	25.0	-	-	-	-	60.8	31.0	24.0	-	-	-	-	0.0
25	31.0	24.0	-	-	-	-	14.4	32.0	24.0	-	-	-	-	0.0
26	29.5	24.0	-	-	-	-	9.4	33.0	23.0	-	-	-	-	0.0
27	29.0	23.5	-	-	-	-	5.8	33.5	22.0	-	-	-	-	0.0
28	30.5	25.0	-	-	-	-	9.8	34.0	22.0	-	-	-	-	0.0
29	30.5	25.0	-	-	-	-	14.0	32.0	23.0	-	-	-	-	0.0
30	30.5	25.0	-	-	-	-	2.0	32.0	22.5	-	-	-	-	0.0
31	29.5	24.0	-	-	-	-	1.2							
Max.	31.0	25.0					60.8	34.0	26.0					59.6
Min.	27.0	23.0					0.0	29.0	22.0					0.0
Total							225.2							286.8
Ava.	29.1	24.4					7.3	30.7	23.8					9.6

SITE : Badlapur

CODE : WU000P8

MEASURING AUTHORITY : LKDN

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	35.5	23.0	-	-	-	-	35.0	35.0	24.5	-	-	-	-	0.0
2	32.0	23.5	-	-	-	-	55.4	35.5	23.5	-	-	-	-	0.0
3	33.0	23.0	-	-	-	-	3.2	36.0	24.0	-	-	-	-	0.0
4	34.0	25.0	-	-	-	-	0.0	36.0	24.5	-	-	-	-	0.0
5	36.0	25.0	-	-	-	-	0.0	36.0	24.5	-	-	-	-	0.0
6	36.0	25.0	-	-	-	-	0.0	34.0	24.0	-	-	-	-	0.0
7	36.0	25.0	-	-	-	-	0.0	34.5	24.0	-	-	-	-	0.0
8	36.0	25.0	-	-	-	-	0.0	34.5	24.0	-	-	-	-	0.0
9	35.0	24.0	-	-	-	-	0.0	34.5	24.0	-	-	-	-	0.0
10	35.0	24.0	-	-	-	-	0.0	34.0	24.0	-	-	-	-	0.0
11	35.0	24.0	-	-	-	-	0.0	35.0	23.0	-	-	-	-	0.0
12	36.0	24.5	-	-	-	-	0.0	35.5	22.5	-	-	-	-	0.0
13	36.5	25.0	-	-	-	-	0.0	36.0	22.0	-	-	-	-	0.0
14	36.5	25.0	-	-	-	-	0.0	36.0	21.0	-	-	-	-	0.0
15	36.5	25.0	-	-	-	-	0.0	36.0	21.5	-	-	-	-	0.0
16	36.5	25.0	-	-	-	-	0.0	36.0	21.5	-	-	-	-	0.0
17	37.0	26.0	-	-	-	-	0.0	37.0	21.0	-	-	-	-	0.0
18	37.0	26.0	-	-	-	-	0.0	37.0	20.5	-	-	-	-	15.2
19	37.0	26.0	-	-	-	-	0.0	36.0	20.5	-	-	-	-	0.0
20	36.0	26.0	-	-	-	-	0.0	35.5	21.0	-	-	-	-	24.4
21	35.5	25.0	-	-	-	-	0.0	34.5	20.0	-	-	-	-	0.0
22	35.5	25.5	-	-	-	-	0.0	35.5	21.0	-	-	-	-	0.0
23	35.5	25.0	-	-	-	-	0.0	36.0	22.0	-	-	-	-	0.0
24	36.0	24.0	-	-	-	-	28.0	34.0	24.5	-	-	-	-	0.0
25	35.0	24.0	-	-	-	-	0.0	34.0	24.5	-	-	-	-	0.0
26	34.0	22.5	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
27	34.0	23.0	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
28	34.5	24.0	-	-	-	-	0.0	36.0	24.0	-	-	-	-	0.0
29	34.5	24.0	-	-	-	-	0.0	35.0	24.5	-	-	-	-	0.0
30	34.5	24.5	-	-	-	-	0.0	35.0	24.5	-	-	-	-	0.0
31	34.5	24.5	-	-	-	-	0.0							
Max.	37.0	26.0					55.4	37.0	24.5					24.4
Min.	32.0	22.5					0.0	34.0	20.0					0.0
Total							121.6							39.6
Ava.	35.4	24.5					3.9	35.3	23.0					1.3

SITE : Badlapur

CODE : WU000P8

MEASURING AUTHORITY : LKDN

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	35.0	24.0	-	-	-	-	0.0	31.5	13.0	-	-	-	-	0.0
2	36.0	22.0	-	-	-	-	0.0	33.5	15.0	-	-	-	-	0.0
3	35.0	22.0	-	-	-	-	0.0	33.0	15.0	-	-	-	-	0.0
4	35.0	22.0	-	-	-	-	0.0	33.0	15.0	-	-	-	-	0.0
5	34.5	21.0	-	-	-	-	0.0	32.0	14.5	-	-	-	-	0.0
6	34.0	20.5	-	-	-	-	0.0	32.0	14.5	-	-	-	-	0.0
7	34.5	20.0	-	-	-	-	0.0	33.0	15.0	-	-	-	-	0.0
8	34.0	20.0	-	-	-	-	0.0	34.0	16.0	-	-	-	-	0.0
9	35.0	18.0	-	-	-	-	0.0	34.0	16.0	-	-	-	-	0.0
10	34.0	18.0	-	-	-	-	0.0	35.0	17.0	-	-	-	-	0.0
11	34.0	18.0	-	-	-	-	0.0	36.0	18.0	-	-	-	-	0.0
12	33.5	17.5	-	-	-	-	0.0	36.0	18.0	-	-	-	-	0.0
13	33.5	17.5	-	-	-	-	0.0	35.0	18.0	-	-	-	-	0.0
14	33.0	17.0	-	-	-	-	0.0	35.0	18.0	-	-	-	-	0.0
15	33.0	17.0	-	-	-	-	0.0	34.0	17.0	-	-	-	-	0.0
16	33.0	17.0	-	-	-	-	0.0	34.0	17.0	-	-	-	-	0.0
17	33.5	18.0	-	-	-	-	0.0	34.0	17.0	-	-	-	-	0.0
18	33.5	17.5	-	-	-	-	0.0	33.0	16.0	-	-	-	-	0.0
19	33.5	18.0	-	-	-	-	0.0	34.0	16.0	-	-	-	-	0.0
20	33.0	18.0	-	-	-	-	0.0	34.0	16.0	-	-	-	-	0.0
21	33.0	18.0	-	-	-	-	0.0	33.0	15.5	-	-	-	-	0.0
22	32.0	17.5	-	-	-	-	0.0	33.0	16.0	-	-	-	-	0.0
23	31.0	17.5	-	-	-	-	0.0	33.0	16.0	-	-	-	-	0.0
24	32.0	17.0	-	-	-	-	0.0	34.0	17.0	-	-	-	-	0.0
25	32.0	16.0	-	-	-	-	0.0	34.0	17.0	-	-	-	-	0.0
26	33.0	15.0	-	-	-	-	0.0	32.0	15.5	-	-	-	-	0.0
27	33.0	14.0	-	-	-	-	0.0	32.0	15.5	-	-	-	-	0.0
28	32.0	15.0	-	-	-	-	0.0	31.5	15.5	-	-	-	-	0.0
29	33.0	14.5	-	-	-	-	0.0	32.0	16.0	-	-	-	-	0.0
30	34.0	15.0	-	-	-	-	0.0	32.0	16.0	-	-	-	-	0.0
31	32.0	13.0	-	-	-	-	0.0	33.0	16.5	-	-	-	-	0.0
Max.	36.0	24.0					0.0	36.0	18.0					0.0
Min.	31.0	13.0					0.0	31.5	13.0					0.0
Total							0.0							0.0
Ava.	33.5	17.9					0.0	33.4	16.1					0.0

SITE : Badlapur

CODE : WU000P8

MEASURING AUTHORITY : LKDN

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	33.0	16.5	-	-	-	-	0.0	33.5	20.0	-	-	-	-	0.0
2	32.0	16.0	-	-	-	-	0.0	33.0	21.0	-	-	-	-	0.0
3	32.5	17.0	-	-	-	-	0.0	33.0	21.0	-	-	-	-	0.0
4	31.5	16.0	-	-	-	-	0.0	33.5	21.0	-	-	-	-	0.0
5	31.5	16.0	-	-	-	-	0.0	33.5	21.0	-	-	-	-	0.0
6	32.0	16.0	-	-	-	-	0.0	34.0	21.0	-	-	-	-	0.0
7	32.0	16.0	-	-	-	-	0.0	34.0	22.0	-	-	-	-	0.0
8	32.0	16.0	-	-	-	-	0.0	34.0	22.0	-	-	-	-	0.0
9	32.5	17.0	-	-	-	-	0.0	34.0	22.0	-	-	-	-	0.0
10	32.5	17.0	-	-	-	-	0.0	34.0	21.0	-	-	-	-	0.0
11	31.0	16.0	-	-	-	-	0.0	34.0	21.0	-	-	-	-	0.0
12	31.0	16.0	-	-	-	-	0.0	34.0	21.5	-	-	-	-	0.0
13	33.0	16.5	-	-	-	-	0.0	35.0	21.0	-	-	-	-	0.0
14	32.0	16.5	-	-	-	-	0.0	34.5	22.0	-	-	-	-	0.0
15	32.0	16.5	-	-	-	-	0.0	32.0	21.5	-	-	-	-	0.0
16	33.5	18.0	-	-	-	-	0.0	31.0	22.0	-	-	-	-	0.0
17	33.5	18.0	-	-	-	-	0.0	32.0	23.0	-	-	-	-	0.0
18	32.0	17.5	-	-	-	-	0.0	32.0	22.0	-	-	-	-	0.0
19	31.5	18.0	-	-	-	-	0.0	33.0	21.0	-	-	-	-	0.0
20	32.0	18.0	-	-	-	-	0.0	34.0	21.5	-	-	-	-	0.0
21	31.5	18.5	-	-	-	-	0.0	34.0	21.5	-	-	-	-	0.0
22	31.0	20.0	-	-	-	-	0.0	35.0	22.5	-	-	-	-	0.0
23	32.0	19.0	-	-	-	-	0.0	35.0	22.5	-	-	-	-	0.0
24	32.5	20.0	-	-	-	-	0.0	35.5	23.0	-	-	-	-	0.0
25	31.0	18.0	-	-	-	-	0.0	36.0	24.0	-	-	-	-	0.0
26	31.0	18.0	-	-	-	-	0.0	35.0	23.0	-	-	-	-	0.0
27	32.0	19.0	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
28	33.5	19.0	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
29	33.5	20.0	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
30								35.5	24.5	-	-	-	-	0.0
31								34.0	23.0	-	-	-	-	0.0
Max.	33.5	20.0					0.0	36.0	24.5					0.0
Min.	31.0	16.0					0.0	31.0	20.0					0.0
Total							0.0							0.0
Ava.	32.1	17.4					0.0	34.0	22.1					0.0

SITE : Badlapur

CODE : WU000P8

MEASURING AUTHORITY : LKDN

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	34.0	24.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
2	34.0	24.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
3	35.5	25.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
4	35.5	25.0	-	-	-	-	0.0	36.0	26.5	-	-	-	-	0.0
5	34.0	25.0	-	-	-	-	0.0	36.0	26.5	-	-	-	-	0.0
6	32.0	26.0	-	-	-	-	0.0	36.0	26.5	-	-	-	-	0.0
7	32.0	26.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
8	35.0	27.0	-	-	-	-	0.0	34.0	26.5	-	-	-	-	0.0
9	36.0	26.5	-	-	-	-	0.0	36.5	26.5	-	-	-	-	0.0
10	35.5	26.5	-	-	-	-	0.0	36.5	26.5	-	-	-	-	0.0
11	35.0	26.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
12	36.0	27.0	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
13	36.5	26.5	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
14	34.0	26.0	-	-	-	-	0.0	35.0	27.5	-	-	-	-	0.0
15	34.5	26.0	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
16	36.0	26.0	-	-	-	-	0.0	34.0	26.5	-	-	-	-	0.0
17	36.5	26.5	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
18	36.5	26.5	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
19	37.0	27.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
20	37.0	27.0	-	-	-	-	0.0	36.0	28.0	-	-	-	-	0.0
21	37.0	27.0	-	-	-	-	0.0	36.0	28.0	-	-	-	-	0.0
22	37.5	27.5	-	-	-	-	0.0	35.0	28.5	-	-	-	-	0.0
23	37.5	27.5	-	-	-	-	0.0	34.0	28.0	-	-	-	-	0.0
24	38.0	28.0	-	-	-	-	0.0	35.0	27.5	-	-	-	-	0.0
25	38.0	28.0	-	-	-	-	0.0	34.5	28.0	-	-	-	-	0.0
26	38.0	28.0	-	-	-	-	0.0	34.0	28.0	-	-	-	-	0.0
27	37.0	27.0	-	-	-	-	0.0	33.5	28.5	-	-	-	-	0.0
28	37.5	28.0	-	-	-	-	0.0	33.0	29.0	-	-	-	-	0.0
29	36.0	27.0	-	-	-	-	0.0	33.5	29.5	-	-	-	-	0.0
30	37.0	28.0	-	-	-	-	0.0	33.0	29.0	-	-	-	-	0.0
31								33.0	29.0	-	-	-	-	0.0
Max.	38.0	28.0					0.0	36.5	29.5					0.0
Min.	32.0	24.0					0.0	33.0	26.0					0.0
Total							0.0							0.0
Ava.	35.9	26.5					0.0	34.8	27.4					0.0

SITE : Mangaon(Seasonal)

CODE : WMA0018

MEASURING AUTHORITY : LKDN

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	26.5	-	-	-	-	0.0	29.5	26.0	-	-	-	-	13.4
2	39.5	26.0	-	-	-	-	0.0	29.5	26.0	-	-	-	-	29.0
3	39.5	26.0	-	-	-	-	0.0	30.0	26.5	-	-	-	-	0.0
4	41.0	26.5	-	-	-	-	0.0	34.0	26.5	-	-	-	-	0.0
5	37.0	25.0	-	-	-	-	0.8	30.0	26.5	-	-	-	-	0.0
6	40.5	25.5	-	-	-	-	0.0	33.0	26.0	-	-	-	-	0.0
7	39.5	26.0	-	-	-	-	1.6	33.0	27.0	-	-	-	-	0.0
8	36.5	26.0	-	-	-	-	4.2	33.0	26.0	-	-	-	-	3.2
9	37.5	26.0	-	-	-	-	2.0	32.5	26.5	-	-	-	-	5.2
10	36.5	26.5	-	-	-	-	15.6	33.5	26.0	-	-	-	-	5.4
11	35.0	26.0	-	-	-	-	1.4	32.5	27.0	-	-	-	-	4.6
12	32.5	25.0	-	-	-	-	36.2	33.0	26.5	-	-	-	-	0.0
13	30.0	24.5	-	-	-	-	16.6	33.0	26.5	-	-	-	-	1.8
14	29.0	24.5	-	-	-	-	14.0	33.5	26.5	-	-	-	-	1.2
15	29.0	23.5	-	-	-	-	6.0	34.0	27.0	-	-	-	-	0.0
16	31.0	23.5	-	-	-	-	22.6	33.5	26.5	-	-	-	-	10.8
17	30.5	23.5	-	-	-	-	33.2	30.0	25.5	-	-	-	-	5.0
18	28.5	24.0	-	-	-	-	52.8	32.5	25.0	-	-	-	-	17.2
19	28.5	23.0	-	-	-	-	130.4	31.5	24.5	-	-	-	-	10.6
20	27.5	23.0	-	-	-	-	118.6	32.0	25.0	-	-	-	-	22.4
21	27.0	23.0	-	-	-	-	72.4	28.5	26.0	-	-	-	-	8.4
22	28.0	23.5	-	-	-	-	164.0	28.0	25.5	-	-	-	-	89.6
23	28.0	22.0	-	-	-	-	8.2	28.0	25.0	-	-	-	-	31.8
24	28.0	23.5	-	-	-	-	56.8	27.0	25.0	-	-	-	-	43.6
25	28.5	23.5	-	-	-	-	10.2	29.5	25.0	-	-	-	-	112.2
26	29.5	25.0	-	-	-	-	1.8	28.0	24.5	-	-	-	-	13.0
27	33.0	26.0	-	-	-	-	2.0	29.5	26.0	-	-	-	-	3.2
28	33.0	25.0	-	-	-	-	4.2	30.0	26.0	-	-	-	-	30.4
29	28.0	25.5	-	-	-	-	0.0	29.0	26.0	-	-	-	-	15.2
30	27.0	26.5	-	-	-	-	23.8	29.5	26.5	-	-	-	-	46.6
31								29.5	26.0	-	-	-	-	33.4
Max.	41.0	26.5					164.0	34.0	27.0					112.2
Min.	27.0	22.0					0.0	27.0	24.5					0.0
Total							799.4							557.2
Ava.	32.6	24.8					26.6	31.0	26.0					18.0

Note : "-"Denotes not applicable.

SITE : Mangaon(Seasonal)

CODE : WMA0018

MEASURING AUTHORITY : LKDN

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	33.0	26.0	-	-	-	-	14.0	31.0	25.0	-	-	-	-	7.4
2	30.0	26.0	-	-	-	-	5.6	29.5	24.5	-	-	-	-	0.0
3	31.0	26.0	-	-	-	-	1.6	30.0	25.5	-	-	-	-	13.6
4	28.5	24.5	-	-	-	-	5.6	30.0	26.0	-	-	-	-	0.0
5	28.5	26.0	-	-	-	-	19.4	31.0	26.0	-	-	-	-	0.0
6	30.0	24.5	-	-	-	-	23.6	30.0	27.0	-	-	-	-	0.0
7	30.0	24.0	-	-	-	-	2.0	32.5	27.0	-	-	-	-	0.0
8	29.5	24.0	-	-	-	-	12.8	33.0	27.0	-	-	-	-	0.0
9	28.5	23.5	-	-	-	-	29.2	29.5	27.0	-	-	-	-	0.0
10	28.0	26.0	-	-	-	-	9.4	29.0	26.0	-	-	-	-	5.2
11	29.5	25.0	-	-	-	-	11.4	32.5	24.5	-	-	-	-	71.4
12	29.0	26.5	-	-	-	-	18.6	32.0	24.5	-	-	-	-	51.2
13	28.0	24.5	-	-	-	-	4.0	32.5	24.0	-	-	-	-	7.8
14	29.5	24.0	-	-	-	-	18.4	29.0	25.0	-	-	-	-	36.6
15	29.5	25.0	-	-	-	-	20.2	28.5	26.0	-	-	-	-	12.0
16	30.0	24.5	-	-	-	-	2.6	30.0	26.5	-	-	-	-	12.0
17	29.5	26.0	-	-	-	-	6.2	32.5	24.5	-	-	-	-	4.2
18	29.0	25.5	-	-	-	-	8.4	29.5	24.0	-	-	-	-	5.8
19	29.5	26.0	-	-	-	-	4.2	30.0	26.0	-	-	-	-	22.8
20	31.0	25.0	-	-	-	-	0.0	29.5	24.5	-	-	-	-	45.2
21	29.5	26.0	-	-	-	-	0.0	32.0	27.0	-	-	-	-	1.2
22	31.5	25.5	-	-	-	-	9.6	31.0	26.0	-	-	-	-	62.2
23	28.5	24.5	-	-	-	-	23.2	31.0	27.0	-	-	-	-	2.4
24	30.5	25.0	-	-	-	-	16.8	32.0	25.5	-	-	-	-	0.0
25	28.5	25.0	-	-	-	-	4.0	31.5	24.5	-	-	-	-	0.0
26	29.0	26.0	-	-	-	-	12.4	31.0	24.0	-	-	-	-	0.0
27	30.0	26.5	-	-	-	-	5.6	31.5	24.0	-	-	-	-	0.0
28	30.5	25.0	-	-	-	-	17.2	36.0	26.5	-	-	-	-	0.0
29	30.5	24.0	-	-	-	-	15.2	35.0	25.0	-	-	-	-	0.0
30	29.5	24.5	-	-	-	-	6.4	34.0	27.0	-	-	-	-	0.0
31	29.5	27.0	-	-	-	-	31.4							
Max.	33.0	27.0					31.4	36.0	27.0					71.4
Min.	28.0	23.5					0.0	28.5	24.0					0.0
Total							359.0							361.0
Ava.	29.6	25.2					11.6	31.2	25.6					12.0

SITE : Mangaon(Seasonal)

CODE : WMA0018

MEASURING AUTHORITY : LKDN

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	33.5	28.0	-	-	-	-	0.0	38.5	23.5	-	-	-	-	0.0
2	30.0	25.0	-	-	-	-	32.2	38.0	23.5	-	-	-	-	0.0
3	32.0	27.0	-	-	-	-	13.0	37.5	22.5	-	-	-	-	0.0
4	29.5	25.0	-	-	-	-	26.6	38.5	23.5	-	-	-	-	0.0
5	30.0	27.0	-	-	-	-	0.0	37.5	24.0	-	-	-	-	0.0
6	30.5	27.0	-	-	-	-	18.2	38.5	24.5	-	-	-	-	0.0
7	31.5	27.0	-	-	-	-	0.0	38.0	23.5	-	-	-	-	0.0
8	32.5	26.5	-	-	-	-	0.0	37.0	23.5	-	-	-	-	0.0
9	32.0	26.0	-	-	-	-	0.0	36.5	23.0	-	-	-	-	0.0
10	31.5	26.0	-	-	-	-	0.0	35.0	22.5	-	-	-	-	0.0
11	32.5	24.5	-	-	-	-	0.0	36.5	20.0	-	-	-	-	0.0
12	33.0	26.0	-	-	-	-	9.2	38.0	19.5	-	-	-	-	0.0
13	33.0	26.0	-	-	-	-	0.0	38.0	19.0	-	-	-	-	0.0
14	35.0	26.0	-	-	-	-	0.0	38.0	19.0	-	-	-	-	0.0
15	36.5	25.5	-	-	-	-	0.0	37.5	19.0	-	-	-	-	0.0
16	35.5	26.0	-	-	-	-	0.0	38.0	18.5	-	-	-	-	0.0
17	35.0	26.0	-	-	-	-	0.0	36.5	18.5	-	-	-	-	0.0
18	37.0	24.0	-	-	-	-	0.0	36.0	18.0	-	-	-	-	0.0
19	38.0	26.0	-	-	-	-	0.0	36.0	18.0	-	-	-	-	0.0
20	38.0	26.0	-	-	-	-	0.0	35.5	16.0	-	-	-	-	0.0
21	38.0	26.0	-	-	-	-	0.0	35.0	20.5	-	-	-	-	0.0
22	37.5	24.0	-	-	-	-	0.0	37.0	20.5	-	-	-	-	3.0
23	37.5	26.0	-	-	-	-	0.0	35.0	22.0	-	-	-	-	21.4
24	37.0	24.0	-	-	-	-	0.0	35.0	23.5	-	-	-	-	15.0
25	36.5	24.5	-	-	-	-	0.0	35.0	23.0	-	-	-	-	0.0
26	38.0	23.5	-	-	-	-	0.0	35.5	23.5	-	-	-	-	2.2
27	37.5	25.5	-	-	-	-	0.0	34.5	22.0	-	-	-	-	0.0
28	37.0	25.0	-	-	-	-	0.0	33.5	21.0	-	-	-	-	0.0
29	37.0	23.0	-	-	-	-	0.0	32.5	21.0	-	-	-	-	0.0
30	37.5	23.5	-	-	-	-	0.0	33.5	19.0	-	-	-	-	0.0
31	38.0	24.0	-	-	-	-	0.0							
Max.	38.0	28.0					32.2	38.5	24.5					21.4
Min.	29.5	23.0					0.0	32.5	16.0					0.0
Total							99.2							41.6
Ava.	34.8	25.5					3.2	36.4	21.2					1.4

SITE : Anjanari

CODE : WL000M3

MEASURING AUTHORITY : LKDN

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	34.5	24.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	29.2
2	34.5	23.5	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
3	34.0	23.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
4	33.0	23.0	-	-	-	-	0.0	30.5	20.0	-	-	-	-	0.0
5	31.0	21.0	-	-	-	-	0.0	29.0	19.5	-	-	-	-	0.0
6	30.0	20.0	-	-	-	-	37.0	30.0	20.0	-	-	-	-	0.0
7	30.0	20.0	-	-	-	-	40.0	29.0	19.5	-	-	-	-	0.0
8	31.0	21.0	-	-	-	-	34.0	30.0	20.0	-	-	-	-	0.0
9	31.0	22.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	10.0
10	30.0	21.5	-	-	-	-	0.0	30.0	20.0	-	-	-	-	7.0
11	29.5	22.0	-	-	-	-	0.0	29.5	20.0	-	-	-	-	0.0
12	29.0	20.0	-	-	-	-	43.0	30.0	19.5	-	-	-	-	12.0
13	30.0	19.5	-	-	-	-	48.0	29.5	19.0	-	-	-	-	0.0
14	30.0	20.0	-	-	-	-	20.0	30.0	20.0	-	-	-	-	0.0
15	29.5	19.5	-	-	-	-	34.0	29.5	19.0	-	-	-	-	0.0
16	29.0	19.0	-	-	-	-	21.0	30.0	20.0	-	-	-	-	0.0
17	29.5	19.5	-	-	-	-	8.1	30.0	20.0	-	-	-	-	11.0
18	29.0	19.0	-	-	-	-	86.0	29.0	19.0	-	-	-	-	14.0
19	28.0	19.0	-	-	-	-	85.0	29.5	20.0	-	-	-	-	35.4
20	28.5	18.5	-	-	-	-	152.0	29.5	19.0	-	-	-	-	17.0
21	29.0	19.0	-	-	-	-	230.2	30.0	20.0	-	-	-	-	4.0
22	29.0	19.5	-	-	-	-	129.7	29.0	19.5	-	-	-	-	9.0
23	28.0	18.5	-	-	-	-	20.0	29.5	19.0	-	-	-	-	16.0
24	28.5	19.0	-	-	-	-	73.0	29.0	19.5	-	-	-	-	54.4
25	28.0	20.0	-	-	-	-	26.2	29.0	19.0	-	-	-	-	42.0
26	27.5	19.0	-	-	-	-	9.4	29.5	19.5	-	-	-	-	35.0
27	28.0	20.0	-	-	-	-	5.4	29.0	19.5	-	-	-	-	23.2
28	28.0	19.5	-	-	-	-	0.0	29.5	19.0	-	-	-	-	2.0
29	29.0	20.0	-	-	-	-	0.0	28.0	19.5	-	-	-	-	8.0
30	28.5	20.0	-	-	-	-	31.0	28.5	20.0	-	-	-	-	24.2
31								28.0	19.5	-	-	-	-	97.0
Max.	34.5	24.0					230.2	30.5	20.0					97.0
Min.	27.5	18.5					0.0	28.0	19.0					0.0
Total							1133.1							450.4
Ava.	29.8	20.3					37.8	29.5	19.6					14.5

Note : "-"Denotes not applicable.

SITE : Anjanari

CODE : WL000M3

MEASURING AUTHORITY : LKDN

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	28.0	20.0	-	-	-	-	88.6	28.0	19.0	-	-	-	-	0.0
2	28.5	20.0	-	-	-	-	14.2	28.5	19.5	-	-	-	-	0.0
3	28.0	19.5	-	-	-	-	17.6	28.0	19.0	-	-	-	-	0.0
4	28.0	19.0	-	-	-	-	41.0	28.5	19.5	-	-	-	-	0.0
5	28.5	19.5	-	-	-	-	17.0	28.0	19.0	-	-	-	-	0.0
6	28.0	19.0	-	-	-	-	41.4	28.5	19.5	-	-	-	-	0.0
7	28.5	19.5	-	-	-	-	13.6	28.0	19.0	-	-	-	-	0.0
8	28.0	19.0	-	-	-	-	22.4	28.5	19.5	-	-	-	-	0.0
9	28.5	19.5	-	-	-	-	20.0	28.0	19.0	-	-	-	-	14.4
10	28.0	19.0	-	-	-	-	39.2	28.5	19.5	-	-	-	-	73.4
11	28.5	19.5	-	-	-	-	14.2	28.0	19.0	-	-	-	-	76.0
12	28.0	19.0	-	-	-	-	10.0	28.5	19.5	-	-	-	-	0.0
13	28.5	19.5	-	-	-	-	5.2	28.0	19.0	-	-	-	-	0.0
14	28.0	19.0	-	-	-	-	10.0	28.5	19.0	-	-	-	-	19.4
15	28.5	19.5	-	-	-	-	14.0	28.0	19.0	-	-	-	-	6.6
16	28.0	19.0	-	-	-	-	14.4	28.5	19.5	-	-	-	-	54.6
17	28.5	19.5	-	-	-	-	8.0	28.0	19.0	-	-	-	-	31.6
18	28.0	19.0	-	-	-	-	1.3	28.5	19.5	-	-	-	-	1.2
19	28.5	19.5	-	-	-	-	0.0	28.0	19.0	-	-	-	-	0.0
20	28.0	19.0	-	-	-	-	0.0	28.5	19.5	-	-	-	-	0.0
21	28.5	19.5	-	-	-	-	0.0	28.0	19.0	-	-	-	-	0.0
22	28.0	19.0	-	-	-	-	5.4	28.5	19.5	-	-	-	-	0.0
23	28.5	20.0	-	-	-	-	13.2	28.0	19.0	-	-	-	-	0.0
24	28.0	19.0	-	-	-	-	6.5	28.5	19.5	-	-	-	-	0.0
25	28.5	19.5	-	-	-	-	17.2	28.0	19.0	-	-	-	-	0.0
26	28.0	19.0	-	-	-	-	36.2	28.5	19.5	-	-	-	-	0.0
27	28.5	19.5	-	-	-	-	14.6	28.0	19.0	-	-	-	-	0.0
28	28.0	19.0	-	-	-	-	27.4	28.5	19.5	-	-	-	-	0.0
29	28.5	19.5	-	-	-	-	30.6	28.5	19.0	-	-	-	-	0.0
30	28.0	19.0	-	-	-	-	16.0	29.5	19.5	-	-	-	-	0.0
31	28.5	19.5	-	-	-	-	11.8							
Max.	28.5	20.0					88.6	29.5	19.5					76.0
Min.	28.0	19.0					0.0	28.0	19.0					0.0
Total							571.0							277.2
Ava.	28.2	19.3					18.4	28.3	19.2					9.2

SITE : Anjanari

CODE : WL000M3

MEASURING AUTHORITY : LKDN

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	29.0	20.0	-	-	-	-	14.8	28.5	19.5	-	-	-	-	0.0
2	28.5	20.5	-	-	-	-	17.0	28.0	19.0	-	-	-	-	0.0
3	28.0	19.0	-	-	-	-	14.8	28.5	19.5	-	-	-	-	0.0
4	28.5	19.5	-	-	-	-	14.6	28.0	19.0	-	-	-	-	0.0
5	28.0	19.0	-	-	-	-	8.0	28.5	19.5	-	-	-	-	0.0
6	28.5	19.5	-	-	-	-	0.0	28.0	19.0	-	-	-	-	0.0
7	28.0	19.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
8	28.5	19.5	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
9	28.0	19.0	-	-	-	-	0.0	29.5	19.0	-	-	-	-	0.0
10	28.5	19.5	-	-	-	-	0.0	29.5	20.0	-	-	-	-	0.0
11	28.0	19.0	-	-	-	-	0.0	30.0	19.5	-	-	-	-	0.0
12	28.5	19.5	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
13	29.0	18.5	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
14	28.5	19.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
15	28.0	19.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
16	28.0	19.5	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
17	28.0	19.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
18	28.5	19.5	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
19	28.0	19.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
20	28.5	19.5	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
21	28.0	19.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
22	28.5	19.5	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
23	28.0	19.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
24	28.5	19.5	-	-	-	-	0.0	29.5	19.0	-	-	-	-	0.0
25	28.0	19.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
26	28.5	19.5	-	-	-	-	0.0	29.0	19.5	-	-	-	-	0.0
27	28.0	19.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
28	28.5	19.5	-	-	-	-	0.0	28.5	19.0	-	-	-	-	0.0
29	28.0	19.0	-	-	-	-	0.0	29.5	20.0	-	-	-	-	0.0
30	28.5	19.5	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
31	28.0	19.0	-	-	-	-	0.0							
Max.	29.0	20.5					17.0	30.0	20.0					0.0
Min.	28.0	18.5					0.0	28.0	19.0					0.0
Total							69.2							0.0
Ava.	28.3	19.3					2.2	29.4	19.6					0.0

SITE : Anjanari

CODE : WL000M3

MEASURING AUTHORITY : LKDN

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	29.5	19.5	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
2	29.0	19.5	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
3	30.0	20.0	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
4	29.5	19.5	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
5	30.0	20.0	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
6	29.0	19.5	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
7	29.5	20.0	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
8	29.0	19.0	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
9	29.0	18.5	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
10	28.5	19.0	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
11	29.0	19.5	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
12	29.5	19.0	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
13	29.5	19.5	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
14	29.0	19.0	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
15	29.5	19.5	-	-	-	-	0.0	29.0	18.5	-	-	-	-	0.0
16	29.0	20.0	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
17	29.5	20.0	-	-	-	-	0.0	28.0	18.5	-	-	-	-	0.0
18	29.5	19.5	-	-	-	-	0.0	27.5	18.0	-	-	-	-	0.0
19	29.0	19.5	-	-	-	-	0.0	28.0	18.5	-	-	-	-	0.0
20	29.5	19.5	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
21	29.0	19.0	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
22	29.5	19.5	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
23	29.0	19.0	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
24	29.5	19.5	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
25	29.0	19.0	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
26	29.5	19.5	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
27	28.0	18.5	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
28	28.5	19.0	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
29	28.0	18.5	-	-	-	-	0.0	28.0	18.0	-	-	-	-	0.0
30	28.5	19.0	-	-	-	-	0.0	28.5	18.0	-	-	-	-	0.0
31	28.5	18.0	-	-	-	-	0.0	29.0	18.5	-	-	-	-	0.0
Max.	30.0	20.0					0.0	29.0	19.0					0.0
Min.	28.0	18.0					0.0	27.5	18.0					0.0
Total							0.0							0.0
Ava.	29.1	19.3					0.0	28.3	18.3					0.0

SITE : Anjanari

CODE : WL000M3

MEASURING AUTHORITY : LKDN

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	18.5	-	-	-	-	0.0	28.0	19.0	-	-	-	-	0.0
2	28.0	18.0	-	-	-	-	0.0	29.0	19.5	-	-	-	-	0.0
3	28.0	18.0	-	-	-	-	0.0	29.5	20.0	-	-	-	-	0.0
4	28.5	18.5	-	-	-	-	0.0	29.0	19.5	-	-	-	-	0.0
5	28.0	18.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
6	28.5	18.5	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
7	28.0	18.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
8	28.5	18.5	-	-	-	-	0.0	29.0	19.5	-	-	-	-	0.0
9	28.5	19.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
10	28.5	18.5	-	-	-	-	0.0	29.0	19.5	-	-	-	-	0.0
11	28.0	18.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
12	28.5	19.5	-	-	-	-	0.0	29.0	19.5	-	-	-	-	0.0
13	28.0	18.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
14	28.5	18.5	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
15	28.0	18.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
16	28.5	18.5	-	-	-	-	0.0	29.0	19.5	-	-	-	-	0.0
17	28.0	18.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
18	28.5	18.5	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
19	28.0	18.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
20	28.5	18.5	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
21	29.0	19.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
22	28.5	18.5	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
23	28.0	18.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
24	29.0	19.5	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
25	28.0	19.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
26	29.0	19.5	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
27	28.0	19.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
28	29.0	19.5	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
29	28.0	19.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
30								29.0	19.0	-	-	-	-	0.0
31								29.5	19.5	-	-	-	-	0.0
Max.	29.0	19.5					0.0	30.0	20.0					0.0
Min.	28.0	18.0					0.0	28.0	19.0					0.0
Total							0.0							0.0
Ava.	28.4	18.6					0.0	29.4	19.5					0.0

SITE : Anjanari

CODE : WL000M3

MEASURING AUTHORITY : LKDN

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	29.0	19.0	-	-	-	-	0.0	32.0	21.0	-	-	-	-	0.0
2	29.5	19.5	-	-	-	-	0.0	31.5	20.5	-	-	-	-	0.0
3	30.0	20.0	-	-	-	-	0.0	32.0	21.0	-	-	-	-	0.0
4	30.0	19.5	-	-	-	-	0.0	32.5	21.5	-	-	-	-	0.0
5	29.0	19.0	-	-	-	-	0.0	32.0	20.0	-	-	-	-	0.0
6	30.0	19.5	-	-	-	-	0.0	32.5	21.5	-	-	-	-	0.0
7	29.0	19.0	-	-	-	-	0.0	32.0	21.0	-	-	-	-	0.0
8	29.0	19.5	-	-	-	-	0.0	32.5	21.5	-	-	-	-	0.0
9	30.0	20.0	-	-	-	-	0.0	32.0	21.0	-	-	-	-	0.0
10	29.0	19.5	-	-	-	-	0.0	32.5	21.5	-	-	-	-	0.0
11	30.0	20.0	-	-	-	-	0.0	32.0	21.0	-	-	-	-	0.0
12	29.5	20.0	-	-	-	-	0.0	32.5	21.5	-	-	-	-	0.0
13	30.0	19.0	-	-	-	-	0.0	32.0	21.0	-	-	-	-	0.0
14	29.5	20.0	-	-	-	-	0.0	33.0	21.5	-	-	-	-	0.0
15	29.0	19.5	-	-	-	-	0.0	33.0	22.0	-	-	-	-	0.0
16	30.0	20.0	-	-	-	-	0.0	32.5	21.5	-	-	-	-	0.0
17	29.5	19.5	-	-	-	-	0.0	33.0	22.0	-	-	-	-	0.0
18	30.0	20.0	-	-	-	-	0.0	32.0	21.5	-	-	-	-	0.0
19	29.5	19.5	-	-	-	-	0.0	34.0	22.0	-	-	-	-	0.0
20	30.0	20.0	-	-	-	-	0.0	33.5	21.5	-	-	-	-	0.0
21	29.5	19.5	-	-	-	-	0.0	34.0	22.0	-	-	-	-	0.0
22	30.0	20.0	-	-	-	-	0.0	33.0	21.5	-	-	-	-	0.0
23	31.0	21.0	-	-	-	-	0.0	34.0	22.0	-	-	-	-	0.0
24	30.0	20.0	-	-	-	-	0.0	33.0	21.5	-	-	-	-	0.0
25	31.0	21.0	-	-	-	-	0.0	33.5	22.0	-	-	-	-	0.0
26	30.0	20.0	-	-	-	-	0.0	32.0	21.5	-	-	-	-	0.0
27	31.0	21.0	-	-	-	-	0.0	34.0	22.0	-	-	-	-	0.0
28	31.5	20.5	-	-	-	-	0.0	34.0	22.5	-	-	-	-	0.0
29	31.0	21.0	-	-	-	-	0.0	33.0	22.0	-	-	-	-	0.0
30	31.0	20.0	-	-	-	-	0.0	34.0	22.5	-	-	-	-	0.0
31								33.0	22.0	-	-	-	-	0.0
Max.	31.5	21.0					0.0	34.0	22.5					0.0
Min.	29.0	19.0					0.0	31.5	20.0					0.0
Total							0.0							0.0
Ava.	29.9	19.9					0.0	32.8	21.5					0.0

SITE : Ganjim

CODE : WM000P8

MEASURING AUTHORITY : LKDN

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	31.5	26.5	-	-	-	-	5.2	29.0	25.0	-	-	-	-	44.2
2	32.0	27.5	-	-	-	-	0.0	28.5	25.0	-	-	-	-	11.8
3	31.0	27.0	-	-	-	-	0.0	29.0	24.5	-	-	-	-	0.0
4	32.5	27.5	-	-	-	-	0.0	29.0	25.5	-	-	-	-	0.0
5	31.0	26.0	-	-	-	-	47.0	32.0	25.0	-	-	-	-	0.0
6	30.0	25.5	-	-	-	-	2.0	31.0	25.0	-	-	-	-	0.0
7	31.0	26.0	-	-	-	-	6.6	30.5	26.0	-	-	-	-	0.0
8	31.0	26.5	-	-	-	-	0.0	31.5	25.5	-	-	-	-	20.2
9	31.5	27.0	-	-	-	-	2.0	30.5	25.0	-	-	-	-	112.0
10	31.0	26.5	-	-	-	-	7.8	31.0	25.5	-	-	-	-	39.2
11	30.5	26.0	-	-	-	-	0.0	30.5	25.5	-	-	-	-	22.4
12	30.0	25.0	-	-	-	-	42.0	31.5	25.0	-	-	-	-	12.4
13	30.0	25.0	-	-	-	-	15.0	31.0	25.0	-	-	-	-	53.8
14	30.5	25.0	-	-	-	-	72.8	30.5	24.5	-	-	-	-	4.0
15	30.0	24.5	-	-	-	-	33.2	30.5	25.5	-	-	-	-	2.6
16	30.0	24.5	-	-	-	-	10.7	31.0	25.0	-	-	-	-	13.4
17	30.5	25.0	-	-	-	-	12.6	31.5	25.5	-	-	-	-	20.2
18	29.0	24.0	-	-	-	-	13.2	30.5	25.0	-	-	-	-	22.4
19	29.0	24.0	-	-	-	-	43.0	30.0	25.5	-	-	-	-	83.6
20	28.5	23.5	-	-	-	-	140.2	29.5	24.5	-	-	-	-	71.4
21	29.0	24.0	-	-	-	-	43.4	30.5	25.5	-	-	-	-	14.4
22	29.5	24.5	-	-	-	-	18.4	29.0	24.5	-	-	-	-	38.6
23	29.5	24.5	-	-	-	-	20.4	28.5	24.5	-	-	-	-	17.9
24	29.0	23.5	-	-	-	-	8.4	28.0	24.5	-	-	-	-	91.4
25	28.5	23.5	-	-	-	-	22.8	28.5	24.5	-	-	-	-	34.6
26	29.0	24.5	-	-	-	-	8.2	28.5	24.0	-	-	-	-	22.2
27	29.5	24.0	-	-	-	-	5.2	28.0	24.5	-	-	-	-	47.4
28	30.0	25.0	-	-	-	-	8.0	28.5	25.0	-	-	-	-	4.2
29	30.5	25.0	-	-	-	-	4.6	29.0	24.5	-	-	-	-	0.0
30	31.0	25.5	-	-	-	-	45.0	28.5	24.5	-	-	-	-	8.2
31								29.0	24.5	-	-	-	-	42.6
Max.	32.5	27.5					140.2	32.0	26.0					112.0
Min.	28.5	23.5					0.0	28.0	24.0					0.0
Total							637.7							855.1
Ava.	30.2	25.2					21.3	29.8	25.0					27.6

Note : "-"Denotes not applicable.

SITE : Ganjim

CODE : WM000P8

MEASURING AUTHORITY : LKDN

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	29.5	24.5	-	-	-	-	23.4	30.5	25.0	-	-	-	-	0.0
2	29.0	24.0	-	-	-	-	5.2	31.0	24.5	-	-	-	-	0.0
3	29.5	24.5	-	-	-	-	0.0	30.0	24.5	-	-	-	-	0.0
4	30.0	25.5	-	-	-	-	21.4	31.5	25.0	-	-	-	-	0.0
5	29.5	25.0	-	-	-	-	32.8	32.0	25.5	-	-	-	-	0.0
6	30.0	25.0	-	-	-	-	34.6	31.5	25.5	-	-	-	-	0.0
7	30.0	25.0	-	-	-	-	13.6	32.0	26.0	-	-	-	-	0.0
8	29.5	24.5	-	-	-	-	88.0	31.5	25.5	-	-	-	-	20.2
9	30.5	24.0	-	-	-	-	15.7	31.0	25.0	-	-	-	-	13.2
10	31.0	24.5	-	-	-	-	23.8	30.0	24.5	-	-	-	-	18.6
11	30.5	25.0	-	-	-	-	8.2	30.0	24.5	-	-	-	-	0.0
12	30.5	24.5	-	-	-	-	17.0	30.5	25.0	-	-	-	-	0.0
13	31.0	24.0	-	-	-	-	14.4	30.0	24.5	-	-	-	-	0.0
14	29.5	25.0	-	-	-	-	13.4	31.0	25.0	-	-	-	-	24.2
15	30.0	24.5	-	-	-	-	35.0	30.5	24.5	-	-	-	-	24.8
16	31.5	24.5	-	-	-	-	8.8	30.0	24.5	-	-	-	-	64.6
17	31.0	24.5	-	-	-	-	10.2	30.0	24.5	-	-	-	-	29.0
18	30.5	25.5	-	-	-	-	0.0	30.5	24.0	-	-	-	-	71.0
19	31.0	25.0	-	-	-	-	0.0	31.0	24.5	-	-	-	-	28.8
20	31.5	25.5	-	-	-	-	0.0	31.5	25.0	-	-	-	-	1.2
21	30.5	24.5	-	-	-	-	17.6	31.0	25.0	-	-	-	-	16.2
22	30.5	25.0	-	-	-	-	21.0	31.5	24.0	-	-	-	-	0.0
23	30.0	24.5	-	-	-	-	12.4	31.5	24.5	-	-	-	-	0.0
24	29.5	25.0	-	-	-	-	0.0	30.5	25.5	-	-	-	-	0.0
25	30.0	24.5	-	-	-	-	0.0	30.0	25.0	-	-	-	-	0.0
26	31.0	25.0	-	-	-	-	30.0	31.5	25.5	-	-	-	-	0.0
27	30.5	24.5	-	-	-	-	25.4	31.0	25.0	-	-	-	-	0.0
28	31.0	25.5	-	-	-	-	53.2	31.5	25.5	-	-	-	-	0.0
29	30.5	24.5	-	-	-	-	19.0	32.0	26.0	-	-	-	-	0.0
30	31.5	25.0	-	-	-	-	13.8	31.5	26.0	-	-	-	-	3.2
31	30.0	24.5	-	-	-	-	7.0							
Max.	31.5	25.5					88.0	32.0	26.0					71.0
Min.	29.0	24.0					0.0	30.0	24.0					0.0
Total							564.9							315.0
Ava.	30.3	24.7					18.2	30.9	25.0					10.5

SITE : Ganjim

CODE : WM000P8

MEASURING AUTHORITY : LKDN

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	25.5	-	-	-	-	16.6	31.0	24.5	-	-	-	-	0.0
2	30.0	24.5	-	-	-	-	30.2	31.5	25.5	-	-	-	-	0.0
3	30.5	25.5	-	-	-	-	9.4	32.0	25.5	-	-	-	-	0.0
4	30.0	24.5	-	-	-	-	23.0	31.5	25.0	-	-	-	-	0.0
5	29.5	24.0	-	-	-	-	14.8	31.0	25.0	-	-	-	-	0.0
6	30.5	25.0	-	-	-	-	46.8	31.5	25.5	-	-	-	-	0.0
7	31.0	25.0	-	-	-	-	12.8	31.0	25.0	-	-	-	-	0.0
8	31.0	24.5	-	-	-	-	0.0	32.0	24.5	-	-	-	-	0.0
9	31.0	25.0	-	-	-	-	0.0	32.5	24.5	-	-	-	-	0.0
10	31.5	24.5	-	-	-	-	0.0	31.5	24.5	-	-	-	-	0.0
11	31.5	24.5	-	-	-	-	0.0	30.5	24.5	-	-	-	-	0.0
12	31.0	24.5	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
13	31.5	25.5	-	-	-	-	0.0	30.0	24.5	-	-	-	-	0.0
14	31.0	24.5	-	-	-	-	0.0	31.0	25.5	-	-	-	-	0.0
15	32.0	25.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
16	32.0	25.5	-	-	-	-	0.0	30.5	24.0	-	-	-	-	0.0
17	31.5	25.5	-	-	-	-	0.0	30.0	23.5	-	-	-	-	0.0
18	31.0	25.0	-	-	-	-	21.4	29.5	23.0	-	-	-	-	0.0
19	30.5	24.5	-	-	-	-	0.0	29.0	22.5	-	-	-	-	0.0
20	31.5	25.5	-	-	-	-	4.2	30.0	25.5	-	-	-	-	0.0
21	31.0	25.0	-	-	-	-	0.0	31.0	25.5	-	-	-	-	0.0
22	30.0	24.5	-	-	-	-	0.0	30.5	25.0	-	-	-	-	0.0
23	30.0	24.0	-	-	-	-	0.0	30.0	24.5	-	-	-	-	5.2
24	31.5	25.5	-	-	-	-	0.0	32.0	25.5	-	-	-	-	0.0
25	31.0	25.0	-	-	-	-	0.0	32.5	24.0	-	-	-	-	0.0
26	30.0	24.5	-	-	-	-	0.0	31.0	23.5	-	-	-	-	0.0
27	29.5	24.0	-	-	-	-	0.0	30.0	23.0	-	-	-	-	0.0
28	30.0	24.5	-	-	-	-	0.0	30.5	22.5	-	-	-	-	0.0
29	31.5	25.5	-	-	-	-	0.0	31.0	23.0	-	-	-	-	0.0
30	31.5	25.5	-	-	-	-	0.0	31.5	24.0	-	-	-	-	0.0
31	31.5	25.0	-	-	-	-	0.0							
Max.	32.0	25.5					46.8	32.5	25.5					5.2
Min.	29.5	24.0					0.0	29.0	22.5					0.0
Total							179.2							5.2
Ava.	30.9	24.9					5.8	30.9	24.4					0.2

SITE : Ganjim

CODE : WM000P8

MEASURING AUTHORITY : LKDN

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	32.0	25.0	-	-	-	-	0.0	30.5	20.5	-	-	-	-	0.0
2	31.5	25.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
3	32.0	25.0	-	-	-	-	0.0	31.0	19.0	-	-	-	-	0.0
4	31.5	24.5	-	-	-	-	0.0	30.0	19.0	-	-	-	-	0.0
5	32.5	24.0	-	-	-	-	0.0	30.0	19.5	-	-	-	-	0.0
6	33.0	24.0	-	-	-	-	0.0	30.5	20.0	-	-	-	-	0.0
7	33.0	23.0	-	-	-	-	0.0	30.0	20.5	-	-	-	-	0.0
8	32.5	23.0	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
9	32.0	23.0	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
10	32.5	24.0	-	-	-	-	0.0	29.0	19.0	-	-	-	-	0.0
11	33.0	24.5	-	-	-	-	0.0	30.0	19.5	-	-	-	-	0.0
12	33.0	24.0	-	-	-	-	0.0	29.5	19.0	-	-	-	-	0.0
13	32.5	24.0	-	-	-	-	0.0	29.5	19.0	-	-	-	-	0.0
14	33.0	24.0	-	-	-	-	0.0	29.0	18.5	-	-	-	-	0.0
15	30.5	25.0	-	-	-	-	0.0	31.0	21.0	-	-	-	-	0.0
16	31.0	23.5	-	-	-	-	0.0	30.5	20.0	-	-	-	-	0.0
17	31.5	24.0	-	-	-	-	0.0	31.0	20.5	-	-	-	-	0.0
18	31.0	24.5	-	-	-	-	0.0	30.5	20.0	-	-	-	-	0.0
19	31.5	23.5	-	-	-	-	0.0	29.5	19.5	-	-	-	-	0.0
20	31.0	23.5	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
21	30.0	24.0	-	-	-	-	0.0	29.5	20.5	-	-	-	-	0.0
22	29.5	23.5	-	-	-	-	0.0	29.5	21.0	-	-	-	-	0.0
23	29.5	23.0	-	-	-	-	0.0	29.0	20.0	-	-	-	-	0.0
24	30.5	22.5	-	-	-	-	0.0	30.0	21.5	-	-	-	-	0.0
25	30.0	22.0	-	-	-	-	0.0	30.5	22.0	-	-	-	-	0.0
26	31.0	22.0	-	-	-	-	0.0	31.0	21.5	-	-	-	-	0.0
27	30.0	21.5	-	-	-	-	0.0	31.5	21.0	-	-	-	-	0.0
28	30.5	22.0	-	-	-	-	0.0	31.5	22.0	-	-	-	-	0.0
29	30.0	22.0	-	-	-	-	0.0	30.5	20.5	-	-	-	-	0.0
30	30.5	22.5	-	-	-	-	0.0	31.0	21.5	-	-	-	-	0.0
31	30.0	22.5	-	-	-	-	0.0	31.5	21.0	-	-	-	-	0.0
Max.	33.0	25.0					0.0	31.5	22.0					0.0
Min.	29.5	21.5					0.0	29.0	18.5					0.0
Total							0.0							0.0
Ava.	31.4	23.5					0.0	30.1	20.2					0.0

SITE : Ganjim

CODE : WM000P8

MEASURING AUTHORITY : LKDN

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	21.5	-	-	-	-	0.0	31.5	25.5	-	-	-	-	0.0
2	30.5	21.0	-	-	-	-	0.0	31.0	25.0	-	-	-	-	0.0
3	30.0	21.0	-	-	-	-	0.0	30.5	24.5	-	-	-	-	0.0
4	30.0	21.5	-	-	-	-	0.0	31.5	25.5	-	-	-	-	0.0
5	31.0	21.5	-	-	-	-	0.0	31.5	25.5	-	-	-	-	0.0
6	31.5	22.0	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
7	31.0	21.5	-	-	-	-	0.0	32.0	24.5	-	-	-	-	0.0
8	31.0	21.0	-	-	-	-	0.0	32.0	24.0	-	-	-	-	0.0
9	31.5	22.0	-	-	-	-	0.0	32.5	24.5	-	-	-	-	0.0
10	31.0	21.5	-	-	-	-	0.0	32.5	24.0	-	-	-	-	0.0
11	31.5	21.0	-	-	-	-	0.0	33.0	24.0	-	-	-	-	0.0
12	31.0	21.5	-	-	-	-	0.0	33.5	24.0	-	-	-	-	0.0
13	31.5	22.0	-	-	-	-	0.0	33.5	25.5	-	-	-	-	0.0
14	32.0	22.0	-	-	-	-	0.0	32.5	24.0	-	-	-	-	0.0
15	31.5	21.0	-	-	-	-	0.0	32.0	23.5	-	-	-	-	0.0
16	31.0	21.5	-	-	-	-	0.0	32.0	23.5	-	-	-	-	0.0
17	31.5	21.5	-	-	-	-	0.0	32.5	23.0	-	-	-	-	0.0
18	31.0	21.0	-	-	-	-	0.0	32.5	24.5	-	-	-	-	0.0
19	32.0	23.0	-	-	-	-	0.0	33.0	24.5	-	-	-	-	0.0
20	32.0	23.5	-	-	-	-	0.0	33.0	25.5	-	-	-	-	0.0
21	31.5	24.5	-	-	-	-	0.0	32.5	25.5	-	-	-	-	0.0
22	32.0	24.5	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
23	31.0	24.0	-	-	-	-	0.0	31.5	24.5	-	-	-	-	0.0
24	31.0	24.5	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
25	31.5	22.5	-	-	-	-	0.0	32.5	25.5	-	-	-	-	0.0
26	32.0	23.5	-	-	-	-	0.0	33.0	25.5	-	-	-	-	0.0
27	32.0	23.5	-	-	-	-	0.0	33.5	26.5	-	-	-	-	0.0
28	32.5	24.0	-	-	-	-	0.0	33.5	26.5	-	-	-	-	0.0
29	32.5	25.0	-	-	-	-	0.0	33.0	27.5	-	-	-	-	0.0
30								32.5	26.5	-	-	-	-	0.0
31								33.0	26.0	-	-	-	-	0.0
Max.	32.5	25.0					0.0	33.5	27.5					0.0
Min.	30.0	21.0					0.0	30.5	23.0					0.0
Total							0.0							0.0
Ava.	31.4	22.4					0.0	32.4	25.0					0.0

SITE : Ganjim

CODE : WM000P8

MEASURING AUTHORITY : LKDN

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	33.5	25.5	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
2	33.5	25.5	-	-	-	-	0.0	33.5	27.0	-	-	-	-	0.0
3	33.5	25.0	-	-	-	-	0.0	33.0	26.5	-	-	-	-	0.0
4	33.0	26.0	-	-	-	-	0.0	33.5	26.5	-	-	-	-	0.0
5	33.5	25.0	-	-	-	-	0.0	34.0	26.0	-	-	-	-	0.0
6	33.0	25.0	-	-	-	-	0.0	34.5	26.5	-	-	-	-	0.0
7	32.5	25.5	-	-	-	-	0.0	34.0	26.5	-	-	-	-	0.0
8	33.0	25.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
9	33.5	26.0	-	-	-	-	0.0	35.0	27.5	-	-	-	-	0.0
10	33.0	25.5	-	-	-	-	0.0	35.0	26.5	-	-	-	-	0.0
11	33.5	25.5	-	-	-	-	0.0	34.5	26.5	-	-	-	-	0.0
12	33.0	25.0	-	-	-	-	0.0	34.0	26.0	-	-	-	-	0.0
13	33.5	26.5	-	-	-	-	0.0	33.0	26.5	-	-	-	-	0.0
14	33.5	26.0	-	-	-	-	0.0	32.5	26.0	-	-	-	-	0.0
15	34.0	27.0	-	-	-	-	0.0	32.0	25.5	-	-	-	-	7.8
16	34.0	27.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	4.4
17	33.0	26.0	-	-	-	-	0.0	34.0	29.0	-	-	-	-	0.0
18	32.5	25.5	-	-	-	-	0.0	33.5	29.0	-	-	-	-	0.0
19	34.0	27.5	-	-	-	-	0.0	32.5	27.0	-	-	-	-	6.2
20	33.5	27.0	-	-	-	-	0.0	33.5	28.5	-	-	-	-	0.0
21	34.0	27.5	-	-	-	-	0.0	33.0	28.5	-	-	-	-	0.0
22	34.0	27.5	-	-	-	-	0.0	33.5	28.0	-	-	-	-	0.0
23	33.5	25.5	-	-	-	-	0.0	34.0	28.5	-	-	-	-	0.0
24	33.0	25.5	-	-	-	-	0.0	34.0	28.5	-	-	-	-	0.0
25	34.0	26.0	-	-	-	-	0.0	34.0	28.0	-	-	-	-	0.0
26	34.0	26.0	-	-	-	-	0.0	34.5	28.5	-	-	-	-	0.0
27	33.5	25.5	-	-	-	-	0.0	34.0	28.0	-	-	-	-	0.0
28	35.0	28.0	-	-	-	-	0.0	35.0	28.5	-	-	-	-	0.0
29	33.5	28.5	-	-	-	-	0.0	34.5	28.0	-	-	-	-	0.0
30	34.0	28.5	-	-	-	-	0.0	35.0	28.5	-	-	-	-	0.0
31								35.5	28.0	-	-	-	-	0.0
Max.	35.0	28.5					0.0	35.5	29.0					7.8
Min.	32.5	25.0					0.0	32.0	25.5					0.0
Total							0.0							18.4
Ava.	33.5	26.2					0.0	33.9	27.4					0.6

SITE : SANTEGULI

CODE : WA000K9

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	25.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
2	34.0	25.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
3	33.5	24.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
4	33.0	25.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
5	33.0	25.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
6	33.5	24.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
7	34.0	25.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
8	33.5	25.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
9	33.0	24.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
10	33.0	23.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
11	33.0	23.5	-	-	-	-	-	33.5	22.5	-	-	-	-	-
12	33.0	23.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
13	33.0	23.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
14	32.5	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
15	32.5	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
16	33.0	22.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
17	33.0	22.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
18	32.5	22.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
19	32.5	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
20	33.0	22.0	-	-	-	-	-	33.5	22.0	-	-	-	-	-
21	33.0	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
22	33.5	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
23	33.5	22.5	-	-	-	-	-	33.5	22.0	-	-	-	-	-
24	33.5	22.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
25	33.0	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
26	33.5	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
27	33.5	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
28	33.5	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
29	33.5	22.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
30	33.5	22.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
31								32.5	22.5	-	-	-	-	-
Max.	34.0	25.0						33.5	22.5					
Min.	32.5	22.0						32.0	22.0					
Total														
Ava.	33.2	23.2						32.9	22.1					

Note : "-"Denotes not applicable.

SITE : SANTEGULI

CODE : WA000K9

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	32.0	22.0	-	-	-	-	-	33.5	22.0	-	-	-	-	-
2	32.0	22.0	-	-	-	-	-	33.5	22.0	-	-	-	-	-
3	32.0	22.0	-	-	-	-	-	33.5	22.0	-	-	-	-	-
4	33.0	22.0	-	-	-	-	-	33.5	22.0	-	-	-	-	-
5	33.0	22.0	-	-	-	-	-	33.5	22.0	-	-	-	-	-
6	33.5	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
7	33.0	22.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
8	33.5	22.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
9	33.0	22.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
10	33.0	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
11	33.0	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
12	33.0	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
13	33.5	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
14	33.5	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
15	33.5	22.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
16	33.5	22.5	-	-	-	-	-	33.5	22.0	-	-	-	-	-
17	33.5	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
18	33.0	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
19	33.0	22.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
20	33.0	22.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
21	33.0	22.5	-	-	-	-	-	33.5	22.5	-	-	-	-	-
22	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
23	33.0	22.0	-	-	-	-	-	33.5	22.0	-	-	-	-	-
24	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
25	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
26	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
27	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
28	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
29	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
30	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
31	33.5	22.0	-	-	-	-	-							
Max.	33.5	22.5						33.5	22.5					
Min.	32.0	22.0						33.0	22.0					
Total														
Ava.	33.0	22.1						33.3	22.2					

SITE : SANTEGULI **CODE :** WA000K9
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	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
2	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
3	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
4	33.5	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
5	33.0	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
6	33.0	22.0	-	-	-	-	-	32.5	22.5	-	-	-	-	-
7	33.0	22.0	-	-	-	-	-	32.5	22.5	-	-	-	-	-
8	33.0	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
9	33.0	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
10	33.0	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
11	33.0	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
12	33.0	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
13	33.5	22.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
14	33.5	23.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
15	33.5	23.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
16	33.0	23.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
17	33.0	23.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
18	33.0	23.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
19	33.0	23.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
20	33.5	23.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
21	33.5	23.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
22	33.0	23.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
23	33.0	23.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
24	33.0	23.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
25	33.5	23.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
26	33.5	23.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
27	33.0	23.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
28	33.5	23.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
29	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
30	33.0	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
31	33.0	22.5	-	-		-	-					-		
Max.	33.5	23.0						33.5	22.5					
Min.	33.0	22.0						32.5	22.0					
Total														
Ava.	33.2	22.7						32.9	22.4					

SITE : SANTEGULI

CODE : WA000K9

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	33.0	26.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
2	33.0	26.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
3	33.5	27.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
4	33.0	26.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
5	33.0	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
6	33.0	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
7	32.5	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
8	32.5	26.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
9	32.5	25.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
10	32.5	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
11	32.5	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
12	32.5	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
13	32.0	25.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
14	33.0	26.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
15	33.0	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
16	32.5	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
17	32.5	26.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
18	33.0	26.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
19	33.0	25.5	-	-	-	-	-	32.0	22.5	-	-	-	-	-
20	32.5	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
21	32.0	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
22	32.0	25.5	-	-	-	-	-	32.0	22.5	-	-	-	-	-
23	32.5	25.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
24	32.5	25.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
25	32.0	25.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
26	32.0	25.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
27	32.0	25.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
28	32.0	25.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
29	32.0	25.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
30	32.0	25.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
31	32.0	25.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
Max.	33.5	27.0						32.5	22.5					
Min.	32.0	25.0						32.0	22.0					
Total														
Ava.	32.5	25.6						32.1	22.1					

SITE : SANTEGULI

CODE : WA000K9

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	-	-	-	-	-	33.5	22.5	-	-	-	-	-
2	32.5	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
3	32.5	22.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
4	32.5	22.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
5	32.5	22.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
6	32.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
7	32.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
8	33.0	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
9	33.0	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
10	33.0	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
11	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
12	33.0	22.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
13	32.5	22.0	-	-	-	-	-	32.5	22.5	-	-	-	-	-
14	32.5	22.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
15	33.0	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
16	33.0	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
17	33.0	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
18	33.5	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
19	33.5	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
20	33.5	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
21	33.5	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
22	33.5	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
23	33.5	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
24	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
25	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
26	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
27	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
28	33.5	22.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
29	33.5	22.5						33.0	22.5	-	-	-	-	-
30								33.0	23.5	-	-	-	-	-
31								33.5	23.0	-	-	-	-	-
Max.	33.5	22.5						33.5	23.5					
Min.	32.5	22.0						32.5	22.0					
Total														
Ava.	34.3	23.2						32.9	22.5					

SITE : SANTEGULI

CODE : WA000K9

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	33.5	23.0	-	-	-	-	-	33.5	24.5	-	-	-	-	-
2	33.5	23.5	-	-	-	-	-	33.5	24.5	-	-	-	-	-
3	33.0	23.5	-	-	-	-	-	33.5	24.5	-	-	-	-	-
4	33.0	23.5	-	-	-	-	-	33.5	24.5	-	-	-	-	-
5	33.0	23.5	-	-	-	-	-	33.5	24.5	-	-	-	-	-
6	33.0	23.5	-	-	-	-	-	33.5	24.5	-	-	-	-	-
7	33.5	22.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
8	33.5	22.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
9	33.5	22.5	-	-	-	-	-	33.5	24.5	-	-	-	-	-
10	33.5	22.5	-	-	-	-	-	33.5	24.0	-	-	-	-	-
11	33.5	22.5	-	-	-	-	-	33.5	24.5	-	-	-	-	-
12	33.5	23.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
13	33.5	23.5	-	-	-	-	-	33.0	23.5	-	-	-	-	-
14	33.5	23.5	-	-	-	-	-	33.5	23.5	-	-	-	-	-
15	33.0	23.0	-	-	-	-	-	33.5	23.5	-	-	-	-	-
16	33.0	23.0	-	-	-	-	-	33.5	23.5	-	-	-	-	-
17	33.0	23.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
18	33.0	23.0	-	-	-	-	-	33.0	23.5	-	-	-	-	-
19	33.0	23.0	-	-	-	-	-	33.0	23.5	-	-	-	-	-
20	33.5	24.5	-	-	-	-	-	33.5	23.5	-	-	-	-	-
21	33.5	24.5	-	-	-	-	-	33.5	23.5	-	-	-	-	-
22	33.5	24.5	-	-	-	-	-	33.5	23.5	-	-	-	-	-
23	33.5	24.5	-	-	-	-	-	33.5	24.0	-	-	-	-	-
24	33.0	24.0	-	-	-	-	-	33.5	24.0	-	-	-	-	-
25	33.0	24.5	-	-	-	-	-	33.5	24.0	-	-	-	-	-
26	33.0	24.5	-	-	-	-	-	33.5	24.0	-	-	-	-	-
27	33.0	24.5	-	-	-	-	-	33.5	24.0	-	-	-	-	-
28	33.5	24.5	-	-	-	-	-	33.5	24.0	-	-	-	-	-
29	33.5	24.0	-	-	-	-	-	33.5	24.0	-	-	-	-	-
30	33.5	24.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
31								33.0	24.0	-	-	-	-	-
Max.	33.5	24.5						33.5	24.5					
Min.	33.0	22.5						33.0	23.5					
Total														
Ava.	33.3	23.6						33.4	24.0					

SITE : HALADY

CODE : WH000N1

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	33.0	18.5	C	-	0.7	-	0.0	32.0	16.0	C	-	0.7	-	21.6
2	32.0	19.0	C	-	0.8	-	0.0	31.5	15.5	C	-	0.9	-	25.8
3	34.5	16.5	C	-	0.5	-	10.0	30.0	17.0	C	-	0.9	-	17.4
4	32.0	19.0	C	-	1.0	-	0.0	30.5	17.0	C	-	1.0	-	5.2
5	33.0	18.5	C	-	0.6	-	1.6	31.0	19.5	C	-	0.8	-	0.0
6	35.0	18.5	C	-	0.8	-	0.0	32.0	16.0	C	-	1.2	-	2.0
7	35.0	19.0	C	-	1.0	-	0.0	31.5	15.5	C	-	1.0	-	4.2
8	31.5	18.0	C	-	0.7	-	10.2	30.0	17.0	C	-	1.2	-	7.2
9	31.0	16.5	C	-	0.7	-	12.2	30.5	17.0	C	-	1.0	-	33.4
10	31.0	15.0	C	-	1.0	-	78.0	31.0	19.5	C	-	0.9	-	126.0
11	30.0	17.0	C	-	0.8	-	0.8	32.0	18.0	C	-	1.1	-	13.4
12	30.0	17.0	C	-	0.9	-	0.0	32.0	16.0	C	-	1.0	-	3.4
13	29.0	16.5	C	-	0.8	-	14.0	30.5	18.0	C	-	1.0	-	11.0
14	29.5	16.5	C	-	1.0	-	27.0	30.0	16.5	C	-	1.2	-	0.8
15	28.0	15.0	C	-	0.8	-	44.0	27.0	16.5	C	-	0.9	-	35.8
16	31.5	16.5	C	-	0.8	-	0.0	30.0	17.5	C	-	1.0	-	51.4
17	29.0	16.0	C	-	0.7	-	6.2	29.0	17.0	C	-	0.7	-	4.0
18	29.0	15.5	C	-	0.9	-	18.4	30.5	16.5	C	-	1.0	-	48.2
19	26.5	16.0	C	-	0.7	-	14.2	30.0	17.5	C	-	0.7	-	39.2
20	28.5	15.5	C	-	0.8	-	38.6	30.0	17.0	C	-	0.6	-	52.2
21	29.0	17.0	C	-	1.0	-	25.6	28.5	16.5	C	-	0.9	-	4.4
22	30.5	19.5	SSW	-	1.0	-	8.6	30.0	18.0	C	-	0.7	-	4.2
23	30.0	17.5	C	-	0.8	-	29.2	30.0	16.5	C	-	0.9	-	2.4
24	30.0	18.0	SW	-	1.0	-	26.8	29.0	17.0	C	-	0.8	-	49.4
25	30.0	17.5	C	-	1.0	-	36.4	26.0	15.0	C	-	0.9	-	18.2
26	30.0	18.0	C	-	0.9	-	56.2	26.0	17.5	C	-	0.8	-	10.8
27	30.0	17.5	C	-	0.9	-	26.8	29.0	18.0	C	-	0.8	-	45.4
28	31.5	18.5	C	-	1.0	-	7.2	29.5	17.5	C	-	0.9	-	15.2
29	31.5	18.5	C	-	0.8	-	6.8	30.0	15.0	C	-	1.0	-	5.0
30	31.5	18.0	C	-	1.0	-	18.2	28.0	16.5	C	-	1.0	-	2.2
31								29.0	16.5	C	-	1.0	-	35.6
Max.					1.0		78.0					1.2		126.0
Min.					0.5		0.0					0.6		0.0
Total							517.0							695.0
Ava.					0.8		17.2					0.9		22.4

Note : "-" Denotes not applicable.

SITE : HALADY

CODE : WH000N1

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	26.0	15.5	C	-	0.7	-	0.0	32.0	17.0	C	-	1.2	-	0.0
2	28.5	17.0	C	-	0.7	-	6.2	32.0	17.5	C	-	1.5	-	0.0
3	30.0	17.0	C	-	1.0	-	7.0	32.0	17.0	C	-	1.2	-	39.2
4	28.0	16.5	C	-	0.9	-	16.0	32.0	18.0	C	-	1.5	-	0.0
5	30.0	16.5	C	-	1.2	-	32.4	33.0	17.0	C	-	1.0	-	0.0
6	28.5	16.5	C	-	0.8	-	28.0	33.0	18.0	C	-	1.0	-	2.8
7	29.0	15.5	C	-	0.8	-	23.0	33.0	18.5	C	-	1.2	-	0.0
8	30.0	17.0	C	-	0.8	-	16.0	31.0	17.0	C	-	1.2	-	0.0
9	29.5	16.0	C	-	0.8	-	13.0	28.0	16.5	C	-	1.3	-	0.0
10	28.0	16.5	C	-	0.8	-	23.2	31.0	17.0	C	-	1.1	-	0.8
11	28.0	16.5	C	-	1.1	-	19.0	29.5	17.0	C	-	0.8	-	16.0
12	29.0	16.5	C	-	0.9	-	55.6	31.5	17.0	C	-	1.0	-	10.0
13	28.0	17.5	C	-	1.0	-	10.2	31.0	17.0	C	-	1.1	-	1.8
14	30.0	17.0	C	-	0.8	-	16.4	29.5	18.5	C	-	1.0	-	3.0
15	30.0	17.0	C	-	0.7	-	30.0	30.0	16.5	C	-	1.0	-	52.0
16	31.0	17.0	C	-	0.9	-	38.0	26.0	15.0	C	-	1.2	-	33.2
17	31.0	17.0	C	-	1.0	-	12.0	29.0	17.0	C	-	1.1	-	0.0
18	31.0	18.0	C	-	1.0	-	0.0	31.5	16.5	C	-	1.1	-	18.2
19	33.0	19.0	C	-	1.2	-	0.0	30.0	17.0	C	-	1.2	-	6.2
20	33.0	17.5	C	-	1.1	-	5.4	29.0	17.0	C	-	1.0	-	19.8
21	33.0	18.0	C	-	0.8	-	3.8	31.0	16.0	C	-	1.0	-	7.6
22	30.0	17.0	C	-	0.8	-	4.0	31.5	16.0	C	-	0.9	-	0.0
23	31.0	17.5	C	-	0.8	-	16.8	33.0	17.0	C	-	1.4	-	0.0
24	31.0	16.5	C	-	1.2	-	0.0	33.0	17.5	C	-	0.8	-	0.0
25	31.0	16.5	C	-	1.4	-	0.0	34.0	17.5	C	-	1.2	-	18.2
26	31.5	17.5	C	-	0.8	-	1.6	33.0	18.0	C	-	1.5	-	0.0
27	29.5	17.0	C	-	1.0	-	12.0	33.0	18.5	C	-	0.9	-	0.0
28	31.0	16.5	C	-	0.9	-	3.6	33.0	18.5	C	-	1.2	-	0.0
29	31.5	18.5	C	-	1.1	-	3.6	33.5	17.0	C	-	1.4	-	0.0
30	30.0	16.5	C	-	0.8	-	2.4	34.5	17.5	C	-	1.5	-	0.0
31	31.0	18.5	C	-	1.3	-	0.0							
Max.				0.0	1.4		55.6					1.5		52.0
Min.				0.0	0.7		0.0					0.8		0.0
Total							0.0							228.8
Ava.				0.0	0.9		12.9					1.2		7.6

SITE : HALADY

CODE : WH000N1

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	16.5	C	-	1.2	-	72.4	35.0	18.0	C	-	1.0	-	2.0
2	31.5	18.0	C	-	0.9	-	0.0	32.5	16.5	C	-	1.0	-	13.8
3	32.0	18.5	C	-	1.0	-	0.0	32.0	16.0	C	-	0.8	-	25.8
4	32.0	18.0	C	-	1.0	-	3.0	31.0	16.0	C	-	1.0	-	16.4
5	32.5	17.5	C	-	0.8	-	5.8	32.0	18.0	C	-	1.1	-	0.0
6	31.5	17.0	C	-	1.2	-	0.0	30.0	16.0	C	-	0.9	-	0.0
7	31.5	17.5	C	-	1.1	-	0.0	34.0	16.0	C	-	1.0	-	0.0
8	31.5	17.5	C	-	1.4	-	0.0	35.0	15.5	C	-	1.1	-	0.0
9	31.0	17.5	C	-	0.8	-	6.0	34.0	16.0	C	-	1.2	-	0.0
10	31.0	17.0	C	-	1.1	-	0.0	31.5	16.5	C	-	1.1	-	0.0
11	30.5	17.0	C	-	0.7	-	0.0	31.0	15.5	C	-	1.2	-	0.0
12	31.5	18.0	C	-	0.9	-	0.0	30.0	16.5	C	-	1.1	-	0.0
13	32.0	16.5	C	-	1.3	-	0.0	33.0	17.5	C	-	1.2	-	2.6
14	33.0	17.5	C	-	1.2	-	0.0	33.5	14.5	C	-	1.0	-	0.0
15	34.0	17.0	C	-	1.3	-	0.0	34.0	13.5	C	-	1.0	-	0.0
16	34.0	17.0	C	-	0.9	-	0.0	32.0	17.0	C	-	1.1	-	0.0
17	33.5	18.5	C	-	1.5	-	0.0	33.5	15.5	C	-	1.0	-	0.0
18	34.5	18.0	C	-	1.4	-	0.0	34.5	16.0	C	-	0.9	-	0.0
19	35.0	18.5	C	-	1.0	-	0.0	34.0	18.5	C	-	1.8	-	0.0
20	35.0	18.0	C	-	0.8	-	0.0	32.0	17.5	C	-	1.2	-	0.0
21	35.0	17.5	C	-	1.0	-	0.0	34.0	17.5	C	-	0.8	-	1.0
22	35.0	18.5	C	-	0.9	-	0.0	30.0	17.0	C	-	0.8	-	2.2
23	35.0	19.5	C	-	1.3	-	0.0	34.5	18.0	C	-	0.8	-	0.0
24	35.0	16.0	C	-	0.9	-	0.0	33.5	18.5	C	-	0.9	-	0.0
25	35.0	16.5	C	-	0.7	-	0.0	33.0	18.0	C	-	0.9	-	0.0
26	35.0	17.5	C	-	1.0	-	0.0	33.0	14.0	C	-	0.8	-	0.0
27	34.5	18.5	C	-	1.5	-	0.0	33.0	15.0	C	-	0.7	-	0.0
28	33.0	18.0	C	-	0.8	-	0.0	33.5	17.0	C	-	0.9	-	0.0
29	33.5	16.5	C	-	0.7	-	0.0	34.5	16.0	C	-	1.0	-	0.0
30	33.5	16.5	C	-	1.2	-	8.4	33.5	18.0	C	-	1.0	-	0.0
31	34.5	17.0	C	-		-	0.0					1.0		
Max.					1.5		72.4					1.8		25.8
Min.					0.7		0.0					0.7		0.0
Total							95.6							63.8
Ava.					1.0		3.1					1.0		2.1

SITE :

HALADY

CODE :

WH000N1

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	35.0	18.0	C	-	1.2	-	0.0	36.0	13.0	C	-	0.7	-	0.0
2	35.0	17.0	C	-	1.0	-	0.0	36.0	10.0	C	-	0.8	-	0.0
3	35.0	17.0	C	-	1.0	-	0.0	36.0	12.0	C	-	0.8	-	0.0
4	34.5	16.0	C	-	0.8	-	0.0	36.5	11.5	C	-	0.7	-	0.0
5	35.0	15.0	C	-	0.8	-	0.0	35.5	11.0	C	-	0.8	-	0.0
6	34.5	16.5	C	-	0.6	-	0.0	34.5	10.0	C	-	0.8	-	0.0
7	35.5	18.0	W	-	1.2	-	0.0	34.5	13.0	C	-	0.8	-	0.0
8	35.5	17.0	C	-	1.0	-	0.0	35.0	14.0	C	-	0.8	-	0.0
9	35.0	17.0	C	-	1.2	-	0.0	34.5	11.0	C	-	0.9	-	0.0
10	35.0	17.0	C	-	1.0	-	0.0	35.0	11.0	C	-	0.7	-	0.0
11	34.0	17.0	C	-	1.0	-	0.0	34.0	11.0	C	-	1.0	-	0.0
12	33.5	16.0	C	-	0.8	-	0.0	34.0	11.0	C	-	0.8	-	0.0
13	34.0	18.0	C	-	0.7	-	0.0	33.0	11.0	C	-	1.0	-	0.0
14	33.5	19.0	C	-	0.6	-	0.0	33.5	11.0	C	-	0.8	-	0.0
15	33.0	17.5	C	-	0.6	-	0.0	32.5	12.5	C	-	0.8	-	0.0
16	33.0	17.0	C	-	0.6	-	0.0	32.0	12.5	C	-	1.0	-	0.0
17	33.0	17.0	C	-	1.0	-	0.0	32.0	10.5	C	-	0.9	-	0.0
18	34.5	17.0	C	-	0.8	-	0.0	33.5	12.5	C	-	1.0	-	0.0
19	34.0	16.0	C	-	0.8	-	0.0	28.0	14.5	C	-	1.0	-	0.0
20	34.0	16.0	C	-	0.9	-	0.0	29.0	15.5	C	-	1.1	-	0.0
21	33.5	15.5	C	-	0.8	-	0.0	32.5	14.0	C	-	1.0	-	0.0
22	33.5	16.0	C	-	0.8	-	0.0	35.0	13.5	C	-	1.0	-	0.0
23	34.5	16.0	C	-	0.6	-	0.0	35.5	14.5	C	-	1.3	-	0.0
24	33.5	16.0	C	-	0.8	-	0.0	35.0	17.0	C	-	1.1	-	0.0
25	34.0	14.0	C	-	1.0	-	0.0	34.0	14.5	C	-	0.8	-	0.0
26	34.0	14.0	C	-	0.9	-	0.0	35.0	15.0	C	-	0.8	-	0.0
27	33.5	13.5	C	-	0.8	-	0.0	34.5	11.0	C	-	1.0	-	0.0
28	33.5	15.5	C	-	0.9	-	0.0	32.5	12.0	C	-	0.9	-	0.0
29	35.0	12.0	C	-	0.8	-	0.0	33.0	13.5	C	-	1.1	-	0.0
30	36.0	12.5	C	-	0.8	-	0.0	33.0	13.0	C	-	1.0	-	0.0
31	37.0	10.0	C	-	0.8	-	0.0	37.0	13.0	C	-	1.0	-	0.0
Max.					1.2		0.0					1.3		0.0
Min.					0.6		0.0					0.7		0.0
Total							0.0							0.0
Ava.					0.9		0.0					0.9		0.0

SITE : HALADY

CODE : WH000N1

MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

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

DATE	February 2016							DATE	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	11.0	C	-	0.8	-	0.0	1	36.0	16.0	C	-	1.2	-	0.0
2	37.0	10.0	C	-	1.0	-	0.0	2	35.0	18.0	C	-	1.2	-	0.0
3	35.0	12.0	C	-	1.0	-	0.0	3	35.5	19.0	C	-	1.2	-	0.0
4	34.5	11.0	C	-	0.8	-	0.0	4	39.5	16.5	C	-	1.3	-	0.0
5	35.0	13.0	C	-	0.9	-	0.0	5	36.5	16.0	C	-	1.1	-	0.0
6	34.0	14.5	C	-	1.0	-	0.0	6	38.0	18.0	C	-	1.4	-	0.0
7	33.0	14.5	C	-	1.1	-	0.0	7	36.0	18.0	C	-	1.0	-	0.0
8	32.0	13.5	C	-	1.0	-	0.0	8	36.5	17.5	C	-	1.1	-	0.0
9	34.0	15.5	C	-	0.9	-	0.0	9	35.5	16.5	C	-	0.9	-	0.0
10	34.0	16.0	C	-	1.0	-	0.0	10	35.5	17.5	C	-	1.3	-	0.0
11	33.5	16.0	C	-	0.8	-	0.0	11	35.5	16.5	C	-	1.3	-	0.0
12	32.0	14.0	C	-	0.8	-	0.0	12	37.0	17.0	C	-	1.0	-	0.0
13	32.0	14.0	C	-	1.0	-	0.0	13	36.0	18.0	C	-	0.8	-	0.0
14	32.5	13.5	C	-	0.8	-	0.0	14	37.0	15.5	C	-	0.9	-	0.0
15	34.0	15.0	C	-	1.0	-	0.0	15	36.0	14.5	C	-	1.0	-	0.0
16	35.0	14.0	C	-	1.0	-	0.0	16	36.0	14.5	C	-	0.9	-	0.0
17	34.5	14.0	C	-	1.0	-	0.0	17	35.0	15.5	C	-	1.0	-	0.0
18	35.5	15.5	C	-	0.9	-	0.0	18	36.0	15.5	C	-	1.0	-	0.0
19	36.5	15.5	C	-	1.0	-	0.0	19	37.0	16.0	C	-	1.0	-	0.0
20	37.5	15.5	C	-	1.4	-	0.0	20	36.0	17.5	C	-	1.0	-	0.0
21	36.5	16.0	C	-	1.3	-	0.0	21	37.0	19.0	C	-	1.0	-	0.0
22	35.5	15.5	C	-	1.3	-	0.0	22	37.5	19.5	C	-	1.2	-	0.0
23	36.0	18.0	C	-	1.4	-	0.0	23	37.0	19.5	C	-	1.2	-	0.0
24	33.5	17.5	C	-	1.2	-	0.0	24	37.0	15.0	C	-	1.5	-	0.0
25	33.5	17.0	C	-	1.1	-	0.0	25	36.0	18.0	C	-	0.8	-	0.0
26	34.0	15.0	C	-	1.0	-	0.0	26	37.0	17.0	C	-	1.0	-	0.0
27	35.5	16.0	C	-	1.2	-	0.0	27	38.0	17.5	C	-	1.3	-	0.0
28	35.0	17.0	C	-	1.1	-	0.0	28	38.5	17.0	C	-	1.3	-	0.0
29	35.0	16.5	C	-	1.2	-	0.0	29	37.5	18.5	C	-	1.0	-	0.0
30								30	36.0	18.0	C	-	1.0	-	0.0
31								31	37.0	18.0	C	-	1.2	-	0.0
Max.					1.4		0.0	Max.					1.5		0.0
Min.					0.8		0.0	Min.					0.8		0.0
Total							0.0	Total							0.0
Ava.					1.1		0.0	Ava.					1.0		0.0

SITE : HALADY **CODE :** WH000N1
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	36.5	18.0	C	-	1.4	-	0.0	38.5	19.5	C	-	1.5	-	0.0
2	36.5	20.0	C	-	1.2	-	0.0	37.5	19.0	C	-	1.5	-	0.0
3	37.0	19.0	C	-	1.0	-	0.0	37.5	20.0	C	-	1.6	-	0.0
4	36.0	18.0	C	-	1.0	-	0.0	37.0	20.0	C	-	1.4	-	0.0
5	37.0	20.0	C	-	1.2	-	0.0	36.0	17.0	C	-	1.1	-	0.0
6	35.5	19.0	C	-	1.4	-	0.0	37.0	19.0	C	-	1.2	-	0.0
7	35.5	19.5	C	-	1.2	-	0.0	37.5	14.5	C	-	1.3	-	0.0
8	38.0	19.0	C	-	1.3	-	0.0	37.0	25.0	C	-	1.2	-	0.0
9	38.5	20.0	C	-	1.5	-	0.0	37.0	24.5	C	-	1.6	-	0.0
10	35.0	19.5	C	-	1.2	-	0.0	37.5	25.5	C	-	1.4	-	0.0
11	36.5	19.5	C	-	1.4	-	0.0	37.5	26.5	C	-	1.1	-	0.0
12	36.5	20.0	C	-	1.0	-	0.0	37.0	23.0	C	-	1.0	-	0.0
13	36.0	20.5	C	-	1.4	-	0.0	35.0	22.5	C	-	1.0	-	22.0
14	37.0	18.0	C	-	1.2	-	0.0	34.0	26.0	C	-	1.0	-	0.0
15	37.5	19.0	C	-	1.4	-	0.0	36.5	23.0	C	-	1.2	-	46.0
16	37.5	20.0	C	-	1.2	-	0.0	34.0	26.0	C	-	1.0	-	0.0
17	37.0	19.0	C	-	1.4	-	0.0	34.5	22.0	C	-	1.2	-	15.0
18	37.5	18.5	C	-	1.2	-	0.0	32.0	22.0	C	-	1.4	-	13.2
19	37.0	19.5	C	-	1.5	-	0.0	31.0	22.5	C	-	1.4	-	0.0
20	37.5	20.0	C	-	1.4	-	0.0	33.0	25.0	C	-	0.8	-	9.6
21	38.0	20.0	C	-	1.5	-	0.0	31.5	25.0	C	-	0.9	-	0.0
22	35.0	18.0	C	-	1.1	-	0.0	34.5	26.0	C	-	1.3	-	0.0
23	36.0	18.0	C	-	1.5	-	0.0	35.0	26.0	C	-	1.5	-	0.0
24	36.5	19.5	C	-	1.4	-	0.0	35.5	26.5	C	-	1.2	-	0.0
25	36.5	16.0	C	-	1.3	-	0.0	35.5	26.0	C	-	1.0	-	0.0
26	36.5	18.5	C	-	1.3	-	0.0	35.5	26.0	C	-	1.4	-	0.0
27	38.0	19.0	C	-	1.5	-	0.0	35.0	25.0	C	-	1.2	-	1.0
28	36.0	19.0	C	-	1.4	-	0.0	34.5	26.5	C	-	0.8	-	0.0
29	38.5	19.0	C	-	1.6	-	0.0	35.0	26.0	C	-	0.9	-	6.6
30	38.0	19.0	C	-	1.5	-	0.0	33.5	24.5	C	-	1.0	-	28.6
31								34.5	24.0	C	-	0.8	-	0.0
Max.					1.6		0.0					1.6		46.0
Min.					1.0		0.0					0.8		0.0
Total							0.0							0.0
Ava.					1.3		0.0					1.2		4.6

SITE : AVER SHE CODE : WI000J2
 MEASURING AUTHORITY : CWC WATER-YEAR : 2015-16
 DAILY OBSERVED DATA :
 TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

DATE	June 2015							July 2015						
	C TEMPERATU RE		WIND DIREC TION	WIND VELOCIT Y	EAPO RATIO N	HUM IDITY	RAIN FALL	C TEMPERATU RE		WIND DIREC TION	WIND VELOCITY	EVAPOR ATION	HU MIDI TY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.5	14.5	C	-	1.2	-	0.0	32.0	15.0	C	-	1.8	-	32.8
2	35.0	14.0	C	-	1.4	-	8.4	32.5	14.5	C	-	1.2	-	20.2
3	37.0	14.5	C	-	1.0	-	0.0	31.0	15.0	C	-	1.4	-	22.4
4	36.0	15.0	C	-	1.4	-	0.0	31.0	16.0	C	-	1.6	-	10.6
5	35.0	15.0	C	-	1.0	-	0.0	32.0	16.0	C	-	1.6	-	4.6
6	35.5	15.5	C	-	1.2	-	0.0	32.0	15.0	C	-	1.4	-	5.4
7	36.5	14.5	C	-	1.0	-	0.0	32.5	14.5	C	-	1.6	-	26.0
8	36.0	14.0	C	-	1.0	-	20.0	31.0	15.0	C	-	1.0	-	0.0
9	34.0	14.5	C	-	1.6	-	20.6	31.0	16.0	C	-	1.4	-	70.4
10	33.5	14.0	C	-	1.4	-	10.4	32.0	16.0	C	-	1.6	-	149.6
11	35.5	14.5	C	-	1.2	-	12.2	32.5	17.0	C	-	1.8	-	30.8
12	34.5	15.0	C	-	1.2	-	0.0	32.5	15.0	C	-	1.6	-	15.0
13	34.5	14.5	C	-	1.4	-	10.4	31.0	14.5	C	-	1.4	-	46.0
14	34.0	14.5	C	-	1.2	-	30.6	32.0	14.5	C	-	1.6	-	0.0
15	33.5	14.0	C	-	1.2	-	24.0	31.0	14.0	C	-	1.6	-	68.6
16	30.5	14.0	C	-	1.0	-	12.0	29.5	14.0	C	-	1.6	-	72.0
17	36.5	15.0	C	-	1.2	-	0.0	29.5	13.5	C	-	1.6	-	21.6
18	33.5	14.0	C	-	1.2	-	20.2	31.0	13.5	C	-	1.0	-	20.0
19	33.0	14.0	C	-	1.2	-	12.2	31.0	13.5	C	-	1.6	-	62.0
20	30.5	13.5	C	-	1.0	-	20.0	31.5	13.5	C	-	1.0	-	41.0
21	30.0	14.0	C	-	1.6	-	20.6	31.0	14.5	C	-	1.6	-	12.0
22	30.0	13.5	C	-	1.2	-	30.2	30.0	14.5	C	-	1.4	-	10.4
23	30.0	15.0	C	-	1.2	-	8.2	27.5	14.0	C	-	1.4	-	2.4
24	31.0	15.0	C	-	1.5	-	20.0	27.0	14.5	C	-	1.6	-	20.6
25	30.0	15.5	C	-	1.4	-	35.4	25.0	13.5	C	-	1.4	-	8.6
26	31.0	16.0	C	-	1.8	-	100.8	29.5	12.5	C	-	1.4	-	5.6
27	30.5	16.0	C	-	1.4	-	12.0	29.5	13.5	C	-	1.2	-	38.2
28	30.5	16.0	C	-	1.6	-	15.6	29.5	13.0	C	-	1.4	-	12.4
29	31.5	16.0	C	-	1.2	-	8.2	29.5	13.0	C	-	1.0	-	12.0
30	31.5	16.0	C	-	1.6	-	9.2	29.0	14.5	C	-	1.4	-	2.4
31								30.0	15.0	C	-	1.4	-	23.6
Max.	37.0				1.8		100.8	32.5	17.0			1.8		149.6
Min.	30.0				1.0		0.0	25.0	12.5			1.0		0.0
Total							461.2							867.2
Ava.	33.2				1.3		15.4	30.5	14.5			1.4		28.0

Note : "-"Denotes not applicable.

SITE :

AVERSHE

CODE :

WI000J2

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	C TEMPERATURE		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	30.0	15.5	C	-	1.0	-	0.0	28.5	15.0	C	-	1.8	-	0.0
2	29.5	15.5	C	-	1.4	-	3.6	30.5	14.5	C	-	1.6	-	0.0
3	31.0	15.5	C	-	1.2	-	9.2	30.5	14.5	C	-	1.6	-	28.0
4	29.0	15.0	C	-	1.4	-	40.4	31.5	14.5	C	-	1.6	-	0.0
5	28.5	15.0	C	-	1.8	-	37.4	31.5	15.5	C	-	1.6	-	0.0
6	29.5	15.0	C	-	1.6	-	60.6	31.0	15.0	C	-	1.4	-	0.0
7	28.5	15.0	C	-	1.8	-	12.8	31.5	15.5	C	-	1.6	-	0.0
8	28.0	15.5	C	-	1.4	-	52.4	30.5	15.5	C	-	1.4	-	12.4
9	28.5	15.0	C	-	1.6	-	12.6	29.5	15.5	C	-	1.2	-	3.2
10	28.0	15.5	C	-	1.0	-	12.0	30.5	16.0	C	-	1.4	-	0.0
11	28.0	15.0	C	-	1.4	-	20.4	29.0	16.0	C	-	1.6	-	20.6
12	28.0	15.5	C	-	1.0	-	23.0	29.5	16.0	C	-	1.4	-	15.6
13	28.0	15.0	C	-	1.0	-	4.4	29.0	16.5	C	-	1.0	-	4.0
14	27.5	15.0	C	-	1.0	-	5.0	30.0	16.0	C	-	1.4	-	11.4
15	28.0	15.5	C	-	1.4	-	10.4	29.5	16.0	C	-	1.4	-	58.0
16	29.0	15.0	C	-	1.4	-	20.6	29.0	15.5	C	-	1.4	-	20.4
17	28.5	15.0	C	-	1.0	-	10.0	29.5	15.5	C	-	1.0	-	0.0
18	30.5	15.5	C	-	1.0	-	0.0	29.5	15.5	C	-	1.0	-	12.0
19	31.5	16.0	C	-	1.2	-	0.0	29.0	15.5	C	-	1.0	-	7.0
20	32.0	15.5	C	-	1.2	-	0.0	29.0	16.0	C	-	1.4	-	16.4
21	31.0	15.0	C	-	1.0	-	4.0	29.5	16.0	C	-	1.0	-	5.0
22	31.5	16.0	C	-	1.2	-	4.4	30.5	16.0	C	-	1.4	-	0.0
23	31.0	16.5	C	-	1.4	-	12.8	31.0	16.0	C	-	1.6	-	0.0
24	30.5	16.0	C	-	1.4	-	7.4	31.0	16.5	C	-	1.6	-	0.0
25	30.0	15.5	C	-	1.6	-	0.0	31.0	16.0	C	-	1.4	-	14.6
26	31.0	15.0	C	-	1.0	-	6.0	31.5	16.0	C	-	1.6	-	0.0
27	29.5	15.5	C	-	1.2	-	6.0	31.0	16.5	C	-	1.6	-	0.0
28	30.0	14.5	C	-	1.2	-	4.2	31.5	16.0	C	-	1.6	-	0.0
29	30.5	14.5	C	-	1.0	-	0.0	31.5	16.5	C	-	1.8	-	0.0
30	29.5	15.5	C	-	1.4	-	4.6	32.5	16.5	C	-	1.8	-	0.0
31	30.5	15.0	C	-	1.0	-	5.0							
Max.	32.0	16.5			1.8		60.6	32.5	16.5			1.8		58.0
Min.	27.5	14.5			1.0		0.0	28.5	14.5			1.0		0.0
Total							389.2							228.6
Ava.	30.6	15.8			1.3		12.6	30.3	15.7			1.4		7.6

SITE :

AVERSHE

CODE :

WI000J2

MEASURING AUTHORITY :

CWC

WATER-YEAR :

2015-16

DAILY OBSERVED DATA :

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

Tf

DATE	October 2015							November 2015						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL	IC TEMPERATURE		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	31.0	16.0	C	-	1.6	-	20.6	32.0	-	C	-	1.4	-	0.0
2	29.5	15.5	C	-	1.0	-	25.0	32.0	-	C	-	1.4	-	42.0
3	29.0	15.5	C	-	1.4	-	0.0	31.0	-	C	-	1.2	-	11.6
4	29.5	15.5	C	-	1.2	-	0.0	30.5	-	C	-	1.6	-	8.0
5	29.5	15.5	C	-	1.2	-	16.0	30.0	-	C	-	1.0	-	0.0
6	30.0	15.5	C	-	1.4	-	3.6	30.0	-	C	-	1.0	-	0.0
7	30.5	16.0	C	-	1.2	-	0.0	31.5	-	C	-	1.2	-	0.0
8	30.0	15.5	C	-	1.2	-	9.8	32.0	-	C	-	1.4	-	0.0
9	30.5	15.5	C	-	1.4	-	8.4	31.5	-	C	-	1.4	-	0.0
10	30.5	15.5	C	-	1.4	-	0.0	31.5	-	C	-	1.2	-	0.0
11	30.0	15.5	C	-	1.2	-	0.0	30.5	-	C	-	1.2	-	0.0
12	30.5	15.5	C	-	1.4	-	0.0	31.0	-	C	-	1.2	-	0.0
13	31.0	15.0	C	-	1.6	-	0.0	30.0	-	C	-	1.0	-	10.6
14	32.0	15.5	C	-	1.6	-	0.0	31.0	-	C	-	1.6	-	0.0
15	32.5	15.5	C	-	1.4	-	0.0	30.5	-	C	-	1.0	-	0.0
16	32.0	15.5	C	-	1.6	-	0.0	31.0	-	C	-	1.2	-	0.0
17	32.0	15.5	C	-	1.6	-	0.0	31.5	-	C	-	1.0	-	0.0
18	32.0	15.5	C	-	1.6	-	0.0	31.0	-	C	-	1.2	-	0.0
19	32.5	15.0	C	-	1.6	-	0.0	31.5	-	C	-	1.0	-	0.0
20	32.5	15.5	C	-	1.8	-	0.0	32.0	-	C	-	1.4	-	0.0
21	33.0	15.5	C	-	1.4	-	9.4	29.5	-	C	-	1.2	-	8.0
22	32.5	15.5	C	-	1.2	-	0.0	30.0	-	C	-	1.0	-	0.0
23	32.0	15.5	C	-	1.6	-	0.0	32.0	-	C	-	1.2	-	0.0
24	31.5	15.5	C	-	1.4	-	0.0	31.5	-	C	-	1.2	-	0.0
25	32.0	15.5	C	-	1.6	-	0.0	32.0	-	C	-	1.4	-	0.0
26	32.5	15.5	C	-	1.6	-	0.0	33.0	-	C	-	1.0	-	0.0
27	33.0	15.5	C	-	1.6	-	0.0	32.0	-	C	-	1.0	-	0.0
28	32.5	15.5	C	-	1.8	-	0.0	31.5	-	C	-	1.0	-	0.0
29	33.5	15.5	C	-	1.0	-	8.0	32.5	-	C	-	1.2	-	0.0
30	32.0	15.5	C	-	1.2	-	4.4	32.0	-	C	-	1.4	-	0.0
31	31.5	15.5	C	-		-	0.0							
Max.	33.5	16.0			1.8		25.0	33.0				1.6		42.0
Min.	29.0	15.0			1.0		0.0	29.5				1.0		0.0
Total							105.2							80.2
Ava.	31.4	15.5			1.4		3.4	31.3				1.2		2.7

SITE : AVERSHE CODE : WI000J2 SITE :
 MEASURING AUTHORITY : CWC WATER-YEAR : 2015-16 MEASU
 DAILY OBSERVED DATA : DAILY O
 TEMPERATURE, WIND DIRECTION, WIND VELOCITY, EVAPORATION, HUMIDITY AND RAINFALL TEMPER

DATE	December 2015						January 2016							DATE
	RIC TEMPERAT URE	WIND DIRECT ION	WIND VELOCITY	EVAPO RATION	HUMI DITY	RAIN FALL	IC TEMPERATU RE		WIND DIREC TION	WIND VELOCIT Y	EVAPOR ATION	HUMI DITY	RAIN FALL	
	MAX.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	
1	33.5	C	-	1.2	-	0.0	27.0	-	C	-	0.8	-	0.0	1
2	33.0	C	-	1.4	-	0.0	27.5	-	C	-	0.9	-	0.0	2
3	31.0	C	-	1.6	-	39.0	28.0	-	C	-	0.8	-	0.0	3
4	32.5	C	-	1.2	-	0.0	28.5	-	C	-	1.0	-	0.0	4
5	32.5	C	-	1.4	-	0.0	28.0	-	C	-	0.9	-	0.0	5
6	33.0	C	-	1.4	-	0.0	29.5	-	C	-	1.0	-	0.0	6
7	33.0	C	-	1.6	-	0.0	30.0	-	C	-	0.9	-	0.0	7
8	31.5	C	-	1.0	-	0.0	30.0	-	C	-	1.0	-	0.0	8
9	31.0	C	-	1.1	-	0.0	30.0	-	C	-	1.0	-	0.0	9
10	30.0	C	-	1.0	-	0.0	29.0	-	C	-	0.8	-	0.0	10
11	31.0	C	-	1.0	-	0.0	29.5	-	C	-	0.8	-	0.0	11
12	31.5	C	-	1.0	-	0.0	29.0	-	C	-	0.8	-	0.0	12
13	31.5	C	-	1.0	-	0.0	29.5	-	C	-	0.9	-	0.0	13
14	32.0	C	-	1.0	-	0.0	30.0	-	C	-	0.8	-	0.0	14
15	32.0	C	-	1.2	-	0.0	29.5	-	C	-	0.8	-	0.0	15
16	31.5	C	-	1.0	-	0.0	30.0	-	C	-	1.0	-	0.0	16
17	31.0	C	-	1.2	-	0.0	31.5	-	C	-	0.9	-	0.0	17
18	32.0	C	-	1.1	-	0.0	31.0	-	C	-	0.8	-	0.0	18
19	31.5	C	-	1.0	-	0.0	31.0	-	C	-	0.8	-	0.0	19
20	31.0	C	-	1.0	-	0.0	31.0	-	C	-	0.9	-	0.0	20
21	30.5	C	-	1.2	-	0.0	31.0	-	C	-	1.0	-	0.0	21
22	30.5	C	-	1.0	-	0.0	31.5	-	C	-	1.1	-	0.0	22
23	30.5	C	-	0.8	-	0.0	31.0	-	C	-	1.1	-	0.0	23
24	31.0	C	-	1.0	-	0.0	31.0	-	C	-	1.2	-	0.0	24
25	31.0	C	-	0.8	-	0.0	31.5	-	C	-	1.1	-	0.0	25
26	29.5	C	-	0.8	-	0.0	31.5	-	C	-	1.0	-	0.0	26
27	30.0	C	-	1.0	-	0.0	32.0	-	C	-	1.2	-	0.0	27
28	30.5	C	-	1.0	-	0.0	31.0	-	C	-	0.9	-	0.0	28
29	29.0	C	-	0.8	-	0.0	30.5	-	C	-	0.8	-	0.0	29
30	28.5	C	-	0.8	-	0.0	30.5	-	C	-	1.8	-	0.0	30
31	27.5	C	-	0.7	-	0.0	31.0	-	C	-	1.0	-	0.0	31
Max.	33.5			1.6		39.0	32.0				1.8		0.0	Max.
Min.	27.5			0.7		0.0	27.0				0.8		0.0	Min.
Total						39.0							0.0	Total
Ava.	32.2			1.1		1.3	30.1				1.0		0.0	Ava.

AVERSHE

CODE :

WI000J2

RING AUTHORITY :

CWC

WATER-YEAR :

2015-16

OBSERVED DATA :

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

7

February 2016							March 2016						
C TEMPERATUR E		WIND DIREC TION	WIND VELOCIT Y	EVAPOR ATION	HUMI DITY	RAIN FALL	C TEMPERATUR E		D DIRE CTIO	WIND VELOCI TY	EVAPOR ATION	HUMI DITY	RAIN FALL
MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
31.0	-	C	-	0.8	-	0.0	35.5	-	C	-	1.2	-	0.0
30.5	-	C	-	0.8	-	0.0	36.5	-	C	-	1.3	-	0.0
31.5	-	C	-	0.9	-	0.0	36.5	-	C	-	1.2	-	0.0
31.5	-	C	-	0.8	-	0.0	36.0	-	C	-	1.2	-	0.0
31.0	-	C	-	0.9	-	0.0	36.0	-	C	-	1.3	-	0.0
30.5	-	C	-	0.8	-	0.0	35.5	-	C	-	1.2	-	0.0
32.0	-	C	-	1.0	-	0.0	34.5	-	C	-	1.4	-	0.0
31.5	-	C	-	0.9	-	0.0	33.5	-	C	-	1.2	-	0.0
31.5	-	C	-	1.1	-	0.0	33.5	-	C	-	1.1	-	0.0
32.5	-	C	-	1.0	-	0.0	34.5	-	C	-	1.2	-	0.0
32.0	-	C	-	1.1	-	0.0	33.5	-	C	-	1.3	-	0.0
31.5	-	C	-	0.9	-	0.0	33.5	-	C	-	1.2	-	0.0
31.0	-	C	-	1.1	-	0.0	34.5	-	C	-	1.1	-	0.0
33.0	-	C	-	1.2	-	0.0	34.0	-	C	-	1.2	-	0.0
32.5	-	C	-	1.1	-	0.0	33.0	-	C	-	1.3	-	0.0
32.5	-	C	-	1.2	-	0.0	32.5	-	C	-	1.2	-	0.0
33.5	-	C	-	1.2	-	0.0	32.5	-	C	-	1.3	-	0.0
33.5	-	C	-	1.3	-	0.0	32.5	-	C	-	1.2	-	0.0
34.5	-	C	-	1.3	-	0.0	33.0	-	C	-	1.3	-	0.0
35.0	-	C	-	1.2	-	0.0	34.0	-	C	-	1.3	-	0.0
35.5	-	C	-	1.2	-	0.0	35.0	-	C	-	1.4	-	0.0
35.0	-	C	-	1.2	-	0.0	36.0	-	C	-	1.3	-	0.0
35.0	-	C	-	1.3	-	0.0	38.0	-	C	-	1.4	-	0.0
34.5	-	C	-	1.2	-	0.0	37.5	-	C	-	1.3	-	0.0
35.0	-	C	-	1.1	-	0.0	36.5	-	C	-	1.3	-	12.6
34.5	-	C	-	1.1	-	0.0	36.0	-	C	-	1.6	-	0.0
34.5	-	C	-	1.2	-	0.0	36.0	-	C	-	1.2	-	0.0
34.5	-	C	-	1.3	-	0.0	35.0	-	C	-	1.3	-	0.0
35.5	-	C	-	1.2	-	0.0	35.5	-	C	-	1.3	-	0.0
							35.5	-	C	-	1.4	-	0.0
							36.0	-	C	-	1.5	-	0.0
35.5				1.3		0.0	38.0				1.6		12.6
30.5				0.8		0.0	32.5				1.1		0.0
						0.0							12.6
34.2				1.1		0.0	36.1				1.3		0.4

SITE : AVERSHE CODE : WI000J2
 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	C TEMPERATURE		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)	MAX.	MIN.		(km/h)	(mm)	(%)	(mm)
1	35.5	-	C	-	1.2	-	0.0	38.0	-	C	-	1.6	-	0.0
2	36.0	-	C	-	1.2	-	0.0	38.0	-	C	-	1.4	-	0.0
3	36.5	-	C	-	1.4	-	0.0	38.0	-	C	-	1.2	-	0.0
4	37.0	-	C	-	1.3	-	0.0	37.5	-	C	-	1.4	-	0.0
5	37.5	-	C	-	1.4	-	0.0	37.0	-	C	-	1.6	-	0.0
6	37.5	-	C	-	1.3	-	0.0	38.0	-	C	-	1.3	-	0.0
7	38.0	-	C	-	1.4	-	0.0	37.5	-	C	-	1.2	-	0.0
8	38.0	-	C	-	1.4	-	0.0	38.0	-	C	-	1.4	-	0.0
9	37.0	-	C	-	1.3	-	0.0	38.5	-	C	-	1.3	-	0.0
10	36.0	-	C	-	1.3	-	0.0	37.5	-	C	-	1.4	-	0.0
11	35.0	-	C	-	1.2	-	0.0	38.0	-	C	-	1.2	-	0.0
12	36.0	-	C	-	1.3	-	0.0	37.0	-	C	-	1.3	-	24.0
13	35.5	-	C	-	1.4	-	0.0	37.5	-	C	-	1.0	-	40.0
14	34.5	-	C	-	1.3	-	0.0	37.0	-	C	-	1.0	-	0.0
15	37.0	-	C	-	1.2	-	0.0	38.5	-	C	-	1.4	-	42.0
16	37.5	-	C	-	1.4	-	0.0	37.5	-	C	-	1.4	-	0.0
17	37.0	-	C	-	1.5	-	0.0	38.5	-	C	-	1.2	-	9.0
18	37.5	-	C	-	1.4	-	0.0	38.0	-	C	-	1.4	-	14.0
19	37.0	-	C	-	1.6	-	0.0	38.5	-	C	-	1.2	-	2.4
20	37.5	-	C	-	1.4	-	0.0	37.5	-	C	-	1.2	-	5.2
21	37.0	-	C	-	1.3	-	0.0	38.5	-	C	-	1.2	-	2.4
22	37.5	-	C	-	1.4	-	0.0	36.5	-	C	-	1.0	-	0.0
23	37.5	-	C	-	1.6	-	0.0	36.0	-	C	-	1.2	-	0.0
24	38.0	-	C	-	1.4	-	0.0	37.0	-	C	-	1.3	-	0.0
25	38.0	-	C	-	1.6	-	0.0	37.0	-	C	-	1.4	-	0.0
26	38.0	-	C	-	1.4	-	0.0	37.5	-	C	-	1.6	-	0.0
27	37.5	-	C	-	1.4	-	0.0	38.0	-	C	-	1.4	-	0.0
28	37.5	-	C	-	1.6	-	0.0	38.0	-	C	-	1.4	-	0.0
29	38.0	-	C	-	1.6	-	0.0	37.0	-	C	-	1.2	-	16.0
30	37.5	-	C	-	1.4	-	0.0	36.0	-	C	-	1.4	-	7.6
31								36.0	-	C	-	1.6	-	0.0
Max.	38.0				1.6		0.0	38.5				1.6		42.0
Min.	34.5				1.2		0.0	36.0				1.0		0.0
Total							0.0							162.6
Ava.	37.0				1.4		0.0	37.5				1.3		5.2

SITE : YENNEHOLE

CODE : WS000Q1

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	32.0	22.0	-	-	1.4	-	0.0	31.0	23.0	-	-	34.0	-	34.0
2	27.0	22.0	-	-	1.2	-	0.0	29.0	23.0	-	-	7.5	-	8.0
3	27.0	23.5	-	-	1.0	-	0.0	28.5	23.0	-	-	0.8	-	1.0
4	26.0	23.5	-	-	1.0	-	0.0	31.0	22.5	-	-	12.0	-	12.6
5	32.5	22.0	-	-	1.5	-	1.6	30.5	22.5	-	-	2.0	-	2.4
6	33.5	22.5	-	-	1.4	-	0.0	31.0	23.0	-	-	1.5	-	0.0
7	34.0	23.0	-	-	1.6	-	0.0	29.0	23.0	-	-	52.0	-	5.8
8	25.0	21.5	-	-	5.0	-	5.5	28.5	23.0	-	-	110.0	-	11.4
9	27.0	22.5	-	-	12.0	-	12.8	31.0	22.5	-	-	50.0	-	50.4
10	35.0	23.0	-	-	15.0	-	15.8	30.5	22.5	-	-	117.0	-	117.4
11	26.0	24.0	-	-	1.5	-	0.0	29.5	23.0	-	-	11.0	-	11.4
12	28.0	22.5	-	-	1.0	-	0.0	31.0	22.0	-	-	32.0	-	32.4
13	26.0	22.5	-	-	5.0	-	5.0	32.0	22.0	-	-	20.0	-	20.0
14	26.5	22.5	-	-	12.5	-	12.8	26.0	22.0	-	-	10.0	-	0.0
15	30.0	21.5	-	-	12.0	-	12.4	25.0	22.0	-	-	40.0	-	40.4
16	30.0	23.0	-	-	25.0	-	2.6	26.0	22.0	-	-	39.0	-	39.6
17	25.0	22.0	-	-	16.0	-	16.6	28.0	22.0	-	-	33.0	-	33.0
18	25.0	21.5	-	-	24.0	-	24.6	25.0	22.0	-	-	57.0	-	57.8
19	24.5	22.0	-	-	28.0	-	28.4	28.0	22.0	-	-	81.0	-	81.6
20	28.5	22.5	-	-	42.0	-	42.0	29.0	22.0	-	-	62.0	-	62.4
21	28.5	22.5	-	-	16.0	-	16.8	26.0	22.5	-	-	6.0	-	6.0
22	29.0	23.5	-	-	40.0	-	40.2	27.0	23.0	-	-	10.0	-	1.4
23	28.0	22.0	-	-	25.0	-	25.0	26.0	23.0	-	-	8.0	-	8.4
24	27.0	22.0	-	-	37.0	-	37.2	24.5	22.5	-	-	45.0	-	45.8
25	26.5	21.5	-	-	40.0	-	40.6	23.0	22.5	-	-	1.0	-	1.4
26	29.0	23.0	-	-	79.0	-	79.4	28.5	23.0	-	-	28.0	-	28.8
27	29.0	23.0	-	-	12.0	-	12.0	29.0	23.0	-	-	24.0	-	24.2
28	32.0	23.5	-	-	11.5	-	11.8	29.0	23.5	-	-	16.0	-	16.4
29	28.5	23.5	-	-	16.0	-	16.6	28.0	21.0	-	-	2.0	-	2.2
30	28.5	23.5	-	-	5.0	-	5.4	28.0	22.5	-	-	4.0	-	4.0
31								28.0	22.5	-	-	56.0	-	56.4
Max.	35.0	24.0			79.0		79.4	32.0	23.5			117.0		117.4
Min.	24.5	21.5			1.0		0.0	23.0	21.0			0.8		0.0
Total							465.1							816.6
Ava.	28.5	22.6			16.3		15.5	28.3	22.5			32.4		26.3

Note : "-"Denotes not applicable.

SITE : YENNEHOLE

CODE : WS000Q1

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	26.0	22.5	-	-	1.0	-	0.0	31.5	22.0	-	-	1.4	-	0.0
2	24.0	22.0	-	-	4.0	-	4.0	32.5	22.5	-	-	1.6	-	0.0
3	30.0	22.5	-	-	15.0	-	15.4	32.0	24.5	-	-	1.8	-	0.0
4	26.5	22.5	-	-	24.0	-	24.0	31.0	24.5	-	-	1.6	-	0.0
5	26.0	22.0	-	-	22.0	-	22.2	31.0	22.5	-	-	1.5	-	0.0
6	27.5	21.5	-	-	30.0	-	30.4	33.0	23.0	-	-	1.6	-	0.0
7	27.0	22.0	-	-	31.0	-	32.0	32.5	22.5	-	-	1.4	-	0.0
8	26.0	22.0	-	-	23.0	-	23.6	26.5	22.5	-	-	0.2	-	21.2
9	26.5	22.0	-	-	19.0	-	19.8	27.5	23.5	-	-	0.3	-	7.8
10	26.5	22.5	-	-	31.0	-	31.6	28.0	22.5	-	-	0.3	-	1.8
11	27.0	22.5	-	-	28.0	-	28.4	28.0	22.5	-	-	0.4	-	1.4
12	28.0	22.0	-	-	18.0	-	18.6	30.5	22.5	-	-	1.2	-	0.0
13	27.0	23.0	-	-	7.0	-	7.2	30.5	22.5	-	-	0.3	-	1.8
14	29.0	23.0	-	-	25.0	-	25.4	31.0	24.5	-	-	1.5	-	18.0
15	27.0	23.5	-	-	13.0	-	13.2	27.0	22.0	-	-	0.4	-	65.4
16	28.5	22.5	-	-	38.0	-	38.6	25.0	22.0	-	-	0.4	-	30.4
17	29.5	22.5	-	-	12.0	-	12.8	29.0	22.5	-	-	0.6	-	2.6
18	31.5	22.5	-	-	1.2	-	0.0	30.0	22.0	-	-	0.2	-	3.0
19	31.0	24.5	-	-	1.4	-	0.0	30.0	25.0	-	-	0.2	-	4.2
20	30.5	24.0	-	-	1.2	-	0.0	30.0	23.5	-	-	0.5	-	17.0
21	29.0	23.5	-	-	1.0	-	0.0	30.5	21.5	-	-	0.8	-	10.8
22	26.0	23.0	-	-	0.8	-	0.0	30.0	23.5	-	-	1.2	-	0.0
23	26.5	22.5	-	-	15.0	-	0.0	31.5	21.5	-	-	1.4	-	0.0
24	27.5	22.0	-	-	1.2	-	0.0	32.5	22.0	-	-	1.6	-	0.0
25	30.0	22.5	-	-	6.0	-	6.4	32.5	23.5	-	-	1.4	-	0.0
26	29.0	22.0	-	-	1.0	-	1.6	33.0	26.0	-	-	1.6	-	0.0
27	29.0	22.5	-	-	4.0	-	4.2	32.0	25.0	-	-	1.8	-	0.0
28	28.0	22.5	-	-	1.5	-	0.0	30.5	25.5	-	-	1.4	-	0.0
29	30.0	22.0	-	-	1.8	-	0.0	32.0	24.5	-	-	1.6	-	0.0
30	29.0	22.5	-	-	1.6	-	0.0	29.0	23.5	-	-	1.2	-	0.0
31	30.0	22.0	-	-	1.8	-	0.0							
Max.	31.5	24.5			38.0		38.6	33.0	26.0			1.8		65.4
Min.	24.0	21.5			0.8		0.0	25.0	21.5			0.2		0.0
Total							359.4							185.4
Ava.	28.0	22.5			12.7		11.6	30.3	23.2			1.0		6.2

SITE : YENNEHOLE

CODE : WS000Q1

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	27.0	23.5	-	-	47.0	-	47.2	34.0	22.5	-	-	1.2	-	5.8
2	26.5	25.0	-	-	1.0	-	0.0	34.0	21.5	-	-	5.4	-	64.4
3	29.0	24.5	-	-	1.2	-	0.0	31.5	22.0	-	-	60.0	-	14.6
4	27.5	23.0	-	-	2.5	-	2.7	27.0	21.5	-	-	14.0	-	0.0
5	29.0	23.0	-	-	6.4	-	64.6	26.0	23.0	-	-	0.8	-	0.0
6	25.5	24.0	-	-	14.0	-	14.2	28.0	21.5	-	-	1.0	-	0.0
7	28.0	25.0	-	-	2.5	-	3.0	32.0	21.5	-	-	1.2	-	0.0
8	26.0	24.0	-	-	1.0	-	0.0	31.0	21.0	-	-	1.0	-	0.0
9	30.0	24.5	-	-	1.2	-	0.0	30.0	21.0	-	-	1.0	-	0.0
10	28.0	24.5	-	-	1.0	-	0.0	30.0	22.0	-	-	0.8	-	0.0
11	28.0	25.5	-	-	1.2	-	0.0	31.0	22.0	-	-	1.2	-	0.0
12	28.0	24.0	-	-	1.0	-	0.0	29.0	24.0	-	-	1.0	-	0.0
13	28.0	22.5	-	-	1.4	-	0.0	31.0	23.0	-	-	1.2	-	18.6
14	26.0	24.0	-	-	1.0	-	0.0	31.0	19.0	-	-	18.0	-	0.0
15	32.0	22.5	-	-	1.0	-	0.0	31.0	19.0	-	-	1.0	-	0.0
16	33.0	23.0	-	-	1.4	-	0.0	30.0	22.5	-	-	0.8	-	0.0
17	33.0	24.0	-	-	1.6	-	0.0	31.0	21.5	-	-	1.2	-	0.0
18	25.0	23.0	-	-	1.2	-	0.0	33.0	20.5	-	-	1.0	-	0.0
19	26.0	22.0	-	-	1.4	-	0.0	33.0	23.0	-	-	1.2	-	0.0
20	27.0	22.5	-	-	1.2	-	0.0	31.0	22.5	-	-	1.4	-	0.0
21	24.5	23.0	-	-	1.0	-	0.0	28.0	22.0	-	-	1.4	-	9.4
22	29.0	23.5	-	-	7.0	-	7.8	28.0	22.0	-	-	9.0	-	7.8
23	33.0	23.0	-	-	1.4	-	0.0	33.5	23.0	-	-	7.5	-	0.0
24	32.0	21.5	-	-	1.2	-	0.0	30.0	23.0	-	-	1.0	-	0.0
25	32.0	24.0	-	-	1.0	-	0.0	24.0	21.0	-	-	1.0	-	3.8
26	33.0	22.0	-	-	1.0	-	0.0	32.0	18.0	-	-	3.5	-	0.0
27	30.0	23.0	-	-	0.8	-	0.0	31.0	23.5	-	-	1.0	-	0.0
28	27.0	22.5	-	-	1.0	-	0.0	31.0	22.0	-	-	1.2	-	0.0
29	27.0	21.5	-	-	1.2	-	0.0	31.5	19.0	-	-	1.4	-	0.0
30	25.5	21.5	-	-	0.4	-	6.4	31.0	22.0	-	-	1.2	-	13.6
31	31.0	22.5	-	-		-	0.0					13.0		
Max.	33.0	25.5			47.0		64.6	34.0	24.0			60.0		64.4
Min.	24.5	21.5			0.4		0.0	24.0	18.0			0.8		0.0
Total							145.9							138.0
Ava.	28.6	23.3			3.4		4.7	30.5	21.7			5.2		4.6

SITE : YENNEHOLE

CODE : WS000Q1

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	31.5	22.0	-	-	1.4	-	0.0	33.5	16.0	-	-	0.6	-	0.0
2	32.0	21.0	-	-	1.3	-	0.0	33.0	16.5	-	-	0.8	-	0.0
3	29.0	21.5	-	-	1.5	-	0.0	34.0	16.0	-	-	0.6	-	1.8
4	31.0	20.5	-	-	1.0	-	0.0	33.0	14.5	-	-	0.4	-	0.0
5	32.0	17.5	-	-	1.2	-	0.0	32.0	17.0	-	-	0.4	-	0.0
6	32.0	20.0	-	-	1.6	-	0.0	32.0	15.0	-	-	0.4	-	0.0
7	31.0	20.5	-	-	1.4	-	0.0	32.0	17.5	-	-	0.5	-	0.0
8	34.0	21.0	-	-	1.4	-	0.0	33.5	19.5	-	-	0.6	-	0.0
9	32.0	20.5	-	-	1.0	-	0.0	34.0	18.0	-	-	0.5	-	0.0
10	33.0	22.0	-	-	1.2	-	0.0	34.0	17.0	-	-	0.4	-	0.0
11	32.0	22.0	-	-	1.4	-	0.0	33.5	16.0	-	-	0.8	-	0.0
12	33.0	24.0	-	-	1.4	-	0.0	33.0	17.0	-	-	0.8	-	0.0
13	33.0	24.0	-	-	1.2	-	0.0	33.0	17.5	-	-	0.9	-	0.0
14	33.5	23.0	-	-	1.4	-	0.0	32.0	18.0	-	-	1.0	-	0.0
15	31.0	21.0	-	-	0.8	-	0.0	32.0	18.0	-	-	1.0	-	0.0
16	31.5	21.5	-	-	0.8	-	0.0	32.0	17.5	-	-	1.0	-	0.0
17	31.5	22.0	-	-	1.0	-	0.0	32.0	16.0	-	-	0.8	-	0.0
18	32.0	22.0	-	-	0.8	-	0.0	32.5	18.0	-	-	1.0	-	0.0
19	33.0	22.0	-	-	0.8	-	0.0	28.0	20.0	-	-	0.4	-	0.0
20	32.0	21.5	-	-	0.8	-	0.0	29.0	21.5	-	-	1.2	-	0.0
21	32.0	23.5	-	-	1.0	-	0.0	32.0	20.0	-	-	1.0	-	0.0
22	33.0	21.5	-	-	0.8	-	0.0	34.0	18.0	-	-	1.0	-	0.0
23	33.0	20.0	-	-	0.6	-	0.0	34.0	18.0	-	-	0.8	-	0.0
24	32.0	18.5	-	-	1.0	-	0.0	34.0	19.5	-	-	1.0	-	0.0
25	32.0	18.5	-	-	0.8	-	0.0	34.0	20.0	-	-	1.0	-	0.0
26	33.0	17.5	-	-	0.8	-	0.0	34.0	20.0	-	-	1.0	-	0.0
27	30.0	18.0	-	-	0.8	-	0.0	33.0	18.5	-	-	1.0	-	0.0
28	31.5	19.5	-	-	0.8	-	0.0	31.5	16.0	-	-	0.8	-	0.0
29	32.0	16.0	-	-	0.6	-	0.0	31.0	17.0	-	-	0.8	-	0.0
30	30.0	17.5	-	-	0.6	-	0.0	32.0	18.0	-	-	1.2	-	0.0
31	33.5	22.0	-	-	0.8	-	0.0	33.0	18.0	-	-	1.0	-	0.0
Max.	34.0	24.0			1.6			34.0	21.5			1.2		
Min.	29.0	16.0			0.6			28.0	14.5			0.4		
Total														
Ava.	32.0	20.7			1.0			32.6	17.7			0.8		

SITE : YENNEHOLE

CODE : WS000Q1

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	16.0	-	-	0.8	-	0.0	35.5	22.0	-	-	1.8	-	0.0
2	34.0	14.5	-	-	0.8	-	0.0	35.5	22.0	-	-	1.8	-	0.0
3	34.0	15.0	-	-	0.8	-	0.0	34.0	22.5	-	-	1.4	-	0.0
4	32.0	16.0	-	-	0.8	-	0.0	34.0	22.0	-	-	1.6	-	0.0
5	35.5	18.0	-	-	1.0	-	0.0	36.5	21.5	-	-	1.5	-	0.0
6	32.0	19.5	-	-	1.0	-	0.0	36.0	21.5	-	-	1.6	-	0.0
7	32.0	20.0	-	-	1.2	-	0.0	35.0	22.5	-	-	1.4	-	0.0
8	32.0	19.5	-	-	1.0	-	0.0	36.0	21.5	-	-	1.7	-	0.0
9	33.0	20.0	-	-	1.2	-	0.0	35.0	21.5	-	-	1.8	-	0.0
10	32.0	21.5	-	-	1.4	-	0.0	34.5	22.5	-	-	2.0	-	0.0
11	32.0	19.0	-	-	1.5	-	0.0	33.5	22.0	-	-	1.6	-	0.0
12	32.0	18.5	-	-	1.3	-	0.0	34.5	21.5	-	-	1.7	-	0.0
13	31.0	19.0	-	-	1.2	-	0.0	35.0	21.5	-	-	1.8	-	0.0
14	32.0	20.0	-	-	1.4	-	0.0	36.5	22.5	-	-	1.5	-	0.0
15	32.0	20.0	-	-	1.2	-	0.0	35.0	20.5	-	-	1.4	-	0.0
16	34.0	20.0	-	-	1.4	-	0.0	35.0	19.0	-	-	1.4	-	0.0
17	34.0	18.5	-	-	1.4	-	0.0	36.5	18.5	-	-	1.6	-	0.0
18	35.0	20.0	-	-	1.6	-	0.0	34.0	19.0	-	-	1.8	-	0.0
19	35.0	21.5	-	-	1.6	-	0.0	35.0	20.0	-	-	1.8	-	0.0
20	36.0	20.0	-	-	1.4	-	0.0	36.0	20.5	-	-	1.8	-	0.0
21	35.0	20.0	-	-	1.4	-	0.0	34.5	21.0	-	-	1.6	-	0.0
22	34.0	22.0	-	-	1.6	-	0.0	34.0	20.5	-	-	1.8	-	0.0
23	35.0	22.5	-	-	1.8	-	0.0	35.5	22.5	-	-	2.2	-	0.0
24	34.0	21.5	-	-	1.6	-	0.0	34.5	24.0	-	-	2.2	-	0.0
25	33.5	21.5	-	-	1.4	-	0.0	35.5	23.5	-	-	2.0	-	0.0
26	33.0	22.0	-	-	1.4	-	0.0	36.0	22.5	-	-	1.6	-	0.0
27	35.0	21.0	-	-	1.5	-	0.0	36.5	21.5	-	-	1.8	-	0.0
28	33.0	21.5	-	-	1.4	-	0.0	36.5	22.0	-	-	1.8	-	0.0
29	35.5	22.0	-	-	1.8	-	0.0	35.0	22.0	-	-	1.6	-	0.0
30								35.0	22.0	-	-	1.8	-	0.0
31								35.5	22.0	-	-	1.8	-	0.0
Max.	36.0	22.5			1.8			36.5	24.0			2.2		
Min.	31.0	14.5			0.8			33.5	18.5			1.4		
Total														
Ava.	34.7	20.4			1.4			35.2	21.5			1.7		

SITE : YENNEHOLE

CODE : WS000Q1

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	21.5	-	-	1.6	-	0.0	36.0	23.5	-	-	1.8	-	0.0
2	32.0	25.0	-	-	2.0	-	0.0	36.5	24.5	-	-	1.8	-	0.0
3	30.5	24.0	-	-	2.0	-	0.0	37.0	23.0	-	-	2.0	-	0.0
4	35.0	22.5	-	-	1.8	-	0.0	36.0	24.0	-	-	1.6	-	0.0
5	35.0	24.5	-	-	1.8	-	0.0	35.5	22.5	-	-	1.8	-	0.0
6	34.5	24.5	-	-	2.0	-	0.0	36.0	23.0	-	-	1.6	-	0.0
7	34.0	24.5	-	-	1.8	-	0.0	36.0	22.5	-	-	1.8	-	0.0
8	35.5	23.0	-	-	1.8	-	0.0	35.0	23.0	-	-	2.0	-	0.0
9	35.0	23.0	-	-	1.6	-	0.0	36.5	22.0	-	-	2.0	-	0.0
10	33.0	24.0	-	-	1.8	-	0.0	37.0	22.0	-	-	2.0	-	0.0
11	33.5	24.0	-	-	1.6	-	0.0	36.5	23.5	-	-	1.8	-	0.0
12	34.5	24.5	-	-	1.8	-	0.0	27.0	22.0	-	-	2.0	-	0.0
13	35.0	25.0	-	-	2.0	-	0.0	34.5	21.5	-	-	1.6	-	28.4
14	37.0	23.5	-	-	2.0	-	0.0	33.0	23.0	-	-	0.4	-	0.0
15	36.0	24.0	-	-	2.0	-	0.0	34.5	21.0	-	-	1.6	-	35.2
16	35.0	24.0	-	-	1.8	-	0.0	34.0	23.0	-	-	0.2	-	0.0
17	36.0	24.0	-	-	1.6	-	0.0	35.0	21.5	-	-	1.6	-	21.8
18	36.0	23.0	-	-	1.8	-	0.0	32.5	22.0	-	-	0.8	-	7.4
19	36.0	23.0	-	-	1.6	-	0.0	32.5	25.0	-	-	0.4	-	0.0
20	36.0	23.0	-	-	1.8	-	0.0	33.0	24.0	-	-	1.4	-	0.0
21	37.5	24.0	-	-	1.8	-	0.0	30.0	24.5	-	-	1.0	-	0.0
22	36.5	23.0	-	-	1.8	-	0.0	34.5	24.5	-	-	1.2	-	0.0
23	37.0	22.5	-	-	1.6	-	0.0	34.5	24.0	-	-	1.6	-	0.0
24	36.5	22.0	-	-	1.8	-	0.0	35.0	24.0	-	-	1.8	-	0.0
25	37.0	22.0	-	-	1.8	-	0.0	34.5	24.5	-	-	1.8	-	0.0
26	37.5	21.5	-	-	1.6	-	0.0	34.0	24.0	-	-	1.8	-	0.0
27	38.0	21.5	-	-	1.6	-	0.0	33.0	24.0	-	-	1.6	-	3.0
28	37.0	23.5	-	-	1.8	-	0.0	33.5	24.5	-	-	0.5	-	0.0
29	36.5	23.5	-	-	2.0	-	0.0	33.5	25.0	-	-	1.6	-	13.2
30	37.0	24.0	-	-	1.8	-	0.0	31.0	23.5	-	-	0.2	-	0.0
31								30.0	22.5	-	-	1.6	-	2.4
Max.	38.0	25.0			2.0		0.0	37.0	25.0			2.0		35.2
Min.	30.5	21.5			1.6		0.0	27.0	21.0			0.2		0.0
Total							0.0							111.4
Ava.	35.5	23.4			1.8		0.0	34.1	23.3			1.4		3.6

SITE : ADDOOR

CODE : WG000E8

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	34.5	26.5	-	-	-	-	-	31.0	25.0	-	-	-	-	-
2	34.0	27.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
3	34.0	26.5	-	-	-	-	-	31.5	25.0	-	-	-	-	-
4	34.0	26.5	-	-	-	-	-	30.5	25.5	-	-	-	-	-
5	33.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
6	33.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
7	33.5	26.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
8	32.5	26.0	-	-	-	-	-	31.5	25.0	-	-	-	-	-
9	32.0	25.5	-	-	-	-	-	30.5	25.5	-	-	-	-	-
10	32.0	24.5	-	-	-	-	-	31.0	25.0	-	-	-	-	-
11	31.5	25.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
12	31.5	24.5	-	-	-	-	-	31.0	25.0	-	-	-	-	-
13	31.0	24.5	-	-	-	-	-	30.5	25.0	-	-	-	-	-
14	31.0	24.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
15	30.5	23.5	-	-	-	-	-	29.0	23.0	-	-	-	-	-
16	30.5	24.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
17	30.0	24.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
18	30.0	23.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
19	29.0	24.0	-	-	-	-	-	30.5	25.0	-	-	-	-	-
20	30.0	24.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
21	30.0	24.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
22	30.0	25.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
23	30.5	24.5	-	-	-	-	-	29.0	24.5	-	-	-	-	-
24	30.5	25.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
25	30.0	25.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
26	29.5	24.5	-	-	-	-	-	29.0	23.5	-	-	-	-	-
27	30.5	25.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
28	30.5	25.0	-	-	-	-	-	29.5	24.5	-	-	-	-	-
29	31.0	25.5	-	-	-	-	-	29.5	24.0	-	-	-	-	-
30	31.5	25.5	-	-	-	-	-	29.5	24.0	-	-	-	-	-
31								29.5	24.5	-	-	-	-	-
Max.	34.5	27.0						31.5	25.5					
Min.	29.0	23.5						29.0	23.0					
Total														
Ava.	31.4	25.0						30.1	24.5					

Note : "-" Denotes not applicable.

SITE : ADDOOR

CODE : WG000E8

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	30.0	24.0	-	-	-	-	-	31.5	25.5	-	-	-	-	-
2	30.0	24.0	-	-	-	-	-	31.5	25.0	-	-	-	-	-
3	30.0	24.5	-	-	-	-	-	31.5	25.5	-	-	-	-	-
4	29.5	24.5	-	-	-	-	-	32.0	25.5	-	-	-	-	-
5	29.5	24.5	-	-	-	-	-	32.0	25.5	-	-	-	-	-
6	30.0	24.0	-	-	-	-	-	32.0	25.5	-	-	-	-	-
7	30.5	24.5	-	-	-	-	-	32.0	25.5	-	-	-	-	-
8	29.5	24.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
9	30.0	24.5	-	-	-	-	-	31.0	25.0	-	-	-	-	-
10	29.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
11	29.5	24.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
12	29.5	25.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
13	29.5	25.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
14	30.0	25.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
15	30.0	24.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
16	30.0	24.5	-	-	-	-	-	29.0	24.0	-	-	-	-	-
17	31.0	23.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
18	32.0	25.0	-	-	-	-	-	30.5	24.5	-	-	-	-	-
19	32.0	25.5	-	-	-	-	-	30.0	25.0	-	-	-	-	-
20	32.0	25.5	-	-	-	-	-	30.0	25.0	-	-	-	-	-
21	31.0	25.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
22	30.0	25.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
23	30.0	24.5	-	-	-	-	-	31.5	25.0	-	-	-	-	-
24	30.5	25.0	-	-	-	-	-	31.5	25.5	-	-	-	-	-
25	31.0	25.0	-	-	-	-	-	31.5	25.5	-	-	-	-	-
26	31.0	25.0	-	-	-	-	-	31.5	25.5	-	-	-	-	-
27	30.0	25.0	-	-	-	-	-	32.0	26.0	-	-	-	-	-
28	31.0	24.5	-	-	-	-	-	31.5	25.5	-	-	-	-	-
29	31.0	25.5	-	-	-	-	-	31.5	25.5	-	-	-	-	-
30	31.0	24.5	-	-	-	-	-	31.0	26.0	-	-	-	-	-
31	31.0	25.0	-	-	-	-	-							
Max.	32.0	25.5						32.0	26.0					
Min.	29.0	23.0						29.0	24.0					
Total														
Ava.	30.4	24.7						31.0	25.1					

SITE : ADDOOR

CODE : WG000E8

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	25.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
2	31.0	25.0	-	-	-	-	-	32.0	25.5	-	-	-	-	-
3	30.5	25.5	-	-	-	-	-	32.5	25.5	-	-	-	-	-
4	30.5	25.5	-	-	-	-	-	33.0	26.0	-	-	-	-	-
5	30.0	25.5	-	-	-	-	-	32.0	25.5	-	-	-	-	-
6	29.5	24.5	-	-	-	-	-	32.5	25.0	-	-	-	-	-
7	29.5	25.5	-	-	-	-	-	32.5	25.5	-	-	-	-	-
8	30.0	24.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
9	29.5	24.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
10	30.0	24.5	-	-	-	-	-	32.5	25.5	-	-	-	-	-
11	30.0	24.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
12	31.0	25.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
13	31.5	25.5	-	-	-	-	-	32.5	25.5	-	-	-	-	-
14	31.5	25.5	-	-	-	-	-	33.0	25.5	-	-	-	-	-
15	31.5	25.5	-	-	-	-	-	32.0	24.5	-	-	-	-	-
16	32.0	26.0	-	-	-	-	-	32.0	24.5	-	-	-	-	-
17	32.0	26.5	-	-	-	-	-	32.5	24.0	-	-	-	-	-
18	32.0	26.5	-	-	-	-	-	32.5	24.5	-	-	-	-	-
19	32.5	25.5	-	-	-	-	-	32.5	24.5	-	-	-	-	-
20	32.5	26.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
21	32.0	25.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
22	32.0	25.5	-	-	-	-	-	32.5	25.0	-	-	-	-	-
23	32.0	25.0	-	-	-	-	-	32.5	25.5	-	-	-	-	-
24	32.5	25.5	-	-	-	-	-	32.5	25.0	-	-	-	-	-
25	32.5	25.5	-	-	-	-	-	32.5	25.5	-	-	-	-	-
26	32.0	25.0	-	-	-	-	-	32.0	25.5	-	-	-	-	-
27	32.0	25.0	-	-	-	-	-	31.5	24.0	-	-	-	-	-
28	32.5	25.5	-	-	-	-	-	32.0	23.5	-	-	-	-	-
29	32.5	25.0	-	-	-	-	-	31.5	25.0	-	-	-	-	-
30	32.5	24.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
31	32.0	25.0	-	-	-	-	-					-		
Max.	32.5	26.5						33.0	26.0					
Min.	29.5	24.5						31.5	23.5					
Total														
Ava.	31.4	25.3						32.2	25.0					

SITE : ADDOOR

CODE : WG000E8

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	32.0	24.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
2	32.0	25.0	-	-	-	-	-	30.0	19.0	-	-	-	#REF!	-
3	32.0	25.0	-	-	-	-	-	30.5	19.0	-	-	-	-	-
4	32.0	25.0	-	-	-	-	-	30.5	20.0	-	-	-	-	-
5	32.0	24.0	-	-	-	-	-	31.0	20.5	-	-	-	-	-
6	31.5	24.5	-	-	-	-	-	31.0	20.5	-	-	-	-	-
7	32.0	25.0	-	-	-	-	-	31.0	20.5	-	-	-	-	-
8	32.0	25.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
9	32.0	25.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
10	32.0	25.0	-	-	-	-	-	30.5	20.0	-	-	-	-	-
11	32.0	25.0	-	-	-	-	-	30.5	21.0	-	-	-	-	-
12	32.5	25.5	-	-	-	-	-	31.0	21.0	-	-	-	-	-
13	32.5	25.5	-	-	-	-	-	31.0	21.5	-	-	-	-	-
14	31.0	25.5	-	-	-	-	-	31.5	21.5	-	-	-	-	-
15	31.0	24.5	-	-	-	-	-	31.0	21.5	-	-	-	-	-
16	31.0	24.5	-	-	-	-	-	30.5	22.0	-	-	-	-	-
17	31.0	24.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
18	31.0	24.0	-	-	-	-	-	30.0	21.0	-	-	-	-	-
19	31.0	23.5	-	-	-	-	-	30.0	22.0	-	-	-	-	-
20	31.5	23.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
21	31.5	24.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
22	31.5	24.0	-	-	-	-	-	31.5	22.0	-	-	-	-	-
23	31.0	23.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
24	31.0	23.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
25	31.0	23.0	-	-	-	-	-	32.0	23.5	-	-	-	-	-
26	31.0	23.0	-	-	-	-	-	32.0	23.5	-	-	-	-	-
27	31.0	23.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
28	31.5	23.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
29	31.5	22.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
30	31.0	22.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
31	31.0	21.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
Max.	32.5	25.5						32.0	23.5					
Min.	31.0	21.0						30.0	19.0					
Total														
Ava.	31.5	24.1						31.1	21.5					

SITE : ADDOOR

CODE : WG000E8

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	-	-	-	-	-	34.0	26.0	-	-	-	-	-
2	32.0	22.5	-	-	-	-	-	34.0	26.0	-	-	-	-	-
3	32.5	22.5	-	-	-	-	-	34.0	26.0	-	-	-	-	-
4	32.5	23.0	-	-	-	-	-	34.5	26.5	-	-	-	-	-
5	32.5	23.5	-	-	-	-	-	34.5	26.5	-	-	-	-	-
6	32.0	24.0	-	-	-	-	-	34.5	27.0	-	-	-	-	-
7	32.0	24.0	-	-	-	-	-	34.5	27.0	-	-	-	-	-
8	32.5	24.5	-	-	-	-	-	35.0	27.0	-	-	-	-	-
9	32.5	24.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
10	32.5	25.0	-	-	-	-	-	34.5	27.5	-	-	-	-	-
11	32.0	24.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
12	32.0	24.5	-	-	-	-	-	35.0	27.5	-	-	-	-	-
13	32.0	24.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
14	32.5	24.5	-	-	-	-	-	35.0	27.5	-	-	-	-	-
15	32.5	24.5	-	-	-	-	-	35.0	28.0	-	-	-	-	-
16	33.0	24.5	-	-	-	-	-	35.5	28.0	-	-	-	-	-
17	33.0	25.0	-	-	-	-	-	34.0	27.5	-	-	-	-	-
18	33.0	25.0	-	-	-	-	-	34.5	27.0	-	-	-	-	-
19	33.5	25.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
20	33.5	25.5	-	-	-	-	-	36.0	27.5	-	-	-	-	-
21	33.5	25.5	-	-	-	-	-	36.0	28.0	-	-	-	-	-
22	33.0	25.5	-	-	-	-	-	35.5	28.5	-	-	-	-	-
23	34.0	26.0	-	-	-	-	-	35.0	28.0	-	-	-	-	-
24	33.5	26.0	-	-	-	-	-	34.5	27.5	-	-	-	-	-
25	33.0	26.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
26	34.0	26.0	-	-	-	-	-	35.5	28.0	-	-	-	-	-
27	34.0	26.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
28	34.0	26.5	-	-	-	-	-	35.0	28.0	-	-	-	-	-
29	34.0	26.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
30								35.0	28.0	-	-	-	-	-
31								35.5	29.0	-	-	-	-	-
Max.	34.0	26.5						36.0	29.0					
Min.	32.0	22.5						34.0	26.0					
Total														
Ava.	34.0	25.6						34.8	27.4					

SITE : ADDOOR

CODE : WG000E8

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	28.5	-	-	-	-	-	37.5	29.0	-	-	-	-	-
2	34.5	28.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
3	35.0	28.0	-	-	-	-	-	37.0	28.5	-	-	-	-	-
4	34.5	28.0	-	-	-	-	-	37.0	28.5	-	-	-	-	-
5	35.0	28.0	-	-	-	-	-	37.5	28.5	-	-	-	-	-
6	36.0	28.5	-	-	-	-	-	37.5	28.5	-	-	-	-	-
7	35.0	26.0	-	-	-	-	-	37.5	28.5	-	-	-	-	-
8	35.5	27.0	-	-	-	-	-	37.5	29.0	-	-	-	-	-
9	36.0	27.0	-	-	-	-	-	37.5	29.0	-	-	-	-	-
10	35.0	27.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
11	35.5	28.0	-	-	-	-	-	37.5	28.5	-	-	-	-	-
12	36.0	28.5	-	-	-	-	-	36.5	28.5	-	-	-	-	-
13	36.0	28.5	-	-	-	-	-	36.0	26.5	-	-	-	-	-
14	36.5	29.0	-	-	-	-	-	36.0	26.5	-	-	-	-	-
15	37.0	29.0	-	-	-	-	-	36.0	26.5	-	-	-	-	-
16	37.0	29.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
17	36.5	29.0	-	-	-	-	-	35.0	26.5	-	-	-	-	-
18	36.5	28.5	-	-	-	-	-	34.5	26.5	-	-	-	-	-
19	37.0	29.0	-	-	-	-	-	34.5	26.5	-	-	-	-	-
20	37.0	29.0	-	-	-	-	-	34.0	26.5	-	-	-	-	-
21	37.5	29.0	-	-	-	-	-	34.0	27.0	-	-	-	-	-
22	37.0	28.5	-	-	-	-	-	35.0	28.0	-	-	-	-	-
23	37.0	28.5	-	-	-	-	-	35.0	28.0	-	-	-	-	-
24	37.5	29.0	-	-	-	-	-	35.0	29.0	-	-	-	-	-
25	37.0	28.5	-	-	-	-	-	35.5	29.0	-	-	-	-	-
26	37.5	28.5	-	-	-	-	-	36.0	28.5	-	-	-	-	-
27	37.5	29.0	-	-	-	-	-	36.0	28.5	-	-	-	-	-
28	37.0	29.0	-	-	-	-	-	36.5	28.5	-	-	-	-	-
29	37.0	28.5	-	-	-	-	-	34.0	27.0	-	-	-	-	-
30	37.5	29.0	-	-	-	-	-	33.5	27.0	-	-	-	-	-
31								34.5	27.0	-	-	-	-	-
Max.	37.5	29.0						38.0	29.0					
Min.	34.5	26.0						33.5	26.5					
Total														
Ava.	36.3	28.4						36.0	27.9					

SITE : BANTWAL

CODE : WN000G9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2013-14

DAILY OBSERVED DATA :

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

DATE	June 2013							July 2013						
	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	22.5	C	-	0.5	-	35.4	32.5	23.0	C	-	0.6	-	21.0
2	33.0	24.5	C	-	0.5	-	7.2	31.0	23.0	C	-	0.7	-	82.8
3	34.0	24.0	C	-	0.5	-	51.2	31.0	24.0	C	-	0.8	-	73.4
4	33.0	24.0	C	-	0.6	-	6.0	31.5	23.5	C	-	1.8	-	96.0
5	31.5	22.5	C	-	0.6	-	3.2	31.0	23.5	C	-	0.7	-	60.0
6	33.5	23.0	C	-	1.1	-	1.4	32.5	23.0	C	-	0.6	-	18.0
7	33.0	24.5	C	-	0.8	-	38.6	31.0	23.0	C	-	0.7	-	27.0
8	30.5	23.5	C	-	0.9	-	15.8	31.0	24.0	C	-	0.6	-	62.6
9	30.5	23.5	C	-	0.6	-	80.8	31.5	23.5	C	-	0.7	-	10.0
10	32.0	22.5	C	-	0.8	-	21.2	31.0	23.5	C	-	0.6	-	10.8
11	28.5	24.5	C	-	0.4	-	107.8	32.0	23.0	C	-	0.9	-	32.0
12	30.5	22.5	C	-	0.5	-	42.4	32.0	23.5	C	-	0.7	-	44.6
13	30.0	22.5	C	-	0.6	-	64.4	32.0	24.5	C	-	0.6	-	39.2
14	30.0	22.5	C	-	0.8	-	21.8	29.5	22.5	C	-	0.8	-	45.0
15	29.0	21.5	NW	-	0.7	-	23.6	26.5	22.5	C	-	0.5	-	47.6
16	32.0	24.0	C	-	0.7	-	40.8	29.0	22.0	C	-	0.8	-	22.2
17	30.0	21.5	C	-	0.6	-	84.6	28.0	21.5	C	-	0.6	-	15.0
18	27.5	21.5	C	-	0.8	-	158.0	29.0	22.5	C	-	0.6	-	7.0
19	26.0	22.0	C	-	0.6	-	74.8	31.5	23.0	C	-	0.8	-	44.6
20	31.0	22.0	C	-	0.7	-	37.2	31.5	24.0	C	-	0.8	-	53.2
21	29.5	25.5	C	-	0.5	-	5.8	26.0	23.5	C	-	0.8	-	60.6
22	30.5	24.0	C	-	0.8	-	43.8	31.0	23.5	C	-	0.6	-	28.8
23	30.5	22.5	C	-	0.7	-	37.2	30.5	22.5	C	-	0.8	-	6.6
24	30.5	23.5	C	-	1.7	-	27.8	26.5	22.5	C	-	0.9	-	101.4
25	29.0	23.5	SW	-	0.9	-	72.2	25.0	21.5	C	-	0.8	-	89.4
26	29.0	24.0	NE	-	0.8	-	39.6	27.0	23.5	C	-	0.5	-	46.2
27	30.5	24.0	C	-	0.7	-	34.6	29.0	23.5	C	-	0.8	-	54.0
28	31.0	23.5	C	-	1.1	-	28.2	29.5	23.0	C	-	0.8	-	67.8
29	31.0	24.5	C	-	0.9	-	42.8	30.0	21.5	C	-	0.6	-	27.8
30	31.0	23.5	C	-	1.4	-	1.8	29.5	21.5	C	-	0.8	-	1.8
31								30.0	23.0	C	-	0.8	-	14.8
Max.	34.0	25.5			1.7		158.0	32.5	24.5			1.8		101.4
Min.	26.0	21.5			0.4		1.4	25.0	21.5			0.5		1.8
Total							1250.0							1311.2
Ava.	30.7	23.3			0.8		41.7	30.0	23.0			0.7		42.3

Note : "-" Denotes not applicable.

"c" Denotes Calm wind

SITE : BANTWAL

CODE : WN000G9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2013-14

DAILY OBSERVED DATA :

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

DATE	August 2013							September 2013						
	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	21.5	C	-	0.8	-	40.8	32.5	23.5	C	-	1.3	-	0.0
2	29.0	22.5	W	-	0.6	-	38.2	33.5	23.5	C	-	1.2	-	0.0
3	30.0	23.0	C	-	0.6	-	13.2	32.5	24.0	C	-	1.4	-	0.0
4	27.0	22.5	C	-	0.6	-	10.4	33.0	24.5	C	-	0.6	-	6.0
5	28.0	22.0	C	-	0.6	-	29.2	33.5	24.0	C	-	1.1	-	0.0
6	28.5	22.5	C	-	0.4	-	68.2	34.0	23.5	C	-	1.6	-	1.0
7	30.0	22.0	C	-	0.5	-	39.6	33.0	24.5	C	-	0.8	-	13.6
8	30.0	22.5	C	-	0.8	-	28.4	32.0	24.0	C	-	0.8	-	21.6
9	28.5	22.0	C	-	0.8	-	10.8	32.0	22.5	C	-	1.0	-	1.4
10	28.0	22.5	C	-	0.7	-	9.2	31.5	22.5	C	-	0.8	-	7.6
11	28.0	22.0	C	-	0.7	-	6.4	31.5	23.0	C	-	0.7	-	3.6
12	30.0	23.5	C	-	0.5	-	6.0	30.5	23.5	C	-	1.2	-	3.2
13	28.0	23.5	C	-	0.6	-	4.6	32.0	23.0	C	-	0.8	-	20.6
14	29.0	23.0	C	-	0.7	-	51.5	33.0	23.0	C	-	1.3	-	0.8
15	28.5	23.0	C	-	0.8	-	7.0	31.0	21.0	C	-	0.8	-	13.2
16	30.5	23.0	C	-	0.8	-	32.6	28.5	22.5	C	-	1.3	-	1.0
17	30.5	23.5	C	-	0.7	-	29.2	30.0	23.5	C	-	0.7	-	1.2
18	32.0	24.5	C	-	0.7	-	11.2	31.5	24.0	C	-	0.8	-	13.4
19	34.0	24.5	C	-	0.8	-	34.0	30.5	23.5	C	-	0.6	-	46.2
20	33.0	24.5	C	-	0.8	-	7.1	30.5	23.5	C	-	1.0	-	11.6
21	32.5	24.0	C	-	0.6	-	9.0	30.0	22.0	C	-	0.8	-	66.8
22	30.0	23.5	C	-	0.9	-	28.0	32.0	22.5	C	-	0.5	-	6.6
23	30.5	23.5	C	-	0.8	-	9.2	33.0	23.0	C	-	0.5	-	5.0
24	30.5	23.0	C	-	0.7	-	17.0	33.0	23.5	C	-	0.7	-	5.6
25	31.0	22.5	C	-	0.7	-	21.2	31.0	23.0	C	-	0.7	-	22.4
26	30.5	22.5	C	-	0.8	-	14.6	33.0	25.0	C	-	1.2	-	6.6
27	31.0	23.0	C	-	1.1	-	0.0	32.0	25.0	C	-	1.4	-	0.0
28	27.5	21.0	C	-	1.3	-	0.0	33.5	23.5	C	-	1.7	-	0.0
29	31.0	23.0	C	-	0.7	-	5.2	34.5	23.0	C	-	1.8	-	0.0
30	32.0	23.5	C	-	1.3	-	0.0	34.5	23.5	C	-	0.8	-	28.8
31	32.5	23.5	C	-	1.4	-	0.0							
Max.	34.0	24.5			1.4		68.2	34.5	25.0			1.8		66.8
Min.	27.0	21.0			0.4		0.0	28.5	21.0			0.5		0.0
Total							581.8							307.8
Ava.	30.0	22.9			0.8		18.8	32.1	23.4			1.0		9.9

SITE : BANTWAL

CODE : WN000G9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2013-14

DAILY OBSERVED DATA :

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

DATE	October 2013							November 2013						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY (km/h)	EVAPORATION (mm)	HUMIDITY (%)	RAIN FALL (mm)	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY (km/h)	EVAPORATION (mm)	HUMIDITY (%)	RAIN FALL (mm)
	MAX.	MIN.						MAX.	MIN.					
1	32.5	23.5	C	-	0.7	-	7.4	38.0	-	C	-	1.5	-	0.0
2	33.5	23.5	C	-	0.5	-	0.0	36.5	-	C	-	1.6	-	0.0
3	32.5	24.0	C	-	0.9	-	2.2	33.5	-	C	-	1.6	-	28.6
4	33.0	24.5	C	-	1.3	-	0.0	33.5	-	C	-	0.8	-	4.8
5	33.5	24.0	C	-	0.8	-	11.8	35.5	-	C	-	0.9	-	0.0
6	34.0	23.5	C	-	0.7	-	39.8	33.0	-	C	-	1.5	-	0.0
7	33.0	24.5	C	-	0.8	-	40.0	37.0	-	C	-	1.8	-	0.0
8	32.0	24.0	C	-	1.0	-	0.0	37.5	-	C	-	1.9	-	0.0
9	32.0	22.5	C	-	1.1	-	0.6	36.0	-	C	-	1.7	-	0.0
10	31.5	22.5	C	-	1.2	-	2.2	38.0	-	C	-	1.6	-	0.0
11	31.5	23.0	C	-	1.5	-	0.6	35.5	-	C	-	1.5	-	0.0
12	30.5	23.5	C	-	1.3	-	0.0	29.0	-	C	-	1.6	-	0.0
13	32.0	23.0	C	-	0.7	-	66.6	37.0	-	C	-	1.5	-	0.0
14	33.0	23.0	C	-	1.3	-	1.6	37.0	-	C	-	1.5	-	52.6
15	31.0	21.0	C	-	1.1	-	0.0	37.5	-	C	-	0.8	-	0.0
16	28.5	22.5	C	-	1.4	-	0.0	31.0	-	C	-	1.2	-	0.0
17	30.0	23.5	C	-	0.9	-	35.0	36.0	-	C	-	1.5	-	0.0
18	31.5	24.0	C	-	0.7	-	2.0	37.5	-	C	-	1.4	-	0.0
19	30.5	23.5	C	-	0.7	-	57.6	37.0	-	C	-	1.0	-	0.0
20	30.5	23.5	C	-	0.8	-	17.0	35.0	-	C	-	1.3	-	0.0
21	30.0	22.0	C	-	0.9	-	0.0	36.0	-	C	-	2.0	-	0.0
22	32.0	22.5	C	-	1.0	-	0.0	37.0	-	C	-	1.3	-	0.0
23	33.0	23.0	C	-	0.3	-	75.6	36.5	-	C	-	2.3	-	0.0
24	33.0	23.5	C	-	1.1	-	0.0	36.5	-	C	-	1.6	-	2.8
25	31.0	23.0	C	-	0.9	-	12.8	37.0	-	C	-	0.7	-	0.4
26	33.0	25.0	C	-	0.6	-	3.6	37.0	-	C	-	1.1	-	0.0
27	32.0	25.0	C	-	0.8	-	5.4	38.5	-	C	-	1.1	-	33.4
28	33.5	23.5	C	-	0.9	-	0.0	37.5	-	C	-	0.9	-	0.0
29	34.5	23.0	C	-	1.0	-	0.0	37.0	-	C	-	1.6	-	0.0
30	34.5	23.5	C	-	1.1	-	0.0	37.0	-	-	-	1.5	-	0.0
31	34.5	23.5	C	-		-	0.0					1.3		
Max.	34.5	25.0			1.5		75.6	38.5				2.3		52.6
Min.	28.5	21.0			0.3		0.0	29.0				0.7		0.0
Total							381.8							122.6
Ava.	32.2	23.4			0.9		12.3	36.0				1.5		4.1

SITE : BANTWAL

CODE : WN000G9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2013-14

DAILY OBSERVED DATA :

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

DATE	December 2013							January 2014						
	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	-	C	-	1.2	-	0.0	39.5	18.5	C	-	1.6	-	0.0
2	38.0	-	C	-	0.7	-	0.0	38.0	17.0	C	-	1.7	-	0.0
3	37.0	-	C	-	2.0	-	0.0	38.0	16.0	C	-	1.9	-	0.0
4	38.0	-	C	-	1.6	-	0.0	38.5	16.5	C	-	1.7	-	0.0
5	39.0	-	C	-	1.6	-	0.0	38.0	18.0	C	-	1.6	-	0.0
6	37.0	-	C	-	1.7	-	0.0	37.5	17.5	C	-	1.9	-	0.0
7	37.5	-	C	-	1.5	-	0.0	37.5	18.0	C	-	1.8	-	0.0
8	38.0	-	C	-	1.6	-	0.0	38.0	20.0	C	-	1.6	-	0.0
9	34.5	-	C	-	1.5	-	0.0	37.0	20.0	C	-	2.0	-	0.0
10	37.5	-	C	-	1.3	-	0.0	37.5	20.0	C	-	1.7	-	0.0
11	38.5	-	C	-	1.6	-	0.0	38.0	20.0	C	-	1.7	-	0.0
12	37.5	-	C	-	1.6	-	0.0	37.0	20.0	C	-	1.5	-	0.0
13	37.0	-	C	-	1.7	-	0.0	36.5	20.0	C	-	1.6	-	0.0
14	37.0	-	C	-	1.5	-	0.0	37.0	20.0	C	-	1.8	-	0.0
15	37.0	-	C	-	1.5	-	0.0	36.0	20.0	C	-	1.6	-	0.0
16	37.0	-	C	-	1.6	-	0.0	35.5	20.0	C	-	1.6	-	0.0
17	37.5	-	C	-	1.8	-	0.0	35.5	20.0	C	-	1.5	-	0.0
18	38.0	-	C	-	1.5	-	0.0	37.5	20.0	C	-	1.3	-	0.0
19	38.5	-	C	-	1.6	-	0.0	34.0	20.0	C	-	1.6	-	0.0
20	38.0	-	C	-	1.5	-	0.0	34.5	20.0	C	-	1.4	-	0.0
21	38.5	-	C	-	1.4	-	0.0	36.0	20.0	C	-	1.8	-	0.0
22	38.0	-	C	-	1.5	-	0.0	37.0	20.0	C	-	1.7	-	0.0
23	38.5	-	C	-	1.4	-	0.0	37.0	20.0	C	-	1.6	-	0.0
24	38.0	-	C	-	1.4	-	0.0	37.0	20.0	C	-	1.7	-	0.0
25	38.0	-	C	-	1.3	-	0.0	37.5	20.0	C	-	1.5	-	0.0
26	37.0	-	C	-	1.2	-	0.0	37.5	20.0	C	-	1.5	-	0.0
27	37.5	-	C	-	1.7	-	0.0	38.5	20.0	C	-	1.4	-	0.0
28	37.5	-	C	-	1.8	-	0.0	38.0	20.0	C	-	1.5	-	0.0
29	38.0	-	C	-	1.3	-	0.0	36.5	20.0	C	-	1.4	-	0.0
30	39.0	-	C	-	1.4	-	0.0	36.0	20.0	C	-	1.5	-	0.0
31	39.0	-	C	-	1.6	-	0.0	39.0	20.0	C	-	1.7	-	0.0
Max.	39.0				2.0			39.5	20.0			2.0		
Min.	34.5				0.7			34.0	16.0			1.3		
Total														
Ava.	37.7				1.5			37.1	19.4			1.6		

SITE : BANTWAL

CODE : WN000G9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2013-14

DAILY OBSERVED DATA :

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

DATE	February 2014							March 2014						
	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	-	C	-	1.6	-	0.0	37.5	-	C	-	1.7	-	0.0
2	37.5	-	C	-	1.6	-	0.0	37.5	-	C	-	1.6	-	0.0
3	39.0	-	C	-	1.5	-	0.0	37.5	-	C	-	1.6	-	0.0
4	35.0	-	C	-	1.3	-	0.0	39.0	-	C	-	2.0	-	0.0
5	37.0	-	C	-	1.4	-	0.0	38.5	-	C	-	2.4	-	0.0
6	36.0	-	C	-	1.3	-	0.0	37.5	-	C	-	2.4	-	0.0
7	36.5	-	C	-	1.4	-	0.0	37.0	-	C	-	2.2	-	0.0
8	36.0	-	C	-	1.5	-	0.0	38.0	-	C	-	2.5	-	0.0
9	37.0	-	C	-	1.8	-	0.0	38.0	-	C	-	2.8	-	0.0
10	37.0	-	C	-	1.6	-	0.0	37.5	-	C	-	2.6	-	0.0
11	36.0	-	C	-	1.3	-	0.0	37.5	-	C	-	1.5	-	0.0
12	35.0	-	C	-	1.4	-	0.0	39.0	-	C	-	2.0	-	0.0
13	36.0	-	C	-	1.5	-	0.0	38.5	-	C	-	1.5	-	0.0
14	35.0	-	C	-	1.2	-	0.0	38.5	-	C	-	2.5	-	0.0
15	35.0	-	C	-	1.3	-	0.0	38.5	-	C	-	1.7	-	0.0
16	37.0	-	C	-	1.3	-	0.0	38.0	-	C	-	1.8	-	0.0
17	36.5	-	C	-	1.5	-	0.0	37.5	-	C	-	1.9	-	0.0
18	38.5	-	C	-	1.6	-	0.0	38.0	-	C	-	2.0	-	0.0
19	38.5	-	C	-	1.9	-	0.0	39.0	-	C	-	2.4	-	0.0
20	39.0	-	C	-	2.0	-	0.0	37.0	-	C	-	2.1	-	0.0
21	38.0	-	C	-	1.8	-	0.0	37.5	-	C	-	2.2	-	0.0
22	37.5	-	C	-	2.0	-	0.0	37.5	-	C	-	2.3	-	0.0
23	38.5	-	C	-	2.0	-	0.0	37.5	-	C	-	2.6	-	0.0
24	36.5	-	C	-	2.0	-	0.0	37.0	-	C	-	1.7	-	0.0
25	36.5	-	C	-	2.2	-	0.0	37.5	-	C	-	2.0	-	0.0
26	36.5	-	C	-	1.9	-	0.0	37.5	-	C	-	2.0	-	0.0
27	38.0	-	C	-	1.8	-	0.0	38.5	-	C	-	2.0	-	0.0
28	37.5	-	..	-	1.6	-	0.0	38.0	-	C	-	2.0	-	0.0
29	37.5	-	C	-	1.7	-	0.0	37.5	-	C	-	2.4	-	0.0
30								37.0	-	C	-	2.4	-	0.0
31								37.5	-	C	-	1.4	-	0.0
Max.	40.0				2.2			39.0				2.8		
Min.	35.0				1.2			37.0				1.4		
Total														
Ava.	38.4				1.7			37.8				2.1		

SITE : BANTWAL

CODE : WN000G9

MEASURING AUTHORITY : CWC

WATER-YEAR : 2013-14

DAILY OBSERVED DATA :

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

DATE	April 2014							May 2014						
	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	-	C	-	2.0	-	0.0	37.0	-	N	-	0.7	-	8.6
2	37.0	-	C	-	1.8	-	0.0	37.0	-	N	-	2.2	-	15.0
3	38.0	-	C	-	1.8	-	0.0	37.0	-	ESE	-	0.9	-	6.2
4	37.0	-	C	-	1.8	-	0.0	36.5	-	W	-	2.0	-	0.4
5	37.5	-	C	-	2.0	-	0.0	37.0	-	C	-	1.3	-	0.0
6	37.0	-	C	-	2.0	-	0.0	37.0	-	C	-	2.0	-	1.6
7	37.0	-	C	-	1.9	-	0.0	37.0	-	W	-	1.7	-	5.2
8	37.0	-	C	-	2.0	-	0.0	37.5	-	C	-	0.7	-	17.2
9	37.0	-	C	-	2.2	-	2.8	37.0	-	C	-	0.5	-	63.8
10	36.5	-	C	-	1.7	-	0.0	39.5	-	C	-	1.5	-	0.0
11	36.0	-	C	-	1.8	-	0.0	37.5	-	C	-	0.8	-	0.0
12	36.0	-	C	-	1.7	-	0.0	37.0	-	C	-	1.6	-	0.0
13	36.5	-	C	-	2.2	-	0.0	36.0	-	C	-	2.0	-	0.0
14	37.0	-	C	-	2.2	-	0.0	34.5	-	C	-	1.6	-	0.0
15	37.5	-	C	-	2.5	-	1.0	36.0	-	C	-	2.0	-	0.0
16	38.5	-	C	-	2.0	-	0.8	35.5	-	C	-	1.6	-	0.0
17	37.5	-	C	-	2.2	-	0.0	34.5	-	C	-	1.7	-	0.0
18	37.5	-	C	-	2.0	-	0.0	34.0	-	C	-	1.5	-	0.0
19	37.5	-	C	-	1.9	-	0.0	33.5	-	C	-	0.7	-	10.2
20	37.0	-	C	-	2.2	-	0.0	34.0	-	C	-	1.4	-	0.0
21	36.5	-	C	-	2.0	-	0.0	33.5	-	C	-	1.4	-	0.0
22	37.0	-	C	-	2.0	-	0.0	34.0	-	C	-	1.4	-	0.6
23	36.5	-	C	-	2.0	-	0.0	35.0	-	C	-	1.6	-	0.0
24	36.5	-	C	-	2.0	-	0.0	35.0	-	C	-	1.7	-	0.0
25	37.0	-	C	-	1.9	-	0.0	35.0	-	C	-	1.4	-	0.0
26	37.5	-	C	-	2.0	-	0.0	35.0	-	C	-	1.7	-	0.0
27	37.0	-	C	-	2.0	-	0.8	33.5	-	C	-	1.7	-	0.0
28	37.0	-	C	-	1.6	-	4.8	35.0	-	C	-	1.0	-	0.0
29	36.5	-	C	-	1.5	-	0.0	34.5	-	SW	-	0.8	-	8.4
30	37.0	-	C	-	1.9	-	0.0	33.0	-	C	-	1.3	-	0.0
31								34.0	-	C	-	1.7	-	0.0
Max.	38.5				2.5		4.8	39.5				2.2		63.8
Min.	36.0				1.5		0.0	33.0				0.5		0.0
Total							10.2							137.2
Ava.	37.0				2.0		0.3	35.6				1.5		4.4

SITE : Erinjipuzha

CODE : KP000C3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	24.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
2	32.0	23.0	-	-	-	-	-	29.5	23.0	-	-	-	-	-
3	32.0	25.0	-	-	-	-	-	29.5	22.5	-	-	-	-	-
4	30.0	23.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
5	30.0	22.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
6	30.0	22.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
7	29.5	22.0	-	-	-	-	-	29.5	23.0	-	-	-	-	-
8	29.0	21.5	-	-	-	-	-	28.0	22.5	-	-	-	-	-
9	32.0	22.5	-	-	-	-	-	28.0	22.0	-	-	-	-	-
10	32.0	22.5	-	-	-	-	-	28.0	21.5	-	-	-	-	-
11	30.0	23.5	-	-	-	-	-	28.5	21.0	-	-	-	-	-
12	30.0	23.0	-	-	-	-	-	28.0	21.0	-	-	-	-	-
13	28.0	23.0	-	-	-	-	-	29.0	22.0	-	-	-	-	-
14	27.5	23.0	-	-	-	-	-	28.5	23.0	-	-	-	-	-
15	28.0	22.5	-	-	-	-	-	28.5	22.5	-	-	-	-	-
16	27.5	22.5	-	-	-	-	-	28.0	22.5	-	-	-	-	-
17	29.0	22.5	-	-	-	-	-	28.0	22.0	-	-	-	-	-
18	28.5	22.5	-	-	-	-	-	28.0	22.5	-	-	-	-	-
19	28.5	22.0	-	-	-	-	-	29.5	23.0	-	-	-	-	-
20	28.0	22.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
21	28.0	23.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
22	29.0	23.0	-	-	-	-	-	29.5	22.5	-	-	-	-	-
23	28.0	23.5	-	-	-	-	-	28.0	22.0	-	-	-	-	-
24	28.0	23.5	-	-	-	-	-	28.0	22.0	-	-	-	-	-
25	28.0	23.5	-	-	-	-	-	28.0	22.0	-	-	-	-	-
26	28.0	23.5	-	-	-	-	-	28.0	22.0	-	-	-	-	-
27	28.0	23.5	-	-	-	-	-	28.5	22.5	-	-	-	-	-
28	29.0	23.5	-	-	-	-	-	29.5	22.5	-	-	-	-	-
29	29.0	23.0	-	-	-	-	-	28.5	22.0	-	-	-	-	-
30	30.0	23.0	-	-	-	-	-	29.0	22.5	-	-	-	-	-
31								29.0	22.0	-	-	-	-	-
Max.	32.0	25.0						32.0	23.0					
Min.	27.5	21.5						28.0	21.0					
Total														
Ava.	29.3	22.9						29.0	22.4					

SITE : Erinjipuzha

CODE : KP000C3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	28.5	22.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
2	28.0	22.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
3	28.0	22.5	-	-	-	-	-	30.5	23.0	-	-	-	-	-
4	27.5	22.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
5	27.0	22.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
6	28.0	22.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
7	28.0	22.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
8	27.0	25.5	-	-	-	-	-	28.0	23.0	-	-	-	-	-
9	28.0	25.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
10	28.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
11	27.5	23.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
12	28.0	23.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
13	28.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
14	28.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
15	29.0	23.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
16	28.0	23.5	-	-	-	-	-	29.0	23.0	-	-	-	-	-
17	28.5	23.5	-	-	-	-	-	29.0	23.5	-	-	-	-	-
18	29.0	24.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
19	29.0	24.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
20	29.5	24.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
21	29.5	23.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
22	29.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
23	28.0	22.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
24	28.5	23.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
25	29.0	23.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
26	29.0	22.5	-	-	-	-	-	30.0	23.5	-	-	-	-	-
27	29.5	22.5	-	-	-	-	-	30.0	23.5	-	-	-	-	-
28	29.5	22.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
29	29.5	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
30	30.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
31	30.5	23.0	-	-	-	-	-							
Max.	30.5	25.5						31.0	23.5					
Min.	27.0	22.0						28.0	23.0					
Total														
Ava.	28.5	23.1						30.1	23.2					

SITE : Erinjipuzha

CODE : KP000C3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	23.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
2	30.0	23.5	-	-	-	-	-	31.0	23.5	-	-	-	-	-
3	30.0	23.5	-	-	-	-	-	30.5	24.0	-	-	-	-	-
4	30.0	23.5	-	-	-	-	-	31.0	23.5	-	-	-	-	-
5	30.0	23.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
6	30.0	23.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
7	30.0	23.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
8	30.0	23.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
9	29.5	23.5	-	-	-	-	-	31.0	23.5	-	-	-	-	-
10	28.5	23.0	-	-	-	-	-	31.5	23.5	-	-	-	-	-
11	29.0	23.5	-	-	-	-	-	30.5	24.0	-	-	-	-	-
12	29.5	23.5	-	-	-	-	-	30.5	23.5	-	-	-	-	-
13	30.5	23.5	-	-	-	-	-	30.0	23.5	-	-	-	-	-
14	31.0	23.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
15	30.0	23.0	-	-	-	-	-	30.0	21.5	-	-	-	-	-
16	31.0	23.5	-	-	-	-	-	30.0	21.5	-	-	-	-	-
17	31.5	23.5	-	-	-	-	-	31.5	22.0	-	-	-	-	-
18	31.5	24.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
19	32.5	24.0	-	-	-	-	-	30.5	23.5	-	-	-	-	-
20	32.0	24.5	-	-	-	-	-	28.5	22.0	-	-	-	-	-
21	32.0	24.5	-	-	-	-	-	30.0	22.5	-	-	-	-	-
22	31.5	23.5	-	-	-	-	-	30.0	22.0	-	-	-	-	-
23	31.0	24.5	-	-	-	-	-	30.5	23.0	-	-	-	-	-
24	31.0	24.5	-	-	-	-	-	31.0	23.5	-	-	-	-	-
25	31.5	23.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
26	31.5	23.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
27	28.0	23.5	-	-	-	-	-	31.0	21.5	-	-	-	-	-
28	31.0	23.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
29	31.0	22.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
30	31.5	23.5	-	-	-	-	-	31.0	21.0	-	-	-	-	-
31	31.5	22.0	-	-	-	-	-							
Max.	32.5	24.5						32.0	24.0					
Min.	28.0	22.0						28.5	21.0					
Total														
Ava.	30.6	23.4						30.8	22.7					

SITE : Erinjipuzha

CODE : KP000C3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.5	22.0	-	-	-	-	-	30.5	19.5	-	-	-	-	-
2	30.5	22.0	-	-	-	-	-	30.0	19.0	-	-	-	-	-
3	31.0	21.5	-	-	-	-	-	29.5	18.5	-	-	-	-	-
4	31.0	22.0	-	-	-	-	-	29.0	18.0	-	-	-	-	-
5	30.0	21.0	-	-	-	-	-	30.0	18.0	-	-	-	-	-
6	30.0	21.0	-	-	-	-	-	29.0	19.5	-	-	-	-	-
7	30.0	21.0	-	-	-	-	-	30.0	19.5	-	-	-	-	-
8	30.0	21.5	-	-	-	-	-	29.5	20.0	-	-	-	-	-
9	29.5	21.0	-	-	-	-	-	29.0	20.0	-	-	-	-	-
10	31.5	21.5	-	-	-	-	-	29.0	19.5	-	-	-	-	-
11	32.5	23.0	-	-	-	-	-	30.0	19.5	-	-	-	-	-
12	32.0	24.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
13	32.0	23.5	-	-	-	-	-	30.0	20.0	-	-	-	-	-
14	31.0	24.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
15	30.5	24.0	-	-	-	-	-	30.0	19.5	-	-	-	-	-
16	31.0	24.5	-	-	-	-	-	30.0	19.5	-	-	-	-	-
17	31.0	25.0	-	-	-	-	-	29.0	19.5	-	-	-	-	-
18	31.0	25.0	-	-	-	-	-	30.0	19.5	-	-	-	-	-
19	30.5	24.5	-	-	-	-	-	30.0	21.0	-	-	-	-	-
20	31.0	24.5	-	-	-	-	-	29.0	19.0	-	-	-	-	-
21	30.5	25.5	-	-	-	-	-	31.0	19.5	-	-	-	-	-
22	31.0	24.0	-	-	-	-	-	31.0	20.0	-	-	-	-	-
23	30.0	22.0	-	-	-	-	-	31.0	20.0	-	-	-	-	-
24	30.0	22.0	-	-	-	-	-	30.0	21.0	-	-	-	-	-
25	30.0	22.0	-	-	-	-	-	30.0	21.5	-	-	-	-	-
26	30.5	22.5	-	-	-	-	-	31.0	21.0	-	-	-	-	-
27	30.0	20.0	-	-	-	-	-	31.0	20.5	-	-	-	-	-
28	30.0	20.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
29	29.0	19.0	-	-	-	-	-	30.0	19.0	-	-	-	-	-
30	30.5	20.0	-	-	-	-	-	29.5	19.5	-	-	-	-	-
31	30.0	19.5	-	-	-	-	-	31.5	20.0	-	-	-	-	-
Max.	32.5	25.5						31.5	21.5					
Min.	29.0	19.0						29.0	18.0					
Total														
Ava.	30.6	22.4						30.0	19.7					

SITE : Erinjipuzha

CODE : KP000C3

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	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	29.0	19.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
2	29.5	19.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
3	29.0	19.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
4	29.0	19.5	-	-	-	-	-	32.5	23.0	-	-	-	-	-
5	29.5	19.5	-	-	-	-	-	32.5	23.5	-	-	-	-	-
6	30.5	19.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
7	30.0	19.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
8	31.5	20.0	-	-	-	-	-	32.5	22.5	-	-	-	-	-
9	31.0	20.0	-	-	-	-	-	33.0	23.0	-	-	-	-	-
10	30.0	20.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
11	30.0	20.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
12	31.0	21.0	-	-	-	-	-	34.5	24.0	-	-	-	-	-
13	30.5	21.0	-	-	-	-	-	34.0	24.5	-	-	-	-	-
14	30.0	21.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
15	29.0	20.5	-	-	-	-	-	34.5	24.0	-	-	-	-	-
16	32.0	20.0	-	-	-	-	-	35.0	23.5	-	-	-	-	-
17	32.0	20.0	-	-	-	-	-	35.0	23.5	-	-	-	-	-
18	33.0	19.5	-	-	-	-	-	35.5	24.0	-	-	-	-	-
19	32.5	21.0	-	-	-	-	-	35.5	25.0	-	-	-	-	-
20	30.0	21.5	-	-	-	-	-	35.0	25.5	-	-	-	-	-
21	29.0	21.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
22	33.0	19.0	-	-	-	-	-	37.0	26.0	-	-	-	-	-
23	30.0	22.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
24	31.0	22.0	-	-	-	-	-	35.5	27.0	-	-	-	-	-
25	31.5	20.0	-	-	-	-	-	34.5	27.0	-	-	-	-	-
26	32.0	21.0	-	-	-	-	-	36.5	25.0	-	-	-	-	-
27	32.0	21.0	-	-	-	-	-	36.5	24.5	-	-	-	-	-
28	32.5	22.0	-	-	-	-	-	36.0	25.0	-	-	-	-	-
29	32.5	21.5	-	-	-	-	-	36.5	25.0	-	-	-	-	-
30								36.0	25.5	-	-	-	-	-
31								35.5	26.0	-	-	-	-	-
Max.	33.0	22.0						37.0	27.5					
Min.	29.0	19.0						32.0	22.0					
Total														
Ava.	30.8	20.4						34.4	24.3					

SITE : Erinjipuzha

CODE : KP000C3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.5	26.0	-	-	-	-	-	36.5	29.0	-	-	-	-	-
2	35.0	26.5	-	-	-	-	-	36.0	28.5	-	-	-	-	-
3	35.0	26.0	-	-	-	-	-	35.0	28.0	-	-	-	-	-
4	34.5	26.5	-	-	-	-	-	35.0	26.0	-	-	-	-	-
5	34.5	27.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
6	34.0	26.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
7	35.0	26.5	-	-	-	-	-	35.0	26.0	-	-	-	-	-
8	34.5	26.5	-	-	-	-	-	35.0	26.0	-	-	-	-	-
9	34.0	27.0	-	-	-	-	-	35.5	26.0	-	-	-	-	-
10	35.0	27.0	-	-	-	-	-	35.5	26.5	-	-	-	-	-
11	34.5	26.5	-	-	-	-	-	35.0	27.0	-	-	-	-	-
12	35.0	27.0	-	-	-	-	-	33.0	27.0	-	-	-	-	-
13	34.5	27.0	-	-	-	-	-	33.0	23.0	-	-	-	-	-
14	35.0	27.0	-	-	-	-	-	33.0	25.0	-	-	-	-	-
15	35.0	26.5	-	-	-	-	-	32.5	25.5	-	-	-	-	-
16	34.5	26.5	-	-	-	-	-	33.0	25.5	-	-	-	-	-
17	35.0	27.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
18	35.0	27.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
19	36.0	27.0	-	-	-	-	-	32.5	25.0	-	-	-	-	-
20	35.5	27.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
21	36.5	27.5	-	-	-	-	-	33.0	25.5	-	-	-	-	-
22	35.5	28.0	-	-	-	-	-	33.5	25.5	-	-	-	-	-
23	36.0	27.5	-	-	-	-	-	33.5	26.0	-	-	-	-	-
24	35.5	27.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
25	36.5	26.0	-	-	-	-	-	33.0	25.5	-	-	-	-	-
26	36.0	27.5	-	-	-	-	-	33.0	25.5	-	-	-	-	-
27	36.0	27.5	-	-	-	-	-	33.0	26.0	-	-	-	-	-
28	35.5	28.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
29	37.0	28.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
30	36.5	28.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
31								33.0	24.5	-	-	-	-	-
Max.	37.0	28.0						36.5	29.0					
Min.	34.0	26.0						32.0	23.0					
Total														
Ava.	35.2	27.0						33.7	25.9					

SITE : Perumannu

CODE : KA000K8

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	24.0	-	-	-	-	4.2	30.5	25.5	-	-	-	-	7.2
2	32.0	24.0	-	-	-	-	0.0	29.5	23.5	-	-	-	-	19.0
3	34.0	24.0	-	-	-	-	0.0	29.5	23.5	-	-	-	-	35.2
4	30.0	24.0	-	-	-	-	6.4	29.0	24.5	-	-	-	-	5.0
5	30.5	23.0	-	-	-	-	11.6	29.5	24.5	-	-	-	-	7.4
6	33.0	23.0	-	-	-	-	2.2	30.5	23.5	-	-	-	-	0.0
7	32.0	25.0	-	-	-	-	0.0	30.0	23.0	-	-	-	-	0.0
8	31.0	24.0	-	-	-	-	26.6	27.5	22.5	-	-	-	-	20.0
9	31.5	25.0	-	-	-	-	3.0	25.0	24.0	-	-	-	-	48.6
10	32.0	24.0	-	-	-	-	20.8	25.0	24.0	-	-	-	-	33.4
11	28.0	23.5	-	-	-	-	8.6	29.0	23.5	-	-	-	-	48.0
12	30.0	23.0	-	-	-	-	16.4	28.5	23.0	-	-	-	-	21.8
13	29.0	23.5	-	-	-	-	16.8	30.5	23.5	-	-	-	-	22.0
14	29.0	22.5	-	-	-	-	26.4	29.5	24.0	-	-	-	-	0.0
15	28.5	23.0	-	-	-	-	19.8	27.0	24.5	-	-	-	-	11.2
16	28.0	24.0	-	-	-	-	9.6	29.5	24.0	-	-	-	-	18.4
17	31.0	22.0	-	-	-	-	44.0	26.0	23.0	-	-	-	-	14.2
18	27.5	23.0	-	-	-	-	4.4	25.0	23.0	-	-	-	-	76.0
19	29.5	24.0	-	-	-	-	35.8	24.5	24.0	-	-	-	-	85.6
20	30.0	24.0	-	-	-	-	61.4	26.5	21.5	-	-	-	-	55.2
21	29.5	25.0	-	-	-	-	25.8	29.5	23.0	-	-	-	-	37.2
22	30.0	24.0	-	-	-	-	45.4	26.0	24.0	-	-	-	-	6.6
23	32.0	24.0	-	-	-	-	55.2	29.0	23.5	-	-	-	-	85.6
24	29.5	24.5	-	-	-	-	53.2	29.5	22.5	-	-	-	-	52.6
25	28.0	24.5	-	-	-	-	26.8	29.5	24.5	-	-	-	-	4.6
26	26.0	24.5	-	-	-	-	96.4	28.0	24.0	-	-	-	-	10.0
27	30.0	25.0	-	-	-	-	70.6	28.0	24.5	-	-	-	-	18.6
28	29.0	23.0	-	-	-	-	39.2	31.0	23.5	-	-	-	-	15.2
29	27.0	25.0	-	-	-	-	9.4	31.0	24.5	-	-	-	-	1.6
30	31.0	23.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
31								31.0	24.0	-	-	-	-	0.0
Max.	34.0	25.0					96.4	31.0	25.5					85.6
Min.	26.0	22.0					0.0	24.5	21.5					0.0
Total							740.0							760.2
Ava.	30.0	23.8					24.7	28.5	23.7					24.5

SITE : Perumannu

CODE : KA000K8

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	27.0	23.0	-	-	-	-	0.0	32.0	22.5	-	-	-	-	0.0
2	29.5	24.0	-	-	-	-	29.0	31.0	22.5	-	-	-	-	0.0
3	27.0	24.5	-	-	-	-	0.8	32.0	23.5	-	-	-	-	0.0
4	28.0	23.5	-	-	-	-	30.8	32.0	24.0	-	-	-	-	0.0
5	29.5	23.0	-	-	-	-	18.8	33.0	24.5	-	-	-	-	0.0
6	28.0	23.0	-	-	-	-	25.2	32.0	25.0	-	-	-	-	1.2
7	28.0	22.5	-	-	-	-	61.8	29.5	23.5	-	-	-	-	32.0
8	28.0	23.0	-	-	-	-	35.0	26.5	22.5	-	-	-	-	46.0
9	30.0	23.0	-	-	-	-	34.0	29.5	23.5	-	-	-	-	3.4
10	29.0	23.0	-	-	-	-	5.8	30.0	22.5	-	-	-	-	0.0
11	27.5	23.5	-	-	-	-	29.2	32.0	23.0	-	-	-	-	2.0
12	28.0	24.0	-	-	-	-	34.2	31.0	23.5	-	-	-	-	1.4
13	28.5	24.0	-	-	-	-	32.0	31.0	22.5	-	-	-	-	0.0
14	29.0	23.5	-	-	-	-	22.6	31.0	24.0	-	-	-	-	6.2
15	28.5	23.5	-	-	-	-	5.4	28.5	23.5	-	-	-	-	5.2
16	29.5	23.5	-	-	-	-	31.6	29.0	23.5	-	-	-	-	34.2
17	32.0	24.5	-	-	-	-	2.6	30.0	24.0	-	-	-	-	10.8
18	32.0	24.0	-	-	-	-	1.0	30.0	24.0	-	-	-	-	1.0
19	32.0	24.5	-	-	-	-	4.0	31.0	23.0	-	-	-	-	15.2
20	31.5	23.5	-	-	-	-	0.0	28.5	24.5	-	-	-	-	28.0
21	29.0	24.5	-	-	-	-	1.8	31.0	22.5	-	-	-	-	5.6
22	30.0	24.0	-	-	-	-	14.2	31.5	22.0	-	-	-	-	0.0
23	29.5	24.0	-	-	-	-	6.0	32.0	23.0	-	-	-	-	0.0
24	31.0	23.5	-	-	-	-	2.4	32.5	24.5	-	-	-	-	0.8
25	31.5	22.0	-	-	-	-	0.0	32.5	22.0	-	-	-	-	11.2
26	29.5	22.5	-	-	-	-	0.0	32.5	25.0	-	-	-	-	0.0
27	27.5	24.5	-	-	-	-	7.2	29.5	24.0	-	-	-	-	0.0
28	30.0	24.0	-	-	-	-	19.8	32.0	23.5	-	-	-	-	10.0
29	31.5	24.5	-	-	-	-	4.0	32.0	22.5	-	-	-	-	22.2
30	32.0	22.0	-	-	-	-	0.0	32.5	23.5	-	-	-	-	39.8
31	32.0	22.5	-	-	-	-	0.0							
Max.	32.0	24.5					61.8	33.0	25.0					46.0
Min.	27.0	22.0					0.0	26.5	22.0					0.0
Total							459.2							276.2
Ava.	29.5	23.5					14.8	30.9	23.4					9.2

SITE : Perumannu

CODE : KA000K8

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.0	24.0	-	-	-	-	6.4	33.5	24.0	-	-	-	-	0.0
2	31.0	24.5	-	-	-	-	7.8	33.0	23.5	-	-	-	-	7.4
3	32.0	24.5	-	-	-	-	2.2	32.0	23.5	-	-	-	-	0.0
4	30.0	24.0	-	-	-	-	10.4	34.0	23.5	-	-	-	-	25.0
5	30.0	24.0	-	-	-	-	30.0	29.0	24.5	-	-	-	-	10.8
6	30.0	22.0	-	-	-	-	68.8	34.0	23.0	-	-	-	-	2.8
7	30.0	23.0	-	-	-	-	26.0	35.5	23.5	-	-	-	-	0.0
8	28.0	23.5	-	-	-	-	14.2	33.0	24.0	-	-	-	-	0.0
9	29.0	23.5	-	-	-	-	35.6	30.0	23.5	-	-	-	-	0.0
10	30.5	23.0	-	-	-	-	5.4	29.0	23.5	-	-	-	-	0.0
11	31.0	23.5	-	-	-	-	4.4	29.5	22.5	-	-	-	-	8.2
12	32.5	23.0	-	-	-	-	0.0	32.5	23.5	-	-	-	-	1.2
13	33.0	24.0	-	-	-	-	0.0	33.0	24.0	-	-	-	-	19.6
14	30.0	23.5	-	-	-	-	0.0	32.5	20.0	-	-	-	-	0.0
15	29.0	22.5	-	-	-	-	0.0	29.5	20.0	-	-	-	-	0.0
16	29.0	23.5	-	-	-	-	0.0	32.5	21.5	-	-	-	-	2.8
17	32.0	23.5	-	-	-	-	2.2	33.5	22.0	-	-	-	-	0.0
18	32.0	24.5	-	-	-	-	0.0	34.0	22.0	-	-	-	-	0.0
19	33.5	23.5	-	-	-	-	0.0	33.0	24.5	-	-	-	-	0.0
20	30.0	24.0	-	-	-	-	0.0	32.0	24.0	-	-	-	-	31.4
21	33.5	24.5	-	-	-	-	0.0	32.5	23.0	-	-	-	-	8.6
22	29.0	24.5	-	-	-	-	0.0	33.0	23.0	-	-	-	-	23.8
23	33.0	23.0	-	-	-	-	0.0	34.5	23.5	-	-	-	-	0.0
24	30.0	22.5	-	-	-	-	0.0	34.5	23.5	-	-	-	-	7.4
25	34.0	23.0	-	-	-	-	0.0	34.0	22.0	-	-	-	-	42.6
26	28.5	23.5	-	-	-	-	0.0	34.0	20.5	-	-	-	-	0.0
27	29.5	24.5	-	-	-	-	0.0	34.0	21.5	-	-	-	-	0.0
28	29.0	22.0	-	-	-	-	0.4	34.0	23.0	-	-	-	-	1.0
29	34.0	23.0	-	-	-	-	18.8	34.5	21.0	-	-	-	-	0.0
30	30.0	23.0	-	-	-	-	0.0	33.0	23.5	-	-	-	-	0.0
31	34.0	22.5	-	-	-	-	9.8							
Max.	34.0	24.5					68.8	35.5	24.5					42.6
Min.	28.0	22.0					0.0	29.0	20.0					0.0
Total							242.4							192.6
Ava.	31.0	23.5					7.8	32.8	22.8					6.4

SITE : Perumannu **CODE :** KA000K8
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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.0	24.0	-	-	-	-	1.4	35.0	19.0	-	-	-	-	0.0
2	34.0	23.0	-	-	-	-	0.0	34.5	17.5	-	-	-	-	0.0
3	34.0	24.0	-	-	-	-	4.4	35.0	16.0	-	-	-	-	0.0
4	33.5	23.0	-	-	-	-	0.0	35.5	15.5	-	-	-	-	0.0
5	33.0	24.5	-	-	-	-	0.0	35.0	16.5	-	-	-	-	0.0
6	34.0	24.0	-	-	-	-	0.0	35.0	17.0	-	-	-	-	0.0
7	34.5	24.0	-	-	-	-	0.0	34.5	19.0	-	-	-	-	0.0
8	32.0	24.0	-	-	-	-	0.0	35.0	20.5	-	-	-	-	0.0
9	34.0	23.5	-	-	-	-	0.0	35.5	20.5	-	-	-	-	0.0
10	35.0	23.5	-	-	-	-	0.0	35.0	19.0	-	-	-	-	0.0
11	34.0	24.0	-	-	-	-	0.0	35.0	20.0	-	-	-	-	0.0
12	34.0	23.0	-	-	-	-	0.0	35.0	20.0	-	-	-	-	0.0
13	34.5	25.0	-	-	-	-	0.0	33.0	20.5	-	-	-	-	0.0
14	35.0	24.0	-	-	-	-	1.2	34.0	21.0	-	-	-	-	0.0
15	33.0	23.0	-	-	-	-	2.4	33.0	20.5	-	-	-	-	0.0
16	28.0	23.5	-	-	-	-	0.0	33.5	20.0	-	-	-	-	0.0
17	34.0	22.0	-	-	-	-	1.2	34.5	19.5	-	-	-	-	0.0
18	30.0	21.0	-	-	-	-	0.0	34.0	19.5	-	-	-	-	0.0
19	34.5	21.0	-	-	-	-	0.0	32.5	21.5	-	-	-	-	0.0
20	35.0	22.0	-	-	-	-	0.0	32.0	23.0	-	-	-	-	0.0
21	34.5	22.5	-	-	-	-	0.0	36.0	21.5	-	-	-	-	0.0
22	36.5	22.0	-	-	-	-	0.0	36.0	21.0	-	-	-	-	0.0
23	35.0	21.0	-	-	-	-	0.0	36.0	21.5	-	-	-	-	0.0
24	35.0	20.0	-	-	-	-	0.0	36.0	23.0	-	-	-	-	0.0
25	35.0	21.0	-	-	-	-	0.0	36.0	22.5	-	-	-	-	0.0
26	35.0	19.0	-	-	-	-	0.0	35.5	23.5	-	-	-	-	0.0
27	35.0	19.0	-	-	-	-	0.0	35.0	22.0	-	-	-	-	0.0
28	36.0	21.5	-	-	-	-	0.0	35.0	21.0	-	-	-	-	0.0
29	36.0	20.0	-	-	-	-	0.0	34.5	20.5	-	-	-	-	0.0
30	37.0	19.5	-	-	-	-	0.0	36.0	20.5	-	-	-	-	0.0
31	37.0	21.5	-	-	-	-	0.0	38.5	18.0	-	-	-	-	0.0
Max.	37.0	25.0					4.4	38.5	23.5					0.0
Min.	28.0	19.0					0.0	32.0	15.5					0.0
Total							10.6							0.0
Ava.	34.3	22.4					0.3	34.9	20.0					0.0

SITE : Perumannu

CODE : KA000K8

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	37.5	17.5	-	-	-	-	0.0	37.0	22.0	-	-	-	-	0.0
2	38.0	17.0	-	-	-	-	0.0	37.5	22.0	-	-	-	-	0.0
3	36.5	17.0	-	-	-	-	0.0	38.5	23.0	-	-	-	-	0.0
4	36.0	17.5	-	-	-	-	0.0	37.5	23.0	-	-	-	-	0.0
5	35.0	19.5	-	-	-	-	0.0	37.5	24.0	-	-	-	-	0.0
6	34.0	20.0	-	-	-	-	0.0	37.0	24.0	-	-	-	-	0.0
7	35.5	21.5	-	-	-	-	0.0	36.5	25.0	-	-	-	-	0.0
8	35.0	21.5	-	-	-	-	0.0	36.5	24.5	-	-	-	-	0.0
9	34.5	24.0	-	-	-	-	0.0	36.5	24.5	-	-	-	-	0.0
10	35.5	24.0	-	-	-	-	0.0	36.0	24.5	-	-	-	-	0.0
11	34.5	23.0	-	-	-	-	0.0	37.0	24.5	-	-	-	-	0.0
12	34.0	22.5	-	-	-	-	0.0	37.0	24.0	-	-	-	-	0.0
13	34.0	22.5	-	-	-	-	0.0	37.5	25.0	-	-	-	-	0.0
14	34.5	22.0	-	-	-	-	0.0	37.5	24.0	-	-	-	-	0.0
15	35.5	21.5	-	-	-	-	0.0	36.0	24.0	-	-	-	-	0.0
16	35.5	22.5	-	-	-	-	0.0	37.0	21.5	-	-	-	-	0.0
17	36.0	21.0	-	-	-	-	0.0	36.5	21.5	-	-	-	-	0.0
18	37.5	22.5	-	-	-	-	0.0	37.5	23.0	-	-	-	-	0.0
19	36.5	22.0	-	-	-	-	0.0	36.0	25.0	-	-	-	-	0.0
20	36.5	22.0	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
21	36.5	22.5	-	-	-	-	0.0	37.5	26.0	-	-	-	-	0.0
22	38.0	25.0	-	-	-	-	0.0	37.0	25.0	-	-	-	-	0.0
23	35.5	24.5	-	-	-	-	0.0	36.5	25.5	-	-	-	-	0.0
24	36.5	24.0	-	-	-	-	0.0	37.0	25.5	-	-	-	-	0.0
25	35.5	23.5	-	-	-	-	0.0	37.5	24.5	-	-	-	-	0.0
26	36.5	24.0	-	-	-	-	0.0	37.5	24.0	-	-	-	-	0.0
27	36.5	22.5	-	-	-	-	0.0	37.0	23.0	-	-	-	-	0.0
28	36.0	22.5	-	-	-	-	0.0	36.5	23.5	-	-	-	-	0.0
29	36.0	22.5	-	-	-	-	0.0	37.0	24.5	-	-	-	-	0.0
30								36.5	24.0	-	-	-	-	0.0
31								37.0	25.0	-	-	-	-	0.0
Max.	38.0	25.0					0.0	38.5	26.0					0.0
Min.	34.0	17.0					0.0	36.0	21.5					0.0
Total							0.0							0.0
Ava.	35.8	21.8					0.0	37.0	24.0					0.0

SITE : Perumannu

CODE : KA000K8

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	37.5	25.0	-	-	-	-	0.0	39.0	25.0	-	-	-	-	0.0
2	37.5	25.5	-	-	-	-	0.0	38.0	26.0	-	-	-	-	0.0
3	37.5	25.0	-	-	-	-	0.0	38.0	26.0	-	-	-	-	0.0
4	36.5	23.5	-	-	-	-	0.0	38.0	24.0	-	-	-	-	6.4
5	36.5	26.0	-	-	-	-	0.0	36.5	23.0	-	-	-	-	16.8
6	37.5	24.5	-	-	-	-	0.0	36.5	22.0	-	-	-	-	11.8
7	38.0	24.5	-	-	-	-	0.0	36.5	24.0	-	-	-	-	0.0
8	37.5	26.0	-	-	-	-	0.0	36.5	25.0	-	-	-	-	0.0
9	37.0	26.5	-	-	-	-	0.0	38.0	24.0	-	-	-	-	0.0
10	37.5	25.5	-	-	-	-	0.0	39.5	25.5	-	-	-	-	0.0
11	37.5	25.0	-	-	-	-	0.0	35.5	24.0	-	-	-	-	7.4
12	37.0	26.0	-	-	-	-	0.0	36.0	24.5	-	-	-	-	0.0
13	37.5	26.0	-	-	-	-	0.0	34.5	21.5	-	-	-	-	40.2
14	38.0	27.0	-	-	-	-	0.0	36.5	25.5	-	-	-	-	0.0
15	37.5	27.0	-	-	-	-	0.0	36.0	24.0	-	-	-	-	8.6
16	38.0	27.0	-	-	-	-	0.0	29.5	24.5	-	-	-	-	1.2
17	38.0	25.0	-	-	-	-	0.0	32.5	26.0	-	-	-	-	4.2
18	37.0	25.5	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.8
19	38.0	25.0	-	-	-	-	0.0	32.0	25.5	-	-	-	-	2.8
20	38.0	25.0	-	-	-	-	0.0	32.5	24.5	-	-	-	-	1.6
21	37.5	26.0	-	-	-	-	0.0	32.5	25.5	-	-	-	-	4.8
22	38.0	25.5	-	-	-	-	0.0	35.0	24.5	-	-	-	-	0.0
23	37.5	25.0	-	-	-	-	0.0	35.5	25.0	-	-	-	-	0.0
24	37.5	25.0	-	-	-	-	0.0	36.0	25.5	-	-	-	-	0.0
25	37.5	25.0	-	-	-	-	0.0	35.0	25.5	-	-	-	-	0.0
26	38.5	26.0	-	-	-	-	0.0	34.5	24.5	-	-	-	-	0.0
27	38.0	26.0	-	-	-	-	0.0	35.0	25.0	-	-	-	-	0.0
28	37.5	26.0	-	-	-	-	0.0	34.5	24.5	-	-	-	-	1.0
29	39.0	25.5	-	-	-	-	0.0	31.5	24.0	-	-	-	-	69.8
30	39.0	25.0	-	-	-	-	0.0	33.0	24.0	-	-	-	-	0.0
31								33.0	24.0	-	-	-	-	6.6
Max.	39.0	27.0					0.0	39.5	26.0					69.8
Min.	36.5	23.5					0.0	29.5	21.5					0.0
Total							0.0							184.0
Ava.	37.7	25.5					0.0	35.1	24.6					5.9

SITE : Kuttyadi

CODE : KK000N2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	24.0	-	-	-	-	-	26.5	23.5	-	-	-	-	-
2	31.0	24.0	-	-	-	-	-	27.0	24.0	-	-	-	-	-
3	29.0	24.0	-	-	-	-	-	26.5	24.5	-	-	-	-	-
4	29.0	23.0	-	-	-	-	-	27.5	24.0	-	-	-	-	-
5	29.0	23.0	-	-	-	-	-	28.0	24.0	-	-	-	-	-
6	28.5	24.0	-	-	-	-	-	26.5	23.0	-	-	-	-	-
7	29.0	24.0	-	-	-	-	-	27.5	23.0	-	-	-	-	-
8	29.0	23.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
9	28.0	23.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
10	29.0	23.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
11	29.0	23.0	-	-	-	-	-	27.5	22.0	-	-	-	-	-
12	29.0	22.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
13	28.0	22.0	-	-	-	-	-	27.5	23.0	-	-	-	-	-
14	29.5	23.0	-	-	-	-	-	28.0	22.5	-	-	-	-	-
15	28.5	23.0	-	-	-	-	-	25.5	23.0	-	-	-	-	-
16	27.0	22.5	-	-	-	-	-	26.5	23.5	-	-	-	-	-
17	27.0	22.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
18	28.0	22.0	-	-	-	-	-	25.5	22.0	-	-	-	-	-
19	27.0	22.5	-	-	-	-	-	26.0	22.5	-	-	-	-	-
20	27.0	23.0	-	-	-	-	-	25.0	23.0	-	-	-	-	-
21	27.0	22.5	-	-	-	-	-	27.0	23.5	-	-	-	-	-
22	25.0	23.0	-	-	-	-	-	27.0	24.0	-	-	-	-	-
23	25.0	24.0	-	-	-	-	-	26.5	23.0	-	-	-	-	-
24	27.0	24.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
25	25.0	23.0	-	-	-	-	-	26.5	23.0	-	-	-	-	-
26	25.0	23.5	-	-	-	-	-	27.0	22.5	-	-	-	-	-
27	25.5	23.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
28	27.0	23.0	-	-	-	-	-	27.5	23.0	-	-	-	-	-
29	26.0	23.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
30	27.0	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
31								30.0	24.0	-	-	-	-	-
Max.	31.0	24.0						30.0	24.5					
Min.	25.0	22.0						25.0	22.0					
Total														
Ava.	27.7	23.1						27.2	23.1					

SITE : Kuttyadi

CODE : KK000N2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	29.5	22.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
2	30.5	23.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
3	29.0	23.0	-	-	-	-	-	29.5	24.0	-	-	-	-	-
4	30.0	23.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
5	28.5	23.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
6	29.5	23.5	-	-	-	-	-	28.5	23.0	-	-	-	-	-
7	27.0	23.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
8	27.0	22.5	-	-	-	-	-	29.0	22.0	-	-	-	-	-
9	29.0	23.0	-	-	-	-	-	27.0	22.0	-	-	-	-	-
10	27.0	24.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
11	26.5	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
12	26.5	24.0	-	-	-	-	-	27.5	23.5	-	-	-	-	-
13	26.0	24.0	-	-	-	-	-	28.0	24.0	-	-	-	-	-
14	27.0	23.5	-	-	-	-	-	31.0	22.5	-	-	-	-	-
15	26.0	24.0	-	-	-	-	-	29.5	23.0	-	-	-	-	-
16	26.5	24.0	-	-	-	-	-	29.5	22.5	-	-	-	-	-
17	26.0	24.5	-	-	-	-	-	29.0	23.0	-	-	-	-	-
18	29.5	22.5	-	-	-	-	-	29.0	23.0	-	-	-	-	-
19	29.0	22.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
20	29.0	23.0	-	-	-	-	-	29.0	22.0	-	-	-	-	-
21	27.0	23.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
22	28.0	22.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
23	28.0	22.5	-	-	-	-	-	32.0	23.0	-	-	-	-	-
24	29.5	24.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
25	31.0	22.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
26	30.0	21.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
27	30.5	21.0	-	-	-	-	-	31.5	24.0	-	-	-	-	-
28	30.0	25.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
29	31.0	22.0	-	-	-	-	-	30.5	22.5	-	-	-	-	-
30	31.0	23.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
31	30.5	23.5	-	-	-	-	-							
Max.	31.0	25.5						33.0	24.0					
Min.	26.0	21.0						27.0	22.0					
Total														
Ava.	28.6	23.0						29.9	22.9					

SITE : Kuttyadi

CODE : KK000N2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	23.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
2	31.0	24.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
3	30.0	23.5	-	-	-	-	-	31.5	23.5	-	-	-	-	-
4	30.5	23.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
5	30.0	23.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
6	30.5	23.0	-	-	-	-	-	31.0	22.0	-	-	-	-	-
7	30.5	23.0	-	-	-	-	-	32.0	21.5	-	-	-	-	-
8	29.0	23.0	-	-	-	-	-	32.0	21.5	-	-	-	-	-
9	29.0	22.0	-	-	-	-	-	32.0	21.5	-	-	-	-	-
10	29.0	23.0	-	-	-	-	-	31.5	22.0	-	-	-	-	-
11	30.0	23.0	-	-	-	-	-	28.0	24.0	-	-	-	-	-
12	31.0	22.5	-	-	-	-	-	29.0	22.0	-	-	-	-	-
13	31.0	23.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
14	31.0	23.0	-	-	-	-	-	29.0	21.5	-	-	-	-	-
15	30.5	23.5	-	-	-	-	-	30.0	22.0	-	-	-	-	-
16	31.5	24.0	-	-	-	-	-	30.0	21.5	-	-	-	-	-
17	32.0	25.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
18	32.0	25.0	-	-	-	-	-	32.0	21.5	-	-	-	-	-
19	32.0	24.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
20	30.5	24.5	-	-	-	-	-	31.0	21.5	-	-	-	-	-
21	30.5	23.5	-	-	-	-	-	31.0	22.0	-	-	-	-	-
22	30.5	24.5	-	-	-	-	-	31.0	21.5	-	-	-	-	-
23	30.0	23.5	-	-	-	-	-	30.5	22.0	-	-	-	-	-
24	31.0	23.0	-	-	-	-	-	31.0	22.0	-	-	-	-	-
25	31.0	24.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
26	31.5	23.5	-	-	-	-	-	31.0	21.0	-	-	-	-	-
27	30.0	24.0	-	-	-	-	-	30.5	20.5	-	-	-	-	-
28	30.0	23.5	-	-	-	-	-	30.0	21.0	-	-	-	-	-
29	32.0	23.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
30	30.0	23.0	-	-	-	-	-	31.5	21.0	-	-	-	-	-
31	30.5	23.0	-	-	-	-	-							
Max.	32.0	25.0						32.0	24.0					
Min.	29.0	22.0						28.0	20.5					
Total														
Ava.	30.6	23.5						30.8	22.0					

SITE : Kuttyadi

CODE : KK000N2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	21.5	-	-	-	-	-	29.5	16.0	-	-	-	-	-
2	31.0	21.0	-	-	-	-	-	30.0	16.0	-	-	-	-	-
3	31.5	22.0	-	-	-	-	-	31.5	16.0	-	-	-	-	-
4	31.5	22.0	-	-	-	-	-	31.0	16.0	-	-	-	-	-
5	30.5	22.0	-	-	-	-	-	30.5	16.0	-	-	-	-	-
6	31.0	22.0	-	-	-	-	-	30.0	15.5	-	-	-	-	-
7	31.5	22.0	-	-	-	-	-	30.0	16.0	-	-	-	-	-
8	31.0	22.0	-	-	-	-	-	30.0	21.0	-	-	-	-	-
9	31.0	21.5	-	-	-	-	-	30.5	21.0	-	-	-	-	-
10	32.0	22.0	-	-	-	-	-	30.5	20.0	-	-	-	-	-
11	31.5	22.0	-	-	-	-	-	30.5	20.5	-	-	-	-	-
12	32.0	21.5	-	-	-	-	-	31.0	20.0	-	-	-	-	-
13	31.5	22.0	-	-	-	-	-	30.5	21.0	-	-	-	-	-
14	31.0	21.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
15	32.0	22.0	-	-	-	-	-	30.5	21.5	-	-	-	-	-
16	31.5	22.0	-	-	-	-	-	30.0	21.5	-	-	-	-	-
17	32.0	22.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
18	32.0	21.0	-	-	-	-	-	30.5	20.0	-	-	-	-	-
19	32.0	21.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
20	31.0	21.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
21	31.5	21.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
22	32.0	21.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
23	32.0	21.0	-	-	-	-	-	31.5	22.0	-	-	-	-	-
24	31.0	20.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
25	30.5	20.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
26	30.5	19.5	-	-	-	-	-	31.0	23.5	-	-	-	-	-
27	30.0	19.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
28	30.5	19.5	-	-	-	-	-	31.5	22.0	-	-	-	-	-
29	30.0	19.0	-	-	-	-	-	32.5	21.0	-	-	-	-	-
30	30.0	19.0	-	-	-	-	-	32.5	20.0	-	-	-	-	-
31	30.0	18.0	-	-	-	-	-	31.5	20.0	-	-	-	-	-
Max.	32.0	22.0						32.5	23.5					
Min.	30.0	18.0						29.5	15.5					
Total														
Ava.	31.2	21.0						30.9	20.2					

SITE : Kuttyadi

CODE : KK000N2

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	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	19.0	-	-	-	-	-	34.0	23.0	-	-	-	-	-
2	31.0	18.0	-	-	-	-	-	34.0	24.5	-	-	-	-	-
3	30.0	17.0	-	-	-	-	-	33.5	23.0	-	-	-	-	-
4	31.0	19.0	-	-	-	-	-	34.0	25.0	-	-	-	-	-
5	30.5	20.0	-	-	-	-	-	35.0	23.5	-	-	-	-	-
6	30.0	21.0	-	-	-	-	-	35.0	23.0	-	-	-	-	-
7	30.5	20.5	-	-	-	-	-	35.0	23.0	-	-	-	-	-
8	32.5	22.5	-	-	-	-	-	34.0	25.0	-	-	-	-	-
9	32.0	19.0	-	-	-	-	-	34.0	25.0	-	-	-	-	-
10	33.0	18.0	-	-	-	-	-	34.0	25.0	-	-	-	-	-
11	32.5	18.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
12	32.0	17.5	-	-	-	-	-	35.5	25.5	-	-	-	-	-
13	33.0	22.5	-	-	-	-	-	35.5	25.0	-	-	-	-	-
14	33.0	22.5	-	-	-	-	-	35.5	25.5	-	-	-	-	-
15	33.0	22.5	-	-	-	-	-	35.5	23.5	-	-	-	-	-
16	33.0	22.0	-	-	-	-	-	35.0	23.5	-	-	-	-	-
17	33.0	22.0	-	-	-	-	-	35.0	23.0	-	-	-	-	-
18	33.0	22.0	-	-	-	-	-	35.0	24.5	-	-	-	-	-
19	33.5	22.5	-	-	-	-	-	35.5	24.0	-	-	-	-	-
20	34.0	23.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
21	34.0	23.0	-	-	-	-	-	35.5	27.0	-	-	-	-	-
22	34.0	25.0	-	-	-	-	-	35.5	26.5	-	-	-	-	-
23	34.0	26.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
24	34.5	26.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
25	34.0	25.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
26	34.5	25.0	-	-	-	-	-	36.0	25.0	-	-	-	-	-
27	34.5	22.5	-	-	-	-	-	36.0	25.0	-	-	-	-	-
28	34.5	23.0	-	-	-	-	-	36.0	25.0	-	-	-	-	-
29	34.0	23.5	-	-	-	-	-	35.5	25.5	-	-	-	-	-
30								35.5	25.0	-	-	-	-	-
31								35.0	26.0	-	-	-	-	-
Max.	34.5	26.0						36.0	27.0					
Min.	30.0	17.0						33.5	23.0					
Total														
Ava.	32.7	21.6						35.0	24.9					

SITE : Kuttyadi

CODE : KK000N2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.0	24.5	-	-	-	-	-	37.0	26.5	-	-	-	-	-
2	34.0	26.5	-	-	-	-	-	38.0	29.0	-	-	-	-	-
3	34.0	26.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
4	34.5	25.0	-	-	-	-	-	37.0	26.0	-	-	-	-	-
5	34.0	26.5	-	-	-	-	-	37.0	26.5	-	-	-	-	-
6	35.5	26.0	-	-	-	-	-	37.0	24.0	-	-	-	-	-
7	35.0	25.5	-	-	-	-	-	36.0	25.0	-	-	-	-	-
8	35.5	28.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
9	35.0	26.0	-	-	-	-	-	35.0	26.5	-	-	-	-	-
10	35.0	26.0	-	-	-	-	-	37.0	26.5	-	-	-	-	-
11	36.5	27.0	-	-	-	-	-	37.0	24.0	-	-	-	-	-
12	36.5	26.5	-	-	-	-	-	36.5	26.5	-	-	-	-	-
13	36.5	27.0	-	-	-	-	-	36.5	25.0	-	-	-	-	-
14	36.5	27.0	-	-	-	-	-	36.5	26.5	-	-	-	-	-
15	36.5	29.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
16	37.0	26.5	-	-	-	-	-	36.0	25.0	-	-	-	-	-
17	37.0	26.0	-	-	-	-	-	36.5	26.5	-	-	-	-	-
18	37.0	28.0	-	-	-	-	-	35.0	25.5	-	-	-	-	-
19	36.0	26.5	-	-	-	-	-	36.5	26.0	-	-	-	-	-
20	37.0	26.5	-	-	-	-	-	36.0	26.0	-	-	-	-	-
21	37.0	26.5	-	-	-	-	-	36.0	26.0	-	-	-	-	-
22	37.0	26.5	-	-	-	-	-	36.0	25.5	-	-	-	-	-
23	36.5	27.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
24	38.0	26.5	-	-	-	-	-	36.0	26.0	-	-	-	-	-
25	36.0	26.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
26	37.0	26.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
27	37.0	26.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
28	37.0	27.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
29	36.0	27.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
30	37.0	26.5	-	-	-	-	-	34.0	25.0	-	-	-	-	-
31								34.0	25.0	-	-	-	-	-
Max.	38.0	29.0						38.0	29.0					
Min.	34.0	24.5						34.0	24.0					
Total														
Ava.	36.1	26.5						36.1	25.9					

SITE : Kuniyil

CODE : KB000J3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	25.5	-	-	-	-	0.0	31.0	23.5	-	-	-	-	0.0
2	32.0	25.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
3	32.0	25.5	-	-	-	-	0.0	31.0	24.5	-	-	-	-	0.0
4	32.0	26.0	-	-	-	-	0.0	31.5	25.0	-	-	-	-	0.0
5	31.5	25.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	0.0
6	33.0	25.0	-	-	-	-	0.0	30.0	24.5	-	-	-	-	0.0
7	32.0	25.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
8	31.0	26.0	-	-	-	-	0.0	29.5	24.0	-	-	-	-	0.0
9	32.0	24.5	-	-	-	-	0.0	29.0	23.0	-	-	-	-	0.0
10	32.5	25.0	-	-	-	-	0.0	30.0	23.5	-	-	-	-	0.0
11	32.0	25.0	-	-	-	-	0.0	30.0	23.0	-	-	-	-	0.0
12	32.5	24.5	-	-	-	-	0.0	30.0	23.5	-	-	-	-	0.0
13	31.5	24.5	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
14	31.0	24.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
15	31.0	24.0	-	-	-	-	0.0	29.0	23.5	-	-	-	-	0.0
16	31.5	23.5	-	-	-	-	0.0	29.5	24.0	-	-	-	-	0.0
17	31.5	23.5	-	-	-	-	0.0	28.5	24.0	-	-	-	-	0.0
18	30.5	23.0	-	-	-	-	0.0	28.0	23.5	-	-	-	-	0.0
19	30.0	23.0	-	-	-	-	0.0	27.5	24.0	-	-	-	-	0.0
20	30.0	23.5	-	-	-	-	0.0	27.0	23.0	-	-	-	-	0.0
21	30.0	23.0	-	-	-	-	0.0	27.5	23.0	-	-	-	-	0.0
22	30.5	23.5	-	-	-	-	0.0	28.0	24.0	-	-	-	-	0.0
23	30.0	23.0	-	-	-	-	0.0	27.0	24.0	-	-	-	-	0.0
24	30.0	23.0	-	-	-	-	0.0	27.0	23.0	-	-	-	-	0.0
25	29.5	23.0	-	-	-	-	0.0	27.5	24.0	-	-	-	-	0.0
26	29.0	23.0	-	-	-	-	0.0	28.0	24.0	-	-	-	-	0.0
27	30.0	23.5	-	-	-	-	0.0	28.5	24.0	-	-	-	-	0.0
28	30.0	23.5	-	-	-	-	0.0	29.0	24.0	-	-	-	-	0.0
29	29.5	23.0	-	-	-	-	0.0	29.5	24.0	-	-	-	-	0.0
30	30.0	23.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
31								30.0	24.5	-	-	-	-	0.0
Max.	33.0	26.0					0.0	31.5	25.0					0.0
Min.	29.0	23.0					0.0	27.0	23.0					0.0
Total							0.0							0.0
Ava.	31.0	24.1					0.0	29.2	23.9					0.0

SITE : Kuniyil

CODE : KB000J3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	24.0	-	-	-	-	0.0	31.0	24.5	-	-	-	-	0.0
2	30.5	24.0	-	-	-	-	0.0	31.5	24.0	-	-	-	-	0.0
3	29.0	24.0	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
4	30.0	24.0	-	-	-	-	0.0	31.5	24.5	-	-	-	-	0.0
5	30.0	24.0	-	-	-	-	0.0	32.0	24.0	-	-	-	-	0.0
6	30.0	24.5	-	-	-	-	0.0	31.0	23.5	-	-	-	-	0.0
7	30.0	24.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
8	30.5	24.5	-	-	-	-	0.0	29.0	23.0	-	-	-	-	0.0
9	30.0	24.5	-	-	-	-	0.0	29.5	23.5	-	-	-	-	0.0
10	30.5	24.0	-	-	-	-	0.0	29.0	23.5	-	-	-	-	0.0
11	30.0	24.0	-	-	-	-	0.0	28.5	22.5	-	-	-	-	0.0
12	29.0	24.0	-	-	-	-	0.0	29.5	24.0	-	-	-	-	0.0
13	28.0	24.5	-	-	-	-	0.0	29.5	23.5	-	-	-	-	0.0
14	28.0	24.5	-	-	-	-	0.0	30.5	23.5	-	-	-	-	0.0
15	28.0	24.5	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
16	28.5	24.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
17	29.0	24.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
18	29.5	24.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
19	30.0	23.5	-	-	-	-	0.0	30.0	23.5	-	-	-	-	0.0
20	30.5	24.0	-	-	-	-	0.0	29.5	23.5	-	-	-	-	0.0
21	29.0	23.5	-	-	-	-	0.0	30.5	23.5	-	-	-	-	0.0
22	29.5	24.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
23	30.0	24.0	-	-	-	-	0.0	31.5	24.0	-	-	-	-	0.0
24	30.0	24.0	-	-	-	-	0.0	32.0	24.5	-	-	-	-	0.0
25	30.5	24.5	-	-	-	-	0.0	32.0	24.0	-	-	-	-	0.0
26	30.0	24.0	-	-	-	-	0.0	31.5	24.0	-	-	-	-	0.0
27	29.0	23.5	-	-	-	-	0.0	30.5	23.5	-	-	-	-	0.0
28	29.0	23.5	-	-	-	-	0.0	29.5	23.5	-	-	-	-	0.0
29	29.5	24.0	-	-	-	-	0.0	28.5	24.0	-	-	-	-	0.0
30	30.0	24.0	-	-	-	-	0.0	29.0	24.0	-	-	-	-	0.0
31	30.5	24.5	-	-	-	-	0.0							
Max.	30.5	24.5					0.0	32.0	25.0					0.0
Min.	28.0	23.5					0.0	28.5	22.5					0.0
Total							0.0							0.0
Ava.	29.6	24.1					0.0	30.4	23.8					0.0

SITE : Kuniyil

CODE : KB000J3

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	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	29.5	23.5	-	-	-	-	0.0	29.0	23.5	-	-	-	-	0.0
2	29.0	24.0	-	-	-	-	0.0	29.0	24.0	-	-	-	-	0.0
3	29.5	24.0	-	-	-	-	0.0	29.5	23.5	-	-	-	-	0.0
4	30.0	24.0	-	-	-	-	0.0	30.5	24.0	-	-	-	-	0.0
5	28.5	24.0	-	-	-	-	0.0	28.5	23.5	-	-	-	-	0.0
6	29.0	23.5	-	-	-	-	0.0	29.5	24.0	-	-	-	-	0.0
7	29.0	24.0	-	-	-	-	0.0	29.0	24.0	-	-	-	-	0.0
8	28.5	23.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
9	29.0	23.5	-	-	-	-	0.0	29.5	24.5	-	-	-	-	0.0
10	28.5	23.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
11	29.0	23.5	-	-	-	-	0.0	29.0	24.5	-	-	-	-	0.0
12	29.5	23.5	-	-	-	-	0.0	29.0	24.5	-	-	-	-	0.0
13	28.0	23.0	-	-	-	-	0.0	29.5	23.5	-	-	-	-	0.0
14	29.0	23.0	-	-	-	-	0.0	29.0	23.5	-	-	-	-	0.0
15	29.0	23.5	-	-	-	-	0.0	30.0	23.5	-	-	-	-	0.0
16	29.5	24.0	-	-	-	-	0.0	30.0	23.0	-	-	-	-	0.0
17	29.0	24.0	-	-	-	-	0.0	30.0	23.5	-	-	-	-	0.0
18	29.0	25.0	-	-	-	-	0.0	29.5	23.5	-	-	-	-	0.0
19	29.5	25.5	-	-	-	-	0.0	29.5	23.5	-	-	-	-	0.0
20	31.0	26.0	-	-	-	-	0.0	29.0	24.0	-	-	-	-	0.0
21	30.5	25.0	-	-	-	-	0.0	28.5	24.5	-	-	-	-	0.0
22	30.0	24.5	-	-	-	-	0.0	29.5	24.5	-	-	-	-	0.0
23	29.5	24.0	-	-	-	-	0.0	29.0	24.5	-	-	-	-	0.0
24	30.0	24.5	-	-	-	-	0.0	29.0	24.5	-	-	-	-	0.0
25	30.5	25.0	-	-	-	-	0.0	29.5	24.0	-	-	-	-	0.0
26	31.0	25.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
27	31.0	25.0	-	-	-	-	0.0	30.5	23.0	-	-	-	-	0.0
28	30.0	24.5	-	-	-	-	0.0	31.0	23.0	-	-	-	-	0.0
29	29.5	23.5	-	-	-	-	0.0	31.0	23.5	-	-	-	-	0.0
30	29.5	24.0	-	-	-	-	0.0	30.5	23.5	-	-	-	-	0.0
31	29.0	23.5	-	-	-	-	0.0							
Max.	31.0	26.0					0.0	31.0	24.5					0.0
Min.	28.0	23.0					0.0	28.5	23.0					0.0
Total							0.0							0.0
Ava.	29.5	24.1					0.0	29.6	23.8					0.0

SITE : Kuniyil

CODE : KB000J3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	24.0	-	-	-	-	0.0	30.0	22.0	-	-	-	-	0.0
2	29.5	24.0	-	-	-	-	0.0	29.5	22.5	-	-	-	-	0.0
3	29.5	24.0	-	-	-	-	0.0	30.5	22.0	-	-	-	-	0.0
4	29.5	23.5	-	-	-	-	0.0	30.0	21.0	-	-	-	-	0.0
5	29.5	23.5	-	-	-	-	0.0	31.0	22.0	-	-	-	-	0.0
6	30.0	24.0	-	-	-	-	0.0	30.5	21.5	-	-	-	-	0.0
7	30.0	24.0	-	-	-	-	0.0	31.0	20.5	-	-	-	-	0.0
8	30.5	23.0	-	-	-	-	0.0	30.5	21.0	-	-	-	-	0.0
9	31.0	23.5	-	-	-	-	0.0	31.0	21.5	-	-	-	-	0.0
10	31.5	23.5	-	-	-	-	0.0	31.0	22.5	-	-	-	-	0.0
11	31.0	24.0	-	-	-	-	0.0	31.5	22.0	-	-	-	-	0.0
12	31.0	24.5	-	-	-	-	0.0	31.0	21.5	-	-	-	-	0.0
13	31.5	24.5	-	-	-	-	0.0	30.5	21.0	-	-	-	-	0.0
14	30.0	24.0	-	-	-	-	0.0	31.0	21.5	-	-	-	-	0.0
15	29.0	24.5	-	-	-	-	0.0	30.0	22.0	-	-	-	-	0.0
16	29.5	23.5	-	-	-	-	0.0	30.5	22.5	-	-	-	-	0.0
17	30.5	23.5	-	-	-	-	0.0	31.0	22.5	-	-	-	-	0.0
18	30.5	23.0	-	-	-	-	0.0	31.0	22.5	-	-	-	-	0.0
19	31.0	23.0	-	-	-	-	0.0	31.5	23.0	-	-	-	-	0.0
20	31.0	23.0	-	-	-	-	0.0	30.5	23.5	-	-	-	-	0.0
21	31.5	23.0	-	-	-	-	0.0	31.5	24.0	-	-	-	-	0.0
22	30.5	23.5	-	-	-	-	0.0	31.5	24.0	-	-	-	-	0.0
23	30.0	22.5	-	-	-	-	0.0	31.5	24.0	-	-	-	-	0.0
24	30.5	22.5	-	-	-	-	0.0	31.5	24.0	-	-	-	-	0.0
25	31.0	23.0	-	-	-	-	0.0	31.0	24.5	-	-	-	-	0.0
26	30.5	23.5	-	-	-	-	0.0	31.0	24.5	-	-	-	-	0.0
27	30.5	23.0	-	-	-	-	0.0	31.5	25.0	-	-	-	-	0.0
28	31.0	23.5	-	-	-	-	0.0	32.5	24.5	-	-	-	-	0.0
29	29.5	23.0	-	-	-	-	0.0	32.5	24.5	-	-	-	-	0.0
30	30.0	22.0	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
31	31.0	22.5	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
Max.	31.5	24.5					0.0	32.5	25.0					0.0
Min.	29.0	22.0					0.0	29.5	20.5					0.0
Total							0.0							0.0
Ava.	30.4	23.4					0.0	31.0	22.8					0.0

SITE : Kuniyil

MEASURING AUTHORITY : CWC

DAILY OBSERVED DATA :

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

CODE : KB000J3

WATER-YEAR : 2015-16

DATE	February 2016							March 2016						
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	23.5	-	-	-	-	0.0	34.0	25.0	-	-	-	-	0.0
2	32.5	21.0	-	-	-	-	0.0	34.5	25.5	-	-	-	-	0.0
3	31.5	20.0	-	-	-	-	0.0	34.5	24.5	-	-	-	-	0.0
4	30.5	19.5	-	-	-	-	0.0	35.0	25.0	-	-	-	-	0.0
5	31.5	22.5	-	-	-	-	0.0	34.5	25.0	-	-	-	-	0.0
6	31.5	22.5	-	-	-	-	0.0	34.5	25.5	-	-	-	-	0.0
7	31.5	22.5	-	-	-	-	0.0	35.5	26.0	-	-	-	-	0.0
8	31.0	23.0	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
9	32.0	24.0	-	-	-	-	0.0	36.0	25.5	-	-	-	-	0.0
10	32.0	24.5	-	-	-	-	0.0	36.5	26.5	-	-	-	-	0.0
11	32.5	24.0	-	-	-	-	0.0	36.5	26.5	-	-	-	-	0.0
12	32.5	25.0	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
13	33.0	24.0	-	-	-	-	0.0	36.5	27.0	-	-	-	-	0.0
14	32.0	23.5	-	-	-	-	0.0	36.5	27.0	-	-	-	-	0.0
15	33.0	23.0	-	-	-	-	0.0	36.5	27.0	-	-	-	-	0.0
16	33.0	23.0	-	-	-	-	0.0	36.0	25.0	-	-	-	-	0.0
17	32.5	23.5	-	-	-	-	0.0	36.5	25.0	-	-	-	-	0.0
18	33.0	22.5	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
19	33.0	24.0	-	-	-	-	0.0	36.5	26.0	-	-	-	-	0.0
20	34.5	24.0	-	-	-	-	0.0	36.0	26.5	-	-	-	-	0.0
21	34.0	25.0	-	-	-	-	0.0	36.5	28.0	-	-	-	-	0.0
22	34.5	25.5	-	-	-	-	0.0	37.0	27.0	-	-	-	-	0.0
23	34.0	25.5	-	-	-	-	0.0	36.5	27.5	-	-	-	-	0.0
24	34.5	26.0	-	-	-	-	0.0	36.0	28.0	-	-	-	-	0.0
25	34.0	26.5	-	-	-	-	0.0	36.5	27.0	-	-	-	-	0.0
26	34.5	26.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
27	32.0	25.5	-	-	-	-	0.0	36.5	26.5	-	-	-	-	0.0
28	34.5	25.5	-	-	-	-	0.0	36.5	27.0	-	-	-	-	0.0
29	34.0	26.0	-	-	-	-	0.0	37.0	26.5	-	-	-	-	0.0
30								37.0	26.5	-	-	-	-	0.0
31								37.0	27.0	-	-	-	-	0.0
Max.	34.5	26.5					0.0	37.0	28.0					0.0
Min.	30.5	19.5					0.0	34.0	24.5					0.0
Total							0.0							0.0
Ava.	32.8	23.8					0.0	36.0	26.3					0.0

SITE : Kuniyil

CODE : KB000J3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	36.5	26.5	-	-	-	-	0.0	37.5	28.0	-	-	-	-	0.0
2	37.0	26.5	-	-	-	-	0.0	38.0	27.0	-	-	-	-	0.0
3	36.5	27.5	-	-	-	-	0.0	37.0	29.0	-	-	-	-	0.0
4	36.5	27.0	-	-	-	-	0.0	36.0	28.0	-	-	-	-	0.0
5	36.5	26.5	-	-	-	-	0.0	36.0	26.5	-	-	-	-	0.0
6	36.0	27.0	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
7	37.0	26.5	-	-	-	-	0.0	37.5	25.5	-	-	-	-	0.0
8	37.0	26.5	-	-	-	-	0.0	36.5	26.0	-	-	-	-	0.0
9	36.5	27.0	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
10	36.5	26.5	-	-	-	-	0.0	36.0	26.5	-	-	-	-	0.0
11	37.0	26.5	-	-	-	-	0.0	36.5	26.0	-	-	-	-	0.0
12	37.0	27.0	-	-	-	-	0.0	35.5	26.5	-	-	-	-	0.0
13	37.0	27.0	-	-	-	-	0.0	35.5	25.5	-	-	-	-	0.0
14	37.0	28.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
15	36.5	29.0	-	-	-	-	0.0	35.5	25.0	-	-	-	-	0.0
16	37.5	28.5	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
17	37.5	29.0	-	-	-	-	0.0	35.5	25.0	-	-	-	-	0.0
18	37.0	28.0	-	-	-	-	0.0	34.5	24.5	-	-	-	-	0.0
19	37.0	28.0	-	-	-	-	0.0	35.5	26.0	-	-	-	-	0.0
20	37.0	28.0	-	-	-	-	0.0	34.5	24.5	-	-	-	-	0.0
21	37.5	28.5	-	-	-	-	0.0	35.5	25.0	-	-	-	-	0.0
22	37.0	28.5	-	-	-	-	0.0	35.5	26.0	-	-	-	-	0.0
23	37.5	28.0	-	-	-	-	0.0	35.5	27.0	-	-	-	-	0.0
24	36.5	29.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
25	37.5	28.0	-	-	-	-	0.0	34.5	26.0	-	-	-	-	0.0
26	37.0	29.0	-	-	-	-	0.0	34.5	26.5	-	-	-	-	0.0
27	37.5	28.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
28	38.0	28.0	-	-	-	-	0.0	34.5	27.0	-	-	-	-	0.0
29	37.5	28.5	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
30	38.0	28.0	-	-	-	-	0.0	34.5	25.0	-	-	-	-	0.0
31								34.0	24.0	-	-	-	-	0.0
Max.	38.0	29.0					0.0	38.0	29.0					0.0
Min.	36.0	26.5					0.0	34.0	24.0					0.0
Total							0.0							0.0
Ava.	37.0	27.7					0.0	35.6	26.2					0.0

SITE : Karathode

CODE : KL000L7

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	28.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
2	32.0	28.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
3	31.5	28.0	-	-	-	-	-	30.5	27.0	-	-	-	-	-
4	31.5	28.0	-	-	-	-	-	30.5	27.0	-	-	-	-	-
5	31.5	28.0	-	-	-	-	-	30.0	26.5	-	-	-	-	-
6	30.0	28.0	-	-	-	-	-	30.5	26.5	-	-	-	-	-
7	31.0	28.0	-	-	-	-	-	30.5	26.5	-	-	-	-	-
8	30.0	28.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
9	30.0	28.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
10	30.0	28.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
11	30.0	27.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
12	30.0	27.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
13	30.5	27.5	-	-	-	-	-	30.5	25.0	-	-	-	-	-
14	30.5	27.5	-	-	-	-	-	30.5	25.0	-	-	-	-	-
15	30.5	27.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
16	30.5	27.0	-	-	-	-	-	30.5	24.5	-	-	-	-	-
17	30.5	27.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
18	30.0	26.0	-	-	-	-	-	30.5	24.5	-	-	-	-	-
19	30.0	26.5	-	-	-	-	-	30.5	24.0	-	-	-	-	-
20	30.0	27.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
21	30.5	27.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
22	30.0	26.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
23	30.0	26.5	-	-	-	-	-	30.5	24.5	-	-	-	-	-
24	30.0	26.0	-	-	-	-	-	30.5	25.0	-	-	-	-	-
25	29.5	26.0	-	-	-	-	-	30.5	25.0	-	-	-	-	-
26	29.5	26.0	-	-	-	-	-	30.5	25.0	-	-	-	-	-
27	30.0	25.5	-	-	-	-	-	30.0	25.0	-	-	-	-	-
28	30.0	25.5	-	-	-	-	-	30.5	26.0	-	-	-	-	-
29	30.0	26.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
30	30.5	25.5	-	-	-	-	-	30.5	26.5	-	-	-	-	-
31								31.0	26.5	-	-	-	-	-
Max.	32.0	28.0						31.0	27.0					
Min.	29.5	25.5						30.0	24.0					
Total														
Ava.	30.4	27.0						30.4	25.5					

SITE : Karathode

CODE : KL000L7

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	26.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
2	30.0	26.0	-	-	-	-	-	30.5	26.5	-	-	-	-	-
3	30.0	26.0	-	-	-	-	-	30.5	26.5	-	-	-	-	-
4	30.0	26.0	-	-	-	-	-	30.5	26.5	-	-	-	-	-
5	30.5	26.0	-	-	-	-	-	31.5	26.0	-	-	-	-	-
6	30.5	26.5	-	-	-	-	-	31.0	26.0	-	-	-	-	-
7	30.0	26.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
8	30.0	26.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
9	30.0	25.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
10	30.0	25.5	-	-	-	-	-	30.5	24.0	-	-	-	-	-
11	30.5	26.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
12	30.5	25.5	-	-	-	-	-	30.5	25.5	-	-	-	-	-
13	30.0	26.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
14	30.0	26.0	-	-	-	-	-	30.5	25.0	-	-	-	-	-
15	30.0	26.5	-	-	-	-	-	30.5	25.5	-	-	-	-	-
16	30.5	26.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
17	30.5	26.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
18	31.0	26.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
19	30.5	26.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
20	30.5	26.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
21	30.0	26.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
22	30.0	26.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
23	30.0	26.0	-	-	-	-	-	30.5	26.5	-	-	-	-	-
24	30.5	26.5	-	-	-	-	-	30.5	26.5	-	-	-	-	-
25	31.0	26.0	-	-	-	-	-	31.0	26.5	-	-	-	-	-
26	30.0	25.5	-	-	-	-	-	30.5	26.5	-	-	-	-	-
27	30.5	26.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
28	31.0	26.5	-	-	-	-	-	30.0	26.0	-	-	-	-	-
29	30.0	25.5	-	-	-	-	-	30.0	26.5	-	-	-	-	-
30	31.0	25.5	-	-	-	-	-	30.5	26.0	-	-	-	-	-
31	30.5	26.0	-	-	-	-	-							
Max.	31.0	26.5						31.5	26.5					
Min.	30.0	25.5						30.0	22.5					
Total														
Ava.	30.3	26.0						30.4	25.7					

SITE : Karathode

CODE : KL000L7

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	25.0	-	-	-	-	-	29.5	25.0	-	-	-	-	-
2	30.5	25.5	-	-	-	-	-	30.0	25.5	-	-	-	-	-
3	29.5	25.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
4	30.0	25.5	-	-	-	-	-	30.5	26.0	-	-	-	-	-
5	30.0	25.5	-	-	-	-	-	30.0	25.5	-	-	-	-	-
6	29.5	25.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
7	30.0	25.5	-	-	-	-	-	30.0	26.0	-	-	-	-	-
8	30.5	25.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
9	30.0	25.5	-	-	-	-	-	30.0	26.0	-	-	-	-	-
10	30.5	25.5	-	-	-	-	-	30.0	26.0	-	-	-	-	-
11	30.0	26.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
12	30.0	25.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
13	30.0	26.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
14	30.0	26.5	-	-	-	-	-	31.0	25.5	-	-	-	-	-
15	30.0	26.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
16	30.0	26.5	-	-	-	-	-	30.5	26.0	-	-	-	-	-
17	30.5	26.5	-	-	-	-	-	31.0	26.0	-	-	-	-	-
18	31.0	26.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
19	31.0	26.5	-	-	-	-	-	30.0	25.5	-	-	-	-	-
20	30.0	26.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
21	30.0	26.0	-	-	-	-	-	30.5	23.5	-	-	-	-	-
22	30.0	25.5	-	-	-	-	-	30.5	24.0	-	-	-	-	-
23	30.0	25.5	-	-	-	-	-	30.5	24.0	-	-	-	-	-
24	30.5	26.0	-	-	-	-	-	30.5	25.0	-	-	-	-	-
25	30.0	26.0	-	-	-	-	-	30.5	24.5	-	-	-	-	-
26	30.5	26.0	-	-	-	-	-	30.5	25.0	-	-	-	-	-
27	30.5	25.5	-	-	-	-	-	31.0	25.0	-	-	-	-	-
28	30.0	25.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
29	30.0	26.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
30	30.0	26.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
31	30.5	26.0	-	-	-	-	-							
Max.	31.0	26.5						31.0	26.0					
Min.	29.5	25.0						29.5	23.0					
Total														
Ava.	30.2	25.7						30.4	25.3					

SITE : Karathode

CODE : KL000L7

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	26.5	-	-	-	-	-	29.5	22.5	-	-	-	-	-
2	31.0	26.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
3	31.0	25.5	-	-	-	-	-	30.0	22.0	-	-	-	-	-
4	31.0	26.0	-	-	-	-	-	29.5	22.0	-	-	-	-	-
5	30.5	26.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
6	31.0	26.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
7	31.0	25.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
8	30.0	26.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
9	31.0	25.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
10	31.0	25.0	-	-	-	-	-	30.5	24.5	-	-	-	-	-
11	30.0	25.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
12	30.5	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
13	30.5	25.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
14	31.5	25.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
15	31.0	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
16	31.5	25.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
17	31.0	25.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
18	30.0	24.5	-	-	-	-	-	30.0	23.5	-	-	-	-	-
19	31.0	25.0	-	-	-	-	-	29.5	25.0	-	-	-	-	-
20	31.0	25.5	-	-	-	-	-	29.5	25.0	-	-	-	-	-
21	30.5	25.0	-	-	-	-	-	30.5	24.0	-	-	-	-	-
22	31.0	25.5	-	-	-	-	-	30.5	25.0	-	-	-	-	-
23	31.0	26.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
24	31.0	25.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
25	30.0	24.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
26	30.0	24.0	-	-	-	-	-	30.5	26.5	-	-	-	-	-
27	30.5	23.5	-	-	-	-	-	30.5	24.5	-	-	-	-	-
28	30.0	24.0	-	-	-	-	-	30.5	25.0	-	-	-	-	-
29	30.0	24.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
30	30.0	24.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
31	30.0	23.0	-	-	-	-	-	30.5	24.0	-	-	-	-	-
Max.	31.5	26.5						31.0	26.5					
Min.	30.0	23.0						29.5	22.0					
Total														
Ava.	30.7	25.1						30.1	24.1					

SITE : Karathode

CODE : KL000L7

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	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	24.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
2	30.5	24.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
3	30.5	24.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
4	30.5	24.5	-	-	-	-	-	35.0	27.5	-	-	-	-	-
5	30.5	25.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
6	31.0	25.0	-	-	-	-	-	34.5	27.5	-	-	-	-	-
7	31.0	25.0	-	-	-	-	-	34.5	27.5	-	-	-	-	-
8	30.5	25.5	-	-	-	-	-	34.0	27.0	-	-	-	-	-
9	30.5	24.5	-	-	-	-	-	34.5	27.5	-	-	-	-	-
10	30.5	25.5	-	-	-	-	-	34.5	27.5	-	-	-	-	-
11	30.5	25.0	-	-	-	-	-	34.5	27.5	-	-	-	-	-
12	30.0	25.5	-	-	-	-	-	35.0	27.5	-	-	-	-	-
13	30.5	25.0	-	-	-	-	-	34.5	28.0	-	-	-	-	-
14	31.0	26.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
15	31.0	25.5	-	-	-	-	-	35.0	27.0	-	-	-	-	-
16	31.5	25.0	-	-	-	-	-	36.0	27.5	-	-	-	-	-
17	32.0	26.5	-	-	-	-	-	35.0	28.0	-	-	-	-	-
18	32.0	26.5	-	-	-	-	-	35.0	27.0	-	-	-	-	-
19	31.5	26.5	-	-	-	-	-	35.5	27.0	-	-	-	-	-
20	32.0	26.5	-	-	-	-	-	35.5	27.5	-	-	-	-	-
21	33.0	26.5	-	-	-	-	-	35.5	27.0	-	-	-	-	-
22	33.0	26.5	-	-	-	-	-	35.5	27.5	-	-	-	-	-
23	34.0	26.5	-	-	-	-	-	35.5	27.0	-	-	-	-	-
24	34.0	27.0	-	-	-	-	-	35.5	27.5	-	-	-	-	-
25	33.5	27.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
26	33.5	27.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
27	33.5	27.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
28	34.0	27.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
29	34.0	27.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
30								35.0	27.5	-	-	-	-	-
31								35.0	27.5	-	-	-	-	-
Max.	34.0	27.0						36.0	28.0					
Min.	30.0	24.5						34.0	27.0					
Total														
Ava.	31.7	25.8						35.0	27.4					

SITE : Karathode

CODE : KL000L7

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.5	27.0	-	-	-	-	-	39.5	29.0	-	-	-	-	-
2	36.0	27.0	-	-	-	-	-	39.0	27.5	-	-	-	-	-
3	36.5	27.5	-	-	-	-	-	39.0	27.5	-	-	-	-	-
4	36.0	27.5	-	-	-	-	-	39.0	29.0	-	-	-	-	-
5	36.5	27.5	-	-	-	-	-	39.5	29.5	-	-	-	-	-
6	36.5	28.0	-	-	-	-	-	39.5	28.5	-	-	-	-	-
7	36.5	28.0	-	-	-	-	-	39.0	28.5	-	-	-	-	-
8	37.0	28.0	-	-	-	-	-	39.5	29.0	-	-	-	-	-
9	35.0	28.0	-	-	-	-	-	39.0	29.5	-	-	-	-	-
10	36.0	28.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
11	36.0	28.0	-	-	-	-	-	38.0	29.0	-	-	-	-	-
12	36.0	28.0	-	-	-	-	-	37.5	29.0	-	-	-	-	-
13	36.5	28.0	-	-	-	-	-	38.0	28.0	-	-	-	-	-
14	36.5	28.0	-	-	-	-	-	37.5	28.0	-	-	-	-	-
15	36.5	28.5	-	-	-	-	-	37.0	27.5	-	-	-	-	-
16	36.5	28.0	-	-	-	-	-	36.5	27.0	-	-	-	-	-
17	36.0	28.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
18	36.5	28.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
19	37.5	28.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
20	37.5	28.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
21	37.5	28.5	-	-	-	-	-	35.5	27.0	-	-	-	-	-
22	38.0	29.0	-	-	-	-	-	36.0	28.0	-	-	-	-	-
23	38.5	29.5	-	-	-	-	-	36.0	28.0	-	-	-	-	-
24	38.5	29.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
25	39.0	29.0	-	-	-	-	-	37.5	27.0	-	-	-	-	-
26	39.0	29.5	-	-	-	-	-	37.0	27.5	-	-	-	-	-
27	39.5	29.5	-	-	-	-	-	37.0	27.0	-	-	-	-	-
28	39.5	29.5	-	-	-	-	-	37.0	28.0	-	-	-	-	-
29	39.5	29.5	-	-	-	-	-	35.0	27.0	-	-	-	-	-
30	39.0	29.5	-	-	-	-	-	33.0	26.5	-	-	-	-	-
31								32.5	25.0	-	-	-	-	-
Max.	39.5	29.5						39.5	29.5					
Min.	35.0	27.0						32.5	25.0					
Total														
Ava.	37.2	28.3						37.0	27.8					

SITE : Kumbidi

CODE : KR000C9

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	25.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
2	32.0	26.0	-	-	-	-	-	31.0	26.0	-	-	-	-	-
3	33.0	27.0	-	-	-	-	-	31.0	26.0	-	-	-	-	-
4	30.0	25.0	-	-	-	-	-	29.0	26.0	-	-	-	-	-
5	30.0	26.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
6	32.0	26.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
7	31.0	27.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
8	29.0	25.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
9	30.0	25.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
10	30.0	25.5	-	-	-	-	-	29.0	24.0	-	-	-	-	-
11	29.0	25.5	-	-	-	-	-	29.5	25.0	-	-	-	-	-
12	30.0	25.0	-	-	-	-	-	29.0	24.5	-	-	-	-	-
13	29.0	25.0	-	-	-	-	-	29.0	26.0	-	-	-	-	-
14	29.0	25.0	-	-	-	-	-	29.5	26.5	-	-	-	-	-
15	28.0	26.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
16	28.0	24.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
17	29.0	24.0	-	-	-	-	-	28.0	25.0	-	-	-	-	-
18	29.0	25.0	-	-	-	-	-	27.5	24.0	-	-	-	-	-
19	30.0	25.5	-	-	-	-	-	27.0	24.0	-	-	-	-	-
20	30.0	26.0	-	-	-	-	-	27.5	23.0	-	-	-	-	-
21	30.0	27.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
22	29.0	26.0	-	-	-	-	-	28.0	23.5	-	-	-	-	-
23	30.0	27.0	-	-	-	-	-	28.0	24.0	-	-	-	-	-
24	29.0	27.0	-	-	-	-	-	27.5	23.0	-	-	-	-	-
25	30.0	26.0	-	-	-	-	-	27.0	23.0	-	-	-	-	-
26	29.0	25.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
27	30.0	25.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
28	29.0	24.0	-	-	-	-	-	29.5	25.0	-	-	-	-	-
29	29.0	24.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
30	30.0	25.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
31								31.0	26.0	-	-	-	-	-
Max.	33.0	27.0						31.0	26.5					
Min.	28.0	24.0						27.0	23.0					
Total														
Ava.	29.8	25.5						29.0	24.7					

SITE : Kumbidi

CODE : KR000C9

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	25.5	-	-	-	-	-	32.0	26.0	-	-	-	-	-
2	30.0	26.0	-	-	-	-	-	32.5	26.5	-	-	-	-	-
3	29.0	25.0	-	-	-	-	-	33.0	27.0	-	-	-	-	-
4	30.0	25.0	-	-	-	-	-	33.0	27.5	-	-	-	-	-
5	29.0	25.0	-	-	-	-	-	32.0	27.5	-	-	-	-	-
6	29.5	24.5	-	-	-	-	-	31.0	27.0	-	-	-	-	-
7	30.0	26.0	-	-	-	-	-	29.0	25.0	-	-	-	-	-
8	28.0	25.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
9	28.5	24.0	-	-	-	-	-	29.0	23.5	-	-	-	-	-
10	29.0	25.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
11	30.0	26.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
12	30.0	25.0	-	-	-	-	-	31.5	25.0	-	-	-	-	-
13	30.5	25.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
14	30.0	25.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
15	30.0	26.0	-	-	-	-	-	29.5	25.0	-	-	-	-	-
16	30.5	26.0	-	-	-	-	-	28.0	25.0	-	-	-	-	-
17	30.0	26.5	-	-	-	-	-	29.0	25.0	-	-	-	-	-
18	30.0	26.0	-	-	-	-	-	30.0	26.0	-	-	-	-	-
19	31.0	26.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
20	32.0	26.0	-	-	-	-	-	29.0	25.0	-	-	-	-	-
21	31.0	26.5	-	-	-	-	-	31.0	25.0	-	-	-	-	-
22	30.0	25.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
23	30.0	26.5	-	-	-	-	-	30.0	25.0	-	-	-	-	-
24	30.5	26.0	-	-	-	-	-	29.0	25.5	-	-	-	-	-
25	30.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
26	30.0	25.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
27	29.0	26.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
28	30.0	25.0	-	-	-	-	-	31.0	26.0	-	-	-	-	-
29	30.5	26.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
30	31.0	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
31	32.0	26.0	-	-	-	-	-							
Max.	32.0	26.5						33.0	27.5					
Min.	28.0	24.0						28.0	23.0					
Total														
Ava.	30.1	25.5						30.4	25.4					

SITE : Kumbidi

CODE : KR000C9

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	24.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
2	30.0	25.0	-	-	-	-	-	30.0	25.0	-	-	-	-	-
3	29.0	24.5	-	-	-	-	-	31.0	26.0	-	-	-	-	-
4	28.5	25.5	-	-	-	-	-	31.5	26.0	-	-	-	-	-
5	29.0	25.0	-	-	-	-	-	29.0	25.0	-	-	-	-	-
6	29.0	24.5	-	-	-	-	-	30.0	24.5	-	-	-	-	-
7	30.0	24.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
8	30.0	24.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
9	29.0	24.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
10	28.0	24.0	-	-	-	-	-	29.0	24.0	-	-	-	-	-
11	29.5	25.0	-	-	-	-	-	29.5	23.5	-	-	-	-	-
12	30.0	25.0	-	-	-	-	-	29.0	24.5	-	-	-	-	-
13	31.0	26.0	-	-	-	-	-	28.5	24.0	-	-	-	-	-
14	32.0	26.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
15	32.0	24.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
16	31.0	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
17	31.0	24.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
18	32.0	26.0	-	-	-	-	-	30.0	25.5	-	-	-	-	-
19	32.0	25.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
20	32.0	24.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
21	31.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
22	30.0	24.0	-	-	-	-	-	29.0	26.0	-	-	-	-	-
23	31.0	26.5	-	-	-	-	-	30.0	25.0	-	-	-	-	-
24	32.0	27.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
25	30.0	27.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
26	30.0	26.5	-	-	-	-	-	32.0	23.0	-	-	-	-	-
27	31.0	26.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
28	34.0	26.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
29	31.0	24.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
30	30.0	24.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
31	30.5	25.0	-	-	-	-	-							
Max.	34.0	27.0						32.0	26.0					
Min.	0.0	24.0						28.0	23.0					
Total														
Ava.	30.5	25.0						30.2	24.5					

SITE : Kumbidi

CODE : KR000C9

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	21.0	-	-	-	-	-	31.0	18.0	-	-	-	-	-
2	29.0	22.0	-	-	-	-	-	32.5	19.0	-	-	-	-	-
3	31.0	21.0	-	-	-	-	-	31.0	19.0	-	-	-	-	-
4	32.0	22.0	-	-	-	-	-	30.0	18.0	-	-	-	-	-
5	32.0	22.0	-	-	-	-	-	29.0	18.0	-	-	-	-	-
6	30.0	23.0	-	-	-	-	-	30.5	19.0	-	-	-	-	-
7	31.0	22.0	-	-	-	-	-	30.0	21.0	-	-	-	-	-
8	29.0	22.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
9	32.0	21.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
10	32.0	22.0	-	-	-	-	-	30.0	21.0	-	-	-	-	-
11	31.5	22.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
12	32.0	23.5	-	-	-	-	-	30.0	19.0	-	-	-	-	-
13	32.5	22.0	-	-	-	-	-	29.0	18.0	-	-	-	-	-
14	32.0	21.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
15	32.5	21.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
16	31.0	23.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
17	32.0	20.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
18	32.5	20.0	-	-	-	-	-	33.0	23.0	-	-	-	-	-
19	31.0	21.0	-	-	-	-	-	32.0	24.5	-	-	-	-	-
20	31.5	22.5	-	-	-	-	-	30.0	25.0	-	-	-	-	-
21	30.0	21.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
22	31.0	21.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
23	30.0	20.0	-	-	-	-	-	32.0	23.5	-	-	-	-	-
24	31.0	21.0	-	-	-	-	-	31.5	24.0	-	-	-	-	-
25	31.0	22.0	-	-	-	-	-	33.0	23.0	-	-	-	-	-
26	30.0	22.0	-	-	-	-	-	32.0	23.5	-	-	-	-	-
27	31.0	22.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
28	31.5	21.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
29	32.0	20.0	-	-	-	-	-	31.0	22.5	-	-	-	-	-
30	31.0	21.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
31	31.5	20.0	-	-	-	-	-	30.0	22.0	-	-	-	-	-
Max.	32.5	23.5						33.0	25.0					
Min.	29.0	20.0						29.0	18.0					
Total														
Ava.	31.2	21.5						30.9	21.7					

SITE : Kumbidi

CODE : KR000C9

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	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.5	22.0	-	-	-	-	-	36.0	25.5	-	-	-	-	-
2	31.0	29.0	-	-	-	-	-	35.0	24.5	-	-	-	-	-
3	30.0	20.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
4	31.0	20.0	-	-	-	-	-	35.0	24.0	-	-	-	-	-
5	30.0	20.0	-	-	-	-	-	35.5	25.5	-	-	-	-	-
6	31.0	22.0	-	-	-	-	-	37.0	26.0	-	-	-	-	-
7	32.0	23.0	-	-	-	-	-	38.0	26.0	-	-	-	-	-
8	33.0	23.0	-	-	-	-	-	37.0	26.5	-	-	-	-	-
9	33.5	25.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
10	32.5	25.5	-	-	-	-	-	36.5	27.0	-	-	-	-	-
11	33.0	25.5	-	-	-	-	-	35.0	27.5	-	-	-	-	-
12	33.5	25.0	-	-	-	-	-	36.5	27.0	-	-	-	-	-
13	32.0	24.5	-	-	-	-	-	36.5	27.0	-	-	-	-	-
14	31.0	23.0	-	-	-	-	-	37.0	26.5	-	-	-	-	-
15	32.0	23.5	-	-	-	-	-	38.0	26.5	-	-	-	-	-
16	31.0	24.5	-	-	-	-	-	37.5	26.0	-	-	-	-	-
17	32.0	24.0	-	-	-	-	-	38.0	26.0	-	-	-	-	-
18	31.0	25.0	-	-	-	-	-	37.0	25.5	-	-	-	-	-
19	32.0	24.0	-	-	-	-	-	38.0	28.0	-	-	-	-	-
20	32.5	25.0	-	-	-	-	-	37.0	27.5	-	-	-	-	-
21	32.0	24.0	-	-	-	-	-	38.0	26.0	-	-	-	-	-
22	34.0	25.5	-	-	-	-	-	36.5	27.5	-	-	-	-	-
23	35.0	24.5	-	-	-	-	-	37.5	27.5	-	-	-	-	-
24	34.5	25.0	-	-	-	-	-	37.5	28.0	-	-	-	-	-
25	35.0	25.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
26	36.0	25.5	-	-	-	-	-	36.0	27.5	-	-	-	-	-
27	35.0	24.0	-	-	-	-	-	37.5	26.0	-	-	-	-	-
28	35.0	24.5	-	-	-	-	-	37.5	26.5	-	-	-	-	-
29	35.0	24.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
30								35.0	27.0	-	-	-	-	-
31								37.0	27.5	-	-	-	-	-
Max.	36.0	29.0						38.0	28.0					
Min.	30.0	20.0						35.0	24.0					
Total														
Ava.	32.6	24.0						36.6	26.5					

SITE : Kumbidi

CODE : KR000C9

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	36.0	26.5	-	-	-	-	-	38.5	28.5	-	-	-	-	-
2	37.0	28.0	-	-	-	-	-	39.0	29.0	-	-	-	-	-
3	37.5	28.5	-	-	-	-	-	38.0	28.5	-	-	-	-	-
4	36.0	27.0	-	-	-	-	-	38.5	28.0	-	-	-	-	-
5	35.0	28.0	-	-	-	-	-	37.0	28.0	-	-	-	-	-
6	34.5	27.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
7	35.5	27.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
8	35.0	27.5	-	-	-	-	-	35.0	27.0	-	-	-	-	-
9	35.0	26.5	-	-	-	-	-	36.0	26.0	-	-	-	-	-
10	34.5	27.0	-	-	-	-	-	35.0	28.5	-	-	-	-	-
11	35.0	27.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
12	38.0	28.0	-	-	-	-	-	37.0	26.0	-	-	-	-	-
13	38.5	28.5	-	-	-	-	-	37.5	27.0	-	-	-	-	-
14	38.0	29.0	-	-	-	-	-	36.0	27.5	-	-	-	-	-
15	37.5	29.5	-	-	-	-	-	35.0	26.5	-	-	-	-	-
16	36.0	29.0	-	-	-	-	-	35.0	26.5	-	-	-	-	-
17	36.5	28.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
18	38.0	28.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
19	38.0	27.5	-	-	-	-	-	32.0	26.0	-	-	-	-	-
20	37.5	29.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
21	38.5	28.5	-	-	-	-	-	33.0	26.0	-	-	-	-	-
22	38.5	27.5	-	-	-	-	-	33.0	27.0	-	-	-	-	-
23	38.0	29.0	-	-	-	-	-	35.5	28.0	-	-	-	-	-
24	37.5	28.5	-	-	-	-	-	34.0	27.0	-	-	-	-	-
25	38.0	29.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
26	38.5	28.5	-	-	-	-	-	35.5	27.0	-	-	-	-	-
27	39.0	29.5	-	-	-	-	-	34.0	26.5	-	-	-	-	-
28	38.5	29.0	-	-	-	-	-	34.5	26.0	-	-	-	-	-
29	38.0	27.5	-	-	-	-	-	33.0	26.5	-	-	-	-	-
30	39.0	28.0	-	-	-	-	-	32.0	26.0	-	-	-	-	-
31								31.5	26.0	-	-	-	-	-
Max.	39.0	29.5						39.0	29.0					
Min.	34.5	26.5						31.0	24.0					
Total														
Ava.	37.1	28.1						35.0	26.7					

SITE : Pulamanthole

CODE : KRA00G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
2	31.5	22.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
3	32.0	24.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
4	31.0	22.5	-	-	-	-	-	30.5	24.0	-	-	-	-	-
5	30.0	23.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
6	31.0	23.0	-	-	-	-	-	30.5	24.0	-	-	-	-	-
7	31.5	24.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
8	30.5	23.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
9	30.0	23.0	-	-	-	-	-	28.0	22.5	-	-	-	-	-
10	30.0	23.5	-	-	-	-	-	28.5	22.5	-	-	-	-	-
11	29.0	24.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
12	28.5	23.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
13	28.5	23.5	-	-	-	-	-	31.0	23.5	-	-	-	-	-
14	29.5	23.0	-	-	-	-	-	30.5	24.0	-	-	-	-	-
15	28.5	24.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
16	27.0	23.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
17	27.0	23.5	-	-	-	-	-	28.0	23.0	-	-	-	-	-
18	28.0	23.5	-	-	-	-	-	27.0	22.5	-	-	-	-	-
19	28.5	23.5	-	-	-	-	-	26.0	22.0	-	-	-	-	-
20	29.0	23.0	-	-	-	-	-	27.5	22.0	-	-	-	-	-
21	29.5	23.5	-	-	-	-	-	26.5	22.5	-	-	-	-	-
22	29.5	23.0	-	-	-	-	-	27.0	22.5	-	-	-	-	-
23	28.5	22.5	-	-	-	-	-	28.0	22.5	-	-	-	-	-
24	28.0	22.5	-	-	-	-	-	28.5	22.0	-	-	-	-	-
25	28.0	23.0	-	-	-	-	-	28.5	22.0	-	-	-	-	-
26	26.0	22.5	-	-	-	-	-	28.0	22.5	-	-	-	-	-
27	27.0	22.5	-	-	-	-	-	28.5	23.0	-	-	-	-	-
28	28.0	22.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
29	27.5	22.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
30	30.0	22.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
31								31.0	23.0	-	-	-	-	-
Max.	32.0	24.0						31.0	24.0					
Min.	26.0	22.0						26.0	22.0					
Total														
Ava.	29.2	23.1						29.2	22.9					

SITE : Pulamanthole **CODE :** KRA00G4
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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	23.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
2	30.5	23.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
3	29.5	23.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
4	30.0	23.0	-	-	-	-	-	31.5	24.0	-	-	-	-	-
5	29.0	24.5	-	-	-	-	-	32.0	24.5	-	-	-	-	-
6	30.0	22.5	-	-	-	-	-	32.0	24.5	-	-	-	-	-
7	29.0	23.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
8	30.0	22.5	-	-	-	-	-	28.0	22.5	-	-	-	-	-
9	29.5	23.0	-	-	-	-	-	28.0	22.5	-	-	-	-	-
10	28.0	23.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
11	29.0	23.0	-	-	-	-	-	29.5	22.5	-	-	-	-	-
12	29.0	22.5	-	-	-	-	-	30.0	22.0	-	-	-	-	-
13	28.5	22.5	-	-	-	-	-	30.5	23.0	-	-	-	-	-
14	29.0	23.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
15	30.0	23.0	-	-	-	-	-	29.5	23.5	-	-	-	-	-
16	30.0	23.5	-	-	-	-	-	29.0	23.5	-	-	-	-	-
17	30.5	24.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
18	31.5	23.5	-	-	-	-	-	29.5	24.0	-	-	-	-	-
19	31.0	22.5	-	-	-	-	-	29.0	23.5	-	-	-	-	-
20	31.0	23.5	-	-	-	-	-	29.0	23.0	-	-	-	-	-
21	29.0	24.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
22	29.5	22.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
23	30.5	23.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
24	31.0	23.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
25	31.5	23.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
26	31.0	22.5	-	-	-	-	-	32.0	22.5	-	-	-	-	-
27	30.0	22.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
28	30.0	21.0	-	-	-	-	-	31.0	22.5	-	-	-	-	-
29	31.0	22.0	-	-	-	-	-	30.5	22.5	-	-	-	-	-
30	30.0	21.0	-	-	-	-	-	29.0	22.0	-	-	-	-	-
31	32.0	21.5	-	-	-	-	-							
Max.	32.0	24.5						32.0	24.5					
Min.	28.0	21.0						28.0	22.0					
Total														
Ava.	30.0	22.8						30.3	23.1					

SITE : Pulamanthole **CODE :** KRA00G4
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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	29.0	22.5	-	-	-	-	-	30.5	22.5	-	-	-	-	-
2	30.0	23.0	-	-	-	-	-	29.5	23.0	-	-	-	-	-
3	28.5	22.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
4	28.0	23.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
5	27.0	23.0	-	-	-	-	-	28.0	22.5	-	-	-	-	-
6	27.5	22.5	-	-	-	-	-	30.5	22.0	-	-	-	-	-
7	28.0	23.0	-	-	-	-	-	31.0	22.0	-	-	-	-	-
8	29.0	22.5	-	-	-	-	-	30.5	22.5	-	-	-	-	-
9	28.0	23.0	-	-	-	-	-	29.0	22.5	-	-	-	-	-
10	28.0	22.5	-	-	-	-	-	28.0	23.0	-	-	-	-	-
11	29.5	23.0	-	-	-	-	-	27.0	22.5	-	-	-	-	-
12	30.0	23.5	-	-	-	-	-	29.0	22.5	-	-	-	-	-
13	32.0	24.0	-	-	-	-	-	29.5	22.0	-	-	-	-	-
14	31.5	22.5	-	-	-	-	-	28.0	21.5	-	-	-	-	-
15	32.0	23.0	-	-	-	-	-	27.5	21.0	-	-	-	-	-
16	32.0	23.5	-	-	-	-	-	28.5	22.0	-	-	-	-	-
17	31.5	24.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
18	31.5	24.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
19	31.5	24.0	-	-	-	-	-	30.5	23.5	-	-	-	-	-
20	32.0	23.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
21	32.0	23.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
22	31.5	23.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
23	31.0	23.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
24	31.5	24.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
25	30.5	23.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
26	30.0	24.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
27	29.0	24.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
28	29.5	23.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
29	30.0	23.0	-	-	-	-	-	32.0	21.0	-	-	-	-	-
30	30.5	22.5	-	-	-	-	-	31.0	22.5	-	-	-	-	-
31	30.0	23.0	-	-	-	-	-							
Max.	32.0	24.0						32.5	24.0					
Min.	27.0	22.5						27.0	21.0					
Total														
Ava.	30.1	23.2						30.1	22.6					

SITE : Pulamanthole

CODE : KRA00G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	23.0	-	-	-	-	-	30.5	19.0	-	-	-	-	-
2	31.5	23.0	-	-	-	-	-	31.0	18.0	-	-	-	-	-
3	31.0	23.5	-	-	-	-	-	32.0	18.0	-	-	-	-	-
4	31.5	23.0	-	-	-	-	-	31.0	17.5	-	-	-	-	-
5	30.5	23.5	-	-	-	-	-	31.5	18.0	-	-	-	-	-
6	31.0	23.0	-	-	-	-	-	31.0	19.0	-	-	-	-	-
7	30.0	23.0	-	-	-	-	-	31.0	19.0	-	-	-	-	-
8	29.0	23.0	-	-	-	-	-	31.5	20.0	-	-	-	-	-
9	30.0	23.0	-	-	-	-	-	31.5	21.0	-	-	-	-	-
10	31.0	23.0	-	-	-	-	-	32.0	20.0	-	-	-	-	-
11	31.5	22.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
12	30.5	23.0	-	-	-	-	-	31.0	20.0	-	-	-	-	-
13	30.0	22.5	-	-	-	-	-	31.0	20.0	-	-	-	-	-
14	30.5	22.5	-	-	-	-	-	31.5	20.0	-	-	-	-	-
15	30.0	22.5	-	-	-	-	-	31.0	20.0	-	-	-	-	-
16	30.0	22.5	-	-	-	-	-	31.0	21.0	-	-	-	-	-
17	30.5	21.5	-	-	-	-	-	32.0	21.0	-	-	-	-	-
18	30.5	21.0	-	-	-	-	-	31.5	21.0	-	-	-	-	-
19	31.0	21.5	-	-	-	-	-	31.0	21.5	-	-	-	-	-
20	31.0	21.5	-	-	-	-	-	30.0	22.5	-	-	-	-	-
21	30.5	21.5	-	-	-	-	-	31.0	22.0	-	-	-	-	-
22	31.0	22.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
23	30.5	20.5	-	-	-	-	-	32.0	22.5	-	-	-	-	-
24	30.0	21.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
25	30.5	20.5	-	-	-	-	-	33.5	22.0	-	-	-	-	-
26	31.0	20.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
27	31.5	20.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
28	31.5	21.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
29	32.0	21.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
30	31.5	21.0	-	-	-	-	-	33.5	21.5	-	-	-	-	-
31	31.0	19.0	-	-	-	-	-	33.5	19.5	-	-	-	-	-
Max.	32.0	23.5						33.5	22.5					
Min.	29.0	19.0						30.0	17.5					
Total														
Ava.	30.7	21.9						31.8	20.6					

SITE : Pulamanthole

CODE : KRA00G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.0	19.0	-	-	-	-	-	34.0	22.0	-	-	-	-	-
2	33.0	18.5	-	-	-	-	-	35.0	23.0	-	-	-	-	-
3	32.5	18.0	-	-	-	-	-	34.5	24.0	-	-	-	-	-
4	31.5	18.5	-	-	-	-	-	34.5	24.0	-	-	-	-	-
5	31.5	18.5	-	-	-	-	-	35.0	24.0	-	-	-	-	-
6	32.0	19.0	-	-	-	-	-	35.0	23.5	-	-	-	-	-
7	32.0	19.5	-	-	-	-	-	34.5	23.5	-	-	-	-	-
8	31.5	20.0	-	-	-	-	-	34.5	23.0	-	-	-	-	-
9	31.5	21.0	-	-	-	-	-	34.5	23.5	-	-	-	-	-
10	32.0	22.0	-	-	-	-	-	35.0	24.0	-	-	-	-	-
11	32.5	22.0	-	-	-	-	-	35.0	24.5	-	-	-	-	-
12	33.0	22.5	-	-	-	-	-	35.0	25.0	-	-	-	-	-
13	33.5	23.0	-	-	-	-	-	35.5	25.5	-	-	-	-	-
14	33.0	22.5	-	-	-	-	-	35.5	25.5	-	-	-	-	-
15	33.0	23.0	-	-	-	-	-	34.5	25.0	-	-	-	-	-
16	33.5	22.5	-	-	-	-	-	35.0	24.0	-	-	-	-	-
17	34.0	22.5	-	-	-	-	-	35.5	24.0	-	-	-	-	-
18	34.0	22.5	-	-	-	-	-	36.0	24.0	-	-	-	-	-
19	34.5	22.0	-	-	-	-	-	36.0	24.0	-	-	-	-	-
20	34.5	22.5	-	-	-	-	-	35.5	24.5	-	-	-	-	-
21	34.0	22.5	-	-	-	-	-	35.0	25.0	-	-	-	-	-
22	34.5	23.0	-	-	-	-	-	34.5	25.5	-	-	-	-	-
23	35.0	23.5	-	-	-	-	-	34.5	25.0	-	-	-	-	-
24	34.0	23.5	-	-	-	-	-	35.0	25.0	-	-	-	-	-
25	34.5	23.0	-	-	-	-	-	36.0	24.5	-	-	-	-	-
26	35.0	23.5	-	-	-	-	-	35.0	24.5	-	-	-	-	-
27	34.5	23.0	-	-	-	-	-	34.5	23.5	-	-	-	-	-
28	34.5	23.0	-	-	-	-	-	35.0	24.0	-	-	-	-	-
29	34.0	23.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
30								35.5	25.5	-	-	-	-	-
31								35.0	25.5	-	-	-	-	-
Max.	35.0	23.5						36.0	25.5					
Min.	31.5	18.0						34.0	22.0					
Total														
Ava.	33.3	21.6						35.0	24.3					

SITE : Pulamanthole

CODE : KRA00G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.0	24.5	-	-	-	-	-	37.0	27.0	-	-	-	-	-
2	35.5	24.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
3	35.5	24.5	-	-	-	-	-	36.0	26.5	-	-	-	-	-
4	36.0	25.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
5	35.0	25.5	-	-	-	-	-	34.0	26.0	-	-	-	-	-
6	34.5	25.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
7	34.5	24.5	-	-	-	-	-	34.0	22.5	-	-	-	-	-
8	35.0	24.5	-	-	-	-	-	34.0	22.5	-	-	-	-	-
9	34.5	24.0	-	-	-	-	-	34.5	23.0	-	-	-	-	-
10	34.0	23.5	-	-	-	-	-	34.5	24.0	-	-	-	-	-
11	35.0	24.0	-	-	-	-	-	34.0	23.0	-	-	-	-	-
12	35.5	24.5	-	-	-	-	-	34.5	22.5	-	-	-	-	-
13	35.0	25.0	-	-	-	-	-	34.0	23.5	-	-	-	-	-
14	36.0	25.5	-	-	-	-	-	33.5	24.0	-	-	-	-	-
15	36.5	25.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
16	36.0	26.0	-	-	-	-	-	32.0	23.5	-	-	-	-	-
17	35.5	26.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
18	36.0	26.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
19	36.5	26.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
20	37.0	26.5	-	-	-	-	-	31.0	22.5	-	-	-	-	-
21	36.0	26.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
22	36.0	25.5	-	-	-	-	-	32.5	24.0	-	-	-	-	-
23	36.5	26.0	-	-	-	-	-	33.5	25.0	-	-	-	-	-
24	36.5	26.0	-	-	-	-	-	34.0	26.0	-	-	-	-	-
25	36.0	26.5	-	-	-	-	-	33.5	25.5	-	-	-	-	-
26	37.0	26.0	-	-	-	-	-	34.0	25.0	-	-	-	-	-
27	37.0	26.0	-	-	-	-	-	33.5	25.5	-	-	-	-	-
28	37.0	26.5	-	-	-	-	-	33.0	25.0	-	-	-	-	-
29	36.5	27.0	-	-	-	-	-	32.0	24.5	-	-	-	-	-
30	37.0	26.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
31								30.5	23.0	-	-	-	-	-
Max.	37.0	27.0						37.0	27.0					
Min.	34.0	23.5						30.5	22.5					
Total														
Ava.	35.8	25.4						33.3	24.2					

SITE : Mankara

CODE : KR000K4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	24.0	-	-	1.4	-	0.0	31.0	24.0	-	-	0.8	-	1.4
2	33.0	24.5	-	-	0.6	-	0.0	31.5	24.5	-	-	1.2	-	0.0
3	34.0	25.0	-	-	0.7	-	0.0	31.0	24.5	-	-	1.4	-	0.0
4	34.0	23.5	-	-	10.6	-	92.4	31.5	24.5	-	-	1.3	-	0.0
5	30.5	24.5	-	-	0.8	-	0.0	31.5	24.5	-	-	1.2	-	0.0
6	31.5	24.5	-	-	0.9	-	0.0	31.5	24.5	-	-	1.3	-	0.0
7	30.5	24.5	-	-	1.0	-	0.0	30.0	23.5	-	-	1.1	-	2.2
8	30.5	24.5	-	-	0.5	-	3.4	27.0	23.0	-	-	1.8	-	42.0
9	31.0	24.5	-	-	0.4	-	0.0	29.0	22.5	-	-	0.8	-	15.2
10	32.0	24.5	-	-	0.6	-	1.2	28.5	23.5	-	-	0.7	-	6.2
11	30.5	24.5	-	-	1.2	-	16.0	30.5	23.5	-	-	0.4	-	2.2
12	31.5	23.5	-	-	0.5	-	0.0	30.0	23.5	-	-	1.6	-	17.2
13	30.0	24.0	-	-	0.2	-	6.2	31.5	24.0	-	-	1.1	-	0.0
14	29.5	24.0	-	-	1.6	-	13.4	31.0	25.0	-	-	1.3	-	0.0
15	29.0	24.5	-	-	1.1	-	37.8	28.0	23.5	-	-	1.4	-	10.8
16	28.0	23.5	-	-	0.5	-	27.4	30.0	24.0	-	-	1.0	-	6.2
17	30.5	22.0	-	-	0.4	-	0.0	28.0	23.0	-	-	0.5	-	26.4
18	29.5	22.0	-	-	1.6	-	12.2	27.0	23.0	-	-	0.6	-	47.6
19	27.5	23.5	-	-	0.4	-	33.4	26.0	22.5	-	-	2.5	-	24.8
20	29.0	24.0	-	-	2.0	-	43.8	28.0	22.5	-	-	0.6	-	14.8
21	29.0	25.0	-	-	1.2	-	14.0	25.5	22.0	-	-	0.2	-	14.8
22	29.0	22.5	-	-	0.9	-	24.2	26.0	23.5	-	-	0.6	-	7.2
23	29.0	23.0	-	-	1.2	-	22.4	27.0	23.5	-	-	0.8	-	0.0
24	29.0	23.0	-	-	0.8	-	34.0	28.0	22.5	-	-	2.2	-	25.4
25	29.5	23.5	-	-	0.4	-	23.0	27.5	22.5	-	-	1.1	-	20.0
26	26.0	23.0	-	-	1.6	-	71.8	28.0	23.5	-	-	0.2	-	6.2
27	27.5	23.0	-	-	2.4	-	42.2	28.5	23.5	-	-	1.0	-	4.0
28	27.5	23.0	-	-	0.2	-	7.0	30.0	23.0	-	-	1.1	-	0.0
29	29.0	23.5	-	-	0.6	-	12.6	30.0	23.5	-	-	1.2	-	0.0
30	30.5	23.0	-	-	0.5	-	0.0	31.5	24.0	-	-	1.0	-	0.0
31								31.5	24.0	-	-	1.2	-	0.0
Max.	34.0	25.0			10.6		92.4	31.5	25.0			2.5		47.6
Min.	26.0	22.0			0.2		0.0	25.5	22.0			0.2		0.0
Total							538.4							294.6
Ava.	30.0	23.7			1.2		17.9	29.2	23.5			1.1		9.5

SITE : Mankara

CODE : KR000K4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	24.0	-	-	1.1	-	0.0	33.0	24.5	-	-	1.2	-	0.0
2	31.0	23.5	-	-	1.0	-	0.0	33.5	24.5	-	-	1.0	-	0.0
3	31.0	24.0	-	-	0.5	-	1.6	33.5	24.5	-	-	1.3	-	0.0
4	30.5	23.5	-	-	0.3	-	8.8	31.5	24.0	-	-	1.3	-	3.4
5	30.5	23.5	-	-	0.7	-	7.4	32.0	24.0	-	-	0.8	-	0.0
6	31.0	23.0	-	-	0.4	-	7.2	30.5	23.5	-	-	1.6	-	35.2
7	29.5	23.5	-	-	0.8	-	77.4	28.5	23.5	-	-	0.4	-	42.6
8	29.5	23.5	-	-	0.2	-	5.4	29.0	23.0	-	-	0.2	-	17.8
9	28.5	24.0	-	-	0.9	-	2.2	28.5	23.0	-	-	0.6	-	24.2
10	28.5	24.0	-	-	1.2	-	8.8	31.0	23.5	-	-	0.4	-	2.2
11	28.5	24.0	-	-	0.4	-	20.2	32.0	23.0	-	-	1.2	-	0.0
12	27.5	23.5	-	-	1.6	-	32.8	30.5	23.5	-	-	0.2	-	2.0
13	28.0	24.0	-	-	0.4	-	14.6	31.0	24.5	-	-	1.1	-	0.0
14	29.5	24.0	-	-	0.9	-	5.4	31.0	24.5	-	-	1.2	-	0.0
15	30.5	24.5	-	-	1.1	-	0.0	31.0	24.5	-	-	1.1	-	0.0
16	30.0	25.5	-	-	1.3	-	0.0	30.5	24.5	-	-	0.4	-	4.2
17	30.5	25.0	-	-	0.6	-	6.8	30.5	24.0	-	-	0.9	-	15.4
18	31.0	25.0	-	-	1.1	-	0.0	31.0	24.0	-	-	1.3	-	0.0
19	31.0	23.5	-	-	2.0	-	35.6	30.0	24.0	-	-	0.2	-	7.4
20	31.5	24.5	-	-	1.3	-	0.0	29.5	24.0	-	-	0.4	-	17.4
21	30.5	25.0	-	-	1.3	-	8.4	31.0	23.5	-	-	1.3	-	0.0
22	30.0	23.5	-	-	1.3	-	3.4	31.5	24.0	-	-	1.2	-	0.0
23	30.0	24.5	-	-	1.3	-	4.6	31.5	24.0	-	-	1.2	-	0.0
24	30.5	24.0	-	-	1.1	-	0.0	33.0	23.5	-	-	1.1	-	0.0
25	31.0	23.5	-	-	1.2	-	0.0	33.5	24.5	-	-	1.1	-	0.0
26	31.0	24.0	-	-	1.1	-	0.0	34.0	24.5	-	-	1.0	-	0.0
27	30.5	24.5	-	-	1.3	-	8.8	33.0	23.5	-	-	1.6	-	39.8
28	31.5	23.0	-	-	0.4	-	2.2	32.0	23.0	-	-	0.4	-	65.8
29	31.5	23.5	-	-	0.9	-	0.0	31.5	23.0	-	-	0.7	-	17.0
30	32.0	23.5	-	-	0.8	-	0.0	31.0	23.0	-	-	0.6	-	18.0
31	33.0	23.5	-	-	0.8	-	0.0							
Max.	33.0	25.5			2.0		77.4	34.0	24.5			1.6		65.8
Min.	27.5	23.0			0.2		0.0	28.5	23.0			0.2		0.0
Total							261.6							312.4
Ava.	30.4	24.0			0.9		8.4	31.3	23.8			0.9		10.4

SITE : Mankara

CODE : KR000K4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.5	-	-	0.8	-	0.0	31.0	24.0	-	-	0.2	-	8.2
2	33.0	23.5	-	-	0.7	-	35.0	30.5	23.5	-	-	0.8	-	0.0
3	30.0	24.0	-	-	0.2	-	2.0	32.0	24.0	-	-	0.7	-	0.0
4	29.5	23.5	-	-	0.9	-	14.0	33.5	25.0	-	-	0.4	-	20.2
5	29.0	24.0	-	-	0.7	-	0.0	29.5	23.0	-	-	0.2	-	122.0
6	29.5	23.0	-	-	0.4	-	13.0	33.0	22.5	-	-	0.7	-	0.0
7	32.0	23.5	-	-	0.8	-	0.0	33.0	22.5	-	-	3.2	-	66.0
8	31.5	23.0	-	-	0.1	-	2.0	31.5	23.0	-	-	1.3	-	3.4
9	30.0	23.5	-	-	0.4	-	23.0	29.0	24.5	-	-	0.6	-	10.6
10	29.5	23.5	-	-	0.9	-	0.0	28.0	23.0	-	-	0.6	-	4.6
11	31.0	23.5	-	-	1.0	-	0.0	28.5	23.5	-	-	1.0	-	16.0
12	32.0	24.0	-	-	0.8	-	0.0	31.5	24.0	-	-	1.0	-	0.0
13	33.0	24.0	-	-	1.2	-	0.0	30.5	23.5	-	-	0.8	-	22.6
14	32.5	23.0	-	-	3.2	-	66.0	27.5	21.5	-	-	0.5	-	0.0
15	33.0	23.0	-	-	1.0	-	0.0	27.5	21.5	-	-	0.9	-	0.0
16	32.5	24.0	-	-	1.3	-	0.0	30.5	21.5	-	-	0.7	-	0.0
17	34.0	25.0	-	-	1.4	-	0.0	33.5	23.5	-	-	0.9	-	0.0
18	34.5	25.5	-	-	1.3	-	0.0	30.5	24.0	-	-	0.4	-	17.6
19	33.0	25.5	-	-	1.2	-	0.0	31.0	24.0	-	-	1.1	-	0.0
20	34.0	23.5	-	-	1.6	-	33.0	31.0	24.5	-	-	1.3	-	0.0
21	34.0	24.5	-	-	1.3	-	0.0	31.0	24.5	-	-	1.2	-	0.0
22	34.0	25.5	-	-	1.4	-	0.0	29.0	25.0	-	-	1.3	-	0.0
23	34.5	25.5	-	-	1.2	-	0.0	30.5	25.0	-	-	1.1	-	0.0
24	34.0	25.0	-	-	1.2	-	0.0	31.5	26.5	-	-	1.2	-	0.0
25	33.0	24.5	-	-	1.4	-	0.0	31.5	25.0	-	-	1.2	-	0.0
26	33.5	24.5	-	-	1.4	-	0.0	32.5	22.5	-	-	0.8	-	0.0
27	32.5	25.0	-	-	1.3	-	0.0	31.5	22.0	-	-	0.9	-	0.0
28	32.5	24.5	-	-	1.1	-	13.0	32.5	22.0	-	-	0.6	-	0.0
29	33.0	23.0	-	-	1.6	-	8.4	30.5	21.5	-	-	0.6	-	0.0
30	32.0	24.0	-	-	1.0	-	3.4	30.5	21.5	-	-	0.4	-	0.0
31	33.0	23.5	-	-	0.4	-	7.2							
Max.	34.5	25.5			3.2		66.0	33.5	26.5			3.2		122.0
Min.	29.0	23.0			0.1		0.0	27.5	21.5			0.2		0.0
Total							220.0							291.2
Ava.	32.3	24.0			1.1		7.1	30.8	23.4			0.9		9.7

SITE : Mankara

CODE : KR000K4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.5	22.0	-	-	1.2	-	0.0	30.5	21.5	-	-	0.8	-	0.0
2	33.0	25.5	-	-	0.3	-	0.0	31.0	21.0	-	-	0.9	-	0.0
3	33.0	25.5	-	-	0.3	-	0.0	32.0	22.0	-	-	1.1	-	0.0
4	32.5	23.5	-	-	0.9	-	0.0	32.5	18.5	-	-	0.8	-	0.0
5	29.5	23.5	-	-	0.7	-	0.0	33.0	18.5	-	-	1.0	-	0.0
6	29.0	23.0	-	-	0.4	-	0.0	32.5	22.5	-	-	1.2	-	0.0
7	29.0	23.0	-	-	0.3	-	0.0	31.5	23.0	-	-	0.9	-	0.0
8	27.5	23.5	-	-	0.7	-	0.0	31.5	23.0	-	-	0.9	-	0.0
9	29.0	24.0	-	-	0.7	-	0.0	31.5	23.0	-	-	1.0	-	0.0
10	31.5	25.0	-	-	1.1	-	0.0	32.0	23.5	-	-	1.2	-	0.0
11	31.0	25.5	-	-	1.2	-	0.0	32.0	23.5	-	-	1.3	-	0.0
12	33.5	25.0	-	-	0.9	-	0.0	32.0	23.0	-	-	1.3	-	0.0
13	33.5	24.0	-	-	0.6	-	0.0	31.5	19.5	-	-	0.8	-	0.0
14	33.5	24.0	-	-	0.4	-	0.0	32.0	19.0	-	-	1.0	-	0.0
15	33.5	23.5	-	-	0.4	-	14.2	31.5	22.5	-	-	1.1	-	0.0
16	32.5	24.5	-	-	0.6	-	0.0	32.5	18.5	-	-	0.9	-	0.0
17	32.5	23.0	-	-	0.8	-	0.0	32.0	20.5	-	-	1.0	-	0.0
18	31.5	21.5	-	-	0.4	-	0.0	32.5	21.0	-	-	1.1	-	0.0
19	32.5	21.5	-	-	0.9	-	0.0	32.5	23.0	-	-	1.2	-	0.0
20	31.5	23.5	-	-	1.1	-	0.0	32.0	24.0	-	-	1.3	-	0.0
21	32.5	23.5	-	-	0.9	-	0.0	33.0	25.0	-	-	0.9	-	0.0
22	33.0	21.0	-	-	0.6	-	0.0	33.0	25.0	-	-	1.3	-	0.0
23	32.0	20.5	-	-	0.8	-	0.0	32.0	24.5	-	-	1.0	-	0.0
24	32.5	20.0	-	-	0.7	-	0.0	32.0	24.5	-	-	1.3	-	0.0
25	32.5	20.5	-	-	0.8	-	0.0	33.5	21.0	-	-	1.0	-	0.0
26	32.0	20.0	-	-	0.7	-	0.0	33.5	21.0	-	-	0.8	-	0.0
27	31.0	22.0	-	-	1.0	-	0.0	32.5	23.0	-	-	0.8	-	0.0
28	31.0	24.0	-	-	1.2	-	0.0	32.5	23.0	-	-	0.6	-	0.0
29	32.0	23.0	-	-	0.8	-	0.0	34.0	21.5	-	-	0.9	-	0.0
30	33.0	23.5	-	-	1.1	-	0.0	33.0	21.5	-	-	0.8	-	0.0
31	31.0	23.0	-	-	0.9	-	0.0	32.5	24.0	-	-	1.0	-	0.0
Max.	33.5	25.5			1.2		14.2	34.0	25.0			1.3		0.0
Min.	27.5	20.0			0.3		0.0	30.5	18.5			0.6		0.0
Total							14.2							0.0
Ava.	31.8	23.1			0.8		0.5	32.3	22.1			1.0		0.0

SITE : Mankara

CODE : KR000K4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.5	23.5	-	-	1.0	-	0.0	35.0	25.0	-	-	1.3	-	0.0
2	33.5	24.0	-	-	1.2	-	0.0	35.0	24.0	-	-	1.2	-	0.0
3	34.0	20.0	-	-	1.1	-	0.0	36.0	24.5	-	-	1.4	-	0.0
4	33.5	19.0	-	-	1.0	-	0.0	36.5	25.0	-	-	1.3	-	0.0
5	33.0	17.5	-	-	0.9	-	0.0	36.5	22.5	-	-	1.4	-	0.0
6	33.5	17.5	-	-	1.0	-	0.0	38.0	23.0	-	-	1.3	-	0.0
7	34.0	20.0	-	-	1.1	-	0.0	37.0	24.0	-	-	1.2	-	0.0
8	34.0	22.0	-	-	1.2	-	0.0	37.5	24.5	-	-	1.2	-	0.0
9	34.0	23.0	-	-	1.4	-	0.0	37.0	24.5	-	-	1.3	-	0.0
10	34.5	23.5	-	-	1.4	-	0.0	39.0	25.0	-	-	1.2	-	0.0
11	35.5	23.5	-	-	1.3	-	0.0	39.0	25.5	-	-	1.3	-	0.0
12	35.5	23.5	-	-	1.4	-	0.0	37.5	26.5	-	-	1.3	-	0.0
13	35.5	22.5	-	-	1.2	-	0.0	39.0	26.0	-	-	1.3	-	0.0
14	35.5	22.5	-	-	1.3	-	0.0	37.5	26.5	-	-	1.3	-	0.0
15	35.0	21.0	-	-	1.1	-	0.0	37.5	26.5	-	-	1.3	-	0.0
16	35.0	24.0	-	-	1.4	-	0.0	38.0	24.5	-	-	1.1	-	0.0
17	34.5	24.5	-	-	1.4	-	0.0	39.0	24.0	-	-	1.4	-	0.0
18	34.5	24.5	-	-	1.5	-	0.0	39.0	25.0	-	-	1.2	-	0.0
19	36.5	25.0	-	-	1.5	-	0.0	39.0	25.0	-	-	1.4	-	0.0
20	36.5	25.0	-	-	1.2	-	0.0	40.5	26.5	-	-	1.6	-	0.0
21	38.0	24.5	-	-	1.6	-	0.0	39.0	26.0	-	-	1.6	-	0.0
22	38.0	24.5	-	-	1.2	-	0.0	38.5	26.5	-	-	1.7	-	0.0
23	38.0	24.5	-	-	1.3	-	0.0	38.5	27.0	-	-	1.8	-	0.0
24	37.5	25.0	-	-	1.2	-	0.0	39.0	26.0	-	-	1.6	-	0.0
25	37.5	25.0	-	-	1.2	-	0.0	39.0	26.0	-	-	1.6	-	0.0
26	38.0	24.0	-	-	1.2	-	0.0	39.5	25.0	-	-	1.6	-	0.0
27	37.0	25.0	-	-	1.5	-	0.0	39.0	24.5	-	-	1.5	-	0.0
28	37.0	25.0	-	-	1.3	-	0.0	39.5	25.5	-	-	1.4	-	0.0
29	36.0	25.5	-	-	1.4	-	0.0	39.5	25.5	-	-	1.7	-	0.0
30								39.5	26.5	-	-	1.8	-	0.0
31								39.0	26.0	-	-	1.7	-	0.0
Max.	38.0	25.5			1.6		0.0	40.5	27.0			1.8		0.0
Min.	33.0	17.5			0.9		0.0	35.0	22.5			1.1		0.0
Total							0.0							0.0
Ava.	35.5	23.1			1.3		0.0	38.2	25.2			1.4		0.0

SITE : Mankara

CODE : KR000K4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	39.5	25.5	-	-	1.8	-	0.0	40.0	27.5	-	-	2.1	-	0.0
2	39.5	26.0	-	-	1.9	-	0.0	38.0	28.0	-	-	2.2	-	0.0
3	39.5	26.0	-	-	1.8	-	0.0	39.5	27.5	-	-	2.2	-	0.0
4	40.0	26.0	-	-	1.9	-	0.0	39.5	28.5	-	-	2.1	-	0.0
5	38.5	26.5	-	-	2.0	-	0.0	37.0	26.5	-	-	0.4	-	5.4
6	39.0	26.0	-	-	2.0	-	0.0	37.5	25.5	-	-	2.1	-	0.0
7	40.0	25.5	-	-	1.8	-	0.0	37.0	24.5	-	-	2.4	-	42.0
8	39.5	27.0	-	-	2.0	-	0.0	37.0	24.0	-	-	1.6	-	0.0
9	35.0	26.5	-	-	1.7	-	0.0	37.0	26.0	-	-	1.4	-	0.0
10	38.5	25.5	-	-	1.7	-	0.0	37.5	27.0	-	-	2.1	-	0.0
11	39.0	26.5	-	-	1.9	-	0.0	35.0	23.5	-	-	0.9	-	10.8
12	39.0	26.5	-	-	2.0	-	0.0	34.5	23.5	-	-	0.9	-	16.8
13	38.5	27.0	-	-	1.8	-	0.0	35.0	24.5	-	-	1.3	-	0.0
14	38.5	28.0	-	-	1.9	-	0.0	35.0	26.5	-	-	1.4	-	19.4
15	39.0	28.5	-	-	1.7	-	0.0	34.5	24.0	-	-	0.7	-	5.2
16	38.0	28.0	-	-	1.7	-	0.0	35.0	24.5	-	-	1.6	-	36.2
17	37.5	27.5	-	-	2.0	-	0.0	31.5	25.5	-	-	0.6	-	0.0
18	39.0	27.5	-	-	2.0	-	0.0	30.0	24.5	-	-	0.6	-	5.6
19	39.5	26.0	-	-	1.9	-	0.0	31.5	25.5	-	-	0.9	-	2.0
20	39.0	27.5	-	-	2.0	-	0.0	31.0	23.5	-	-	0.6	-	25.0
21	37.5	28.5	-	-	2.0	-	0.0	33.5	24.0	-	-	0.9	-	0.0
22	37.5	28.0	-	-	2.2	-	12.2	35.0	25.0	-	-	0.8	-	0.0
23	38.0	28.0	-	-	2.1	-	0.0	35.0	26.5	-	-	0.9	-	0.0
24	38.5	27.5	-	-	2.2	-	0.0	35.5	26.0	-	-	1.7	-	0.0
25	38.5	28.5	-	-	2.2	-	0.0	33.5	25.5	-	-	1.2	-	1.2
26	40.0	27.0	-	-	2.1	-	0.0	33.5	25.5	-	-	0.9	-	0.0
27	40.0	27.0	-	-	2.2	-	0.0	34.5	26.5	-	-	1.7	-	0.0
28	40.0	27.5	-	-	2.2	-	0.0	33.0	25.0	-	-	1.2	-	9.2
29	40.0	27.5	-	-	2.2	-	0.0	31.0	23.5	-	-	1.6	-	0.0
30	40.5	28.0	-	-	2.1	-	0.0	32.0	25.0	-	-	0.6	-	6.2
31								30.0	24.5	-	-	1.5	-	4.0
Max.	40.5	28.5			2.2		12.2	40.0	28.5			2.4		42.0
Min.	35.0	25.5			1.7		0.0	30.0	23.5			0.4		0.0
Total							12.2							189.0
Ava.	38.9	27.0			2.0		0.4	34.8	25.4			1.3		6.1

SITE : Pudur

CODE : KR000M1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.0	26.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
2	33.0	26.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
3	34.0	26.5	-	-	-	-	-	32.5	25.5	-	-	-	-	-
4	32.5	24.0	-	-	-	-	-	32.5	25.5	-	-	-	-	-
5	33.0	25.5	-	-	-	-	-	33.0	25.5	-	-	-	-	-
6	32.5	25.5	-	-	-	-	-	33.0	26.0	-	-	-	-	-
7	33.0	26.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
8	34.5	25.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
9	34.0	26.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
10	34.5	26.0	-	-	-	-	-	29.0	23.5	-	-	-	-	-
11	34.0	25.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
12	33.0	24.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
13	31.5	25.0	-	-	-	-	-	32.0	24.5	-	-	-	-	-
14	31.5	24.5	-	-	-	-	-	32.5	25.5	-	-	-	-	-
15	30.5	25.0	-	-	-	-	-	29.5	25.0	-	-	-	-	-
16	28.5	24.5	-	-	-	-	-	30.0	25.5	-	-	-	-	-
17	31.0	24.5	-	-	-	-	-	28.5	25.5	-	-	-	-	-
18	30.5	24.5	-	-	-	-	-	27.5	24.0	-	-	-	-	-
19	30.0	23.5	-	-	-	-	-	27.0	24.0	-	-	-	-	-
20	30.5	23.0	-	-	-	-	-	28.0	23.5	-	-	-	-	-
21	30.5	23.5	-	-	-	-	-	27.0	23.0	-	-	-	-	-
22	28.5	23.5	-	-	-	-	-	27.0	23.0	-	-	-	-	-
23	29.0	24.5	-	-	-	-	-	29.0	23.5	-	-	-	-	-
24	28.5	25.0	-	-	-	-	-	29.0	23.0	-	-	-	-	-
25	30.0	23.5	-	-	-	-	-	28.0	24.0	-	-	-	-	-
26	27.0	24.0	-	-	-	-	-	28.0	23.0	-	-	-	-	-
27	28.0	23.5	-	-	-	-	-	29.0	23.5	-	-	-	-	-
28	30.0	23.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
29	30.0	24.0	-	-	-	-	-	32.0	24.5	-	-	-	-	-
30	30.0	24.0	-	-	-	-	-	32.0	25.0	-	-	-	-	-
31								32.0	24.5	-	-	-	-	-
Max.	34.5	26.5						33.0	26.0					
Min.	27.0	23.0						27.0	23.0					
Total														
Ava.	31.3	24.7						30.1	24.3					

SITE : Pudur

CODE : KR000M1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
2	32.0	24.5	-	-	-	-	-	32.5	25.0	-	-	-	-	-
3	31.0	24.5	-	-	-	-	-	33.5	25.0	-	-	-	-	-
4	30.5	24.0	-	-	-	-	-	34.5	24.5	-	-	-	-	-
5	30.5	24.5	-	-	-	-	-	35.5	25.0	-	-	-	-	-
6	31.5	24.0	-	-	-	-	-	34.5	24.0	-	-	-	-	-
7	28.5	24.5	-	-	-	-	-	30.0	23.5	-	-	-	-	-
8	31.5	24.0	-	-	-	-	-	30.0	23.5	-	-	-	-	-
9	31.0	24.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
10	29.0	24.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
11	30.0	24.0	-	-	-	-	-	32.5	24.5	-	-	-	-	-
12	28.0	23.5	-	-	-	-	-	33.0	23.5	-	-	-	-	-
13	28.5	23.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
14	29.0	24.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
15	30.0	23.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
16	29.5	23.5	-	-	-	-	-	31.0	24.5	-	-	-	-	-
17	31.0	23.0	-	-	-	-	-	31.5	24.0	-	-	-	-	-
18	31.0	23.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
19	32.0	23.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
20	32.0	24.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
21	31.0	23.5	-	-	-	-	-	32.0	24.0	-	-	-	-	-
22	30.0	23.0	-	-	-	-	-	32.5	23.0	-	-	-	-	-
23	29.0	23.5	-	-	-	-	-	32.5	23.5	-	-	-	-	-
24	31.0	23.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
25	31.0	23.0	-	-	-	-	-	33.5	24.5	-	-	-	-	-
26	30.5	23.5	-	-	-	-	-	34.5	24.5	-	-	-	-	-
27	30.0	23.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
28	30.5	23.5	-	-	-	-	-	33.0	23.5	-	-	-	-	-
29	33.0	23.5	-	-	-	-	-	32.0	24.0	-	-	-	-	-
30	33.0	23.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
31	32.5	23.0	-	-	-	-	-							
Max.	33.0	24.5						35.5	25.0					
Min.	28.0	23.0						30.0	23.0					
Total														
Ava.	30.6	23.7						32.2	24.0					

SITE : Pudur

CODE : KR000M1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.0	23.5	-	-	-	-	-	33.5	24.0	-	-	-	-	-
2	32.5	24.0	-	-	-	-	-	34.0	24.5	-	-	-	-	-
3	30.0	24.5	-	-	-	-	-	33.0	25.0	-	-	-	-	-
4	31.0	23.5	-	-	-	-	-	30.5	25.0	-	-	-	-	-
5	30.0	24.5	-	-	-	-	-	30.0	23.5	-	-	-	-	-
6	30.5	23.5	-	-	-	-	-	32.0	23.0	-	-	-	-	-
7	31.5	24.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
8	32.0	24.0	-	-	-	-	-	31.0	25.5	-	-	-	-	-
9	30.5	23.5	-	-	-	-	-	28.5	24.0	-	-	-	-	-
10	30.5	23.5	-	-	-	-	-	28.0	23.5	-	-	-	-	-
11	32.0	24.0	-	-	-	-	-	28.5	23.0	-	-	-	-	-
12	32.0	23.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
13	33.0	23.5	-	-	-	-	-	30.5	24.0	-	-	-	-	-
14	33.0	24.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
15	33.5	23.5	-	-	-	-	-	30.5	22.5	-	-	-	-	-
16	33.0	25.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
17	32.0	25.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
18	33.0	25.0	-	-	-	-	-	31.5	24.0	-	-	-	-	-
19	33.0	24.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
20	33.0	24.5	-	-	-	-	-	32.0	25.0	-	-	-	-	-
21	34.5	24.5	-	-	-	-	-	32.5	25.0	-	-	-	-	-
22	34.0	25.0	-	-	-	-	-	32.5	25.5	-	-	-	-	-
23	32.5	25.0	-	-	-	-	-	33.5	25.0	-	-	-	-	-
24	35.0	24.5	-	-	-	-	-	33.0	24.5	-	-	-	-	-
25	34.5	25.0	-	-	-	-	-	33.0	25.0	-	-	-	-	-
26	34.5	25.0	-	-	-	-	-	33.5	24.5	-	-	-	-	-
27	34.0	24.5	-	-	-	-	-	33.5	24.5	-	-	-	-	-
28	35.0	25.0	-	-	-	-	-	34.0	23.0	-	-	-	-	-
29	33.5	24.0	-	-	-	-	-	33.5	23.5	-	-	-	-	-
30	35.0	24.0	-	-	-	-	-	34.0	23.0	-	-	-	-	-
31	34.5	24.0	-	-	-	-	-							
Max.	35.0	25.0						34.0	25.5					
Min.	30.0	23.5						28.0	22.5					
Total														
Ava.	32.8	24.2						31.7	24.0					

SITE : Pudur

CODE : KR000M1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.0	23.0	-	-	-	-	-	32.0	22.0	-	-	-	-	-
2	34.5	24.0	-	-	-	-	-	33.0	23.5	-	-	-	-	-
3	34.5	24.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
4	34.0	24.5	-	-	-	-	-	33.0	21.5	-	-	-	-	-
5	33.5	24.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
6	33.0	24.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
7	32.5	23.0	-	-	-	-	-	32.0	23.5	-	-	-	-	-
8	32.0	23.5	-	-	-	-	-	32.0	23.5	-	-	-	-	-
9	32.0	24.0	-	-	-	-	-	32.5	23.0	-	-	-	-	-
10	32.0	24.5	-	-	-	-	-	32.5	23.0	-	-	-	-	-
11	33.0	24.5	-	-	-	-	-	32.5	23.5	-	-	-	-	-
12	33.5	25.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
13	33.0	25.0	-	-	-	-	-	33.5	23.0	-	-	-	-	-
14	33.5	25.0	-	-	-	-	-	33.0	23.0	-	-	-	-	-
15	32.5	24.0	-	-	-	-	-	32.5	23.5	-	-	-	-	-
16	32.0	24.0	-	-	-	-	-	33.0	20.5	-	-	-	-	-
17	32.0	24.0	-	-	-	-	-	33.0	21.0	-	-	-	-	-
18	32.5	23.5	-	-	-	-	-	32.0	20.5	-	-	-	-	-
19	32.5	24.0	-	-	-	-	-	33.5	24.5	-	-	-	-	-
20	32.0	23.5	-	-	-	-	-	32.5	23.0	-	-	-	-	-
21	32.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
22	32.5	22.5	-	-	-	-	-	33.0	24.5	-	-	-	-	-
23	32.0	24.5	-	-	-	-	-	33.5	25.0	-	-	-	-	-
24	32.5	24.0	-	-	-	-	-	33.5	24.0	-	-	-	-	-
25	32.0	23.5	-	-	-	-	-	33.0	24.5	-	-	-	-	-
26	33.0	23.5	-	-	-	-	-	34.0	24.5	-	-	-	-	-
27	32.5	25.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
28	32.5	23.5	-	-	-	-	-	34.5	24.0	-	-	-	-	-
29	33.5	24.0	-	-	-	-	-	34.0	23.0	-	-	-	-	-
30	33.5	23.5	-	-	-	-	-	34.5	23.5	-	-	-	-	-
31	33.0	23.5	-	-	-	-	-	34.0	24.0	-	-	-	-	-
Max.	34.5	25.0						34.5	25.0					
Min.	32.0	22.5						32.0	20.5					
Total														
Ava.	32.8	24.0						33.1	23.1					

SITE : Pudur

CODE : KR000M1

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	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.5	23.5	-	-	-	-	-	34.5	26.0	-	-	-	-	-
2	34.0	23.0	-	-	-	-	-	36.5	26.0	-	-	-	-	-
3	34.5	22.0	-	-	-	-	-	36.0	24.0	-	-	-	-	-
4	34.5	23.0	-	-	-	-	-	36.5	24.0	-	-	-	-	-
5	34.5	21.0	-	-	-	-	-	36.5	24.5	-	-	-	-	-
6	35.0	21.5	-	-	-	-	-	36.0	26.0	-	-	-	-	-
7	35.0	22.0	-	-	-	-	-	36.0	26.0	-	-	-	-	-
8	36.0	23.0	-	-	-	-	-	36.5	24.5	-	-	-	-	-
9	35.0	23.5	-	-	-	-	-	37.5	25.5	-	-	-	-	-
10	35.5	24.0	-	-	-	-	-	38.0	26.5	-	-	-	-	-
11	36.5	23.5	-	-	-	-	-	38.5	26.5	-	-	-	-	-
12	36.0	24.0	-	-	-	-	-	38.5	27.0	-	-	-	-	-
13	36.5	23.0	-	-	-	-	-	39.5	27.0	-	-	-	-	-
14	36.5	23.5	-	-	-	-	-	39.0	27.5	-	-	-	-	-
15	35.0	22.0	-	-	-	-	-	39.0	27.5	-	-	-	-	-
16	36.0	24.0	-	-	-	-	-	39.5	26.5	-	-	-	-	-
17	35.5	24.5	-	-	-	-	-	39.5	26.0	-	-	-	-	-
18	36.0	25.0	-	-	-	-	-	39.5	26.5	-	-	-	-	-
19	37.0	24.5	-	-	-	-	-	39.5	26.5	-	-	-	-	-
20	37.0	25.0	-	-	-	-	-	40.5	26.0	-	-	-	-	-
21	37.5	24.5	-	-	-	-	-	39.5	27.5	-	-	-	-	-
22	37.5	26.0	-	-	-	-	-	38.5	28.0	-	-	-	-	-
23	38.0	25.0	-	-	-	-	-	38.5	28.0	-	-	-	-	-
24	37.0	25.0	-	-	-	-	-	38.5	29.5	-	-	-	-	-
25	37.5	26.0	-	-	-	-	-	39.5	30.0	-	-	-	-	-
26	37.0	25.5	-	-	-	-	-	40.0	29.5	-	-	-	-	-
27	36.0	25.5	-	-	-	-	-	39.0	28.0	-	-	-	-	-
28	36.5	26.5	-	-	-	-	-	39.5	30.0	-	-	-	-	-
29	34.5	26.0	-	-	-	-	-	39.5	30.5	-	-	-	-	-
30								40.0	30.0	-	-	-	-	-
31								39.5	29.5	-	-	-	-	-
Max.	38.0	26.5						40.5	30.5					
Min.	34.0	21.0						34.5	24.0					
Total														
Ava.	35.9	24.0						38.4	27.1					

SITE : Pudur

CODE : KR000M1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	40.0	27.5	-	-	-	-	-	42.5	29.0	-	-	-	-	-
2	40.0	27.0	-	-	-	-	-	40.0	28.5	-	-	-	-	-
3	39.5	27.5	-	-	-	-	-	41.0	29.5	-	-	-	-	-
4	40.0	28.0	-	-	-	-	-	40.5	29.0	-	-	-	-	-
5	39.0	28.0	-	-	-	-	-	38.5	26.5	-	-	-	-	-
6	39.5	27.0	-	-	-	-	-	39.5	26.0	-	-	-	-	-
7	40.0	27.0	-	-	-	-	-	38.0	24.0	-	-	-	-	-
8	40.0	28.0	-	-	-	-	-	38.0	25.0	-	-	-	-	-
9	36.0	27.0	-	-	-	-	-	39.0	26.0	-	-	-	-	-
10	38.0	28.0	-	-	-	-	-	38.5	27.0	-	-	-	-	-
11	39.5	26.5	-	-	-	-	-	36.5	24.5	-	-	-	-	-
12	39.5	27.5	-	-	-	-	-	35.0	25.5	-	-	-	-	-
13	39.0	28.0	-	-	-	-	-	36.0	27.0	-	-	-	-	-
14	40.0	28.0	-	-	-	-	-	35.5	26.5	-	-	-	-	-
15	40.0	29.5	-	-	-	-	-	36.5	26.0	-	-	-	-	-
16	39.5	29.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
17	40.0	28.0	-	-	-	-	-	30.5	26.0	-	-	-	-	-
18	40.0	28.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
19	41.5	28.5	-	-	-	-	-	30.5	26.0	-	-	-	-	-
20	39.5	29.0	-	-	-	-	-	30.5	25.5	-	-	-	-	-
21	38.5	28.5	-	-	-	-	-	34.5	24.5	-	-	-	-	-
22	39.0	29.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
23	39.5	28.0	-	-	-	-	-	36.5	27.5	-	-	-	-	-
24	40.0	27.5	-	-	-	-	-	36.0	27.0	-	-	-	-	-
25	40.0	29.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
26	40.5	29.5	-	-	-	-	-	36.0	26.0	-	-	-	-	-
27	41.5	29.5	-	-	-	-	-	35.5	27.0	-	-	-	-	-
28	42.5	28.5	-	-	-	-	-	35.0	26.0	-	-	-	-	-
29	41.5	28.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
30	40.0	28.5	-	-	-	-	-	33.0	25.0	-	-	-	-	-
31								32.5	24.5	-	-	-	-	-
Max.	42.5	29.5						42.5	29.5					
Min.	36.0	26.5						30.5	24.0					
Total														
Ava.	39.8	28.1						35.8	26.3					

SITE : Ambarampalayam

CODE : KR000U2

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	34.0	23.0	SW	4.0	-	78.0	0.0	33.0	23.5	WSW	3.6	-	81.8	0.0
2	34.0	22.0	W	3.1	-	78.0	0.0	32.5	23.5	SW	4.2	-	75.3	0.0
3	34.0	23.0	W	2.1	-	72.5	0.0	33.0	23.0	SW	4.1	-	78.0	0.0
4	33.0	22.0	WSW	2.1	-	78.0	0.0	32.0	24.5	W	6.2	-	75.3	0.0
5	32.0	23.0	WSW	1.9	-	78.0	1.0	31.5	24.0	SW	6.3	-	78.0	0.0
6	33.5	22.0	W	1.9	-	85.0	2.0	31.5	24.0	SW	7.7	-	78.0	0.0
7	35.5	23.5	W	2.2	-	67.0	0.0	30.0	23.5	WSW	5.9	-	72.0	0.0
8	33.0	23.5	WNW	3.7	-	88.3	0.0	30.5	22.0	W	5.2	-	81.3	4.0
9	31.0	22.5	SW	3.1	-	78.0	0.0	30.0	21.5	W	5.0	-	74.3	9.0
10	32.0	23.0	W	3.9	-	72.3	0.0	31.0	23.0	W	5.9	-	81.3	1.0
11	32.5	24.0	W	3.6	-	78.0	0.0	30.0	24.0	SW	6.4	-	85.0	0.0
12	36.5	22.0	SW	4.1	-	75.0	0.0	31.5	23.0	SW	6.1	-	92.9	4.0
13	34.0	22.5	WNW	2.9	-	81.5	0.0	33.0	24.0	SW	5.0	-	75.0	0.0
14	35.5	22.0	SW	3.0	-	88.0	3.0	33.0	24.0	WSW	5.5	-	75.3	0.0
15	32.0	22.5	SW	3.6	-	81.8	0.0	34.0	22.0	SW	5.7	-	80.8	0.0
16	30.0	24.0	W	4.2	-	78.0	0.0	31.5	23.5	WSW	5.6	-	78.0	0.0
17	31.0	22.0	SW	3.9	-	72.0	2.0	29.0	23.0	SW	5.3	-	85.0	1.0
18	29.5	21.0	SSW	4.1	-	81.8	11.0	29.0	22.0	WSW	4.7	-	81.0	21.0
19	28.0	22.0	WSW	4.8	-	96.0	33.0	27.0	21.0	NW	4.7	-	92.0	20.0
20	30.5	21.0	SW	3.7	-	72.0	22.0	29.0	22.0	SW	5.6	-	85.0	4.0
21	31.0	25.0	SW	3.9	-	72.5	2.0	28.0	22.5	SW	3.2	-	85.0	8.0
22	32.0	21.0	SW	8.1	-	66.0	9.0	29.5	22.0	WNW	3.5	-	81.5	1.0
23	33.0	21.0	SW	4.4	-	78.0	4.0	31.5	22.0	WNW	3.3	-	85.0	0.0
24	32.0	23.0	NW	3.6	-	78.0	2.0	29.5	20.0	WNW	3.4	-	92.0	6.0
25	32.0	22.5	SW	3.7	-	78.0	1.0	29.0	21.0	SW	2.1	-	88.0	0.0
26	34.0	22.0	NW	4.9	-	92.0	9.0	30.0	20.0	WNW	2.4	-	92.0	8.0
27	30.5	22.0	SW	4.7	-	72.3	20.0	30.0	22.0	SW	2.7	-	84.8	0.0
28	30.5	23.5	WNW	6.3	-	74.8	2.0	31.5	23.0	SW	3.2	-	78.0	0.0
29	30.0	24.0	SW	4.6	-	78.0	0.0	32.0	23.0	WSW	3.6	-	74.8	0.0
30	34.0	23.5	WNW	4.5	-	81.8	0.0	32.5	23.0	WSW	5.0	-	78.0	0.0
31								33.0	23.5	SW	4.6	-	72.0	0.0
Max.	36.5	25.0		8.1		96.0	33.0	34.0	24.5		7.7		92.9	21.0
Min.	28.0	21.0		1.9		66.0	0.0	27.0	20.0		2.1		72.0	0.0
Total							123.0							87.0
Ava.	32.4	22.6		3.8		78.4	4.1	30.9	22.7		4.7		81.2	2.8

SITE : Ambarampalayam

CODE : KR000U2

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	32.5	23.5	WSW	4.5	-	78.0	0.0	34.0	24.0	SW	4.6	-	78.0	0.0
2	31.5	22.0	WNW	3.5	-	92.0	0.0	33.5	24.0	WNW	4.6	-	72.3	0.0
3	32.0	23.5	WSW	5.0	-	72.0	0.0	33.5	23.0	SW	3.6	-	78.0	0.0
4	31.0	23.0	W	6.1	-	78.0	0.0	34.0	22.0	SW	1.9	-	85.0	13.0
5	31.5	23.5	WNW	5.0	-	72.3	0.0	34.5	21.5	SW	1.6	-	85.0	2.0
6	31.5	21.5	SW	3.7	-	78.0	6.0	33.0	21.5	WSW	1.4	-	85.0	13.0
7	30.5	23.0	NW	4.8	-	81.8	0.0	30.5	22.0	NW	2.3	-	85.0	1.0
8	31.0	22.5	W	4.1	-	72.0	4.0	29.5	20.5	W	2.2	-	88.0	1.0
9	31.0	23.0	W	5.6	-	78.0	0.0	31.0	21.0	WNW	1.9	-	85.0	0.0
10	28.5	23.5	SW	5.1	-	78.0	3.0	33.0	21.0	NW	2.3	-	96.0	3.0
11	30.0	21.0	W	4.7	-	85.0	11.0	31.0	23.0	WNW	3.7	-	78.0	0.0
12	29.0	22.0	W	5.1	-	96.0	20.0	31.0	24.0	SW	3.2	-	78.0	0.0
13	29.5	22.0	W	4.4	-	81.5	11.0	33.0	24.0	W	3.5	-	78.0	0.0
14	31.0	23.5	W	5.6	-	81.5	2.0	32.0	21.5	SW	3.2	-	81.8	3.0
15	32.0	24.0	SW	5.0	-	81.3	1.0	30.5	22.0	SW	3.8	-	88.0	2.0
16	32.0	23.0	W	4.3	-	92.0	0.0	30.5	23.0	WNW	4.8	-	88.3	3.0
17	33.5	22.0	NW	4.2	-	92.0	35.0	32.5	22.0	W	5.2	-	78.3	1.0
18	34.5	23.0	NW	1.6	-	85.0	0.0	28.0	22.5	SW	4.2	-	85.0	0.0
19	34.0	22.0	NW	1.0	-	81.8	1.0	32.0	21.0	SW	4.3	-	85.0	1.0
20	34.0	22.0	NW	1.9	-	81.8	0.0	31.0	21.5	W	3.2	-	85.0	0.0
21	32.0	22.0	NW	3.1	-	81.8	0.0	34.0	22.5	SW	2.7	-	75.0	0.0
22	31.0	22.0	SW	2.6	-	92.0	2.0	34.0	22.0	WNW	3.1	-	75.3	0.0
23	31.5	23.0	SW	2.9	-	85.0	0.0	34.5	22.0	NW	3.1	-	81.8	0.0
24	33.5	21.5	WSW	4.3	-	74.8	2.0	35.5	23.5	W	2.4	-	78.5	0.0
25	32.0	23.0	SW	5.0	-	72.0	0.0	34.5	24.0	SW	1.7	-	85.0	0.0
26	32.0	23.0	WNW	5.9	-	71.8	0.0	35.0	24.0	W	2.9	-	78.3	0.0
27	32.0	23.0	SW	5.3	-	78.0	0.0	34.0	23.0	SW	3.0	-	85.0	0.0
28	32.5	22.0	W	4.1	-	71.8	0.0	34.0	22.0	SW	2.0	-	81.5	0.0
29	33.0	21.5	WNW	3.5	-	88.0	0.0	35.0	22.0	WNW	1.9	-	92.0	0.0
30	33.0	22.5	W	4.2	-	78.0	0.0	32.0	21.5	WSW	0.5	-	96.0	13.0
31	34.0	23.0	W	4.6	-	69.8	0.0							
Max.	34.5	24.0		6.1		96.0	35.0	35.5	24.0		5.2		96.0	13.0
Min.	28.5	21.0		1.0		69.8	0.0	28.0	20.5		0.5		72.3	0.0
Total							98.0							56.0
Ava.	31.8	22.6		4.2		80.7	3.2	32.7	22.4		3.0		83.0	1.9

SITE : Ambarampalayam

CODE : KR000U2

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	32.0	21.5	SW	0.5	-	92.0	10.0	30.5	21.5	WSW	0.1	-	96.0	6.0
2	33.0	22.0	NW	0.7	-	88.3	4.0	31.0	21.5	WSW	0.0	-	92.0	10.0
3	35.0	23.0	W	2.8	-	88.0	0.0	35.0	21.0	SW	0.0	-	85.0	5.0
4	30.5	23.0	SW	2.8	-	88.3	0.0	34.5	23.0	SW	0.0	-	92.3	5.0
5	31.5	23.0	WSW	2.9	-	85.0	0.0	29.5	21.5	WSW	0.1	-	96.0	35.0
6	31.5	23.0	WSW	2.2	-	81.5	3.0	28.0	21.0	E	0.0	-	85.0	0.0
7	33.0	22.0	SW	1.8	-	78.0	0.0	32.0	22.5	WSW	0.0	-	78.0	0.0
8	34.0	22.0	NW	2.1	-	78.0	0.0	30.0	22.0	WSW	0.1	-	96.0	0.0
9	33.0	22.0	NW	2.7	-	78.0	2.0	33.0	21.0	NE	0.0	-	92.0	0.0
10	34.0	22.0	NW	3.6	-	75.0	0.0	28.5	21.5	WSW	0.1	-	84.5	3.0
11	34.0	22.0	SW	3.1	-	85.0	0.0	31.0	22.5	SW	0.1	-	84.0	0.0
12	35.0	22.5	WNW	2.3	-	92.0	3.0	33.0	22.0	WSW	0.0	-	96.0	25.0
13	35.5	21.0	WNW	0.3	-	88.3	0.0	30.0	21.0	SW	0.0	-	96.0	13.0
14	36.5	21.5	WNW	0.7	-	81.8	0.0	30.5	21.0	SW	0.0	-	84.3	3.0
15	37.5	21.0	WNW	1.0	-	78.0	0.0	27.5	20.0	SW	0.0	-	92.0	0.0
16	37.0	22.0	NE	0.5	-	85.0	0.0	29.0	22.0	SW	0.0	-	84.8	0.0
17	37.5	23.0	NE	0.6	-	85.0	0.0	34.5	23.0	SW	0.1	-	85.0	1.0
18	37.0	24.0	NE	1.0	-	85.0	0.0	30.5	22.0	SW	0.1	-	85.0	5.0
19	36.5	23.0	NE	1.1	-	85.0	0.0	29.0	22.0	SW	0.3	-	92.0	0.0
20	37.0	23.5	NE	0.7	-	85.0	0.0	31.0	22.0	SW	0.3	-	92.0	5.6
21	37.0	22.0	W	0.8	-	81.8	0.0	32.0	22.5	SW	2.0	-	88.5	0.0
22	35.0	23.5	NE	0.7	-	78.0	0.0	31.0	23.0	ESE	1.1	-	81.8	1.0
23	37.0	22.0	NE	1.1	-	81.5	0.0	30.0	22.5	NE	1.4	-	85.0	2.0
24	36.0	22.5	NE	0.7	-	74.8	0.0	33.0	22.5	ENE	1.0	-	85.0	0.0
25	34.0	22.0	NE	0.8	-	78.0	0.0	33.0	22.0	NE	1.3	-	78.0	0.0
26	35.0	21.0	NE	0.9	-	85.0	0.0	34.5	18.0	NE	1.0	-	87.5	0.0
27	32.0	23.5	NE	0.8	-	75.0	0.4	34.0	19.0	NE	1.3	-	80.8	0.0
28	36.0	22.0	NE	0.2	-	88.0	0.0	34.5	19.5	NE	1.0	-	84.3	0.0
29	35.0	21.0	WSW	0.6	-	92.0	49.0	32.0	18.0	NE	0.8	-	92.0	0.0
30	35.5	22.5	NW	0.5	-	75.3	0.0	33.0	20.0	NE	1.4	-	92.0	3.0
31	33.5	23.5	WSW	0.0	-	75.3	0.0							
Max.	37.5	24.0		3.6		92.0	49.0	35.0	23.0		2.0		96.0	35.0
Min.	30.5	21.0		0.0		74.8	0.0	27.5	18.0		0.0		78.0	0.0
Total							71.4							122.6
Ava.	34.7	22.3		1.3		82.8	2.3	31.5	21.4		0.5		88.1	4.1

SITE : Ambarampalayam

CODE : KR000U2

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	30.5	22.5	NE	0.8	-	85.0	1.0	32.0	19.0	NE	3.0	-	69.0	0.0
2	32.0	21.5	NE	0.7	-	85.0	0.0	32.5	18.0	ENE	2.2	-	72.8	0.0
3	31.0	22.5	NE	0.9	-	85.0	1.0	35.0	15.0	NE	1.4	-	79.0	0.0
4	32.5	22.0	E	0.8	-	78.0	0.0	34.0	14.0	NE	1.4	-	82.8	0.0
5	29.0	22.0	NNE	1.9	-	80.8	0.0	34.5	16.0	NE	1.3	-	91.0	0.0
6	27.5	21.0	NNE	1.3	-	84.5	4.0	32.0	18.0	ENE	1.0	-	92.0	0.0
7	26.5	21.0	NE	0.9	-	96.0	10.0	31.0	20.5	NE	1.1	-	77.5	0.0
8	26.5	21.0	NE	0.5	-	84.3	2.0	31.5	19.0	NE	1.1	-	77.0	0.0
9	27.0	20.5	NE	0.8	-	84.3	0.0	33.5	18.5	ENE	1.3	-	80.0	0.0
10	31.0	22.0	NE	0.7	-	85.0	0.0	33.0	17.5	ENE	1.2	-	91.5	0.0
11	32.5	21.5	E	1.1	-	88.0	0.0	32.5	18.0	ENE	1.3	-	92.0	0.0
12	31.0	22.5	E	0.7	-	85.0	0.0	33.5	17.0	NE	1.3	-	87.0	0.0
13	34.0	21.0	ENE	0.9	-	88.0	0.0	32.5	16.5	NE	1.1	-	91.3	0.0
14	33.0	21.0	ENE	0.5	-	88.0	0.0	33.0	15.5	NE	1.0	-	95.5	0.0
15	33.0	22.0	NE	0.5	-	92.0	0.0	34.0	16.0	NE	1.3	-	96.0	0.0
16	33.0	22.0	ENE	0.6	-	85.0	1.0	34.0	17.0	NE	1.0	-	83.0	0.0
17	34.0	19.0	ENE	1.0	-	80.0	0.0	36.0	17.0	NE	1.3	-	84.0	0.0
18	31.0	20.0	NE	1.3	-	80.5	0.0	35.0	18.0	ENE	0.5	-	80.0	0.0
19	32.5	20.0	NE	0.9	-	85.0	0.0	35.0	20.0	NE	1.0	-	84.3	0.0
20	32.0	19.5	E	1.4	-	85.0	0.0	30.0	22.0	NE	1.0	-	77.8	0.0
21	32.5	21.0	ESE	1.1	-	80.5	0.0	34.0	21.0	NE	0.5	-	78.0	0.0
22	34.0	21.5	ENE	1.3	-	80.8	0.0	34.0	21.0	NE	0.9	-	77.8	0.0
23	33.0	16.5	NE	1.3	-	84.0	0.0	34.5	20.5	NE	1.5	-	71.0	0.0
24	33.0	18.0	ENE	1.3	-	80.8	0.0	35.5	22.0	NE	1.7	-	74.0	0.0
25	32.0	18.0	NE	1.3	-	73.5	0.0	34.5	20.0	NE	1.5	-	80.8	0.0
26	32.0	19.0	NE	1.7	-	77.0	0.0	35.0	19.0	NE	1.2	-	84.3	0.0
27	33.0	20.5	ENE	2.1	-	71.0	0.0	35.5	20.0	E	1.1	-	80.5	0.0
28	31.0	22.0	E	2.4	-	77.5	0.0	36.5	19.5	NE	0.9	-	80.0	0.0
29	32.0	21.0	E	2.3	-	71.0	0.0	36.0	16.5	NE	1.2	-	83.0	0.0
30	34.0	19.0	ENE	1.8	-	70.0	0.0	35.5	19.0	ENE	1.3	-	72.8	0.0
31	32.0	19.0	E	2.3	-	77.0	0.0	33.5	20.0	NE	1.9	-	68.0	0.0
Max.	34.0	22.5		2.4		96.0	10.0	36.5	22.0		3.0		96.0	0.0
Min.	26.5	16.5		0.5		70.0	0.0	30.0	14.0		0.5		68.0	0.0
Total							19.0							0.0
Ava.	31.5	20.6		1.2		82.2	0.6	33.8	18.4		1.3		81.7	0.0

SITE : Ambarampalayam

CODE : KR000U2

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	1.7	-	91.0	0.0	36.0	20.0	NE	1.1	-	84.8	0.0
2	36.5	16.5	NE	1.4	-	72.0	0.0	37.5	22.0	NE	1.4	-	81.3	0.0
3	36.5	17.0	NE	1.8	-	79.5	0.0	37.0	22.0	NE	1.5	-	74.5	0.0
4	35.0	15.0	ENE	1.3	-	87.0	0.0	37.5	19.0	NE	1.4	-	73.8	0.0
5	34.5	14.5	NE	1.5	-	83.0	0.0	38.0	18.5	SW	0.9	-	80.8	0.0
6	35.5	15.5	NE	1.4	-	87.0	0.0	38.0	20.0	NE	1.0	-	72.0	0.0
7	36.5	18.0	ESE	1.1	-	87.3	0.0	37.0	21.0	NE	0.7	-	81.3	0.0
8	36.0	30.0	SE	0.8	-	81.0	0.0	39.0	19.0	NE	0.8	-	80.5	0.0
9	36.5	30.5	NW	1.2	-	80.8	0.0	39.0	22.0	NE	0.7	-	78.0	0.0
10	37.0	30.5	SSW	0.8	-	84.5	0.0	40.0	22.5	NE	0.8	-	75.3	0.0
11	36.0	30.5	NE	0.8	-	80.0	0.0	40.5	24.5	NW	0.8	-	82.5	0.0
12	37.5	21.0	NE	1.1	-	87.0	0.0	39.0	24.5	NW	1.0	-	78.8	0.0
13	36.5	18.5	NE	0.6	-	87.0	0.0	40.0	25.0	W	1.8	-	82.3	0.0
14	36.0	20.0	SW	1.1	-	87.3	0.0	40.0	23.0	W	1.4	-	85.0	0.0
15	36.0	17.0	NE	1.1	-	87.3	0.0	40.0	25.0	W	1.5	-	85.0	0.0
16	36.5	20.0	ENE	0.9	-	84.5	0.0	39.0	25.0	W	2.0	-	75.0	0.0
17	37.5	21.0	NE	1.3	-	78.0	0.0	40.0	23.5	NW	1.7	-	72.5	0.0
18	36.0	23.0	NE	2.0	-	71.5	0.0	40.5	22.5	NW	0.8	-	75.3	0.0
19	37.5	21.0	E	2.1	-	64.0	0.0	41.5	24.0	WSW	1.2	-	75.8	0.0
20	38.0	21.0	NE	1.0	-	71.5	0.0	41.0	24.5	W	1.4	-	75.8	0.0
21	39.0	20.0	NE	1.0	-	65.0	0.0	39.5	24.0	NW	1.3	-	82.3	0.0
22	40.0	23.0	NW	0.8	-	71.5	0.0	37.5	25.5	NW	1.9	-	78.8	0.0
23	39.0	21.0	NE	0.8	-	80.8	0.0	40.0	25.0	WNW	3.1	-	75.8	0.0
24	38.5	21.0	NW	0.8	-	77.8	0.0	41.5	24.5	W	1.9	-	82.5	0.0
25	39.0	22.0	W	1.1	-	68.5	0.0	40.0	24.5	W	1.3	-	75.5	0.0
26	38.0	23.0	NW	0.8	-	78.0	0.0	40.0	23.5	WNW	0.9	-	71.8	0.0
27	36.5	22.0	NE	1.4	-	78.0	0.0	40.5	20.0	E	0.8	-	88.0	0.0
28	37.0	22.0	NE	1.4	-	88.0	0.0	40.5	21.0	SW	0.7	-	66.5	0.0
29	35.5	23.0	NE	1.7	-	74.8	0.0	40.0	25.0	N	0.7	-	73.0	0.0
30								41.0	25.0	SE	1.0	-	75.8	0.0
31								40.0	25.0	W	1.3	-	82.5	0.0
Max.	40.0	30.5		2.1		91.0	0.0	41.5	25.5		3.1		88.0	0.0
Min.	34.5	14.5		0.6		64.0	0.0	36.0	18.5		0.7		66.5	0.0
Total							0.0							0.0
Ava.	36.9	21.2		1.2		79.8	0.0	39.4	22.9		1.2			0.0

SITE : Ambarampalayam

CODE : KR000U2

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	23.0	NW	1.2	-	82.3	0.0	41.5	25.5	NW	1.8	-	76.0	0.0
2	41.5	24.5	NW	1.2	-	85.3	0.0	39.0	26.0	SW	2.7	-	76.0	0.0
3	41.0	25.0	NW	1.5	-	83.0	0.0	41.5	25.0	NW	2.8	-	70.0	0.0
4	40.5	25.0	NW	1.4	-	75.8	0.0	40.0	25.0	SW	1.9	-	61.0	0.0
5	41.0	24.0	W	1.7	-	70.0	0.0	39.5	25.0	WNW	1.5	-	70.0	0.0
6	40.0	24.0	SW	2.4	-	67.0	0.0	38.0	24.5	NW	1.0	-	61.0	0.0
7	41.0	24.0	NW	2.5	-	78.5	0.0	38.0	22.0	E	2.3	-	72.3	6.0
8	40.5	26.0	W	1.9	-	79.0	0.0	38.0	24.5	NW	1.5	-	72.5	0.0
9	33.5	22.0	SSW	1.4	-	82.8	55.0	38.0	22.0	WSW	1.2	-	72.8	12.0
10	39.0	22.5	NW	1.6	-	75.5	0.0	39.0	25.5	SW	0.6	-	67.0	0.0
11	39.0	25.0	WSW	2.0	-	73.0	0.0	36.0	21.0	SW	0.7	-	78.0	30.0
12	38.5	25.0	NW	2.2	-	73.0	0.0	34.5	21.0	SSW	0.9	-	72.0	49.0
13	37.5	25.5	NW	2.9	-	76.0	0.0	35.5	23.5	W	1.3	-	73.0	0.0
14	39.5	26.0	NW	3.2	-	83.0	0.0	32.5	25.5	SW	2.8	-	73.0	0.0
15	39.5	26.0	NW	2.8	-	83.0	0.0	31.0	21.0	SW	1.2	-	75.5	4.8
16	38.0	27.0	NW	2.2	-	79.0	0.0	30.0	20.0	W	1.0	-	75.0	1.0
17	40.0	26.5	W	2.1	-	78.5	0.0	31.5	23.0	W	1.0	-	88.8	3.4
18	41.0	25.0	W	2.7	-	78.8	0.0	31.5	22.5	SW	1.2	-	61.0	0.0
19	40.5	25.0	WSW	1.4	-	76.0	0.0	33.0	25.0	SW	4.1	-	64.0	0.0
20	39.5	26.5	NW	1.6	-	79.0	0.0	32.5	23.0	SW	3.2	-	66.0	0.0
21	37.5	26.0	W	2.2	-	73.0	0.0	34.0	26.0	SW	4.4	-	67.0	0.0
22	37.5	26.0	SW	3.5	-	76.0	0.0	35.5	26.0	SW	4.8	-	67.0	0.0
23	36.5	26.0	NW	4.5	-	76.0	0.0	35.5	26.0	SW	4.6	-	64.0	0.0
24	38.5	26.5	NW	3.9	-	73.0	0.0	35.5	26.0	SW	4.4	-	61.0	0.0
25	39.5	26.0	WNW	3.7	-	76.0	0.0	34.5	26.0	SW	4.6	-	61.0	0.0
26	41.0	25.0	W	2.5	-	73.0	0.0	35.5	25.0	SW	4.4	-	64.0	0.0
27	40.5	24.5	NW	1.2	-	76.0	0.0	35.5	25.5	SW	4.1	-	61.0	0.0
28	41.5	25.5	W	1.4	-	79.0	0.0	35.0	23.5	SW	3.8	-	67.0	0.0
29	41.5	26.5	NW	1.7	-	79.0	0.0	32.5	23.0	SW	2.6	-	67.0	0.0
30	42.0	26.0	WNW	1.9	-	73.0	0.0	35.0	23.5	SW	3.5	-	67.0	0.0
31								35.0	23.5	SW	3.3	-	66.5	0.0
Max.	42.0	27.0		4.5		85.3	55.0	41.5	26.0		4.8		88.8	49.0
Min.	33.5	22.0		1.2		67.0	0.0	30.0	20.0		0.6		61.0	0.0
Total							55.0							106.2
Ava.	39.6	25.2		2.2		77.1	1.8	35.6	24.0		2.6		68.9	3.4

SITE : Arangaly

CODE : KSA00F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.0	26.0	-	-	-	92.0	0.0	33.0	25.0	-	-	-	96.0	0.0
2	34.0	27.0	-	-	-	92.0	0.0	33.0	25.0	-	-	-	96.0	43.2
3	36.5	27.0	-	-	-	92.0	0.0	32.0	26.0	-	-	-	96.0	23.2
4	33.0	26.0	-	-	-	92.0	21.8	33.5	26.0	-	-	-	96.0	5.8
5	32.0	26.0	-	-	-	92.0	0.0	29.0	27.0	-	-	-	96.0	17.6
6	34.0	27.0	-	-	-	96.0	0.0	33.0	27.0	-	-	-	96.0	1.6
7	35.5	28.0	-	-	-	88.0	0.0	32.5	27.0	-	-	-	96.0	0.0
8	32.5	29.0	-	-	-	92.0	20.0	28.0	24.0	-	-	-	96.0	16.0
9	31.5	26.0	-	-	-	92.0	10.2	27.5	24.0	-	-	-	96.0	72.6
10	32.0	24.0	-	-	-	92.0	0.6	30.5	26.0	-	-	-	91.0	2.2
11	34.5	26.0	-	-	-	96.0	9.8	30.0	25.0	-	-	-	96.0	17.2
12	33.0	25.0	-	-	-	96.0	18.8	32.0	24.0	-	-	-	92.0	4.2
13	32.0	27.0	-	-	-	96.0	2.6	33.0	26.0	-	-	-	96.0	0.0
14	32.0	24.0	-	-	-	92.0	42.8	31.5	26.0	-	-	-	96.0	0.0
15	30.0	24.5	-	-	-	92.0	0.0	30.0	25.0	-	-	-	96.0	23.6
16	30.0	24.0	-	-	-	96.0	35.2	31.0	25.0	-	-	-	96.0	5.2
17	32.0	24.0	-	-	-	91.0	1.6	28.0	26.0	-	-	-	96.0	96.6
18	29.5	24.0	-	-	-	91.0	48.0	28.5	24.0	-	-	-	91.0	38.6
19	32.5	23.5	-	-	-	91.0	11.2	28.0	25.0	-	-	-	96.0	31.2
20	33.5	24.0	-	-	-	91.0	4.6	29.0	25.0	-	-	-	96.0	4.2
21	32.0	25.5	-	-	-	96.0	28.0	28.0	25.0	-	-	-	96.0	33.4
22	30.0	24.0	-	-	-	96.0	50.6	27.5	25.0	-	-	-	96.0	20.0
23	29.0	24.0	-	-	-	96.0	15.6	30.0	25.0	-	-	-	96.0	23.0
24	31.5	24.0	-	-	-	96.0	20.4	29.5	24.0	-	-	-	91.0	21.2
25	28.0	24.5	-	-	-	96.0	56.2	28.5	25.0	-	-	-	96.0	18.4
26	27.0	24.0	-	-	-	92.0	78.2	30.0	25.0	-	-	-	96.0	2.6
27	28.0	24.0	-	-	-	96.0	99.6	31.0	25.5	-	-	-	96.0	0.0
28	30.0	23.5	-	-	-	92.0	30.8	32.0	25.0	-	-	-	96.0	0.0
29	29.0	25.0	-	-	-	96.0	36.8	32.5	26.0	-	-	-	96.0	0.0
30	32.5	24.0	-	-	-	96.0	29.0	31.5	25.0	-	-	-	96.0	0.0
31								33.0	26.0	-	-	-	96.0	0.0
Max.	36.5	29.0				96.0	99.6	33.5	27.0				96.0	96.6
Min.	27.0	23.5				88.0	0.0	27.5	24.0				91.0	0.0
Total							672.4							521.6
Ava.	31.7	25.2				93.5	22.4	30.5	25.3				95.4	16.8

SITE : Arangaly

CODE : KSA00F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.5	25.0	-	-	-	96.0	0.0	34.0	27.0	-	-	-	96.0	0.0
2	28.5	26.0	-	-	-	96.0	5.0	34.0	27.0	-	-	-	96.0	0.0
3	31.0	26.0	-	-	-	92.0	4.4	32.0	26.0	-	-	-	96.0	0.0
4	32.0	25.0	-	-	-	96.0	7.2	32.0	27.0	-	-	-	96.0	4.0
5	30.0	26.0	-	-	-	96.0	8.0	32.0	26.0	-	-	-	96.0	2.8
6	32.0	25.0	-	-	-	96.0	12.2	32.0	26.0	-	-	-	96.0	78.0
7	31.0	26.0	-	-	-	96.0	0.0	29.5	26.0	-	-	-	92.0	7.0
8	32.0	25.0	-	-	-	96.0	4.8	30.0	25.0	-	-	-	96.0	13.8
9	30.0	25.0	-	-	-	96.0	12.2	30.0	26.0	-	-	-	92.0	1.4
10	29.0	25.0	-	-	-	96.0	32.4	31.0	25.0	-	-	-	92.0	31.0
11	30.0	24.5	-	-	-	96.0	20.4	31.0	26.0	-	-	-	96.0	0.0
12	31.0	24.5	-	-	-	96.0	9.4	32.0	25.0	-	-	-	96.0	0.0
13	29.0	25.0	-	-	-	96.0	10.6	32.0	26.0	-	-	-	96.0	0.0
14	30.0	26.0	-	-	-	92.0	2.4	32.0	26.0	-	-	-	96.0	0.0
15	31.0	25.0	-	-	-	96.0	13.6	32.0	26.0	-	-	-	96.0	8.0
16	30.0	26.0	-	-	-	96.0	2.6	32.0	26.0	-	-	-	96.0	20.4
17	30.0	24.0	-	-	-	92.0	4.2	30.0	26.0	-	-	-	96.0	43.0
18	32.0	26.0	-	-	-	92.0	7.6	30.0	26.0	-	-	-	96.0	0.8
19	31.5	26.0	-	-	-	92.0	22.8	31.0	25.0	-	-	-	96.0	1.2
20	32.5	26.0	-	-	-	96.0	0.0	29.0	25.0	-	-	-	96.0	8.0
21	31.0	26.0	-	-	-	96.0	0.0	31.0	26.0	-	-	-	96.0	1.6
22	31.0	26.0	-	-	-	96.0	26.0	32.0	25.0	-	-	-	96.0	0.0
23	31.0	26.0	-	-	-	96.0	3.2	32.0	25.0	-	-	-	96.0	0.0
24	32.0	25.0	-	-	-	96.0	3.4	33.0	25.5	-	-	-	96.0	2.2
25	32.0	25.0	-	-	-	92.0	1.4	33.0	25.0	-	-	-	92.0	12.8
26	31.0	26.0	-	-	-	96.0	3.0	32.0	26.0	-	-	-	92.0	0.8
27	30.0	26.0	-	-	-	96.0	0.0	31.0	25.0	-	-	-	92.0	18.8
28	31.0	26.0	-	-	-	96.0	4.8	32.0	25.0	-	-	-	96.0	7.0
29	32.0	25.0	-	-	-	96.0	0.0	32.0	24.0	-	-	-	96.0	7.6
30	31.0	26.0	-	-	-	96.0	0.0	32.0	25.0	-	-	-	92.0	3.4
31	33.0	26.0	-	-	-	92.0	0.0							
Max.	33.5	26.0				96.0	32.4	34.0	27.0				96.0	78.0
Min.	28.5	24.0				92.0	0.0	29.0	24.0				92.0	0.0
Total							221.6							273.6
Ava.	31.0	25.5				95.1	7.1	31.6	25.7				95.1	9.1

SITE : Arangaly

CODE : KSA00F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	24.0	-	-	-	96.0	8.8	32.0	24.0	-	-	-	92.0	13.8
2	31.0	25.0	-	-	-	96.0	0.0	30.0	24.0	-	-	-	96.0	0.0
3	30.5	25.0	-	-	-	96.0	22.2	33.0	25.0	-	-	-	96.0	1.0
4	28.0	25.5	-	-	-	96.0	40.0	30.0	25.0	-	-	-	91.0	1.0
5	29.0	24.0	-	-	-	96.0	35.6	30.0	25.0	-	-	-	96.0	62.0
6	31.0	25.0	-	-	-	96.0	15.8	30.0	24.5	-	-	-	96.0	0.2
7	33.0	25.0	-	-	-	96.0	2.2	30.0	25.0	-	-	-	96.0	48.6
8	31.0	24.0	-	-	-	96.0	15.8	31.0	24.0	-	-	-	96.0	1.6
9	28.5	25.0	-	-	-	96.0	40.4	31.5	25.0	-	-	-	96.0	0.0
10	29.0	25.0	-	-	-	96.0	0.0	29.0	26.0	-	-	-	96.0	0.6
11	32.0	24.0	-	-	-	92.0	6.4	29.0	24.0	-	-	-	96.0	23.6
12	31.0	24.0	-	-	-	92.0	0.0	34.0	25.0	-	-	-	96.0	0.0
13	30.0	24.5	-	-	-	96.0	24.6	32.0	24.0	-	-	-	96.0	6.2
14	34.0	24.0	-	-	-	92.0	22.4	32.0	24.0	-	-	-	96.0	0.0
15	33.0	25.0	-	-	-	96.0	0.0	32.0	25.0	-	-	-	96.0	0.0
16	32.0	25.0	-	-	-	92.0	0.0	31.5	23.0	-	-	-	96.0	0.0
17	33.0	26.0	-	-	-	96.0	0.0	32.0	25.0	-	-	-	96.0	0.0
18	31.5	25.0	-	-	-	92.0	0.0	32.0	24.5	-	-	-	92.0	7.4
19	29.5	25.0	-	-	-	96.0	0.0	32.0	24.0	-	-	-	96.0	0.0
20	35.0	26.0	-	-	-	96.0	0.0	29.0	24.0	-	-	-	96.0	49.6
21	32.5	25.0	-	-	-	96.0	0.0	32.0	24.0	-	-	-	96.0	0.0
22	31.0	25.0	-	-	-	96.0	8.4	29.0	25.0	-	-	-	96.0	2.8
23	31.0	25.0	-	-	-	96.0	0.0	33.0	24.0	-	-	-	96.0	3.6
24	32.0	24.0	-	-	-	96.0	0.0	33.0	24.0	-	-	-	96.0	38.0
25	31.0	25.0	-	-	-	96.0	6.8	33.5	23.0	-	-	-	96.0	0.0
26	32.0	25.0	-	-	-	96.0	0.0	32.5	24.0	-	-	-	96.0	0.0
27	31.0	26.0	-	-	-	92.0	0.0	31.5	23.0	-	-	-	96.0	0.0
28	31.0	26.0	-	-	-	96.0	0.0	32.0	25.0	-	-	-	96.0	0.0
29	34.0	25.0	-	-	-	96.0	5.8	32.0	24.0	-	-	-	91.0	0.0
30	32.5	25.0	-	-	-	96.0	0.0	32.0	25.0	-	-	-	96.0	0.6
31	31.0	26.0				96.0	7.2							
Max.	35.0	26.0				96.0	40.4	34.0	26.0				96.0	62.0
Min.	28.0	24.0				92.0	0.0	29.0	23.0				91.0	0.0
Total							262.4							260.6
Ava.	31.4	24.9				95.2	8.5	31.4	24.4				95.4	8.7

SITE : Arangaly

CODE : KSA00F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.5	25.0	-	-	-	96.0	0.0	34.0	20.0	-	-	-	96.0	0.0
2	33.0	25.0	-	-	-	96.0	0.0	34.0	20.0	-	-	-	92.0	0.0
3	30.0	24.5	-	-	-	96.0	17.4	34.0	20.0	-	-	-	96.0	0.0
4	33.0	24.0	-	-	-	96.0	0.0	34.5	18.0	-	-	-	96.0	0.0
5	30.0	25.0	-	-	-	96.0	0.0	35.0	20.0	-	-	-	96.0	0.0
6	33.0	24.0	-	-	-	92.0	0.0	35.0	20.0	-	-	-	96.0	0.0
7	32.0	24.0	-	-	-	96.0	4.0	34.5	22.0	-	-	-	96.0	0.0
8	29.0	25.0	-	-	-	96.0	3.2	33.5	23.0	-	-	-	96.0	0.0
9	32.0	25.0	-	-	-	96.0	0.0	35.0	22.0	-	-	-	95.0	0.0
10	34.0	25.0	-	-	-	96.0	0.0	35.0	23.0	-	-	-	83.0	0.0
11	33.0	25.0	-	-	-	96.0	0.0	34.0	22.0	-	-	-	95.0	0.0
12	32.0	25.0	-	-	-	96.0	10.4	34.0	21.0	-	-	-	95.0	0.0
13	31.0	24.0	-	-	-	96.0	5.2	34.0	22.0	-	-	-	95.0	0.0
14	32.5	24.0	-	-	-	96.0	48.8	34.0	22.0	-	-	-	95.0	0.0
15	32.5	25.0	-	-	-	96.0	1.8	34.0	22.0	-	-	-	96.0	0.0
16	34.0	25.0	-	-	-	96.0	0.0	34.5	19.5	-	-	-	95.0	0.0
17	34.0	25.0	-	-	-	92.0	0.0	33.0	20.0	-	-	-	91.0	0.0
18	35.0	23.0	-	-	-	92.0	0.0	33.5	23.0	-	-	-	96.0	0.0
19	34.0	24.0	-	-	-	92.0	0.0	33.0	25.0	-	-	-	92.0	0.0
20	35.0	24.0	-	-	-	92.0	0.0	31.0	26.0	-	-	-	96.0	0.0
21	35.0	24.0	-	-	-	92.0	0.0	33.0	25.0	-	-	-	96.0	0.0
22	34.0	22.0	-	-	-	96.0	0.0	34.0	25.0	-	-	-	96.0	0.0
23	34.0	22.0	-	-	-	91.0	0.0	34.0	24.0	-	-	-	96.0	0.0
24	34.0	21.0	-	-	-	92.0	0.0	34.5	25.0	-	-	-	92.0	0.0
25	34.0	20.5	-	-	-	95.0	0.0	34.5	24.0	-	-	-	96.0	0.0
26	35.0	25.0	-	-	-	96.0	0.0	35.0	25.0	-	-	-	96.0	0.0
27	34.0	23.0	-	-	-	92.0	0.0	33.0	25.0	-	-	-	96.0	0.0
28	34.0	24.0	-	-	-	96.0	0.0	34.5	24.0	-	-	-	96.0	0.0
29	34.0	24.0	-	-	-	92.0	0.0	36.0	24.0	-	-	-	96.0	0.0
30	34.0	23.0	-	-	-	92.0	0.0	35.0	23.0	-	-	-	95.0	0.0
31	34.0	28.0				96.0	0.0	35.0	20.5				95.0	0.0
Max.	35.0	28.0				96.0	48.8	36.0	26.0				96.0	0.0
Min.	29.0	20.5				91.0	0.0	31.0	18.0				83.0	0.0
Total							90.8							0.0
Ava.	33.1	24.1				94.5	2.9	34.1	22.4				94.8	0.0

SITE : Arangaly

CODE : KSA00F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	36.0	19.5	-	-	-	92.0	0.0	35.0	24.0	-	-	-	91.0	0.0
2	33.0	19.0	-	-	-	92.0	0.0	36.0	25.0	-	-	-	83.0	0.0
3	34.0	20.0	-	-	-	95.0	0.0	36.5	24.0	-	-	-	91.0	0.0
4	34.0	20.0	-	-	-	92.0	0.0	36.0	25.0	-	-	-	91.0	0.0
5	34.5	20.0	-	-	-	95.0	0.0	37.0	24.0	-	-	-	91.0	0.0
6	35.0	22.0	-	-	-	91.0	0.0	36.5	25.0	-	-	-	92.0	0.0
7	35.0	23.0	-	-	-	95.0	0.0	35.0	25.0	-	-	-	92.0	0.0
8	35.0	24.0	-	-	-	91.0	0.0	36.0	26.0	-	-	-	88.0	0.0
9	35.0	25.0	-	-	-	91.0	0.0	36.5	26.0	-	-	-	92.0	0.0
10	35.0	25.0	-	-	-	96.0	0.0	36.0	27.0	-	-	-	84.0	0.0
11	33.5	25.0	-	-	-	92.0	0.4	36.5	28.0	-	-	-	92.0	0.0
12	34.5	24.0	-	-	-	96.0	0.0	36.5	26.0	-	-	-	92.0	0.0
13	35.0	24.0	-	-	-	91.0	0.0	35.5	26.0	-	-	-	88.0	0.0
14	35.5	23.0	-	-	-	91.0	0.0	36.0	26.0	-	-	-	92.0	0.0
15	35.5	23.0	-	-	-	91.0	0.0	35.5	27.0	-	-	-	92.0	0.0
16	36.0	24.0	-	-	-	91.0	0.0	36.0	26.0	-	-	-	96.0	0.0
17	38.0	24.0	-	-	-	91.0	0.0	37.0	25.0	-	-	-	88.0	0.0
18	35.0	24.0	-	-	-	87.0	0.0	37.0	25.0	-	-	-	92.0	0.0
19	37.0	25.0	-	-	-	88.0	0.0	36.0	27.0	-	-	-	88.0	0.0
20	37.5	25.0	-	-	-	91.0	0.0	36.0	27.0	-	-	-	96.0	0.0
21	36.0	25.0	-	-	-	96.0	0.0	37.0	27.0	-	-	-	92.0	0.0
22	38.0	25.0	-	-	-	92.0	0.0	36.0	28.0	-	-	-	92.0	0.0
23	35.0	27.0	-	-	-	96.0	0.0	37.0	28.0	-	-	-	88.0	0.0
24	37.5	26.0	-	-	-	96.0	0.0	36.0	27.0	-	-	-	92.0	0.0
25	35.0	26.0	-	-	-	96.0	0.0	37.0	27.0	-	-	-	96.0	0.0
26	37.0	26.0	-	-	-	92.0	0.0	38.0	27.0	-	-	-	92.0	0.0
27	35.0	26.0	-	-	-	88.0	0.0	36.0	26.0	-	-	-	92.0	0.0
28	37.0	26.0	-	-	-	92.0	0.0	36.0	27.0	-	-	-	92.0	0.0
29	34.5	26.0	-	-	-	96.0	3.8	37.0	28.0	-	-	-	92.0	0.0
30								38.0	27.0	-	-	-	92.0	0.0
31								36.0	28.0	-	-	-	92.0	0.0
Max.	38.0	27.0				96.0	3.8	38.0	28.0				96.0	0.0
Min.	33.0	19.0				87.0	0.0	35.0	24.0				83.0	0.0
Total							4.2							0.0
Ava.	35.5	23.8				92.5	0.1	36.3	26.3				91.1	0.0

SITE : Arangaly

CODE : KSA00F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	36.5	27.0	-	-	-	96.0	0.0	37.0	27.0	-	-	-	88.0	0.0
2	36.5	28.0	-	-	-	96.0	0.0	37.5	28.0	-	-	-	88.0	0.0
3	36.5	27.0	-	-	-	92.0	0.0	37.0	27.0	-	-	-	92.0	0.0
4	37.0	27.0	-	-	-	92.0	0.0	37.0	27.0	-	-	-	92.0	5.8
5	37.0	27.0	-	-	-	92.0	0.0	36.0	27.0	-	-	-	92.0	2.2
6	37.0	26.5	-	-	-	92.0	0.0	36.0	26.0	-	-	-	92.0	0.0
7	38.0	27.0	-	-	-	92.0	0.0	36.0	25.0	-	-	-	96.0	27.2
8	37.0	28.0	-	-	-	85.0	0.0	36.0	27.0	-	-	-	92.0	0.0
9	33.0	26.0	-	-	-	96.0	2.2	37.0	26.0	-	-	-	92.0	0.0
10	37.0	27.0	-	-	-	92.0	0.0	36.0	28.0	-	-	-	92.0	18.4
11	37.5	27.0	-	-	-	92.0	0.0	36.0	25.0	-	-	-	96.0	5.4
12	37.0	27.0	-	-	-	92.0	0.0	34.5	25.0	-	-	-	92.0	1.8
13	37.0	28.0	-	-	-	92.0	0.0	35.0	26.0	-	-	-	92.0	0.0
14	37.5	29.0	-	-	-	92.0	0.0	35.0	27.0	-	-	-	92.0	0.0
15	37.0	29.0	-	-	-	92.0	0.0	35.0	26.0	-	-	-	92.0	0.0
16	37.0	29.0	-	-	-	92.0	0.0	27.0	25.0	-	-	-	96.0	11.4
17	36.5	29.0	-	-	-	92.0	0.0	31.0	25.5	-	-	-	92.0	2.6
18	38.0	28.0	-	-	-	92.0	0.0	33.0	24.0	-	-	-	96.0	2.0
19	38.0	28.0	-	-	-	92.0	0.0	33.0	24.0	-	-	-	96.0	7.0
20	36.0	29.0	-	-	-	92.0	0.0	34.0	23.0	-	-	-	96.0	15.4
21	34.0	27.0	-	-	-	96.0	2.4	34.0	25.0	-	-	-	92.0	0.0
22	37.0	28.0	-	-	-	96.0	0.0	34.0	26.0	-	-	-	92.0	6.0
23	34.5	28.0	-	-	-	92.0	0.0	34.0	27.0	-	-	-	92.0	0.0
24	35.5	28.0	-	-	-	96.0	0.0	35.0	28.0	-	-	-	92.0	0.0
25	35.5	28.5	-	-	-	92.0	0.0	34.0	26.0	-	-	-	96.0	2.8
26	37.5	27.5	-	-	-	88.0	0.0	33.0	26.0	-	-	-	96.0	7.6
27	37.0	27.0	-	-	-	96.0	5.0	31.0	26.0	-	-	-	96.0	6.6
28	37.0	28.0	-	-	-	92.0	0.0	34.0	25.0	-	-	-	96.0	15.2
29	37.0	28.5	-	-	-	92.0	0.0	31.0	25.0	-	-	-	92.0	9.2
30	37.5	28.5	-	-	-	92.0	0.0	31.0	25.0	-	-	-	96.0	0.0
31								28.0	26.0	-	-	-	96.0	15.0
Max.	38.0	29.0				96.0	5.0	37.5	28.0				96.0	27.2
Min.	33.0	26.0				85.0	0.0	27.0	23.0				88.0	0.0
Total							9.6							161.6
Ava.	36.7	27.8				92.6	0.3	34.1	25.9				93.3	5.2

SITE : Neeleswaram

CODE : KS000F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.5	ESE	-	0.8	92.0	1.0	32.5	24.5	ESE	-	0.8	78.0	0.0
2	33.0	24.0	WNW	-	1.0	92.0	0.0	33.0	25.0	NNW	-	0.6	96.0	7.4
3	34.0	24.0	ESE	-	0.8	88.0	0.0	32.5	23.5	WSW	-	0.8	92.0	5.8
4	30.0	23.5	S	-	0.6	96.0	9.0	32.0	23.5	ESE	-	1.0	96.0	3.2
5	30.0	23.5	SSE	-	0.6	92.0	5.8	31.5	23.5	W	-	0.6	96.0	7.2
6	32.0	23.0	ESE	-	0.8	81.0	0.0	32.0	23.5	SE	-	1.3	81.0	0.0
7	33.5	27.0	NE	-	0.9	75.0	0.0	32.5	23.0	ENE	-	0.8	81.0	1.8
8	29.5	23.5	SSE	-	0.5	96.0	20.8	29.5	23.0	NNW	-	1.0	96.0	19.8
9	32.0	23.5	ESE	-	0.8	78.0	0.0	27.5	23.0	WSW	-	0.7	96.0	37.2
10	33.0	23.5	NE	-	0.6	96.0	7.8	30.0	23.0	SSE	-	0.6	96.0	2.0
11	31.0	23.5	NNW	-	0.7	85.0	7.0	31.0	23.0	ESE	-	0.4	96.0	27.2
12	29.5	23.0	SSE	-	0.5	96.0	36.2	31.0	23.0	ESE	-	0.6	96.0	4.6
13	31.0	25.0	SSE	-	0.5	92.0	0.0	32.5	23.5	SSE	-	1.0	88.0	0.4
14	32.0	23.5	WNW	-	0.6	96.0	56.6	31.0	24.0	SE	-	1.1	88.0	0.0
15	30.0	24.0	SSE	-	0.8	85.0	1.8	28.5	23.5	NNW	-	0.8	96.0	22.6
16	29.0	22.5	SSE	-	0.6	96.0	21.0	31.0	23.0	SSE	-	0.6	96.0	7.2
17	31.5	21.0	SSE	-	0.8	92.0	13.8	29.5	23.5	WNW	-	0.4	92.0	88.2
18	27.5	22.0	NNW	-	0.5	96.0	50.0	29.0	23.5	NNE	-	0.4	92.0	35.6
19	30.0	23.0	WSW	-	0.4	96.0	10.4	26.0	22.5	WNW	-	0.4	96.0	36.2
20	31.5	24.0	ESE	-	0.3	96.0	5.8	28.5	22.0	SSE	-	0.6	96.0	2.4
21	31.0	24.5	ENE	-	0.6	92.0	4.2	27.0	23.5	SSE	-	0.4	96.0	36.0
22	30.0	22.0	S	-	0.3	96.0	19.6	26.5	23.5	ESE	-	0.3	96.0	18.6
23	30.5	24.0	ESE	-	0.5	96.0	27.6	30.0	23.0	NNE	-	0.4	96.0	8.4
24	29.5	23.5	WSW	-	0.2	96.0	7.2	30.0	22.0	WNW	-	0.2	96.0	64.4
25	30.0	23.5	SSW	-	0.2	96.0	23.2	29.5	23.5	ESE	-	0.5	96.0	4.4
26	26.5	23.0	SSE	-	0.2	96.0	87.2	30.0	22.5	NNE	-	0.3	92.0	3.6
27	29.0	22.5	ESE	-	0.3	96.0	63.4	29.5	22.0	SSE	-	0.3	96.0	11.0
28	30.0	22.0	ESE	-	0.3	96.0	18.4	32.0	22.0	NNW	-	0.5	81.0	0.0
29	30.0	23.0	SSE	-	0.4	96.0	49.6	32.5	22.5	WNW	-	1.0	88.0	0.0
30	32.0	22.0	E	-	0.4	96.0	41.2	32.5	23.0	SSE	-	0.7	81.0	0.0
31								32.0	23.5	WSW	-	0.8	77.0	0.0
Max.	34.0	27.0			1.0	96.0	87.2	33.0	25.0			1.3	96.0	88.2
Min.	26.5	21.0			0.2	75.0	0.0	26.0	22.0			0.2	77.0	0.0
Total							588.6							455.2
Ava.	30.7	23.4			0.6	92.4	19.6	30.4	23.2			0.6	91.6	14.7

SITE : Neeleswaram **CODE :** KS000F3
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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.5	ESE	-	1.0	81.0	0.0	32.5	23.5	SSE	-	0.9	74.0	0.0
2	28.0	23.0	NNE	-	1.1	96.0	1.8	33.0	24.0	WSW	-	1.2	85.0	0.0
3	29.5	23.5	SSE	-	0.2	96.0	17.0	33.0	24.0	SSE	-	1.1	84.0	0.0
4	29.0	22.5	SSE	-	0.4	96.0	9.8	32.5	24.0	NNE	-	0.9	92.0	46.0
5	30.5	23.5	ESE	-	0.5	96.0	4.4	32.5	22.5	SSE	-	0.3	96.0	1.6
6	30.5	22.5	WNW	-	0.5	96.0	11.6	31.5	22.0	SSE	-	0.2	96.0	34.0
7	31.5	23.5	ESE	-	0.4	96.0	2.4	29.0	22.5	ENE	-	0.3	96.0	33.8
8	32.0	23.5	SSE	-	0.7	92.0	13.4	29.0	21.0	ESE	-	0.4	96.0	11.4
9	29.0	23.5	NNW	-	0.4	96.0	14.0	31.0	22.5	SSW	-	0.5	96.0	0.0
10	27.5	23.0	SSE	-	0.3	96.0	19.2	31.5	23.0	ENE	-	0.4	96.0	5.0
11	30.0	22.5	SSE	-	0.4	96.0	21.8	32.0	23.5	ESE	-	0.7	77.0	0.0
12	30.5	23.5	WSW	-	0.4	96.0	15.2	32.0	23.0	SSE	-	1.0	77.0	0.0
13	29.5	23.0	NNW	-	0.3	96.0	7.2	32.0	23.0	SSE	-	0.9	81.0	0.0
14	31.5	24.5	ESE	-	0.3	88.0	1.0	32.0	23.0	SSE	-	0.6	92.0	0.0
15	31.5	23.0	NNW	-	0.5	96.0	1.0	32.5	22.5	NNE	-	0.5	92.0	0.0
16	31.0	23.5	NNW	-	0.4	96.0	1.4	30.5	23.0	SSW	-	0.4	96.0	24.4
17	32.5	23.0	ENE	-	0.4	92.0	6.6	29.5	23.0	SSE	-	0.5	96.0	30.6
18	33.5	24.5	NNW	-	0.4	84.0	10.2	31.0	24.0	SSE	-	0.6	92.0	8.0
19	33.0	23.0	SSE	-	1.0	96.0	80.0	32.0	23.5	ENE	-	0.4	96.0	2.4
20	32.0	23.5	ESE	-	0.3	85.0	4.6	31.0	23.5	SSE	-	0.5	92.0	2.0
21	30.0	23.5	ESE	-	0.3	78.0	21.0	32.5	23.0	ENE	-	0.4	85.0	4.8
22	29.5	23.0	SSE	-	0.6	96.0	12.2	33.5	23.0	ESE	-	1.0	88.0	0.0
23	31.5	23.5	SSE	-	0.4	96.0	0.4	32.0	23.0	WSW	-	0.9	78.0	0.0
24	31.5	22.5	NNE	-	0.5	88.0	2.2	33.0	24.0	NNE	-	0.4	78.0	2.8
25	32.0	23.5	NNW	-	0.2	88.0	1.2	33.5	21.5	ESE	-	0.4	81.0	3.4
26	30.0	23.5	SSE	-	0.5	92.0	1.2	33.0	23.5	SSE	-	0.5	88.0	2.4
27	31.0	22.5	SSE	-	0.3	92.0	1.4	33.0	22.5	ESE	-	0.7	88.0	0.0
28	31.0	23.5	SSE	-	0.4	81.0	1.4	32.0	22.5	SSE	-	0.4	84.0	84.6
29	31.5	23.0	SSE	-	0.3	88.0	0.0	34.0	21.5	SSW	-	0.6	92.0	51.4
30	32.5	22.5	ESE	-	0.5	74.0	0.0	32.0	22.5	SSE	-	0.4	92.0	9.0
31	33.0	23.0	SSE	-	0.6	88.0	0.0							
Max.	33.5	24.5			1.1	96.0	80.0	34.0	24.0			1.2	96.0	84.6
Min.	27.5	22.5			0.2	74.0	0.0	29.0	21.0			0.2	74.0	0.0
Total							283.6							357.6
Ava.	30.9	23.2			0.5	91.2	9.1	32.0	22.9			0.6	88.5	11.9

SITE : Neeleswaram **CODE :** KS000F3
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 DIREC TION	WIND VELOCITY	EVAPOR ATION	HUMI DITY	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIREC TION	WIND VELOCITY	EVAPOR ATION	HUMI DITY	RAINF ALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	21.5	ESE	-	0.4	96.0	13.2	32.0	23.0	SSE	-	0.3	92.0	41.0
2	32.5	23.5	ENE	-	1.2	81.0	0.0	30.0	22.5	SSE	-	0.6	92.0	4.2
3	28.5	23.0	ESE	-	0.7	96.0	62.0	34.0	23.0	ENE	-	0.4	75.0	0.0
4	27.0	23.0	SSW	-	0.4	96.0	24.6	34.0	23.5	ESE	-	0.6	81.0	1.4
5	26.5	22.5	ESE	-	0.3	96.0	51.0	29.0	23.0	SSE	-	0.2	92.0	65.6
6	31.5	23.5	SSE	-	0.2	96.0	15.4	35.0	23.5	SSE	-	0.3	96.0	0.0
7	32.0	23.0	ESE	-	0.7	88.0	1.0	33.5	23.0	SSE	-	0.6	92.0	0.0
8	32.0	23.0	SSE	-	0.4	92.0	6.2	32.0	23.0	SSE	-	0.4	88.0	0.0
9	30.0	23.0	SSE	-	0.4	92.0	13.4	30.0	22.5	SSE	-	0.6	88.0	0.0
10	29.5	22.5	SE	-	0.4	85.0	0.8	30.0	23.0	WSW	-	0.2	88.0	0.2
11	32.0	23.0	SSE	-	0.4	75.0	0.0	31.5	22.5	NNW	-	0.5	96.0	5.0
12	32.5	23.5	WSW	-	0.4	85.0	2.8	34.0	23.0	SW	-	0.7	85.0	0.0
13	34.0	23.0	ESE	-	0.7	78.0	0.0	32.5	22.5	NNW	-	0.6	92.0	3.6
14	34.5	22.5	SSE	-	0.4	85.0	13.6	29.0	22.0	SSW	-	0.7	87.0	0.0
15	34.5	24.0	NNW	-	0.8	78.0	0.0	31.0	21.5	SSW	-	0.4	84.0	0.0
16	34.0	24.5	S	-	0.9	81.0	0.0	33.0	23.0	SSE	-	0.3	92.0	0.4
17	35.0	24.0	SSW	-	1.1	85.0	0.0	33.5	22.5	SSW	-	0.7	92.0	41.2
18	34.0	23.5	ESE	-	0.8	81.0	12.6	33.5	23.0	ESE	-	0.3	96.0	2.6
19	33.5	23.0	SSW	-	0.4	82.0	0.4	32.5	23.5	ENE	-	0.8	96.0	14.0
20	33.0	24.5	SSE	-	0.8	85.0	0.0	33.5	23.0	ESE	-	0.7	96.0	0.8
21	35.0	23.5	NNE	-	0.9	81.0	0.0	34.5	24.0	SSW	-	0.4	85.0	0.0
22	35.0	24.0	ESE	-	0.5	85.0	4.8	29.5	24.0	ESE	-	0.4	96.0	1.8
23	34.0	24.0	SSE	-	0.4	92.0	4.0	34.0	23.5	WSW	-	0.4	85.0	42.6
24	34.5	23.5	SSE	-	0.8	92.0	0.0	35.0	21.5	WNW	-	1.2	92.0	35.8
25	31.5	23.5	ESE	-	1.0	92.0	0.0	34.5	22.0	WNW	-	0.9	72.0	0.0
26	32.0	22.5	SE	-	1.0	78.0	0.0	33.5	21.5	SSW	-	1.5	68.0	0.0
27	32.0	23.5	WNW	-	0.3	85.0	1.0	34.5	21.0	SSE	-	1.4	77.0	0.0
28	31.5	24.5	NNW	-	0.8	92.0	9.6	34.0	23.0	SSE	-	0.7	96.0	3.8
29	34.5	24.5	SSE	-	0.4	88.0	1.2	34.5	22.0	ESE	-	1.5	73.0	0.0
30	35.0	23.0	ESE	-	0.6	85.0	11.6	32.0	23.5	NNW	-	1.6	96.0	2.4
31	33.0	23.5	SSE	-	0.8	96.0	0.0							
Max.	35.0	24.5			1.2	96.0	62.0	35.0	24.0			1.6	96.0	65.6
Min.	26.5	21.5			0.2	75.0	0.0	29.0	21.0			0.2	68.0	0.0
Total							249.2							266.4
Ava.	32.5	23.4			0.6	87.1	8.0	32.7	22.8			0.7	88.0	8.9

SITE : Neeleswaram

CODE : KS000F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.5	23.5	SSE	-	0.7	85.0	0.0	34.5	17.5	SSE	-	1.3	64.0	0.0
2	33.5	22.5	SSW	-	0.7	92.0	0.8	34.5	22.0	SSE	-	1.2	71.0	0.0
3	33.5	23.0	SW	-	0.3	96.0	39.4	35.0	17.5	SSE	-	1.3	68.0	0.0
4	33.5	23.0	SSE	-	0.5	75.0	0.0	34.0	22.5	SSW	-	1.4	67.0	0.0
5	31.0	23.5	ESE	-	1.1	78.0	0.0	34.0	18.0	NNE	-	1.4	68.0	0.0
6	34.0	23.5	WNW	-	0.3	77.0	0.4	35.0	19.5	SSE	-	1.5	69.0	0.0
7	32.0	22.5	SSE	-	0.3	96.0	8.4	35.0	21.5	NNE	-	1.3	59.0	0.0
8	31.5	22.0	SSW	-	0.4	92.0	1.0	35.5	21.5	ESE	-	1.1	76.0	0.0
9	33.0	23.5	NNW	-	0.7	96.0	0.0	35.0	21.0	NNE	-	1.2	84.0	0.0
10	35.5	23.5	SSE	-	1.0	72.0	0.0	35.0	22.0	SSE	-	1.2	79.0	0.0
11	32.0	24.5	WNW	-	0.9	92.0	0.0	35.5	20.5	SSE	-	1.4	76.0	0.0
12	34.0	23.0	SSE	-	0.7	78.0	1.4	35.0	20.0	ESE	-	1.2	70.0	0.0
13	35.0	22.5	SE	-	0.8	81.0	5.2	35.0	20.5	ESE	-	1.3	76.0	0.0
14	33.5	22.0	WNW	-	0.4	96.0	15.4	34.5	21.0	ESE	-	1.2	76.0	0.0
15	34.0	22.5	ENE	-	0.4	96.0	15.8	35.0	20.0	SSE	-	1.3	72.0	0.0
16	34.0	22.0	SSW	-	0.3	96.0	18.0	35.0	20.5	SSE	-	1.3	76.0	0.0
17	33.5	22.0	SSE	-	0.7	92.0	0.0	35.0	21.0	SSE	-	1.2	76.0	0.0
18	35.0	21.5	SSE	-	0.6	77.0	0.0	35.0	22.0	SSE	-	1.1	80.0	0.0
19	36.0	22.5	ENE	-	0.7	77.0	0.0	36.0	20.5	SSE	-	1.2	84.0	0.0
20	35.5	22.5	WSW	-	0.3	81.0	9.8	36.0	20.5	NNE	-	1.3	96.0	0.0
21	35.5	23.0	ESE	-	0.8	77.0	0.0	36.5	23.5	SSE	-	1.0	81.0	0.0
22	36.0	20.5	E	-	0.9	66.0	0.0	35.5	24.0	SSW	-	1.0	88.0	0.0
23	34.0	19.0	SSW	-	0.8	80.0	0.0	36.5	23.5	ESE	-	1.1	85.0	0.0
24	34.5	20.0	ESE	-	1.0	86.0	0.0	36.5	24.0	ESE	-	1.0	81.0	0.0
25	35.0	19.0	SSW	-	0.8	76.0	0.0	36.0	23.0	SSE	-	1.3	77.0	0.0
26	35.0	23.0	ENE	-	0.9	69.0	0.0	36.5	23.0	SSE	-	1.3	74.0	0.0
27	35.0	24.5	ENE	-	1.2	73.0	0.0	35.0	23.0	SSE	-	1.4	84.0	0.0
28	33.5	22.5	NNW	-	1.0	92.0	0.0	35.5	23.0	SSE	-	1.1	84.0	0.0
29	36.0	21.5	NNW	-	0.8	68.0	0.0	35.5	23.5	NNW	-	1.2	76.0	0.0
30	36.0	21.5	ESE	-	1.3	74.0	0.0	34.5	22.5	SSE	-	1.2	80.0	0.0
31	34.5	18.0	SSE	-	1.1	56.0	0.0	35.0	20.5	NNW	-	1.4	66.0	0.0
Max.	36.0	24.5			1.3	96.0	39.4	36.5	24.0			1.5	96.0	0.0
Min.	31.0	18.0			0.3	56.0	0.0	34.0	17.5			1.0	59.0	0.0
Total							115.6							0.0
Ava.	34.2	22.2			0.7	82.0	3.7	35.2	21.4			1.2	76.2	0.0

SITE : Neeleswaram

CODE : KS000F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	36.5	19.5	NNE	-	1.4	69.0	0.0	36.0	22.5	ENE	-	1.6	59.0	0.0
2	34.0	17.5	NNE	-	1.5	64.0	0.0	36.0	23.0	SE	-	1.7	64.0	0.0
3	35.0	18.5	ESE	-	1.4	74.0	0.0	35.5	22.5	SSE	-	1.7	64.0	0.0
4	35.5	18.5	SSE	-	1.3	79.0	0.0	36.0	22.5	SSE	-	1.5	65.0	0.0
5	36.0	19.0	SSW	-	1.6	75.0	0.0	37.0	23.0	ESE	-	1.5	77.0	0.0
6	35.5	20.5	ESE	-	1.2	76.0	0.0	37.0	24.0	WSW	-	1.7	64.0	0.0
7	36.0	18.5	SSW	-	1.5	88.0	0.0	36.0	24.0	NNE	-	1.4	74.0	0.0
8	36.0	22.0	ENE	-	1.3	84.0	0.0	37.0	25.0	SSE	-	1.5	72.0	0.0
9	36.0	23.5	NNW	-	1.3	84.0	0.0	37.0	24.5	SSE	-	1.6	72.0	0.0
10	36.5	23.5	SSE	-	1.5	88.0	0.0	38.0	25.5	SSE	-	1.7	78.0	0.0
11	33.0	23.0	NNW	-	0.9	96.0	1.6	38.0	25.5	NW	-	1.7	78.0	0.0
12	36.0	22.5	SSE	-	1.1	84.0	0.0	36.0	23.5	SSE	-	1.2	81.0	3.6
13	36.0	22.5	SSE	-	1.4	77.0	0.0	37.0	24.5	SSE	-	1.6	85.0	0.0
14	36.0	22.0	SSW	-	1.5	81.0	0.0	34.0	24.5	SSE	-	1.3	78.0	0.0
15	36.5	22.5	SSE	-	1.6	77.0	0.0	35.0	25.0	SSE	-	1.6	85.0	0.0
16	37.0	23.0	WSW	-	1.6	74.0	0.0	36.5	24.0	ESE	-	1.7	72.0	0.0
17	38.0	23.0	SSE	-	1.5	70.0	0.0	37.5	23.5	NNW	-	1.9	81.0	0.0
18	36.5	22.5	ESE	-	1.7	55.0	0.0	37.5	24.0	NNE	-	2.0	75.0	0.0
19	38.0	23.0	ENE	-	1.4	96.0	0.0	37.5	25.5	ENE	-	1.6	78.0	0.0
20	38.0	23.0	SSE	-	1.5	68.0	0.0	37.5	25.5	NNW	-	1.7	78.0	0.0
21	36.5	23.0	SSE	-	0.7	84.0	1.0	37.0	25.5	ESE	-	1.5	82.0	0.0
22	38.5	24.0	WSW	-	1.1	74.0	0.0	36.5	27.5	ESE	-	1.6	82.0	0.0
23	37.5	25.0	SSE	-	1.5	75.0	0.0	38.0	26.5	SSE	-	1.7	82.0	0.0
24	36.0	23.0	SSE	-	1.6	85.0	0.0	38.0	25.5	SSE	-	1.6	72.0	3.6
25	37.0	23.5	SSE	-	1.6	74.0	0.0	37.0	25.0	NNW	-	1.4	82.0	0.0
26	38.0	23.0	NNW	-	1.5	72.0	0.0	38.0	25.0	NNE	-	1.5	72.0	0.0
27	38.0	25.0	ESE	-	1.7	77.0	0.0	37.0	24.5	SSE	-	1.9	65.0	0.0
28	37.5	23.5	ENE	-	1.9	72.0	0.0	37.0	24.0	SSE	-	1.5	68.0	0.0
29	36.0	23.5	SSE	-	0.8	78.0	0.6	36.0	26.0	ESE	-	2.0	72.0	6.4
30								36.5	25.0	ESE	-	1.2	81.0	0.0
31								36.0	26.0	ESE	-	0.9	78.0	0.2
Max.	38.5	25.0			1.9	96.0	1.6	38.0	27.5			2.0	85.0	6.4
Min.	33.0	17.5			0.7	55.0	0.0	34.0	22.5			0.9	59.0	0.0
Total							3.2							13.8
Ava.	36.4	22.1			1.4	77.6	0.1	36.7	24.6			1.6	74.7	0.4

SITE : Neeleswaram

CODE : KS000F3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	37.5	26.0	ESE	-	1.3	73.0	0.0	35.5	24.0	ESE	-	1.0	82.0	22.6
2	37.5	25.5	SSE	-	1.5	78.0	2.2	35.5	26.0	E	-	1.2	73.0	0.0
3	37.0	25.5	SSE	-	1.6	78.0	0.0	36.0	25.0	SSE	-	1.6	73.0	0.0
4	37.0	26.0	SSE	-	1.4	73.0	0.0	36.5	25.0	SSE	-	1.7	75.0	0.0
5	37.5	25.0	NNW	-	1.7	73.0	0.0	35.5	26.0	SSE	-	1.6	82.0	9.6
6	36.5	25.0	SSE	-	1.5	65.0	0.0	36.0	22.5	SSE	-	1.1	82.0	0.0
7	38.0	25.0	NNW	-	1.9	62.0	0.0	35.0	24.5	E	-	1.1	85.0	0.4
8	37.5	25.5	NNW	-	1.6	79.0	1.2	35.0	25.0	NNE	-	1.4	73.0	5.4
9	31.5	24.5	NNW	-	1.3	96.0	34.6	36.0	26.0	NNW	-	1.5	67.0	0.0
10	36.0	25.0	ESE	-	0.9	82.0	0.0	36.0	25.5	ENE	-	1.1	78.0	71.2
11	36.0	25.5	ESE	-	1.6	78.0	0.0	34.5	21.5	NNE	-	0.7	96.0	1.2
12	37.0	26.0	SSE	-	1.6	78.0	0.0	34.0	23.5	ESE	-	0.8	85.0	2.4
13	36.0	26.0	SSE	-	1.7	78.0	0.0	35.5	24.5	SSE	-	1.5	78.0	0.0
14	37.0	26.5	ESE	-	1.7	76.0	0.0	35.0	25.0	SSE	-	1.2	78.0	0.0
15	36.5	27.0	SSE	-	1.8	76.0	0.4	33.0	23.0	SSE	-	1.2	78.0	58.6
16	36.0	27.0	ENE	-	1.3	82.0	0.0	32.0	24.5	NNW	-	0.8	96.0	5.4
17	36.5	26.0	NNW	-	1.4	78.0	0.0	32.0	24.0	SSE	-	0.4	96.0	7.6
18	37.5	25.5	ESE	-	1.3	67.0	0.0	31.0	24.0	SSE	-	0.3	96.0	3.2
19	37.5	26.5	SSE	-	1.7	70.0	0.0	31.5	24.5	ESE	-	0.8	92.0	17.8
20	35.5	26.5	NNE	-	0.9	78.0	15.4	32.0	23.5	ESE	-	0.5	89.0	6.8
21	34.5	25.0	SSE	-	1.1	85.0	0.0	32.0	25.0	NNW	-	0.5	96.0	1.0
22	36.5	26.5	NNW	-	1.1	70.0	0.0	35.0	26.0	ESE	-	0.8	81.0	2.6
23	34.0	26.0	ENE	-	1.8	82.0	0.4	33.0	26.0	NNW	-	1.5	73.0	2.0
24	36.0	26.0	ENE	-	0.8	76.0	0.0	34.5	26.0	SSE	-	0.9	73.0	0.0
25	36.0	27.0	NNW	-	1.0	76.0	0.0	31.5	24.5	SSE	-	1.0	70.0	37.0
26	37.5	26.0	SSE	-	1.5	73.0	3.6	34.0	24.0	SSE	-	0.8	78.0	11.8
27	37.0	24.0	ESE	-	1.4	76.0	0.0	33.5	25.0	SSE	-	0.9	96.0	4.4
28	38.0	27.0	ESE	-	1.3	73.0	0.0	31.0	24.0	NNW	-	0.7	82.0	31.4
29	36.5	28.0	WNW	-	1.0	79.0	2.8	32.0	23.0	SSE	-	0.7	85.0	27.8
30	37.0	27.0	SSE	-	1.5	79.0	0.0	32.5	23.0	SSE	-	0.9	85.0	0.0
31								29.5	23.5	SSW	-	0.4	76.0	55.2
Max.	38.0	28.0			1.9	96.0	34.6	36.5	26.0			1.7	96.0	71.2
Min.	31.5	24.0			0.8	62.0	0.0	29.5	21.5			0.3	67.0	0.0
Total							60.6							385.4
Ava.	36.5	25.9			1.4	76.3	2.0	33.7	24.4			1.0	82.2	12.4

SITE : Vandiperiyar

CODE : KS000U1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	28.0	20.0	-	-	-	-	0.0	27.0	18.5	-	-	-	-	0.0
2	28.5	20.5	-	-	-	-	0.0	27.0	19.0	-	-	-	-	0.0
3	29.5	20.0	-	-	-	-	0.0	26.5	18.5	-	-	-	-	0.0
4	28.5	19.0	-	-	-	-	2.6	26.5	20.0	-	-	-	-	3.4
5	26.5	20.5	-	-	-	-	3.2	26.0	20.0	-	-	-	-	1.4
6	28.0	18.0	-	-	-	-	0.0	26.0	19.5	-	-	-	-	0.0
7	27.5	20.0	-	-	-	-	0.0	25.0	20.0	-	-	-	-	1.8
8	25.0	21.0	-	-	-	-	7.2	25.5	19.5	-	-	-	-	1.2
9	27.5	19.0	-	-	-	-	0.4	24.0	19.0	-	-	-	-	7.8
10	29.0	19.5	-	-	-	-	0.0	24.0	20.5	-	-	-	-	0.8
11	27.5	19.5	-	-	-	-	0.0	25.5	20.0	-	-	-	-	9.2
12	26.5	20.0	-	-	-	-	1.0	25.5	20.0	-	-	-	-	3.0
13	27.0	19.0	-	-	-	-	0.0	27.0	20.0	-	-	-	-	0.0
14	26.5	20.0	-	-	-	-	5.6	26.5	20.0	-	-	-	-	0.2
15	27.0	20.5	-	-	-	-	10.2	26.0	19.5	-	-	-	-	7.6
16	25.5	19.5	-	-	-	-	11.0	26.0	20.5	-	-	-	-	5.2
17	24.0	19.5	-	-	-	-	1.6	23.5	20.5	-	-	-	-	10.8
18	24.0	20.0	-	-	-	-	15.2	23.0	19.5	-	-	-	-	16.4
19	22.5	20.0	-	-	-	-	44.0	23.5	19.5	-	-	-	-	13.0
20	24.5	20.0	-	-	-	-	50.2	23.0	19.5	-	-	-	-	7.2
21	24.5	21.0	-	-	-	-	44.8	21.5	19.5	-	-	-	-	24.2
22	25.0	19.5	-	-	-	-	78.6	23.0	19.5	-	-	-	-	4.0
23	24.0	19.5	-	-	-	-	106.6	24.0	19.0	-	-	-	-	17.8
24	24.5	19.0	-	-	-	-	16.6	24.5	19.5	-	-	-	-	70.6
25	24.5	19.5	-	-	-	-	28.2	24.5	19.5	-	-	-	-	0.8
26	23.5	19.5	-	-	-	-	64.8	24.0	19.0	-	-	-	-	9.6
27	24.0	19.5	-	-	-	-	41.4	24.0	18.5	-	-	-	-	0.0
28	25.5	19.5	-	-	-	-	7.6	26.0	18.5	-	-	-	-	0.0
29	26.0	20.0	-	-	-	-	1.0	27.0	18.0	-	-	-	-	0.0
30	24.0	20.5	-	-	-	-	0.0	26.5	17.5	-	-	-	-	0.0
31								27.5	19.0	-	-	-	-	0.0
Max.	29.5	21.0					106.6	27.5	20.5					70.6
Min.	22.5	18.0					0.0	21.5	17.5					0.0
Total							541.8							216.0
Ava.	26.0	19.8					18.1	25.1	19.4					7.0

SITE : Vandiperiyar

CODE : KS000U1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	26.5	20.0	-	-	-	-	0.0	28.5	20.5	-	-	-	-	0.0
2	25.5	19.5	-	-	-	-	0.0	28.5	20.5	-	-	-	-	0.0
3	25.5	20.0	-	-	-	-	2.8	26.5	20.5	-	-	-	-	1.0
4	23.0	20.0	-	-	-	-	6.8	26.0	21.0	-	-	-	-	11.8
5	24.0	19.5	-	-	-	-	8.0	26.5	19.0	-	-	-	-	0.0
6	26.0	19.5	-	-	-	-	6.6	27.0	20.5	-	-	-	-	18.8
7	26.5	20.0	-	-	-	-	0.2	24.0	20.0	-	-	-	-	9.4
8	25.5	19.5	-	-	-	-	11.0	23.5	20.0	-	-	-	-	4.8
9	24.5	19.5	-	-	-	-	8.6	24.5	20.0	-	-	-	-	9.8
10	24.5	20.0	-	-	-	-	6.4	24.5	20.0	-	-	-	-	7.4
11	25.0	20.0	-	-	-	-	4.2	25.5	19.5	-	-	-	-	2.6
12	24.5	19.0	-	-	-	-	26.0	26.0	20.0	-	-	-	-	3.8
13	24.5	19.0	-	-	-	-	7.0	26.0	18.5	-	-	-	-	0.0
14	25.5	20.0	-	-	-	-	8.4	25.0	17.5	-	-	-	-	0.0
15	26.0	20.5	-	-	-	-	0.0	25.0	19.5	-	-	-	-	7.8
16	26.0	21.0	-	-	-	-	0.4	26.5	20.5	-	-	-	-	4.2
17	26.5	20.5	-	-	-	-	4.8	25.5	20.0	-	-	-	-	9.0
18	26.0	18.5	-	-	-	-	10.8	26.5	20.0	-	-	-	-	0.0
19	27.5	20.5	-	-	-	-	1.2	25.0	19.5	-	-	-	-	4.2
20	25.5	20.5	-	-	-	-	57.0	25.5	21.0	-	-	-	-	14.6
21	25.5	20.5	-	-	-	-	2.0	27.0	20.0	-	-	-	-	0.0
22	24.0	20.0	-	-	-	-	0.6	27.5	19.0	-	-	-	-	0.0
23	24.5	19.0	-	-	-	-	0.0	28.0	20.5	-	-	-	-	0.0
24	25.5	19.5	-	-	-	-	2.4	28.0	21.0	-	-	-	-	27.6
25	25.5	18.5	-	-	-	-	0.0	28.0	15.5	-	-	-	-	7.2
26	25.5	19.5	-	-	-	-	0.0	28.0	20.0	-	-	-	-	8.2
27	26.0	19.0	-	-	-	-	0.0	26.0	21.0	-	-	-	-	8.0
28	27.0	19.0	-	-	-	-	0.0	26.0	19.0	-	-	-	-	8.6
29	26.5	18.0	-	-	-	-	0.0	26.5	19.0	-	-	-	-	28.0
30	27.0	17.0	-	-	-	-	0.0	26.0	19.0	-	-	-	-	22.0
31	28.0	18.5	-	-	-	-	0.0							
Max.	28.0	21.0					57.0	28.5	21.0					28.0
Min.	23.0	17.0					0.0	23.5	15.5					0.0
Total							175.2							218.8
Ava.	25.6	19.5					5.7	26.2	19.7					7.3

SITE : Vandiperiyar

CODE : KS000U1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	25.0	19.5	-	-	-	-	4.4	25.0	19.0	-	-	-	-	20.0
2	27.0	20.5	-	-	-	-	7.4	25.5	20.0	-	-	-	-	0.9
3	24.0	19.5	-	-	-	-	21.4	25.5	19.0	-	-	-	-	4.6
4	24.0	20.0	-	-	-	-	6.4	27.0	19.0	-	-	-	-	24.6
5	24.0	19.0	-	-	-	-	22.4	24.0	19.5	-	-	-	-	15.2
6	25.5	19.5	-	-	-	-	12.2	26.0	19.5	-	-	-	-	0.0
7	26.0	18.0	-	-	-	-	0.8	27.0	20.0	-	-	-	-	4.0
8	27.0	18.5	-	-	-	-	0.0	25.0	20.0	-	-	-	-	6.4
9	24.0	19.5	-	-	-	-	32.8	25.0	19.5	-	-	-	-	0.4
10	24.0	19.5	-	-	-	-	2.0	25.5	19.0	-	-	-	-	0.0
11	26.0	20.0	-	-	-	-	0.0	27.0	19.5	-	-	-	-	0.0
12	27.0	20.0	-	-	-	-	3.4	28.5	19.5	-	-	-	-	10.4
13	26.5	21.0	-	-	-	-	22.6	24.0	19.0	-	-	-	-	27.0
14	28.0	20.5	-	-	-	-	0.4	25.0	18.5	-	-	-	-	0.0
15	28.0	20.5	-	-	-	-	0.0	25.0	20.0	-	-	-	-	0.0
16	28.5	17.0	-	-	-	-	0.0	24.5	20.0	-	-	-	-	13.6
17	27.5	19.5	-	-	-	-	0.0	25.5	19.0	-	-	-	-	10.0
18	26.0	19.0	-	-	-	-	1.8	27.0	19.0	-	-	-	-	6.2
19	26.0	20.5	-	-	-	-	0.0	24.5	20.0	-	-	-	-	14.4
20	26.5	21.0	-	-	-	-	0.0	25.0	20.0	-	-	-	-	22.4
21	28.0	21.0	-	-	-	-	0.0	25.0	20.0	-	-	-	-	0.0
22	27.5	21.0	-	-	-	-	0.0	24.5	19.5	-	-	-	-	4.8
23	27.0	20.0	-	-	-	-	0.0	24.0	19.5	-	-	-	-	5.4
24	26.0	20.0	-	-	-	-	0.0	27.0	20.5	-	-	-	-	0.8
25	25.5	19.5	-	-	-	-	18.2	26.0	19.5	-	-	-	-	0.0
26	25.5	18.0	-	-	-	-	0.0	27.0	16.5	-	-	-	-	0.0
27	25.5	20.0	-	-	-	-	0.0	26.0	18.0	-	-	-	-	0.0
28	26.0	18.5	-	-	-	-	36.0	26.5	18.0	-	-	-	-	7.2
29	27.0	19.0	-	-	-	-	12.8	26.0	14.5	-	-	-	-	0.0
30	26.5	19.5	-	-	-	-	1.0	26.5	19.0	-	-	-	-	7.6
31	25.5	20.0	-	-	-	-	0.0							
Max.	28.5	21.0					36.0	28.5	20.5					27.0
Min.	24.0	17.0					0.0	24.0	14.5					0.0
Total							206.0							205.9
Ava.	26.1	19.6					6.6	25.7	19.1					6.9

SITE : Vandiperiyar

CODE : KS000U1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	27.5	19.0	-	-	-	-	0.0	26.0	16.0	-	-	-	-	0.0
2	27.0	20.0	-	-	-	-	0.0	25.5	15.0	-	-	-	-	0.0
3	26.0	20.0	-	-	-	-	16.8	26.5	12.5	-	-	-	-	0.0
4	25.5	18.5	-	-	-	-	0.0	26.5	10.5	-	-	-	-	0.0
5	24.0	20.0	-	-	-	-	0.0	27.0	12.0	-	-	-	-	0.0
6	24.0	20.5	-	-	-	-	4.8	25.5	14.5	-	-	-	-	0.0
7	23.0	20.5	-	-	-	-	4.0	26.0	18.5	-	-	-	-	0.0
8	23.5	19.5	-	-	-	-	1.0	25.5	18.0	-	-	-	-	0.0
9	24.0	19.0	-	-	-	-	0.0	26.0	18.0	-	-	-	-	0.0
10	25.0	20.5	-	-	-	-	1.4	26.5	17.5	-	-	-	-	0.0
11	24.5	19.5	-	-	-	-	2.0	26.5	18.0	-	-	-	-	0.0
12	25.5	21.0	-	-	-	-	0.0	25.5	14.0	-	-	-	-	0.0
13	27.0	20.5	-	-	-	-	9.0	25.5	14.0	-	-	-	-	0.0
14	26.0	19.5	-	-	-	-	39.6	26.0	13.5	-	-	-	-	0.0
15	26.5	21.0	-	-	-	-	0.0	26.0	13.0	-	-	-	-	0.0
16	26.5	20.0	-	-	-	-	3.4	27.0	12.0	-	-	-	-	0.0
17	25.5	18.5	-	-	-	-	0.0	26.5	15.0	-	-	-	-	0.0
18	26.0	16.0	-	-	-	-	0.0	26.5	19.0	-	-	-	-	0.0
19	25.5	20.0	-	-	-	-	5.6	26.5	18.0	-	-	-	-	12.0
20	25.5	19.0	-	-	-	-	0.8	27.0	19.0	-	-	-	-	0.0
21	26.5	19.0	-	-	-	-	0.0	27.0	19.0	-	-	-	-	0.0
22	26.5	14.0	-	-	-	-	0.0	26.5	19.0	-	-	-	-	0.0
23	26.5	17.0	-	-	-	-	0.0	27.0	18.0	-	-	-	-	0.0
24	26.0	16.0	-	-	-	-	0.0	27.5	19.0	-	-	-	-	0.0
25	25.5	15.5	-	-	-	-	0.0	27.0	19.0	-	-	-	-	0.0
26	25.0	17.5	-	-	-	-	0.0	27.0	18.5	-	-	-	-	0.0
27	26.0	18.0	-	-	-	-	0.0	28.5	18.5	-	-	-	-	0.0
28	25.0	19.0	-	-	-	-	0.0	28.0	16.0	-	-	-	-	0.0
29	24.0	19.0	-	-	-	-	0.0	28.5	13.0	-	-	-	-	0.0
30	26.0	18.0	-	-	-	-	0.0	27.5	15.0	-	-	-	-	0.0
31	25.5	16.5	-	-	-	-	0.0	26.5	17.0	-	-	-	-	0.0
Max.	27.5	21.0					39.6	28.5	19.0					12.0
Min.	23.0	14.0					0.0	25.5	10.5					0.0
Total							88.4							12.0
Ava.	25.5	18.8					2.9	26.6	16.1					0.4

SITE : Vandiperiyar **CODE :** KS000U1
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	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	27.5	16.5	-	-	-	-	0.0	29.0	18.0	-	-	-	-	0.0
2	27.5	13.5	-	-	-	-	0.0	29.0	17.0	-	-	-	-	0.0
3	28.0	15.0	-	-	-	-	0.0	30.0	20.0	-	-	-	-	0.0
4	28.0	11.5	-	-	-	-	0.0	29.5	15.0	-	-	-	-	0.0
5	28.0	10.0	-	-	-	-	0.0	30.0	14.0	-	-	-	-	0.0
6	29.0	13.0	-	-	-	-	0.0	31.0	18.5	-	-	-	-	0.0
7	29.0	15.5	-	-	-	-	0.0	31.5	18.0	-	-	-	-	0.0
8	29.0	15.5	-	-	-	-	0.0	31.5	18.0	-	-	-	-	0.0
9	30.0	19.0	-	-	-	-	0.0	32.0	19.0	-	-	-	-	0.0
10	30.0	19.5	-	-	-	-	0.0	32.0	19.5	-	-	-	-	0.0
11	30.0	18.0	-	-	-	-	0.0	32.5	21.0	-	-	-	-	0.8
12	30.0	17.0	-	-	-	-	0.0	32.0	20.0	-	-	-	-	11.0
13	30.0	14.5	-	-	-	-	0.0	31.5	19.0	-	-	-	-	0.0
14	29.0	18.0	-	-	-	-	0.0	31.5	19.5	-	-	-	-	0.0
15	29.5	15.5	-	-	-	-	0.0	30.5	21.0	-	-	-	-	0.0
16	29.5	15.5	-	-	-	-	0.0	31.5	20.5	-	-	-	-	0.0
17	29.5	18.0	-	-	-	-	0.0	31.5	21.5	-	-	-	-	0.0
18	28.0	20.0	-	-	-	-	0.0	32.0	21.0	-	-	-	-	0.0
19	28.5	21.0	-	-	-	-	0.0	33.0	21.0	-	-	-	-	0.0
20	29.5	18.5	-	-	-	-	0.0	34.0	19.5	-	-	-	-	0.0
21	31.0	18.0	-	-	-	-	0.0	34.0	19.0	-	-	-	-	0.0
22	31.0	20.0	-	-	-	-	0.0	32.0	22.0	-	-	-	-	0.0
23	31.5	15.5	-	-	-	-	0.0	32.5	22.0	-	-	-	-	0.0
24	32.0	15.5	-	-	-	-	0.0	33.0	20.5	-	-	-	-	0.0
25	31.5	17.0	-	-	-	-	0.0	33.0	20.5	-	-	-	-	0.0
26	30.5	20.5	-	-	-	-	0.0	32.5	17.0	-	-	-	-	0.0
27	29.5	16.5	-	-	-	-	0.0	32.5	20.5	-	-	-	-	0.0
28	29.5	19.5	-	-	-	-	0.0	32.5	19.5	-	-	-	-	0.0
29	29.0	18.5	-	-	-	-	3.6	33.0	22.0	-	-	-	-	0.0
30								33.0	20.0	-	-	-	-	0.0
31								32.5	22.0	-	-	-	-	0.0
Max.	32.0	21.0			0.0	0.0	3.6	34.0	22.0					11.0
Min.	27.5	10.0			0.0	0.0	0.0	29.0	14.0					0.0
Total							3.6							11.8
Ava.	29.5	16.8			0.0	0.0	0.1	31.8	19.5					0.4

SITE : Vandiperiyar **CODE :** KS000U1
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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.0	22.0	-	-	-	-	0.0	33.0	22.5	-	-	-	-	0.0
2	33.0	22.0	-	-	-	-	0.0	32.5	20.5	-	-	-	-	0.0
3	33.0	22.0	-	-	-	-	0.0	33.0	20.5	-	-	-	-	0.0
4	33.0	22.0	-	-	-	-	0.0	32.0	21.0	-	-	-	-	0.0
5	32.0	22.0	-	-	-	-	0.0	32.0	22.5	-	-	-	-	0.0
6	31.5	21.0	-	-	-	-	10.8	32.0	22.5	-	-	-	-	0.0
7	31.5	20.0	-	-	-	-	0.0	31.5	19.5	-	-	-	-	6.8
8	31.5	22.0	-	-	-	-	0.0	30.0	21.0	-	-	-	-	6.2
9	29.5	21.5	-	-	-	-	43.4	30.0	19.0	-	-	-	-	12.8
10	29.5	21.5	-	-	-	-	1.2	29.0	21.0	-	-	-	-	2.2
11	31.0	21.5	-	-	-	-	0.0	28.0	20.0	-	-	-	-	15.0
12	31.5	22.0	-	-	-	-	0.0	27.5	19.5	-	-	-	-	10.8
13	31.5	21.0	-	-	-	-	0.0	28.0	20.0	-	-	-	-	0.6
14	32.0	21.5	-	-	-	-	0.0	29.0	21.0	-	-	-	-	0.0
15	32.0	21.0	-	-	-	-	0.0	28.0	21.0	-	-	-	-	0.0
16	31.0	21.5	-	-	-	-	0.0	26.0	20.5	-	-	-	-	4.6
17	31.5	21.5	-	-	-	-	0.0	25.0	21.0	-	-	-	-	14.2
18	32.0	21.5	-	-	-	-	0.0	25.5	20.0	-	-	-	-	8.6
19	32.5	22.0	-	-	-	-	0.0	28.0	21.0	-	-	-	-	0.0
20	30.5	22.5	-	-	-	-	0.0	26.5	20.0	-	-	-	-	2.0
21	31.0	20.5	-	-	-	-	0.0	28.0	20.5	-	-	-	-	0.0
22	31.0	21.0	-	-	-	-	0.0	30.0	20.5	-	-	-	-	0.0
23	30.5	20.0	-	-	-	-	0.0	29.5	22.0	-	-	-	-	0.0
24	31.0	20.5	-	-	-	-	0.0	29.5	22.5	-	-	-	-	0.0
25	31.5	21.0	-	-	-	-	0.0	29.0	22.0	-	-	-	-	2.2
26	33.0	21.0	-	-	-	-	0.0	28.5	22.0	-	-	-	-	1.2
27	33.0	22.0	-	-	-	-	0.0	28.5	21.0	-	-	-	-	0.0
28	32.5	21.5	-	-	-	-	0.0	29.0	20.5	-	-	-	-	0.0
29	32.5	23.0	-	-	-	-	0.0	28.0	21.0	-	-	-	-	8.0
30	32.0	23.0	-	-	-	-	0.0	27.5	19.0	-	-	-	-	0.0
31								27.0	21.5	-	-	-	-	0.0
Max.	33.0	23.0					43.4	33.0	22.5					15.0
Min.	29.5	20.0					0.0	25.0	19.0					0.0
Total							55.4							95.2
Ava.	31.7	21.5					1.8	29.1	20.9					3.1

SITE : Ramamangalam

CODE : KM000I2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.0	-	-	-	-	-	32.5	23.0	-	-	-	-	-
2	31.5	24.0	-	-	-	-	-	32.5	24.0	-	-	-	-	-
3	33.0	23.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
4	32.0	23.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
5	31.5	23.5	-	-	-	-	-	32.0	23.5	-	-	-	-	-
6	33.5	23.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
7	33.5	23.5	-	-	-	-	-	31.0	23.0	-	-	-	-	-
8	31.0	23.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
9	32.5	22.0	-	-	-	-	-	31.5	21.5	-	-	-	-	-
10	33.0	23.5	-	-	-	-	-	30.0	21.0	-	-	-	-	-
11	31.0	23.0	-	-	-	-	-	31.0	22.5	-	-	-	-	-
12	30.5	23.5	-	-	-	-	-	31.0	22.0	-	-	-	-	-
13	31.5	23.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
14	31.5	22.5	-	-	-	-	-	31.0	22.0	-	-	-	-	-
15	29.0	23.5	-	-	-	-	-	28.0	22.5	-	-	-	-	-
16	27.5	22.5	-	-	-	-	-	30.0	23.0	-	-	-	-	-
17	30.5	22.0	-	-	-	-	-	32.5	23.5	-	-	-	-	-
18	30.0	22.5	-	-	-	-	-	29.0	22.0	-	-	-	-	-
19	29.0	22.5	-	-	-	-	-	27.5	22.5	-	-	-	-	-
20	30.5	23.0	-	-	-	-	-	28.0	22.0	-	-	-	-	-
21	30.5	24.0	-	-	-	-	-	27.5	22.5	-	-	-	-	-
22	31.0	21.5	-	-	-	-	-	27.0	22.0	-	-	-	-	-
23	30.5	23.0	-	-	-	-	-	30.5	22.5	-	-	-	-	-
24	30.5	22.5	-	-	-	-	-	30.0	22.0	-	-	-	-	-
25	30.0	23.0	-	-	-	-	-	30.5	22.5	-	-	-	-	-
26	31.5	22.5	-	-	-	-	-	29.0	23.0	-	-	-	-	-
27	31.0	22.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
28	30.0	22.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
29	29.5	20.5	-	-	-	-	-	31.5	22.5	-	-	-	-	-
30	31.5	22.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
31								32.0	23.0	-	-	-	-	-
Max.	33.5	24.0						32.5	24.0					
Min.	27.5	20.5						27.0	21.0					
Total														
Ava.	31.0	22.8						30.5	22.6					

SITE : Ramamangalam

CODE : KM00012

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.0	-	-	-	-	-	32.5	23.5	-	-	-	-	-
2	30.5	22.0	-	-	-	-	-	32.5	24.0	-	-	-	-	-
3	29.5	22.5	-	-	-	-	-	31.5	23.5	-	-	-	-	-
4	30.5	22.5	-	-	-	-	-	31.5	23.5	-	-	-	-	-
5	29.5	22.0	-	-	-	-	-	32.5	22.5	-	-	-	-	-
6	30.5	22.5	-	-	-	-	-	31.5	22.5	-	-	-	-	-
7	31.0	22.5	-	-	-	-	-	29.5	23.0	-	-	-	-	-
8	31.0	21.5	-	-	-	-	-	30.0	21.0	-	-	-	-	-
9	29.0	23.0	-	-	-	-	-	29.5	22.0	-	-	-	-	-
10	28.5	23.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
11	30.0	23.0	-	-	-	-	-	31.5	23.5	-	-	-	-	-
12	30.5	22.5	-	-	-	-	-	31.5	22.5	-	-	-	-	-
13	29.5	23.5	-	-	-	-	-	32.0	23.0	-	-	-	-	-
14	31.0	23.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
15	30.5	23.5	-	-	-	-	-	30.5	22.5	-	-	-	-	-
16	31.5	23.0	-	-	-	-	-	29.5	23.5	-	-	-	-	-
17	31.5	23.0	-	-	-	-	-	30.5	22.5	-	-	-	-	-
18	33.5	22.5	-	-	-	-	-	29.5	22.5	-	-	-	-	-
19	33.5	23.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
20	32.5	23.5	-	-	-	-	-	31.5	23.5	-	-	-	-	-
21	30.5	24.0	-	-	-	-	-	32.5	23.5	-	-	-	-	-
22	29.5	23.5	-	-	-	-	-	32.5	23.0	-	-	-	-	-
23	30.5	23.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
24	31.5	22.5	-	-	-	-	-	33.0	24.5	-	-	-	-	-
25	31.5	23.0	-	-	-	-	-	34.0	22.0	-	-	-	-	-
26	31.5	23.5	-	-	-	-	-	32.5	23.0	-	-	-	-	-
27	31.0	22.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
28	32.0	22.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
29	32.0	22.5	-	-	-	-	-	31.0	22.5	-	-	-	-	-
30	32.5	22.0	-	-	-	-	-	30.0	22.5	-	-	-	-	-
31	32.5	22.5	-	-	-	-	-							
Max.	33.5	24.0						34.0	24.5					
Min.	28.5	21.5						29.5	21.0					
Total														
Ava.	31.0	22.8						31.4	22.9					

SITE : Ramamangalam

CODE : KM00012

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.5	21.5	-	-	-	-	-	30.5	23.0	-	-	-	-	-
2	31.5	22.0	-	-	-	-	-	29.5	22.5	-	-	-	-	-
3	29.5	22.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
4	26.5	21.5	-	-	-	-	-	31.5	23.5	-	-	-	-	-
5	32.0	22.5	-	-	-	-	-	29.0	22.5	-	-	-	-	-
6	30.5	22.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
7	32.5	22.5	-	-	-	-	-	32.0	22.5	-	-	-	-	-
8	32.5	23.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
9	32.5	23.0	-	-	-	-	-	29.5	23.0	-	-	-	-	-
10	31.5	22.5	-	-	-	-	-	29.5	23.0	-	-	-	-	-
11	31.5	22.5	-	-	-	-	-	31.5	23.5	-	-	-	-	-
12	31.5	24.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
13	32.0	24.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
14	33.5	22.5	-	-	-	-	-	29.5	23.0	-	-	-	-	-
15	32.0	23.0	-	-	-	-	-	30.5	22.5	-	-	-	-	-
16	32.0	24.0	-	-	-	-	-	30.5	22.5	-	-	-	-	-
17	32.0	24.0	-	-	-	-	-	31.0	23.0	-	-	-	-	-
18	32.0	23.0	-	-	-	-	-	30.5	23.0	-	-	-	-	-
19	32.0	23.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
20	32.5	23.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
21	33.0	22.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
22	31.5	23.0	-	-	-	-	-	31.5	22.0	-	-	-	-	-
23	32.0	22.0	-	-	-	-	-	33.0	23.0	-	-	-	-	-
24	31.5	23.0	-	-	-	-	-	32.5	22.5	-	-	-	-	-
25	31.0	22.5	-	-	-	-	-	29.0	22.5	-	-	-	-	-
26	31.0	23.0	-	-	-	-	-	32.5	22.5	-	-	-	-	-
27	31.5	23.0	-	-	-	-	-	31.5	21.5	-	-	-	-	-
28	30.5	24.5	-	-	-	-	-	31.0	22.5	-	-	-	-	-
29	30.5	24.5	-	-	-	-	-	29.0	22.5	-	-	-	-	-
30	32.0	23.0	-	-	-	-	-	29.5	22.5	-	-	-	-	-
31	32.0	23.5	-	-	-	-	-							
Max.	33.5	24.5						33.0	23.5					
Min.	26.5	21.5						29.0	21.5					
Total														
Ava.	31.5	22.9						30.9	22.7					

SITE : Ramamangalam

CODE : KM00012

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.5	-	-	-	-	-	34.0	17.5	-	-	-	-	-
2	31.0	22.5	-	-	-	-	-	34.0	17.5	-	-	-	-	-
3	31.5	22.5	-	-	-	-	-	34.5	17.5	-	-	-	-	-
4	31.5	22.5	-	-	-	-	-	34.5	16.5	-	-	-	-	-
5	31.0	22.5	-	-	-	-	-	34.5	16.5	-	-	-	-	-
6	32.0	20.0	-	-	-	-	-	33.5	16.5	-	-	-	-	-
7	31.0	22.5	-	-	-	-	-	33.5	16.5	-	-	-	-	-
8	30.5	22.5	-	-	-	-	-	33.0	16.5	-	-	-	-	-
9	31.5	22.5	-	-	-	-	-	34.5	16.5	-	-	-	-	-
10	34.0	21.5	-	-	-	-	-	33.5	17.0	-	-	-	-	-
11	32.0	22.5	-	-	-	-	-	33.0	16.5	-	-	-	-	-
12	31.5	22.5	-	-	-	-	-	33.0	16.5	-	-	-	-	-
13	31.5	22.5	-	-	-	-	-	33.0	16.5	-	-	-	-	-
14	32.0	22.5	-	-	-	-	-	32.5	17.0	-	-	-	-	-
15	31.5	20.5	-	-	-	-	-	33.5	16.5	-	-	-	-	-
16	31.0	20.5	-	-	-	-	-	33.0	17.0	-	-	-	-	-
17	32.0	20.5	-	-	-	-	-	33.0	17.0	-	-	-	-	-
18	31.0	20.5	-	-	-	-	-	32.5	17.5	-	-	-	-	-
19	32.5	20.5	-	-	-	-	-	34.0	22.5	-	-	-	-	-
20	31.5	21.0	-	-	-	-	-	33.0	23.0	-	-	-	-	-
21	33.0	21.0	-	-	-	-	-	33.5	23.0	-	-	-	-	-
22	32.5	20.5	-	-	-	-	-	34.0	23.5	-	-	-	-	-
23	33.0	19.5	-	-	-	-	-	34.5	23.5	-	-	-	-	-
24	32.0	20.5	-	-	-	-	-	35.0	22.5	-	-	-	-	-
25	32.5	19.5	-	-	-	-	-	33.5	22.0	-	-	-	-	-
26	32.5	19.0	-	-	-	-	-	34.5	22.5	-	-	-	-	-
27	34.5	20.0	-	-	-	-	-	34.0	23.5	-	-	-	-	-
28	32.0	20.5	-	-	-	-	-	34.0	21.5	-	-	-	-	-
29	32.5	21.0	-	-	-	-	-	34.0	21.0	-	-	-	-	-
30	34.5	21.0	-	-	-	-	-	34.5	21.0	-	-	-	-	-
31	34.5	18.5	-	-	-	-	-	34.0	19.0	-	-	-	-	-
Max.	34.5	23.5						35.0	23.5					
Min.	30.5	18.5						32.5	16.5					
Total														
Ava.	32.1	21.2						33.7	19.1					

SITE : Ramamangalam

CODE : KM00012

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	EVAPORATION	HUMIDITY	RAIN FALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	36.5	18.0	-	-	-	-	-	31.5	23.0	-	-	-	-	-
2	34.5	17.5	-	-	-	-	-	36.0	22.5	-	-	-	-	-
3	33.5	18.0	-	-	-	-	-	36.0	22.5	-	-	-	-	-
4	33.5	19.5	-	-	-	-	-	35.0	21.5	-	-	-	-	-
5	34.5	19.5	-	-	-	-	-	34.5	21.5	-	-	-	-	-
6	31.5	19.5	-	-	-	-	-	33.5	21.5	-	-	-	-	-
7	34.0	20.5	-	-	-	-	-	34.0	23.0	-	-	-	-	-
8	34.5	21.0	-	-	-	-	-	33.5	23.5	-	-	-	-	-
9	33.5	23.0	-	-	-	-	-	34.5	23.5	-	-	-	-	-
10	33.0	24.0	-	-	-	-	-	34.5	23.5	-	-	-	-	-
11	33.0	22.5	-	-	-	-	-	34.5	23.5	-	-	-	-	-
12	33.0	22.5	-	-	-	-	-	33.5	23.5	-	-	-	-	-
13	33.5	22.5	-	-	-	-	-	35.0	22.5	-	-	-	-	-
14	34.0	22.0	-	-	-	-	-	35.5	22.5	-	-	-	-	-
15	33.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
16	35.0	22.0	-	-	-	-	-	34.0	22.5	-	-	-	-	-
17	36.0	22.0	-	-	-	-	-	35.5	22.5	-	-	-	-	-
18	36.0	22.5	-	-	-	-	-	34.0	22.0	-	-	-	-	-
19	37.0	23.5	-	-	-	-	-	34.5	22.5	-	-	-	-	-
20	35.5	22.5	-	-	-	-	-	35.0	22.5	-	-	-	-	-
21	32.5	22.5	-	-	-	-	-	35.0	20.5	-	-	-	-	-
22	35.5	22.5	-	-	-	-	-	33.5	25.5	-	-	-	-	-
23	35.5	23.0	-	-	-	-	-	34.5	24.5	-	-	-	-	-
24	33.5	23.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
25	33.5	23.0	-	-	-	-	-	35.5	25.5	-	-	-	-	-
26	36.0	23.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
27	36.0	23.0	-	-	-	-	-	36.5	24.0	-	-	-	-	-
28	35.5	23.0	-	-	-	-	-	34.5	24.0	-	-	-	-	-
29	36.5	23.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
30								34.5	23.5	-	-	-	-	-
31								35.0	23.5	-	-	-	-	-
Max.	37.0	24.0						36.5	25.5					
Min.	31.5	17.5						31.0	20.5					
Total														
Ava.	34.5	21.7						34.4	23.1					

SITE : Ramamangalam

CODE : KM00012

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.5	23.5	-	-	-	-	-	35.5	24.5	-	-	-	-	-
2	35.5	23.5	-	-	-	-	-	35.5	25.0	-	-	-	-	-
3	35.0	23.5	-	-	-	-	-	35.5	24.5	-	-	-	-	-
4	35.0	23.5	-	-	-	-	-	36.0	24.5	-	-	-	-	-
5	34.5	25.0	-	-	-	-	-	35.0	24.5	-	-	-	-	-
6	34.5	24.5	-	-	-	-	-	34.5	24.5	-	-	-	-	-
7	35.5	24.0	-	-	-	-	-	36.5	24.0	-	-	-	-	-
8	35.5	24.5	-	-	-	-	-	35.5	24.5	-	-	-	-	-
9	33.5	24.0	-	-	-	-	-	37.5	24.0	-	-	-	-	-
10	34.5	24.0	-	-	-	-	-	35.5	25.0	-	-	-	-	-
11	33.5	24.0	-	-	-	-	-	34.5	20.5	-	-	-	-	-
12	35.0	24.5	-	-	-	-	-	34.5	21.0	-	-	-	-	-
13	34.5	24.5	-	-	-	-	-	34.5	20.5	-	-	-	-	-
14	34.5	25.0	-	-	-	-	-	34.5	21.0	-	-	-	-	-
15	37.0	25.5	-	-	-	-	-	32.0	21.0	-	-	-	-	-
16	35.5	25.5	-	-	-	-	-	28.5	20.5	-	-	-	-	-
17	34.5	25.5	-	-	-	-	-	28.5	21.0	-	-	-	-	-
18	36.0	25.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
19	36.0	25.5	-	-	-	-	-	32.5	20.5	-	-	-	-	-
20	33.0	25.5	-	-	-	-	-	32.5	21.0	-	-	-	-	-
21	34.5	24.5	-	-	-	-	-	33.5	21.0	-	-	-	-	-
22	34.5	24.5	-	-	-	-	-	34.5	21.0	-	-	-	-	-
23	34.5	24.5	-	-	-	-	-	33.5	21.5	-	-	-	-	-
24	34.5	25.0	-	-	-	-	-	34.0	23.5	-	-	-	-	-
25	34.5	25.0	-	-	-	-	-	31.0	23.5	-	-	-	-	-
26	36.0	25.5	-	-	-	-	-	32.5	22.5	-	-	-	-	-
27	37.0	25.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
28	35.5	25.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
29	35.0	26.0	-	-	-	-	-	31.5	22.5	-	-	-	-	-
30	35.0	25.5	-	-	-	-	-	30.5	22.5	-	-	-	-	-
31								30.0	22.5	-	-	-	-	-
Max.	37.0	26.0						37.5	25.0					
Min.	33.0	23.5						28.5	20.5					
Total														
Ava.	35.0	24.7						33.4	22.5					

SITE : Kalampur

CODE : KMA00C6

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	24.0	-	-	-	92.0	-	30.0	24.5	-	-	-	92.0	-
2	31.0	25.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
3	31.0	24.0	-	-	-	92.0	-	31.0	25.0	-	-	-	92.0	-
4	31.0	24.0	-	-	-	92.0	-	31.0	24.0	-	-	-	92.0	-
5	30.0	25.0	-	-	-	92.0	-	30.0	23.0	-	-	-	92.0	-
6	30.0	24.0	-	-	-	92.0	-	30.0	25.0	-	-	-	92.0	-
7	31.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
8	30.0	24.0	-	-	-	92.0	-	30.0	25.0	-	-	-	96.0	-
9	31.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
10	30.0	24.0	-	-	-	92.0	-	31.0	25.0	-	-	-	96.0	-
11	30.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
12	30.0	23.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
13	30.0	25.0	-	-	-	92.0	-	30.0	24.0	-	-	-	96.0	-
14	31.0	24.0	-	-	-	92.0	-	30.0	25.0	-	-	-	92.0	-
15	30.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
16	31.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	96.0	-
17	30.0	23.0	-	-	-	96.0	-	29.0	25.0	-	-	-	84.0	-
18	30.0	23.0	-	-	-	92.0	-	29.0	25.0	-	-	-	96.0	-
19	31.0	24.0	-	-	-	96.0	-	29.0	24.0	-	-	-	96.0	-
20	31.0	25.0	-	-	-	96.0	-	26.0	23.0	-	-	-	96.0	-
21	30.0	24.0	-	-	-	92.0	-	28.0	23.0	-	-	-	96.0	-
22	30.0	23.0	-	-	-	96.0	-	27.0	23.5	-	-	-	96.0	-
23	31.0	24.0	-	-	-	92.0	-	28.0	23.0	-	-	-	96.0	-
24	31.0	24.0	-	-	-	96.0	-	27.0	23.0	-	-	-	96.0	-
25	30.0	25.0	-	-	-	96.0	-	27.0	23.0	-	-	-	96.0	-
26	30.0	25.0	-	-	-	96.0	-	26.0	24.0	-	-	-	92.0	-
27	29.0	23.0	-	-	-	92.0	-	26.0	24.0	-	-	-	96.0	-
28	29.0	23.5	-	-	-	92.0	-	27.0	23.0	-	-	-	96.0	-
29	29.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	96.0	-
30	30.0	24.0	-	-	-	96.0	-	30.0	24.0	-	-	-	92.0	-
31								29.0	24.0	-	-	-	96.0	-
Max.	32.0	25.0				96.0		31.0	25.0				96.0	
Min.	29.0	23.0				92.0		26.0	23.0				84.0	
Total														
Ava.	30.3	24.0				93.1		29.1	24.0				93.8	

SITE : Kalampur

CODE : KMA00C6

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	24.0	-	-	-	92.0	-	30.5	24.0	-	-	-	92.0	-
2	29.0	23.5	-	-	-	98.0	-	31.0	25.5	-	-	-	84.0	-
3	29.0	24.0	-	-	-	92.0	-	30.0	24.5	-	-	-	92.0	-
4	28.0	24.0	-	-	-	96.0	-	29.5	24.5	-	-	-	98.0	-
5	28.0	24.5	-	-	-	92.0	-	30.0	23.0	-	-	-	92.0	-
6	28.0	24.0	-	-	-	92.0	-	29.0	23.0	-	-	-	92.0	-
7	28.0	24.5	-	-	-	96.0	-	29.0	24.0	-	-	-	96.0	-
8	29.0	24.0	-	-	-	92.0	-	27.0	23.0	-	-	-	96.0	-
9	29.0	24.0	-	-	-	96.0	-	27.0	24.0	-	-	-	92.0	-
10	29.0	23.5	-	-	-	96.0	-	29.0	24.0	-	-	-	96.0	-
11	28.0	23.0	-	-	-	96.0	-	30.0	25.5	-	-	-	96.0	-
12	28.0	23.5	-	-	-	96.0	-	30.0	24.5	-	-	-	92.0	-
13	28.0	25.0	-	-	-	92.0	-	30.0	25.0	-	-	-	96.0	-
14	29.0	25.0	-	-	-	96.0	-	30.0	24.5	-	-	-	96.0	-
15	28.0	25.0	-	-	-	96.0	-	28.0	25.0	-	-	-	92.0	-
16	29.0	24.0	-	-	-	96.0	-	28.0	25.0	-	-	-	91.0	-
17	28.0	25.0	-	-	-	96.0	-	29.0	24.0	-	-	-	96.0	-
18	28.0	24.0	-	-	-	96.0	-	29.0	24.0	-	-	-	92.0	-
19	30.0	24.5	-	-	-	96.0	-	30.0	24.0	-	-	-	96.0	-
20	30.0	25.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
21	30.0	25.5	-	-	-	92.0	-	30.0	26.0	-	-	-	92.0	-
22	29.0	24.0	-	-	-	92.0	-	30.0	25.0	-	-	-	92.0	-
23	29.0	24.0	-	-	-	92.0	-	30.0	25.0	-	-	-	92.0	-
24	29.0	25.0	-	-	-	92.0	-	30.0	25.0	-	-	-	96.0	-
25	30.0	24.5	-	-	-	92.0	-	30.0	24.0	-	-	-	85.0	-
26	30.0	25.0	-	-	-	92.0	-	31.0	23.0	-	-	-	92.0	-
27	32.0	25.0	-	-	-	96.0	-	30.0	24.0	-	-	-	92.0	-
28	31.5	25.0	-	-	-	92.0	-	30.0	24.0	-	-	-	96.0	-
29	31.0	25.0	-	-	-	96.0	-	29.0	25.0	-	-	-	96.0	-
30	31.5	25.0	-	-	-	92.0	-	29.0	24.0	-	-	-	96.0	-
31	30.0	25.0	-	-	-	92.0	-							
Max.	32.0	25.5				98.0		31.0	26.0				98.0	
Min.	28.0	23.0				92.0		27.0	23.0				84.0	
Total														
Ava.	29.2	24.4				94.0		29.5	24.3				93.3	

SITE : Kalampur

CODE : KMA00C6

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	24.0	-	-	-	96.0	-	29.0	24.0	-	-	-	92.0	-
2	31.0	24.0	-	-	-	96.0	-	29.0	23.0	-	-	-	92.0	-
3	30.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
4	29.0	23.0	-	-	-	96.0	-	29.0	24.0	-	-	-	92.0	-
5	29.0	23.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
6	29.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	96.0	-
7	30.0	24.0	-	-	-	92.0	-	31.0	24.0	-	-	-	96.0	-
8	30.0	24.0	-	-	-	92.0	-	29.0	23.0	-	-	-	92.0	-
9	29.0	24.0	-	-	-	96.0	-	29.0	23.0	-	-	-	96.0	-
10	28.0	24.0	-	-	-	92.0	-	29.0	24.0	-	-	-	96.0	-
11	30.0	24.0	-	-	-	96.0	-	29.0	24.0	-	-	-	96.0	-
12	30.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
13	29.0	24.0	-	-	-	92.0	-	31.0	23.0	-	-	-	96.0	-
14	30.0	24.0	-	-	-	96.0	-	30.0	23.0	-	-	-	96.0	-
15	30.0	24.0	-	-	-	92.0	-	32.0	24.0	-	-	-	92.0	-
16	30.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
17	30.0	25.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
18	31.0	25.0	-	-	-	96.0	-	30.0	24.0	-	-	-	96.0	-
19	29.0	24.0	-	-	-	96.0	-	29.0	23.5	-	-	-	92.0	-
20	30.0	24.0	-	-	-	92.0	-	29.0	23.5	-	-	-	96.0	-
21	30.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	96.0	-
22	30.0	23.0	-	-	-	92.0	-	30.0	25.0	-	-	-	96.0	-
23	29.0	23.0	-	-	-	92.0	-	31.0	25.0	-	-	-	96.0	-
24	31.0	23.0	-	-	-	96.0	-	30.0	24.0	-	-	-	96.0	-
25	30.0	24.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
26	30.0	23.0	-	-	-	96.0	-	30.0	25.0	-	-	-	91.0	-
27	29.0	24.5	-	-	-	92.0	-	30.0	23.0	-	-	-	92.0	-
28	30.0	24.5	-	-	-	96.0	-	31.0	23.0	-	-	-	96.0	-
29	30.0	24.0	-	-	-	92.0	-	31.0	24.0	-	-	-	92.0	-
30	29.0	24.0	-	-	-	96.0	-	30.0	24.0	-	-	-	96.0	-
31	29.0	24.0	-	-	-	96.0	-							
Max.	31.0	25.0				96.0		32.0	25.0				96.0	
Min.	28.0	23.0				92.0		29.0	23.0				91.0	
Total														
Ava.	29.7	23.9				93.7		29.9	23.8				94.0	

SITE : Kalampur

CODE : KMA00C6

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	24.0	-	-	-	92.0	-	30.0	21.0	-	-	-	92.0	-
2	30.0	24.0	-	-	-	96.0	-	30.0	21.0	-	-	-	92.0	-
3	30.0	23.0	-	-	-	92.0	-	31.0	19.0	-	-	-	91.0	-
4	30.0	24.0	-	-	-	92.0	-	30.0	16.0	-	-	-	91.0	-
5	30.0	24.5	-	-	-	96.0	-	30.0	18.0	-	-	-	91.0	-
6	31.0	24.5	-	-	-	96.0	-	30.0	19.0	-	-	-	91.0	-
7	30.0	24.0	-	-	-	92.0	-	30.0	20.0	-	-	-	96.0	-
8	31.0	24.0	-	-	-	92.0	-	31.0	21.0	-	-	-	92.0	-
9	31.0	24.0	-	-	-	92.0	-	31.0	21.0	-	-	-	91.0	-
10	30.0	24.0	-	-	-	92.0	-	30.0	21.0	-	-	-	91.0	-
11	30.0	24.0	-	-	-	92.0	-	31.0	21.0	-	-	-	91.0	-
12	31.0	24.0	-	-	-	96.0	-	30.0	20.0	-	-	-	95.0	-
13	31.0	24.5	-	-	-	92.0	-	30.0	20.0	-	-	-	91.0	-
14	30.0	23.0	-	-	-	92.0	-	30.0	20.0	-	-	-	87.0	-
15	30.0	23.0	-	-	-	92.0	-	30.0	19.0	-	-	-	91.0	-
16	30.0	22.0	-	-	-	96.0	-	30.0	19.0	-	-	-	91.0	-
17	29.0	23.0	-	-	-	96.0	-	30.0	19.0	-	-	-	91.0	-
18	30.0	22.0	-	-	-	96.0	-	31.0	20.0	-	-	-	91.0	-
19	29.0	22.0	-	-	-	96.0	-	31.0	22.0	-	-	-	84.0	-
20	30.0	22.0	-	-	-	96.0	-	29.0	24.0	-	-	-	92.0	-
21	30.0	21.0	-	-	-	91.0	-	31.0	24.0	-	-	-	92.0	-
22	30.0	22.0	-	-	-	91.0	-	31.0	24.0	-	-	-	92.0	-
23	31.0	22.0	-	-	-	96.0	-	32.0	23.0	-	-	-	84.0	-
24	31.0	23.0	-	-	-	91.0	-	31.0	24.0	-	-	-	92.0	-
25	31.0	22.0	-	-	-	96.0	-	32.0	24.0	-	-	-	92.0	-
26	31.0	22.0	-	-	-	92.0	-	31.0	23.0	-	-	-	84.0	-
27	31.0	22.0	-	-	-	96.0	-	30.0	23.0	-	-	-	92.0	-
28	31.0	23.0	-	-	-	92.0	-	32.0	23.0	-	-	-	92.0	-
29	31.0	20.0	-	-	-	96.0	-	32.0	23.0	-	-	-	92.0	-
30	31.0	21.0	-	-	-	92.0	-	32.0	22.0	-	-	-	92.0	-
31	31.0	19.0	-	-	-	91.0	-	32.0	21.5	-	-	-	92.0	-
Max.	31.0	24.5				96.0		32.0	24.0				96.0	
Min.	29.0	19.0				91.0		29.0	16.0				84.0	
Total														
Ava.	30.4	22.8				93.5		30.7	21.1				90.9	

SITE : Kalamapur

CODE : KMA00C6

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	18.0	-	-	-	91.0	-	31.0	23.0	-	-	-	96.0	-
2	30.0	16.5	-	-	-	95.0	-	32.0	22.0	-	-	-	92.0	-
3	31.0	17.0	-	-	-	95.0	-	32.0	23.0	-	-	-	92.0	-
4	31.0	18.0	-	-	-	91.0	-	32.0	23.5	-	-	-	96.0	-
5	31.0	17.0	-	-	-	82.0	-	33.0	25.0	-	-	-	91.0	-
6	32.0	18.0	-	-	-	87.0	-	33.0	23.5	-	-	-	96.0	-
7	33.0	20.0	-	-	-	92.0	-	34.0	24.0	-	-	-	92.0	-
8	32.0	22.0	-	-	-	91.0	-	34.0	24.0	-	-	-	92.0	-
9	32.0	22.0	-	-	-	92.0	-	34.0	24.0	-	-	-	92.0	-
10	32.0	24.0	-	-	-	92.0	-	34.0	24.0	-	-	-	92.0	-
11	32.0	24.0	-	-	-	92.0	-	34.0	24.5	-	-	-	88.0	-
12	33.0	22.0	-	-	-	88.0	-	34.0	24.0	-	-	-	92.0	-
13	33.0	22.0	-	-	-	92.0	-	34.0	24.0	-	-	-	96.0	-
14	34.0	23.0	-	-	-	92.0	-	34.0	25.0	-	-	-	92.0	-
15	32.0	22.0	-	-	-	87.0	-	34.0	25.0	-	-	-	92.0	-
16	32.0	22.0	-	-	-	92.0	-	33.0	24.0	-	-	-	92.0	-
17	32.0	22.0	-	-	-	92.0	-	34.0	24.0	-	-	-	92.0	-
18	32.0	22.5	-	-	-	96.0	-	35.0	24.0	-	-	-	92.0	-
19	32.0	23.0	-	-	-	92.0	-	34.0	25.0	-	-	-	92.0	-
20	33.0	23.0	-	-	-	84.0	-	34.0	25.0	-	-	-	92.0	-
21	32.0	23.0	-	-	-	92.0	-	34.5	25.0	-	-	-	85.0	-
22	33.0	24.0	-	-	-	92.0	-	35.0	26.0	-	-	-	92.0	-
23	32.0	24.0	-	-	-	92.0	-	34.0	27.0	-	-	-	92.0	-
24	33.0	24.0	-	-	-	88.0	-	34.0	26.0	-	-	-	92.0	-
25	32.0	24.0	-	-	-	92.0	-	34.0	24.0	-	-	-	92.0	-
26	35.0	24.0	-	-	-	92.0	-	34.5	24.0	-	-	-	92.0	-
27	34.0	23.0	-	-	-	92.0	-	34.5	24.0	-	-	-	92.0	-
28	34.0	24.0	-	-	-	92.0	-	34.5	24.0	-	-	-	92.0	-
29	34.0	23.0	-	-	-	92.0	-	35.0	25.0	-	-	-	92.0	-
30								35.0	24.0	-	-	-	85.0	-
31								34.0	25.0	-	-	-	92.0	-
Max.	35.0	24.0				96.0		35.0	27.0				96.0	
Min.	30.0	16.5				82.0		31.0	22.0				85.0	
Total														
Ava.	32.4	21.8				91.0		33.8	24.3				91.9	

SITE : Kalampur

CODE : KMA00C6

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.0	25.0	-	-	-	85.0	-	35.5	25.5	-	-	-	85.0	-
2	34.0	24.0	-	-	-	96.0	-	34.0	26.0	-	-	-	85.0	-
3	36.0	25.0	-	-	-	92.0	-	35.0	25.0	-	-	-	58.0	-
4	34.0	26.0	-	-	-	85.0	-	35.0	25.0	-	-	-	92.0	-
5	34.0	25.0	-	-	-	92.0	-	34.0	27.0	-	-	-	92.0	-
6	35.0	25.0	-	-	-	85.0	-	34.0	23.0	-	-	-	92.0	-
7	35.0	25.0	-	-	-	85.0	-	34.0	25.0	-	-	-	92.0	-
8	35.0	25.0	-	-	-	92.0	-	34.0	24.0	-	-	-	92.0	-
9	35.0	25.0	-	-	-	92.0	-	33.0	23.5	-	-	-	92.0	-
10	35.0	25.0	-	-	-	92.0	-	33.0	25.0	-	-	-	92.0	-
11	33.0	24.0	-	-	-	85.0	-	33.0	22.0	-	-	-	92.0	-
12	33.0	25.0	-	-	-	92.0	-	32.0	22.0	-	-	-	92.0	-
13	34.0	25.0	-	-	-	92.0	-	32.0	21.0	-	-	-	92.0	-
14	33.0	25.0	-	-	-	85.0	-	32.0	22.0	-	-	-	92.0	-
15	33.0	25.0	-	-	-	92.0	-	32.0	22.0	-	-	-	92.0	-
16	33.0	26.0	-	-	-	92.0	-	32.0	22.0	-	-	-	92.0	-
17	33.0	26.0	-	-	-	92.0	-	30.0	22.0	-	-	-	92.0	-
18	34.0	26.0	-	-	-	92.0	-	32.0	23.0	-	-	-	92.0	-
19	34.0	25.5	-	-	-	92.0	-	32.0	22.0	-	-	-	92.0	-
20	33.0	25.5	-	-	-	92.0	-	32.0	22.0	-	-	-	92.0	-
21	34.0	25.0	-	-	-	92.0	-	33.0	23.0	-	-	-	92.0	-
22	33.0	27.0	-	-	-	92.0	-	33.0	23.0	-	-	-	92.0	-
23	33.0	25.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
24	33.0	27.0	-	-	-	92.0	-	32.0	23.0	-	-	-	92.0	-
25	33.0	27.0	-	-	-	92.0	-	30.0	25.0	-	-	-	92.0	-
26	35.0	26.0	-	-	-	92.0	-	32.0	25.0	-	-	-	92.0	-
27	34.0	27.0	-	-	-	92.0	-	30.0	25.0	-	-	-	92.0	-
28	35.0	27.0	-	-	-	85.0	-	30.0	23.0	-	-	-	92.0	-
29	34.5	26.0	-	-	-	92.0	-	30.0	24.0	-	-	-	92.0	-
30	34.0	26.0	-	-	-	92.0	-	29.0	23.0	-	-	-	92.0	-
31								29.0	24.0	-	-	-	92.0	-
Max.	36.0	27.0				96.0		35.5	27.0				92.0	
Min.	33.0	24.0				85.0		29.0	21.0				58.0	
Total														
Ava.	34.0	25.5				90.5		32.2	23.6				90.5	

SITE : Kidangoor **CODE :** KT000L3
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	C TEMPERATURE		DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.5	21.0	-	-	-	-	-	31.0	21.5	-	-	-	-	-
2	32.0	22.0	-	-	-	-	-	30.5	21.0	-	-	-	-	-
3	32.0	21.5	-	-	-	-	-	31.0	21.5	-	-	-	-	-
4	32.5	21.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
5	32.5	21.5	-	-	-	-	-	31.5	21.5	-	-	-	-	-
6	32.0	21.5	-	-	-	-	-	31.0	21.0	-	-	-	-	-
7	32.0	21.5	-	-	-	-	-	32.0	20.5	-	-	-	-	-
8	33.0	22.0	-	-	-	-	-	31.5	21.0	-	-	-	-	-
9	32.5	21.5	-	-	-	-	-	31.0	20.5	-	-	-	-	-
10	32.0	21.0	-	-	-	-	-	32.0	21.0	-	-	-	-	-
11	32.0	21.0	-	-	-	-	-	30.0	21.0	-	-	-	-	-
12	32.5	21.5	-	-	-	-	-	30.5	21.5	-	-	-	-	-
13	32.0	20.5	-	-	-	-	-	31.0	21.5	-	-	-	-	-
14	32.5	21.0	-	-	-	-	-	31.0	21.5	-	-	-	-	-
15	32.0	21.0	-	-	-	-	-	31.0	21.5	-	-	-	-	-
16	32.0	21.0	-	-	-	-	-	31.0	21.5	-	-	-	-	-
17	32.0	21.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
18	31.0	20.5	-	-	-	-	-	30.0	20.5	-	-	-	-	-
19	31.5	21.5	-	-	-	-	-	30.5	19.5	-	-	-	-	-
20	32.0	21.5	-	-	-	-	-	31.0	20.0	-	-	-	-	-
21	32.0	22.0	-	-	-	-	-	30.0	19.5	-	-	-	-	-
22	32.5	21.5	-	-	-	-	-	31.0	20.0	-	-	-	-	-
23	31.5	22.0	-	-	-	-	-	30.5	21.5	-	-	-	-	-
24	32.0	21.0	-	-	-	-	-	30.0	20.0	-	-	-	-	-
25	31.0	21.0	-	-	-	-	-	30.0	20.5	-	-	-	-	-
26	31.5	20.5	-	-	-	-	-	30.5	20.0	-	-	-	-	-
27	31.0	21.0	-	-	-	-	-	30.5	20.0	-	-	-	-	-
28	31.5	21.5	-	-	-	-	-	30.5	20.5	-	-	-	-	-
29	30.0	22.0	-	-	-	-	-	31.0	20.0	-	-	-	-	-
30	30.5	21.5	-	-	-	-	-	31.5	21.0	-	-	-	-	-
31								30.0	20.5	-	-	-	-	-
Max.	33.0	22.0						32.0	21.5					
Min.	30.0	20.5						30.0	19.5					
Total														
Ava.	31.9	21.3						30.8	20.8					

SITE : Kidangoor

CODE : KT000L3

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	C TEMPERATURE		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.5	21.0	-	-	-	-	-	31.0	22.0	-	-	-	-	-
2	31.0	21.0	-	-	-	-	-	31.5	21.5	-	-	-	-	-
3	31.0	20.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
4	31.5	21.0	-	-	-	-	-	33.5	21.5	-	-	-	-	-
5	32.0	21.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
6	32.5	21.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
7	31.5	20.0	-	-	-	-	-	33.5	21.5	-	-	-	-	-
8	31.0	20.0	-	-	-	-	-	31.5	21.0	-	-	-	-	-
9	31.0	19.5	-	-	-	-	-	32.0	22.0	-	-	-	-	-
10	30.5	20.0	-	-	-	-	-	32.5	21.0	-	-	-	-	-
11	31.0	21.0	-	-	-	-	-	32.0	20.5	-	-	-	-	-
12	30.5	21.0	-	-	-	-	-	31.0	21.5	-	-	-	-	-
13	31.0	21.0	-	-	-	-	-	32.5	20.0	-	-	-	-	-
14	30.5	20.0	-	-	-	-	-	32.0	21.0	-	-	-	-	-
15	31.0	20.5	-	-	-	-	-	32.0	21.0	-	-	-	-	-
16	31.5	21.0	-	-	-	-	-	31.5	20.5	-	-	-	-	-
17	30.5	21.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
18	31.0	21.5	-	-	-	-	-	31.0	20.5	-	-	-	-	-
19	31.0	21.0	-	-	-	-	-	31.0	21.0	-	-	-	-	-
20	30.5	20.5	-	-	-	-	-	30.5	22.0	-	-	-	-	-
21	30.0	21.0	-	-	-	-	-	32.0	20.5	-	-	-	-	-
22	30.5	20.5	-	-	-	-	-	32.0	21.0	-	-	-	-	-
23	31.0	20.5	-	-	-	-	-	31.0	20.5	-	-	-	-	-
24	32.5	22.5	-	-	-	-	-	30.5	21.5	-	-	-	-	-
25	32.0	22.5	-	-	-	-	-	31.0	20.0	-	-	-	-	-
26	32.0	22.0	-	-	-	-	-	31.0	20.0	-	-	-	-	-
27	32.0	22.5	-	-	-	-	-	30.0	20.5	-	-	-	-	-
28	31.0	20.5	-	-	-	-	-	30.0	21.0	-	-	-	-	-
29	31.0	20.0	-	-	-	-	-	31.0	21.5	-	-	-	-	-
30	31.0	20.5	-	-	-	-	-	31.0	21.0	-	-	-	-	-
31	31.5	21.0	-	-	-	-	-							
Max.	32.5	22.5						33.5	22.0					
Min.	30.0	19.5						30.0	20.0					
Total														
Ava.	31.1	20.9						31.6	21.1					

SITE : Kidangoor **CODE :** KT000L3
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	C TEMPERATURE		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAIN FALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	20.5	-	-	-	-	-	34.0	23.5	-	-	-	-	-
2	30.0	21.0	-	-	-	-	-	34.0	23.0	-	-	-	-	-
3	31.0	21.0	-	-	-	-	-	33.5	23.0	-	-	-	-	-
4	30.5	20.5	-	-	-	-	-	32.5	23.5	-	-	-	-	-
5	31.0	21.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
6	32.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
7	32.0	23.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
8	33.5	22.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
9	34.0	22.5	-	-	-	-	-	34.5	23.0	-	-	-	-	-
10	33.5	22.0	-	-	-	-	-	33.0	22.0	-	-	-	-	-
11	34.0	22.0	-	-	-	-	-	33.5	22.5	-	-	-	-	-
12	33.0	21.5	-	-	-	-	-	32.0	23.0	-	-	-	-	-
13	33.0	22.5	-	-	-	-	-	33.0	20.5	-	-	-	-	-
14	33.5	23.0	-	-	-	-	-	33.5	20.0	-	-	-	-	-
15	33.0	23.5	-	-	-	-	-	33.0	22.5	-	-	-	-	-
16	31.5	23.5	-	-	-	-	-	33.0	22.0	-	-	-	-	-
17	31.5	24.0	-	-	-	-	-	32.0	23.0	-	-	-	-	-
18	31.0	23.0	-	-	-	-	-	33.0	21.5	-	-	-	-	-
19	30.5	22.5	-	-	-	-	-	32.5	22.0	-	-	-	-	-
20	32.5	23.0	-	-	-	-	-	33.0	21.0	-	-	-	-	-
21	33.0	22.0	-	-	-	-	-	32.5	22.0	-	-	-	-	-
22	33.0	24.5	-	-	-	-	-	33.0	21.0	-	-	-	-	-
23	33.5	24.0	-	-	-	-	-	33.0	22.5	-	-	-	-	-
24	33.5	23.5	-	-	-	-	-	31.5	23.0	-	-	-	-	-
25	33.0	24.0	-	-	-	-	-	31.5	22.0	-	-	-	-	-
26	32.0	23.0	-	-	-	-	-	32.0	21.5	-	-	-	-	-
27	33.5	24.0	-	-	-	-	-	31.0	22.0	-	-	-	-	-
28	33.0	24.0	-	-	-	-	-	32.0	22.5	-	-	-	-	-
29	33.5	24.0	-	-	-	-	-	31.0	22.0	-	-	-	-	-
30	34.0	23.5	-	-	-	-	-	32.0	22.5	-	-	-	-	-
31	33.5	23.0	-	-	-	-	-							
Max.	34.0	24.5						34.5	24.0					
Min.	30.0	20.5						31.0	20.0					
Total														
Ava.	32.5	22.8						32.8	22.4					

SITE : Kidangoor

CODE : KT

MEASURING AUTHORITY : CWC

WATER-YEAR : 20

DAILY OBSERVED DATA :

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

DATE	December 2015							January 2016					
	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECT ION	WIND VELOCITY	EVAPOR ATION	HUMI DITY	RAINF ALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTI ON	WIND VELOCITY	EVAPOR ATION	HUMI DITY
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)
1	32.0	21.0	-	-	-	-	-	34.0	21.0	-	-	-	-
2	31.5	22.0	-	-	-	-	-	33.0	21.5	-	-	-	-
3	32.5	22.5	-	-	-	-	-	33.5	21.0	-	-	-	-
4	31.0	22.5	-	-	-	-	-	34.0	20.0	-	-	-	-
5	32.0	22.0	-	-	-	-	-	33.5	21.0	-	-	-	-
6	33.5	23.0	-	-	-	-	-	33.0	21.0	-	-	-	-
7	32.5	23.5	-	-	-	-	-	30.0	20.5	-	-	-	-
8	30.0	22.0	-	-	-	-	-	30.5	20.0	-	-	-	-
9	32.0	24.0	-	-	-	-	-	30.5	21.0	-	-	-	-
10	31.5	23.0	-	-	-	-	-	31.0	21.0	-	-	-	-
11	32.0	23.5	-	-	-	-	-	30.5	20.5	-	-	-	-
12	33.0	23.0	-	-	-	-	-	30.0	20.0	-	-	-	-
13	31.0	23.0	-	-	-	-	-	31.0	20.0	-	-	-	-
14	32.0	22.5	-	-	-	-	-	30.5	21.0	-	-	-	-
15	33.0	22.0	-	-	-	-	-	30.0	20.5	-	-	-	-
16	33.5	24.0	-	-	-	-	-	30.5	19.5	-	-	-	-
17	33.0	23.0	-	-	-	-	-	31.0	20.0	-	-	-	-
18	32.0	23.0	-	-	-	-	-	32.0	20.0	-	-	-	-
19	33.0	23.0	-	-	-	-	-	31.5	21.0	-	-	-	-
20	33.0	23.0	-	-	-	-	-	32.0	20.5	-	-	-	-
21	33.5	22.0	-	-	-	-	-	33.0	21.0	-	-	-	-
22	33.0	22.0	-	-	-	-	-	32.0	22.0	-	-	-	-
23	33.0	21.0	-	-	-	-	-	32.5	22.0	-	-	-	-
24	32.5	21.0	-	-	-	-	-	32.0	21.5	-	-	-	-
25	33.5	21.5	-	-	-	-	-	32.5	20.0	-	-	-	-
26	34.0	21.5	-	-	-	-	-	33.0	21.0	-	-	-	-
27	33.5	21.0	-	-	-	-	-	33.0	21.0	-	-	-	-
28	34.0	21.5	-	-	-	-	-	33.5	21.0	-	-	-	-
29	33.5	24.0	-	-	-	-	-	33.0	21.0	-	-	-	-
30	33.0	22.0	-	-	-	-	-	32.5	19.0	-	-	-	-
31	33.0	21.0	-	-	-	-	-	32.0	21.5	-	-	-	-
Max.	34.0	24.0						34.0	22.0				
Min.	30.0	21.0						30.0	19.0				
Total													
Ava.	32.6	22.4						32.0	20.7				

000L3 SITE : Kidangoor

CODE : KT000L3

015-16 MEASURING AUTHORITY : CWC

WATER-YEAR : 2015-16

DAILY OBSERVED DATA :

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

RAINF ALL	DATE	February 2016							March 2016						
		ATMOSPHERIC TEMPERATURE (°C)		WIND DIREC TION	WIND VELOCIT Y	EVAPORATIO N	HUMI DITY	RAIN FALL	C TEMPERATUR E		WIND DIRECTI ON	WIND VELOCIT Y	EVAPORATIO N	HUMI DITY	RAIN FALL
		MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
-	1	30.0	19.5	-	-	-	-	-	34.0	24.5	-	-	-	-	-
-	2	30.5	20.0	-	-	-	-	-	34.5	24.5	-	-	-	-	-
-	3	31.0	20.5	-	-	-	-	-	35.0	24.0	-	-	-	-	-
-	4	32.5	20.0	-	-	-	-	-	34.5	24.5	-	-	-	-	-
-	5	31.5	20.5	-	-	-	-	-	35.0	24.0	-	-	-	-	-
-	6	32.0	20.0	-	-	-	-	-	34.5	24.5	-	-	-	-	-
-	7	31.5	21.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
-	8	32.0	20.5	-	-	-	-	-	35.0	24.0	-	-	-	-	-
-	9	31.5	21.0	-	-	-	-	-	35.0	23.5	-	-	-	-	-
-	10	31.0	20.5	-	-	-	-	-	35.5	24.0	-	-	-	-	-
-	11	31.5	21.0	-	-	-	-	-	35.0	24.5	-	-	-	-	-
-	12	31.0	21.5	-	-	-	-	-	34.0	24.0	-	-	-	-	-
-	13	31.0	21.0	-	-	-	-	-	35.0	24.0	-	-	-	-	-
-	14	31.5	21.0	-	-	-	-	-	35.0	24.5	-	-	-	-	-
-	15	32.0	21.5	-	-	-	-	-	35.5	24.0	-	-	-	-	-
-	16	32.5	22.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
-	17	33.0	22.5	-	-	-	-	-	34.0	24.0	-	-	-	-	-
-	18	34.0	22.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
-	19	33.5	24.0	-	-	-	-	-	35.0	24.5	-	-	-	-	-
-	20	33.5	23.5	-	-	-	-	-	35.5	25.0	-	-	-	-	-
-	21	34.5	24.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
-	22	35.0	24.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
-	23	33.5	25.0	-	-	-	-	-	35.0	24.5	-	-	-	-	-
-	24	34.0	24.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
-	25	34.5	23.5	-	-	-	-	-	36.0	24.0	-	-	-	-	-
-	26	34.0	24.0	-	-	-	-	-	36.0	24.5	-	-	-	-	-
-	27	34.0	24.0	-	-	-	-	-	35.5	25.0	-	-	-	-	-
-	28	34.0	24.0	-	-	-	-	-	35.0	25.5	-	-	-	-	-
-	29	33.5	24.5	-	-	-	-	-	35.0	25.0	-	-	-	-	-
-	30								34.5	25.0	-	-	-	-	-
-	31								34.5	24.5	-	-	-	-	-
	Max.	35.0	25.0						36.0	25.5					
	Min.	30.0	19.5						34.0	23.5					
	Total														
	Ava.	32.6	22.1						34.9	24.5					

SITE : Kidangoor

CODE : KT000L3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.5	24.5	-	-	-	-	-	35.0	27.0	-	-	-	-	-
2	34.0	24.5	-	-	-	-	-	34.5	27.0	-	-	-	-	-
3	35.0	24.5	-	-	-	-	-	35.0	25.5	-	-	-	-	-
4	34.5	25.0	-	-	-	-	-	36.5	25.0	-	-	-	-	-
5	35.0	26.0	-	-	-	-	-	34.5	25.5	-	-	-	-	-
6	33.5	25.0	-	-	-	-	-	35.0	26.0	-	-	-	-	-
7	34.5	24.0	-	-	-	-	-	34.5	28.0	-	-	-	-	-
8	35.0	24.5	-	-	-	-	-	35.0	28.0	-	-	-	-	-
9	35.0	25.0	-	-	-	-	-	35.5	28.0	-	-	-	-	-
10	34.5	25.0	-	-	-	-	-	35.0	27.5	-	-	-	-	-
11	36.0	24.0	-	-	-	-	-	35.0	27.0	-	-	-	-	-
12	35.5	24.5	-	-	-	-	-	35.0	25.0	-	-	-	-	-
13	35.5	25.0	-	-	-	-	-	34.0	26.0	-	-	-	-	-
14	36.5	24.0	-	-	-	-	-	32.0	26.0	-	-	-	-	-
15	36.0	24.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
16	36.0	25.0	-	-	-	-	-	31.0	24.5	-	-	-	-	-
17	36.0	26.0	-	-	-	-	-	30.0	24.5	-	-	-	-	-
18	35.0	25.0	-	-	-	-	-	30.0	23.0	-	-	-	-	-
19	36.0	25.5	-	-	-	-	-	31.0	22.5	-	-	-	-	-
20	35.0	25.0	-	-	-	-	-	32.0	21.5	-	-	-	-	-
21	34.5	25.5	-	-	-	-	-	33.0	25.5	-	-	-	-	-
22	35.5	26.0	-	-	-	-	-	33.0	26.5	-	-	-	-	-
23	35.0	25.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
24	34.0	25.5	-	-	-	-	-	33.0	26.0	-	-	-	-	-
25	34.0	26.0	-	-	-	-	-	31.0	26.0	-	-	-	-	-
26	34.0	26.5	-	-	-	-	-	31.0	26.0	-	-	-	-	-
27	35.0	26.0	-	-	-	-	-	33.0	26.0	-	-	-	-	-
28	34.5	26.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
29	35.0	27.0	-	-	-	-	-	32.5	24.0	-	-	-	-	-
30	35.0	27.5	-	-	-	-	-	33.0	24.5	-	-	-	-	-
31								32.5	24.0	-	-	-	-	-
Max.	36.5	27.5						36.5	28.0					
Min.	33.5	24.0						30.0	21.5					
Total														
Ava.	35.0	25.3						33.2	25.5					

SITE : Kallooppa

CODE : KYB00F2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	26.0	-	-	-	-	2.6	31.0	25.0	-	-	-	-	0.0
2	32.0	26.5	-	-	-	-	0.0	30.0	25.0	-	-	-	-	0.0
3	32.0	26.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	0.0
4	32.0	26.0	-	-	-	-	71.6	30.0	25.0	-	-	-	-	0.0
5	31.5	25.5	-	-	-	-	8.2	29.5	24.5	-	-	-	-	7.4
6	32.0	26.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	21.8
7	32.0	26.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	0.0
8	31.5	25.0	-	-	-	-	26.8	29.0	25.5	-	-	-	-	3.2
9	31.5	25.5	-	-	-	-	5.4	29.5	25.5	-	-	-	-	23.4
10	31.0	25.0	-	-	-	-	0.0	28.5	25.0	-	-	-	-	5.4
11	31.0	25.0	-	-	-	-	0.0	28.0	24.0	-	-	-	-	19.8
12	30.0	24.5	-	-	-	-	40.0	30.0	24.5	-	-	-	-	21.8
13	30.0	24.0	-	-	-	-	9.4	30.0	24.0	-	-	-	-	1.2
14	30.5	24.5	-	-	-	-	0.0	29.0	25.0	-	-	-	-	6.8
15	30.0	25.0	-	-	-	-	15.6	29.0	24.5	-	-	-	-	14.8
16	30.0	24.0	-	-	-	-	22.6	29.0	24.5	-	-	-	-	21.6
17	30.0	25.0	-	-	-	-	4.2	27.0	25.0	-	-	-	-	2.8
18	29.0	25.0	-	-	-	-	28.0	28.0	24.0	-	-	-	-	59.4
19	29.0	25.0	-	-	-	-	13.8	27.5	24.5	-	-	-	-	12.2
20	29.5	25.0	-	-	-	-	0.0	28.0	24.5	-	-	-	-	5.0
21	29.5	25.0	-	-	-	-	6.4	28.0	24.5	-	-	-	-	15.2
22	30.0	25.0	-	-	-	-	4.4	28.0	24.0	-	-	-	-	1.8
23	29.5	25.0	-	-	-	-	2.6	29.0	24.0	-	-	-	-	7.6
24	30.0	25.0	-	-	-	-	2.4	29.0	24.5	-	-	-	-	17.2
25	29.0	24.5	-	-	-	-	10.8	29.5	24.0	-	-	-	-	0.0
26	29.0	24.5	-	-	-	-	37.8	28.5	24.0	-	-	-	-	1.2
27	28.0	24.0	-	-	-	-	126.8	29.0	24.5	-	-	-	-	4.0
28	28.5	24.0	-	-	-	-	65.0	30.0	24.5	-	-	-	-	0.0
29	30.0	24.5	-	-	-	-	17.0	31.0	25.0	-	-	-	-	0.0
30	31.0	24.5	-	-	-	-	2.2	31.0	25.0	-	-	-	-	0.0
31								31.0	25.0	-	-	-	-	0.0
Max.	32.0	26.5					126.8	31.0	25.5					59.4
Min.	28.0	24.0					0.0	27.0	24.0					0.0
Total							523.6							273.6
Ava.	30.4	25.0					17.5	29.3	24.6					8.8

SITE : Kallooppa

CODE : KYB00F2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	25.0	-	-	-	-	0.0	32.0	25.5	-	-	-	-	0.0
2	31.0	25.0	-	-	-	-	0.0	32.0	25.5	-	-	-	-	0.0
3	30.0	25.0	-	-	-	-	7.2	32.0	25.5	-	-	-	-	0.0
4	29.0	24.5	-	-	-	-	8.4	30.0	25.0	-	-	-	-	0.0
5	29.0	24.0	-	-	-	-	8.8	30.0	24.5	-	-	-	-	9.2
6	30.0	24.0	-	-	-	-	7.6	30.0	24.5	-	-	-	-	0.0
7	30.0	24.5	-	-	-	-	2.4	30.0	24.0	-	-	-	-	6.6
8	29.0	25.0	-	-	-	-	0.0	29.5	24.5	-	-	-	-	6.6
9	29.0	24.0	-	-	-	-	18.6	29.0	24.5	-	-	-	-	11.6
10	29.0	25.0	-	-	-	-	3.4	29.0	24.0	-	-	-	-	3.2
11	29.0	24.5	-	-	-	-	21.2	30.0	24.5	-	-	-	-	13.2
12	30.0	24.5	-	-	-	-	21.8	31.0	25.0	-	-	-	-	0.0
13	29.0	24.0	-	-	-	-	22.8	31.0	25.0	-	-	-	-	0.0
14	30.0	25.0	-	-	-	-	49.4	31.0	25.0	-	-	-	-	0.0
15	29.0	25.0	-	-	-	-	4.6	31.0	25.0	-	-	-	-	0.0
16	30.0	24.5	-	-	-	-	5.6	30.0	25.0	-	-	-	-	22.4
17	31.0	25.0	-	-	-	-	3.2	30.0	24.5	-	-	-	-	20.2
18	31.0	25.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	2.6
19	31.0	24.5	-	-	-	-	27.2	31.0	25.0	-	-	-	-	13.8
20	30.5	25.0	-	-	-	-	0.0	30.5	25.0	-	-	-	-	3.4
21	30.5	25.0	-	-	-	-	0.0	30.5	25.0	-	-	-	-	8.6
22	30.0	24.5	-	-	-	-	35.6	31.0	25.0	-	-	-	-	0.0
23	30.0	24.5	-	-	-	-	0.0	31.0	25.0	-	-	-	-	0.0
24	30.0	25.0	-	-	-	-	0.0	32.0	25.5	-	-	-	-	0.0
25	31.0	25.0	-	-	-	-	1.2	32.0	25.0	-	-	-	-	16.8
26	31.0	25.0	-	-	-	-	0.0	31.0	25.0	-	-	-	-	26.4
27	31.0	25.0	-	-	-	-	1.4	30.5	24.5	-	-	-	-	2.4
28	30.5	25.0	-	-	-	-	0.0	30.5	24.5	-	-	-	-	5.6
29	30.5	25.0	-	-	-	-	0.0	30.0	25.0	-	-	-	-	6.2
30	31.0	25.0	-	-	-	-	0.0	30.5	25.0	-	-	-	-	12.2
31	31.0	25.0	-	-	-	-	0.0							
Max.	31.0	25.0					49.4	32.0	25.5					26.4
Min.	29.0	24.0					0.0	29.0	24.0					0.0
Total							250.4							191.0
Ava.	30.1	24.7					8.1	30.6	24.9					6.4

SITE : Kallooppara

CODE : KYB00F2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.5	24.5	-	-	-	-	4.2	30.0	24.0	-	-	-	-	11.0
2	30.0	25.0	-	-	-	-	0.0	30.5	24.5	-	-	-	-	3.0
3	30.0	25.0	-	-	-	-	16.8	30.5	24.5	-	-	-	-	0.0
4	30.0	25.0	-	-	-	-	43.4	30.0	25.0	-	-	-	-	2.4
5	30.0	25.0	-	-	-	-	24.0	30.5	24.0	-	-	-	-	34.4
6	30.0	25.0	-	-	-	-	15.4	30.5	25.0	-	-	-	-	0.0
7	30.5	25.0	-	-	-	-	0.0	30.0	24.5	-	-	-	-	48.6
8	30.5	24.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	70.2
9	30.0	24.0	-	-	-	-	70.6	30.5	24.5	-	-	-	-	2.0
10	30.5	24.5	-	-	-	-	3.2	31.0	25.0	-	-	-	-	0.0
11	30.5	25.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
12	31.0	25.0	-	-	-	-	2.6	30.0	25.0	-	-	-	-	0.0
13	30.0	25.0	-	-	-	-	87.2	30.0	24.0	-	-	-	-	26.6
14	30.0	24.0	-	-	-	-	2.6	30.0	24.0	-	-	-	-	0.0
15	30.0	24.0	-	-	-	-	1.4	30.0	24.5	-	-	-	-	12.6
16	30.5	24.5	-	-	-	-	0.0	30.5	24.5	-	-	-	-	6.6
17	30.5	24.5	-	-	-	-	4.8	31.0	24.0	-	-	-	-	0.0
18	30.0	24.0	-	-	-	-	39.0	31.0	25.0	-	-	-	-	0.0
19	30.0	23.5	-	-	-	-	1.4	30.5	25.0	-	-	-	-	3.4
20	30.5	24.5	-	-	-	-	4.6	31.0	24.5	-	-	-	-	0.0
21	31.0	24.5	-	-	-	-	0.0	31.0	24.5	-	-	-	-	7.3
22	30.5	25.0	-	-	-	-	44.6	31.0	24.0	-	-	-	-	6.4
23	30.5	25.0	-	-	-	-	58.8	31.0	25.0	-	-	-	-	2.8
24	30.0	25.0	-	-	-	-	1.8	30.5	25.0	-	-	-	-	3.2
25	30.0	24.0	-	-	-	-	46.0	31.0	25.0	-	-	-	-	0.0
26	29.5	24.5	-	-	-	-	0.0	31.5	25.5	-	-	-	-	0.0
27	30.0	24.0	-	-	-	-	11.4	31.5	25.5	-	-	-	-	0.0
28	30.0	24.0	-	-	-	-	0.0	31.0	25.0	-	-	-	-	0.0
29	30.0	24.0	-	-	-	-	36.6	31.0	25.0	-	-	-	-	0.0
30	30.5	24.5	-	-	-	-	9.6	31.5	25.0	-	-	-	-	2.8
31	30.0	24.0	-	-	-	-	0.0							
Max.	31.0	25.0					87.2	31.5	25.5					70.2
Min.	29.5	23.5					0.0	30.0	24.0					0.0
Total							530.0							243.3
Ava.	30.2	24.5					17.1	30.7	24.6					8.1

SITE : Kallooppa
MEASURING AUTHORITY : CWC
DAILY OBSERVED DATA :
 TEMPERATURE,WIND DIRECTION, WIND VELOCITY,EVAPORATION, HUMIDITY AND RAINFALL

CODE : KYB00F2
WATER-YEAR : 2015-16

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	25.5	-	-	-	-	0.0	32.5	24.0	-	-	-	-	0.0
2	31.5	25.0	-	-	-	-	6.2	32.0	24.0	-	-	-	-	0.0
3	30.0	25.5	-	-	-	-	0.0	32.0	23.5	-	-	-	-	0.0
4	30.5	25.0	-	-	-	-	8.6	32.0	24.0	-	-	-	-	0.0
5	31.0	25.5	-	-	-	-	0.0	32.0	23.5	-	-	-	-	0.0
6	30.5	25.0	-	-	-	-	4.4	32.0	24.0	-	-	-	-	0.0
7	31.0	25.5	-	-	-	-	5.4	33.0	24.0	-	-	-	-	0.0
8	31.0	25.5	-	-	-	-	3.0	32.0	23.5	-	-	-	-	0.0
9	30.5	25.0	-	-	-	-	0.0	32.5	24.0	-	-	-	-	0.0
10	30.0	25.0	-	-	-	-	0.0	33.0	23.0	-	-	-	-	0.0
11	30.0	24.5	-	-	-	-	0.0	33.0	23.5	-	-	-	-	0.0
12	30.0	24.5	-	-	-	-	30.0	32.5	22.5	-	-	-	-	0.0
13	30.0	24.5	-	-	-	-	0.0	32.5	22.5	-	-	-	-	0.0
14	30.5	24.0	-	-	-	-	59.6	32.0	22.0	-	-	-	-	0.0
15	29.0	24.5	-	-	-	-	25.8	33.0	21.5	-	-	-	-	0.0
16	29.0	24.0	-	-	-	-	17.8	33.0	21.5	-	-	-	-	0.0
17	29.5	24.0	-	-	-	-	0.0	32.5	22.0	-	-	-	-	0.0
18	30.0	24.5	-	-	-	-	0.0	33.0	23.0	-	-	-	-	0.0
19	30.0	24.0	-	-	-	-	0.0	33.5	24.0	-	-	-	-	0.0
20	30.0	24.0	-	-	-	-	0.0	33.0	25.0	-	-	-	-	0.0
21	30.5	24.0	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
22	30.5	24.5	-	-	-	-	0.0	32.0	24.5	-	-	-	-	0.0
23	31.0	24.0	-	-	-	-	0.0	33.0	25.0	-	-	-	-	0.0
24	31.5	24.5	-	-	-	-	0.0	34.0	25.0	-	-	-	-	0.0
25	31.0	24.5	-	-	-	-	0.0	32.5	25.0	-	-	-	-	0.0
26	31.5	24.5	-	-	-	-	0.0	33.0	24.5	-	-	-	-	0.0
27	31.0	24.0	-	-	-	-	0.0	32.5	25.0	-	-	-	-	0.0
28	31.5	24.0	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
29	32.5	24.5	-	-	-	-	0.0	32.5	24.5	-	-	-	-	0.0
30	32.0	25.0	-	-	-	-	0.0	32.5	25.0	-	-	-	-	0.0
31	32.0	24.5	-	-	-	-	0.0	32.0	25.0	-	-	-	-	0.0
Max.	32.5	25.5					59.6	34.0	25.0					0.0
Min.	29.0	24.0					0.0	32.0	21.5					0.0
Total							160.8							0.0
Ava.	30.6	24.6					5.2	32.5	23.8					0.0

SITE : Kallooppa

CODE : KYB00F2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.0	24.5	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
2	33.5	22.0	-	-	-	-	0.0	37.0	25.0	-	-	-	-	0.0
3	33.0	22.5	-	-	-	-	0.0	36.5	26.0	-	-	-	-	0.0
4	32.5	22.5	-	-	-	-	0.0	37.0	25.5	-	-	-	-	0.0
5	33.0	23.0	-	-	-	-	0.0	37.0	25.0	-	-	-	-	0.0
6	33.0	23.0	-	-	-	-	0.0	37.0	25.5	-	-	-	-	0.0
7	33.5	23.5	-	-	-	-	0.0	37.5	25.6	-	-	-	-	0.0
8	33.0	23.5	-	-	-	-	0.0	36.0	25.5	-	-	-	-	0.0
9	32.5	23.0	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
10	33.0	23.0	-	-	-	-	1.8	36.0	27.0	-	-	-	-	0.0
11	33.0	23.5	-	-	-	-	2.4	36.0	27.0	-	-	-	-	0.0
12	33.0	24.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	9.8
13	33.0	24.0	-	-	-	-	0.0	35.5	26.5	-	-	-	-	8.6
14	34.0	24.0	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
15	34.0	25.0	-	-	-	-	0.0	35.0	26.5	-	-	-	-	0.0
16	34.0	25.0	-	-	-	-	0.0	35.5	25.5	-	-	-	-	0.0
17	35.0	25.0	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
18	35.0	26.0	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
19	35.0	25.0	-	-	-	-	0.0	36.5	26.5	-	-	-	-	0.0
20	36.0	25.5	-	-	-	-	0.0	36.5	26.0	-	-	-	-	0.0
21	36.0	26.0	-	-	-	-	0.0	36.0	26.5	-	-	-	-	0.0
22	36.0	26.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
23	35.0	26.0	-	-	-	-	0.0	35.5	27.0	-	-	-	-	53.2
24	35.0	25.0	-	-	-	-	0.0	35.0	26.5	-	-	-	-	0.0
25	35.0	25.0	-	-	-	-	0.0	35.0	26.5	-	-	-	-	4.4
26	36.5	25.0	-	-	-	-	0.0	34.5	27.0	-	-	-	-	0.0
27	37.0	25.5	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
28	37.5	26.0	-	-	-	-	0.0	35.0	26.1	-	-	-	-	0.0
29	37.0	26.0	-	-	-	-	0.0	35.0	26.6	-	-	-	-	0.0
30								36.0	26.0	-	-	-	-	11.6
31								36.5	26.5	-	-	-	-	3.2
Max.	37.5	26.0	0.0				2.4	37.5	27.0					53.2
Min.	32.5	22.0	0.0				0.0	34.5	25.0					0.0
Total							4.2							90.8
Ava.	34.4	24.4	0.0				0.1	36.0	26.2					2.9

SITE : Kallooppa

CODE : KYB00F2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.0	27.5	-	-	-	-	8.2	36.5	27.0	-	-	-	-	75.8
2	37.0	27.0	-	-	-	-	0.0	36.5	27.5	-	-	-	-	0.0
3	37.0	28.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
4	36.0	28.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
5	36.0	27.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
6	35.5	27.0	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
7	37.0	26.5	-	-	-	-	0.0	36.0	27.0	-	-	-	-	0.0
8	37.0	28.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
9	37.0	27.5	-	-	-	-	0.0	35.5	25.5	-	-	-	-	1.2
10	37.0	28.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
11	37.5	27.5	-	-	-	-	0.0	34.0	24.5	-	-	-	-	90.4
12	36.5	28.0	-	-	-	-	0.0	34.5	24.0	-	-	-	-	9.8
13	37.0	28.0	-	-	-	-	0.0	34.0	24.5	-	-	-	-	0.0
14	38.0	28.0	-	-	-	-	0.0	34.0	24.5	-	-	-	-	1.4
15	38.0	28.0	-	-	-	-	4.0	34.5	24.5	-	-	-	-	8.8
16	38.5	28.0	-	-	-	-	0.0	34.0	24.0	-	-	-	-	20.0
17	37.5	28.0	-	-	-	-	41.8	33.0	24.5	-	-	-	-	17.0
18	37.0	28.0	-	-	-	-	0.0	32.0	24.0	-	-	-	-	69.8
19	38.0	28.0	-	-	-	-	0.0	32.0	24.5	-	-	-	-	6.0
20	38.0	28.0	-	-	-	-	13.2	33.0	24.0	-	-	-	-	16.4
21	35.5	27.5	-	-	-	-	10.4	33.0	24.5	-	-	-	-	0.0
22	35.0	27.5	-	-	-	-	0.0	33.5	25.0	-	-	-	-	0.0
23	36.0	27.0	-	-	-	-	0.0	33.0	26.0	-	-	-	-	0.0
24	36.0	27.0	-	-	-	-	0.0	33.0	28.0	-	-	-	-	0.0
25	35.0	27.0	-	-	-	-	0.0	30.0	26.0	-	-	-	-	29.6
26	36.0	26.5	-	-	-	-	0.0	31.0	26.0	-	-	-	-	18.6
27	37.0	27.5	-	-	-	-	0.0	31.0	26.0	-	-	-	-	3.8
28	36.0	27.0	-	-	-	-	0.0	31.5	25.5	-	-	-	-	5.6
29	36.0	27.0	-	-	-	-	3.2	32.0	26.0	-	-	-	-	0.0
30	36.0	27.5	-	-	-	-	0.0	30.0	25.0	-	-	-	-	8.2
31								30.0	25.0	-	-	-	-	21.4
Max.	38.5	28.0					41.8	36.5	28.0					90.4
Min.	35.0	26.5					0.0	30.0	24.0					0.0
Total							80.8							403.8
Ava.	36.6	27.5					2.7	33.6	25.6					13.0

SITE : Malakkara

CODE : KY000J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.0	23.5	-	-	-	-	0.0	35.0	24.5	-	-	-	-	0.0
2	33.0	24.0	-	-	-	-	0.0	35.0	24.5	-	-	-	-	7.4
3	36.5	23.5	-	-	-	-	0.0	31.5	24.5	-	-	-	-	0.0
4	35.0	24.0	-	-	-	-	50.4	31.5	24.0	-	-	-	-	4.6
5	33.0	24.0	-	-	-	-	9.0	32.0	24.5	-	-	-	-	4.2
6	33.5	23.5	-	-	-	-	0.0	31.0	24.0	-	-	-	-	16.2
7	33.0	23.0	-	-	-	-	0.0	31.5	24.5	-	-	-	-	0.0
8	30.0	23.5	-	-	-	-	39.6	32.0	24.5	-	-	-	-	3.4
9	34.0	23.5	-	-	-	-	18.0	32.0	23.5	-	-	-	-	5.0
10	35.5	24.0	-	-	-	-	0.0	30.5	23.5	-	-	-	-	11.0
11	33.0	24.5	-	-	-	-	0.0	31.0	24.5	-	-	-	-	18.2
12	33.5	23.5	-	-	-	-	14.4	32.0	24.0	-	-	-	-	14.0
13	34.0	23.5	-	-	-	-	21.4	33.5	23.0	-	-	-	-	9.4
14	34.5	24.0	-	-	-	-	0.0	32.0	24.0	-	-	-	-	3.8
15	32.0	24.0	-	-	-	-	14.6	31.5	24.0	-	-	-	-	12.2
16	32.0	24.5	-	-	-	-	25.4	32.0	24.0	-	-	-	-	18.2
17	32.0	23.0	-	-	-	-	4.8	29.0	24.0	-	-	-	-	9.8
18	32.5	23.5	-	-	-	-	16.6	30.0	23.0	-	-	-	-	26.5
19	30.0	23.5	-	-	-	-	12.4	30.0	24.0	-	-	-	-	14.4
20	31.0	23.0	-	-	-	-	4.4	30.0	23.5	-	-	-	-	10.6
21	31.5	23.5	-	-	-	-	2.0	30.5	24.0	-	-	-	-	16.8
22	33.0	23.5	-	-	-	-	8.6	30.5	24.0	-	-	-	-	4.0
23	32.0	25.5	-	-	-	-	4.4	31.0	23.5	-	-	-	-	10.4
24	33.0	25.5	-	-	-	-	2.4	31.0	23.5	-	-	-	-	8.2
25	32.0	25.5	-	-	-	-	11.4	31.5	24.0	-	-	-	-	0.0
26	32.0	24.0	-	-	-	-	25.8	32.0	24.0	-	-	-	-	9.4
27	31.0	23.0	-	-	-	-	66.4	32.0	23.5	-	-	-	-	0.0
28	30.5	23.5	-	-	-	-	85.6	33.0	23.5	-	-	-	-	0.0
29	33.0	23.5	-	-	-	-	44.8	32.0	24.0	-	-	-	-	0.0
30	33.5	24.5	-	-	-	-	21.0	32.5	24.0	-	-	-	-	0.0
31								33.0	25.0	-	-	-	-	0.0
Max.	36.5	25.5					85.6	35.0	25.0					26.5
Min.	30.0	23.0					0.0	29.0	23.0					0.0
Total							503.4							237.7
Ava.	32.8	23.9					16.8	31.7	24.0					7.7

SITE : Malakkara

CODE : KY000J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.5	24.0	-	-	-	-	0.0	33.5	23.5	-	-	-	-	0.0
2	31.0	23.5	-	-	-	-	0.0	33.5	24.5	-	-	-	-	0.0
3	31.0	23.0	-	-	-	-	2.8	33.0	24.5	-	-	-	-	0.0
4	30.5	24.0	-	-	-	-	10.4	33.5	25.0	-	-	-	-	0.0
5	30.0	23.5	-	-	-	-	14.0	33.0	24.0	-	-	-	-	7.6
6	31.0	24.0	-	-	-	-	5.8	33.5	24.5	-	-	-	-	0.0
7	32.0	24.0	-	-	-	-	0.0	33.5	23.5	-	-	-	-	8.4
8	32.0	24.5	-	-	-	-	1.2	31.5	23.5	-	-	-	-	37.4
9	30.5	24.0	-	-	-	-	9.0	30.5	23.0	-	-	-	-	30.0
10	30.0	24.0	-	-	-	-	10.2	30.5	23.0	-	-	-	-	16.0
11	30.0	24.0	-	-	-	-	34.0	31.5	24.0	-	-	-	-	14.4
12	30.5	24.0	-	-	-	-	7.4	32.0	24.0	-	-	-	-	0.0
13	30.0	23.5	-	-	-	-	18.8	31.5	23.5	-	-	-	-	0.0
14	31.0	24.0	-	-	-	-	20.0	31.5	24.5	-	-	-	-	0.0
15	31.5	25.0	-	-	-	-	2.6	30.0	23.5	-	-	-	-	0.0
16	30.5	24.5	-	-	-	-	4.6	31.0	23.5	-	-	-	-	7.0
17	32.0	24.0	-	-	-	-	1.2	30.0	24.0	-	-	-	-	31.0
18	34.0	24.5	-	-	-	-	2.0	31.0	25.0	-	-	-	-	20.4
19	34.0	24.0	-	-	-	-	17.0	31.0	23.5	-	-	-	-	14.2
20	35.0	24.5	-	-	-	-	0.0	30.5	24.0	-	-	-	-	12.2
21	30.0	25.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	13.4
22	30.5	23.5	-	-	-	-	34.8	31.0	24.5	-	-	-	-	3.0
23	32.0	24.0	-	-	-	-	0.0	32.0	24.0	-	-	-	-	0.0
24	32.0	24.5	-	-	-	-	0.0	31.5	23.5	-	-	-	-	0.0
25	32.0	24.0	-	-	-	-	2.6	32.0	24.0	-	-	-	-	9.6
26	30.0	24.5	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
27	31.5	23.5	-	-	-	-	0.0	32.0	23.5	-	-	-	-	0.0
28	32.0	24.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	4.2
29	32.0	24.0	-	-	-	-	0.0	32.0	23.5	-	-	-	-	0.0
30	32.5	23.5	-	-	-	-	0.0	31.0	24.5	-	-	-	-	14.0
31	32.5	23.5	-	-	-	-	0.0							
Max.	35.0	25.0					34.8	33.5	25.0					37.4
Min.	30.0	23.0					0.0	30.0	23.0					0.0
Total							198.4							242.8
Ava.	31.5	24.0					6.4	31.7	23.9					8.1

SITE : Malakkara

CODE : KY000J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.5	23.5	-	-	-	-	7.2	29.0	24.0	-	-	-	-	0.0
2	31.0	23.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	2.4
3	32.0	24.0	-	-	-	-	11.2	30.0	23.5	-	-	-	-	0.0
4	31.0	24.0	-	-	-	-	24.0	30.5	24.0	-	-	-	-	21.8
5	30.0	23.5	-	-	-	-	16.4	29.5	23.5	-	-	-	-	49.6
6	30.0	23.5	-	-	-	-	8.0	30.0	24.0	-	-	-	-	1.6
7	30.0	23.0	-	-	-	-	1.0	30.0	24.0	-	-	-	-	0.0
8	30.0	23.0	-	-	-	-	33.6	30.0	24.0	-	-	-	-	51.6
9	31.0	24.0	-	-	-	-	33.0	32.0	23.5	-	-	-	-	23.8
10	30.0	24.5	-	-	-	-	10.4	30.5	24.5	-	-	-	-	0.0
11	30.5	24.0	-	-	-	-	0.0	30.0	24.5	-	-	-	-	0.0
12	31.0	24.5	-	-	-	-	5.2	31.0	23.5	-	-	-	-	7.4
13	31.0	24.0	-	-	-	-	51.2	30.0	23.5	-	-	-	-	21.8
14	31.0	24.0	-	-	-	-	28.0	29.0	23.5	-	-	-	-	0.0
15	31.0	23.5	-	-	-	-	17.0	30.0	23.5	-	-	-	-	13.6
16	31.0	23.5	-	-	-	-	3.4	29.0	24.0	-	-	-	-	3.4
17	31.5	23.0	-	-	-	-	0.0	30.0	23.0	-	-	-	-	1.4
18	30.5	23.5	-	-	-	-	26.0	30.0	24.5	-	-	-	-	0.0
19	31.0	23.5	-	-	-	-	29.6	30.0	24.0	-	-	-	-	6.4
20	30.0	24.0	-	-	-	-	13.0	30.0	24.5	-	-	-	-	0.0
21	30.0	23.0	-	-	-	-	5.0	30.0	23.5	-	-	-	-	6.2
22	31.5	24.0	-	-	-	-	23.2	30.0	24.0	-	-	-	-	2.4
23	30.0	23.5	-	-	-	-	52.0	30.0	24.5	-	-	-	-	18.6
24	31.5	24.0	-	-	-	-	26.0	30.0	24.5	-	-	-	-	32.2
25	30.5	23.5	-	-	-	-	93.0	30.0	23.5	-	-	-	-	12.0
26	30.0	24.0	-	-	-	-	32.2	31.0	24.0	-	-	-	-	0.0
27	30.0	25.0	-	-	-	-	4.0	30.0	24.0	-	-	-	-	0.0
28	30.0	24.5	-	-	-	-	4.2	29.5	24.5	-	-	-	-	14.0
29	30.0	23.0	-	-	-	-	3.0	29.5	24.0	-	-	-	-	1.6
30	30.0	24.0	-	-	-	-	14.0	30.0	24.0	-	-	-	-	4.4
31	31.0	23.5	-	-	-	-	20.6							
Max.	32.0	25.0					93.0	32.0	24.5					51.6
Min.	30.0	23.0					0.0	29.0	23.0					0.0
Total							595.4							296.2
Ava.	30.6	23.7					19.2	30.0	23.9					9.9

SITE : Malakkara

CODE : KY000J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	23.5	-	-	-	-	6.4	30.0	24.0	-	-	-	-	0.0
2	31.0	23.5	-	-	-	-	14.6	30.0	23.0	-	-	-	-	0.0
3	30.0	24.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
4	30.5	24.0	-	-	-	-	0.0	30.0	23.5	-	-	-	-	0.0
5	30.5	24.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
6	30.0	24.5	-	-	-	-	5.8	30.0	23.5	-	-	-	-	0.0
7	30.0	24.0	-	-	-	-	16.4	31.0	23.0	-	-	-	-	0.0
8	30.0	24.5	-	-	-	-	38.4	31.0	23.5	-	-	-	-	0.0
9	30.0	23.5	-	-	-	-	0.0	30.5	24.0	-	-	-	-	0.0
10	30.0	24.5	-	-	-	-	0.0	31.0	22.0	-	-	-	-	0.0
11	30.0	24.0	-	-	-	-	0.0	30.0	22.5	-	-	-	-	0.0
12	30.0	24.5	-	-	-	-	2.0	30.0	22.0	-	-	-	-	0.0
13	30.0	24.0	-	-	-	-	30.4	30.0	23.5	-	-	-	-	0.0
14	30.0	24.0	-	-	-	-	61.6	30.0	23.0	-	-	-	-	0.0
15	30.0	24.5	-	-	-	-	12.8	30.0	22.0	-	-	-	-	0.0
16	30.0	24.0	-	-	-	-	8.2	30.0	23.0	-	-	-	-	0.0
17	29.0	24.0	-	-	-	-	0.0	29.0	24.0	-	-	-	-	0.0
18	30.0	23.0	-	-	-	-	2.2	30.0	23.5	-	-	-	-	0.0
19	30.0	24.0	-	-	-	-	0.0	32.0	23.0	-	-	-	-	0.0
20	30.0	24.5	-	-	-	-	0.0	31.0	23.0	-	-	-	-	0.0
21	30.0	24.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
22	30.0	24.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
23	30.0	24.0	-	-	-	-	0.0	31.0	23.5	-	-	-	-	0.0
24	29.5	24.5	-	-	-	-	0.0	31.0	23.5	-	-	-	-	0.0
25	30.0	24.5	-	-	-	-	0.0	31.0	23.5	-	-	-	-	0.0
26	30.0	24.0	-	-	-	-	0.0	31.5	23.5	-	-	-	-	0.0
27	30.0	24.5	-	-	-	-	0.0	30.0	23.5	-	-	-	-	0.0
28	29.5	23.5	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
29	30.0	24.0	-	-	-	-	0.0	31.5	23.5	-	-	-	-	0.0
30	30.0	24.0	-	-	-	-	0.0	32.5	23.0	-	-	-	-	0.0
31	30.0	23.0	-	-	-	-	0.0	30.0	23.0	-	-	-	-	0.0
Max.	31.0	24.5					61.6	32.5	24.0					0.0
Min.	29.0	23.0					0.0	29.0	22.0					0.0
Total							198.8							0.0
Ava.	30.0	24.0					6.4	30.5	23.3					0.0

SITE : Malakkara

CODE : KY000J4

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	RAINFALL	ATMOSPHERIC TEMPERATURE (°C)		WIND DIRECTION	WIND VELOCITY	EVAPORATION	HUMIDITY	RAINFALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	23.0	-	-	-	-	0.0	35.0	25.0	-	-	-	-	0.0
2	30.0	22.0	-	-	-	-	14.6	35.0	24.0	-	-	-	-	0.0
3	31.0	21.0	-	-	-	-	0.0	35.0	24.5	-	-	-	-	0.0
4	32.0	22.0	-	-	-	-	0.0	35.0	23.5	-	-	-	-	0.0
5	32.0	22.0	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
6	31.0	21.0	-	-	-	-	5.8	35.0	23.5	-	-	-	-	0.0
7	30.0	20.0	-	-	-	-	5.6	35.0	24.0	-	-	-	-	0.0
8	31.0	21.0	-	-	-	-	38.4	35.0	25.0	-	-	-	-	0.0
9	33.0	22.0	-	-	-	-	0.0	35.0	25.0	-	-	-	-	0.0
10	31.0	24.5	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
11	32.0	24.0	-	-	-	-	0.0	35.0	24.5	-	-	-	-	0.0
12	32.0	24.0	-	-	-	-	0.0	35.0	24.0	-	-	-	-	35.0
13	33.0	24.5	-	-	-	-	0.0	35.0	24.5	-	-	-	-	0.0
14	32.0	24.5	-	-	-	-	57.6	35.0	24.5	-	-	-	-	0.0
15	33.0	24.0	-	-	-	-	10.4	35.0	24.0	-	-	-	-	0.0
16	34.5	24.5	-	-	-	-	8.2	34.5	24.5	-	-	-	-	36.4
17	35.0	24.5	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
18	34.0	24.5	-	-	-	-	0.0	34.5	24.5	-	-	-	-	0.0
19	35.0	24.0	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
20	34.0	24.5	-	-	-	-	0.0	36.0	25.0	-	-	-	-	0.0
21	35.0	24.0	-	-	-	-	0.0	35.5	25.5	-	-	-	-	0.0
22	35.0	24.5	-	-	-	-	0.0	35.0	25.0	-	-	-	-	7.4
23	35.0	24.0	-	-	-	-	0.0	35.0	26.0	-	-	-	-	0.0
24	34.5	24.5	-	-	-	-	0.0	35.0	26.0	-	-	-	-	5.4
25	34.0	24.5	-	-	-	-	0.0	37.0	26.5	-	-	-	-	0.0
26	35.5	24.5	-	-	-	-	0.0	36.5	25.5	-	-	-	-	0.0
27	35.0	24.0	-	-	-	-	0.0	37.0	25.5	-	-	-	-	0.0
28	36.0	24.5	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
29	35.0	25.0	-	-	-	-	0.0	37.0	26.5	-	-	-	-	0.0
30								36.0	26.5	-	-	-	-	2.8
31								36.0	26.5	-	-	-	-	0.0
Max.	36.0	25.0					57.6	37.0	26.5					36.4
Min.	30.0	20.0					0.0	34.5	23.5					0.0
Total							140.6							87.0
Ava.	33.2	23.5					4.8	35.4	24.9					2.8

SITE : Malakkara

CODE : KY000J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.0	26.5	-	-	-	-	0.0	37.0	26.5	-	-	-	-	0.0
2	36.0	26.5	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
3	36.0	26.5	-	-	-	-	0.0	37.0	26.5	-	-	-	-	0.0
4	36.5	26.5	-	-	-	-	0.0	38.0	26.0	-	-	-	-	0.0
5	36.5	26.5	-	-	-	-	0.0	38.0	26.0	-	-	-	-	0.0
6	36.0	26.5	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
7	36.5	26.0	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
8	36.0	26.5	-	-	-	-	0.0	38.0	26.5	-	-	-	-	17.0
9	35.0	26.0	-	-	-	-	0.0	38.0	26.0	-	-	-	-	0.0
10	35.0	25.5	-	-	-	-	0.0	34.0	25.0	-	-	-	-	20.0
11	36.0	25.0	-	-	-	-	0.0	37.0	24.5	-	-	-	-	69.0
12	36.0	25.5	-	-	-	-	0.0	37.0	25.0	-	-	-	-	2.0
13	35.0	25.0	-	-	-	-	0.0	38.0	25.0	-	-	-	-	0.0
14	35.0	26.5	-	-	-	-	0.0	37.0	26.0	-	-	-	-	15.6
15	36.0	25.0	-	-	-	-	6.8	38.0	25.5	-	-	-	-	10.4
16	35.0	26.0	-	-	-	-	4.2	37.0	26.0	-	-	-	-	23.8
17	36.5	26.5	-	-	-	-	12.0	34.0	25.0	-	-	-	-	66.6
18	36.0	26.5	-	-	-	-	0.0	31.0	24.0	-	-	-	-	17.2
19	36.5	26.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	2.2
20	35.0	26.0	-	-	-	-	1.4	30.0	24.0	-	-	-	-	10.4
21	35.5	25.0	-	-	-	-	34.0	31.0	23.5	-	-	-	-	0.0
22	36.0	26.0	-	-	-	-	0.0	30.0	24.0	-	-	-	-	0.0
23	36.0	26.5	-	-	-	-	0.0	32.0	26.0	-	-	-	-	6.0
24	35.5	26.5	-	-	-	-	0.0	34.5	26.0	-	-	-	-	27.6
25	36.0	26.0	-	-	-	-	0.0	32.0	26.5	-	-	-	-	22.0
26	36.5	25.5	-	-	-	-	0.0	32.5	26.0	-	-	-	-	5.6
27	37.0	26.0	-	-	-	-	0.0	31.0	26.5	-	-	-	-	5.2
28	37.0	27.0	-	-	-	-	0.0	32.0	24.0	-	-	-	-	2.4
29	37.0	26.5	-	-	-	-	0.0	34.0	25.0	-	-	-	-	8.0
30	36.5	27.0	-	-	-	-	0.0	34.0	24.0	-	-	-	-	0.0
31								31.0	24.5	-	-	-	-	25.6
Max.	37.0	27.0					34.0	38.0	26.5					69.0
Min.	35.0	25.0					0.0	30.0	23.5					0.0
Total							58.4							356.6
Ava.	36.0	26.1					1.9	34.6	25.3					11.5

SITE : Thumpamon

CODE : KYA00J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.5	24.0	E	-	-	-	1.6	30.0	25.0	W	-	-	-	0.0
2	31.0	24.5	E	-	-	-	0.0	29.5	24.5	E	-	-	-	0.0
3	31.5	24.5	W	-	-	-	0.0	29.0	25.0	NNE	-	-	-	0.0
4	30.0	23.5	S	-	-	-	16.2	30.0	25.0	E	-	-	-	12.6
5	30.0	25.0	NE	-	-	-	2.0	29.0	25.0	E	-	-	-	1.2
6	30.0	25.0	S	-	-	-	0.0	29.5	25.0	S	-	-	-	14.2
7	29.0	24.5	S	-	-	-	0.0	30.5	25.0	N	-	-	-	0.0
8	28.5	23.0	N	-	-	-	59.2	31.5	26.5	NE	-	-	-	0.0
9	30.5	25.0	W	-	-	-	17.0	29.0	25.5	W	-	-	-	0.0
10	30.0	25.0	N	-	-	-	0.0	30.5	25.0	E	-	-	-	8.4
11	31.0	24.0	W	-	-	-	0.0	31.0	24.0	N	-	-	-	10.6
12	30.5	22.0	N	-	-	-	13.0	31.0	25.0	N	-	-	-	5.4
13	30.5	25.0	S	-	-	-	13.6	29.5	24.0	N	-	-	-	0.0
14	30.0	24.5	S	-	-	-	8.4	29.5	23.0	NE	-	-	-	13.0
15	29.5	23.0	NE	-	-	-	9.4	29.0	24.0	NE	-	-	-	2.0
16	29.0	24.5	N	-	-	-	28.6	29.5	24.5	NNE	-	-	-	8.0
17	29.5	24.5	E	-	-	-	2.6	28.5	25.0	W	-	-	-	5.4
18	29.0	24.0	E	-	-	-	28.2	28.0	24.0	W	-	-	-	40.8
19	30.0	23.5	W	-	-	-	7.4	28.5	25.0	W	-	-	-	17.4
20	30.5	24.5	S	-	-	-	8.4	28.0	23.5	W	-	-	-	11.8
21	30.0	24.0	S	-	-	-	1.2	28.0	24.0	SW	-	-	-	9.0
22	30.0	25.0	NE	-	-	-	0.8	29.0	23.5	S	-	-	-	7.0
23	31.0	24.5	S	-	-	-	7.6	28.5	24.5	N	-	-	-	1.2
24	31.5	24.0	N	-	-	-	1.8	29.5	23.5	NW	-	-	-	19.0
25	31.0	24.5	W	-	-	-	3.6	29.0	25.0	S	-	-	-	0.0
26	29.0	25.0	NE	-	-	-	5.6	29.0	24.0	S	-	-	-	1.6
27	27.0	23.5	NE	-	-	-	103.4	30.0	25.0	N	-	-	-	6.8
28	28.5	24.0	NE	-	-	-	151.2	30.5	25.0	E	-	-	-	0.0
29	28.0	25.5	S	-	-	-	16.6	30.5	23.5	SW	-	-	-	0.0
30	29.0	24.0	SE	-	-	-	32.8	31.0	25.0	W	-	-	-	0.0
31								31.0	25.5	NE	-	-	-	0.0
Max.	31.5	25.5					151.2	31.5	26.5					40.8
Min.	27.0	22.0					0.0	28.0	23.0					0.0
Total							540.2							195.4
Ava.	29.9	24.3					18.0	29.6	24.6					6.3

SITE : Thumpamon

CODE : KYA00J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	25.5	E	-	-	-	0.0	29.0	25.5	N	-	-	-	0.0
2	30.5	25.0	E	-	-	-	0.0	29.5	25.5	E	-	-	-	0.0
3	30.0	24.5	NNE	-	-	-	0.0	29.5	25.0	N	-	-	-	0.0
4	28.5	24.5	E	-	-	-	1.6	30.0	25.0	N	-	-	-	0.0
5	31.0	24.0	ENE	-	-	-	10.0	31.0	25.0	N	-	-	-	2.6
6	30.0	24.5	N	-	-	-	24.6	29.0	24.0	N	-	-	-	38.0
7	31.0	25.5	E	-	-	-	0.0	27.0	23.0	N	-	-	-	28.0
8	30.0	25.5	NE	-	-	-	3.2	31.0	24.0	S	-	-	-	27.6
9	29.5	25.5	NE	-	-	-	9.1	30.5	24.5	N	-	-	-	7.8
10	30.0	24.0	N	-	-	-	3.4	29.0	25.0	NE	-	-	-	1.0
11	28.5	23.5	E	-	-	-	24.6	30.0	25.0	S	-	-	-	10.2
12	30.0	25.0	E	-	-	-	13.0	31.0	24.5	W	-	-	-	4.6
13	30.5	23.5	W	-	-	-	25.0	30.0	25.0	W	-	-	-	0.0
14	31.0	24.5	NE	-	-	-	9.2	30.0	24.5	E	-	-	-	0.0
15	30.0	25.0	NE	-	-	-	0.0	31.0	24.0	W	-	-	-	0.0
16	29.5	25.0	NE	-	-	-	0.0	30.0	25.0	S	-	-	-	17.8
17	29.0	23.5	SW	-	-	-	1.2	30.0	24.0	N	-	-	-	37.0
18	30.0	25.0	N	-	-	-	8.0	31.5	24.0	W	-	-	-	20.8
19	30.5	25.0	E	-	-	-	11.0	30.0	24.5	W	-	-	-	8.0
20	31.5	25.0	E	-	-	-	0.0	29.5	24.0	W	-	-	-	7.6
21	30.5	25.0	S	-	-	-	1.0	29.0	25.0	ENE	-	-	-	0.0
22	30.0	24.0	S	-	-	-	14.6	31.5	25.0	S	-	-	-	0.0
23	30.0	24.0	S	-	-	-	0.0	31.5	25.5	S	-	-	-	0.0
24	31.0	25.0	N	-	-	-	0.0	31.0	25.0	S	-	-	-	0.0
25	31.0	25.5	NE	-	-	-	0.8	31.0	25.0	SSW	-	-	-	2.4
26	31.0	25.0	W	-	-	-	0.0	30.0	25.5	NW	-	-	-	0.0
27	31.0	23.5	W	-	-	-	2.7	29.0	25.0	NW	-	-	-	0.0
28	31.0	25.5	W	-	-	-	0.0	29.5	24.5	S	-	-	-	0.0
29	32.5	25.5	SW	-	-	-	0.0	29.0	25.0	NW	-	-	-	2.0
30	31.0	25.0	SW	-	-	-	0.0	28.5	24.5	W	-	-	-	17.2
31	30.0	24.5	S	-	-	-	0.0							
Max.	32.5	25.5					25.0	31.5	25.5					38.0
Min.	28.5	23.5					0.0	27.0	23.0					0.0
Total							163.0							232.6
Ava.	30.4	24.7					5.3	30.0	24.7					7.8

SITE : Thumpamon

CODE : KYA00J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	29.0	25.0	E	-	-	-	2.9	29.5	25.0	W	-	-	-	9.6
2	28.5	25.0	N	-	-	-	3.2	30.5	25.5	N	-	-	-	4.2
3	30.0	25.0	N	-	-	-	12.8	31.0	25.5	N	-	-	-	0.0
4	30.0	25.0	N	-	-	-	24.4	28.0	25.0	S	-	-	-	60.4
5	28.5	24.0	N	-	-	-	19.0	31.0	24.0	N	-	-	-	37.2
6	29.0	24.5	N	-	-	-	47.2	30.5	25.0	NE	-	-	-	21.2
7	30.5	25.0	NE	-	-	-	0.0	28.0	24.0	S	-	-	-	39.2
8	31.0	25.5	S	-	-	-	0.0	29.5	24.0	S	-	-	-	36.8
9	29.0	24.0	N	-	-	-	83.6	30.0	24.5	S	-	-	-	2.0
10	28.5	24.5	W	-	-	-	25.2	31.0	24.0	S	-	-	-	0.0
11	28.5	25.0	W	-	-	-	1.0	31.5	24.5	N	-	-	-	0.0
12	31.0	24.5	W	-	-	-	0.0	28.5	25.0	N	-	-	-	25.0
13	28.5	25.0	S	-	-	-	33.0	27.5	24.0	N	-	-	-	8.0
14	29.0	25.5	N	-	-	-	31.6	29.5	23.5	NE	-	-	-	0.4
15	28.5	25.5	S	-	-	-	2.0	29.0	24.0	NE	-	-	-	1.2
16	29.0	25.5	E	-	-	-	0.0	30.0	24.5	NE	-	-	-	2.0
17	30.0	25.0	NE	-	-	-	5.0	29.5	24.5	N	-	-	-	1.2
18	30.0	25.0	NE	-	-	-	4.8	31.0	24.0	N	-	-	-	7.2
19	30.0	26.0	N	-	-	-	4.6	29.5	24.5	N	-	-	-	52.4
20	31.5	24.0	NE	-	-	-	0.6	29.0	25.0	E	-	-	-	0.6
21	30.0	24.5	W	-	-	-	0.0	29.0	24.0	E	-	-	-	0.0
22	31.5	25.0	NE	-	-	-	38.0	29.0	24.0	E	-	-	-	1.6
23	31.0	24.5	NE	-	-	-	3.4	30.5	24.0	N	-	-	-	10.6
24	31.0	24.5	NE	-	-	-	34.6	29.0	24.5	E	-	-	-	0.0
25	31.5	24.5	NE	-	-	-	85.2	30.0	24.0	E	-	-	-	2.2
26	30.0	24.5	S	-	-	-	0.0	31.0	25.0	E	-	-	-	0.0
27	30.0	25.0	SE	-	-	-	6.4	31.0	24.5	N	-	-	-	0.0
28	29.5	24.0	ENE	-	-	-	2.6	29.5	24.0	N	-	-	-	13.0
29	31.0	25.5	ENE	-	-	-	0.0	29.5	24.0	N	-	-	-	0.0
30	29.5	25.0	SW	-	-	-	13.8	31.5	23.0	S	-	-	-	3.8
31	29.0	24.0	W	-	-	-	53.0							
Max.	31.5	26.0					85.2	31.5	25.5					60.4
Min.	28.5	24.0					0.0	27.5	23.0					0.0
Total							537.9							339.8
Ava.	29.8	24.8					17.4	29.8	24.4					11.3

SITE : Thumpamon

CODE : KYA00J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	24.0	S	-	-	-	0.4	29.5	24.0	S	-	-	-	0.0
2	31.0	23.0	S	-	-	-	0.0	30.0	22.0	SE	-	-	-	0.0
3	30.0	24.0	S	-	-	-	0.0	30.5	23.0	SE	-	-	-	0.0
4	31.5	24.5	S	-	-	-	5.0	29.0	21.5	SE	-	-	-	0.0
5	29.0	25.0	S	-	-	-	0.0	29.5	21.0	ENE	-	-	-	0.0
6	29.5	25.0	S	-	-	-	0.0	30.0	21.5	S	-	-	-	0.0
7	28.5	23.5	S	-	-	-	2.8	31.0	22.0	S	-	-	-	0.0
8	28.0	24.0	S	-	-	-	0.0	30.0	21.5	NE	-	-	-	0.0
9	28.0	23.0	S	-	-	-	1.0	29.5	22.0	NE	-	-	-	0.0
10	28.5	24.0	S	-	-	-	0.0	29.0	22.0	NE	-	-	-	0.0
11	29.5	23.0	N	-	-	-	0.0	30.0	22.5	NE	-	-	-	0.0
12	29.0	23.5	N	-	-	-	0.0	30.0	22.0	NE	-	-	-	0.0
13	29.5	23.0	N	-	-	-	18.2	29.0	22.0	NE	-	-	-	0.0
14	28.0	24.5	N	-	-	-	13.2	31.0	23.0	NE	-	-	-	0.0
15	28.5	25.0	SW	-	-	-	80.4	30.5	22.5	NE	-	-	-	0.0
16	27.5	23.5	SW	-	-	-	45.4	31.0	23.5	NE	-	-	-	0.0
17	28.0	22.5	SW	-	-	-	0.0	31.0	24.0	NE	-	-	-	0.0
18	29.0	22.0	SW	-	-	-	0.0	31.0	22.0	NE	-	-	-	0.0
19	29.5	23.0	SW	-	-	-	0.0	29.0	22.5	NE	-	-	-	0.0
20	29.5	23.0	SW	-	-	-	0.0	31.5	22.5	NE	-	-	-	0.0
21	28.5	23.0	N	-	-	-	0.0	29.5	21.5	NE	-	-	-	0.0
22	28.5	23.0	SW	-	-	-	0.0	31.0	21.0	NE	-	-	-	0.0
23	28.5	23.0	S	-	-	-	0.0	28.5	24.5	NE	-	-	-	0.0
24	28.5	24.0	S	-	-	-	0.0	30.5	21.0	NE	-	-	-	0.0
25	29.0	25.0	S	-	-	-	0.0	32.0	24.0	NE	-	-	-	0.0
26	29.0	23.0	S	-	-	-	0.0	31.0	24.0	NE	-	-	-	0.0
27	28.5	24.0	S	-	-	-	0.0	32.0	24.5	NE	-	-	-	0.0
28	29.0	24.0	NW	-	-	-	3.0	32.5	24.0	NE	-	-	-	0.0
29	28.5	24.0	S	-	-	-	0.0	31.5	24.5	NE	-	-	-	0.0
30	30.5	23.5	NNW	-	-	-	0.0	32.0	24.0	NE	-	-	-	0.0
31	30.5	24.0	S	-	-	-	0.0	32.0	23.5	NE	-	-	-	0.0
Max.	31.5	25.0					80.4	32.5	24.5					0.0
Min.	27.5	22.0					0.0	28.5	21.0					0.0
Total							169.4							0.0
Ava.	29.1	23.7					5.5	30.5	22.7					0.0

SITE : Thumpamon **CODE :** KYA00J4
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	RAINF ALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	25.0	NE	-	-	-	0.0	30.5	23.5	W	-	-	-	0.0
2	32.0	24.0	NE	-	-	-	0.0	30.5	23.0	NE	-	-	-	0.0
3	32.0	23.5	NE	-	-	-	0.0	30.0	23.0	NE	-	-	-	0.0
4	33.0	22.0	NE	-	-	-	0.0	30.5	23.5	NE	-	-	-	0.0
5	32.5	21.0	NE	-	-	-	0.0	30.5	23.5	E	-	-	-	0.0
6	30.5	21.5	NE	-	-	-	0.0	30.5	23.5	NE	-	-	-	0.0
7	30.5	21.0	NE	-	-	-	0.0	30.5	23.0	NE	-	-	-	0.0
8	29.5	21.0	NE	-	-	-	0.0	30.5	24.0	N	-	-	-	0.0
9	31.0	22.0	NE	-	-	-	0.0	30.5	23.0	NE	-	-	-	0.0
10	29.5	22.0	NE	-	-	-	0.0	30.5	23.0	W	-	-	-	0.0
11	30.0	23.0	NE	-	-	-	0.0	31.0	23.0	NE	-	-	-	0.0
12	30.5	23.5	NE	-	-	-	0.0	30.0	24.0	NE	-	-	-	7.2
13	31.0	24.0	NE	-	-	-	0.0	31.0	25.5	NE	-	-	-	0.0
14	31.0	23.0	NE	-	-	-	0.0	31.0	24.0	NE	-	-	-	0.0
15	29.5	23.5	NE	-	-	-	0.0	30.0	24.0	S	-	-	-	0.0
16	30.0	23.0	NE	-	-	-	0.0	31.0	24.5	SE	-	-	-	31.0
17	30.5	22.5	NE	-	-	-	0.0	30.0	24.5	ENE	-	-	-	0.0
18	31.0	23.0	NE	-	-	-	0.0	30.0	25.0	ENE	-	-	-	0.0
19	31.5	23.0	S	-	-	-	0.0	31.0	24.5	E	-	-	-	0.0
20	30.5	23.5	S	-	-	-	0.0	30.0	25.0	NE	-	-	-	0.0
21	31.0	23.0	NE	-	-	-	0.0	31.5	25.0	NE	-	-	-	0.0
22	30.5	23.5	NE	-	-	-	0.0	30.5	24.0	N	-	-	-	0.0
23	30.5	23.0	S	-	-	-	0.0	30.0	25.0	NE	-	-	-	9.6
24	30.5	23.5	S	-	-	-	0.0	32.0	25.0	W	-	-	-	0.0
25	30.5	23.0	NE	-	-	-	0.0	30.0	25.0	NE	-	-	-	0.0
26	30.5	23.0	W	-	-	-	0.0	29.0	24.0	NE	-	-	-	0.0
27	30.5	23.0	W	-	-	-	0.0	30.0	24.0	NE	-	-	-	0.0
28	30.5	23.0	W	-	-	-	0.0	31.5	25.0	NE	-	-	-	0.0
29	30.5	23.5	W	-	-	-	0.0	28.5	24.5	S	-	-	-	39.2
30								29.5	23.5	SE	-	-	-	1.6
31								29.0	24.0	ENE	-	-	-	0.0
Max.	33.0	25.0					0.0	32.0	25.5					39.2
Min.	29.5	21.0					0.0	28.5	23.0					0.0
Total							0.0							88.6
Ava.	30.8	22.9					0.0	30.4	24.1					2.9

SITE : Thumpamon

CODE : KYA00J4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	29.5	25.5	ENE	-	-	-	0.0	33.0	25.5	-	-	-	-	2.4
2	30.0	24.5	W	-	-	-	0.0	33.0	26.0	NE	-	-	-	5.0
3	30.0	24.5	W	-	-	-	0.0	33.5	26.5	NE	-	-	-	0.0
4	30.0	25.5	W	-	-	-	1.0	34.0	26.5	NE	-	-	-	0.0
5	29.5	24.5	W	-	-	-	0.0	33.5	26.0	NE	-	-	-	0.0
6	29.0	25.0	W	-	-	-	0.0	32.5	26.5	S	-	-	-	0.0
7	31.0	24.5	W	-	-	-	0.0	32.0	25.5	SE	-	-	-	0.0
8	28.5	25.0	W	-	-	-	4.6	32.5	25.5	ENE	-	-	-	0.0
9	28.0	25.0	W	-	-	-	3.0	32.5	26.0	ENE	-	-	-	0.0
10	31.0	24.5	W	-	-	-	0.0	32.5	26.0	NE	-	-	-	0.0
11	32.0	25.5	W	-	-	-	0.0	32.0	24.5	S	-	-	-	50.4
12	31.0	26.0	E	-	-	-	0.0	32.0	24.5	S	-	-	-	52.8
13	31.5	26.5	NE	-	-	-	0.0	31.0	24.0	SW	-	-	-	23.2
14	32.0	24.5	NE	-	-	-	1.2	31.0	25.0	S	-	-	-	5.6
15	32.0	24.5	N	-	-	-	0.0	31.0	24.0	S	-	-	-	14.4
16	32.0	25.0	NE	-	-	-	0.0	30.0	24.5	S	-	-	-	18.2
17	31.5	24.5	W	-	-	-	2.8	31.0	24.0	S	-	-	-	76.2
18	31.5	25.0	NE	-	-	-	10.4	31.0	23.0	SE	-	-	-	82.2
19	32.0	26.0	NE	-	-	-	0.0	30.0	24.0	SE	-	-	-	0.4
20	31.5	25.0	NE	-	-	-	2.2	28.5	24.0	NE	-	-	-	29.0
21	29.5	26.0	NE	-	-	-	32.6	28.0	24.0	NE	-	-	-	0.0
22	31.5	29.0	S	-	-	-	10.0	28.0	24.0	NE	-	-	-	4.0
23	31.0	25.0	SE	-	-	-	0.0	29.0	25.0	NE	-	-	-	1.8
24	31.5	26.0	ENE	-	-	-	0.0	29.0	25.0	E	-	-	-	6.0
25	32.0	25.5	ENE	-	-	-	0.0	30.0	24.5	W	-	-	-	27.4
26	32.5	26.0	E	-	-	-	0.0	30.0	24.0	SSW	-	-	-	5.0
27	32.5	26.5	NE	-	-	-	0.0	30.0	24.5	NE	-	-	-	3.2
28	30.5	27.0	NE	-	-	-	0.0	30.0	25.5	SE	-	-	-	3.0
29	33.0	24.0	N	-	-	-	29.6	30.0	25.0	SE	-	-	-	0.0
30	34.0	27.5	NE	-	-	-	25.0	30.0	24.0	E	-	-	-	2.0
31								31.0	25.0	E	-	-	-	67.0
Max.	34.0	29.0					32.6	34.0	26.5					82.2
Min.	28.0	24.0					0.0	28.0	23.0					0.0
Total							122.4							479.2
Ava.	31.1	25.5					4.1	31.0	24.9					15.5

SITE : Pattazhy

CODE : KD000G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	24.0	NE	-	-	-	31.8	33.0	24.0	E	-	-	-	0.0
2	32.5	24.0	NE	-	-	-	1.6	33.5	25.0	E	-	-	-	0.0
3	34.0	25.0	NE	-	-	-	0.0	32.5	24.0	E	-	-	-	0.0
4	31.5	23.5	NE	-	-	-	4.8	33.5	25.0	SW	-	-	-	5.4
5	31.0	24.0	WSW	-	-	-	21.2	32.0	23.0	SW	-	-	-	0.8
6	32.0	24.0	SE	-	-	-	11.0	32.5	24.0	E	-	-	-	3.8
7	33.0	25.0	SE	-	-	-	0.0	32.0	24.5	E	-	-	-	2.0
8	31.0	23.0	SE	-	-	-	45.2	32.0	24.0	E	-	-	-	0.0
9	32.5	23.0	SE	-	-	-	25.2	31.0	23.0	E	-	-	-	9.6
10	33.0	24.0	W	-	-	-	0.0	31.0	24.0	W	-	-	-	15.4
11	32.5	24.5	SW	-	-	-	0.0	30.5	23.0	E	-	-	-	26.2
12	30.5	23.0	SW	-	-	-	4.0	32.0	22.5	E	-	-	-	3.0
13	32.0	22.5	SW	-	-	-	4.8	31.5	23.0	ENE	-	-	-	1.4
14	31.0	23.0	SW	-	-	-	14.0	33.0	24.0	ENE	-	-	-	0.0
15	32.0	24.0	NE	-	-	-	1.0	31.0	24.0	S	-	-	-	0.0
16	31.0	24.0	NE	-	-	-	19.4	32.0	24.0	ENE	-	-	-	3.6
17	31.0	23.0	SE	-	-	-	4.8	31.0	24.0	SW	-	-	-	7.2
18	31.5	23.0	SE	-	-	-	8.2	29.0	23.0	SW	-	-	-	28.6
19	30.0	24.0	SW	-	-	-	14.8	30.5	23.5	SW	-	-	-	9.2
20	31.0	24.0	SE	-	-	-	1.0	30.0	22.0	SSW	-	-	-	6.0
21	32.0	24.5	SE	-	-	-	2.0	28.5	23.0	SE	-	-	-	18.0
22	33.0	24.0	SW	-	-	-	2.6	28.0	23.5	SW	-	-	-	3.4
23	32.0	25.0	SW	-	-	-	0.0	30.5	23.0	SW	-	-	-	2.0
24	32.0	24.0	SW	-	-	-	2.8	30.5	23.0	NE	-	-	-	7.6
25	30.0	24.0	SW	-	-	-	21.4	31.0	24.0	NE	-	-	-	0.0
26	29.0	24.0	W	-	-	-	37.4	31.0	23.5	NE	-	-	-	0.4
27	28.0	23.0	W	-	-	-	78.2	32.0	23.5	NE	-	-	-	2.6
28	30.0	23.0	SW	-	-	-	120.0	32.5	23.0	NE	-	-	-	0.0
29	31.0	23.5	SW	-	-	-	2.4	33.0	23.0	SE	-	-	-	0.0
30	32.5	23.0	SW	-	-	-	17.8	33.0	24.0	SE	-	-	-	0.0
31								33.5	23.5	SW	-	-	-	0.0
Max.	34.0	25.0					120.0	33.5	25.0					28.6
Min.	28.0	22.5					0.0	28.0	22.0					0.0
Total							497.4							156.2
Ava.	31.5	23.8					16.6	31.5	23.6					5.0

SITE : Pattazhy

CODE : KD000G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.5	24.0	SW	-	-	-	0.0	35.0	24.0	SW	-	-	-	0.0
2	33.0	23.5	SW	-	-	-	0.0	35.5	24.5	W	-	-	-	0.0
3	33.5	24.0	SW	-	-	-	1.0	34.5	24.5	SE	-	-	-	0.0
4	33.0	23.5	NE	-	-	-	3.4	33.0	24.5	-	-	-	-	0.0
5	31.0	23.5	SE	-	-	-	3.2	33.0	24.0	S	-	-	-	8.4
6	32.5	23.5	SW	-	-	-	3.4	32.5	24.0	S	-	-	-	70.4
7	33.0	23.5	SW	-	-	-	0.4	31.5	23.0	NE	-	-	-	6.0
8	34.0	23.0	SW	-	-	-	0.0	32.0	23.0	SW	-	-	-	25.0
9	31.0	22.0	SW	-	-	-	7.6	32.0	23.5	-	-	-	-	5.8
10	31.5	23.0	S	-	-	-	7.8	31.5	24.0	SW	-	-	-	1.0
11	31.0	23.5	SE	-	-	-	6.6	31.5	23.5	ENE	-	-	-	8.8
12	31.5	24.0	SSE	-	-	-	5.4	32.5	23.5	SSW	-	-	-	0.0
13	32.0	23.5	SE	-	-	-	9.6	33.0	24.0	SSW	-	-	-	0.0
14	32.5	23.5	SE	-	-	-	7.8	32.5	23.5	S	-	-	-	0.0
15	32.0	23.5	SE	-	-	-	0.0	32.5	23.5	SW	-	-	-	0.0
16	31.0	23.0	SE	-	-	-	1.4	30.0	23.5	SW	-	-	-	32.4
17	32.5	23.0	S	-	-	-	2.6	29.5	23.0	SW	-	-	-	48.6
18	31.5	23.0	W	-	-	-	1.6	31.5	24.0	SSW	-	-	-	17.8
19	32.5	23.5	S	-	-	-	13.0	31.5	23.5	NE	-	-	-	15.2
20	33.0	24.0	SW	-	-	-	2.4	31.0	23.5	NE	-	-	-	18.0
21	31.5	24.0	SW	-	-	-	3.6	33.5	23.5	NE	-	-	-	10.0
22	30.0	23.0	SW	-	-	-	21.0	33.0	24.0	NW	-	-	-	0.0
23	31.0	23.0	SW	-	-	-	0.0	34.0	24.0	S	-	-	-	0.0
24	35.0	23.5	W	-	-	-	0.0	33.0	24.5	-	-	-	-	0.0
25	34.0	23.5	S	-	-	-	0.0	35.0	23.5	S	-	-	-	4.4
26	33.0	24.0	SW	-	-	-	0.0	35.0	23.5	S	-	-	-	2.0
27	33.0	23.5	SW	-	-	-	0.0	34.0	24.0	-	-	-	-	0.0
28	33.5	24.0	SW	-	-	-	0.0	33.0	23.5	NW	-	-	-	30.0
29	33.5	23.0	SW	-	-	-	1.2	33.0	23.5	NW	-	-	-	2.0
30	35.0	23.5	SW	-	-	-	0.0	32.5	23.0	S	-	-	-	18.8
31	34.0	24.0	SW	-	-	-	0.0							
Max.	35.0	24.0					21.0	35.5	24.5					70.4
Min.	30.0	22.0					0.0	29.5	23.0					0.0
Total							103.0							324.6
Ava.	32.5	23.5					3.3	32.7	23.7					10.8

SITE : Pattazhy

CODE : KD000G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.0	S	-	-	-	0.6	31.0	23.5	SW	-	-	-	17.0
2	32.0	24.0	S	-	-	-	0.0	31.5	23.0	SE	-	-	-	2.6
3	32.5	24.0	SSW	-	-	-	9.4	34.5	23.5	SE	-	-	-	0.0
4	30.0	23.0	SSW	-	-	-	16.0	31.0	24.0	S	-	-	-	54.2
5	30.0	23.0	WSW	-	-	-	21.0	35.0	23.0	ESE	-	-	-	10.0
6	29.5	23.0	SSW	-	-	-	5.2	32.5	24.0	NE	-	-	-	46.6
7	34.0	23.5	SW	-	-	-	0.0	32.0	23.5	N	-	-	-	4.2
8	34.0	24.0	SW	-	-	-	2.6	32.5	23.5	N	-	-	-	3.0
9	32.5	23.0	SW	-	-	-	66.6	31.0	23.5	NE	-	-	-	3.6
10	33.0	23.0	SW	-	-	-	29.8	31.0	23.0	NE	-	-	-	0.0
11	34.0	24.0	SW	-	-	-	1.0	33.0	24.0	SE	-	-	-	0.0
12	33.0	24.0	S	-	-	-	0.0	30.0	23.5	SSE	-	-	-	50.4
13	32.0	23.0	WNW	-	-	-	104.6	31.5	23.0	SSE	-	-	-	35.0
14	35.0	23.0	NNW	-	-	-	14.2	30.0	23.0	S	-	-	-	0.0
15	35.0	23.0	SSW	-	-	-	12.6	29.0	23.0	S	-	-	-	62.0
16	34.0	23.5	S	-	-	-	0.0	30.5	23.0	SSE	-	-	-	4.6
17	34.5	24.0	-	-	-	-	0.0	33.0	23.5	SSE	-	-	-	2.0
18	32.5	24.0	S	-	-	-	2.6	33.0	23.5	SSE	-	-	-	15.2
19	33.0	24.0	SSE	-	-	-	30.6	33.5	24.0	SSE	-	-	-	1.8
20	34.0	23.5	SW	-	-	-	4.6	35.0	24.0	ENE	-	-	-	0.0
21	36.0	24.0	SW	-	-	-	0.0	36.0	24.0	SW	-	-	-	0.0
22	36.0	24.0	SW	-	-	-	0.0	35.5	24.5	SW	-	-	-	0.0
23	35.0	25.0	SW	-	-	-	0.0	33.5	23.0	SW	-	-	-	8.8
24	34.0	24.5	SW	-	-	-	4.2	33.0	23.5	S	-	-	-	1.8
25	32.0	23.0	SW	-	-	-	81.4	35.5	23.5	S	-	-	-	0.0
26	33.0	23.5	SW	-	-	-	0.0	36.0	23.0	S	-	-	-	0.0
27	33.0	24.0	SW	-	-	-	0.0	35.0	23.0	SSE	-	-	-	0.0
28	32.0	24.0	NE	-	-	-	3.0	35.0	23.5	S	-	-	-	0.8
29	35.0	23.0	S	-	-	-	1.8	35.0	23.5	S	-	-	-	0.0
30	34.0	23.0	S	-	-	-	39.8	35.5	24.0	S	-	-	-	4.8
31	30.5	23.0	SW	-	-	-	25.2							
Max.	36.0	25.0					104.6	36.0	24.5					62.0
Min.	29.5	23.0					0.0	29.0	23.0					0.0
Total							476.8							328.4
Ava.	33.1	23.6					15.4	33.0	23.5					10.9

SITE : Pattazhy

CODE : KD000G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	33.5	24.0	S	-	-	-	0.0	34.5	23.0	S	-	-	-	0.0
2	33.0	24.0	S	-	-	-	0.0	36.5	23.0	SW	-	-	-	0.0
3	34.5	24.0	S	-	-	-	0.0	37.0	22.5	SW	-	-	-	0.0
4	35.5	24.0	S	-	-	-	9.2	37.5	23.0	NNE	-	-	-	0.0
5	36.0	23.5	S	-	-	-	0.0	38.0	21.0	NNE	-	-	-	0.0
6	36.5	24.5	S	-	-	-	4.2	38.0	22.5	NNE	-	-	-	0.0
7	34.0	23.0	S	-	-	-	0.0	37.0	23.0	NNE	-	-	-	0.0
8	32.0	24.0	S	-	-	-	3.8	37.0	22.0	NNE	-	-	-	0.0
9	32.0	23.0	S	-	-	-	0.0	38.0	22.5	NNE	-	-	-	0.0
10	33.0	23.5	S	-	-	-	1.2	37.5	22.0	NNE	-	-	-	0.0
11	32.5	23.0	SW	-	-	-	0.0	38.0	23.0	NNE	-	-	-	0.0
12	33.5	23.5	SW	-	-	-	0.0	38.0	22.5	NNE	-	-	-	0.0
13	34.0	23.0	SW	-	-	-	9.0	37.0	22.5	NNE	-	-	-	0.0
14	35.0	23.0	SW	-	-	-	5.8	37.0	22.0	NNE	-	-	-	0.0
15	35.0	23.5	SW	-	-	-	65.6	37.0	22.5	NNE	-	-	-	0.0
16	36.0	23.0	SW	-	-	-	12.0	38.0	22.5	NNE	-	-	-	0.0
17	34.5	23.0	SSW	-	-	-	0.0	37.5	22.5	NNE	-	-	-	0.0
18	33.5	23.0	W	-	-	-	0.0	38.0	22.5	NE	-	-	-	0.0
19	33.0	23.5	W	-	-	-	1.6	39.0	23.0	NE	-	-	-	0.0
20	35.0	23.0	W	-	-	-	0.0	39.0	23.0	NNE	-	-	-	0.0
21	35.0	23.5	W	-	-	-	0.0	39.0	23.0	NNE	-	-	-	0.0
22	35.5	23.0	W	-	-	-	0.0	39.0	23.5	NNE	-	-	-	0.0
23	36.0	22.5	W	-	-	-	0.0	38.0	23.5	NE	-	-	-	0.0
24	37.0	22.5	W	-	-	-	0.0	39.0	22.5	NE	-	-	-	0.0
25	37.5	22.0	S	-	-	-	0.0	39.5	22.5	NE	-	-	-	0.0
26	37.5	23.0	S	-	-	-	0.0	39.0	22.5	NE	-	-	-	0.0
27	37.0	23.0	S	-	-	-	0.0	38.0	22.5	NE	-	-	-	0.0
28	37.0	23.0	S	-	-	-	0.0	39.0	22.5	NE	-	-	-	0.0
29	36.0	23.0	S	-	-	-	0.0	37.0	23.0	NE	-	-	-	0.0
30	36.0	23.5	S	-	-	-	0.0	38.0	22.5	NNE	-	-	-	0.0
31	35.0	23.0	S	-	-	-	0.0	37.5	23.0	NNE	-	-	-	0.0
Max.	37.5	24.5					65.6	39.5	23.5					0.0
Min.	32.0	22.0					0.0	34.5	21.0					0.0
Total							112.4							0.0
Ava.	34.9	23.3					3.6	37.8	22.6					0.0

SITE : Pattazhy

CODE : KD000G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	38.0	23.0	NNE	-	-	-	0.0	38.5	23.0	SW	-	-	-	0.0
2	38.5	22.5	NNE	-	-	-	0.0	38.0	22.5	SE	-	-	-	0.0
3	38.0	22.5	NE	-	-	-	0.0	38.5	22.5	SE	-	-	-	0.0
4	39.0	22.0	NE	-	-	-	0.0	37.0	23.0	SSE	-	-	-	0.0
5	38.0	22.0	NE	-	-	-	0.0	37.0	23.0	SE	-	-	-	0.0
6	38.0	22.0	NE	-	-	-	0.0	37.5	23.0	SE	-	-	-	0.0
7	38.5	22.0	NE	-	-	-	0.0	37.5	23.5	SE	-	-	-	0.0
8	39.0	22.5	NE	-	-	-	0.0	37.0	23.5	SE	-	-	-	0.0
9	38.5	22.5	SE	-	-	-	0.0	37.5	24.0	SE	-	-	-	0.0
10	39.0	23.0	SE	-	-	-	0.0	37.5	24.5	SE	-	-	-	0.0
11	39.0	23.0	S	-	-	-	0.0	38.0	25.0	SE	-	-	-	0.0
12	39.0	23.0	S	-	-	-	0.0	36.0	23.0	SE	-	-	-	25.8
13	39.0	22.5	S	-	-	-	0.0	36.0	22.5	SE	-	-	-	9.8
14	39.0	22.5	S	-	-	-	0.0	36.0	23.0	SE	-	-	-	0.0
15	38.0	22.5	S	-	-	-	0.0	36.5	23.0	SE	-	-	-	0.0
16	38.5	22.5	S	-	-	-	0.0	37.0	23.5	SE	-	-	-	1.6
17	38.5	22.0	S	-	-	-	0.0	37.0	24.0	SE	-	-	-	0.0
18	38.0	22.0	N	-	-	-	0.0	37.5	24.5	SE	-	-	-	0.0
19	37.5	22.0	SE	-	-	-	0.0	37.0	24.0	SE	-	-	-	0.0
20	37.5	23.0	SE	-	-	-	0.0	37.5	24.0	SE	-	-	-	0.0
21	38.0	23.0	SE	-	-	-	0.0	38.0	24.0	SE	-	-	-	0.0
22	38.5	23.0	SE	-	-	-	0.0	37.0	25.0	S	-	-	-	0.0
23	39.0	23.5	SE	-	-	-	0.0	38.0	25.5	S	-	-	-	3.2
24	38.5	23.5	S	-	-	-	0.0	38.0	25.5	SE	-	-	-	0.0
25	39.0	23.5	S	-	-	-	0.0	38.0	25.0	SE	-	-	-	0.0
26	39.0	23.5	S	-	-	-	0.0	38.0	24.0	SE	-	-	-	0.0
27	38.0	23.5	S	-	-	-	0.0	38.5	24.0	SE	-	-	-	0.0
28	37.0	24.0	S	-	-	-	0.0	39.0	24.0	SE	-	-	-	0.0
29	38.0	24.0	S	-	-	-	11.2	37.5	23.0	SE	-	-	-	13.0
30								39.0	23.5	SE	-	-	-	9.6
31								39.0	24.5	S	-	-	-	0.0
Max.	39.0	24.0					11.2	39.0	25.5					25.8
Min.	37.0	22.0					0.0	36.0	22.5					0.0
Total							11.2							63.0
Ava.	38.4	22.8					0.4	37.6	23.8					2.0

SITE : Pattazhy

CODE : KD000G4

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	38.0	24.0	SE	-	-	-	14.6	37.0	25.0	S	-	-	-	0.0
2	38.0	24.0	S	-	-	-	0.0	37.5	26.0	S	-	-	-	0.0
3	38.5	24.5	S	-	-	-	0.0	38.5	26.0	S	-	-	-	0.0
4	38.0	25.5	SE	-	-	-	0.0	39.0	26.0	S	-	-	-	0.0
5	38.0	25.0	SE	-	-	-	0.0	39.0	25.0	S	-	-	-	0.0
6	37.5	25.0	SE	-	-	-	0.0	38.0	26.0	S	-	-	-	0.0
7	39.0	24.5	SW	-	-	-	0.0	39.0	25.5	NE	-	-	-	0.8
8	38.0	25.0	SW	-	-	-	0.0	38.5	25.5	NE	-	-	-	0.0
9	37.5	25.0	SE	-	-	-	5.6	38.0	25.0	S	-	-	-	0.0
10	37.5	24.0	SE	-	-	-	16.2	37.0	24.0	S	-	-	-	13.0
11	38.5	24.0	SE	-	-	-	5.0	34.0	24.0	S	-	-	-	19.2
12	38.0	24.0	SSE	-	-	-	0.0	34.0	23.0	S	-	-	-	4.8
13	38.0	25.0	SE	-	-	-	0.0	35.5	24.5	S	-	-	-	12.4
14	38.0	24.5	SE	-	-	-	0.0	34.0	24.0	S	-	-	-	12.2
15	37.5	24.0	SE	-	-	-	11.6	31.0	24.0	NE	-	-	-	1.6
16	36.0	24.0	S	-	-	-	3.8	31.0	24.0	NE	-	-	-	5.0
17	37.5	25.0	S	-	-	-	3.6	29.0	24.5	NE	-	-	-	49.8
18	39.0	25.5	S	-	-	-	0.0	28.0	22.0	NE	-	-	-	29.4
19	39.0	26.0	S	-	-	-	0.0	30.0	24.0	NNE	-	-	-	10.6
20	37.0	26.0	S	-	-	-	23.2	29.5	23.5	NE	-	-	-	27.0
21	36.0	25.0	SE	-	-	-	0.0	34.5	24.5	NE	-	-	-	0.0
22	37.0	25.0	E	-	-	-	2.2	35.5	26.0	NE	-	-	-	0.0
23	34.0	25.0	E	-	-	-	0.0	35.0	26.0	S	-	-	-	5.0
24	36.5	26.0	S	-	-	-	0.0	32.5	26.0	NE	-	-	-	9.6
25	37.0	26.0	S	-	-	-	0.0	31.0	26.0	NE	-	-	-	24.6
26	39.0	24.5	S	-	-	-	11.0	33.0	24.0	S	-	-	-	2.4
27	37.5	27.0	S	-	-	-	0.6	33.5	24.5	S	-	-	-	0.6
28	38.5	27.0	E	-	-	-	0.0	33.0	24.0	S	-	-	-	7.0
29	38.5	26.0	S	-	-	-	3.6	33.5	24.5	S	-	-	-	2.0
30	37.5	26.0	S	-	-	-	6.2	31.5	24.0	S	-	-	-	0.6
31								29.5	24.5	S	-	-	-	25.2
Max.	39.0	27.0					23.2	39.0	26.0					49.8
Min.	34.0	24.0					0.0	28.0	22.0					0.0
Total							107.2							262.8
Ava.	37.7	25.1					3.6	34.2	24.7					8.5

SITE : Ayilam

CODE : KV000G3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	22.0	E	-	-	-	-	33.0	22.0	N	-	-	-	-
2	30.5	22.0	SW	-	-	-	-	33.0	24.0	N	-	-	-	-
3	30.0	23.0	SW	-	-	-	-	30.0	24.0	N	-	-	-	-
4	30.0	22.0	S	-	-	-	-	28.0	25.0	NW	-	-	-	-
5	30.0	22.0	SE	-	-	-	-	30.0	22.0	NW	-	-	-	-
6	30.5	23.0	SE	-	-	-	-	31.0	25.0	SW	-	-	-	-
7	30.5	23.0	SE	-	-	-	-	31.0	25.0	SW	-	-	-	-
8	30.0	23.0	SE	-	-	-	-	30.0	23.0	SW	-	-	-	-
9	30.0	22.0	SE	-	-	-	-	30.5	24.0	SW	-	-	-	-
10	31.0	23.0	SE	-	-	-	-	29.5	24.0	SW	-	-	-	-
11	30.5	23.0	SE	-	-	-	-	30.0	23.0	SW	-	-	-	-
12	31.5	23.0	SE	-	-	-	-	29.5	23.0	SW	-	-	-	-
13	31.0	23.0	SE	-	-	-	-	31.0	23.5	SW	-	-	-	-
14	31.0	22.0	SE	-	-	-	-	30.5	25.0	SW	-	-	-	-
15	31.0	22.0	SE	-	-	-	-	30.0	24.5	E	-	-	-	-
16	31.0	22.0	ENE	-	-	-	-	30.5	24.0	SW	-	-	-	-
17	30.0	22.0	E	-	-	-	-	31.0	24.0	SSW	-	-	-	-
18	31.0	23.0	E	-	-	-	-	28.0	23.0	SSW	-	-	-	-
19	31.0	22.0	E	-	-	-	-	28.5	22.0	SSW	-	-	-	-
20	31.0	23.0	E	-	-	-	-	30.0	22.0	E	-	-	-	-
21	30.0	23.0	E	-	-	-	-	28.0	23.0	SW	-	-	-	-
22	30.5	23.0	E	-	-	-	-	27.0	23.0	SW	-	-	-	-
23	30.5	21.0	ENE	-	-	-	-	27.0	23.5	SW	-	-	-	-
24	30.5	23.0	NE	-	-	-	-	28.0	22.0	SW	-	-	-	-
25	30.5	23.0	NE	-	-	-	-	28.5	24.0	SW	-	-	-	-
26	30.5	23.0	NE	-	-	-	-	28.0	23.5	SW	-	-	-	-
27	30.5	23.0	E	-	-	-	-	28.0	24.0	SSW	-	-	-	-
28	30.0	22.0	E	-	-	-	-	30.0	24.0	SW	-	-	-	-
29	30.5	23.0	NW	-	-	-	-	30.0	25.0	SW	-	-	-	-
30	33.0	24.0	N	-	-	-	-	29.5	25.0	SW	-	-	-	-
31								31.0	24.5	SW	-	-	-	-
Max.	33.0	24.0						33.0	25.0					
Min.	30.0	21.0						27.0	22.0					
Total														
Ava.	30.7	22.6						29.7	23.7					

SITE : Ayilam

CODE : KV000G3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.5	25.0	SW	-	-	-	-	30.5	24.5	W	-	-	-	-
2	30.0	24.0	SW	-	-	-	-	32.0	24.0	W	-	-	-	-
3	30.5	23.5	SW	-	-	-	-	31.0	24.0	W	-	-	-	-
4	31.0	23.0	SW	-	-	-	-	30.5	24.5	W	-	-	-	-
5	30.0	25.0	SW	-	-	-	-	30.0	25.0	W	-	-	-	-
6	31.0	25.0	SW	-	-	-	-	28.0	24.0	W	-	-	-	-
7	30.0	25.0	SW	-	-	-	-	28.5	24.5	W	-	-	-	-
8	31.0	25.0	SW	-	-	-	-	30.0	24.0	W	-	-	-	-
9	31.0	25.0	SW	-	-	-	-	28.0	24.5	WSW	-	-	-	-
10	29.0	25.0	SW	-	-	-	-	28.5	24.0	WSW	-	-	-	-
11	31.0	24.0	SW	-	-	-	-	28.0	24.0	W	-	-	-	-
12	30.0	25.0	SW	-	-	-	-	31.0	24.0	W	-	-	-	-
13	30.0	25.0	SW	-	-	-	-	31.0	24.0	W	-	-	-	-
14	29.0	24.0	WSW	-	-	-	-	30.0	24.0	W	-	-	-	-
15	29.0	25.0	WSW	-	-	-	-	30.0	24.5	W	-	-	-	-
16	31.0	25.0	WSW	-	-	-	-	29.0	24.0	W	-	-	-	-
17	31.0	26.0	WSW	-	-	-	-	29.0	23.0	NW	-	-	-	-
18	31.0	25.5	WSW	-	-	-	-	29.5	24.0	NNW	-	-	-	-
19	30.0	25.0	WSW	-	-	-	-	30.0	24.5	W	-	-	-	-
20	29.0	25.0	W	-	-	-	-	30.0	24.0	W	-	-	-	-
21	30.5	25.0	W	-	-	-	-	31.5	24.0	NW	-	-	-	-
22	28.5	24.5	W	-	-	-	-	31.0	24.5	NW	-	-	-	-
23	32.0	24.0	W	-	-	-	-	31.0	24.0	NW	-	-	-	-
24	31.0	25.0	W	-	-	-	-	30.0	24.0	NW	-	-	-	-
25	31.5	25.0	W	-	-	-	-	31.0	23.5	N	-	-	-	-
26	31.0	24.5	W	-	-	-	-	31.0	24.0	W	-	-	-	-
27	29.0	24.0	W	-	-	-	-	30.0	24.0	W	-	-	-	-
28	29.5	23.5	W	-	-	-	-	30.0	24.0	W	-	-	-	-
29	32.0	24.0	W	-	-	-	-	30.0	24.5	NE	-	-	-	-
30	32.0	25.0	W	-	-	-	-	31.0	24.0	NE	-	-	-	-
31	31.5	24.0	W	-	-	-	-							
Max.	32.0	26.0						32.0	25.0					
Min.	28.5	23.0						28.0	23.0					
Total														
Ava.	30.4	24.6						30.0	24.1					

SITE : Ayilam

CODE : KV000G3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	30.0	24.0	NE	-	-	-	-	28.0	23.0	NE	-	-	-	-
2	30.5	24.5	NE	-	-	-	-	26.5	23.5	NE	-	-	-	-
3	31.0	25.0	NE	-	-	-	-	28.0	23.0	NE	-	-	-	-
4	30.0	24.0	NE	-	-	-	-	28.5	24.0	NE	-	-	-	-
5	30.5	24.0	NE	-	-	-	-	27.0	23.5	NE	-	-	-	-
6	30.0	24.0	NE	-	-	-	-	28.5	23.0	NE	-	-	-	-
7	31.0	24.0	NE	-	-	-	-	28.5	23.0	NE	-	-	-	-
8	31.0	24.5	NE	-	-	-	-	28.5	23.0	NE	-	-	-	-
9	30.0	22.0	NE	-	-	-	-	28.0	23.0	NE	-	-	-	-
10	28.0	22.0	NE	-	-	-	-	28.5	23.0	NE	-	-	-	-
11	29.0	23.0	NE	-	-	-	-	29.5	24.0	NE	-	-	-	-
12	29.0	24.0	NE	-	-	-	-	29.0	24.0	NE	-	-	-	-
13	30.0	23.0	NE	-	-	-	-	29.0	23.5	NE	-	-	-	-
14	30.0	23.5	NE	-	-	-	-	29.0	23.0	NE	-	-	-	-
15	29.5	24.0	NE	-	-	-	-	29.0	24.0	NE	-	-	-	-
16	30.0	23.5	NE	-	-	-	-	28.0	24.0	NE	-	-	-	-
17	30.0	24.0	NE	-	-	-	-	29.0	24.0	NE	-	-	-	-
18	30.0	24.0	NE	-	-	-	-	29.0	23.0	NE	-	-	-	-
19	28.0	24.0	NE	-	-	-	-	29.0	23.5	NE	-	-	-	-
20	29.5	24.0	NE	-	-	-	-	29.0	24.0	NE	-	-	-	-
21	30.0	25.0	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
22	29.0	25.0	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
23	28.0	24.0	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
24	29.0	23.0	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
25	29.5	22.0	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
26	29.0	23.5	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
27	30.0	24.0	NE	-	-	-	-	29.0	24.0	NE	-	-	-	-
28	30.0	24.5	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
29	28.5	25.0	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
30	28.0	24.0	NE	-	-	-	-	30.0	24.0	NE	-	-	-	-
31	27.0	23.0	NE	-	-	-	-							
Max.	31.0	25.0						30.0	24.0					
Min.	27.0	22.0						26.5	23.0					
Total														
Ava.	29.5	23.8						29.0	23.6					

SITE : Ayilam

CODE : KV000G3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	28.5	24.0	NNE	-	-	-	-	29.0	24.0	NE	-	-	-	-
2	29.0	23.5	NNE	-	-	-	-	30.0	24.0	NE	-	-	-	-
3	29.5	23.5	NNE	-	-	-	-	30.0	24.0	NE	-	-	-	-
4	28.5	23.0	NNE	-	-	-	-	30.0	23.0	NE	-	-	-	-
5	28.0	24.0	NNE	-	-	-	-	30.0	23.0	N	-	-	-	-
6	28.0	23.5	NNE	-	-	-	-	30.0	24.0	N	-	-	-	-
7	28.5	23.5	NNE	-	-	-	-	30.5	24.0	N	-	-	-	-
8	28.0	24.0	NNE	-	-	-	-	30.0	23.0	N	-	-	-	-
9	28.5	24.0	NE	-	-	-	-	31.0	23.0	NNE	-	-	-	-
10	28.0	24.0	NE	-	-	-	-	30.0	24.0	-	-	-	-	-
11	28.5	23.5	NE	-	-	-	-	30.5	24.0	-	-	-	-	-
12	28.0	24.0	NE	-	-	-	-	31.0	24.0	-	-	-	-	-
13	28.5	24.0	NE	-	-	-	-	31.0	24.0	-	-	-	-	-
14	28.0	24.0	NE	-	-	-	-	30.5	24.5	-	-	-	-	-
15	28.0	23.5	NE	-	-	-	-	31.5	23.0	-	-	-	-	-
16	27.0	23.0	N	-	-	-	-	31.0	23.0	-	-	-	-	-
17	27.5	23.0	NNE	-	-	-	-	30.5	23.0	-	-	-	-	-
18	28.0	23.0	NE	-	-	-	-	31.0	23.0	-	-	-	-	-
19	28.0	23.0	NNE	-	-	-	-	31.5	23.0	-	-	-	-	-
20	28.0	23.0	NNE	-	-	-	-	30.0	23.0	-	-	-	-	-
21	28.0	24.0	NNE	-	-	-	-	31.0	24.0	-	-	-	-	-
22	27.5	24.0	NNE	-	-	-	-	30.0	23.0	-	-	-	-	-
23	28.0	23.0	NNE	-	-	-	-	30.5	24.0	-	-	-	-	-
24	28.5	22.5	NNE	-	-	-	-	31.0	24.0	-	-	-	-	-
25	28.0	22.5	NNE	-	-	-	-	31.5	23.5	-	-	-	-	-
26	27.5	23.0	NNE	-	-	-	-	31.0	24.0	-	-	-	-	-
27	28.0	23.5	NNE	-	-	-	-	30.0	24.0	-	-	-	-	-
28	28.0	23.5	NNE	-	-	-	-	31.0	23.5	-	-	-	-	-
29	29.0	23.0	NNE	-	-	-	-	31.0	24.0	-	-	-	-	-
30	29.0	24.0	NNE	-	-	-	-	31.0	23.5	-	-	-	-	-
31	29.5	23.5	NE	-	-	-	-	31.0	24.0	-	-	-	-	-
Max.	29.5	24.0						31.5	24.5					
Min.	27.0	22.5						29.0	23.0					
Total														
Ava.	28.2	23.5						30.6	23.6					

SITE : Ayilam

CODE : KV000G3

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	RAINF ALL
	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	23.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
2	31.0	24.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
3	31.5	23.5	-	-	-	-	-	30.0	24.0	-	-	-	-	-
4	31.0	24.0	-	-	-	-	-	30.0	24.0	-	-	-	-	-
5	30.0	23.5	-	-	-	-	-	31.0	24.0	-	-	-	-	-
6	30.0	24.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
7	31.0	24.0	-	-	-	-	-	31.0	24.0	-	-	-	-	-
8	31.0	24.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
9	30.0	24.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
10	30.0	24.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
11	31.0	24.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
12	30.0	24.0	-	-	-	-	-	32.5	24.0	-	-	-	-	-
13	30.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
14	31.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
15	31.0	24.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
16	30.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
17	30.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
18	30.0	24.0	-	-	-	-	-	33.5	24.0	-	-	-	-	-
19	31.0	24.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
20	31.0	24.0	-	-	-	-	-	33.0	24.5	-	-	-	-	-
21	32.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
22	31.0	24.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
23	31.0	24.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
24	31.0	24.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
25	31.0	24.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
26	31.0	24.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
27	31.0	24.0	-	-	-	-	-	34.0	24.5	-	-	-	-	-
28	31.0	24.0	-	-	-	-	-	34.0	24.0	-	-	-	-	-
29	31.0	24.0	-	-	-	-	-	34.0	25.0	-	-	-	-	-
30								34.0	25.0	-	-	-	-	-
31								34.0	24.5	-	-	-	-	-
Max.	32.0	24.0						34.0	25.0					
Min.	30.0	23.5						30.0	24.0					
Total														
Ava.	30.8	23.9						32.6	24.1					

SITE : Ayilam

CODE : KV000G3

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.0	24.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
2	35.0	24.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
3	35.5	25.0	-	-	-	-	-	35.5	25.0	-	-	-	-	-
4	35.0	25.0	-	-	-	-	-	35.5	25.5	-	-	-	-	-
5	35.0	26.0	-	-	-	-	-	35.5	25.5	-	-	-	-	-
6	34.0	26.0	-	-	-	-	-	35.5	25.0	-	-	-	-	-
7	35.0	26.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
8	34.0	27.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
9	34.0	26.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
10	34.5	26.0	-	-	-	-	-	35.0	25.0	-	-	-	-	-
11	35.0	26.0	-	-	-	-	-	33.0	25.0	-	-	-	-	-
12	35.0	26.0	-	-	-	-	-	33.0	24.0	-	-	-	-	-
13	35.0	26.0	-	-	-	-	-	33.5	24.0	-	-	-	-	-
14	35.0	26.0	-	-	-	-	-	33.0	24.5	-	-	-	-	-
15	35.0	25.5	-	-	-	-	-	33.0	24.0	-	-	-	-	-
16	35.0	25.0	-	-	-	-	-	32.5	24.0	-	-	-	-	-
17	35.0	25.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
18	35.0	25.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
19	35.0	25.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
20	35.0	25.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
21	35.0	25.0	-	-	-	-	-	32.0	24.0	-	-	-	-	-
22	35.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
23	35.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
24	35.0	25.0	-	-	-	-	-	31.0	26.0	-	-	-	-	-
25	35.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
26	35.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
27	35.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
28	35.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
29	35.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
30	35.0	25.0	-	-	-	-	-	31.0	25.0	-	-	-	-	-
31								30.5	25.0	-	-	-	-	-
Max.	35.5	27.0						35.5	26.0					
Min.	34.0	24.0						30.5	24.0					
Total														
Ava.	34.9	25.3						32.9	24.8					

SITE : Kuzhithurai

CODE : KF000E1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	34.5	26.0	-	-	-	-	0.0	34.0	24.0	-	-	-	-	0.0
2	35.0	25.5	-	-	-	-	0.4	35.0	24.5	-	-	-	-	0.0
3	36.0	26.0	-	-	-	-	0.0	35.5	25.0	-	-	-	-	0.0
4	36.0	25.0	-	-	-	-	61.2	34.5	25.0	-	-	-	-	0.0
5	35.0	24.5	-	-	-	-	30.0	35.0	25.0	-	-	-	-	0.0
6	35.5	24.0	-	-	-	-	0.0	35.0	25.5	-	-	-	-	0.0
7	35.5	24.5	-	-	-	-	0.0	35.5	25.5	-	-	-	-	0.0
8	34.0	24.0	-	-	-	-	29.3	36.0	26.0	-	-	-	-	0.0
9	35.0	24.5	-	-	-	-	3.0	35.0	26.0	-	-	-	-	0.0
10	35.5	25.0	-	-	-	-	0.0	35.5	25.5	-	-	-	-	0.0
11	35.5	25.0	-	-	-	-	0.0	35.0	25.0	-	-	-	-	5.3
12	35.0	25.5	-	-	-	-	54.2	35.0	25.5	-	-	-	-	9.4
13	35.5	25.5	-	-	-	-	0.0	35.5	26.0	-	-	-	-	0.0
14	35.5	24.5	-	-	-	-	34.6	35.0	25.5	-	-	-	-	0.0
15	34.0	25.0	-	-	-	-	9.0	35.5	25.5	-	-	-	-	0.0
16	34.0	24.5	-	-	-	-	0.4	35.0	25.0	-	-	-	-	0.0
17	34.0	24.0	-	-	-	-	3.4	33.0	24.5	-	-	-	-	18.2
18	33.5	24.0	-	-	-	-	5.9	33.5	24.0	-	-	-	-	2.6
19	34.0	24.0	-	-	-	-	15.6	33.0	24.5	-	-	-	-	0.0
20	34.5	24.5	-	-	-	-	0.0	33.5	24.5	-	-	-	-	10.0
21	34.0	24.0	-	-	-	-	4.2	33.0	24.0	-	-	-	-	1.4
22	33.5	24.5	-	-	-	-	4.6	34.0	23.5	-	-	-	-	0.0
23	34.0	24.0	-	-	-	-	8.0	34.5	23.5	-	-	-	-	0.0
24	34.0	23.5	-	-	-	-	5.6	35.0	24.0	-	-	-	-	0.0
25	33.0	23.0	-	-	-	-	38.0	35.0	23.5	-	-	-	-	0.0
26	34.0	23.0	-	-	-	-	34.8	34.5	24.0	-	-	-	-	0.0
27	33.0	22.5	-	-	-	-	42.0	35.0	24.5	-	-	-	-	0.0
28	33.5	22.5	-	-	-	-	80.6	34.5	24.5	-	-	-	-	0.0
29	33.5	23.0	-	-	-	-	2.0	34.5	24.0	-	-	-	-	0.0
30	34.0	23.5	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
31								34.5	25.0	-	-	-	-	0.0
Max.	36.0	26.0					80.6	36.0	26.0					18.2
Min.	33.0	22.5					0.0	33.0	23.5					0.0
Total							466.8							46.9
Ava.	34.5	24.3					15.6	34.7	24.7					1.5

SITE : Kuzhithurai

CODE : KF000E1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.5	25.5	-	-	-	-	0.0	35.0	24.5	-	-	-	-	0.0
2	35.0	25.0	-	-	-	-	0.0	36.0	25.5	-	-	-	-	0.0
3	35.0	25.5	-	-	-	-	0.0	36.0	26.5	-	-	-	-	0.0
4	35.5	25.5	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
5	34.0	26.0	-	-	-	-	0.0	33.0	27.0	-	-	-	-	0.0
6	34.5	26.0	-	-	-	-	0.0	33.5	25.5	-	-	-	-	39.6
7	34.5	25.5	-	-	-	-	1.6	32.5	25.0	-	-	-	-	0.0
8	34.5	25.0	-	-	-	-	0.0	33.0	24.0	-	-	-	-	5.8
9	34.0	25.0	-	-	-	-	0.0	32.0	23.5	-	-	-	-	50.4
10	34.0	24.5	-	-	-	-	0.0	30.0	24.0	-	-	-	-	30.2
11	34.5	24.0	-	-	-	-	2.4	30.5	24.5	-	-	-	-	18.4
12	35.0	23.5	-	-	-	-	0.0	31.0	25.0	-	-	-	-	13.0
13	35.0	24.0	-	-	-	-	0.0	33.0	25.5	-	-	-	-	0.0
14	35.0	24.5	-	-	-	-	0.0	34.0	24.5	-	-	-	-	0.0
15	35.0	24.5	-	-	-	-	0.0	33.5	25.0	-	-	-	-	1.8
16	34.0	25.0	-	-	-	-	0.0	31.0	24.5	-	-	-	-	15.6
17	33.0	25.5	-	-	-	-	0.0	32.0	24.0	-	-	-	-	19.4
18	33.0	25.0	-	-	-	-	3.6	32.0	23.5	-	-	-	-	11.2
19	32.5	25.0	-	-	-	-	18.4	32.0	23.5	-	-	-	-	11.8
20	33.0	24.0	-	-	-	-	2.0	32.0	23.0	-	-	-	-	6.0
21	34.0	24.0	-	-	-	-	0.0	34.0	23.0	-	-	-	-	11.0
22	33.5	23.5	-	-	-	-	0.0	34.5	23.5	-	-	-	-	2.6
23	34.0	24.0	-	-	-	-	0.0	35.5	24.0	-	-	-	-	0.0
24	34.0	24.0	-	-	-	-	0.0	34.0	24.0	-	-	-	-	0.0
25	34.5	24.0	-	-	-	-	0.0	33.0	24.5	-	-	-	-	0.0
26	34.0	24.5	-	-	-	-	0.0	34.0	24.0	-	-	-	-	0.0
27	34.5	25.0	-	-	-	-	0.0	33.0	24.5	-	-	-	-	0.0
28	35.0	24.0	-	-	-	-	0.0	34.0	23.5	-	-	-	-	11.2
29	35.0	24.0	-	-	-	-	0.0	32.5	24.0	-	-	-	-	4.8
30	35.5	24.0	-	-	-	-	0.0	33.0	23.5	-	-	-	-	4.4
31	35.5	24.5	-	-	-	-	0.0							
Max.	35.5	26.0					18.4	36.0	27.0					50.4
Min.	32.5	23.5					0.0	30.0	23.0					0.0
Total							28.0							257.2
Ava.	34.4	24.6					0.9	33.1	24.5					8.6

SITE : Kuzhithurai

CODE : KF000E1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	23.5	-	-	-	-	9.2	31.5	23.0	-	-	-	-	24.6
2	32.0	23.0	-	-	-	-	16.6	30.5	23.5	-	-	-	-	25.0
3	33.0	23.5	-	-	-	-	3.0	32.0	24.0	-	-	-	-	0.0
4	33.0	24.0	-	-	-	-	0.0	32.5	25.0	-	-	-	-	23.2
5	33.5	24.0	-	-	-	-	0.0	33.0	25.0	-	-	-	-	4.8
6	34.0	24.5	-	-	-	-	0.0	32.0	24.5	-	-	-	-	2.6
7	34.5	24.5	-	-	-	-	0.0	33.0	25.0	-	-	-	-	4.2
8	33.5	23.0	-	-	-	-	19.6	33.5	24.0	-	-	-	-	8.8
9	30.0	22.0	-	-	-	-	95.4	32.5	23.5	-	-	-	-	19.0
10	32.0	23.5	-	-	-	-	6.0	33.0	24.0	-	-	-	-	0.0
11	33.0	24.0	-	-	-	-	4.4	33.5	23.5	-	-	-	-	1.4
12	33.0	24.5	-	-	-	-	2.0	33.0	24.0	-	-	-	-	29.4
13	33.0	23.5	-	-	-	-	65.2	31.0	24.0	-	-	-	-	12.6
14	33.0	23.0	-	-	-	-	5.2	31.0	23.0	-	-	-	-	6.8
15	32.0	24.0	-	-	-	-	8.4	29.0	24.0	-	-	-	-	45.6
16	33.0	24.0	-	-	-	-	9.2	30.0	23.5	-	-	-	-	30.2
17	33.5	24.0	-	-	-	-	0.0	31.0	24.0	-	-	-	-	0.0
18	33.0	23.0	-	-	-	-	2.6	31.5	24.0	-	-	-	-	6.4
19	32.5	23.5	-	-	-	-	23.6	31.0	23.5	-	-	-	-	39.4
20	32.0	24.0	-	-	-	-	7.8	31.0	24.0	-	-	-	-	0.0
21	33.0	24.0	-	-	-	-	0.0	32.0	23.0	-	-	-	-	1.8
22	33.5	24.5	-	-	-	-	0.0	32.0	23.5	-	-	-	-	0.0
23	33.0	23.5	-	-	-	-	5.0	32.5	24.5	-	-	-	-	0.0
24	32.0	23.0	-	-	-	-	19.6	33.0	24.5	-	-	-	-	0.0
25	32.0	23.0	-	-	-	-	60.2	33.5	25.0	-	-	-	-	0.0
26	32.5	22.5	-	-	-	-	0.0	34.0	25.0	-	-	-	-	0.0
27	33.0	22.5	-	-	-	-	0.0	34.0	24.5	-	-	-	-	0.0
28	32.0	22.0	-	-	-	-	8.2	31.5	24.0	-	-	-	-	6.2
29	32.5	22.0	-	-	-	-	28.2	32.0	24.5	-	-	-	-	0.0
30	33.0	22.5	-	-	-	-	7.4	31.0	23.5	-	-	-	-	8.6
31	31.0	22.5	-	-	-	-	72.8							
Max.	34.5	24.5					95.4	34.0	25.0					45.6
Min.	30.0	22.0					0.0	29.0	23.0					0.0
Total							479.6							300.6
Ava.	32.7	23.4					15.5	32.0	24.0					10.0

SITE : Kuzhithurai **CODE :** KF000E1
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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.5	24.0	-	-	-	-	1.2	34.0	23.0	-	-	-	-	0.0
2	31.0	23.0	-	-	-	-	11.2	33.0	24.0	-	-	-	-	0.0
3	31.0	23.0	-	-	-	-	26.0	33.5	24.5	-	-	-	-	0.0
4	31.5	23.5	-	-	-	-	2.2	34.5	23.0	-	-	-	-	0.0
5	31.0	24.0	-	-	-	-	0.0	35.0	22.5	-	-	-	-	0.0
6	32.0	23.5	-	-	-	-	0.0	34.5	23.0	-	-	-	-	0.0
7	31.0	24.5	-	-	-	-	0.0	35.0	24.0	-	-	-	-	0.0
8	30.0	24.0	-	-	-	-	22.4	35.5	24.5	-	-	-	-	0.0
9	30.5	23.5	-	-	-	-	13.6	35.0	24.0	-	-	-	-	0.0
10	31.5	24.0	-	-	-	-	0.0	35.5	23.0	-	-	-	-	0.0
11	32.0	23.5	-	-	-	-	8.6	35.0	23.5	-	-	-	-	0.0
12	31.0	24.0	-	-	-	-	3.6	34.5	24.0	-	-	-	-	0.0
13	32.0	24.0	-	-	-	-	26.6	34.0	24.5	-	-	-	-	0.0
14	32.5	24.5	-	-	-	-	0.0	34.5	23.5	-	-	-	-	0.0
15	32.0	23.5	-	-	-	-	19.6	35.0	22.5	-	-	-	-	0.0
16	32.5	23.0	-	-	-	-	9.8	35.5	21.5	-	-	-	-	0.0
17	32.0	23.5	-	-	-	-	0.0	35.0	22.0	-	-	-	-	0.0
18	32.5	23.5	-	-	-	-	4.0	34.5	22.0	-	-	-	-	0.0
19	34.0	23.0	-	-	-	-	0.0	34.0	22.5	-	-	-	-	0.0
20	34.5	23.5	-	-	-	-	16.2	34.0	22.0	-	-	-	-	0.0
21	34.0	23.0	-	-	-	-	0.0	34.5	21.0	-	-	-	-	0.0
22	34.5	23.5	-	-	-	-	0.0	35.0	21.5	-	-	-	-	0.0
23	35.0	23.0	-	-	-	-	0.0	35.0	22.0	-	-	-	-	0.0
24	34.5	23.5	-	-	-	-	0.0	35.5	21.5	-	-	-	-	0.0
25	35.0	24.0	-	-	-	-	0.0	36.0	22.0	-	-	-	-	0.0
26	33.0	24.0	-	-	-	-	0.0	36.0	22.5	-	-	-	-	0.0
27	34.0	23.0	-	-	-	-	0.0	35.5	23.0	-	-	-	-	0.0
28	34.5	23.5	-	-	-	-	1.0	35.0	22.0	-	-	-	-	0.0
29	35.0	23.0	-	-	-	-	0.0	35.0	22.5	-	-	-	-	0.0
30	35.0	24.5	-	-	-	-	0.0	36.0	21.5	-	-	-	-	0.0
31	35.0	24.5	-	-	-	-	0.0	36.0	22.0	-	-	-	-	0.0
Max.	35.0	24.5					26.6	36.0	24.5					0.0
Min.	30.0	23.0					0.0	33.0	21.0					0.0
Total							166.0							0.0
Ava.	32.8	23.6					5.4	34.9	22.7					0.0

SITE : Kuzhithurai

CODE : KF000E1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.0	22.0	-	-	-	-	0.0	36.5	25.5	-	-	-	-	0.0
2	35.5	21.0	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
3	35.0	21.0	-	-	-	-	0.0	36.5	26.0	-	-	-	-	0.0
4	35.5	21.5	-	-	-	-	0.0	36.0	26.0	-	-	-	-	0.0
5	35.5	21.0	-	-	-	-	0.0	36.5	26.0	-	-	-	-	0.0
6	35.0	22.0	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
7	34.5	21.5	-	-	-	-	0.0	37.0	26.5	-	-	-	-	0.0
8	34.0	22.0	-	-	-	-	0.0	37.0	26.0	-	-	-	-	0.0
9	33.5	22.5	-	-	-	-	0.0	37.5	26.5	-	-	-	-	0.0
10	34.0	22.0	-	-	-	-	0.0	37.5	27.0	-	-	-	-	0.0
11	34.0	22.5	-	-	-	-	0.0	37.5	27.0	-	-	-	-	0.0
12	34.5	23.0	-	-	-	-	0.0	37.0	27.0	-	-	-	-	0.0
13	35.0	23.5	-	-	-	-	0.0	37.5	27.0	-	-	-	-	0.0
14	35.0	23.5	-	-	-	-	0.0	37.5	27.0	-	-	-	-	0.0
15	35.0	23.5	-	-	-	-	0.0	38.0	26.5	-	-	-	-	13.2
16	35.5	23.0	-	-	-	-	0.0	38.0	27.0	-	-	-	-	0.0
17	36.0	23.0	-	-	-	-	0.0	37.5	27.0	-	-	-	-	0.0
18	36.5	22.5	-	-	-	-	0.0	37.5	28.0	-	-	-	-	0.0
19	36.5	23.0	-	-	-	-	0.0	37.0	28.0	-	-	-	-	0.0
20	36.0	23.5	-	-	-	-	0.0	37.0	28.5	-	-	-	-	0.0
21	36.0	23.0	-	-	-	-	0.0	37.5	28.5	-	-	-	-	0.0
22	36.5	23.0	-	-	-	-	0.0	38.0	29.0	-	-	-	-	0.0
23	36.5	23.5	-	-	-	-	0.0	38.0	29.0	-	-	-	-	0.0
24	36.0	22.5	-	-	-	-	0.0	38.5	29.0	-	-	-	-	0.0
25	37.0	23.5	-	-	-	-	0.0	38.5	29.0	-	-	-	-	0.0
26	37.0	23.5	-	-	-	-	0.0	38.5	29.0	-	-	-	-	0.0
27	36.5	24.0	-	-	-	-	0.0	38.0	29.5	-	-	-	-	0.0
28	36.5	25.0	-	-	-	-	0.0	37.5	29.5	-	-	-	-	0.0
29	37.0	25.0	-	-	-	-	0.0	37.0	29.0	-	-	-	-	16.6
30								37.0	29.0	-	-	-	-	0.0
31								37.5	29.5	-	-	-	-	0.0
Max.	37.0	25.0					0.0	38.5	29.5					16.6
Min.	33.5	21.0					0.0	36.0	25.5					0.0
Total							0.0							29.8
Ava.	35.5	22.8					0.0	37.4	27.6					1.0

SITE : Kuzhithurai

CODE : KF000E1

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	37.5	29.0	-		-	-	0.0	37.5	30.0	-	-	-	-	0.0
2	37.0	28.5	-		-	-	0.0	37.5	30.0	-	-	-	-	0.0
3	37.0	28.0	-	-	-	-	0.0	37.0	31.0	-	-	-	-	0.0
4	37.0	29.0	-	-	-	-	0.0	37.5	31.5	-	-	-	-	0.0
5	37.5	29.5	-	-	-	-	0.0	37.0	31.0	-	-	-	-	30.6
6	37.0	28.5	-	-	-	-	67.4	36.5	30.5	-	-	-	-	0.0
7	37.5	29.0	-	-	-	-	0.0	36.5	30.5	-	-	-	-	0.0
8	37.5	29.0	-	-	-	-	0.0	36.5	30.0	-	-	-	-	0.0
9	37.0	29.5	-	-	-	-	0.0	36.0	30.5	-	-	-	-	0.0
10	36.5	29.0	-	-	-	-	68.0	35.5	31.0	-	-	-	-	9.2
11	36.0	28.5	-	-	-	-	0.0	35.5	30.5	-	-	-	-	16.0
12	36.5	29.0	-	-	-	-	0.0	34.0	30.0	-	-	-	-	0.0
13	36.5	29.5	-	-	-	-	0.0	34.0	29.5	-	-	-	-	44.2
14	36.0	29.5	-	-	-	-	0.0	34.0	29.5	-	-	-	-	0.0
15	36.0	30.0	-	-	-	-	0.0	34.0	28.0	-	-	-	-	2.6
16	35.5	29.5	-	-	-	-	0.0	33.0	27.5	-	-	-	-	9.6
17	35.0	29.0	-	-	-	-	0.0	32.5	27.0	-	-	-	-	47.8
18	35.0	29.5	-	-	-	-	0.0	33.0	26.0	-	-	-	-	3.8
19	35.5	29.5	-	-	-	-	0.0	33.0	26.0	-	-	-	-	85.4
20	35.0	30.0	-	-	-	-	0.0	33.5	26.0	-	-	-	-	187.2
21	35.5	29.5	-	-	-	-	7.8	33.0	27.5	-	-	-	-	0.0
22	35.0	29.0	-	-	-	-	0.0	34.0	27.0	-	-	-	-	0.0
23	36.0	29.5	-	-	-	-	0.0	34.5	27.0	-	-	-	-	16.2
24	35.5	29.5	-	-	-	-	0.0	34.0	27.5	-	-	-	-	0.0
25	36.0	29.5	-	-	-	-	0.0	35.0	27.0	-	-	-	-	5.2
26	36.5	29.0	-	-	-	-	0.0	35.0	27.0	-	-	-	-	0.0
27	37.0	29.5	-	-	-	-	0.0	34.0	27.5	-	-	-	-	0.0
28	37.0	30.0	-	-	-	-	0.0	34.5	28.0	-	-	-	-	3.2
29	37.0	30.0	-	-	-	-	0.0	35.0	28.0	-	-	-	-	0.0
30	37.0	30.0	-	-	-	-	0.0	35.0	28.5	-	-	-	-	0.0
31								34.0	28.5	-	-	-	-	2.8
Max.	37.5	30.0					68.0	37.5	31.5					187.2
Min.	35.0	28.0					0.0	32.5	26.0					0.0
Total							143.2							463.8
Ava.	36.4	29.3					4.8	34.9	28.7					15.0

SITE : Ashramam

CODE : KE000G2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	29.5	26.0	-	-	1.7	92.0	5.0	32.0	26.0	-	-	1.0	74.0	0.0
2	33.0	26.0	-	-	1.3	74.0	0.0	33.0	27.0	-	-	1.0	81.0	0.0
3	33.0	27.0	-	-	2.0	74.0	0.0	32.0	26.0	-	-	2.0	74.0	0.0
4	32.0	25.0	-	-	3.6	78.0	26.6	33.0	26.0	-	-	2.0	75.0	0.0
5	32.0	25.0	-	-	2.0	84.0	0.0	33.0	26.0	-	-	2.0	75.0	0.0
6	33.0	25.0	-	-	2.0	74.0	0.0	33.0	26.5	-	-	2.0	71.0	0.0
7	32.0	26.0	-	-	1.3	79.0	0.0	33.0	25.5	-	-	2.0	74.0	0.0
8	31.0	25.0	-	-	0.2	78.0	8.2	33.0	26.0	-	-	2.0	71.0	0.0
9	32.0	26.0	-	-	1.0	74.0	0.0	33.0	26.5	-	-	3.0	71.0	0.0
10	35.0	26.0	-	-	2.0	71.0	0.0	32.0	25.5	-	-	2.0	67.0	0.0
11	34.0	26.5	-	-	2.0	74.0	0.0	32.0	24.5	-	-	2.0	82.0	0.0
12	33.0	25.0	-	-	1.2	88.0	0.0	33.0	25.0	-	-	2.0	85.0	0.0
13	32.0	25.0	-	-	1.0	71.0	0.0	33.0	26.5	-	-	1.0	74.0	0.0
14	32.0	24.0	-	-	3.2	71.0	12.6	34.0	27.0	-	-	2.0	78.0	0.0
15	31.0	25.5	-	-	1.0	74.0	0.0	31.0	26.5	-	-	2.0	85.0	0.0
16	33.0	26.0	-	-	0.5	77.0	8.2	32.0	25.0	-	-	2.0	74.0	0.0
17	32.0	26.0	-	-	2.0	74.0	0.0	32.0	24.0	-	-	0.0	92.0	17.6
18	31.0	25.0	-	-	0.5	92.0	0.0	31.0	24.5	-	-	1.0	73.0	3.4
19	31.0	25.0	-	-	1.6	82.0	11.6	31.0	25.0	-	-	2.0	74.0	0.0
20	31.0	27.0	-	-	2.0	81.0	0.0	31.0	24.0	-	-	1.0	73.0	0.0
21	32.0	24.0	-	-	1.0	74.0	12.8	30.0	25.0	-	-	2.0	67.0	0.0
22	32.0	24.0	-	-	1.6	92.0	14.8	31.0	25.0	-	-	2.0	77.0	0.0
23	31.0	26.0	-	-	3.6	89.0	21.6	31.0	24.5	-	-	2.0	74.0	0.0
24	31.0	25.0	-	-	1.6	85.0	8.6	33.0	24.5	-	-	0.4	71.0	1.4
25	31.0	24.0	-	-	2.6	82.0	12.6	32.0	25.0	-	-	2.0	71.0	0.0
26	29.0	24.0	-	-	1.7	85.0	8.4	32.0	26.0	-	-	2.0	85.0	0.0
27	27.0	23.5	-	-	1.5	84.0	8.0	34.0	25.0	-	-	2.0	67.0	0.0
28	29.0	22.5	-	-	1.0	82.0	24.0	35.0	26.0	-	-	3.0	67.0	0.0
29	29.0	26.0	-	-	1.5	85.0	0.0	33.0	25.0	-	-	3.0	71.0	0.0
30	32.0	25.0	-	-	1.0	74.0	0.0	31.0	25.0	-	-	1.4	71.0	0.0
31								33.0	25.0	-	-	1.0	78.0	0.0
Max.	35.0	27.0			3.6	92.0	26.6	35.0	27.0			3.0	92.0	17.6
Min.	27.0	22.5			0.2	71.0	0.0	30.0	24.0			0.0	67.0	0.0
Total							183.0							22.4
Ava.	31.5	25.2			1.6	79.8	6.1	32.3	25.5			1.8	74.9	0.7

Note : "-"Denotes not applicable.

SITE : Ashramam

CODE : KE000G2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	35.0	25.0	-	-	1.0	71.0	0.0	35.0	26.0	-	-	3.0	71.0	0.0
2	35.0	25.0	-	-	2.0	73.0	0.0	35.0	26.5	-	-	3.0	74.0	0.0
3	33.0	25.0	-	-	1.8	67.0	0.0	35.0	26.0	-	-	0.3	74.0	0.0
4	33.0	25.5	-	-	2.0	74.0	0.0	30.0	26.0	-	-	1.4	80.0	0.0
5	32.0	25.5	-	-	2.0	74.0	0.0	32.0	25.0	-	-	0.8	78.0	0.0
6	33.0	26.0	-	-	2.0	74.0	0.0	31.0	25.0	-	-	1.1	85.0	8.4
7	33.0	26.0	-	-	2.0	67.0	0.0	30.0	25.0	-	-	1.0	74.0	0.0
8	33.0	25.0	-	-	2.0	71.0	0.0	32.0	24.0	-	-	0.4	78.0	0.0
9	33.0	26.5	-	-	2.0	71.0	0.0	30.0	24.0	-	-	6.4	85.0	7.4
10	31.0	25.5	-	-	2.0	78.0	0.0	31.0	23.5	-	-	2.2	92.0	24.4
11	32.0	26.5	-	-	1.8	74.0	0.0	31.0	23.5	-	-	0.6	92.0	43.9
12	33.0	26.5	-	-	2.0	74.0	0.0	31.0	25.0	-	-	0.7	78.0	10.8
13	33.0	26.0	-	-	2.0	73.0	0.0	32.0	25.0	-	-	1.0	71.0	0.0
14	34.0	26.0	-	-	2.0	65.0	0.0	32.0	25.5	-	-	2.0	71.0	0.0
15	34.0	27.0	-	-	2.0	74.0	0.0	32.0	25.5	-	-	0.4	78.0	2.2
16	34.0	26.0	-	-	2.0	74.0	0.0	29.0	24.0	-	-	0.6	78.0	13.6
17	33.0	26.0	-	-	1.0	73.0	0.0	29.0	24.5	-	-	0.6	85.0	2.8
18	34.0	24.0	-	-	2.0	74.0	0.0	32.0	25.5	-	-	0.6	78.0	6.4
19	33.0	25.0	-	-	2.0	97.0	0.0	30.0	25.0	-	-	1.0	80.0	5.6
20	32.0	26.0	-	-	1.0	74.0	0.0	32.0	25.0	-	-	0.5	78.0	5.0
21	32.0	26.0	-	-	1.0	74.0	0.0	33.0	26.0	-	-	2.0	74.0	0.0
22	31.0	24.5	-	-	7.0	84.0	0.0	33.0	26.0	-	-	2.0	74.0	0.0
23	31.0	25.0	-	-	1.0	74.0	0.0	33.0	26.5	-	-	2.0	74.0	0.0
24	34.0	25.0	-	-	1.4	67.0	0.0	32.0	27.0	-	-	1.0	74.0	0.0
25	34.0	25.0	-	-	2.0	71.0	0.0	33.0	25.0	-	-	0.7	74.0	0.0
26	33.0	25.5	-	-	1.5	65.0	0.0	33.0	25.0	-	-	1.0	71.0	13.6
27	33.0	26.0	-	-	2.0	67.0	0.0	32.0	26.0	-	-	1.0	74.0	0.0
28	33.0	25.5	-	-	2.6	71.0	0.0	32.0	25.0	-	-	1.4	74.0	0.0
29	33.0	25.5	-	-	1.0	74.0	0.0	29.0	25.0	-	-	1.0	78.0	0.0
30	34.0	25.0	-	-	3.0	74.0	0.0	29.5	25.0	-	-	0.2	78.0	3.2
31	34.0	26.0	-	-	2.0	71.0	0.0							
Max.	35.0	27.0			7.0	97.0	0.0	35.0	27.0			6.4	92.0	43.9
Min.	31.0	24.0			1.0	65.0	0.0	29.0	23.5			0.2	71.0	0.0
Total							0.0							147.3
Ava.	33.1	25.6			2.0	73.0	0.0	31.7	25.2			1.3	77.5	4.9

SITE : Ashramam

CODE : KE000G2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	29.0	25.0	-	-	0.4	80.0	6.4	30.0	24.0	-	-	3.0	92.0	42.0
2	29.0	24.5	-	-	0.8	80.0	4.8	31.0	24.0	-	-	2.0	92.0	36.6
3	32.5	24.0	-	-	0.5	74.0	3.4	31.0	24.5	-	-	0.5	74.0	6.8
4	31.0	24.0	-	-	2.0	77.0	0.0	29.0	24.0	-	-	1.6	92.0	4.8
5	28.0	25.0	-	-	1.0	80.0	0.0	32.0	23.5	-	-	0.6	71.0	12.8
6	33.5	25.0	-	-	1.0	74.0	0.0	32.0	24.5	-	-	0.4	78.0	2.4
7	32.0	25.0	-	-	1.5	78.0	0.0	31.0	24.0	-	-	0.8	92.0	7.0
8	30.0	24.0	-	-	0.0	87.0	12.0	32.0	24.0	-	-	0.4	78.0	13.2
9	29.0	23.0	-	-	0.0	92.0	72.4	31.0	24.0	-	-	0.6	82.0	54.2
10	32.0	24.0	-	-	0.5	74.0	5.6	32.0	25.0	-	-	1.0	74.0	0.0
11	32.0	25.0	-	-	2.0	78.0	0.0	32.0	25.0	-	-	1.0	85.0	0.0
12	31.0	25.0	-	-	2.0	75.0	0.0	30.0	24.0	-	-	1.0	74.0	0.0
13	32.0	25.5	-	-	2.0	81.0	0.0	31.0	23.5	-	-	0.8	92.0	17.4
14	31.0	24.5	-	-	0.0	92.0	1.4	29.0	23.5	-	-	0.4	80.0	7.8
15	31.0	25.0	-	-	1.2	75.0	2.8	32.0	25.0	-	-	0.7	85.0	0.0
16	29.0	24.0	-	-	3.0	78.0	0.0	30.0	23.5	-	-	0.4	78.0	11.6
17	31.0	25.0	-	-	0.7	74.0	0.0	32.0	24.0	-	-	1.0	71.0	0.0
18	29.0	24.0	-	-	0.8	92.0	55.4	32.0	24.5	-	-	2.0	74.0	0.0
19	31.0	25.0	-	-	0.1	79.0	15.6	32.0	24.0	-	-	3.0	78.0	31.4
20	32.0	25.5	-	-	1.0	78.0	13.2	32.0	24.0	-	-	1.0	92.0	0.0
21	32.0	25.0	-	-	1.3	92.0	14.3	32.0	24.0	-	-	0.8	71.0	6.6
22	32.0	24.5	-	-	2.0	75.0	0.0	31.0	26.5	-	-	2.0	78.0	0.0
23	31.0	25.0	-	-	2.4	82.0	0.0	32.0	26.0	-	-	1.0	71.0	0.0
24	32.0	24.5	-	-	0.7	82.0	0.0	32.0	25.5	-	-	1.0	74.0	0.0
25	31.0	24.0	-	-	1.2	92.0	11.0	32.0	26.5	-	-	1.0	65.0	0.0
26	31.0	24.0	-	-	1.0	71.0	0.0	31.0	24.0	-	-	1.0	61.0	0.0
27	32.0	25.0	-	-	1.3	80.0	0.0	33.0	24.0	-	-	1.0	64.0	0.0
28	32.0	24.5	-	-	0.2	80.0	1.6	32.0	24.5	-	-	1.0	71.0	0.0
29	30.0	24.0	-	-	1.3	78.0	23.6	32.0	23.0	-	-	0.7	88.0	4.8
30	24.0	24.0	-	-	2.2	92.0	18.2	31.0	24.0	-	-	7.2	92.0	19.2
31	30.0	20.0	-	-	1.6	78.0	11.4							
Max.	33.5	25.5			3.0	92.0	72.4	33.0	26.5			7.2	92.0	54.2
Min.	24.0	20.0			0.0	71.0	0.0	29.0	23.0			0.4	61.0	0.0
Total							273.1							278.6
Ava.	30.7	24.4			1.2	80.6	8.8	31.4	24.4			1.3	79.0	9.3

SITE : Ashramam

CODE : KE000G2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	31.0	23.5	-	-	1.0	85.0	8.5	31.0	24.5	-	-	3.0	61.0	0.0
2	30.0	24.0	-	-	1.0	71.0	0.0	33.0	24.5	-	-	3.0	71.0	0.0
3	30.0	24.0	-	-	0.7	71.0	0.0	32.0	23.0	-	-	3.0	61.0	0.0
4	31.0	24.5	-	-	1.5	71.0	5.8	32.0	23.0	-	-	2.0	67.0	0.0
5	29.0	24.0	-	-	1.0	80.0	0.0	34.0	25.0	-	-	3.0	68.0	0.0
6	31.0	23.5	-	-	1.0	80.0	0.0	31.0	24.0	-	-	2.5	71.0	0.0
7	29.0	23.0	-	-	0.0	80.0	0.0	32.0	25.5	-	-	2.0	67.0	0.0
8	26.0	23.0	-	-	0.0	92.0	35.6	32.0	25.0	-	-	2.0	67.0	0.0
9	30.0	24.0	-	-	2.0	74.0	22.6	32.0	25.0	-	-	2.0	58.0	0.0
10	28.0	24.0	-	-	0.0	85.0	0.0	33.0	23.5	-	-	2.0	64.0	0.0
11	29.0	23.5	-	-	1.0	92.0	17.6	33.0	25.0	-	-	3.0	67.0	0.0
12	31.0	23.0	-	-	0.0	74.0	1.6	34.0	24.5	-	-	2.0	68.0	0.0
13	32.0	24.0	-	-	2.0	74.0	3.6	32.0	23.0	-	-	2.0	55.0	0.0
14	33.0	23.0	-	-	2.0	71.0	0.0	34.0	23.5	-	-	2.0	55.0	0.0
15	33.0	24.0	-	-	1.0	71.0	0.0	32.0	25.0	-	-	1.0	68.0	0.0
16	30.0	24.5	-	-	2.0	74.0	0.0	32.0	24.0	-	-	1.0	61.0	0.0
17	30.0	24.5	-	-	0.5	67.0	3.8	31.0	24.0	-	-	1.0	77.0	0.0
18	29.0	23.0	-	-	0.4	88.0	0.0	32.0	23.0	-	-	2.0	71.0	0.0
19	28.0	24.0	-	-	0.0	92.0	4.8	34.0	24.0	-	-	1.0	49.0	0.0
20	31.0	23.5	-	-	1.0	78.0	51.0	35.0	24.5	-	-	2.0	80.0	0.0
21	33.0	24.0	-	-	2.0	78.0	0.0	35.0	25.5	-	-	2.0	71.0	0.0
22	33.0	23.0	-	-	2.0	70.0	0.0	33.0	25.5	-	-	3.0	61.0	0.0
23	34.0	24.5	-	-	3.0	68.0	0.0	32.0	23.0	-	-	3.0	52.0	0.0
24	33.0	23.0	-	-	1.0	71.0	0.0	32.0	24.0	-	-	2.0	64.0	0.0
25	32.0	23.0	-	-	1.0	64.0	0.0	31.0	25.0	-	-	2.0	65.0	0.0
26	30.0	22.0	-	-	3.0	71.0	0.0	31.0	25.0	-	-	2.0	61.0	0.0
27	32.0	22.0	-	-	3.0	71.0	0.0	32.0	26.0	-	-	2.0	65.0	0.0
28	32.0	23.0	-	-	2.0	82.0	0.0	31.0	24.5	-	-	1.0	55.0	0.0
29	31.5	22.5	-	-	3.0	78.0	0.0	31.0	23.0	-	-	2.0	55.0	0.0
30	32.0	23.0	-	-	2.0	87.0	0.0	31.0	23.5	-	-	1.0	58.0	0.0
31	32.0	23.5	-	-	2.0	73.0	0.0	31.0	24.0	-	-	3.0	70.0	0.0
Max.	34.0	24.5			3.0	92.0	51.0	35.0	26.0			3.0	80.0	0.0
Min.	26.0	22.0			0.0	64.0	0.0	31.0	23.0			1.0	49.0	0.0
Total							154.9							0.0
Ava.	30.8	23.5			1.4	76.9	5.0	32.3	24.3			2.1	64.0	0.0

SITE : Ashramam

CODE : KE000G2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.5	24.0	-	-	2.0	52.0	0.0	33.0	25.0	-	-	2.0	65.0	0.0
2	34.0	22.0	-	-	3.0	55.0	0.0	31.0	25.0	-	-	2.0	67.0	0.0
3	32.0	23.5	-	-	3.0	74.0	0.0	30.0	26.0	-	-	3.0	65.0	0.0
4	32.0	22.0	-	-	2.5	55.0	0.0	33.0	25.0	-	-	3.0	54.0	0.0
5	31.0	23.5	-	-	2.0	52.0	0.0	34.0	25.0	-	-	3.0	54.0	0.0
6	32.0	24.0	-	-	3.0	49.0	0.0	32.0	26.0	-	-	3.0	54.0	0.0
7	33.0	23.0	-	-	3.0	67.0	0.0	32.0	26.0	-	-	3.0	71.0	0.0
8	32.0	24.0	-	-	3.0	67.0	0.0	31.0	24.5	-	-	2.0	54.0	0.0
9	32.0	23.5	-	-	1.0	65.0	0.0	32.0	24.0	-	-	1.0	67.0	0.0
10	31.0	24.5	-	-	2.0	71.0	0.0	34.0	24.0	-	-	2.0	74.0	0.0
11	33.0	22.5	-	-	1.0	61.0	0.0	32.0	26.0	-	-	2.0	73.0	0.0
12	32.0	21.5	-	-	1.0	64.0	0.0	33.0	26.0	-	-	1.6	69.0	0.0
13	31.0	24.5	-	-	2.0	67.0	0.0	32.0	26.0	-	-	2.0	67.0	0.0
14	32.0	24.0	-	-	2.0	61.0	0.0	33.0	26.0	-	-	1.5	67.0	0.0
15	33.0	22.5	-	-	1.0	55.0	0.0	32.0	25.0	-	-	2.0	69.0	0.0
16	32.0	25.0	-	-	2.0	65.0	0.0	32.0	25.0	-	-	2.0	71.0	0.0
17	32.0	24.0	-	-	2.0	55.0	0.0	32.0	25.0	-	-	1.0	73.0	0.0
18	32.0	24.0	-	-	6.0	67.0	7.4	32.0	25.0	-	-	2.0	67.0	0.0
19	31.0	24.0	-	-	2.8	74.0	0.0	34.0	25.0	-	-	1.5	69.0	0.0
20	32.0	25.0	-	-	2.0	71.0	0.0	33.0	25.0	-	-	1.0	64.0	0.0
21	31.0	25.0	-	-	1.0	74.0	0.0	31.0	26.0	-	-	2.0	67.0	0.0
22	32.0	24.5	-	-	2.0	67.0	0.0	33.0	24.0	-	-	2.0	69.0	0.0
23	33.0	25.0	-	-	2.0	65.0	0.0	31.0	24.5	-	-	2.0	73.0	0.0
24	33.0	23.0	-	-	2.0	61.0	0.0	32.0	26.0	-	-	1.0	62.0	0.0
25	32.0	23.0	-	-	1.0	65.0	0.0	31.0	25.0	-	-	1.5	74.0	0.0
26	31.0	24.0	-	-	2.0	71.0	0.0	32.0	24.0	-	-	1.0	73.0	0.0
27	32.0	24.5	-	-	2.0	67.0	0.0	32.0	24.0	-	-	1.5	73.0	0.0
28	32.0	23.0	-	-	2.0	78.0	0.0	30.0	25.0	-	-	2.0	74.0	0.0
29	32.0	23.0	-	-	2.0	67.0	0.0	33.0	25.0	-	-	0.6	73.0	8.6
30								31.0	25.0	-	-	1.0	69.0	0.0
31								32.0	24.5	-	-	1.0	69.0	0.0
Max.	34.0	25.0	0.0		6.0	78.0	7.4	34.0	26.0			3.0	74.0	8.6
Min.	31.0	21.5	0.0		1.0	49.0	0.0	30.0	24.0			0.6	54.0	0.0
Total							7.4							8.6
Ava.	32.1	23.7	0.0		2.1	64.2	0.3	32.1	25.1			1.8	67.4	0.3

SITE : Ashramam

CODE : KE000G2

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.	16 pts	(km/h)	(mm)	(%)	(mm)	MAX.	MIN.	16 pts	(km/h)	(mm)	(%)	(mm)
1	32.0	25.0	-	-	1.0	64.0	0.0	34.0	24.0	-	-	2.0	62.0	0.0
2	31.0	25.0	-	-	2.0	69.0	0.0	36.0	25.0	-	-	1.5	62.0	0.0
3	32.0	26.0	-	-	2.0	73.0	0.0	32.0	25.0	-	-	2.0	67.0	0.0
4	31.0	25.0	-	-	1.5	73.0	0.0	31.0	25.0	-	-	2.6	64.0	0.0
5	30.0	25.5	-	-	1.0	64.0	0.0	34.0	24.0	-	-	1.6	62.0	0.0
6	34.0	24.0	-	-	1.5	69.0	0.0	32.0	24.0	-	-	2.0	67.0	0.0
7	33.0	24.0	-	-	2.0	69.0	0.0	33.0	24.5	-	-	2.0	62.0	0.0
8	33.0	26.5	-	-	2.0	64.0	0.0	32.0	24.5	-	-	2.0	62.0	0.0
9	30.0	26.5	-	-	1.5	69.0	0.0	32.0	24.0	-	-	2.0	69.0	0.0
10	32.0	25.0	-	-	0.5	67.0	2.8	32.0	24.0	-	-	0.6	73.0	3.2
11	34.0	25.5	-	-	1.0	69.0	0.0	32.0	23.0	-	-	2.5	69.0	1.2
12	33.0	24.0	-	-	2.0	67.0	0.0	33.0	23.5	-	-	0.8	78.0	34.6
13	34.0	24.5	-	-	2.0	67.0	0.0	34.0	23.5	-	-	1.0	67.0	0.0
14	32.0	25.0	-	-	2.0	67.0	0.0	32.0	24.0	-	-	0.7	79.0	3.8
15	33.0	25.5	-	-	2.5	67.0	0.0	31.0	23.0	-	-	0.9	92.0	13.4
16	33.0	24.5	-	-	2.0	64.0	0.0	31.0	23.0	-	-	1.1	82.0	10.6
17	32.0	25.0	-	-	1.6	69.0	0.0	30.0	23.0	-	-	1.6	92.0	18.0
18	33.0	24.5	-	-	1.5	64.0	0.0	29.0	23.0	-	-	0.2	67.0	3.6
19	34.0	24.0	-	-	2.0	67.0	0.0	33.0	22.5	-	-	2.2	80.0	27.8
20	33.0	24.0	-	-	1.5	69.0	0.0	30.0	22.0	-	-	8.0	92.0	69.0
21	32.0	25.0	-	-	1.0	62.0	0.0	33.0	24.0	-	-	2.0	73.0	0.0
22	33.0	24.0	-	-	1.6	67.0	0.0	33.0	24.0	-	-	1.0	73.0	1.0
23	32.0	25.0	-	-	2.0	67.0	0.0	35.0	24.0	-	-	2.0	75.0	0.0
24	33.0	25.0	-	-	2.0	73.0	0.0	33.0	23.5	-	-	1.0	75.0	0.0
25	32.0	25.0	-	-	2.0	67.0	0.0	33.0	23.0	-	-	1.0	81.0	4.6
26	33.0	24.0	-	-	2.0	64.0	0.0	33.0	23.5	-	-	2.0	81.0	0.0
27	32.0	24.5	-	-	2.0	69.0	0.0	31.0	25.0	-	-	1.0	73.0	0.0
28	33.0	26.5	-	-	1.0	62.0	0.0	32.0	23.0	-	-	3.0	71.0	0.0
29	32.0	25.5	-	-	1.5	70.0	0.0	33.0	23.0	-	-	1.0	67.0	0.0
30	33.0	25.0	-	-	1.0	64.0	0.0	30.0	24.0	-	-	2.0	78.0	0.0
31								32.0	23.5	-	-	0.7	74.0	0.0
Max.	34.0	26.5			2.5	73.0	2.8	36.0	25.0			8.0	92.0	69.0
Min.	30.0	24.0			0.5	62.0	0.0	29.0	22.0			0.2	62.0	0.0
Total							2.8							190.8
Ava.	32.5	25.0			1.6	67.2	0.1	32.3	23.7			1.7	73.2	6.2

ABBREVIATIONS AND SYMBOLS

Km	:	Kilometer
Mm	:	Millimeter
0	:	Degree
'	:	Minute
°C	:	Degree Celsius
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