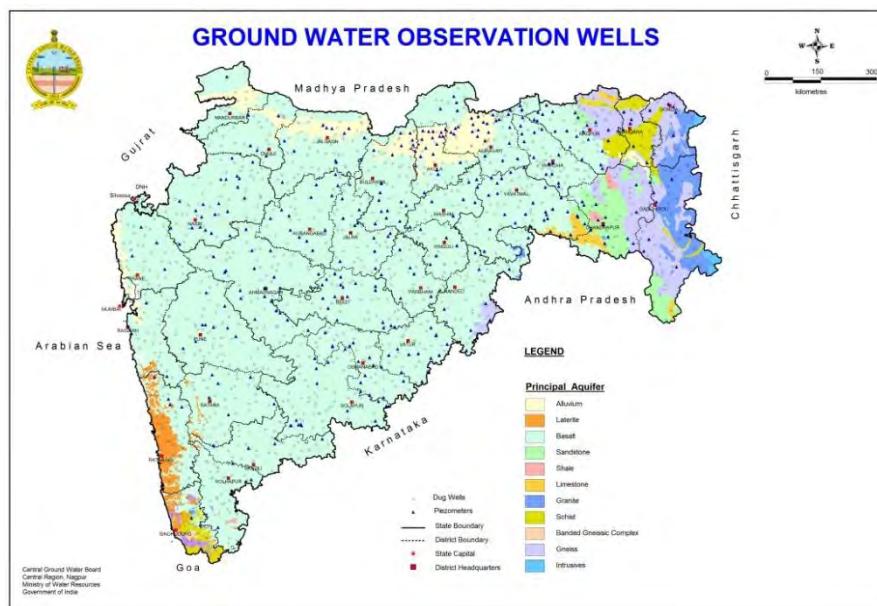


भारत सरकार  
जल संसाधन, नदी विकास और गंगा संरक्षण मंत्रालय  
केंद्रीय भूमिजल बोर्ड

GOVERNMENT OF INDIA  
MINISTRY OF WATER RESOURCES,  
RIVER DEVELOPMENT AND GANGA REJUVENATION  
CENTRAL GROUND WATER BOARD

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GROUND WATER YEAR BOOK OF  
MAHARASHTRA AND UNION TERRITORY OF  
DADRA AND NAGAR HAVELI  
(WATER YEAR 2014-15) (AAP 2015-16)



by

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## FOREWORD

WATER is one of the essential natural resources for sustaining life on blue planet “Earth”. The demand of fresh / usable water has increased manifold globally due to rapid growth in population, which in turn caused change in agricultural pattern and increase in industrial activities. To meet the demand of fresh water of various sectors, there is an enormous stress on ground water resources as the surface water pollution is increasing day by day. This has resulted in the water level decline in many parts of the country.

To meet this objective, Central Ground Water Board monitors the behaviour of ground water regime through a network of Ground Water Monitoring Wells spread across the country. The data collected from such wells in each state are compiled, processed and the salient features brought out as a “**Ground Water Year Book**”. This report pertains to the scenario of ground water regime in the state of Maharashtra and Union Territory of Dadra and Nagar Haveli for the year 2014-15.

Central Ground Water Board, Central Region, Nagpur is monitoring the groundwater regime under various hydrogeological setting through a network of 1562 Ground Water Monitoring Wells (GWMW) in Maharashtra State and the Union Territory of Dadra and Nagar Haveli. The monitoring of ground water level and other parameters is being done with high accuracy and precision four times in a year viz. January, May, August, and November within the stipulated time. The effect of rainfall on the ground water regime is studied through the fluctuations between pre and post monsoon seasons. Similarly water level fluctuations between the two consecutive seasons are studied and comparisons of water level for the year are done with the long-term mean of at least one decade. The ground water levels, electrical conductivity, and temperatures of ground water in the Ground Water Monitoring Wells are monitored personally by the scientific/technical personnels in order to ensure accuracy and reliability. The spatial and temporal variations in the chemical quality of the formation water are studied through chemical analysis results of water samples collected from the ground water monitoring wells during May.

The information and data presented in this report will serve as a database to the user agencies, ground water planners, and managers and will be of immense use to understand the regional picture on the quantitative and qualitative aspects of ground water regime in the Maharashtra State, and Union Territory of Dadra and Nagar Haveli.

The efforts put in by all Officers and Staff of Central Ground Water Bard, Central Region, Nagpur in bringing out the book in the form is sincerely appreciated. The preparation of this report has been an onerous task which has successfully been completed by Dr. Bhushan R. Lamsoge, Senior Hydrogeologist, Smt.Nelofar Khan, Junior Hydrogeologist, Dr. Devsharan Verma, Scientist-B (Chem), Dr. R. K. Sharma, Scientist-B (Chem), Sh. T. Dineshkumar, Assistant Chemist and Sh. J. R. Verma, Scientist-D under overall supervision of Dr. P.K. Jain, Superintending Hydrogeologist. I hope that the State Government and other user agencies would utilise the data incorporated in the report for proper planning of the ground water development and management activities in the Maharashtra State, and Union Territory of Dadra and Nagar Haveli.



(D. Subba Rao)  
Regional Director

**GROUND WATER YEAR BOOK**  
**MAHARASHTRA AND UNION TERRITORY OF DADRA**  
**AND NAGAR HAVELI**  
**(WATER YEAR 2014- 15)**

**CONTENT**

<b>Chapter</b>	<b>Page No.</b>
<b>Executive Summary</b>	<b>i-iv</b>
<b>1. Introduction</b>	<b>1-2</b>
<b>2. Status of Hydrograph Network Stations</b>	<b>2-4</b>
<b>3. Physiography and Drainage</b>	<b>5-6</b>
<b>4. Hydrogeology</b>	<b>6-9</b>
4.1 Unconsolidated Group	7
4.2 Semi-Consolidated Group	8
4.3 Consolidated Group	8-9
<b>5. Hydrometeorology</b>	<b>9</b>
5.1 Rainfall	9
5.1.1 Rainfall of 2014	10
<b>6. Analyses of Ground Water Levels</b>	<b>11-29</b>
6.1 Depth to Water Levels	11
6.1.1 Depth to Water Level in May 2014	12-13
6.1.2 Depth to Water Level in August 2014	13-14
6.1.3 Depth to Water Level in November 2014	14-15
6.1.4 Depth to Water Level in January 2015	15-16
6.2 Water Level Fluctuations	16-20
6.2.1 Seasonal Water Level Fluctuations	16-20
6.2.2 Decadal Water Level Fluctuations	20-24
6.2.3 Annual Water Level Fluctuations	24-28
6.2.4 Long-Term Water Level Trend (2005-2014)	28-29
6.2.4.1 Pre-monsoon Decadal Water Level Trend	29
6.2.4.2 Post-monsoon Decadal Water Level Trend	29
<b>7. Ground Water Quality</b>	<b>30-37</b>
7.1 Physico-Chemical Characteristics of Ground Water	31
7.1.1 Distribution of pH	31
7.1.2 Distribution of Electrical Conductivity (EC) and Total Dissolved Solids (TDS)	31-32
7.1.3 Distribution of Alkalinity	32
7.1.4 Distribution of Total Hardness (TH)	33
7.1.5 Distribution of Chloride (Cl) and Sulphate (SO <sub>4</sub> )	33
7.1.6 Distribution of Nitrate (NO <sub>3</sub> )	33
7.1.7 Distribution of Fluoride (F)	33-34
7.2 Suitability of Ground Water for Drinking Purpose	34-35
7.3 Suitability of Ground Water for Irrigation Purpose	35-37

## **LIST OF ANNEXURES**

- IA. Depth to Water Level and Seasonal Water level Fluctuation for the Specified Period of all Ground Water Monitoring Wells of Maharashtra and UT of DNH (2014-15).
- IB. Annual and Decadal Fluctuation of all Ground Water Monitoring Wells of Maharashtra and UT of DNH for Water Year May 2014 to Jan 2015 with respect to corresponding season of water year 2013-14 and with respect to decadal mean
- IC. Decadal Water Level Trend of all Ground Water Monitoring Wells 2005-2014, Maharashtra and UT of DNH
- II. Depth to Water Table – Frequency Distribution of Monitoring Wells in May 2014 in Maharashtra State and the UT of DNH
- III. Depth to Water Table – Frequency Distribution of Monitoring Wells in August 2014 in Maharashtra State and the UT of DNH
- IV. Depth to Water Table – Frequency Distribution of Monitoring Wells in November 2014 in Maharashtra State and the UT of DNH
- V. Depth to Water Table – Frequency Distribution of Monitoring Wells in January 2015 in Maharashtra State and the UT of DNH
- VI. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods - August 2014 with reference to May 2014
- VII. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods - November 2014 with reference to May 2014
- VIII. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods - November 2014 with reference to August 2014
- IX. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods - January 2015 with reference to May 2014
- X. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods -January 2015 with reference to November 2014
- XI. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods -May 2014 with reference to Decadal mean for the period May 2004 - May 2013
- XII. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods August 2014 with reference to Decadal mean for the period August 2004 - August 2013
- XIII. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods November 2014 with reference to Decadal mean for the period November 2004 - November 2013
- XIV. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods January 2015 with reference to Decadal mean for the period January 2005 - January 2014
- XV. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods May 2014 with reference to May 2013
- XVI. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods August 2014 with reference to August 2013
- XVII. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods November 2014 with reference to November 2013
- XVIII. Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods January 2015 with reference to January 2014
- XIX. Ground Water Quality Data of Ground Water Monitoring Wells in Maharashtra and Union Territory of Dadra and Nagar Haveli (May 2014)

XX. District wise Classification of Ground Water Samples as per BIS Drinking Water Standards (May 2014).

#### **LIST OF FIGURES**

1. Normal Annual Isohyetal map of Maharashtra State
2. Monsoon Rainfall, India, 2014
3. Depth to Water Level of Ground Water Monitoring Wells of Maharashtra State and UT of Dadra & Nagar Haveli during 2014-15
4. Depth to Water Level of Ground Water Monitoring Wells during May -2014
5. Depth to Water Level of Ground Water Monitoring Wells during August -2014
6. Depth to Water Level of Ground Water Monitoring Wells during November-2014
7. Depth to Water Level of Ground Water Monitoring Wells during January -2015
8. Water level Fluctuation in August 2014 with respect to May 2014
9. Water level Fluctuation in November 2014 with respect to May 2014
10. Water level Fluctuation in November 2014 with respect to August 2014
11. Water level Fluctuation in January 2015 with respect to May 2014
12. Water level Fluctuation in January 2015 with respect to November 2014
13. Decadal Fluctuation of Ground Water Monitoring wells of Maharashtra State and UT of Dadra and Nagar Haveli
14. Water level Fluctuation in May 2014 with respect to Decadal Mean (May 2004-May 2013)
15. Water level Fluctuation in August 2014 with respect to Decadal Mean (Aug. 2004-Aug. 2013)
16. Water level Fluctuation in November 2014 with respect to Decadal Mean (Nov. 2004-Nov. 2013)
17. Water level Fluctuation in January 2015 with respect to Decadal Mean (Jan. 2005-Jan. 2014)
18. Annual Fluctuation of Ground Water Monitoring Wells of the Maharashtra State and UT of Dadra and Nagar Haveli
19. Annual Water level Fluctuation in May 2014 with respect to May 2013
20. Annual Water level Fluctuation in August 2014 with respect to August 2013
21. Annual Water level Fluctuation in November 2014 with respect to November 2013
22. Annual Water level Fluctuation in January 2015 with respect to January 2014
23. Percentage distribution of Ground Water Samples as per BIS Drinking Water Standards.

#### **LIST OF PLATES**

- I. Location of Ground Water Monitoring Wells
- II. Major Aquifer System in Maharashtra
- III. Depth to Water Level (May 2014)
- IV. Depth to Water Level (August 2014)
- V. Depth to Water Level (November 2014)
- VI. Depth to Water Level (January 2015)
- VII. Water Level Fluctuation in August 2014 with reference to May 2014
- VIII. Water Level Fluctuation in November 2014 with reference to May 2014
- IX. Water Level Fluctuation in November 2014 with reference to August 2014
- X. Water Level Fluctuation in January 2015 with reference to May 2014
- XI. Water Level Fluctuation in January 2015 with reference to November 2014
- XII. Water Level Fluctuation in May 2014 with reference to the Decadal Mean of Water Levels (May, 2004-2013)

- XIII. Water Level Fluctuations in August 2014 with reference to the Decadal Mean of Water Levels (August, 2004-2013)
- XIV. Water Level Fluctuation in November 2014 with reference to the Decadal Mean of Water Levels (November, 2004-2013)
- XV. Water Level Fluctuation in January 2015 with reference to the Decadal Mean of Water Levels (January, 2005-2014)
- XVI. Water Level Fluctuation in May 2014 with reference to May 2013
- XVII. Water Level Fluctuation in August 2014 with reference to August 2013
- XVIII. Water Level Fluctuation in November 2014 with reference to November 2013
- XIX. Water Level Fluctuation in January 2015 with reference to January 2014
- XX. Pre-monsoon Water Level Trend (2005-2014)
- XXI. Post-monsoon Water Level Trend (2005-2014)
- XXII. Distribution of Electrical Conductivity (EC) in Maharashtra and Dadra and Nagar Haveli, May 2014
- XXIII. Distribution of Total Dissolved Solids (TDS) in Maharashtra and Dadra and Nagar Haveli, May 2014
- XXIV. Distribution of Total Alkalinity (TA) Maharashtra and Dadra and Nagar Haveli, May 2014
- XXV. Distribution of Total Hardness (TH) in Maharashtra and Dadra and Nagar Haveli, May 2014
- XXVI. Distribution of Chloride (Cl) in Maharashtra and Dadra and Nagar Haveli, May 2014
- XXVII. Distribution of Nitrate ( $\text{NO}_3$ ) in Maharashtra and Dadra and Nagar Haveli, May 20134

## **EXECUTIVE SUMMARY**

The State of Maharashtra lies between latitudes of  $15^{\circ}45'$  and  $22^{\circ}00'$  N and longitudes of  $73^{\circ}00'$  and  $80^{\circ}59'$  E and occupies the west-central part of India along the Arabian Sea. It is bound on the north by Gujrat, north-east and east by Madhya Pradesh, south-east and south of Andhra Pradesh, south-west by Karnataka and Goa and west by the Arabian Sea. It has a total geographical area of 3,07,762 sq km and area wise, it is the third largest state in India after Madhya Pradesh and Rajasthan. About 720 km long coastline stretches from Daman in the North to Goa in the South, which falls in the resource development zone called the Western Plateau and Hill Regions of India. Administratively the state is divided into six divisions. These are known as Konkan, Pune, Nasik, Aurangabad, Amravati, and Nagpur. The State has further been divided into five socio-economic regions namely Konkan, Madhya Maharashtra, Khandesh, Marathwada, and Vidarbha sub division. The U.T. Dadra and Nagar Haveli occupies an area about 491 sq km.

Central Ground Water Board (CGWB), Central Region has established 1772 'Ground Water Monitoring Wells' (GWMW) in the Maharashtra State and the Union Territory of Dadra and Nagar Haveli. Out of which, 210 wells are either abandoned or not being monitored due to various unavoidable reasons. Thus, there are about 1562 wells being monitored with a density of about one active well per 197 sq km. The Central Region monitors ground water levels all over the Maharashtra State and the Union Territory of Dadra and Nagar Haveli (UT of DNH) in 1562 active GWMWs four times in a hydrological year in order to bring out the spatial and temporal changes in the ground water regime. This continuous monitoring provides a valuable tool to decipher the seasonal and long-term changes in ground water levels and quality and in turn helps in managing the ground water resources in a more scientific and effective manner. The present report incorporates the overall behavior of the ground water regime including the quality aspects in the Maharashtra State, and the UT of DNH vis-à-vis rainfall patterns on the basis of the detailed analyses and scientific interpretation of the field data collected from observation wells during the water year 2014-15.

### **Hydrogeology**

The most important aquifer in Maharashtra State and the UT of DNH is Deccan Trap basalt which covers an area of about 2,49,934 sq km (81.2%) and 491 sq km (100%) in the State and the UT of DNH respectively. Other major aquifers in Maharashtra State are Archeans (32,235 sq km; 10.5% coverage) consisting mainly of granites, gneisses, and schist's followed by alluvium (14,526 sq km; 4.7%), Precambrian (Vindhyan, Cuddapahs, and Kaladgis) 6,217 sq km; 2% of area in the state consisting mainly of sandstones, limestones and shale's, Gondwana (4800 sq km; 1.6%) consisting of sandstone, conglomerate, shale, coal beds etc. The aquifers are grouped under three major hydrogeological groups namely unconsolidated, semi-consolidated and consolidated and also nine different types of hydrogeological sub-groups based on geological age and hydrogeological characters.

### **Hydrometeorology**

From the departure of monsoon rainfall for the period 1<sup>st</sup> June 2014 to 30<sup>th</sup> September 2014 from 34 districts of Maharashtra as per the IMD, RMC, it has been observed that Marathwada regions have received deficient rainfall with negative departure of -42%. Madhya Maharashtra and Vidarbha region have received normal rainfall with negative

departure of -7% & -14% respectively. In Konkan region normal rainfall received with negative departure of -6%. None of the district has received excess rainfall during monsoon season 2014.

### **Ground Water Level Scenario**

During the water year 2014-15, the Ground Water Monitoring Wells were monitored four times, i.e. during May 2014, August 2014, November 2014, and January 2015. Depth to ground water levels (DTWL) were demarcated into various zones in the ranges of less than 2 m, 2-5 m, 5-10 m, 10-20 m and more than 20 m. It has been observed that there is progressive rise in DTWL from May-2014 to Aug-2014 due to monsoon rainfall, while decline in DTWL has been observed from Nov-2014 to Jan-2015 as ground water naturally flow out as base flow or utilised for Rabi agriculture. In all the periods, deeper DTWL has been observed in Akola, Amravati, Buldhana, Jalgaon, Dhule, and Nandurbar districts, covering Tapi-Purna alluvium. The shallow DTWL was observed in Konkan area.

### **Seasonal Water Level Fluctuations**

Seasonal Water level fluctuations were analysed and maps were prepared after every water level measurement comparing the current water levels with that of the preceding season and pre-monsoon season. During the year water level fluctuation in August 2014 with reference to May 2014, November 2014 with reference to May 2014, November 2014 with reference to August 2014, January 2015 with reference to May 2014, and January 2015 with reference to November 2014 were studied.

These fluctuations were analysed to decipher the ground water situation with respect to time. Rise and fall in water level was observed. The rise in water level due to monsoon rainfall is natural phenomenon in the hydrologic cycle as natural dynamic recharge. However, the fall in water level is local phenomenon and many courses may be attributed to fall in water level.

### **Decadal Water Level Fluctuations**

The depth to ground water level of a particular monitoring season is compared with its 10 years of data, i.e., decadal mean of water levels to get an idea about the water level conditions of that particular season with respect to the decadal mean. Such a comparison helps in the assessment of drought situations or otherwise of the abundance of ground water resources in a particular monitoring season.

During the year, water level fluctuation in May 2014 with reference to the decadal mean of water levels May 2004-2013, August 2014 with reference to the decadal mean of water levels August 2004-2013, November 2014 with reference to the decadal mean of water levels November 2004-2013, and January 2015 with reference to the decadal mean of water levels January 2005-2014 were studied.

It was observed that there were rise and fall in decadal water level fluctuation at some places. The long-term rise in water levels may be attributed to the good saturation of aquifers through rainfall in 2014 monsoon. Such a rise may be due to higher rainfall received in these areas in 2014 monsoon and due to premonsoon/early monsoon rainfall during the current water year. The long-term decline in water levels may be due to poor saturation of aquifers.

These declines may be due to large-scale developmental activities in terms of exploitation of the ground water resources.

### **Annual Water Level Fluctuations**

The water level changes between particular seasons during the water year 2014-15 with the corresponding season in the previous water year, i.e., 2013-14 were studied. During the year water level fluctuation in May 2014 with reference to May 2013, August 2014 with reference to August 2013, November 2014 with reference to November 2013, and January 2014 with reference to January 2013 were studied.

### **Long-Term Trends of Water Levels (2005-2014)**

The pre-monsoon trend (2005-2014) of ground water levels in the State of Maharashtra State shows a rising trend (upto 0.2 m/year) of ground water levels, covering about 57 % of area (1,74,736 sq km) of the State during the past decade 2005-2014 while rising trend of > 0.2 m/year is observed in 135 sq km area. The declining trend of pre-monsoon water levels is observed in 43 % of area (132215.03 sq km). Declining trend upto 2 m is observed in about 1,31,990 sq km while only 225 sq km area is showing per year declining trend more than 2m

The post-monsoon trend (2005-2014) of ground water levels in the State of Maharashtra State shows a rising trend (upto 0.2 m/year) of ground water levels in entire State covering about 1,13,591 sq km during the past decade 2005-2014. The declining trend (up to 0.2 m/year) of post-monsoon water levels is observed in 1,93,567 sq km.

### **Ground Water Quality**

During the year 2014, water samples for ground water quality has been collected from 1035 monitoring wells. These wells largely consist of the dugwells representing the shallow aquifer. The sampling of ground water from these wells was carried out in the month of May-2014 (Pre-monsoon period).

The parameters analyzed, include pH, Electrical Conductivity (EC), Total Alkalinity (TA), Total Hardness (TH), Nitrate ( $\text{NO}_3$ ) and Fluoride (F). The analyses indicate that the ground water in the State and the U/T is predominantly alkaline in nature. The average values of EC suggest that the groundwater in the monitoring wells is fresh in nature. The total alkalinity in few patches of Amravati and Akola district is more than 600 mg/L. In majority of the areas of the state the total alkalinity is less than 200 mg/L and then the areas where total alkalinity lies in the range of 200-600 mg/L stands second. The EC of ground water of shallow aquifer in majority of the area is below 2000  $\mu\text{S}/\text{cm}$ . In western part of Maharashtra especially in western coastal tract of the State, EC in the ground water is less than 500  $\mu\text{S}/\text{cm}$  at 25°C and TDS is also less than 500 mg/L in the districts of Sindhudurg, Ratnagiri and Kolhapur. The distribution of Total Hardness (TH) indicates that in the pockets of the plain areas of Western Maharashtra, Marathwada and parts of Vidarbha, the TH of ground water is more than 600 mg/L. This shows that the concentration of Ca and Mg along with their salts is more in the area. The chloride content in the ground water samples of the state & U.T. of DNH are well within the desirable limits of chloride concentration as prescribed by Bureau of Indian Standards, i.e. 250 mg/L. Out of 886, only five samples in the four districts of the state have been found chloride contain more than the maximum permissible limits of BIS i.e. 1000 mg/L, viz. Amravati (2), Dhule (1), Jalna (1) and Nandurbar (1) sample. The average value

of Cl and SO<sub>4</sub> in the Table-7 also shows that the potability of ground water is less affected due to these ions but the concentration values are indicative of the fact that the ground water is getting contaminated from the outer source. In some places nitrate concentrations in ground water is higher than the maximum permissible limit of BIS (45 mg/L). The average nitrate content in ground water of the state during the reporting period i.e. May 2014 is 26.6 mg/L, which is less than the maximum permissible limit of BIS (45 mg/L). However maximum NO<sub>3</sub> content found in the ground water is 164 mg/L in Nalegaon village of Latur district of the state. The range of concentration of fluoride shows that it is present up to 1.8 mg/L in certain parts of the State but the average concentrations indicate that with few exception the concentrations of fluoride in shallow basaltic aquifer is low.

The potability of groundwater in the monitoring wells is mainly affected by NO<sub>3</sub> followed by TH. However, if other parameters are considered, the ground water is potable in almost all parts of Maharashtra and U.T. of DNH barring few places.

The analysis of ground water samples on the basis of EC and RSC indicates that the ground water quality of Maharashtra and U/T of UT of DNH is suitable for irrigation purpose except at few places where it crosses MPL.

# **GROUND WATER YEAR BOOK OF MAHARASHTRA AND UT OF DADRA & NAGAR HAVELI**

## **(WATER YEAR 2014-15)**

### **1. INTRODUCTION**

The State of Maharashtra lies between latitudes of  $15^{\circ}45'$  and  $22^{\circ} 00'$  N and longitudes of  $73^{\circ} 00'$  and  $80^{\circ} 59'$  E and occupies west-central part of India along the Arabian Sea. It is bounded on the north by Gujarat, north-east and east by Madhya Pradesh, south-east and south of Andhra Pradesh, south-west by Karnataka and Goa, and west by the Arabian sea. It has a total geographical area of 3,07,762 sq km and area wise, it is the third largest state in India after Madhya Pradesh and Rajasthan. A 720 km long coastline stretches from Daman in the North to Goa in the South, which falls in the resource development zone called the Western Plateau and Hill Regions of India. Administratively the state is divided in to six divisions. These are known as Konkan, Pune, Nasik, Aurangabad, Amravati, and Nagpur. The State has further been divided in to five socioeconomic regions namely Konkan, Madhya Maharashtra, Khandesh, Marathwada, and Vidarbha sub division. The UT of Dadra & Nagar Haveli covers an area of about 491 sq km.

The Central Ground Water Board has started monitoring of ground water regime through the all India network of hydrograph stations from 1969 onwards. The density of observation wells was increased year after year. Earlier ground water monitoring was carried out through a network of open wells, generally dug wells for drinking purpose, and tapping shallow aquifers. Keeping in view the importance of future ground water development, the network was subsequently strengthened by construction of purpose built piezometers. Presently, in Maharashtra state a total of 1553 dugwells and 219 piezometers are being monitored for this purpose. The Central Ground Water Board (CGWB) monitors ground water levels all over the country four times in a year viz, May (between 20<sup>th</sup> and 31<sup>st</sup>), August (between 20<sup>th</sup> and 31<sup>st</sup>), November (1<sup>st</sup> and 10<sup>th</sup>), and January (1<sup>st</sup> and 10<sup>th</sup>) in order to bring out the spatial and temporal changes in the ground water regime. This continuous monitoring provides a valuable tool to decipher the seasonal and long-term changes in ground water regime and in turn helps in managing the ground water resources in a scientific manner. Water samples from the observation wells are collected once in a year, during May for quality testing. The water level and chemical analysis data thus collected is analyzed and scientifically interpreted in dedicated CGWBs' software GEMS, and Mapinfo. The Ground Water Year Book is issued annually with interpreted data and thematic maps depicting the ground water scenario.

During the period May 2014 - January 2015, an effort was made to strengthen the existing monitoring network. For this purpose, 136 monitoring wells were established in Maharashtra and UT of DNH. Out of these 126 wells were incorporated in GEMS database. The total numbers of active ground water monitoring wells are 1744 (as on March 2015). Hydro-chemical aspects of the ground water regimes are monitored by recording temperature and electrical conductivity in the field in all four monitoring schedules in a year. Collection of water samples from the stations is done during the premonsoon period (May) for detailed analysis of chemical quality. Such a sampling helps to monitor marked changes in the ground water quality in the various hydrogeological situations so as to take corrective measures in timely manner.

The present report discusses the regional behaviour of water levels in phreatic aquifers for the period May 2014, August 2014, November 2014, and January 2015, which will enable the

user agencies to plan development strategies. The results of the chemical analysis of water samples collected in May 2014 from observation wells established by Central Ground Water Board, Central Region, Nagpur are also discussed.

The main objectives of ground water regime monitoring in the Maharashtra State and UT of DNH may be summarised as follows:

1. To study the fluctuation of water level, both spatially and temporally, in response to ground water recharge and / or discharge.
2. To evaluate changes in ground water level with respect to the preceding year for the same period.
3. To evaluate changes in ground water level with respect to a long term average water level such as the decadal mean.
4. To study the fluctuation of water level during different seasons of the period 2014-15.
5. To study the hydro-chemical behaviour of phreatic aquifers.

The present report incorporates the overall behaviour of the ground water regime including the quality aspects in the Maharashtra State, and the UT of DNH based on the detailed analyses of the field data collected from observation wells during the water year 2014-15.

## 2. STATUS OF HYDROGRAPH NETWORK STATIONS

Central Region office of CGWB, based at Nagpur, established about 1772 ‘Ground Water Monitoring Wells’ in the Maharashtra State and the UT of DNH. Out of which, 210 wells are either abandoned or not being monitored due to various unavoidable reasons. Thus, there are about 1562 wells being monitored with a density of about one active well per 197 sq. km. **Table-1** summarises the district wise status of these stations monitored historically. The locations of these stations are shown in **Plate-I**.

During the period May 2014-January 2015, 136 monitoring wells were established in Maharashtra State and UT of DNH, out of these 126 wells were incorporate in GEMS database and 84 Wells were abandoned during span of time due to various reasons. As on March 2015 total number of active wells for monitoring is 1744 out of this 217 are Piezometers. The district wise list of abandoned wells and addition of new monitoring wells for the year 2014- 2015 is presented in **Table-2**.

**Table 1: District-wise distribution of Ground Water Monitoring Wells (GWMW) in Maharashtra and Dadra & Nagar Haveli during the water Year 2014-15**

Sl. No.	District	Active		Dry		Wells Not Monitored#		Total Wells (As on Jan 2015)		Total
		DW	Pz	DW	Pz	DW	Pz	DW	Pz	
1	AHMEDNAGAR	45	8	1	0	1	4	47	12	59
2	AKOLA	25	6	5	0	2	3	32	9	41
3	AMRAVATI	73	7	1	0	8	12	82	19	101
4	AURANGABAD	26	2	0	0	9	1	35	3	38
5	BEED	36	2	2	0	1	1	39	3	42
6	BHANDARA	27	4	1	0	2	0	30	4	34
7	BULDHANA	45	10	2	0	5	3	52	13	65
8	CHANDRAPUR	49	11	1	0	3	0	53	11	64
9	DHULE	34	3	1	0	0	2	35	5	40
10	GADCHIROLI	36	2	1	0	25	1	62	3	65
11	GONDIA	24	4	0	0	7	1	31	5	36
12	HINGOLI	25	0	1	0	0	0	26	0	26
13	JALGAON	36	0	0	0	14	6	50	6	56
14	JALNA	24	5	1	0	10	2	35	7	42
15	KOLHAPUR	40	0	0	0	0	0	40	0	40
16	LATUR	33	6	3	0	1	1	37	7	44
17	MUMBAI	4	0	0	0	0	0	4	0	4
18	NAGPUR	60	17	0	0	0	3	60	20	80
19	NANDED	41	2	4	0	10	0	55	2	57
20	NANDURBAR	24	1	1	0	0	0	25	1	26
21	NASHIK	70	7	1	0	4	4	75	11	86
22	OSMANABAD	37	3	1	0	0	0	38	3	41
27	PARBHANI	25	3	2	0	6	0	33	3	36
24	PUNE	39	3	2	0	13	1	54	4	58
25	RAIGAD	36	1	0	0	4	0	40	1	41
26	RATNAGIRI	60	3	1	0	7	1	68	4	72
27	SANGLI	39	1	0	0	0	1	39	2	41
28	SATARA	52	3	2	0	0	0	54	3	57
29	SOLAPUR	56	5	2	0	0	0	58	5	63
30	SINDHUDURG	49	1	0	0	7	0	56	1	57
31	THANE	44	2	1	2	7	0	52	4	56
32	WARDHA	49	11	0	1	1	4	50	16	66
33	WASHIM	27	6	3	0	5	2	35	8	43
34	YAVATMAL	58	20	0	0	1	4	59	24	83
	MAHARASHTRA	1348	159	40	3	153	57	1541	219	1760
35	D & NH	12	0	0	0	0	0	12	0	12
	<b>TOTAL</b>	<b>1360</b>	<b>159</b>	<b>40</b>	<b>3</b>	<b>153</b>	<b>57</b>	<b>1553</b>	<b>219</b>	<b>1772</b>

**Wells not Monitored#** due to various reasons like well not approachable, lock jam, outside water added, well filled up, well fitted with pump, disturbed law & order conditions etc.

**Table 2: District-wise Established Ground Water Monitoring Wells (GWMW) and Abandoned Wells in Maharashtra and Dadra & Nagar Haveli during the Water Year 2014-15**

Sl.No.	District	Abandoned		New wells		Total wells		Total Wells (As on 31st March 2015)
		DW	PZ	DW	PZ	DW	Pz	
1	AHMEDNAGAR		1	3	8	50	19	69
2	AKOLA			3	0	32	9	41
3	AMRAVATI	14	1	0	0	69	18	87
4	AURANGABAD	8	1	6	0	28	2	30
5	BEED	1		0	0	38	3	41
6	BHANDARA			4	0	34	4	38
7	BULDHANA	1		5	1	52	14	66
8	CHANDRAPUR			10	0	63	11	74
9	DHULE			1	0	36	5	41
10	GADCHIROLI	1		2	0	63	3	66
11	GONDIA			0	0	31	5	36
12	HINGOLI			4	0	30		30
13	JALGAON	7	4	5	1	45	4	49
14	JALNA	8	1	8	0	27	6	33
15	KOLHAPUR	3		0	0	37		37
16	LATUR	1	1	5	0	36	6	42
17	MUMBAI			0	0	4		4
18	NAGPUR	2	1	6	0	65	19	84
19	NANDED			6	0	55	2	57
20	NANDURBAR			1	0	26	1	27
21	NASHIK		1	0	0	75	10	85
22	OSMANABAD			13	0	38	3	41
23	PARBHANI	1		4	0	36	3	39
24	PUNE	5	1	0	0	49	3	52
25	RAIGAD			0	0	40	1	41
26	RATNAGIRI			4	0	68	4	72
27	SANGLI	7		5	0	35	2	37
28	SATARA	4		4	0	50	3	53
29	SOLAPUR	2		3	0	57	5	62
30	SINDHUDURG	2		5	0	54	1	55
31	THANE	2		0	0	51	3	54
32	WARDHA	2		3	0	48	16	64
33	WASHIM	1		3	0	35	8	43
34	YAVATMAL			3	0	58	24	82
	MAHARASHTRA	72	12	116	10	1515	217	1732
35	DNH	-	-	-	-	12	-	12
	<b>TOTAL</b>	<b>72</b>	<b>12</b>			<b>1527</b>	<b>217</b>	<b>1744</b>

### **3. PHYSIOGRAPHY AND DRAINAGE**

#### **3.1 PHYSIOGRAPHY**

Physiographically, the State can be divided into three units: a) The Sahyadri Range (Western Ghats), b) The Western Coastal Tract (Konkan), and c) The Eastern Plateau (Deccan Plateau).

- a) **The Sahyadri Range:** The Western Ghats of Maharashtra known as the '**Sahyadri**' mountain ranges have an average elevation of 1000-1300 m above the mean sea level (msl). The Western Ghats is mountainous tract with a western escarpment face and the eastern denudational slopes, length of the western ghat is 1600 km. The Sahyadri hills run parallel to the seacoast, with many offshoots branching eastwards from the main ranges (Satmala, Ajanta, Harishchandra, Balaghat, and Mahadeo). The special features are the hills of Trimbakeshwar, Matheran, and the Mahableshwar plateau. Its highest peak is **Kalsubai** at an altitude of 1650 m. Most of the rivers in Maharashtra originate in the Sahyadri and then divide to join the eastward and westward flowing rivers. These ranges are also characterised by a number of ghats, the important ones being Thal, Bor, Kumbharli, Amba, Phonda, and Amboli.
- b) **The Konkan Coastal Strip:** The narrow strip of coastal land between the Sahyadri and the Arabian Sea is called the Konkan coastal strip. The Konkan coastal tract runs almost 500 km north to south with width varying between 30 and 100 km; it is wider in the north and narrows down in the south and the elevation ranging up to 350 m above msl.
- c) **Maharashtra Plateau:** The Deccan Plateau occupies the rest of the State. The plateau can be subdivided into a number of well-marked elevations/ridges and broader lower elevation valleys. The eastern part covering Gondia, Bhandara, Gadchiroli, Chandrapur, Nagpur and Wardha districts are occupied by the narrow alluvial plains of Wainganga, Penganga and Wardha rivers and has maximum altitude above msl up to 300 m. The alluvial plain of Tapi Purna river valley, with east- west trend and maximum altitude of 300 m msl, occupies the northern part of the Amravati-Akola districts of Vidarbha and Jalgaon, Dhule, Nandurbar districts of Khandesh. The remaining part of the plateau is occupied by the valleys of Godavari, Bhima, and Krishna rivers. The altitude of these plains ranges from 300 to 600 m above msl. In general the altitude of the plateau increase from east to west. The hill ranges traversing the plateau, are the Satmala- Ajanta range, the Harishchandra-Balaghat range and the Mahadev range. These ranges are connected with the Western Ghat on the west. Their altitude ranges between 600 and 900 m from msl.

#### **3.2 DRAINAGE**

The Godavari, Krishna, Tapi, and the Konkan Rivers drain Maharashtra State and form four distinct river basins (Krishna, Godavari, Tapi, and Narmada). The Godavari river basin, occupying 1,51,094 sq km, can be subdivided into the Wainganga, Penganga, Wardha, and the Godavari River sub-basins. The Krishna basin, occupying 69,420 sq km, can further be subdivided into Krishna, Bhima, and Sina Man River basins. The Tapi basin, occupying 51,940 sq km, can further be subdivided into the lower, middle and upper sub basin. Narmada basin occupies 1,665 sq km area in Maharashtra state and the costal basin occupies 491 sq km in UT of DNH.

About 75% area of Maharashtra is drained by the eastward flowing rivers, viz., the Godavari and the Krishna, to the Bay of Bengal, and the remaining 25% area is drained by westward flowing rivers, viz., the Tapi and the Konkan coastal rivers, to the Arabian Sea. 45% of state's water resources are from West Flowing Rivers which are mainly monsoon specific rivers emanating from the Ghats and draining into the Arabian Sea.

#### 4. HYDROGEOLOGY

Geologically, the most important rock types of Maharashtra State are basaltic lava flows (Deccan Traps), which occur over an area of about 2,49,934 sq km(81.2 % of the geographical area of State). It is found in all the districts of the State excepting Bhandara and Gadchiroli. Other major geological formations are Archaeans occurring over 32,235 sq km (10.5 %), Precambrian (Purana) formations occurring over 6,217 sq km (2 %), Gondwanas over 4,800 sq km (1.6 %), and Alluvium over 14,526 sq km (4.7 %). The various formations are grouped under three major hydrogeological groups such as unconsolidated, semi-consolidated, and consolidated, and nine different types of hydrogeological sub-groups based on geological age and hydrogeological characters as given in **Table 3**. Their geographical distribution is shown in **Plate- II**.

**Table 3: Hydrogeological units in Maharashtra and their Ground Water Potential**

GEOLOGICAL AGE	STRATIGRAPHIC UNIT	ROCK FORMATION	OCCURRENCE AND HYDROGEOLOGICAL CHARACTERS
<b>UNCONSOLIDATED FORMATIONS:</b>			
PLEISTOCENE	BEACH DEPOSITS (COASTAL BEACH SANDS)	Sand, semi-consolidated Sand Rock and Conglomerate.	All coastal districts. Productive if extensive.
RECENT TO SUB-RECENT	RIVER ALLUVIUM (OTHER RIVERS)	Silt, Clay, Sand, Gravel and occasionally Cobble beds.	Thane, Ratnagiri, Sindhudurg, Jalgaon, Dhule, Nasik, Ahmadnagar, Satara, Sangli, Kolhapur, Jalna, Parbhani, Beed, Latur, Buldhana, Akola, Amravati, Wardha, Nagpur, Chandrapur and Gadchiroli districts. Very productive if thick (>10 m) and extensive.
TERTIARY TO RECENT	RIVER ALLUVIUM (PURNA -TAPI)	Clay and Silt with lenses of sand, gravel and boulders.	Amravati, Akola, Buldhana, Jalgaon and Dhule districts. Younger alluvium up to 80 m depth contains 2-4 permeable granular zones of 1-10 m thickness. The older alluvium below 80 m is not very productive.
<b>SEMI-CONSOLIDATED FORMATIONS:</b>			
TERTIARY	COASTAL SEDIMENTARIES, LATERITE	Sandstone, Lignite bearing Shale and Laterite.	Ratnagiri, Sindhudurg and Kolhapur districts. Yield good discharge to dug-wells.
CRETACEOUS	INFRA-TRAPPEAN BAGH BEDS, LAMETAS	Sandstone, Limestone and Clay.	Dhule, Nagpur, and Amravati districts. Hydrogeologically not very important due to limited occurrence.
UPPER CARBONIFEROUS TO JURASSIC	GONDWANAS	Sandstone, Conglomerates, Grit, Clay, Shale, Coal bed, pebble and Boulder beds.	Gadchiroli, Amravati, Chandrapur, Nagpur and Yavatmal districts. Possess and form moderate to good aquifers. Sandstones are jointed and fractured and possess secondary porosity.

GEOLOGICAL AGE	STRATIGRAPHIC UNIT	ROCK FORMATION	OCCURRENCE AND HYDROGEOLOGICAL CHARACTERS
<b>CONSOLIDATED FORMATIONS:</b>			
UPPER CRETACEOUS TO EOCENE	DECCAN TRAPS	Basalt, Dolerite and other acidic derivatives of Basaltic magma.	All districts except Gadchiroli and Bhandara. Basaltic lava flows consist of two types: (a) vesicular/amygdaloidal basalt and (b) massive basalt. Vesicular basalt possesses primary porosity and permeability if vesicles are interconnected and can be productive but when vesicles are found filled with secondary minerals such as zeolites, quartz, calcite etc the primary porosity of the rock is reduced to almost nil. The weathered, jointed and fractured parts of the vesicular/amygdaloidal/ massive basalt formation constitute the promising water bearing horizons.
PRECAMBRIAN SEDIMENTARIES	VINDHYANS, CUDDAPAHIS, KALADGHIS	Sandstone, Limestone, Shale and Conglomerate	Ratnagiri, Chandrapur, Yavatmal, Gadchiroli, Sindhudurg and Wardha districts. Aquifer becomes productive by fractures and solution cavities.
ARCHAEOANS	DHARWAR, IRON ORE SERIES, SAUSER SERIES, ARCHAEOAN COMPLEX	Quartzite, Banded Hematite Quartzite, Schist, Phyllite, Marble, Gneisse, Gondite, Intrusive Granites and Dolerite.	Ratnagiri, Sindhudurg, Bhandara, Gadchiroli, Chandrapur, Nagpur and Nanded districts. Ground water occurrence is controlled by degree of weathering, fracturing and jointing.

#### 4.1 UNCONSOLIDATED GROUP

The unconsolidated formations in the State include (1) River Alluvium (Purna-Tapi fault basin), (2) River alluvium (other than in fault basins), and (3) Beach deposits.

**Beach Deposits/Coastal Beach Sands:** All along the Konkan coast, a narrow strip of the alluvium, wherever locally extensive, assumes importance as moderate ground water reservoir.

**River Alluvium (other than in Fault Basin):** The fluvial deposits occur along river courses and are locally significant hydrogeological units wherever these have adequate thickness (10m) and areal extent. These generally comprise of silt, clays, gravel, and occasionally cobble beds. The coarser granular strata, such as sand, gravel, and pebble beds, when occurring below water table form productive aquifers.

**River Alluvium (in Purna-Tapi Fault Basin):** The Major alluvial deposits of the State are located in Purna and Tapi fault basins occurring in parts of Amravati, Akola, Buldhana, Jalgaon, and Dhule districts. The Alluvium comprises of beds of clay and silt with lenses of coarse sand, gravel, and boulders. The upper layers of alluvium down to a depth of about 80 m contain 2 to 4 permeable granular zones of 1 to 10 m thick and form the younger alluvium (Recent to Pleistocene). The deeper levels below 80 m form older alluvium consisting of consolidated clays (Pleistocene to Tertiary in age). The older alluvium has poor ground water potential.

## 4.2 SEMI-CONSOLIDATED GROUP

The semi-consolidated formations in the State include (1) Gondwanas, (2) Infra-trappeans (Baghbeds, Lametas), and (3) Coastal Sedimentaries and Laterites.

**Coastal Sedimentaries and Laterites:** Along the Konkan coast and below the beaches, deposits with few exposures of semi-consolidated calcareous sandstone occur, which is coarse grained and gritty belonging to Mio-Pliocene age. This forms a distinct local hydrogeological unit, which yields good discharge to dugwells. The Konkan coast is also characterised by a thick profile of laterite, which is highly porous and permeable yielding substantial quantity of ground water.

**Infra-trappeans:** The Bagh beds occurring in Dhule district close to Narmada basin and Lametas occurring in small patches in Nagpur and Amravati districts are of Upper Cretaceous age and occur below the Deccan Trap. These deposits have minor occurrences and limited thicknesses and yields poor to fairly good discharge, especially in dug wells.

**Gondwanas:** Approximately 2.2% of the State is occupied by Gondwana formations, especially in the eastern part. The main rock types are fine to coarse-grained, feldspathic, and ferruginous sandstones having good primary porosity at places. They form moderate to good aquifers. These are jointed, fractured, and faulted imparting secondary porosity.

## 4.3 CONSOLIDATED GROUP

The consolidated formations in the State can be sub-divided into the following three units, viz. 1) Crystallines (Dharwad, Iron Ore series, Saucer series, other Archean Complexes), 2) Pre-Cambrian Sedimentaries that include Vindhyan, Cuddpahs, and Kaladgis, and 3) Deccan Traps.

**Deccan Traps:** The Deccan Traps consist of basaltic lava flows that are the most important hydrogeological formations occupying about 82% of the geographical area in the State, and occur in all the districts except Bhandara and Gadchiroli. These can be broadly sub-divided into (i) vesicular basalt (ii) massive basalt (iii) amygdular/zeolitic basalt (iv) jointed and/or fractured and (v) brecciated basalt. The individual lava flows varies greatly in thickness from a few metres to as much as 50 m or even more. The cumulative thickness of these lava flows is maximum in the western part of the State where it is reported to be in the order of 3000 m. These flows have completely thinned out to the east, near Nagpur. The various types of flow with their description and distribution are shown in **Table 4**. The basaltic formations are layered in nature and often create multi-aquifer systems. The yield of dug wells tapping these aquifers ranges from 5 to 725 m<sup>3</sup>/day.

**Table 4: Classification of Deccan Traps**

TYPE	DESCRIPTION	DISTRIBUTION
I	Trap flows capped by bauxite and laterite with springs oozing from the base of laterites.	South of Raigad, Ratnagiri, west of Kolhapur districts.
II	Trap flows with numerous ash beds, intertrappean beds and north-south dykes, often resulting in the occurrence of springs.	Bombay, Thane and Raigad districts
III	Trap flows with numerous east-west dykes, ground water regime affected by dykes, often resulting in the occurrence of interflow and dyke springs.	Dhule district.
IV	Trap flows without intertrappean sediments and dyke intrusions but with prominent red	South Ahmadnagar, Solapur, Osmanabad, districts.

TYPE	DESCRIPTION	DISTRIBUTION
	bole horizons; high permeability.	
V	Trap flows with intertrappean sediments but with neither neither intrusive dykes nor ash beds; low permeability.	Amravati, Wardha, Yavatmal, Chandrapur and Nagpur districts.

**Pre-Cambrian Sedimentaries:** Pre-Cambrian sediments belonging to Kaladgi series occur as water bearing horizons in parts of Ratnagiri district in Konkan region. Ground water occurs under unconfined conditions in the weathered mantle and along the joints in sandstone, shale and limestone.

Pre-cambrian sediments belonging to Cuddapah and Vindhyan and its equivalents occur in small areas of Chandrapur, Yavatmal, and Gadchiroli districts of Vidarbha. These formations have negligible primary porosity and ground water occurs in fractures and solution cavities under unconfined and semi confined conditions.

**Crystallines:** The Crystalline formations of Archaean and Lower Pre-Cambrian age form dominant water-bearing horizons in Bhandara, Gadchiroli, parts of Nagpur, and Nanded districts and in coastal districts of Ratnagiri and Sindhudurg. Ground water in these formations generally occurs under unconfined conditions and is controlled by the degree of weathering, fracturing, and jointing.

## 5. HYDROMETEOROLOGY

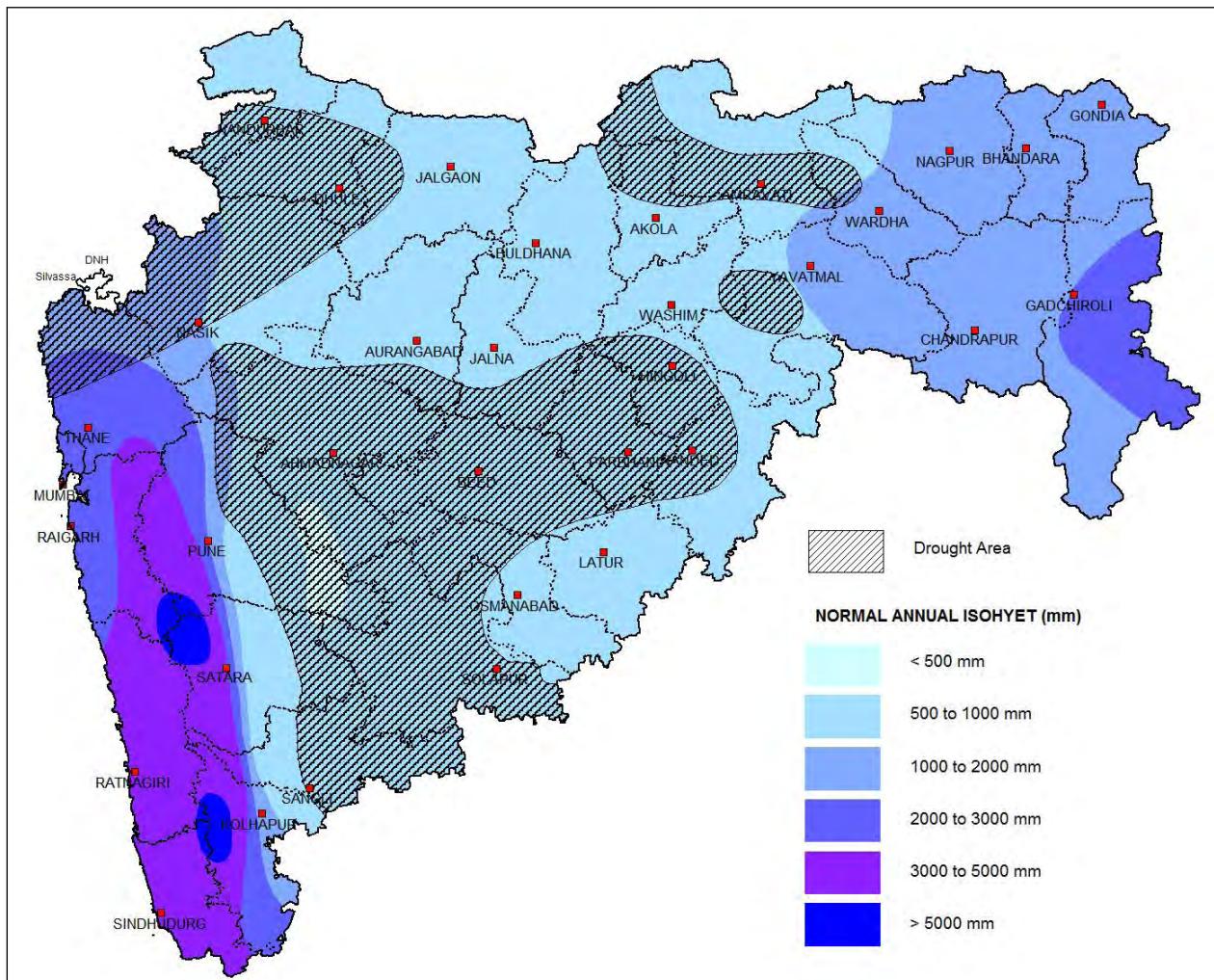
The climate of the State of Maharashtra is tropical. The Western Ghats run north to south separating the coastal districts of Thane, Mumbai, Raigarh, Ratnagiri, and Sindhudurg from the rest of the State. The average height of the range is about 1000 m above msl, and since its main ridge runs at right angle to the south-west monsoon stream, it forms an important climatic divide.

The State experiences four seasons during a year. March to May is the summer season followed by rainy season from June to September. The post monsoon season is October and November. December to February is the winter season. The State comprises of four meteorological sub-divisions namely Konkan, Madhya Maharashtra, Marathwada, and Vidarbha.

### 5.1 RAINFALL

Rainfall is the sole source of natural recharge to the ground water regime, and its analysis is an indispensable component of any ground water study. There are large variations in the quantity of rainfall within different parts of the state. Ghat and coastal districts receive an annual rainfall of 2000 mm but most part of the state lies in the rain shadow belt of the ghat with an average rainfall of 600 to 700 mm. The rainfall variations from 500 to 5000 mm have been recorded with an average rainfall of 1000 mm distributed over 60-70 days. The distribution of normal rainfall during the southwest monsoon over the state is presented in Fig.1 in the form of isohyetal map. It can be observed from Fig 1 that the State experiences extremes of rainfall ranging from less than 500 mm in parts of Ahmednagar district to more than 5000 mm in Konkan region over Western Ghats of Maharashtra. The Konkan subdivision comprising of coastal districts and Western Ghats receives the heaviest rains, the Ghats receive more than 5000 mm and the plains more than 2500 mm. Rainfall decreases rapidly towards eastern slopes and plateau areas where it is minimum (less than 500 mm) in parts of Ahmednagar district. It again increases towards east i.e., in the direction of Marathwada and Vidarbha. Beyond Amravati it starts increasing eastwards from 600 mm to 1000 mm at Bhandara. Gondia and Gadchiroli the easternmost districts of the State receive

rainfall in the range of 1500 mm. Thus, the Madhya Maharashtra Region is the area of the lower rainfall in the State.

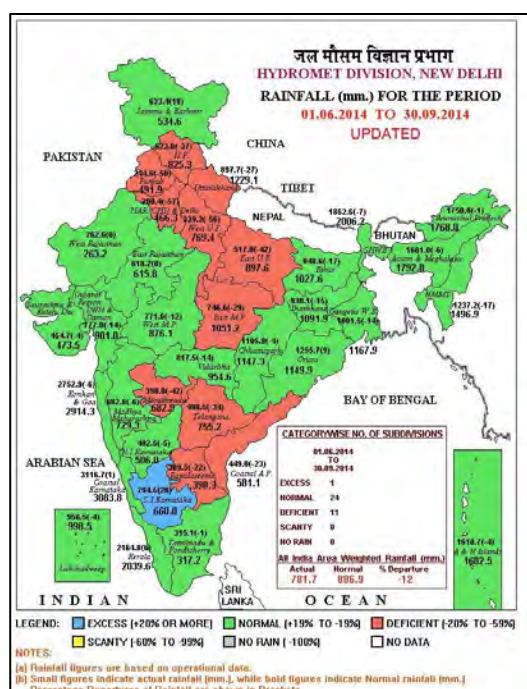


**Fig. 1: Normal Annual Isohyetal map of Maharashtra State**

### 5.1.1 RAINFALL OF YEAR 2014

From the departure of monsoon rainfall from normal as per the IMD, RMC, Rainfall for the period 1<sup>st</sup> June 2014 to 30<sup>th</sup> September 2014 from 34 districts of Maharashtra, it has been observed that Marathwada regions have received deficient rainfall with negative departure of -42% (Fig 2). In Madhya Maharashtra and Vidarbha region have received normal rainfall with negative departure of -7% & -14% respectively. In Konkan region normal rainfall received with negative departure of -6%. None of the district has received excess rainfall during monsoon season 2014.

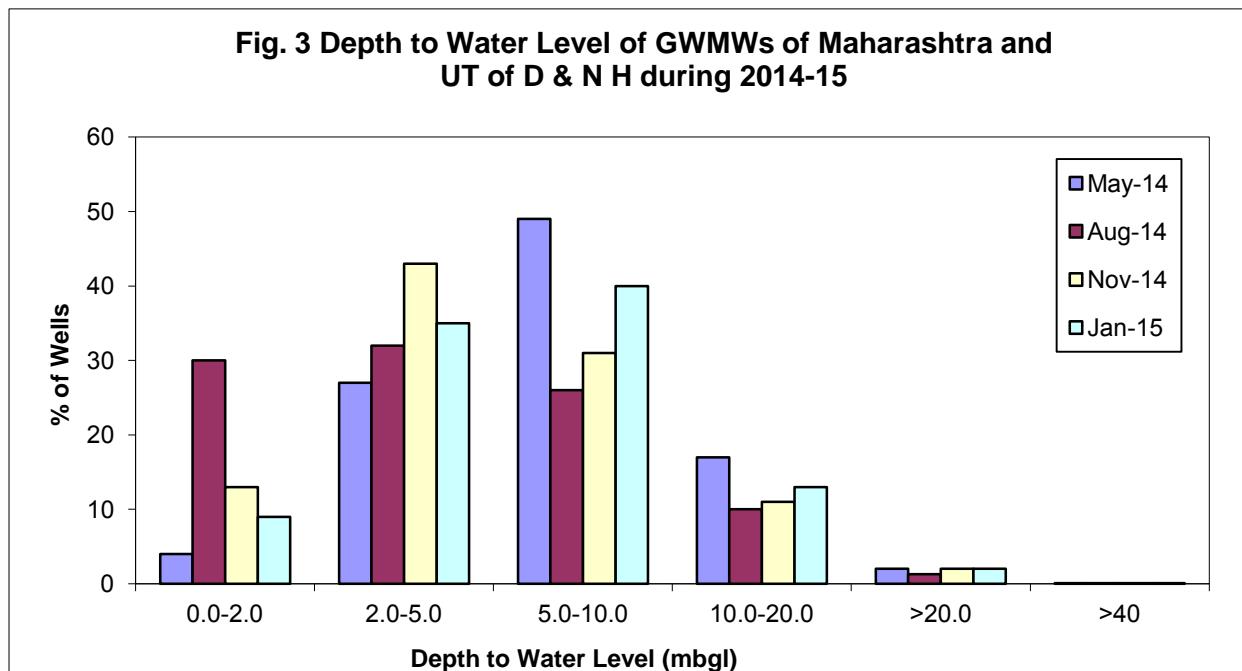
**Fig. 2: Monsoon Rainfall, India, 2014**



## 6. ANALYSES OF GROUND WATER LEVELS

### 6.1 DEPTH TO WATER LEVELS

During the water year (2014-15), the existing monitoring wells were monitored four times, i.e., during May 2014, August 2014, November 2014, and January 2015 and the data is presented as **Annexure IA**. With the field data, the maps were prepared for visual interpretation of the behaviour of the ground water levels. Depth to ground water levels were demarcated into various zones in the ranges of less than 2 m, 2-5 m, 5-10 m, 10-20 m, and more than 20 m. The frequency distribution of the number of hydrograph network stations showing various ranges of the depth to water levels is shown in **Fig 3**.

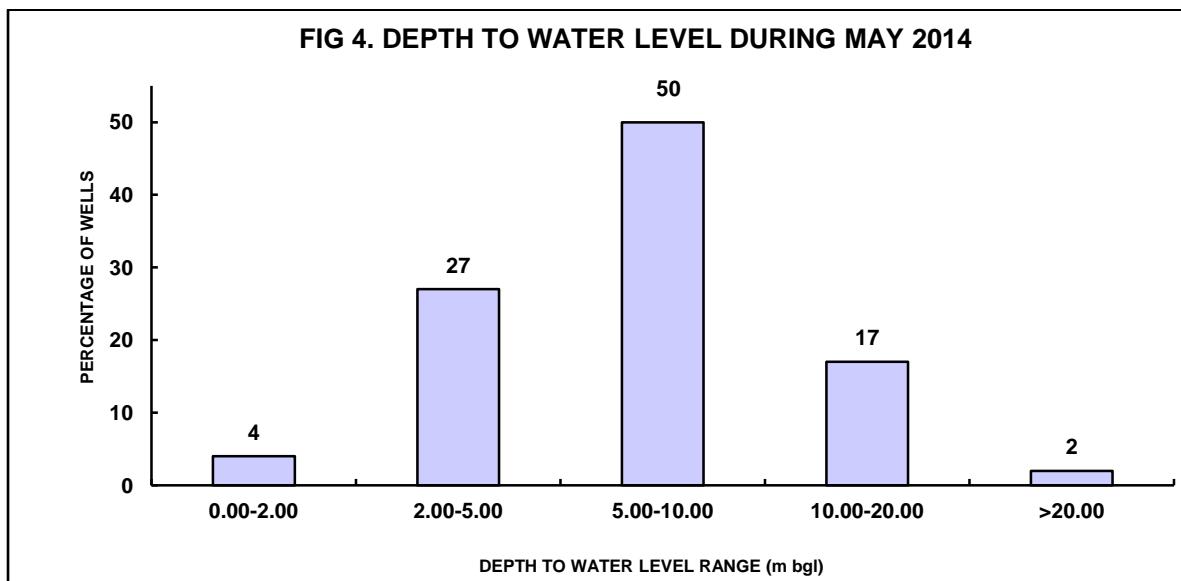


- During the May 2014, 31% wells show shallowest depth to water level between 0-5 metre below ground level (m bgl), 50% wells show depth to water level between 5-10 m bgl, and about 19% wells show deeper depth to water level of >20 m bgl.
- During the August 2014, 62% wells show depth to water level between 0-5 m bgl, about 26% wells show depth to water level ranges between 5-10 m bgl, and 11% wells show deepest water level of >20 m bgl.
- During the November 2014, 56 % wells show depth to water level between 0-5 m bgl, 31 % wells show depth to water level between 5-10 m bgl, and 13% wells show deepest water level of >20 mbgl.
- During the January 2015, 44% wells show depth to water level between 0-5 mbgl, 40% wells show depth to water level between5-10 m bgl, and 15% wells show deeper water level of >20 m bgl.

It has been observed that there is progressive rise in DTWL from May-2014 to Aug-2014 due to monsoon rainfall, while decline in DTWL has been observed from Nov-2014 to Jan-2015, as ground water naturally flowout as base flow or utilised for Rabi agriculture. For all the periods, deeper DTWL has been observed in Akola, Amravati, Buldhana, Jalgaon, Dhule, and Nandurbar districts, covering Tapi-Purna alluvium. The shallow DTWL was observed in Konkan area because of maximum rainfall received in the Coastal districts.

### 6.1.1 Depth to Water Level in May 2014

The **Annexure II** represents the district wise depth to water level ranges in the Maharashtra State and the Union Territory of Dadra and Nagar Haveli. A depth to water level map for May 2014 is shown in **Plate III**. The frequency distribution of the number of hydrograph network stations showing various ranges of the depth to water levels is shown in **Fig 4**.



Depth to water level ranges from near to ground level in Satara, Sangli, Nashik, Kolhapur, Thane districts to more than 50 metres below ground level (m bgl) at Jalgaon district in Maharashtra and from 2.55 to 10.8 m bgl in the Union Territory of Dadra and Nagar Haveli.

Water levels of less than 2 m bgl is observed in 4 % of wells covering about 2,553 sq km area. These are observed as isolated patches in parts of Nashik, Thane, Pune, Raigad, Kolhapur and Satara districts.

About 27% of wells covering about 53,522 sq km area show water levels between 2-5 m bgl. Water levels in this range are observed in major parts of Raigad, Pune, Thane, Kolhapur, Sindudurg, Aurangabad, Nandurbar, Nasik, Dhule, and Jalgaon districts. Isolated patches showing depth to water level between 2- 5 mbgl are also observed in all districts of Vidarbha region.

About 50 % of wells covering an area of 1,91,216 sq. km show water levels between 5-10 mbgl. Water levels in this range are observed in major parts of Chandrapur, Gadchiroli, Gondia, Bhandara, Nagpur, Wardha, Yavatmal, Akola, Washim, Nanded, Hingoli, Beed, Ahmadnagar, Nashik, Dhule, Nandurbar, Pune, Satara, Sangli, and Parbhani districts.

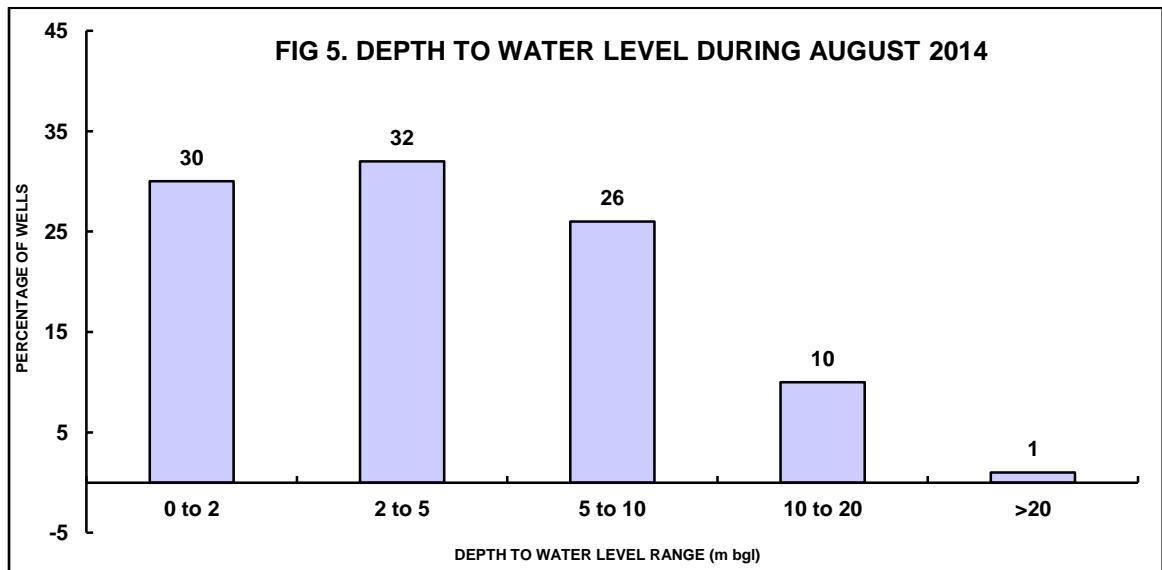
About 17% of wells fall in this category covering about 55,371 sq. km of the State. Deeper ground water levels, ranging from 10 to 20 m bgl, are observed mostly in northern part of Maharashtra in the Tapi and Purna River basins in parts Nandurbar, Dhule, Jalgaon, Buldhana, Akola, and Amravati districts. Besides this part of Osmanabad, Aurangabad, Ahmadnagar, Nashik, Ratnagiri, Satara, Sangli, Latur and Solapur districts and as isolated small patches observed in almost all districts except Gadchiroli and Washim districts.

Ground water levels of more than 20 m (2.1% wells), covering about 4,459 sq km area are noticed in the area occupied by Tapi and Purna alluvium basin covering parts of Jalgaon,

Buldhana, Akola and Amravati districts. The deeper water levels are characteristic of these basins due to its high ground water potential and over exploitation. Water levels of this range are also observed as isolated patches in Aurangabad, Nashik, Nanded Solapur, Ratnagiri, and Sangli districts.

### 6.1.2 Depth to Water Level in August 2014

The depth to water level ranges in all the districts of Maharashtra and the UT of DNH are given in **Annexure-III**. The depth to water level map of August 2014 is shown in **Plate-IV** for the Maharashtra State and the UT of DNH. The frequency distribution of the number of hydrograph network stations with reference to the depth to water level ranges is shown in **Fig 5**.



Depth to water level ranges from near ground level in isolated locations of Bhandara, Gondia, Kolhapur, Pune, Satara, Thane, Ratnagiri and Sindudurg districts to more than 50 mbgl at Jalgaon in Maharashtra and from 0.20 to 5.83 m bgl in the Union Territory of Dadra and Nagar Haveli.

Water levels less than 2 mbgl is observed in 30 % of wells covering about 55,161 sq. km areas. Water levels in this range are observed in major parts of Konkan region i.e., Mumbai, Thane, Raigadh, Ratnagiri, Sindudurg districts and isolated patches are observed in Nasik, Pune, Satara, Sangli, Kolhapur, Nagpur, Bhandara, Gondia, Wardha and Washim districts.

About 32 % of wells covering about 1,09,402 sq km area show water levels between 2-5 m bgl. Water levels in this range are observed in all districts and prominently in parts of entire Vidarbha, Khandesh and desh regions.

About 26 % of wells covering about 1,10,023 sq km area show water levels between 5-10 m bgl. Water levels in this range are prominently observed in parts of Nashik, Dhule, Nandurbar, Aurangabad, Ahmednagar, Latur, Osmanabad, Nanded, Chandrapur, Gadchiroli, Yavatmal and Hingoli districts.

Deeper ground water levels, ranging from 10 to 20 m bgl, are observed mostly in northern part of Maharashtra in the Tapi and Purna River basins in Nandurbar, Dhule, Jalgaon, Buldhana,

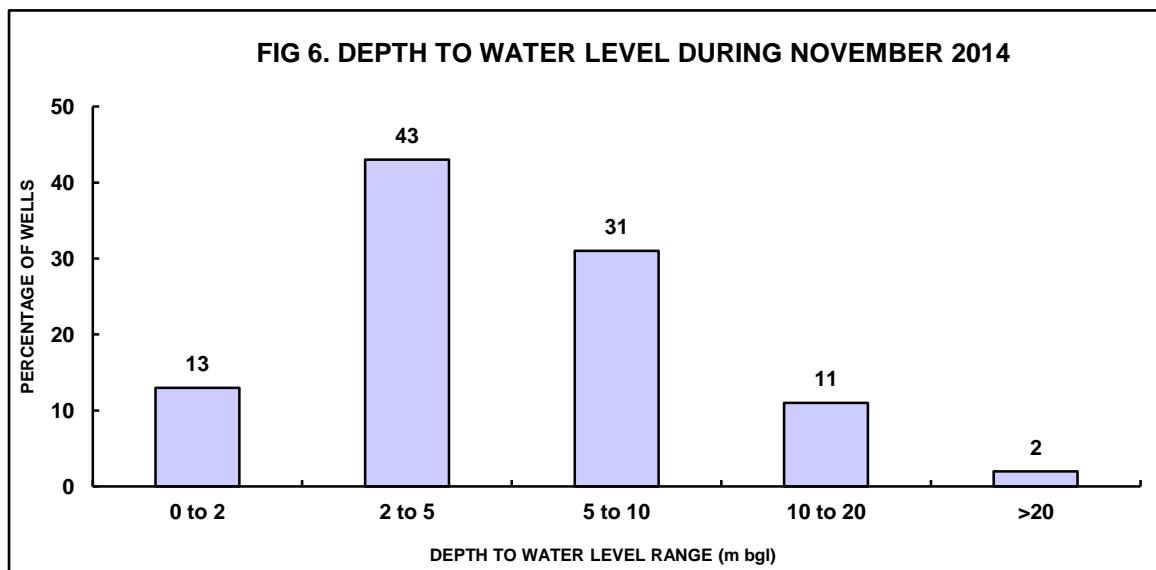
Akola and Amravati districts and isolated patch are also observed in parts of Aurangabad, Ahmednagar, Nanded, Hingoli, Parbhani, Chandrapur and Solapur districts. About 10 % of wells fall in this category covering about 29,765 Sq km areas.

Ground water levels of more than 20 m, covering about 2,404 sq km area are generally noticed in 1% of wells in parts of Jalgaon, Akola and Amravati districts.

In UT of Dadra and Nagar Haveli, 63% of wells show water level ranging from 0 to 2 mbgl, 27 % of wells show water level ranging from 2 to 5 and 9% of wells show water level ranging from 5 to 10 m bgl.

### 6.1.3 Depth to Water Level in November 2014

**Annexure IV** gives the depth to water level ranges in all the districts of Maharashtra and the Union Territory of Dadra and Nagar Haveli. The depth to water level map of November 2014 is shown in **Plate V**. During November 2013, the frequency distribution of the number of Ground Water Monitoring Wells with reference to the depth to water level range is shown in **Fig 6**.



Depth to water level ranges from near ground level (< 0.5 mbgl) in isolated locations in parts of Pune, Ratnagiri, Sindhudurg, Satara, Sangli, Solapur, Kolhapur, Gondia and Washim districts to more than 50 metres below ground level (m bgl) at Jalgaon in Maharashtra and from 1.8 to 8.9 mbgl in the UT of Dadra and Nagar Haveli.

Water levels less than 2 mbgl are observed in 13 % of wells covering about 12,976 sq. km. area. Water levels in this range are observed in major parts of Nashik, Thane, Pune, Raigadh, Kolhapur, Sindudurg, Satara, Sangli, Amravati, Nagpur, Bhandara and Gondia districts and as isolated patches in parts of most of the districts.

About 43 % of wells, show water levels between 2 and 5 m bgl covering about 1,34,639 sq. km. area. Water levels in this range are observed in all districts in Vidarbha, most of the parts in Pune, Raigad, Thane, Kolhapur, Satara, Sangli, Nasik, Jalgaon and districts and as isolated patches in parts of all districts.

About 31 % of wells show water levels between 5 and 10 m bgl covering about 1,31,606 sq. km. area. Water levels in this range are observed in major parts of Chandrapur, Gadchiroli, Mumbai, Nanded, Parbhani, Hingoli, Ahmednagar, Beed, Aurangabad, Jalna, Akola, Washim, Buldhana, Nandurbar, Dhule and Ratnagiri districts. Small and isolated patches showing this range of water level is observed in almost all the districts.

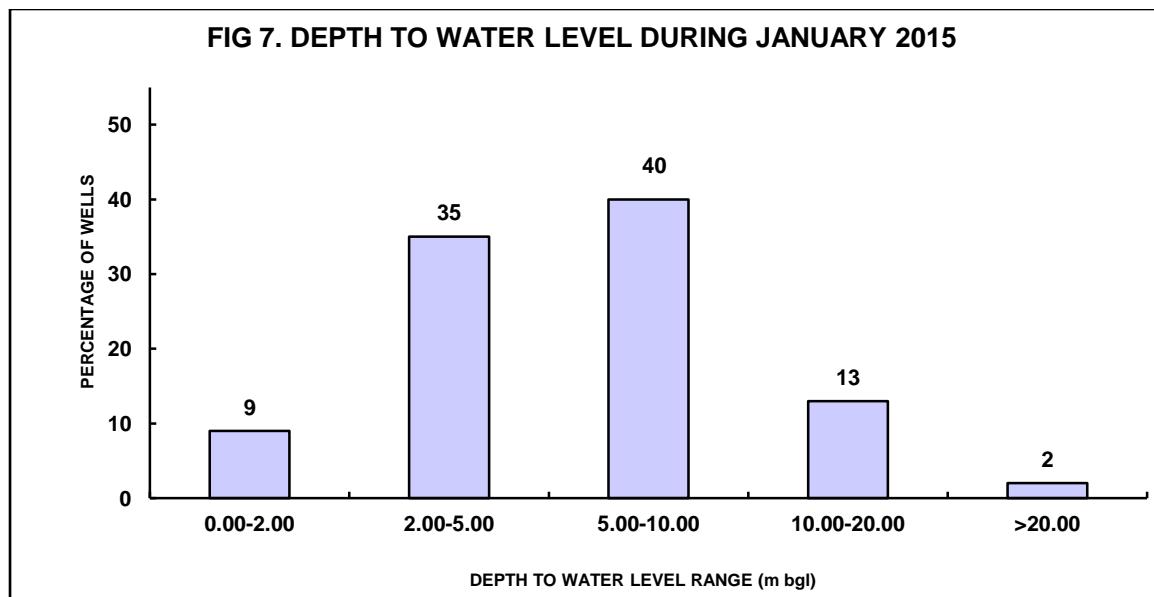
Deeper ground water levels, ranging from 10 to 20 m bgl, are observed as isolated patches, mostly in northern part of Maharashtra in the Tapi and Purna River basins in Jalgaon, Buldhana, Akola, Amravati, Nashik, Nandurbar, Dhule, and some parts of Aurangabad, Jalna, Latur, Nanded, Parbhani, Ratnagiri, Sindhudurg and Mumbai districts. About 11 % of wells fall in this category, covering about 26,045 sq. km. area.

Ground water levels of more than 20 m, covering about 1,877 sq. km. area is generally noticed in parts of Jalgaon, Akola, Buldhana and Amravati districts.

In UT of Dadra and Nagar Haveli, most of the wells show a depth to water level in the range of 0-10 m bgl

#### 6.1.4 Depth to Water Level in January 2015

The **Annexure V** gives the depth to water level ranges in all the districts of Maharashtra State and the Union Territory of Dadra and Nagar Haveli. The depth to water level map of January 2015 is shown in **Plate VI**. During January 2015, the frequency distribution of the number of Ground Water Monitoring Wells with reference to the depth to water level range is shown in **Fig 7**.



Depth to water level ranges from near ground level in Raigad, Kolhapur and Jalna districts to more than 50 mbgl in Jalgaon district of Maharashtra and from 2.00-9.2 mbgl in the Union Territory of Dadra and Nagar Haveli.

Water levels less than 2 m bgl are observed in 9 % of wells covering about 8432 sq km areas. Water levels in this range are observed in major parts of Raigad, Pune, Thane, Nashik, Kolhapur, Sindhudurg and Sangli districts.

About 35 % of wells, show water levels between 2- 5 m bgl covering about 95,293 sq km area. Water levels in this range are observed in major parts of Nagpur, Bhandara, Gondia, Chandrapur, Gadchiroli, Raigadh, Pune, Thane, Jalgaon, Dhule, Nasik, Satara, Sangli, Sindhudurg and Kolhapur and as isolated small patches in almost all the districts.

About 40 % of wells show water levels between 5-10 m bgl covering about 1,63,044 sq km area. Water levels in this range are observed in almost all the districts.

Deeper ground water levels, ranging from 10-20 mbgl (13 % wells), covering about 37,506 sq km of the State are observed mostly in northern part of Maharashtra in the Tapi and Purna River basins in parts Akola, Amravati, Buldhana, Jalgaon, Nandurbar, Dhule, Latur, Parbhani, Solapur, Osmanabad, Aurangabad, Jalna, Ratnagiri and Sindudurg districts.

Ground water levels deeper than 20 m (1.9%), covering about 2950 sq km area, are noticed in parts of Jalgaon, Amravati, Akola and Buldhana districts falling in the Purna and Tapi River basins, which have thick alluvium. The deeper water levels are characteristic of these basins due to its high ground water potential and over exploitation. Small isolated patch is also observed in south-eastern part of Latur district.

In UT of Dadra and Nagar Haveli, the wells show DTW of 2 to 10 mbgl.

## 6.2 WATER LEVEL FLUCTUATIONS

Water level fluctuations were analysed and maps were prepared after every water level measurement comparing the current water levels with that of previous year the same season, preceding season, pre-monsoon season and the decadal seasonal mean. These fluctuations were carefully examined to decipher the ground water situation with respect to time.

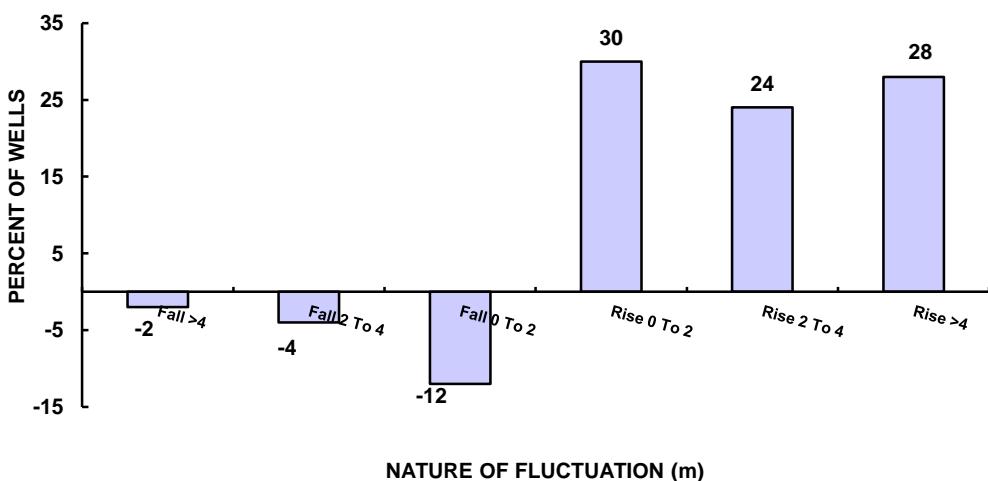
### 6.2.1 Seasonal Water Level Fluctuations

This section depicts the ground water level variations and regime changes during the water year 2014-15. During the year water level fluctuation in August 2014 with reference to May 2014, water level fluctuation November 2014 with reference to May 2014, November 2014 with reference to August 2014, January 2015 with reference to May 2014, and January 2015 with reference to November 2014 were studied and presented in maps.

#### Water Level Fluctuation in August 2014 with reference to May 2014

The **Annexure VI** gives the water level fluctuations between May 2014 and August 2014 in all the districts of Maharashtra and Union Territory of Dadra and Nagar Haveli. The frequency distribution of the number of hydrograph network stations with reference to their fluctuations is shown in **Figure 8**. The fluctuation map for the period August 2014 with reference to May 2014 is presented in **Plate VII**.

**FIG 8. WATER LEVEL FLUCTUATION IN AUGUST 2014 wrt MAY 2014**

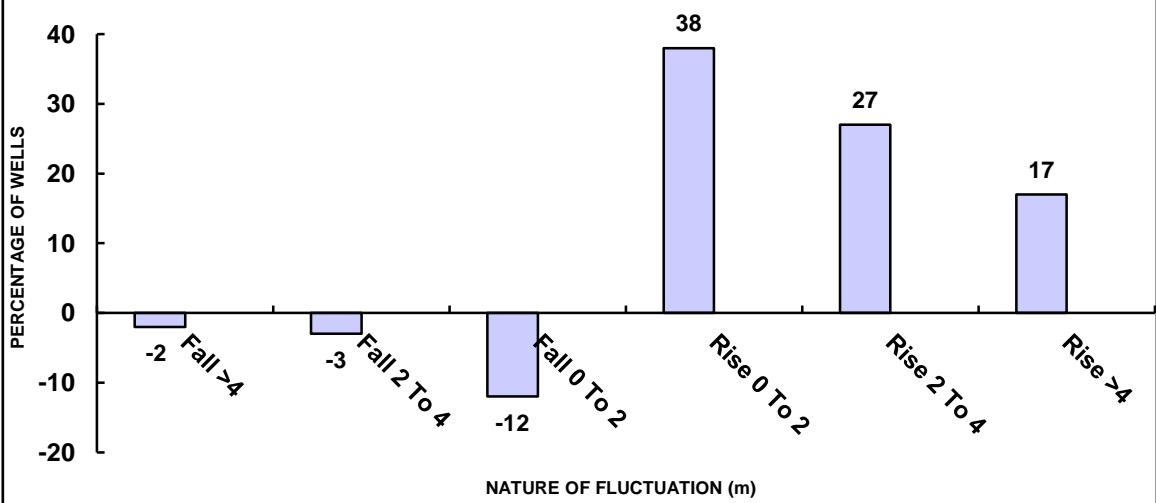


The water levels have shown a general rise in about 82 % of the wells covering almost entire State. Such a rise is a normal phenomenon in the hydrological cycle since the monsoon rainfall, the sole source of natural recharge to ground water regime in the state, recharges the ground water body. The water level rise upto 2 m observed in 30 % of wells while water level rise more than 2 m is observed in 52 % almost in entire State of Maharashtra and Dadra & Nagar Haveli except Nanded, Hingoli, Parbhani and Yavatmal districts. This significant water level rise indicates an optimum saturation of phreatic aquifers due to normal monsoon rainfall. Only 18 % of the wells in Maharashtra show a marginal decline in water level, possibly due to local phenomena observed in Ahmadnagar, Solapur, Satara, Sangli, Dhule, Amravati and Yavatmal as isolated scattered patches.

#### Water Level Fluctuation in November 2014 with reference to May 2014

The **Annexure VII** gives the fluctuations in all the districts of Maharashtra and Union Territory of Dadra and Nagar Haveli between November 2014 and May 2014. The fluctuation map for the period November 2014 with reference to May 2014 is presented in **Plate VIII**. The frequency distribution of the number of hydrograph network stations with reference to their fluctuations is shown in **Fig.9**.

**FIG 9. WATER LEVEL FLUCTUATION IN NOV 2014 wrt MAY 2014**



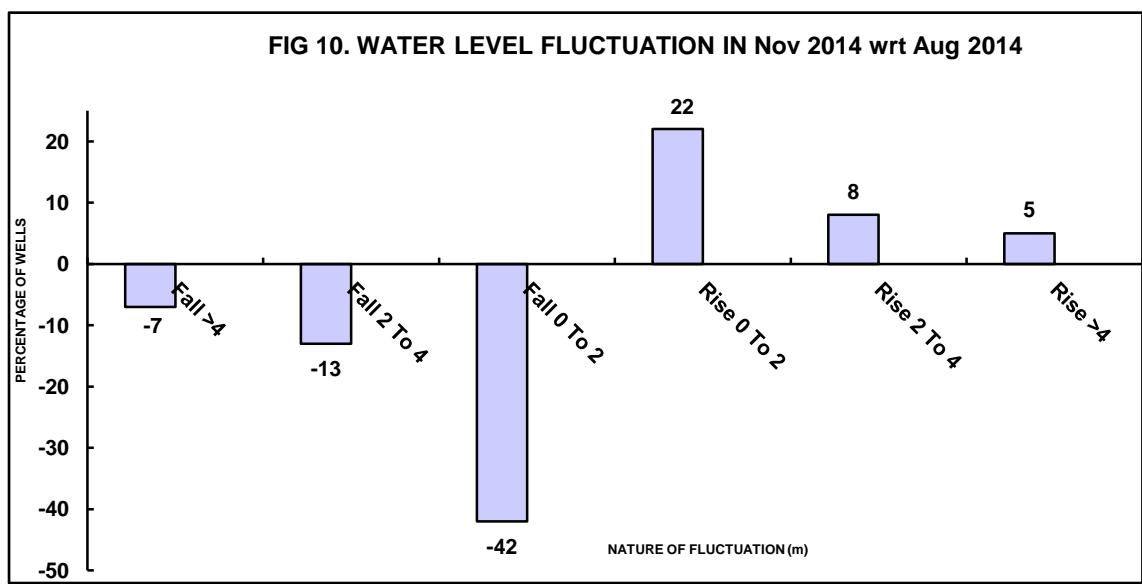
The water levels have shown a general rise in the order of 0 to more than 4 m in about 82 % of the wells in all the districts of Maharashtra and Dadra and Nagar Haveli. Such a rise is a natural phenomenon in the hydrological cycle since the monsoon rainfall recharges the ground water body. Significant rise in the water level (rise > 4 m) was observed in 17 % of wells covering about 40,848 sq. km. area. It is observed in isolated patches in entire Maharashtra. Where rise of water level in the range of 0 to 4 m has been observed in 65 % of wells covering about 232856.18 sq km area in almost entire Maharashtra state.

About 17 % of the wells covering about 33,446 sq km area in Maharashtra show a decline in water level in the range of 0 to more than 4 m. These declines may be attributed to the local phenomena and mostly observed in isolated patches in parts of Nanded, Parbhani, Hingoli, Solapur, Mumbai, Ahmednagar, Buldhana, Amravati, Nagpur and Chandrapur districts.

In Dadra and Nagar Haveli, seven wells show rise in water level 0 to more than 4 m and three wells show fall in water level up to 2 mbgl.

#### **Water Level Fluctuation in November 2014 with reference to August 2014**

The **Annexure VIII** gives the fluctuations in all the districts of Maharashtra and Union Territory of Dadra and Nagar Haveli. The frequency distribution of the number of hydrograph network stations with reference to their fluctuations is shown in **Fig.10**. The fluctuation map for the period November 2014 with reference to August 2014 is presented in **Plate IX**.



Rise of water level is observed in about 35 % of the wells covering about 1,20,914 sq km area. Significant rise in the water levels of more than 4 m (5 % wells) covering about 10,790 sq km area and rise up to 4 m (30 % wells) covering about 1,10,124 sq km area is observed as isolated patches in parts of Chandrapur, Nanded, Parbhani, Hingoli, Solapur, Osmanabad, Satara, Jalgaon, Jalna, Ahmednagar, Aurangabad, Pune, Nasik, Dhule and Pune districts.

Major parts of Maharashtra (63 % of wells) covering about 1,86,216 sq km area, show a decline in water levels in November 2014 when compared with those in the preceding monitoring season (August 2014). Significant decline (>4 m) in water level are notice in about 7 % of wells covering about 10,311 sq km area mostly in isolated parts of Mumbai, Ratnagiri, Sindudurg,

Pune, Nagpur, Bhandara, Gadchiroli, Chandrapur, Akola, Washim, Nasik, Dhule, Nandurbar, Aurangabad, Beed, and Buldhana districts.

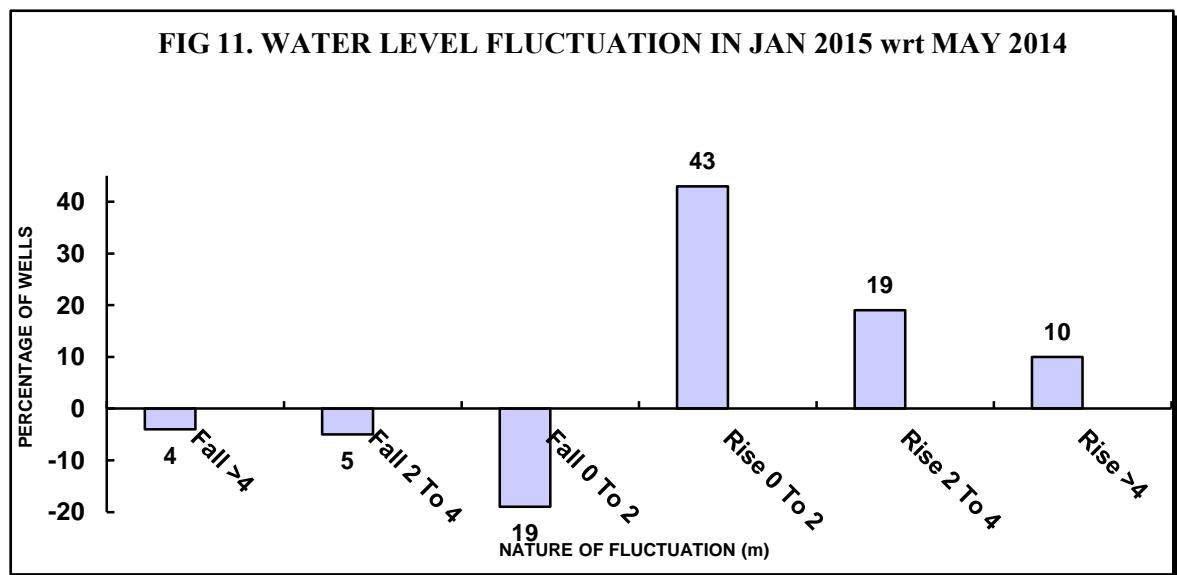
Water level decline up to 4 m (55 % wells) covering 1,75,904 sq. km area is noticed mostly in almost all districts except major parts of Solapur, Sangli, Osmanabad, Nanded, Parbhani, Hingoli, Jalgaon, Yavatmal, Pune and Chandrapur districts.

In UT of Dadra and Nagar Haveli, about 91 % of wells have shown fall in water level 0 to more than 4 m and 9 % have recorded rise in water level upto 2 m, when compared with water level in August 2014.

#### Water Level Fluctuation in January 2015 with reference to May 2014

The **Annexure IX** gives the districtwise fluctuations in the State of Maharashtra and the Union Territory of Dadra and Nagar Haveli. For January 2015 with respect to May 2014, the frequency distribution of the number of hydrograph network stations in terms of their fluctuations is shown in **Fig. 11**. The fluctuation map for January 2015 with reference to May 2014 is presented in **Plate X**.

The water levels have shown a general rise of the order of 0 to more than 4 m in about 72 % of the wells in all the districts of Maharashtra and Dadra and Nagar Haveli. Such a rise is a natural phenomenon in the hydrological cycle since the monsoon rainfall recharges the ground water body. Significant rise of water level i.e., >4 m (10% of wells) covering about 22,107 sq km area is seen in isolated patches of Nagpur, Amravati, Jalgaon, Dhule, Nasik, Ahmednagar, Beed, Satara, Sangli, Solapur, Chandrapur and Osmanabad districts, while the rise in water level up to 4 m (62% of wells) covering an area of about 2, 21,441 sq km area has been observed in almost all the districts except Mumbai district.



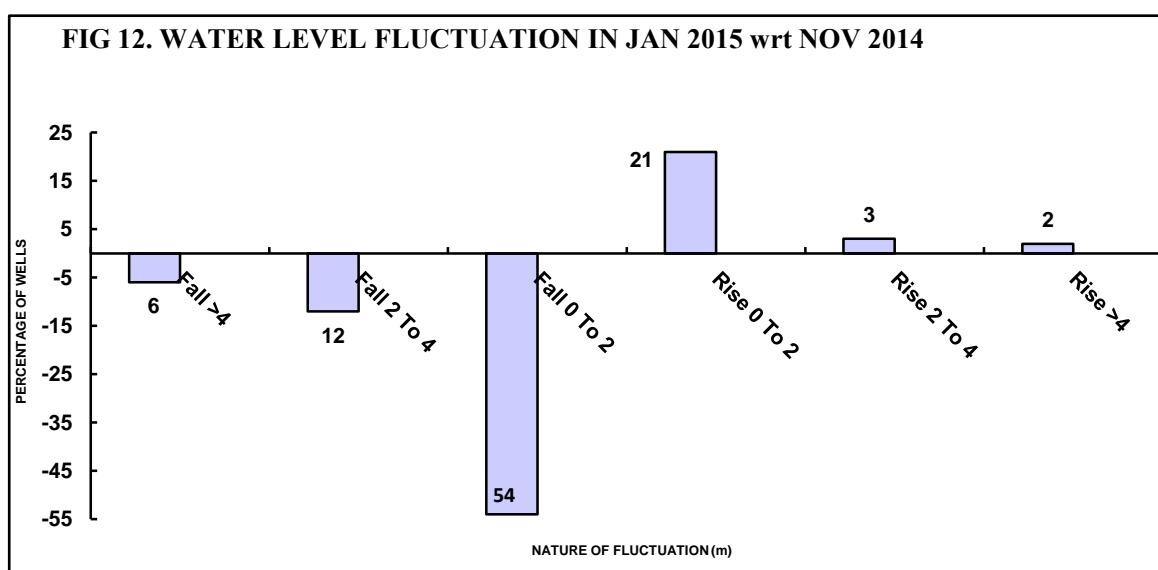
About 27 % of the wells covering about 63,609 sq km area show a decline in water level. This decline may be attributed to the local phenomenon and mostly observed in parts of Jalna, Parbhani, Hingoli, Nanded, Akola, Washim, Yavatmal, Pune, Satara, Solapur and Mumbai districts.

In UT of Dadra and Nagar Haveli, 80 % of wells have shown rise in water level while 20 % of wells have shown fall in water level.

## Water Level Fluctuation in January 2015 with reference to November 2014

The Annexure X gives the districtwise fluctuations in the Maharashtra State, and the Union Territory of Dadra and Nagar Haveli. For January 2015 with respect to November 2014, the frequency distribution of the number of hydrograph network stations in terms of their fluctuations is shown in Fig. 12. The fluctuation map for January 2015 with reference to November 2014 is presented in Plate XI.

Rise of water level is observed in about 26 % of the wells. Significant rise in water levels of more than 4 m is observed as small isolated patches of Amravati, Jalgaon, Dhule, Nandurbar, Solapur and Nagpur districts,(2 % wells) covering about 2310 sq km area. Water level rise up to 4 m is observed in 24 % of wells observed as small isolated patches in Raigarh, Thane, Pune, Jalgaon, Nasik, Dhule, Ahmednagar, Chandrapur and Amravati districts covering about 63,405 sq km.

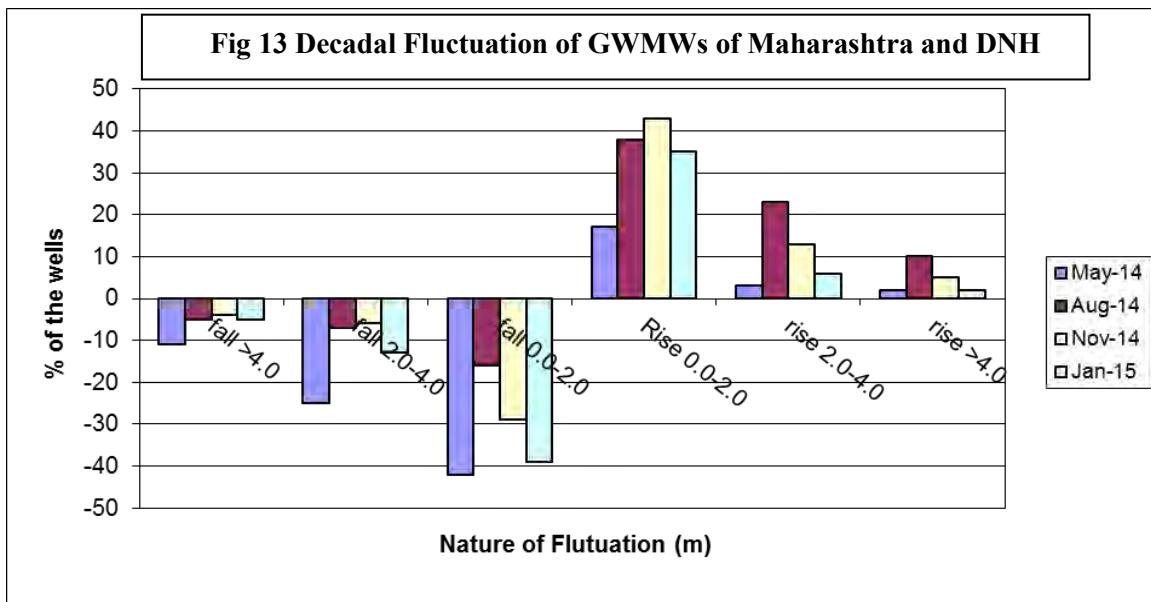


Almost all districts of Maharashtra covering about 2,44,426 sq km area and about 72 % of wells show a decline in water levels in January 2015 when compared with those in the preceding monitoring season (November 2014). Water level decline up to 4 m is noticed in 66 % of wells, in almost all districts. Significant decline in water level i.e., >4 m is observed in about 6% wells covering about 9381 sq km area as small isolated patches in parts of Akola, Washim, Buldhana, Nasik, Latur, Osmanabad, Parbhani, Satara, Solapur and Amravati districts.

In UT of Dadra & Nagar Haveli, 50 % of wells (5 wells) have recorded rise in water level and 50 % of the wells have recorded fall in water level up to 4 m.

### 6.2.2 Decadal Water Level Fluctuations

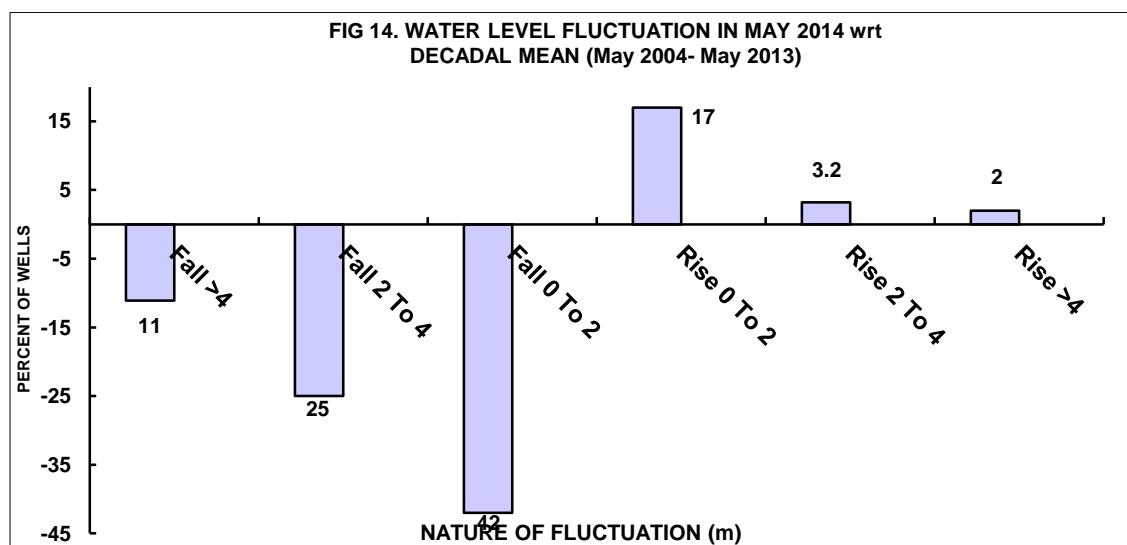
The depth to ground water level of a particular monitoring season is compared with its 10 years of data, i.e., decadal mean of water levels, to get an idea about the water level conditions of that particular season with respect to the decadal mean. Frequency distribution of May 2014, August 2014, November 2014 and January 2015 compared with Decadal Mean of consequent season is presented in Fig- 13. Such a comparison helps in the assessment of drought situations or otherwise of the abundance of ground water resources in a particular monitoring season.



The long-term rise in water levels may be attributed to the good saturation of aquifers through rainfall in 2014 monsoon. Such a rise may be due to higher rainfall received in these areas in 2014 monsoon and also due to premonsoon / early monsoon rainfall during the current water year. The long-term decline in water levels may be due poor saturation of aquifers through rainfall in these areas during the 2014 monsoon. These declines may be due to large-scale developmental activities in terms of exploitation of the ground water resources and also partly due to poor saturation of aquifers in the 2014 monsoon in the affected districts.

#### Water Level Fluctuation in May 2014 with reference to the Decadal Mean of Water Levels (May 2004-2013)

The **Annexure XI** gives the fluctuations in all the districts of Maharashtra and the Union Territory of Dadra and Nagar Haveli. The frequency distribution of the number of hydrograph network stations with reference to the various ranges of fluctuation is shown in **Fig.14**. The water level fluctuation map for the period May 2014 with reference to the decadal mean (May 2004-2013) is presented in **Plate XII**.



A perusal of **Plate XII** shows that 22% of wells covering about 2,19,959 sq. km. area in Maharashtra show a rise in water level, out of which 17% wells covering about 1,44,727 sq km show rise between 0-2 m, 3% between 2-4 m and 2% wells show more than 4 m covering area about 15,704 sq km. the rise in water levels is observed in all the districts prominently in parts of Nandurbar, Dhule, Jalgaon, Akola, Buldana, Amravati, Nagpur, Bhandara, Gondia, Jalna, Nanded, Kolhapur and Latur districts. Such a rise could be due to positive departure of 2013 rainfall with respect to the decadal average. It may be due to higher rainfall received in these areas in 2013 monsoon and also due to premonsoon / early monsoon rainfall during the current water year.

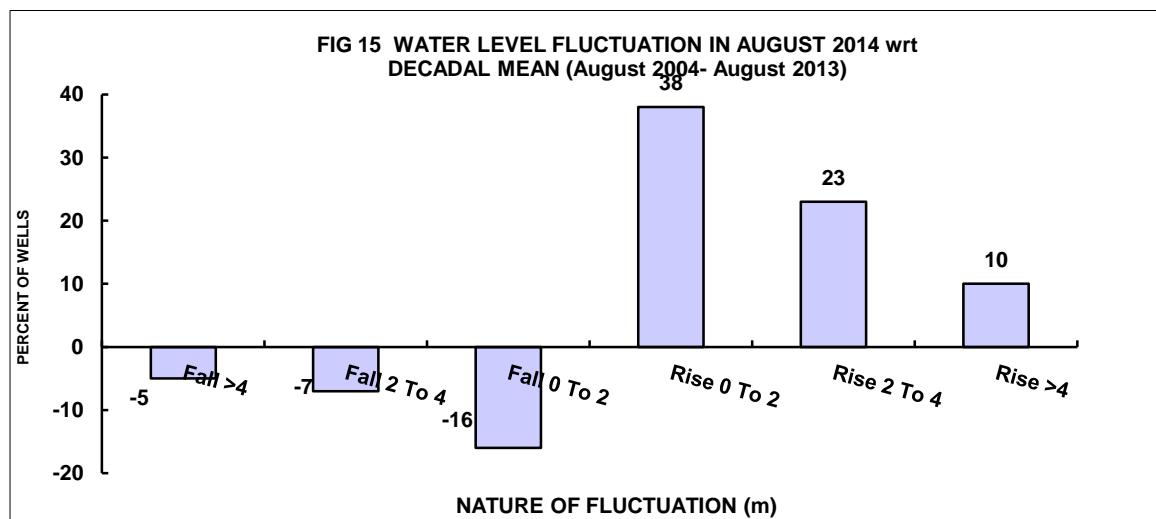
The decline in water level is noticed in 78 % of wells covering about 87,186 sq km. out of which 42% wells covering about 72,861 sq km show fall in water level between 0-2 m and 25% between 2-4 m and more than 4 m covering area about 3,242 sq. km. The declines are prominently observed in Raigad, Ratnagiri, Sindudurg, Beed, Solapur, Osmanabad, Satara, Sangli, Thane, Aurangabad, Amravati, Akola and Chandrapur districts.

In UT of Dadra & Nagar Haveli, all the wells show rise in water levels up to 2 m.

The water level decline may be due to the negative departure of 2013 rainfall with respect to their decadal rainfall normal. Such declines in water levels may also be due to ground water developmental activities apart from the poor saturation of aquifers.

### Water Level Fluctuations in August 2014 with reference to the Decadal Mean of Water Levels (August 2004-2013)

The **Annexure XII** gives the fluctuation in all districts of Maharashtra State and the Union Territory of Dadra and Nagar Haveli. The frequency distribution of the number of hydrograph network stations with reference to their water level fluctuations is shown in **Fig.15**. The water level fluctuation map for the period August 2014 with reference to the decadal mean of August 2004-2013 is presented in **Plate XIII**.



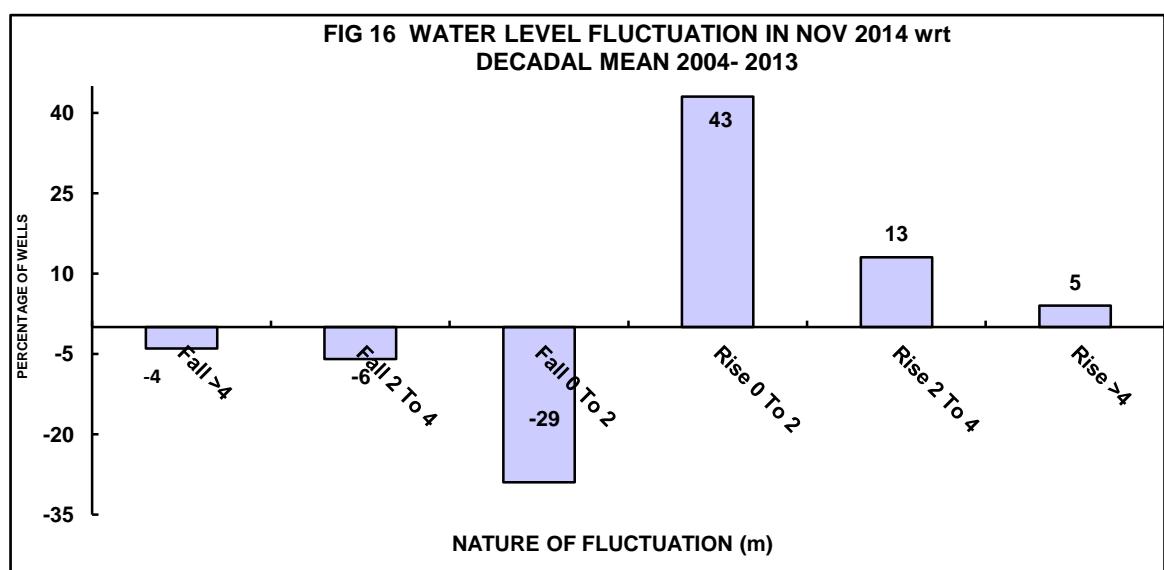
A perusal of **Plate XIII** and **Fig. 15** shows that 71 % of wells covering about 1,34,202 sq. km. area in Maharashtra show a rise in water level, out of which 38 % wells covering about 1,10,412 sq. km. area show rise between 0 and 2 m and 33 % wells between 2 m and 4 m and more covering about 23,791 sq. km. area. It is prominently observed in major parts of Thane,

Ratnagiri, Sindudurg, Kolhapur, Satara, Sangli, Pune, Nasik, Jalgaon, Akola, Buldhana and Aurangabad districts. Such a rise could be due to positive departure of 2014 rainfall with respect to the decadal average.

The decline in water level is noticed in 28 % of wells covering about 1,72,559 sq. km. area. It is prominently observed in major parts of Vidarbha, Marathwada, Kandesh region and isolated patches observed in most of the districts. In UT of Dadra & Nagar Haveli, all the wells show rise in water levels up to 2 m.

### **Water Level Fluctuation in November 2014 with reference to the Decadal Mean of Water Levels (November 2004-2013)**

The Annexure XIII gives the fluctuation in all districts of Maharashtra State and the Union Territory of Dadra and Nagar Haveli. The frequency distribution of the number of hydrograph network stations with reference to their water level fluctuations is shown in Fig.16. The water level fluctuation maps for November 2014 with reference to the decadal mean of November 2004-2013 is presented in Plate-XIV.



A perusal of Plate XIV shows that 61 % of wells covering about 1,03,676 sq km area in Maharashtra show a rise in water level, out of which 43 % of wells covering about 87,837 sq km show rise between 0 and 2 m, 13 % between 2 and 4 m and more covering about 11,503 sq km area. Such a rise could be due to greater positive departure of 2014 rainfall with respect to the decadal average. The rise is observed prominently in parts Jalgaon, Aurangabad, Buldhana, Pune, Ahmednagar, Satara, Sangli, Kolhapur, Akola, Amravati, Nasik and Dhule districts.

The decline in water level is noticed in 39 % of wells covering about 3, 56,145 sq km. The water level decline may be due to the negative departure of 2014 rainfall with respect to their decadal normals. Such declines in water levels may also be due to developmental activities apart from the poor saturation of aquifers. Significant declines (>4 m) are observed as isolated patches in almost all the districts prominently in Nasik, Ahmednagar, Aurangabad, Jalna, Beed, Ratnagiri, Nanded, Parbhani, Hingoli, Chandrapur, Mumbai, Pune, Ratnagiri and Amravati districts.

In Dadra & Nagar Haveli, a rise in water level up to 2 m is recorded in 33 % of the wells, while decline 0 to 4 m is observed in 67 % of wells when compared with their decadal mean.

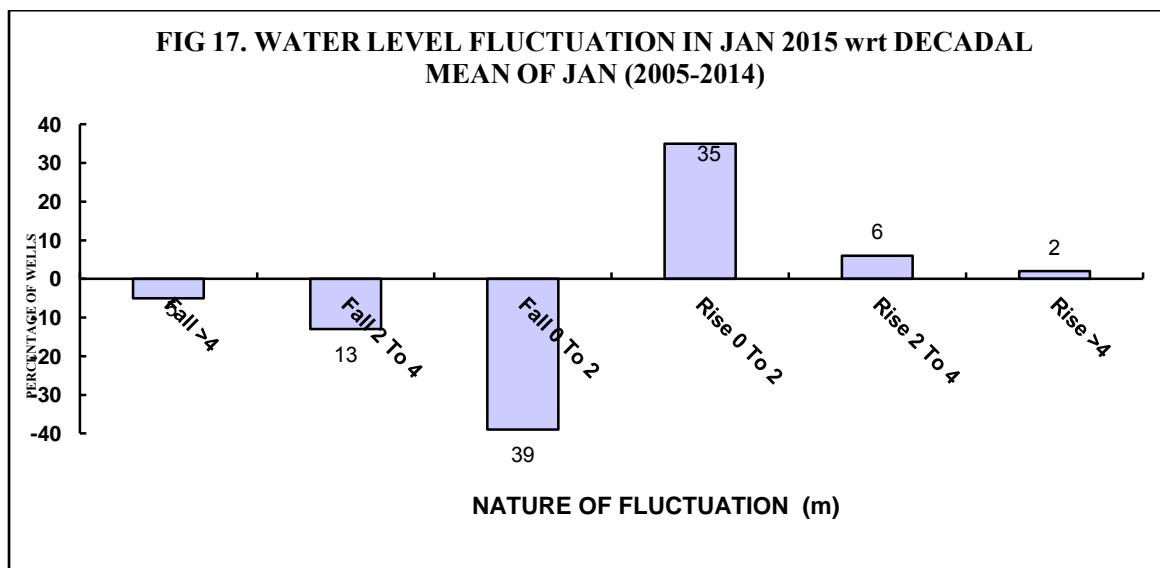
## Water Level Fluctuation in January 2015 with reference to the Decadal Mean (January 2005-2014) of Water Levels

The **Annexure XIV** gives the districtwise fluctuations in the Maharashtra State and the Union Territory of Dadra and Nagar Haveli. The frequency distribution of the number of hydrograph network stations with reference to their water level fluctuations is shown in **Fig. 17**. The water level fluctuation maps for January 2014 with reference to the decadal mean of January 2005-2014 is presented in **Plate XV**.

A perusal of **Plate XV and Fig. 17** shows that 43 % of wells in Maharashtra show a rise in water level, out of which 35 % wells, show rise between 0-2 m in about 1,37,718 sq km area, 8% wells between 2- 4 m and >4 m covering about 21,309 sq km area. The rise is observed in major parts of Nasik, Dhule, Nandurbar, Jalgaon, Buldhana, Amravati, Akola, Chandrapur, Gadchiroli, Satara, Sangli, Kolhapur, Ratnagiri, Sindudurg and Raigad districts. Significant rise in water level i.e., >4 m is observed in small isolated patches in Jalgaon, Dhule, Nandurbar, Amravati and Sangli districts.

The decline in water level is noticed in 57 % of wells covering about 1,48,191 sq km area. Significant fall in water level i.e., >4 m is observed in 2% of the wells covering total area of 9723 sq km as small isolated patches of Latur, Parbhani, Jalna, Hingoli, Ratnagiri, Thane, Mumbai, Solapur, Akola and Washim districts.

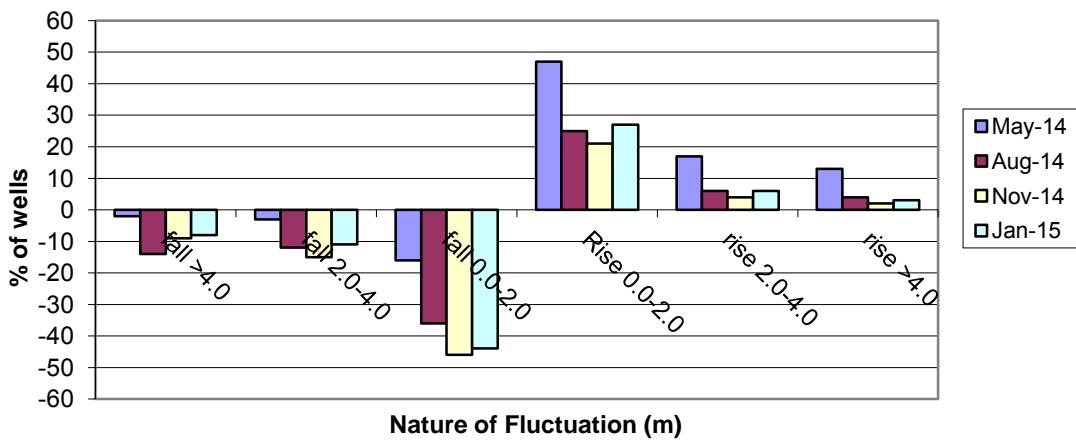
In UT of Dadra & Nagar Haveli, 33% of wells show rise in water level and 67 % of wells have shown fall in water level.



### 6.2.3 Annual Water Level Fluctuations

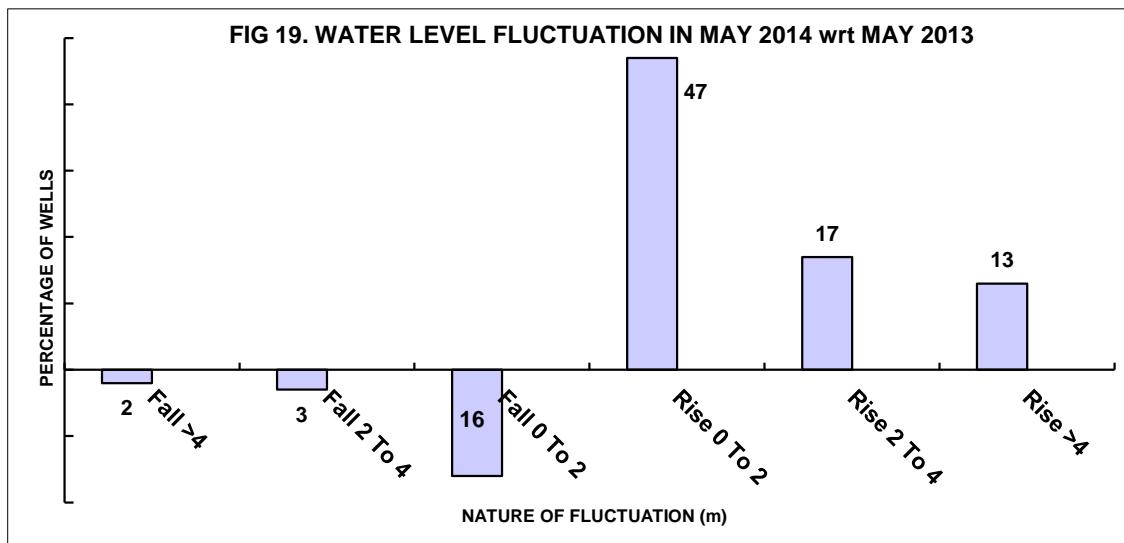
This section describes the water level changes between a particular season during the water year 2014-15 with the corresponding season in the previous water year, i.e., 2013-14. Frequency distribution of the water level fluctuation is shown in **Fig. 18**. The annual minimum depth to water in shallow wells typically occurred in winter/monsoon season, while annual maximum depth to water occurred in late summer or fall. Rise in water level due to good rainfall received during monsoon season 2014 and fall in water level local phenomena due to bad aquifer system. Annual fluctuation in water levels measured in the hydrograph stations are summarized in Annexure -IB

**Fig. 18 Annual Fluctuation of GWMWs of Maharashtra and D&NH**



### Water Level Fluctuation in May 2014 with reference to May 2013

The Annexure XV gives the distribution of water level fluctuations for the State Maharashtra and also for the Union Territory. The frequency distribution of the number of hydrograph network stations with reference to the various ranges of fluctuation is shown in **Fig.19**. The area showing rise and fall of water levels during May 2014 with reference to May 2013 is presented in **Plate XVI**.



The water level data in respect of 962 National Hydrograph Stations for the month of May 2014 were analyzed. It was compared with those monitored during May 2013. Out of 962 wells 758 wells are showing rise and 204 wells have shown fall in water level in the range of 0-2 m, 2-4 m and >4 m.

During the period the ground water levels have shown rise of than 4 m in 13 % of wells, covering about 39,974 sq. km. area covering major parts of Aurangabad, Jalgaon, Jalna, Buldana, Thane, Parbhani, Satara and Solapur districts and small isolated patches observed in Nagpur, Bhandara, Amravati, Nandurbar, Sangli, Nasik and Pune districts. Rise in water levels up to 4 m is noticed in 66% of wells covering about 2,11,433 sq. km. area. It is observed in major parts of Chandrapur, Gadchiroli, Nagpur, Bhandara, Gondia, Amravati, Wardha, Yavatmal, Washim,

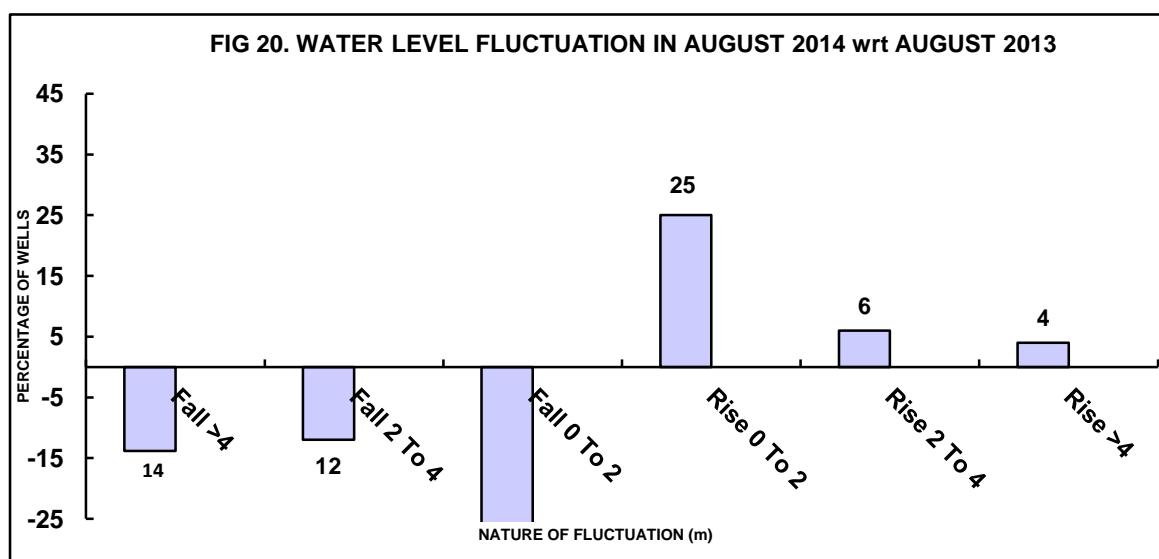
Nanded, Nasik, Ahmednagar, Pune, Latur and Kolhapur districts. It is also observed as isolated patches in almost all districts. This rise is may be due to non-monsoon rainfall occurred in the State from Nov-2013 to May-2014.

The decline in water level is observed in 21 % of wells. Decline up to 2 m is observed in 16% of wells covering about 42,206 sq. km area and more than 2 m decline is observed in 5 % of wells covering about 13,583 sq. km. area. Declines are observed in major parts of Aurangabad, Ahmednagar, Amravati, Nasik, Beed, Osmanabad, Solapur, Satara, Sangli, Raigad, Ratnagiri, Yavatmal, Hingoli and Nagpur districts. Declines are observed in almost all districts as isolated small patches except Nandurbar, Jalgaon, Gadchiroli, Gondia and Thane districts.

In UT of Dadra and Nagar Haveli, all the wells show rise in water levels upto 4 m.

### Water Level Fluctuation in August 2014 with reference to August 2013

The **Annexure XVI** gives the water level fluctuations in all districts of Maharashtra and UT of Dadra and Nagar Haveli. The frequency distribution of the number of hydrograph network stations with reference to their fluctuations is shown in **Fig.20**. The water level fluctuation map for the period August 2014 with reference to August 2013 is presented in **Plate XVII**.



The water level data in respect of 1225 National Hydrograph Stations for the month of August 2014 were analyzed. It was compared with those monitored during August 2013. Out of 1225 wells 471 wells are showing rise and 754 wells are showing fall in water level, in the range of 0-2 m, 2-4 m and >4 m.

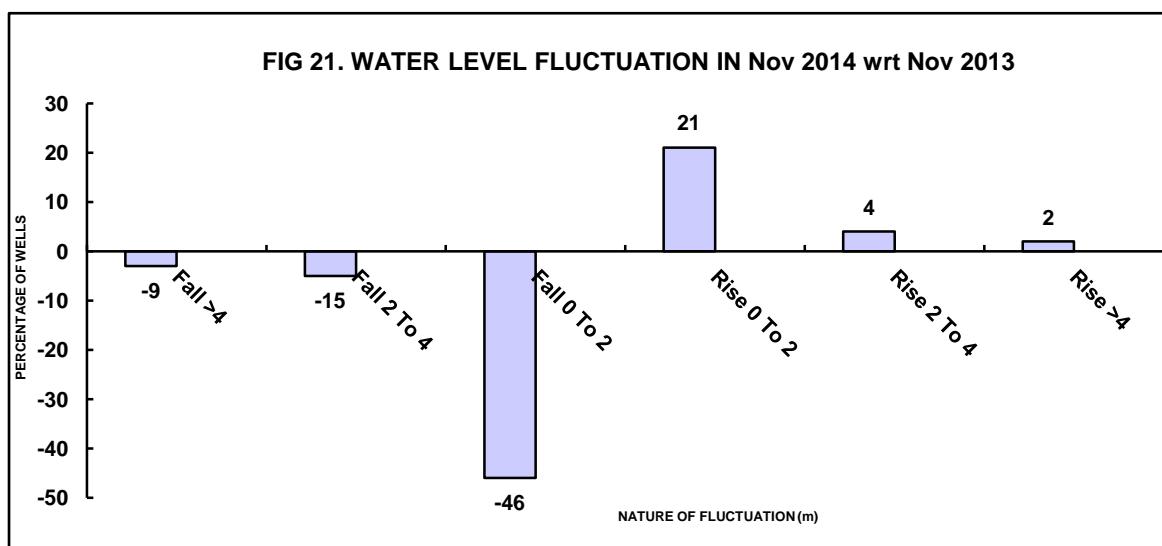
During the period from August 2013 to August 2014 the ground water levels have risen by upto 2 m in 25 % of wells, covering about 1,08,629 sq. km. area mostly in parts of Nasik, Nandurbar, Dhule, Aurangabad, Solapur, Satara, Sangli, Kolhapur, Ratnagiri and Sindudurg districts. Rise in water levels of more than 2 m is noticed in 10 % of wells covering about 18,620 sq. km. area. It is observed as isolated patches in Jalgaon, Dhule, Nandurbar, Aurangabad, Pune, Satara, Sangli, Ratnagiri and Nagpur districts.

The decline is found in 62 % of wells. Decline by up to 2 m is observed in 21 % of wells covering about 1,08,787 sq. km. area and more than 2 m decline is observed in 26 % of wells

covering about 83,022 sq. km. area. Declines are observed entire parts of Vidharbha region and Marathwada region. Declines are also observed in parts of the Nasik, Dhule, Nandurbar, Jalgaon, Mumbai, Thane, Ratnagiri and Raigad districts. This decline was may be due to less rainfall received during the month of August 2014. In UT of Dadra and Nagar Haveli, about 67 % wells (4 wells) show a water level rise up to 2 m, and 17% (1 well) show rise more than 2 m while 17 % (1 well) shows a decline of water level upto 2 m.

### **Water Level Fluctuation in November 2014 with reference to November 2013**

The **Annexure XVII** gives the water level fluctuations in all districts of Maharashtra and Dadra and Nagar Haveli. The frequency distribution of the number of hydrograph network stations with reference to the water level fluctuations is shown in **Fig.21**. The water level fluctuation map for the period November 2014with reference to November 2013 is presented in **Plate XVIII**.



The water level data in respect of 1284 National Hydrograph Stations for the month of November 2013 were analyzed. It was compared with those of monitored during November 2013. Out of 1284 wells 378 wells are showing rise and 906 wells have shown showing fall in water level, in the range of 0-2 m, 2-4 m and >4 m

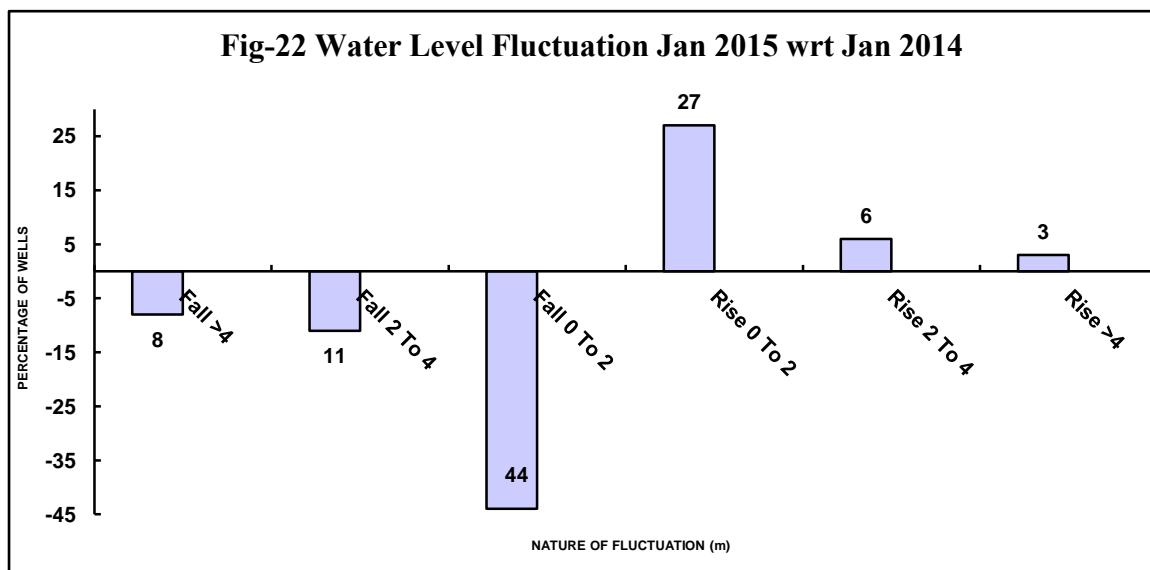
During this period the ground water levels have risen by upto 2 m in about 21 % of wells, covering 67593 sq km area. It is observed in major parts of Nasik, Dhule, Nandurbar,Ahmednagar, Pune, Satara, Sangli, Kolhapur and Sindudurg districts.Rise in water levels of more than 2 m is noticed only 6 % of wells covering about 13,870 sq km area in parts of Aurangabad, Nasik, Jalgaon, Ahmadnagar, Pune, Amravati, Osmanabad, Solapur,Gondia and Wardha districts.

The decline is observed in 71 % of wells covering about 2,25,674 sq km area. Decline by up to 2 m is observed in 46% of wells covering about 1,54,930 sq km area and more than 2 m decline is recorded in 25% of wells covering about 2,05,742 sq km area. Declines are observed in almost all the districts of Maharashtra state excepts some isolated patches of Nasik, Dhule, Jalgaon, Pune, Satara, Sangli, Kolhapur, Sindudurg and Osmanabad districts.

In Dadra and Nagar Haveli, four wells show a water level fall up to 2 m while two wells show fall more than 2 m.

## Water Level Fluctuation in January 2015 with reference to January 2014

The **Annexure XVIII** gives the districtwise fluctuations in the State of Maharashtra and the Union Territory of Dadra and Nagar Haveli. For January 2015 with respect to January 2014, the frequency distribution of the number of hydrograph network stations in terms of their fluctuations is shown in **Fig. 22**. The fluctuation map for January 2015 with reference to January 2014 is presented in **Plate- XIX**.



The water level data in respect of 1366 National Hydrograph Stations for the month of January 2015 were analyzed. It was compared with those of monitored during January 2014. Out of 1366 wells 516 wells are showing rise and 850 wells have shown showing fall in water level, in the range of 0-2 m, 2-4 m and >4 m.

During this period, the ground water levels have risen up to 2 m (27 % of the wells) covering about 98,583 sq km area mostly in parts of Chandrapur, Gadchiroli, Amravati, Jalgaon, Dhule, Aurangabad, Ratnagiri, Sindudurg, Kolhapur, Satara, Sangli, Ahmednagar, Beed, Raigad and Thane districts. Rise in water levels of more than 2 m is observed in 9 % of wells covering about 17,380 sq km area in part of Amravati, Jalgaon, Dhule, Nandurbar, Buldhana, Ahmednagar, Beed, Satara, Sangli and Sindudurg districts.

The decline in water level is found in 62 % of wells. Water level has declined up to 2 m as observed in 44 % of wells covering about 1,38,941 sq km area and more than 2 m in 19 % of wells covering about 52,238 sq km area. Significant decline in water level by more than 4 m is observed in isolated patches of Jalna, Parbhani, Hingoli, Latur, Aurangabad, Mumbai, Osmanabad, Pune, Solapur, Akola, Nandurbar and Nagpur districts.

In UT of Dadra and Nagar Haveli, almost all GWMWs show fall in water level. About 83.3 % of wells show a water level fall up to 2 m while 16.7 % of wells show a rise in the range > 2 m.

### 6.2.4 LONG-TERM TRENDS OF WATER LEVEL (2005-2014)

The trend analysis of depth to ground water levels (time series analysis) using the data from the Ground Water Monitoring Wells for the past one decade, i.e., 2005-2014 was carried out

using the least square method. Based on this analysis, maps are prepared demarcating various zones showing the trends of ground water level rise/declined during 2005-2014.

#### **6.2.4.1 Pre-monsoon Decadal Water Level Trend**

The pre-monsoon trend (2005-2014) of ground water levels in the State of Maharashtra is shown in **Plate- XX**. It shows that there is a general rising trend (upto 0.2 m/year) of ground water levels, covering about 57 % of area (1,74,736sq km) of the State during the past decade 2005-2014 while rising trend of > 0.2 m/year is observed in 135 sq km area of the State, and generally found in major parts of Thane, and Mumbai districts in Konkan region, and major parts of Sangli, Solapur, Kohahapur, Latur, Ahmadnagar, Aurangabad, Jalna districts of Marathwada region; Nashik, Dhule, Jalgaon districts of Khandesh region and Nagpur, Amravati, Wardha, Yavatmal and Gondia districts of Vidarbha region of Maharashtra. Elsewhere, the rising trend is found in sporadic patches in all districts.

The declining trend of pre-monsoon water levels is observed in 43 % of area (132215.03 sq km). Declining trend upto 2m is observed in about 1,31,990 sq km while only 225 sq km area is showing per year declining trend more than 2m. The declining trend of pre-monsoon water levels is observed in parts of Gadchiroli, Chandrapur and Bhandara districts of Vidarbha region, Nanded, Hingoli, Beed, Aurangabad, Parbhani, Pune and Jalna district of Marathwada region, part of Nandurbar, Dhule, Nashik, Jalgaon districts of Khandesh region; major part of Raigarh, Ratnagiri, and Sindhudurg districts, of Konkan region. Elsewhere, the declining trend is found in sporadic patches in most of the districts.

The declining trends during premonsoon season indicate the aquifer in being de-watered every year either due to deficient rainfall or due to the ground water developmental activities in an area, whereas the rising trend indicates that either the developmental activities have reduced or that recharge due to sources other than the rainfall, such as applied irrigation, has increased.

#### **6.2.4.2 Post-monsoon Decadal Water Level Trend (2005-2014)**

The post-monsoon trend (2005-2014) of ground water levels in the State of Maharashtra is shown in **Plate- XXI**. It shows that there is a rising trend (upto 0.2 m/year) of ground water levels in entire State covering about 1,13,591 sq km during the past decade 2005-2014. Rising trend is generally observed in parts of Raigadh, Ratnagiri, Sindudurg, Thane districts in Konkan region; Kolhapur, Sangli, Solapur, Pune districts of Western Maharashtra; Ahmadnagar, Aurangabad, Jalna, Parbhani, Nanded, Hingoli districts of Marathwada region; Jalgaon, Nandurbar, Nashik, districts of Khandesh region and, Yavatmal, Chandrapur, Akola, Amravati, Gondia, Gadchiroli districts of Vidarbha region of Maharashtra. Elsewhere, the rising trend is found in sporadic patches in all districts.

The declining trend of post-monsoon water levels is observed in 1,93,567 sq km. Declining trend upto 0.2 m/year is observed in parts of Jalgaon, Dhule, Nandurbar and Nasik districts of Khandesh region, Pune, Satra, Sangli, Solapur, districts of Western Maharashtra, Chandrapur, Gadchiroli, Yavatmal, Wardha and Nagpur districts of Vidarbha region, Nanded, Parbhani, Hingoli, Osmanabad, Latur, Jalna districts of Marathwada region and Thane, Mumbai, Raigad, Sindudurg and Ratnagiri district of Konkan region. Elsewhere, the decline trend is found in sporadic patches in most of the districts.

## 7. GROUND WATER QUALITY

The CGWB is monitoring the ground water quality of Maharashtra State and Union Territory of Dadra and Nagar Haveli (U.T. of DNH) since the last three decades through its established monitoring wells. The objective behind the ground water quality monitoring is to develop an overall picture of the ground water quality of the State and U.T. of DNH. During the year 2015, the Board has carried out the ground water quality monitoring of 1035 monitoring wells. These wells largely consist of the dug-wells representing the shallow aquifer. The sampling of ground water from these wells was carried out in the month of May (Pre-monsoon period) 2014 throughout the state. The district wise collection of groundwater samples is summarised in **Table-5**. The ground water quality data of ground water monitoring wells in Maharashtra and Union Territory of Dadra and Nagar Haveli is given in **Annexure XIX**.

The water samples after collection were immediately subjected for the analysis of various parameters in the Regional Chemical Laboratory of the Board at Nagpur. The general parameters analyzed in the collected samples of ground water are pH, Electrical Conductivity (EC) and Total Dissolved Solids (TDS). The samples were also analysed for major cations viz. Magnesium ( $Mg^{2+}$ ), Calcium ( $Ca^{2+}$ ), Sodium ( $Na^+$ ), Potassium ( $K^+$ ) and anions viz. Carbonate ( $CO_3^{2-}$ ), bi-carbonate ( $HCO_3^-$ ), Sulphate ( $SO_4^{2-}$ ), Chloride ( $Cl^-$ ), Nitrate ( $NO_3^-$ ) and Fluoride ( $F^-$ ). The sample collection, preservation, storage, transportation and analysis were carried out as per the standard methods given in the manual of American Public Health Association for the Examination of Water and Wastewater (APHA, 1998). The results of the chemical analysis of ground water samples were checked and validated through standard checks. Subsequently, the interpretation of data was carried out to develop the overall picture of ground water quality in Maharashtra and U.T. of DNH in the year 2014.

**Table-5: Districtwise Collection of Ground Water Samples (May 2014)**

Sl. No.	District	No. of Samples	Sl. No.	District	No. of Samples	Sl. No.	District	No. of Samples
1.	Ahmednagar	14	13.	Jalgaon	38	25.	Raigad	34
2.	Akola	19	14.	Jalna	20	26.	Ratnagiri	52
3.	Amravati	60	15.	Kolhapur	35	27.	Sangli	30
4.	Aurangabad	22	16.	Latur	18	28.	Satara	40
5.	Beed	16	17.	Mumbai	3	29.	Sindhudurg	47
6.	Bhandara	27	18.	Nagpur	53	30.	Solapur	22
7.	Buldana	28	19.	Nanded	44	31.	Thane	17
8.	Chandrapur	47	20.	Nandurbar	25	32.	Wardha	40
9.	Dhule	30	21.	Nashik	57	33.	Washim	22
10.	Gadchiroli	28	22.	Osmanabad	8	34.	Yavatmal	44
11.	Gondia	18	23.	Parbhani	24	35.	UT of DNH	09
12.	Hingoli	20	24.	Pune	24	<b>Total Samples</b>		<b>1035</b>

## 7.1. PHYSICO-CHEMICAL CHARACTERISTICS OF GROUND WATER

The concentrations of various gases and ions dissolved in water from the atmosphere, soil strata and minerals and rocks with which it comes are the characteristics of water. This ultimately decides the quality of ground water. The concentration of  $\text{CO}_3^{2-}$ ,  $\text{HCO}_3^-$ ,  $\text{OH}^-$  and  $\text{H}^+$  ions and dissolved  $\text{CO}_2$  gases in water decide the acidic or basic nature of water while the salts of ions like  $\text{Ca}^{2+}$  and  $\text{Mg}^{2+}$  in water makes it soft or hard. Water with high  $\text{Na}^+$  and  $\text{Cl}^-$  concentration can make the water saline. Nitrate ions percolated from anthropogenic sources can become predominant major anion in ground water. The excess fluoride concentration in ground water from fluoride bearing minerals may be related to the concentration of  $\text{Ca}^{2+}$ ,  $\text{Na}^+$  and  $\text{HCO}_3^-$  ions present in ground water. Minimum, maximum and the average values of the chemical parameters analysed in the 1035 ground water samples collected from wells representing shallow aquifer are summarized below in **Table-6**.

**Table-6: Minimum, Maximum and Average Values of Parameters in Ground Water**

Sl. No.	Parameters	Minimum	Maximum	Average
1.	pH	6.6	8.6	7.8
2.	EC ( $\mu\text{S}/\text{cm}$ )	38	7657	1003
3.	TDS (mg/L)	6.0	4977.1	612.0
4.	TH as $\text{CaCO}_3$ (mg/L)	20	4625	444.0
5.	$\text{Ca}^{2+}$ (mg/L)	4.0	805.6	61.5
6.	$\text{Mg}^{2+}$ (mg/L)	0.6	1051.1	68.0
7.	$\text{Na}^+$ (mg/L)	0.1	180.0	5.0
8.	$\text{K}^+$ (mg/L)	BDL	45.5	1.0
9.	$\text{CO}_3^{2-}$ (mg/L)	BDL	69.0	0.9
10.	$\text{HCO}_3^-$ (mg/L)	6.1	1525.0	209.6
11.	$\text{Cl}^-$ (mg/L)	BDL	1871.0	124.0
12.	$\text{SO}_4^{2-}$ (mg/L)	BDL	1444.0	89.3
13.	$\text{NO}_3^-$ (mg/L)	BDL	154.0	27.9
14.	F <sup>-</sup> (mg/L)	BDL	1.8	0.3

### 7.1.1 Distribution of pH

The overall range and average value of pH of the ground water samples indicates that the ground water in the State and the U.T. of DNH is predominantly alkaline in nature. The pH values also indicates that the  $\text{CO}_2$  dissolved in water is existing mainly in the form of  $\text{HCO}_3^-$  while it is also appearing as a  $\text{CO}_3^{2-}$  in those samples where pH is more than 8.3. This is also clear from the concentration of  $\text{HCO}_3^-$  and  $\text{CO}_3^{2-}$  ions in the ground water. Under the natural condition, the pH of ground water is usually found in the range of 6.5 to 8.5. However, low pH (<6.5) or high pH (>8.5) found in the ground water may be due to the availability or lack of  $\text{CO}_2$  in environment in which the water is existing. Sometimes, it may also be due to the percolation of strongly acidic or alkaline wastewater from anthropogenic sources to groundwater. Higher pH values (> 8.5) were found in few ground water samples collected from Amravati (site name: Kharapi) and Washim (site name: Jaulka Rly) districts of the state.

### 7.1.2 Distribution of Electrical Conductivity (EC) and Total Dissolved Solids (TDS)

The measurement of EC of water gives an idea about the ions concentration in the water. As the concentration of dissolved ions increases, the water becomes more conductive and also shows

rise in TDS values. EC and TDS are interrelated as mostly inorganic substances are dissolved in ground water. The TDS is computed as sum of ions concentration in ground water. It is also an important parameter to assess the quality of water. The distribution of EC and TDS in ground water of the State and U.T. of DNH is shown in **Plate-XXII** and **Plate-XXIII** respectively.

The average values of EC of the samples suggest that the groundwater in the monitoring wells is fresh in nature. From the **Plate- XXII**, it is observed that the EC of ground water of shallow aquifer in majority of the areas of the state is well within the maximum permissible limits as prescribed by BIS, i.e. below 2000  $\mu\text{S}/\text{cm}$ . In western part of Maharashtra especially in western coastal tract of the State, EC in the ground water is less than 500  $\mu\text{S}/\text{cm}$  at 25°C and TDS is also less than 500 mg/L in the districts of Sindudurg, Ratnagiri and Kolhapur. This is due to the physiographical, climatic and hydrogeological conditions existing in the area. This area is mainly hilly and receives maximum rainfall in the State and is covered by porous laterite capping over Basalts. Due to steep gradient existing in the area, the ground water gets minimum residence time and the flushing of aquifer is regularly going on due to the heavy rainfall. The high values of TDS in few wells from Raigarh district may probably due to the intrusion of sea water. The low TDS in groundwater in some parts of Marathwada and Vidarbha is mainly in the hilly and forest area. Ahmednagar, Akola, Amravati, Aurangabad, Beed, Bhandara, Buldana, Dhule, Gadchiroli, Hingoli, Jalgaon, Jalna, Nagpur, Nandurbar, Sangli, Solapur, Wardha and Yavatmal are the districts where the ground water is highly saline i.e. Electrical Conductivity is more than 2250  $\mu\text{s}/\text{cm}$  (**Table-9**).

The average values of TDS of the samples suggest that the groundwater in the monitoring wells is fresh in nature. From the **Plate- XXIII**, it is observed that the TDS of ground water of shallow aquifer in majority of the areas of the state is well within the maximum permissible limits as prescribed by BIS, i.e. below 2000 mg/L. It is also seen that in the plain area of Maharashtra especially in Western Maharashtra, Marathwada and parts of Vidarbha, the TDS of ground water lies mainly in the range of 500 – 2000 mg/L with some pockets having TDS more than 2000 mg/L. Major parts of Jalgaon, Buldana, Aurangabad and Jalna districts are reported to contain higher TDS (>2000 mg/L) in the ground water samples. Some part of Akola and Beed districts are also affected by higher TDS. In plain areas, the residence time for ground water is more, bringing more ions to groundwater through water rock interaction. The increase in TDS in Marathwada region of Maharashtra may be due to high rate of evapotranspiration in the area as it falls under the rain scarcity zone. The high TDS was also found in the part of Vidarbha under Purna basin where inland salinity problem exists.

### 7.1.3 Distribution of Total Alkalinity

The total alkalinity of water is its acid neutralizing capacity and primarily a function of carbonate, bicarbonate and hydroxide content of water. It is expressed in terms of  $\text{CaCO}_3$ . The range and average concentrations values of carbonate and bicarbonate ions indicate that the alkalinity of ground water is mainly due to the bicarbonate ion. The distribution of total alkalinity as shown in **Plate-XXIV** indicates that the total alkalinity in few patches of Amravati and Akola district is more than 600 mg/L. In majority of the areas of the state the total alkalinity is less than 200 mg/L and then the areas where total alkalinity lies in the range of 200-600 mg/L stands second.

#### **7.1.4 Distribution of Total Hardness (TH)**

The total hardness (TH) is the sum of calcium (Ca) and magnesium (Mg) concentration expressed in terms of  $\text{CaCO}_3$  in mg/L. The carbonate and bicarbonate salts of Ca and Mg give temporary hardness to ground water while a chloride and sulphate salt gives permanent hardness. The distribution of TH in ground water of Maharashtra and U.T. of DNH is given in **Plate-XXV**. The perusal of Plate-XXV indicates that in the pockets of the plain areas of Western Maharashtra, Marathwada and parts of Vidarbha, the TH of ground water is more than 600 mg/L. This shows that the concentration of Ca and Mg along with their salts is more in the area. The dissolution of Ca and Mg to high extent from geological sources is ruled out as this area is mainly covered by the basalts. The high concentration of these ions in groundwater may be from anthropogenic sources. However, the high TH in ground water of Purna basin area of Vidarbha is due to the inland salinity problem existing in the area. Out of 1035 samples, Total Hardness of 169 samples is found to be above 600 mg/L in the ground water samples of Ahmednagar, Akola, Amravati, Aurangabad, Bhandara, Chandrapur, Dhule, Gadchiroli, Hingoli, Kolhapur, Latur, Nagpur, Nashik, Sangli, Solapur, Wardha and Yavatmal districts of the state.

#### **7.1.5 Distribution of Chloride (Cl) and Sulphate ( $\text{SO}_4$ )**

As the State and U.T. of DNH are covered mainly by the Basalt, the possibility of Cl and  $\text{SO}_4$  in ground water from aquifer material is very low. The distribution of Chloride in the State and U.T. of DNH is shown in the **Plate-XXVI**. It is observed from the plate that the chloride content in the ground water samples of the state & U.T. of DNH are well within the desirable limits of chloride concentration as prescribed by Bureau of Indian Standards, i.e. 250 mg/L. Out of 886, only five samples in the four districts of the state have been found to contain chloride more than the maximum permissible limits of BIS i.e. 1000 mg/L, viz. Amravati (2), Dhule (1), Jalna (1) and Nandurbar (1) sample. The average value of Cl and  $\text{SO}_4$  in **Table-6** also shows that the potability of ground water is less affected due to these ions but the concentration values are indicative of the fact that the ground water is getting contaminated from the outer source.

#### **7.1.6 Distribution of Nitrate ( $\text{NO}_3$ )**

Under natural geochemical condition, the nitrate rarely becomes a major ion in the ground water. But the nitrate content in the ground water of the State and U.T. of DNH indicates that it has become a major ion in ground water. The average nitrate content in ground water of the state during the reporting period i.e. May 2014 is 26.6 mg/L, which is less than the maximum permissible limit of BIS (45 mg/L). However maximum  $\text{NO}_3$  content found in the ground water is 164 mg/L in Nalegaon village of Latur district of the state. The wells with more than 45 mg/L  $\text{NO}_3$  concentration are spread across the State and U.T. of DNH as shown in **Plate-XXVII**. The domestic waste, wastewater and sewage in the urban and rural part of the State and U.T. of DNH may help  $\text{NO}_3$  to percolate in ground water.

#### **7.1.7 Distribution of Fluoride (F)**

The range of concentration of fluoride shows that it is present up to 1.8 mg/L in certain parts of the State but the average concentrations indicate that with few exception the concentrations of fluoride in shallow basaltic aquifer is low. The wells having concentrations of fluoride more than 1.0 mg/L in State are given in **Table 7**. The source of fluoride in ground water of these wells is inherent fluoride bearing minerals present in the geological formation existing in the area.

**Table-7: High Fluoride in Groundwater (Shallow Aquifer) (> 1 mg/L)**

S. No.	District	Location	Well No./ ID	Fluoride (mg/L)
1	Aurangabad	Aurangabad	G/AU-048	1.20
2	Bhandara	Pagora	G/BH-038	1.22
3	Chandrapur	Mohadi Mokasa	G/CH-050	1.34
4	Dhule	Chadwel	T/DH-008	1.80
5	Dhule	Dhule	T/DH-030	1.20
6	Dhule	Dondaicha-1	T/DH-041	1.21
7	Gadchiroli	Allapalli	G/GD-002	1.22
8	Jalna	Ambad	G/JL-001	1.31
9	Jalna	Shahagad	G/JL-033	1.32
10	Nagpur	Kelod	G/NG-023	1.12
11	Nagpur	Wagholi	G/NG-028	1.04
12	Nagpur	Nagpur_Ramdaspeth	G/NG-035	1.12
13	Osmanabad	Mouje Barul	K/OS-034	1.26
14	Solapur	Bhose-1	K/SH-096	1.12

## 7.2 SUITABILITY OF GROUND WATER FOR DRINKING PURPOSE

The suitability of ground water for drinking purpose is determined keeping in view the effects of various chemical constituents in water on the biological system of human being. Though many ions are very essential for the growth of human, but when present in excess, have an adverse effect on human body. The standards proposed by the Bureau of Indian Standards (BIS) for drinking water (IS-10500-91, Revised 2003) were used to decide the suitability of ground water for drinking purpose. The overall classification of ground water samples falling below desirable limit (<DL), in the range of desirable and maximum permissible limit (DL-MPL) and above maximum permissible limit (MPL) for drinking water purpose is shown in **Table-8** and graphical representation is shown in **Figure-23** while the district-wise classification as per BIS Drinking Water Standards is presented in **Annexure-XX**.

A perusal of **Table-8** shows that 22.5 % of samples are having the concentration of  $\text{NO}_3$  more than MPL. Overall, it is clear from the Table-8 that the potability of groundwater in the monitoring wells is mainly affected by  $\text{NO}_3$  followed by TH. However, if other parameters are considered, the ground water is potable in almost all parts of Maharashtra and U.T. of DNH barring few places.

**Table-8: Classification of Ground Water Samples as per BIS Drinking Water Standards**

Parameter	Drinking water Standards (IS-10500-93)		Total samples	Samples < DL		Samples between DL-and-MPL		Samples > MPL	
	DL	MPL		Total samples	%	Total samples	%	Total samples	%
pH	6.5-8.5	-	1035	0	0	1032	99.7	2	0.2
TDS	500	2000	1035	552	53.3	457	41.2	26	2.5
TH	300	600	1035	408	39.4	411	39.7	216	20.9
Ca (mg/L)	75	200	1035	751	72.6	268	25.9	16	1.6
Mg (mg/L)	30	100	1035	249	24.1	600	58.0	186	18.1

Parameter	Drinking water Standards (IS-10500-93)		Total samples	Samples < DL		Samples between DL-and-MPL		Samples > MPL	
	DL	MPL		Total samples	%	Total samples	%	Total samples	%
Cl (mg/L)	250	1000	1035	924	89.3	101	9.8	10	1.9
SO <sub>4</sub> (mg/L)	200	400	1035	920	88.9	94	9.1	21	2.0
NO <sub>3</sub> (mg/L)	45	No relax	720	552	76.7	-	-	162	22.5
F (mg/L)	1.0	1.5	1035	1018	98.8	16	1.6	1	0.1

DL-Desirable Limit, MPL-Maximum Permissible Limit.

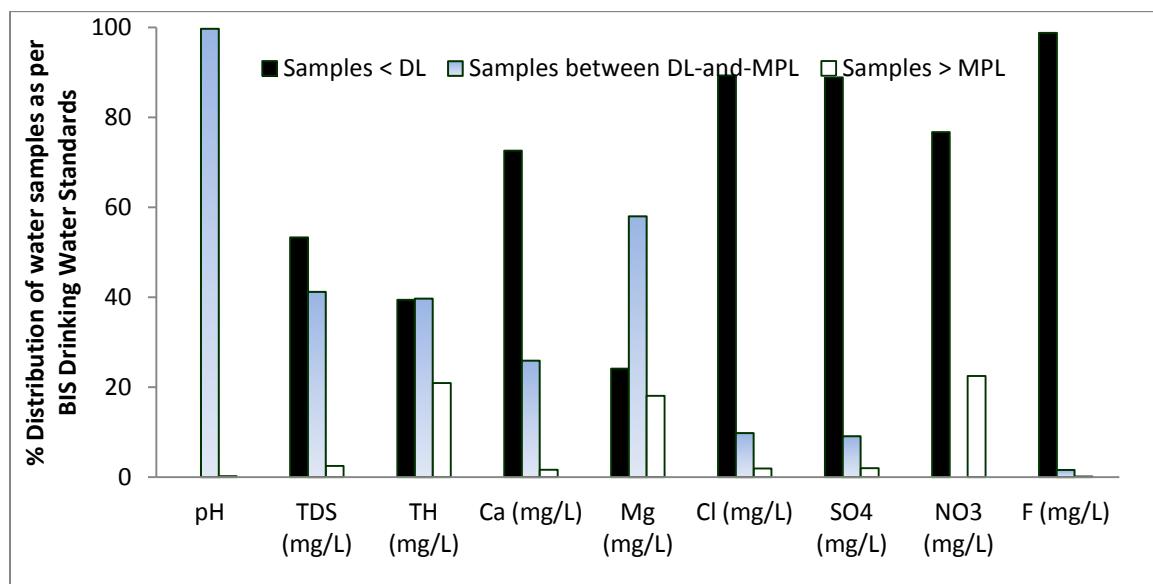


Figure-23: Percentage Distribution of Ground Water Samples as per BIS Drinking Water Standards

### 7.3 SUITABILITY OF GROUND WATER FOR IRRIGATION PURPOSE

The water used for irrigation is an important factor in productivity of crop, its yield and quality of irrigated crops. The quality of irrigation water depends primarily on the presence of dissolved salts and their concentrations. The Electrical Conductivity (EC), Sodium Absorption Ratio (SAR) and Residual Sodium Carbonate (RSC) are the most important quality criteria which influence the water quality and its suitability for irrigation.

#### Electrical Conductivity (EC)

The amount of dissolved ions in the water is best represented by the parameter electrical conductivity. The classification of water for irrigation based on the EC values is as follows.

**Low Salinity Water (EC: 100–250 µS/cm):** This water can be used for irrigation with most crops on most soils with little likelihood that salinity will develop.

**Medium Salinity Water (EC: 250 – 750 µS/cm):** This water can be used if moderate amount of leaching occurs. Plants with moderate salt tolerance can be grown in most cases without special practices for salinity control.

**High Salinity Water (EC: 750 – 2250 µS/cm):** This water cannot be used on soils with restricted drainage. Even with adequate drainage, special management for salinity control may be required and plants with good salt tolerance should be selected.

**Very High Salinity Water (EC: >2250  $\mu\text{S}/\text{cm}$ ):** This water is not suitable for irrigation under ordinary condition. The soils must be permeable, drainage must be adequate, irrigation water must be applied in excess to provide considerable leaching and very salt tolerant crops should be selected.

It is clear from the **Table-9** that maximum number of samples falls under the category of medium and high salinity water while nearly 11.3 % of samples fall under low salinity water and 6.2 % of samples in very high salinity water. This shows that the ground water in the pre-monsoon season from shallow aquifer in the State and U.T. of DNH should be used for irrigation with proper soil and crop management practices.

**Table-9: Classification of Ground water for Irrigation based on EC values**

S. No.	Water Quality Type	EC in $\mu\text{S}/\text{cm}$	No. of samples	% of samples
1.	Low Salinity Water	< 250	117	11.3
2.	Medium Salinity Water	>250-750	343	33.1
3.	High Salinity Water	>750-2250	511	49.4
4.	Very High Salinity Water	> 2250	64	6.2
<b>Total</b>			<b>1035</b>	<b>100</b>

### Sodium Absorption Ratio (SAR)

Since Calcium and Magnesium will replace Sodium more readily than vice versa, the ratio reflects the Sodium hazard. The SAR indicates the relative activity of the Sodium ions in exchange reactions with the soil. Irrigation water with a high SAR will cause the soil to tighten up. The Sodium Adsorption Ratio (SAR) is defined by the following equation:

$$\text{Sodium Absorption Ratio} = \frac{\text{Na}^+}{\left[ \frac{(\text{Ca}^{++} + \text{Mg}^{++})}{2} \right]^{1/2}}$$

(Here, the concentrations of cations are expressed in meq/L).

The SAR value is used to calculate the degree to which irrigation water tends to enter into cation exchange section in the soil. The main problem with high sodium concentration is its effect on soil permeability & water irrigation. Sodium also contributes directly to the total salinity of the water and may be toxic to sensitive crops such as fruit trees. The higher value of SAR indicates soil structure damage.

### Residual Sodium Carbonate (RSC):

Residual Sodium Carbonate (RSC) is considered to be superior to SAR as a measure of sodicity particularly at low salinity levels. Calcium reacts with bi-carbonate and precipitate as  $\text{CaCO}_3$ . Magnesium salt is more soluble and so there is less tendency for it to precipitate. When calcium and magnesium are lost from the water, the proportion of sodium is increased resulting in the increase in sodium hazard. This hazard is evaluated in terms of RSC.

$$\text{Residual Sodium Carbonate} = (\text{CO}_3^{--} + \text{HCO}_3^-) - (\text{Ca}^{++} + \text{Mg}^{++})$$

(Here all the ionic concentrations in the above equation are expressed in meq/L).

The classification of ground water samples based on RSC values for its suitability for irrigation purpose is shown in **Table-10**.

**Table-10: Classification of Ground water for Irrigation based on RSC values.**

Sl. No.	Water Quality Type	RSC values (meq/L)	Total Samples	No.of samples	% samples
1.	Good	< 1.25	1035	1035	100
2.	Doubtful	1.25-2.50	0	0	0.0
3.	Bad (Unsuitable)	> 2.50	0	0	0.0
Total				1035	100

From the Table-10, it is observed that 100 % of the ground water samples show RSC values less than 1.25 meq/L indicating that the ground water of the area is good for irrigation. Overall, the ground water quality of Maharashtra and U.T. of DNH is suitable for irrigation purpose based on above study.

**List of Officers delivered their duties for monitoring work in the State of Maharashtra and UT of Dadra, Nagar & Haveli during the Year 2014-2015**

<b>Sl. No.</b>	<b>Name of the officer</b>	<b>Designation</b>
<b>CGWB, Central Region, Nagpur</b>		
1.	Dr. P.K.Jain	Suptdg. Hydrogeologist
2.	Dr. U. S. Balpande	Senior Hydrogeologist
3.	Dr. B. R. Lamsoge	Senior Hydrogeologist
4.	Sh. Devendra Joshi	Scientist C
5.	Sh. K. P. Dongre	Scientist C
6.	Sh. P. Narendra	Scientist C (GP)
7.	Dr. V. Arulprakasam	Scientist C (GP)
8.	Sh. Abhay Nivasarkar	Scientist C
9.	Sh. J.R. Verma	Scientist C
10.	Sh. Vijesh V. K.	Scientist B
11.	Smt. Nelofar	Scientist B
12.	Sh. S. D. Waghmare	Assisstant Hydrogeologist
13.	Sh. R. R. Shende	Assisstant Hydrogeologist
14.	Sh. R.K.Sharma	Scientist B (Chem)
15.	Sh. Dev sharan Verma	Scientist B (Chem)
16.	Sh. T. Dineshkumar	Assistant Chemist
17.	Sh. Puranchand	Chief Draughtsman
18.	Sh. S. B. Paradkar	Draughtsman
19.	Sh. L. S. Navghare	Draughtsman
20.	Sh. Sandip Bhowal	STA (HG)
<b>CGWB, Maharashtra State Unit Office, Pune</b>		
1.	Sh. SSP. Mishra	Suptdg. Hydrogeologist
2.	Sh. Saurabh Gupta	Scientist D

**List of Drivers/ MTD assisted during monitoring work in the State of Maharashtra and UT of Dadra, Nagar & Haveli during the Year 2014-2015**

<b>Sl. No.</b>	<b>Name of the officer</b>	<b>Designation</b>
<b>CGWB, Central Region, Nagpur</b>		
2	Sh. D. D. Awale	Driver Grade I
3	Sh. R. Shankar	Driver Grade I
4	Sh. M.G. Warhade	Driver Grade II
5	Sh. M. M. Lute	Driver Grade II
6	Sh. S. K. Manohar	Driver Grade II
7	Sh. R. K. Deshmukh	Driver Grade II
8	Sh. Santosh Pendor	Driver Grade II
9	Sh. Ganesh Jounjare	Driver Ordinary Grade
10	Sh. D.G. Rajurkar	Driver Ordinary Grade
<b>CGWB, Maharashtra State Unit Office, Pune</b>		
1	Sh. A. C. Shaikh	Driver Grade I
2	Sh. V. V. Jadhav	Driver Grade I
3	Sh. D. J. Meshram	Driver Grade II
<b>CGWB, Division VI, Nagpur</b>		
1	Sh. M. J. Lambat	Driver Ordinary Grade
2	Sh. Suresh Varade	Driver Ordinary Grade

**Annexure IA**

**Depth to Water Level and Seasonal Water level Fluctuation for the Specified Period of all Ground Water Monitoring Wells of Maharashtra and UT of DNH (2014-15)**

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
<b>UT</b>	<b>DNH</b>							
1	Chinsda	2.55	1.15	2.80	2.50	1.40	-0.25	0.05
2	Dapada	9.85	5.83	8.90	9.20	4.02	0.95	0.65
3	Dudhani		4.94	4.50	6.55			
4	Khedi Ghodamba	10.81	3.01	4.30	2.00	7.80	6.51	8.81
5	Moolpada			1.80	2.10			
6	Naroli-1	9.14	0.58	4.50	4.10	8.56	4.64	5.04
7	Rakhali	5.54	1.04	5.90	5.90	4.50	-0.36	-0.36
8	Rudana	9.43	0.30	3.00	3.80	9.13	6.43	5.63
9	Samarvarni	3.50	0.74	3.90	3.80	2.76	-0.40	-0.30
10	Shelti	3.81	0.61	2.90	2.90	3.20	0.91	0.91
11	Surangi	8.86	4.10	6.20	7.30	4.76	2.66	1.56
12	Umarkui (Hathpada)	7.71	0.20	6.80	5.50	7.51	0.91	2.21
<b>District</b>	<b>Ahmednagar</b>							
13	Akole	12.25	4.00	4.10	3.80	8.25	8.15	8.45
14	Ambi Khalsa		12.75		12.25			
15	Ambikhalsa		12.55	7.10	7.00			
16	Arangaon	6.50	0.00		4.40	6.50		2.10
17	Arangaon2		0.00	11.10	13.00			
18	Babhuleshwar	5.80	6.35	4.80	5.33	-0.55	1.00	0.47
19	Bambori	11.70	0.00	4.20	5.40	11.70	7.50	6.30
20	Banpimpri		5.50	3.10	4.40			
21	Belvandi (Bk)	12.60	6.95	7.20	7.80	5.65	5.40	4.80
22	Bhitkewadi	7.70	3.10	4.25	4.85	4.60	3.45	2.85
23	Bote	7.90	3.20	4.25	4.54	4.70	3.65	3.36
24	Chandanapuri	21.40	22.00	20.30	18.90	-0.60	1.10	2.50
25	Chas	6.60	5.20	4.50	6.10	1.40	2.10	0.50
26	Chikhale	8.60	9.30	7.40	7.05	-0.70	1.20	1.55
27	Dahegaon		3.68		7.85			
28	Dahigaon	8.40	3.40	3.50	3.30	5.00	4.90	5.10
29	Dehre	7.50	0.00	1.80	4.15	7.50	5.70	3.35
30	Devlali	4.95	4.60	4.10	4.10	0.35	0.85	0.85
31	Ghodegaon-1	1.90	1.50	2.15	10.80	0.40	-0.25	-8.90
32	Ghogargaon-1		2.86	2.70	2.65			
33	Ghotan	8.50	6.20	5.10	7.40	2.30	3.40	1.10
34	Jakhangaon	15.06	14.70	9.00	15.10	0.36	6.06	-0.04
35	Jamkhed	8.50	6.18	5.54	5.30	2.32	2.96	3.20
36	Jamkhed-1			5.54	6.10			
37	Jeur	12.20	2.90	8.10	5.45	9.30	4.10	6.75
38	Karanji	2.70	1.90	1.00	0.80	0.80	1.70	1.90
39	Khosepuri-1		2.10	2.40	4.20			
40	Kokangaon	8.40	4.50	3.55	4.00	3.90	4.85	4.40
41	Kokona-1	10.00	8.40	9.30	8.80	1.60	0.70	1.20

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14 (mbgl)	Aug-14 (mbgl)	Nov-14 (mbgl)	Jan-15 (mbgl)	Aug-14 (m)	Nov-14 (m)	Jan-15 (m)
42	Kolpewadi		0.20	2.03	1.60			
43	Kolwadi		4.80	2.85	3.40			
44	Kopargaon	12.65	18.15	13.60	12.20	-5.50	-0.95	0.45
45	Loni-Pravara Nagar		0.00	3.70	7.52			
46	Mahuli		10.50		3.80			
47	Malharwadi		0.00					
48	Mirajgaon2	9.85	0.00	7.70	7.35	9.85	2.15	2.50
49	Mirajgaon-3	17.60	16.60	9.90	8.60	1.00	7.70	9.00
50	Parner2	6.96	7.30	6.50	6.72	-0.34	0.46	0.24
51	Pategaon		3.80	2.40	2.40			
52	Rahata	14.05	12.63	12.40	12.85	1.42	1.65	1.20
53	Rahuri		0.00	11.55	12.00			
54	Rajur		0.01	0.60	2.30			
55	Rajuri	6.70	4.25	9.20	0.00	2.45	-2.50	6.70
56	Rakshi		6.90	5.40	8.70			
57	Rassin		8.50	4.85	6.80			
58	Sangamner	14.35	12.95	9.80	10.05	1.40	4.55	4.30
59	Shirasgaon	3.52	4.46	8.40	2.45	-0.94	-4.88	1.07
60	Shrigonda	11.30	10.90	11.00	11.40	0.40	0.30	-0.10
61	Sonai	3.00	1.20	2.00	1.54	1.80	1.00	1.46
62	Srirampur		1.45	2.30	2.55			
63	Supe	3.45	1.50	2.60	2.05	1.95	0.85	1.40
64	Takle-Kazi		7.80	6.40	8.20			
65	Takli-Dhogeswar-1	8.30	9.30	8.80	8.40	-1.00	-0.50	-0.10
66	Tambhol		10.20	10.80	5.00			
67	Vadala Bhairoba	6.10	0.00	4.70	5.40	6.10	1.40	0.70
68	Vadegaon Madhe	8.40	6.10	7.50	8.25	2.30	0.90	0.15
69	Vadgaon Madhe	7.30	0.00		0.00	7.30		7.30
70	Walvad		8.50	4.95	3.00			
<b>District</b>	<b>Akola</b>							
71	Akola	11.70	0.00	9.40	12.05	11.70	2.30	-0.35
72	Akot1	17.80	17.10	14.90	16.60	0.70	2.90	1.20
73	Alegaon	4.50	3.80	4.90	2.55	0.70	-0.40	1.95
74	Ambashi	4.00	4.10	5.20	5.85	-0.10	-1.20	-1.85
75	Andura1	21.35	0.00	21.90	23.32	21.35	-0.55	-1.97
76	Babulkhed	19.07	20.00	18.00	19.35	-0.93	1.07	-0.28
77	Barshi Takli	13.55	14.10	12.35	16.55	-0.55	1.20	-3.00
78	Barshi Takli_Pz	7.70	4.35	7.10	8.60	3.35	0.60	-0.90
79	Borgaon Manju	3.75	1.70	3.25	4.00	2.05	0.50	-0.25
80	Chani	9.65	6.10	6.10	6.74	3.55	3.55	2.91
81	Chikhaliwal (Navegaon)	10.30	6.70	6.35	7.60	3.60	3.95	2.70
82	Dhaga Phata	19.50	27.00	27.20	26.40	-7.50	-7.70	-6.90
83	Donad	6.35	10.00	5.51	7.35	-3.65	0.84	-1.00
84	Hatola	5.90	6.00	2.86	5.50	-0.10	3.04	0.40
85	Kanheri (Sarap)	5.60	4.55	3.60	5.04	1.05	2.00	0.56
86	Kanheri Gawali_Pz	4.60	3.80	3.90	4.94	0.80	0.70	-0.34
87	Kapsi	7.40	0.00	9.90	0.00	7.40	-2.50	7.40

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
88	Kurankhed	8.80	6.80	7.30	9.25	2.00	1.50	-0.45
89	Mahan-1	6.65	9.40	8.85	9.55	-2.75	-2.20	-2.90
90	Malkapur	17.89	17.89	8.10	17.90	0.00	9.79	-0.01
91	Murtijapur_Pz	5.50	1.20	1.75	3.70	4.30	3.75	1.80
92	Murtizapur	6.79	4.30	3.59	6.35	2.49	3.20	0.44
93	Nimba	29.98	26.45	35.00	0.00	3.53	-5.02	29.98
94	Panaj	20.50	0.00	11.20	0.00	20.50	9.30	20.50
95	Patsul	5.74	4.50	5.64	5.75	1.24	0.10	-0.01
96	Patur	3.87	3.60	2.47	4.00	0.27	1.40	-0.13
97	Pinjar	10.70	4.20	3.00	5.40	6.50	7.70	5.30
98	Popetkheda	6.55	8.10	6.45	5.25	-1.55	0.10	1.30
99	Rasulpur	17.19	17.19	11.70	17.18	0.00	5.49	0.01
100	Raundala		10.75	13.00	11.00			
101	Telhara	25.00	20.00	21.55	30.00	5.00	3.45	-5.00
102	Telhara2	35.00	0.00	36.00	0.00	35.00	-1.00	35.00
103	Umra1	21.70	0.00	29.70	30.90	21.70	-8.00	-9.20
104	Ural	9.95	7.10	7.45	10.00	2.85	2.50	-0.05
105	Ural (Bk)	5.90	4.30	3.80	5.50	1.60	2.10	0.40
106	Wadegaon	13.50	14.20	13.00	13.62	-0.70	0.50	-0.12
107	Wyala	9.30	11.60	10.90	11.85	-2.30	-1.60	-2.55
<b>District</b>	<b>Amravati</b>							
108	Adhao	4.50	1.10	2.70	0.00	3.40	1.80	4.50
109	Ambada		0.00	4.00	8.14			
110	Amner_old	17.70	15.40	15.50	13.40	2.30	2.20	4.30
111	Amravati_GEC		8.00	8.10	0.00			
112	Amravati_Gopalganger	4.60	1.80	3.80	2.67	2.80	0.80	1.93
113	Amravati_RH	4.40	2.00	3.40	2.95	2.40	1.00	1.45
114	Amravati_University	4.40	1.70	1.00	2.05	2.70	3.40	2.35
115	Amravati_Wadalinaka	2.80	2.00	2.00	1.95	0.80	0.80	0.85
116	Anjangaon	17.30	0.00	21.00	6.78	17.30	-3.70	10.52
117	Anjangaon Surji2	22.90	22.70	22.00	0.00	0.20	0.90	22.90
118	Anjansingi	4.40	2.00	2.80	3.20	2.40	1.60	1.20
119	Ashtagaon	5.00	2.95	3.80	4.15	2.05	1.20	0.85
120	Ashti	4.70	4.10	4.10	3.60	0.60	0.60	1.10
121	Babuadi Banosa	15.10	12.40	12.50	12.90	2.70	2.60	2.20
122	Badnera	6.70	4.30	4.00	5.35	2.40	2.70	1.35
123	Barukheda	8.55	0.40	3.10	0.00	8.15	5.45	8.55
124	Behali	5.40	3.30	3.50	3.72	2.10	1.90	1.68
125	Bellora_Pz	7.40	3.70	3.00	8.00	3.70	4.40	-0.60
126	Belora	8.20	9.00	5.00	7.00	-0.80	3.20	1.20
127	Belteki	6.00	7.70	5.00	5.30	-1.70	1.00	0.70
128	Benoda (P1)			6.80				
129	Benoda (WT)	7.30	6.00			1.30		
130	Benoda_Pz		0.00		9.00			
131	Bhokarbardi	6.10	3.70	3.30	4.46	2.40	2.80	1.64
132	Borade	8.00	5.00	6.50	7.37	3.00	1.50	0.63

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
133	Brahmanwada (Thadi)	12.70	14.00	11.00	12.25	-1.30	1.70	0.45
134	Chandas	10.70	10.50	10.00	10.60	0.20	0.70	0.10
135	Chandur Bazar	25.40	24.70	23.50	24.25	0.70	1.90	1.15
136	Chandur Railway	4.30	3.00	3.00	3.00	1.30	1.30	1.30
137	Chicholi	3.30	7.20	4.50	5.30	-3.90	-1.20	-2.00
138	Chunkhedi	3.66	1.80	1.60	2.47	1.86	2.06	1.19
139	Daporil	13.60	9.10	11.00	12.10	4.50	2.60	1.50
140	Dargarh	3.80	2.40		0.00	1.40		3.80
141	Devgaon	5.20	1.90	4.50	3.55	3.30	0.70	1.65
142	Dhamangaon (Rly)_Pz	5.50	2.50		3.13	3.00		2.37
143	Dhanodi	8.10	6.25	7.90	7.83	1.85	0.20	0.27
144	Dhulghat Road	11.20	10.70	10.50	10.60	0.50	0.70	0.60
145	Dilalpur	21.70	21.70	20.60	20.75	0.00	1.10	0.95
146	Gadegaon1	15.20	15.60	18.00	15.88	-0.40	-2.80	-0.68
147	Ghat larki			3.20	0.00			
148	Harisal	9.00	5.40	6.10	6.32	3.60	2.90	2.68
149	Hatrud	5.44	0.00		4.20	5.44		1.24
150	Hiwarkheda	11.20	9.30	10.00	10.10	1.90	1.20	1.10
151	Jamgaon (via Khadka)	8.70	5.30	6.20	8.00	3.40	2.50	0.70
152	Jutpani	7.50	2.50	1.80	3.30	5.00	5.70	4.20
153	Kalamkhar	5.25	1.70	2.00	2.60	3.55	3.25	2.65
154	Karajgaon_Pz	7.00	2.50	4.00	0.00	4.50	3.00	7.00
155	Karajgaon-1	30.00	29.00		0.00	1.00		30.00
156	Khadkali		0.50	0.70	3.30			
157	Khanapur	8.10	2.70	4.50	6.00	5.40	3.60	2.10
158	Kharapi	9.10	7.40	6.40	7.25	1.70	2.70	1.85
159	Kher	5.50	3.75	3.50	4.27	1.75	2.00	1.23
160	Kholapur		15.05	7.10	11.50			
161	Kolkaz	6.30	5.80	5.80	6.20	0.50	0.50	0.10
162	Kolwihir_Pz	4.70	0.00		0.00	4.70		4.70
163	Kurha	8.60	5.00	6.00	5.20	3.60	2.60	3.40
164	Lawada	7.90	1.70	3.20	2.33	6.20	4.70	5.57
165	Loni	17.90	17.00	15.00	16.73	0.90	2.90	1.17
166	Lontek-1			4.50	4.83			
167	Mahuli	6.14	10.50	3.90	3.80	-4.36	2.24	2.34
168	Manjarkhed Kasba	10.20	6.50		7.95	3.70		2.25
169	Moorshi new	3.00	1.80	2.50	2.34	1.20	0.50	0.66
170	Morshi_Pz	3.00	1.80		0.00	1.20		3.00
171	Mozari	12.10	10.40	11.00	14.00	1.70	1.10	-1.90
172	Murha Buzurg		17.00	21.80	23.00			
173	Nandgaon Khandeshwar	7.00	3.80	3.70	4.95	3.20	3.30	2.05
174	Nandgaon peth	9.60	3.80	5.70	7.60	5.80	3.90	2.00
175	Nimbhari	3.70	2.40	9.70	3.35	1.30	-6.00	0.35
176	Pala	9.20	9.15	9.00	8.90	0.05	0.20	0.30

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
177	Paratwada-1	6.00	5.00	9.10	5.50	1.00	-3.10	0.50
178	Pathrot-2	30.00	28.20	28.00	27.00	1.80	2.00	3.00
179	Pimpri	4.30	1.30	2.10	3.13	3.00	2.20	1.17
180	Pohra	2.80	2.00	2.00	2.30	0.80	0.80	0.50
181	Rithpur	4.70	3.50	3.00	4.00	1.20	1.70	0.70
182	Saiwada	9.85	6.00	7.00	6.65	3.85	2.85	3.20
183	Samda Kasmpur	4.20	2.80	3.20	3.74	1.40	1.00	0.46
184	Sategaon-1		29.40	29.30	29.00			
185	Sawarkheda	9.20	4.50	6.00	7.90	4.70	3.20	1.30
186	Semadoh_Pz	31.00	6.00		0.00	25.00		31.00
187	Shendurjana Khurd	5.80	2.40	4.00	4.58	3.40	1.80	1.22
188	Shivni1	6.10	3.20	3.80	5.00	2.90	2.30	1.10
189	Silona	3.00	3.60	1.40	1.90	-0.60	1.60	1.10
190	Sirasgaon (Kasba)		11.40	10.10	0.00			
191	Temburkheda1	4.00	2.00	3.00	3.71	2.00	1.00	0.29
192	Teosa	4.60	2.00	3.50	3.40	2.60	1.10	1.20
193	Umarkhed	11.00	8.00	8.50	8.30	3.00	2.50	2.70
194	Wadgaon (Fattepur)		5.30	6.00	6.70			
195	Wadner gangai	6.30	6.10	6.10	5.93	0.20	0.20	0.37
196	Walgaon	5.10	4.80	3.70	4.30	0.30	1.40	0.80
197	Warha	5.70	2.80		8.70	2.90		-3.00
198	Warud	6.60	4.90	5.00	5.83	1.70	1.60	0.77
199	Wishroli1	7.90	9.00	5.50	7.80	-1.10	2.40	0.10
200	Yavali_Pz	4.50	3.70	3.00	4.00	0.80	1.50	0.50
201	Yevda		7.00	7.00	6.85			
<b>District</b>	<b>Aurangabad</b>							
202	Adul		0.00					
203	Ajanta	4.09	1.50	2.48	4.10	2.59	1.61	-0.01
204	Apatgaon		0.00					
205	Aurangabad	7.22	0.00	7.00	8.10	7.22	0.22	-0.88
206	Aurangabad-Vidhyapeeth	8.65	8.25	2.62		0.40	6.03	
207	Borgaon Bazar		3.80	3.30	3.60			
208	Chauka	12.30	5.40	3.68	4.40	6.90	8.62	7.90
209	Devgaon-1	8.70	4.40	7.90	8.20	4.30	0.80	0.50
210	Digar Pishore3	4.85	1.05	4.43	5.00	3.80	0.42	-0.15
211	Fardapur		0.00					
212	Gangapur-3	13.23	2.80	5.30	6.50	10.43	7.93	6.73
213	Garaj	13.45	2.80	8.50	11.80	10.65	4.95	1.65
214	Hasta	7.85	4.63	4.27	6.00	3.22	3.58	1.85
215	Jambhala		0.00		15.00			
216	Kaigaon		0.00		4.30			
217	Kannad	10.93	5.97	6.67	6.00	4.96	4.26	4.93
218	Khandala	25.40	6.82	7.78	4.10	18.58	17.62	21.30
219	Khuldbabad	18.15	6.02	18.00	18.30	12.13	0.15	-0.15
220	Kinnal	7.15	3.82	7.03	6.60	3.33	0.12	0.55
221	Mahalgaon		0.00					
222	Paithan		16.00	16.00	0.00			

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
223	Patri	9.77	3.80	4.90	6.70	5.97	4.87	3.07
224	Rotegaon	11.76	11.80	11.00	10.00	-0.04	0.76	1.76
225	Shendra	12.92	15.70	12.75	0.00	-2.78	0.17	12.92
226	Taherpur	9.78	8.00	7.41	8.00	1.78	2.37	1.78
227	Tunki	14.25	9.60	14.00	15.30	4.65	0.25	-1.05
228	Vaijapur	11.82	11.92	10.38	11.20	-0.10	1.44	0.62
229	Walur Tanda	6.85	7.20	15.71	14.60	-0.35	-8.86	-7.75
<b>District</b>	<b>Beed</b>							
230	Ambejogai	5.55	4.00	1.20	2.20	1.55	4.35	3.35
231	Anandgaon		1.15	1.75	2.90			
232	Ashti		4.10	9.70	3.60			
233	Bhend Takli	6.60	1.50	1.90	4.10	5.10	4.70	2.50
234	Chousala2	11.40	3.40		9.16	8.00		2.24
235	Daskhed		7.90	4.25	5.00			
236	Dhanora-1			10.40	10.10			
237	Dharmapuri	3.30	2.90		6.20	0.40		-2.90
238	Dharur-1	11.50	7.10	11.00	8.80	4.40	0.50	2.70
239	Doithana	8.60	6.10	4.30	2.71	2.50	4.30	5.89
240	Dongar Kini-1			3.60	6.60			
241	Georai-1	7.80	5.70	4.60	5.90	2.10	3.20	1.90
242	Jirewadi-1	10.80	9.50	9.60	10.00	1.30	1.20	0.80
243	Kanerwadi		11.37	6.70	11.00			
244	Khadkhat		12.90	7.80	8.40			
245	Kinhi	13.30	3.60	1.70	3.65	9.70	11.60	9.65
246	Kolegaon		6.70	5.90	8.18			
247	Kumbhephal		7.10	7.60	8.15			
248	Manjalegaon	13.50	8.55	12.70	13.70	4.95	0.80	-0.20
249	Manjar Sumbha-1		3.50	2.70	8.70			
250	Manur		23.30	14.15	16.57			
251	Mauj		3.72	3.80	6.30			
252	Nandur Phata		12.60	14.10	8.20			
253	Pali	5.10	5.50	3.40	4.50	-0.40	1.70	0.60
254	Parli	2.90	0.20	3.40	2.90	2.70	-0.50	0.00
255	Patoda	6.50	1.70	4.55	5.45	4.80	1.95	1.05
256	Patrud-1	6.70	10.20	10.30	10.20	-3.50	-3.60	-3.50
257	Pendgaon							
258	Pimpalwandi	6.00	0.00	3.15	3.02	6.00	2.85	2.98
259	Pithi	8.50	2.80	4.80	6.01	5.70	3.70	2.49
260	Saigaon-1	10.00	0.00	8.95	8.90	10.00	1.05	1.10
261	Sheri Bk	14.50	11.90	12.70	12.50	2.60	1.80	2.00
262	Sirsala	8.76	9.00	6.15	7.45	-0.24	2.61	1.31
263	Sirur			18.00	14.20			
264	Talni	17.00	2.10	3.85	9.00	14.90	13.15	8.00
265	Telgaon	7.20	9.00	6.45	2.65	-1.80	0.75	4.55
266	Tintarvani-1		2.60	4.45	5.10			
267	Umapur			3.50	4.25	5.00		
268	Wadwani	5.25	2.40	3.15	3.41	2.85	2.10	1.84

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
269	Waghluj	12.50	13.00	8.20	7.40	-0.50	4.30	5.10
270	Waguli		18.70	12.60	14.62			
<b>District</b>	<b>Bhandara</b>							
271	Adyal_Pz	3.40	2.00	2.25	2.70	1.40	1.15	0.70
272	Ajgaon	19.10	19.10		0.00	0.00		19.10
273	Ambadi	5.10	0.60	2.15	3.00	4.50	2.95	2.10
274	Bhandara	7.50	0.00	4.65	4.80	7.50	2.85	2.70
275	Chicholi	5.90	7.20	3.90	5.30	-1.30	2.00	0.60
276	Dahegaon_Pz	5.70	4.75	4.90	6.10	0.95	0.80	-0.40
277	Dahegaon2	5.85	5.25	4.45	4.55	0.60	1.40	1.30
278	Daodipar Khapa	5.10	0.53	2.03	3.38	4.57	3.07	1.72
279	Dhargaon	9.20	4.80	8.80	8.90	4.40	0.40	0.30
280	Ekodi	2.25	0.45	1.20	2.05	1.80	1.05	0.20
281	Jamb	7.75	3.25	4.85	6.25	4.50	2.90	1.50
282	Jamnapur	12.15	0.90	6.00	9.10	11.25	6.15	3.05
283	Kharbi	9.80	7.40	5.20	7.50	2.40	4.60	2.30
284	Koka (Kokha)	15.13	2.08	7.18	10.78	13.05	7.95	4.35
285	Konda Kosara	8.10	5.60	1.90	4.80	2.50	6.20	3.30
286	Lakhandur	5.15	1.65	2.30	3.75	3.50	2.85	1.40
287	Lakhandur2	5.55	1.60	2.95	4.50	3.95	2.60	1.05
288	Lakhani	10.55	0.00	8.05	9.45	10.55	2.50	1.10
289	Madgi	7.77	2.32	4.02	5.02	5.45	3.75	2.75
290	Nilaj		6.30	9.40	11.60			
291	Pagora	6.30	2.30	3.15	5.10	4.00	3.15	1.20
292	Palandur	8.25	2.75	5.10	6.65	5.50	3.15	1.60
293	Palari	7.10	1.00	3.15	4.13	6.10	3.95	2.97
294	Pauni	4.25	2.15	2.55	3.15	2.10	1.70	1.10
295	Pitjhari	6.65	1.40	1.80	2.65	5.25	4.85	4.00
296	Sakoli	13.10	0.01	4.31	8.16	13.09	8.79	4.94
297	Sakra	6.45	0.00	4.60	6.80	6.45	1.85	-0.35
298	Shrinagar	8.50	4.90	5.60	7.30	3.60	2.90	1.20
299	Sihora	7.10	0.80	1.40	3.80	6.30	5.70	3.30
300	Tumsar Khapa	2.95	1.55	2.65	3.25	1.40	0.30	-0.30
301	Usarra	8.65	2.15	3.35	4.95	6.50	5.30	3.70
302	Varti	2.58	1.15	1.98	2.18	1.43	0.60	0.40
303	Warthi_Pz	2.85	1.40	1.90	2.20	1.45	0.95	0.65
<b>District</b>	<b>Buldhana</b>							
304	Amdapur	13.75	2.90	7.05	8.25	10.85	6.70	5.50
305	Buldhana		0.00	3.80	0.00			
306	Chikhli_Pz	8.40	4.40	5.40	7.00	4.00	3.00	1.40
307	Dataala-1	13.55	12.60	10.50	12.50	0.95	3.05	1.05
308	Deolgaon (Sakarsha)		4.10	5.85	6.45			
309	Deolgaon Mahi	4.92	1.50	4.22	5.35	3.42	0.70	-0.43
310	Deolgaon Raja	7.45	4.20	4.15	0.00	3.25	3.30	7.45
311	Dhad	6.18	4.40	4.40	5.25	1.78	1.78	0.93
312	Dhamangaon	4.60	2.10	2.80	4.00	2.50	1.80	0.60
313	Dighi	24.67	16.40	16.00	17.68	8.27	8.67	6.99

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
314	Dongaar Sheoli_Pz	10.00	3.45	4.30	6.30	6.55	5.70	3.70
315	Dongaon_Pz	10.10	3.20	4.40	11.10	6.90	5.70	-1.00
316	Dongar Khandala	10.10	1.40	1.70	6.30	8.70	8.40	3.80
317	Garadgaon	3.58	0.01	5.28	2.60	3.57	-1.70	0.98
318	Godhnapur	6.50	3.10	5.80	7.20	3.40	0.70	-0.70
319	Hatedi		1.70	2.40	3.00			
320	Jalamb	5.86	6.10	5.81	6.90	-0.24	0.05	-1.04
321	Jalgaonjamodnew	15.35	12.60	11.25	18.00	2.75	4.10	-2.65
322	Jamod	15.30	10.70	10.60	11.55	4.60	4.70	3.75
323	Karwand	3.10	1.60	2.65	2.30	1.50	0.45	0.80
324	Kelwad	5.90	1.80	2.20	4.77	4.10	3.70	1.13
325	Khamgaon	6.42	2.20	2.90	0.00	4.22	3.52	6.42
326	Khandvi	14.30	14.00	12.95	13.60	0.30	1.35	0.70
327	Kingaon Raja	3.50	2.20	10.42	3.25	1.30	-6.92	0.25
328	Kolori	7.13	3.30	4.63	6.61	3.83	2.50	0.52
329	Laohala	6.43	0.60	5.00	0.00	5.83	1.43	6.43
330	Lokhanda	4.90	0.00	5.85	3.70	4.90	-0.95	1.20
331	Lonar1	9.75	0.00	2.75	10.50	9.75	7.00	-0.75
332	Malkapur Pangra_Pz	7.10	0.00	4.60	7.50	7.10	2.50	-0.40
333	Malkapur_Pz	15.20	16.15	15.60	17.40	-0.95	-0.40	-2.20
334	Mehkar	10.70	9.20	9.85	11.10	1.50	0.85	-0.40
335	Mera Kh_Pz	11.40	7.75	6.40	10.30	3.65	5.00	1.10
336	Motala	4.90	1.80	1.60	2.65	3.10	3.30	2.25
337	Motala_Pz	4.10	3.45	2.30	4.75	0.65	1.80	-0.65
338	Nandri	8.00	8.10	10.10	7.95	-0.10	-2.10	0.05
339	Nandura-1			15.45	23.00			
340	Naygaon_Pz	4.70	2.30	3.75	5.25	2.40	0.95	-0.55
341	Padali	6.25	1.90	4.05	6.40	4.35	2.20	-0.15
342	Paturda		0.00					
343	Paturda-1		5.40	5.90	0.00			
344	Pimpalgaon Devi	9.50	3.70	4.05	5.35	5.80	5.45	4.15
345	Pimpalgaon Raja	14.25	13.20	13.75	14.38	1.05	0.50	-0.13
346	Rohinkhed	10.10	0.00	10.30	11.20	10.10	-0.20	-1.10
347	Sailani	9.95	0.00	5.05	7.40	9.95	4.90	2.55
348	Savkhed Tejan_Pz	8.20	5.00	6.10	7.60	3.20	2.10	0.60
349	Sendurjana_Pz	7.40	0.00	11.20	0.00	7.40	-3.80	7.40
350	Shegaon	4.45	3.70	3.35	4.80	0.75	1.10	-0.35
351	Sindkhed Raja	3.10	1.40	1.30	2.20	1.70	1.80	0.90
352	Sultapur	5.20	1.10	3.25	4.65	4.10	1.95	0.55
353	Sungaon-1	4.90	10.50	6.90	9.75	-5.60	-2.00	-4.85
354	Tarvadi	3.40	0.60	10.30	8.40	2.80	-6.90	-5.00
355	Ubalkhed	14.30	7.40	6.10	0.00	6.90	8.20	14.30
356	Undri	8.85	1.90	9.25	8.30	6.95	-0.40	0.55
357	Wadgaon Tejan_Pz	7.50	1.85	5.20	8.50	5.65	2.30	-1.00
358	Waghul		0.00	5.67	0.00			
359	Warwand	3.00	1.50	5.00	6.85	1.50	-2.00	-3.85
360	Warwat Bakhal			29.00	0.00			
361	Warwat Bakhal-1		17.00	18.00	12.60			

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
<b>District</b>	<b>Chandrapur</b>							
362	Agarjhari	10.55	11.35	10.95	10.70	-0.80	-0.40	-0.15
363	Aksapur	1.70	9.10	8.20	7.60	-7.40	-6.50	-5.90
364	Alesur	7.30	6.00	4.70	3.37	1.30	2.60	3.93
365	Balapur (Bk)	5.70	1.75	1.95	3.50	3.95	3.75	2.20
366	Ballarsha		6.60	5.80	6.35			
367	Barwha_Pz	8.00	2.70	2.00	1.90	5.30	6.00	6.10
368	Bhandak	7.00	0.00	9.80	7.65	7.00	-2.80	-0.65
369	Bhimni	5.70	4.80	3.60	3.75	0.90	2.10	1.95
370	Brahmapuri	6.20	2.20	4.20	3.65	4.00	2.00	2.55
371	Chandrapur1	8.60	6.20	5.00	6.20	2.40	3.60	2.40
372	Chargaon	5.90	4.74	4.60	4.20	1.16	1.30	1.70
373	Chargaon(Dharan)_Pz	7.70	6.30	6.35	7.00	1.40	1.35	0.70
374	Chichpalli	6.70	7.30	6.70	6.00	-0.60	0.00	0.70
375	Chimur	4.95	3.30	4.50	4.00	1.65	0.45	0.95
376	Chora	2.40	1.75	1.70	0.80	0.65	0.70	1.60
377	Dabha	3.00	2.55	2.80	2.30	0.45	0.20	0.70
378	Gadchandur-1	9.20	9.40	4.30	3.10	-0.20	4.90	6.10
379	Ghugus		0.00	5.10	5.50			
380	Gondpimpri	9.20	9.80	6.50	7.10	-0.60	2.70	2.10
381	Jambhulghat	5.25	3.20	4.60	4.70	2.05	0.65	0.55
382	Kalmana	8.10	7.20	6.60	7.00	0.90	1.50	1.10
383	Kawadsi	8.20	6.25	6.70	6.70	1.95	1.50	1.50
384	Kolara-1							
385	Kothari	10.95	9.20	9.40	8.00	1.75	1.55	2.95
386	Madheri_Pz	6.75	4.60	4.50	5.30	2.15	2.25	1.45
387	Mahurli	5.40	3.50	3.10	2.20	1.90	2.30	3.20
388	Mangli	9.50	9.70	10.30	9.85	-0.20	-0.80	-0.35
389	Mendki	7.40	4.65	4.30	4.20	2.75	3.10	3.20
390	Mohadi Mokasa	10.19	2.90	6.25	8.00	7.29	3.94	2.19
391	Morwa (P1)		0.00	6.75				
392	Morwa (WT)	8.85	8.00	6.75	7.90	0.85	2.10	0.95
393	Mul	8.85	5.80	6.05	6.20	3.05	2.80	2.65
394	Musad Visapur	9.30	10.00	10.20	9.80	-0.70	-0.90	-0.50
395	Nagbhir	6.10	3.00	3.30	3.00	3.10	2.80	3.10
396	Nagbhir_Pz	9.25	3.85	6.65	6.15	5.40	2.60	3.10
397	Nandegur	8.30	7.50	6.95	7.00	0.80	1.35	1.30
398	Nandori (Bk)	14.50	16.60	25.80		-2.10	-11.30	
399	Navegaon More	6.95	5.65	4.80	8.10	1.30	2.15	-1.15
400	Navegaon-1	5.10	5.65	4.00	4.00	-0.55	1.10	1.10
401	Niphandra	2.30	2.30	2.30	1.60	0.00	0.00	0.70
402	Rajoli Tukkum	4.60	2.30	2.70	2.50	2.30	1.90	2.10
403	Rajura-1	6.05	5.90	5.10	5.00	0.15	0.95	1.05
404	Ralegaon		0.00					
405	Rampur	4.80	2.80	4.10	4.10	2.00	0.70	0.70
406	Salori	5.90	5.40	4.80	5.05	0.50	1.10	0.85
407	Saoli	3.70	2.10	2.00	3.00	1.60	1.70	0.70

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
408	Sawali	4.00	2.85	2.00	2.00	1.15	2.00	2.00
409	Sawargaon	11.30	9.35	7.55	7.10	1.95	3.75	4.20
410	Shankarpur	10.50	4.00	6.90	8.15	6.50	3.60	2.35
411	Shegaon Khurd	8.10	4.40	5.60	4.70	3.70	2.50	3.40
412	Sindewahi	2.70	1.40	2.00	1.60	1.30	0.70	1.10
413	Sondo	6.05	5.90	5.20	5.13	0.15	0.85	0.92
414	Tadali	4.70	3.70	2.20	3.20	1.00	2.50	1.50
415	Tumdi Menda	5.30	2.35	3.50	3.55	2.95	1.80	1.75
416	Vyahad Khurd	5.20	2.95	3.70	4.00	2.25	1.50	1.20
417	Wahangaon	8.70	7.20	8.40	9.50	1.50	0.30	-0.80
418	Wansadi-1	9.00	4.10	3.45	3.45	4.90	5.55	5.55
419	Warora-1	7.00	3.70	6.10	9.70	3.30	0.90	-2.70
420	Warur Road-1	7.60	4.60	4.00	5.00	3.00	3.60	2.60
421	Watarna		0.00		4.00			
422	Wirur	7.80	6.50	6.10	6.20	1.30	1.70	1.60
<b>District</b>	<b>Dhule</b>							
423	Ajnale	4.38	0.60		1.08	3.78		3.30
424	Avdhan	6.97	4.07	5.00	3.77	2.90	1.97	3.20
425	Boradi		7.10	6.20	9.00			
426	Borkund	3.30	2.20	2.00	2.30	1.10	1.30	1.00
427	Burdi Pada	5.33	2.18	2.90	3.33	3.15	2.43	2.00
428	Chadwel	9.78	3.28	4.50	7.88	6.50	5.28	1.90
429	Charanmal	3.20	0.70	1.00	1.00	2.50	2.20	2.20
430	Chimthane	7.90	7.60	8.10	7.80	0.30	-0.20	0.10
431	Dahival	6.80	5.83	5.65	6.10	0.97	1.15	0.70
432	Dangurne		6.43	3.15	2.60			
433	Dhavda	12.10	11.55	10.50		0.55	1.60	
434	Dhule	6.55	0.00	5.50	6.75	6.55	1.05	-0.20
435	Dondaicha-1	8.85	7.60	7.80	8.35	1.25	1.05	0.50
436	Dusane	6.90	3.80	3.60	4.90	3.10	3.30	2.00
437	Gotane	21.00	20.80			0.20		
438	Hadakhed	9.80	2.55	4.55	3.00	7.25	5.25	6.80
439	Hisala	18.20	17.30	17.40	16.80	0.90	0.80	1.40
440	Ichhapur	6.85	5.05	2.70	0.75	1.80	4.15	6.10
441	Kalamsare	17.50	13.40	12.10	12.20	4.10	5.40	5.30
442	Kherde		10.10	10.00	7.30			
443	Kusumba		9.10	8.30	7.20			
444	Laling	11.10	5.20	3.10	3.40	5.90	8.00	7.70
445	Laling2	11.10	0.00			11.10		
446	Methi	9.70	6.40	10.90	5.00	3.30	-1.20	4.70
447	Mukti	5.04	4.34	4.90	3.04	0.70	0.14	2.00
448	Nangaon	5.28	2.43	5.80	3.48	2.85	-0.52	1.80
449	Nardana	6.20	5.20	5.45	5.20	1.00	0.75	1.00
450	Narwhal	1.09	1.34	3.60	3.00	-0.25	-2.51	-1.91
451	Ner-1		8.05	8.20	7.30			
452	Ner2	11.10	8.90	10.40	8.10	2.20	0.70	3.00
453	Nizampur	5.80	3.80	4.30	5.70	2.00	1.50	0.10

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
454	Palasner	6.10	3.70	3.00	3.10	2.40	3.10	3.00
455	Phagne	5.50	3.85	3.60	3.20	1.65	1.90	2.30
456	Pimpalner	3.04	2.26	2.50	5.54	0.78	0.54	-2.50
457	Purmepada(pur)	3.62	5.32	4.30	3.92	-1.70	-0.68	-0.30
458	Sakri2	8.70	7.80	7.60	6.60	0.90	1.10	2.10
459	Sangivi	6.14	3.44	3.60	3.54	2.70	2.54	2.60
460	Saver	6.50	3.45	3.55	2.10	3.05	2.95	4.40
461	Shewade	2.80	0.85	3.00	2.85	1.95	-0.20	-0.05
462	Sindkheda		16.90	17.00	16.00			
463	Songir		0.00					
<b>District</b>	<b>Gadchiroli</b>							
464	Allapalli	9.25	7.90	6.75	7.20	1.35	2.50	2.05
465	Armorri	6.30	2.25	9.00	9.00	4.05	-2.70	-2.70
466	Ashti	6.00	4.10	3.50	3.60	1.90	2.50	2.40
467	Bori	5.05	2.40	2.60	2.48	2.65	2.45	2.57
468	Chamorshi	7.80	2.80	3.45	3.00	5.00	4.35	4.80
469	Chandona Tola	5.10	2.55	3.40	3.20	2.55	1.70	1.90
470	Chatgaon	8.20	4.85	4.20	4.65	3.35	4.00	3.55
471	Chaudampalli	4.45	2.00	2.75	2.85	2.45	1.70	1.60
472	Chaurampalli	7.50	5.70	5.15	6.20	1.80	2.35	1.30
473	Delanwadi	3.70	0.00	2.35	1.40	3.70	1.35	2.30
474	Dhanora	6.15	10.60	3.65	3.65	-4.45	2.50	2.50
475	Elchil	7.75	3.85	4.20	4.15	3.90	3.55	3.60
476	Gadchiroli	7.10	0.00	3.60	4.05	7.10	3.50	3.05
477	Gewardha	6.30	2.65	4.10	3.65	3.65	2.20	2.65
478	Ghot	8.80	7.25	5.90	6.30	1.55	2.90	2.50
479	Govindpur	8.10	3.40	4.60	5.00	4.70	3.50	3.10
480	Itapalli		5.75	7.50	7.78			
481	Khondala	2.70	1.65	2.75	3.00	1.05	-0.05	-0.30
482	Konsari	6.00	3.10	3.10	3.00	2.90	2.90	3.00
483	Kurkhera	6.00	1.50	2.60	2.60	4.50	3.40	3.40
484	Lagam	8.80	8.80	6.20	6.50	0.00	2.60	2.30
485	Mulchera	8.10	6.30	4.30	5.20	1.80	3.80	2.90
486	Porla	9.50	4.90	6.60	7.20	4.60	2.90	2.30
487	Rangi	7.70	2.60	4.15	6.90	5.10	3.55	0.80
488	Shankarpur	5.35	4.00	3.85	8.15	1.35	1.50	-2.80
489	Sonsari		0.00	3.90	4.50			
490	Talodhi Rampur	6.60	2.85	3.90	4.25	3.75	2.70	2.35
491	Uradi	3.40	1.80	2.15	1.80	1.60	1.25	1.60
492	Vihirgaon Kukdi			6.25	6.30			
493	Wadsa	5.20	1.95	3.00	2.85	3.25	2.20	2.35
494	Wairagarh	7.05	2.35	3.85	4.55	4.70	3.20	2.50
495	Yelgur Tola	8.95	7.50	5.90	6.75	1.45	3.05	2.20
<b>District</b>	<b>Gondia</b>							
496	Amgaon	2.40	0.75	0.45	1.35	1.65	1.95	1.05
497	Arjuni	8.70	3.80	4.60	6.10	4.90	4.10	2.60
498	Asoli	7.30	2.90	5.50	6.10	4.40	1.80	1.20

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
499	Bondgaon	2.80	1.60	1.60	2.60	1.20	1.20	0.20
500	Dahegaon_Pz	2.90	4.75	3.30	6.10	-1.85	-0.40	-3.20
501	Datora	10.30	5.05	6.50	7.95	5.25	3.80	2.35
502	Dawwa	9.95	6.15	9.60	10.15	3.80	0.35	-0.20
503	Deori-1	5.90	1.15	2.60	3.70	4.75	3.30	2.20
504	Dongargaon		2.35	3.80	6.15			
504	Dongargaon	9.10	2.35	4.00	6.15	6.75	5.10	2.95
505	Dongargaon2	12.70	3.30	7.70	9.60	9.40	5.00	3.10
506	Goregaon	3.10	1.50	2.45	3.60	1.60	0.65	-0.50
507	Kalimati		2.10	3.20	3.90			
508	Karandli		0.00					
509	Khamari	7.00	1.65	3.10	4.70	5.35	3.90	2.30
510	Kohemara	8.27	3.80	5.42	6.27	4.47	2.85	2.00
511	Murdoli	5.70	3.70	4.15	5.20	2.00	1.55	0.50
512	Nagjhira			4.60	0.00			
513	Navegaon	7.25	2.05	3.05	5.35	5.20	4.20	1.90
514	Navegaon II (KHURD)	8.55	1.55	4.55	5.30	7.00	4.00	3.25
515	Rajegaon		1.35	3.20	5.60			
516	Salebardi	10.85	7.75	7.65	9.25	3.10	3.20	1.60
517	Salekassa		2.45					
518	Sangadi	8.65	3.08	4.58	6.48	5.57	4.07	2.17
519	Sarra	4.15	0.01	0.75	1.70	4.14	3.40	2.45
520	Sategaon-Sakaritola	4.05	1.60	3.00	3.40	2.45	1.05	0.65
521	Sejgaon	5.55	1.00	2.75	3.85	4.55	2.80	1.70
522	Sondad	4.45	2.05	2.15	3.05	2.40	2.30	1.40
523	Tiroda		2.40	3.65	4.45			
524	Tiroda_Pz	6.35	1.50	3.30	4.25	4.85	3.05	2.10
525	Wadegaon	2.95	14.20	1.40	13.62	-11.25	1.55	-10.67
<b>District</b>	<b>Hingoli</b>							
526	Adgaon	7.50	3.50	4.90	8.10	4.00	2.60	-0.60
527	Alegaon (Old)	8.85	9.00	6.90	9.20	-0.15	1.95	-0.35
528	Aral-1	10.20	17.40	17.40	16.50	-7.20	-7.20	-6.30
529	Aundha nagnath	6.55	8.49	6.35	7.80	-1.94	0.20	-1.25
530	Babulgaon	5.00	7.40	9.20	7.50	-2.40	-4.20	-2.50
531	Barashiv-1 (Jawla bazar)	10.40	4.00		8.10	6.40		2.30
532	Basmath	1.70	1.70	2.60	3.50	0.00	-0.90	-1.80
533	Bolda	8.80	9.50	9.00	9.60	-0.70	-0.20	-0.80
534	Chikhli	16.85	20.00	17.85	20.50	-3.15	-1.00	-3.65
535	Chondi Amba-1	8.60	10.70	10.50	10.50	-2.10	-1.90	-1.90
536	Churawa	1.75	14.00	3.05	4.40	-12.25	-1.30	-2.65
537	Dongarkada		5.60	5.60	4.70			
538	Hatta	7.90	7.95	5.35	7.70	-0.05	2.55	0.20
539	Hingoli	13.00	0.00	8.00	12.70	13.00	5.00	0.30
540	Hivra	4.70	5.85	5.15	5.60	-1.15	-0.45	-0.90
541	Jambharun-Rodge		6.45	9.40	11.30			
542	Kalamnuri-1	5.60	4.10	4.30	5.20	1.50	1.30	0.40

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
	(Morwadi)							
543	Kanhergaon	8.70	7.60	7.30	8.50	1.10	1.40	0.20
544	Kautha-Khudnapur		12.20	12.35	13.20			
545	Khutha	6.25	9.20	4.65	9.80	-2.95	1.60	-3.55
546	Kolsa	8.65	9.00	7.55	9.00	-0.35	1.10	-0.35
547	Kurundha	14.55	12.20	6.25	10.20	2.35	8.30	4.35
548	Narsi	9.70	0.00	10.40	10.50	9.70	-0.70	-0.80
549	Palasgaon	10.80	16.40	10.70	15.50	-5.60	0.10	-4.70
550	Sawad	3.65	4.05	5.15	6.30	-0.40	-1.50	-2.65
551	Umara		11.10	3.45	5.40			
<b>District</b>	<b>Jalgaon</b>							
552	Abhora Bk							
553	Adgaon	4.55	3.50	3.60	8.10	1.05	0.95	-3.55
554	Balvadi	6.52	3.70	4.00	3.60	2.82	2.52	2.92
555	Bhusawal (New)	6.05	1.45	2.60	4.00	4.60	3.45	2.05
556	Bilakhed							
557	Bodar	5.96	1.60	4.00	4.60	4.36	1.96	1.36
558	Bodwad	8.98	2.07	3.85	3.70	6.91	5.13	5.28
559	Chalisgaon		0.00					
560	Chopda	8.83	8.67	9.20	9.30	0.16	-0.37	-0.47
561	Dangarda				1.30			
562	Dhanora2		19.17	17.35	17.20			
563	Dharangaon	2.62	1.90	0.92	2.00	0.72	1.70	0.62
564	Erandol	5.34	0.80	3.30	3.00	4.54	2.04	2.34
565	Faizpur	53.07	57.00	51.80	55.00	-3.93	1.27	-1.93
566	Faizpur2							
567	Hated Budruk		5.00	7.97	9.20			
568	Higone	9.85	9.70	12.70	0.00	0.15	-2.85	9.85
569	Jamner	12.11	11.57	11.65	12.00	0.54	0.46	0.11
570	Jamner-1	13.20	13.65	14.35	9.50	-0.45	-1.15	3.70
571	Kasoda	4.40	0.35	2.30	2.70	4.05	2.10	1.70
572	Kekat Nimbhora		0.00	5.45	4.30			
573	Kingaon	17.92	13.10	11.95	10.00	4.82	5.97	7.92
574	Kusumbe-1	11.55	0.85	1.01	0.00	10.70	10.54	11.55
575	Lasgaon	12.00	11.45	10.15	11.00	0.55	1.85	1.00
576	Mahunbare		0.00					
577	Mendhoda	8.75	16.25	7.00	6.80	-7.50	1.75	1.95
578	Mondhale	3.54	2.05	3.20	3.50	1.49	0.34	0.04
579	Muktai Nagar-1	6.22	3.57	1.47	1.58	2.65	4.75	4.64
580	Nagduli		0.00					
581	Narvel		0.00		22.80			
582	Naseerabad	14.65	15.18	16.05	14.00	-0.53	-1.40	0.65
583	Neri	5.00	5.70	5.75	5.60	-0.70	-0.75	-0.60
584	Pachora-1	2.35	1.00	1.90	2.20	1.35	0.45	0.15
585	Parola-1	1.80	2.15	3.95	3.70	-0.35	-2.15	-1.90
586	Pasardi	4.77	2.15	4.00	3.80	2.62	0.77	0.97
587	Pimpalkhede		2.20	2.33	2.30			

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
588	Pimpalkotha	6.00	6.67	4.80	4.30	-0.67	1.20	1.70
589	Raver1		0.00	11.10	11.00			
590	Sadavan Bk.	4.40	0.00		0.00	4.40		4.40
591	Sakli							
592	Sangvi Bk		0.00	56.00	30.00			
593	Shendurni	4.95	4.75	4.90	4.80	0.20	0.05	0.15
594	Shengola	10.55	5.22	8.40	9.20	5.33	2.15	1.35
595	Susari-Varangaon	8.53	6.70	6.73	7.10	1.83	1.80	1.43
596	Talwade Kd	4.82	2.05	2.80	2.90	2.77	2.02	1.92
597	Vakdi	3.43	1.95	2.03	2.10	1.48	1.40	1.33
598	Varangaon		13.50	13.60	0.00			
599	Varkhedi		0.00					
600	Yawal-1	51.18	23.72	26.90	29.80	27.46	24.28	21.38
<b>District</b>	<b>Jalna</b>							
601	Ambad	3.30	4.00	4.37	5.20	-0.70	-1.07	-1.90
602	Badnapur	16.92	17.00	14.95	14.80	-0.08	1.97	2.12
603	Bavne Pangri	2.73	1.63	3.98	4.81	1.10	-1.25	-2.08
604	Bhokardhan	6.95	1.80	4.74	5.97	5.15	2.21	0.98
605	Chanegaon	3.62	1.80	3.43	3.89	1.82	0.19	-0.27
606	Chikli		0.00		8.84			
607	Dahiphal	4.12	0.27	2.46	4.50	3.85	1.66	-0.38
608	Dambri		0.00	9.56	0.00			
609	Dungaon		0.00					
610	Jafrabad	7.97	6.85	8.35	9.10	1.12	-0.38	-1.13
611	Jalna		0.00	12.60	0.00			
612	Kalegaon	12.94	9.88	10.20	15.20	3.06	2.74	-2.26
613	Longaon	9.86	11.35	11.42	11.51	-1.49	-1.56	-1.65
614	Mantha	6.73	2.05	4.20	10.00	4.68	2.53	-3.27
615	Navha	7.37	0.00	10.26	0.00	7.37	-2.89	7.37
616	Naygaon2	14.15	5.90	9.25	13.00	8.25	4.90	1.15
617	Niklas	18.90	0.00		0.00	18.90		18.90
618	Partur	9.95	3.50	5.12	7.30	6.45	4.83	2.65
619	Raniunchagaon		0.00	15.00	0.00			
620	Ranjani		0.00	12.00	0.00			
621	Samangaon	8.58	8.90	5.30	6.30	-0.32	3.28	2.28
622	Sevli		0.00	8.00	8.29			
623	Shahagad	10.90	5.53	11.30	10.80	5.37	-0.40	0.10
624	Shreshti	5.48	2.95	3.73	3.40	2.53	1.75	2.08
625	Talegaon	9.10	7.55	4.97	6.60	1.55	4.13	2.50
626	Talni	3.10	2.10	2.80	9.00	1.00	0.30	-5.90
627	Tembhurni2			7.50	0.00			
628	Tirthpuri	8.72	4.80	6.50	0.00	3.92	2.22	8.72
629	Wadigodri							
630	Wakdi	7.10	2.40	7.60	9.50	4.70	-0.50	-2.40
631	Watur	10.67	10.15	13.45	11.00	0.52	-2.78	-0.33
<b>District</b>	<b>Kolhapur</b>							
632	Ajra	9.40	10.00	8.40	9.05	-0.60	1.00	0.35

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
633	Amba	4.24	4.55	4.40	4.04	-0.31	-0.16	0.20
634	Aslaj	1.75	4.25	6.60	6.55	-2.50	-4.85	-4.80
635	Authur	5.10	0.01	0.20	2.40	5.09	4.90	2.70
636	Cheye	4.00	1.20	1.90	6.45	2.80	2.10	-2.45
637	Gadinglaj	2.17	0.01	1.10	1.42	2.16	1.07	0.75
638	Gagan bauda	9.50	5.70	7.60	10.70	3.80	1.90	-1.20
639	Gokul shirgaon	1.60	0.40	0.60	1.10	1.20	1.00	0.50
640	Halkarne	8.65	6.70	3.60	3.85	1.95	5.05	4.80
641	Kanura Khurd	5.80	4.00	3.90	5.30	1.80	1.90	0.50
642	Karve	7.10	3.00	3.80	6.00	4.10	3.30	1.10
643	Khanapur	1.35	2.70		6.00	-1.35		-4.65
644	Khindivarvade-1	1.80	0.01		1.20	1.79		0.60
645	Khupire	1.25	0.00	2.00	1.05	1.25	-0.75	0.20
646	Kini wathar	12.55	2.15	3.80	5.25	10.40	8.75	7.30
647	Kirve	1.70	0.60	0.70	1.50	1.10	1.00	0.20
648	Murgud	1.25	0.20	0.70	1.00	1.05	0.55	0.25
649	Naganwadi	6.42	1.22	2.10	4.22	5.20	4.32	2.20
650	Nesari	0.30	0.01	2.10	2.40	0.29	-1.80	-2.10
651	Nitawade		6.50	9.00	10.50			
652	Paijarwadi		2.10	2.90	2.00			
653	Panhala	6.60	8.90	9.90	1.10	-2.30	-3.30	5.50
654	Pargaon -1	3.70	0.00	1.80	2.50	3.70	1.90	1.20
655	Partangale	1.62	0.00	1.20	1.17	1.62	0.42	0.45
656	Patne	1.85	6.00	6.10	7.05	-4.15	-4.25	-5.20
657	Pimpalgaon	2.45	0.80	1.00	2.60	1.65	1.45	-0.15
658	Pimpli Tarf Thane	2.20	0.00		1.10	2.20		1.10
659	Radhanagari	5.20	2.55	3.80	5.00	2.65	1.40	0.20
660	Shahuwadi-1	6.80	3.70	4.40	6.10	3.10	2.40	0.70
661	Shelarwadi	3.10	1.10	3.80	1.20	2.00	-0.70	1.90
662	Shelewadi	2.40	0.50	8.00	8.55	1.90	-5.60	-6.15
663	Shiradwad	9.30	4.90		5.30	4.40		4.00
664	Shiroli	8.68	2.20	3.20	6.23	6.48	5.48	2.45
665	Solankur1	1.75	0.00	0.20	0.15	1.75	1.55	1.60
666	Surupali	2.60	1.20	1.80	1.35	1.40	0.80	1.25
667	Surute	15.78	5.00	5.20	7.08	10.78	10.58	8.70
668	Undri		1.90	3.20	8.30			
669	Wadicharan		0.60		2.45			
670	Wadicharan-1	2.60	0.70	1.00	2.00	1.90	1.60	0.60
671	Washi	4.40	3.00	3.50	6.65	1.40	0.90	-2.25
<b>District</b>	<b>Latur</b>							
672	Ahmadpur	10.00	6.90	7.70	9.65	3.10	2.30	0.35
673	Ashta	19.50	5.70	10.60	15.30	13.80	8.90	4.20
674	Aurad Shahajani2		0.00	31.00	81.00			
675	Ausa	5.90	4.47	4.00	5.30	1.43	1.90	0.60
676	Belkund	8.10	7.00	7.80	8.75	1.10	0.30	-0.65
677	Bhada	8.20	6.00	3.70	6.25	2.20	4.50	1.95
678	Borgaon Kale	10.80	8.95	8.50	9.90	1.85	2.30	0.90

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
679	Budhoda	9.60	9.10	8.80	10.30	0.50	0.80	-0.70
680	Chapoli	10.00	9.20	8.20	10.40	0.80	1.80	-0.40
681	Deoni	3.20	1.63	3.80	3.10	1.57	-0.60	0.10
682	Deoni2	3.20	3.00	4.80	4.75	0.20	-1.60	-1.55
683	Hander Gulli	9.40	6.80	9.15		2.60	0.25	
684	Jalkot	13.90	13.83	2.27	18.95	0.07	11.63	-5.05
685	Kasar Belkunda-1	10.00	9.05	7.50	9.70	0.95	2.50	0.30
686	Kasar Sirsi	9.90	6.30	8.00	9.20	3.60	1.90	0.70
687	Kelgaon	10.20	8.15	9.00	7.75	2.05	1.20	2.45
688	Killari	15.10	13.75	19.00	19.00	1.35	-3.90	-3.90
689	Killari2	9.50	0.00	11.00	12.90	9.50	-1.50	-3.40
690	Kingaon		13.10	6.40	10.00			
691	Lamjana Phata	16.50	13.74	13.20	14.00	2.76	3.30	2.50
692	Latur2	10.00	8.40	8.50	0.00	1.60	1.50	10.00
693	Mahalangra	14.70	13.00	13.00	15.00	1.70	1.70	-0.30
694	Mahapur-Vasantnagar tanda	12.00	8.15	13.85	13.90	3.85	-1.85	-1.90
695	Mogha	6.00	3.10	8.00	3.55	2.90	-2.00	2.45
696	Murud		1.80	1.90	2.70			
697	Murud-Akola	8.60	12.81	12.00	9.65	-4.21	-3.40	-1.05
698	Nagalgaon	18.00	0.00	31.80	38.42	18.00	-13.80	-20.42
699	Nalegaon-1	7.90	8.40	6.40	8.30	-0.50	1.50	-0.40
700	Panchincholi	9.80	4.50	4.80	7.90	5.30	5.00	1.90
701	Panderwadi		7.20	3.70				
702	Pangaon	5.40	4.13	3.40	5.15	1.27	2.00	0.25
703	Patoda	4.10	1.70	4.60	5.45	2.40	-0.50	-1.35
704	Rajwadi		0.00	14.70	15.30			
705	Rapka	6.00	6.15	5.20	7.10	-0.15	0.80	-1.10
706	Renapur	10.10	7.37	8.00	11.80	2.73	2.10	-1.70
707	Shirur Tajbandh		0.00	13.40	12.90			
708	Udgir1	2.10	1.30	1.20	3.10	0.80	0.90	-1.00
709	Walandi-1	12.90	12.45	12.00	8.10	0.45	0.90	4.80
<b>District</b>	<b>Mumbai</b>							
710	Bombay (Church Gate)	2.11	1.15	3.00	1.80	0.96	-0.89	0.31
711	Colaba (Dandi)	3.05	0.00		3.70	3.05		-0.65
712	Mahim	3.55	2.55	4.70	4.40	1.00	-1.15	-0.85
713	A.M.C. Colony	8.10	4.34	13.75	12.15	3.76	-5.65	-4.05
<b>District</b>	<b>Nagpur</b>							
714	Amgaon	4.20	0.75	2.75	1.35	3.45	1.45	2.85
715	Bela2	6.50	3.20	4.00	3.80	3.30	2.50	2.70
716	Bhasali Takli	9.50	9.90	10.00	10.60	-0.40	-0.50	-1.10
717	Bhiwapur	5.80	1.60	3.50	5.10	4.20	2.30	0.70
718	Bokhara-Pz		0.00	7.50				
719	Borkhedi	6.05	2.05	4.05	4.80	4.00	2.00	1.25
720	Borkhedi_Pz		2.60	4.35	6.20			
721	Chacher	5.14	1.04	1.39	3.14	4.10	3.75	2.00
722	Chargaon	7.15	1.55	4.65	4.85	5.60	2.50	2.30

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
	(Punarwasi)							
723	Chorbaoli	4.45	3.85	3.80	4.35	0.60	0.65	0.10
724	Deolapar	5.15	4.05	5.10	5.75	1.10	0.05	-0.60
725	Dhapewada	10.15	8.45	10.00	10.50	1.70	0.15	-0.35
726	Fetri_Pz	1.40	1.65	1.60	2.25	-0.25	-0.20	-0.85
727	Gonkhedi	4.70	2.80	4.30	5.00	1.90	0.40	-0.30
728	Gumgaon	6.55	0.75	3.85	5.65	5.80	2.70	0.90
729	Hingna(Raipur)_Pz	2.95	0.80	1.20	2.05	2.15	1.75	0.90
730	Inderwada-Pz	6.50	0.00	5.85		6.50	0.65	
731	Jalalkheda_Pz	8.10	6.80	8.40	8.10	1.30	-0.30	0.00
732	Jamgaon Bk_Pz	4.30	1.65	3.50	3.75	2.65	0.80	0.55
733	Kalmeshwar	2.50	1.65	2.50	2.80	0.85	0.00	-0.30
734	Kamptee	4.45	4.10	4.50	5.30	0.35	-0.05	-0.85
735	Kanholi bara	8.66	0.06	2.96	7.56	8.60	5.70	1.10
736	Kanholibara_Pz	6.30	0.80	4.45	0.00	5.50	1.85	6.30
737	Katol	3.70	0.70	5.03	7.90	3.00	-1.33	-4.20
738	Kelod	9.20	8.45	6.80	8.05	0.75	2.40	1.15
739	Kharpada	5.90	3.40	3.95	4.60	2.50	1.95	1.30
740	Khat	2.48	0.00	0.68	1.68	2.48	1.80	0.80
741	Khubala	3.10	2.00	2.70	2.50	1.10	0.40	0.60
742	Kondhali	14.20	6.60	7.05	9.90	7.60	7.15	4.30
743	Koradi	3.00	1.30	2.70	3.00	1.70	0.30	0.00
744	Kothulna	4.10	0.65	2.10	3.20	3.45	2.00	0.90
745	Kuhi	6.05	0.00		0.00	6.05		6.05
746	Lohara	4.95	0.15	2.65	3.25	4.80	2.30	1.70
747	Makardhokda	4.24	1.44	3.94	3.24	2.80	0.30	1.00
748	Makardhokda_Pz	18.80	2.60	12.20	14.20	16.20	6.60	4.60
749	Malapur	8.00	3.80	9.95	11.80	4.20	-1.95	-3.80
750	Manegaon Tek	7.20	5.05	6.00	7.45	2.15	1.20	-0.25
751	Mangli1	9.20	5.15	7.95	2.00	4.05	1.25	7.20
752	Mauda2			4.80	3.30			
753	Mohpa	7.10	0.00	6.70	9.20	7.10	0.40	-2.10
754	Mouda-1		6.15	5.65	6.65			
755	Nagalwadi	9.30	8.60	7.70	8.80	0.70	1.60	0.50
756	Nagpur_Chinchbhawan	13.05	7.35	9.55	9.65	5.70	3.50	3.40
757	Nagpur_Hanuman nagar		3.35					
758	Nagpur_Koradi naka	5.90	6.70	7.30	7.40	-0.80	-1.40	-1.50
759	Nagpur_Police line takli	2.50	0.70	2.35	2.05	1.80	0.15	0.45
760	Nagpur_Punapur	4.70	1.70	2.70	3.90	3.00	2.00	0.80
761	Nagpur_Ramdaspeth	4.65	2.75	4.05	4.60	1.90	0.60	0.05
762	Nagpur_VNIT	2.80	0.80	1.95	2.35	2.00	0.85	0.45
763	Nagpur_Wadi naka	2.05	0.20	0.85	2.00	1.85	1.20	0.05
764	Nandora	5.50	0.00	3.20	4.60	5.50	2.30	0.90
765	Narkhed	6.80	4.80	5.30	6.20	2.00	1.50	0.60
766	Narkhed_Pz	3.60	2.00	3.05	3.90	1.60	0.55	-0.30

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
767	Nawegaon (Deshmukh)	6.90	4.70	5.90	7.40	2.20	1.00	-0.50
768	Nayakund	14.15	9.05	10.30	14.25	5.10	3.85	-0.10
769	Pallora	6.30	3.30	4.30	5.90	3.00	2.00	0.40
770	Panchgaon	5.52	2.25	3.80	5.25	3.27	1.72	0.27
771	Paradsinga_Pz	14.70	21.90	21.10	20.95	-7.20	-6.40	-6.25
772	Parseoni	6.90	0.65	4.80	6.30	6.25	2.10	0.60
773	Pipaldol	4.80	0.30	2.20	4.20	4.50	2.60	0.60
774	Ramtek	5.69	2.94	4.39	5.09	2.75	1.30	0.60
775	Ridhora	7.20	2.40	9.60	4.10	4.80	-2.40	3.10
776	Ringnabodi_Pz		0.00					
777	Rohna	5.37	3.00	5.50	6.15	2.37	-0.13	-0.78
778	Rohna_Pz	8.30	5.40	8.40	8.40	2.90	-0.10	-0.10
779	Rui_Gavsi Manapur	10.55	5.40	8.00	9.70	5.15	2.55	0.85
780	Saoner-1	5.90	5.40	5.40	5.50	0.50	0.50	0.40
781	Sathnaori	6.70	4.90	14.50	13.65	1.80	-7.80	-6.95
782	Sawargaon	7.40	9.35	6.90	7.10	-1.95	0.50	0.30
783	Sirpur Toli	3.35	2.25	3.45	3.60	1.10	-0.10	-0.25
784	Sivani	2.35	1.25	1.75	2.85	1.10	0.60	-0.50
785	Sonoli_Pz	8.40	6.80	7.45	9.50	1.60	0.95	-1.10
786	Takalghat	7.90	5.10	7.10	8.70	2.80	0.80	-0.80
787	Umrer	2.20	0.80	1.80	2.45	1.40	0.40	-0.25
788	Umrer (P1)			3.30				
789	Uti	3.55	0.15	1.95	2.60	3.40	1.60	0.95
790	Wagholi	5.20	1.05	0.90	3.40	4.15	4.30	1.80
791	Wardhamna	2.95	0.25	0.75	1.45	2.70	2.20	1.50
<b>District</b>	<b>Nanded</b>							
792	Anjankhed	5.10	6.00	4.80	5.70	-0.90	0.30	-0.60
793	Ardhapur-1	6.00	18.05	14.30	12.50	-12.05	-8.30	-6.50
794	Atkali	17.20	18.02	19.60	21.50	-0.82	-2.40	-4.30
795	Atkali-1	4.00	8.20	8.30	0.00	-4.20	-4.30	4.00
796	Balegaon	5.35	5.30	4.60	0.00	0.05	0.75	5.35
797	Barad	11.17	12.50		10.80	-1.33		0.37
798	Bhokar	9.35	5.10	9.60	9.20	4.25	-0.25	0.15
799	Bodhad-1	5.25	6.90	4.65	0.00	-1.65	0.60	5.25
800	Chikhli Chota		0.00	8.00	8.00			
801	Dhanegaon	7.20	6.20	5.30	7.30	1.00	1.90	-0.10
802	Dharmabad	6.90	8.70	7.90	7.80	-1.80	-1.00	-0.90
803	Dhawari Buzurg	7.30	7.70	6.70	6.40	-0.40	0.60	0.90
804	Dorli	3.68	4.60	4.20	3.80	-0.92	-0.52	-0.12
805	Gokunda (Kinwat)-1	4.30	6.65	3.30	4.00	-2.35	1.00	0.30
806	Hadgaon-1	8.60	10.95	8.20	10.30	-2.35	0.40	-1.70
807	Himayat Nagar	6.90	4.30	8.50	4.70	2.60	-1.60	2.20
808	Himayat Nagar-1	3.80	4.30	2.10	0.00	-0.50	1.70	3.80
809	Islapur	5.25	2.55	2.05	2.50	2.70	3.20	2.75
810	Jamb Buzurg	9.30	10.30	10.00	13.50	-1.00	-0.70	-4.20
811	Janapuri-1	6.55	8.40	12.75	10.50	-1.85	-6.20	-3.95
812	Jhalakwadi	5.40	6.39	4.20	5.00	-0.99	1.20	0.40

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
813	Kamtala		7.00	4.58	5.60			
814	Kandar-1	7.25	10.60	10.00	8.50	-3.35	-2.75	-1.25
815	Kolambi	7.30	10.40	7.50	7.80	-3.10	-0.20	-0.50
816	Lahan	7.20	8.05	5.60	6.70	-0.85	1.60	0.50
817	Lakmapur	4.85	6.79	3.45	5.60	-1.94	1.40	-0.75
818	Mahur	6.65	8.80	3.95	7.10	-2.15	2.70	-0.45
819	Malegaon (I)	3.00	4.70	2.60	0.00	-1.70	0.40	3.00
820	Malegaon (II)	7.10	14.33	10.40	9.20	-7.23	-3.30	-2.10
821	Mathala	7.20	8.90		0.00	-1.70		7.20
822	Mudkhed2	5.70	8.70	4.70	7.10	-3.00	1.00	-1.40
823	Mukher-1	7.40	6.60	6.80	7.10	0.80	0.60	0.30
824	Mukrambad (Kharka)	4.05	5.50	4.35	5.70	-1.45	-0.30	-1.65
825	Nagapur	8.05	10.70	8.30	9.20	-2.65	-0.25	-1.15
826	Naigaon	6.50	5.60	7.65	9.10	0.90	-1.15	-2.60
827	Nanded	6.35	0.00	6.15	8.70	6.35	0.20	-2.35
828	Narsi	5.70	0.00	5.80	10.50	5.70	-0.10	-4.80
829	Narwat	7.00	8.10	5.00	6.60	-1.10	2.00	0.40
830	Pada Tharoda	11.70	14.15	14.75	17.50	-2.45	-3.05	-5.80
831	Pala	6.50	9.15	7.00	8.90	-2.65	-0.50	-2.40
832	Police Wadi	5.05	9.30	3.00	8.80	-4.25	2.05	-3.75
833	Shelgaon	7.10	9.35	7.50	7.70	-2.25	-0.40	-0.60
834	Sikarghat (Amdura)	28.90	22.45	3.70	4.30	6.45	25.20	24.60
835	Tamsa	12.60	7.30	12.80	12.90	5.30	-0.20	-0.30
836	Umri-Gortha	2.05	2.75	1.95	3.00	-0.70	0.10	-0.95
837	Unkeshwar	2.65	3.00	2.30	5.00	-0.35	0.35	-2.35
838	Wadegaon	6.10	14.20	6.60	13.62	-8.10	-0.50	-7.52
839	Waranga	10.20	5.00	5.10	6.70	5.20	5.10	3.50
<b>District</b>	<b>Nandurbar</b>							
840	Akkalkuva	7.90	6.90	7.20	7.50	1.00	0.70	0.40
841	Ashti	6.10	4.10	5.60	3.60	2.00	0.50	2.50
842	Bajri Pati	2.90	2.20	4.00	1.80	0.70	-1.10	1.10
843	Bhadavad	8.70	5.90	5.75	7.70	2.80	2.95	1.00
844	Bhardu	6.40	3.40	2.00	2.30	3.00	4.40	4.10
845	Dekhwad	8.60	8.55	4.90	4.70	0.05	3.70	3.90
846	Dhadgaon June		26.00	22.65	31.00			
847	Dhadgaon-1	4.00	3.60	3.70	3.80	0.40	0.30	0.20
848	Ghuli	10.70	3.55	6.10	11.10	7.15	4.60	-0.40
849	Kakarda	4.40	1.20	3.00	2.50	3.20	1.40	1.90
850	Kathi	6.10	0.50	2.20	7.95	5.60	3.90	-1.85
851	Khapar	7.80	6.20	7.30	7.60	1.60	0.50	0.20
852	Khuntamodi	1.00	0.65	1.70	0.70	0.35	-0.70	0.30
853	Loy	5.90	5.50	6.80	6.60	0.40	-0.90	-0.70
854	Nandurbar	9.55	0.00	5.45	7.95	9.55	4.10	1.60
855	Nawapur2	9.60	4.80	9.65	8.80	4.80	-0.05	0.80
856	Rampur	21.00	2.80	20.00	4.10	18.20	1.00	16.90
857	Ranala	7.55	5.45	5.50	6.30	2.10	2.05	1.25
858	Rojhave	8.00	4.55	5.00	5.70	3.45	3.00	2.30

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
859	Shahada-1	4.50	2.90	3.20	3.40	1.60	1.30	1.10
860	Shravani	6.70	2.90	3.20	4.60	3.80	3.50	2.10
861	Sundarde-1	6.90	7.50	6.25	9.50	-0.60	0.65	-2.60
862	Talodatwo	4.45	3.65	5.40	4.50	0.80	-0.95	-0.05
863	Vadkolambi	5.38	5.08	5.60	7.30	0.30	-0.22	-1.92
864	Viasarwadi	11.75	10.75	5.40	9.05	1.00	6.35	2.70
865	Wadali Shivar		0.00					
866	Wadali-1		4.50	16.80	11.10			
<b>District</b>	<b>Nasik</b>							
867	Adgaon-1	7.90	3.10	2.55	5.20	4.80	5.35	2.70
868	Agang		6.20	4.10	5.80			
869	Andarsul	7.30	6.60	3.20	6.60	0.70	4.10	0.70
870	Angangaon	3.30	0.70	1.00	0.80	2.60	2.30	2.50
871	Chachadgaon	9.10	3.15	5.40	5.90	5.95	3.70	3.20
872	Chandwad		9.18	5.90	5.18			
873	Chikhhalohol	5.75	6.45	4.80	5.00	-0.70	0.95	0.75
874	Dabhadi	4.61	4.11	4.00	4.31	0.50	0.61	0.30
875	Dahalewadi	3.60	0.30		0.70	3.30		2.90
876	Dahigaon		3.40	10.60	3.30			
877	Dahiwal	4.10	3.80	3.70	3.85	0.30	0.40	0.25
878	Dalwat	6.93	0.10	1.60	0.00	6.83	5.33	6.93
879	Deola-1	16.40	9.90	9.20	9.00	6.50	7.20	7.40
880	Deolali	4.90	4.00	2.90	3.30	0.90	2.00	1.60
881	Dhotarkheda	9.55	6.00	3.10	7.60	3.55	6.45	1.95
882	Dhundegaon	2.50	1.80	4.10	1.30	0.70	-1.60	1.20
883	Dindori	11.00	1.70	2.50	6.90	9.30	8.50	4.10
884	Gangawadi	2.72	0.70		1.72	2.02		1.00
885	Ghagbari	13.40	1.20	1.20	0.00	12.20	12.20	13.40
886	Gosrane	19.50	7.30	6.40	0.00	12.20	13.10	19.50
887	Harsul	0.05	0.30	1.40	0.35	-0.25	-1.35	-0.30
888	Igatpuri	6.00	2.00		5.00	4.00		1.00
889	Jaikheda	27.60	26.00	5.30	20.60	1.60	22.30	7.00
890	Jalgaon		0.00	4.50	5.15			
890	Jalgaon		0.00	9.00	5.15			
891	Jhodga		0.05	2.30	3.10			
892	Karanjagavan	4.10	2.84	2.50	2.90	1.26	1.60	1.20
893	Karanjali	1.75	0.45	1.00	2.05	1.30	0.75	-0.30
894	Khambale	1.40	0.50		0.50	0.90		0.90
895	Khopdi Bk	4.10	0.10		0.40	4.00		3.70
896	Kokanwadi	6.00	1.20	2.05	2.20	4.80	3.95	3.80
897	Kona		1.53	7.80	4.43			
898	LAKHMAPUR	5.20	1.91	2.00	3.70	3.29	3.20	1.50
899	Malwadi-1	10.85	9.60	10.80	10.00	1.25	0.05	0.85
900	Manmad-1	5.90	1.45	1.00	0.25	4.45	4.90	5.65
901	Marhal Kh	7.00	7.20	5.45	5.30	-0.20	1.55	1.70
902	Matori		3.35	6.20	7.95			
903	Mhasrul	5.60	3.55	5.15	5.00	2.05	0.45	0.60

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
904	Mukhane		0.20		1.95			
905	Nalegaon	2.40	2.10	1.20	1.90	0.30	1.20	0.50
906	Nampur		9.50	12.00	5.00			
907	Nampur-1	15.50	16.80	13.10	13.40	-1.30	2.40	2.10
908	Nandgaon	7.80	4.70	4.00	4.70	3.10	3.80	3.10
909	Nandur Shirgate	9.20	2.00	2.20	1.50	7.20	7.00	7.70
910	Nashik_city-I	7.20	15.20	7.10	6.50	-8.00	0.10	0.70
911	Nashik_city-II	3.70	1.60	3.30	2.90	2.10	0.40	0.80
912	Pandurli	13.55	1.40	5.40	11.10	12.15	8.15	2.45
913	Pate	2.10	1.50	4.10	2.40	0.60	-2.00	-0.30
914	Pathre Bk	3.60	2.80	6.20	2.50	0.80	-2.60	1.10
915	Peinth	1.20	0.30	1.80	2.90	0.90	-0.60	-1.70
916	Pimpalgaon Baswant	8.20	3.00	4.90	3.80	5.20	3.30	4.40
917	Pimplus2	10.28	0.30	4.65	4.48	9.98	5.63	5.80
918	Purangaon-Jalgaon	12.95	11.10	3.90	9.30	1.85	9.05	3.65
919	Raigarh Nagar	3.25	0.20		1.05	3.05		2.20
920	Rajapur	4.88	3.70	5.00	6.08	1.18	-0.12	-1.20
921	Raslapur	2.68	0.98	2.00	1.38	1.70	0.68	1.30
922	Ravalgaon	26.45	0.00		2.82	26.45		23.63
922	Ravalgaon	3.57	0.00	3.20	2.82	3.57	0.37	0.75
923	Sakora		3.80	16.00	0.00			
924	Saraste		0.40	3.20	4.10			
925	Satana	16.62	18.02	17.00	15.72	-1.40	-0.38	0.90
926	Savargaon		4.40	3.40	3.20			
927	Shinde-1	7.35	2.90	2.70	1.85	4.45	4.65	5.50
928	Sinnar	9.10	7.30	7.70	7.10	1.80	1.40	2.00
929	Sogras		3.12	2.90	3.20			
930	Talegaon	4.00	7.55		6.60	-3.55		-2.60
931	Thengode	11.70	7.80	7.30		3.90	4.40	
932	Tinghri	4.95	1.50	1.45	1.60	3.45	3.50	3.35
933	Toharabad	5.68	3.23	3.40	3.90	2.45	2.28	1.78
934	Toharabad-1		4.05	3.00	3.80			
935	Trimbakeswar		1.20	1.55	1.05			
936	Umrane-1	14.10	12.90	13.50	14.60	1.20	0.60	-0.50
937	Umrate Bk	8.75	1.25	2.00	9.50	7.50	6.75	-0.75
938	Vani	4.96	0.76	3.60	4.50	4.20	1.36	0.46
939	Vasali	12.40	1.30		7.00	11.10		5.40
940	Vavi-1	10.80	4.65	7.65	7.10	6.15	3.15	3.70
941	Vinchur-1	5.60	3.50	5.40	4.30	2.10	0.20	1.30
942	Vinchur2		0.00	3.80				
943	Virgaon	26.60	16.80	21.60	21.50	9.80	5.00	5.10
944	Wadgaon Pimpala	14.40	5.40	2.85	3.20	9.00	11.55	11.20
945	Wadholi		0.70	0.95	0.70			
946	Yeola	11.20	11.20	7.40	6.40	0.00	3.80	4.80
<b>District</b>	<b>Osmanabad</b>							
947	Anala	9.70	9.36	4.00	7.35	0.34	5.70	2.35
948	Andur	1.40	0.00	1.80	6.05	1.40	-0.40	-4.65

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
949	Dhoki	12.00	10.55	11.40	11.35	1.45	0.60	0.65
950	Dhorala-1	14.20	4.30	11.30	14.25	9.90	2.90	-0.05
951	Gandora	12.10	12.46	8.10	12.15	-0.36	4.00	-0.05
952	Itkal	19.00	4.20	4.20	4.25	14.80	14.80	14.75
953	Kajla2	15.90	12.00		2.80	3.90		13.10
954	Karajkheda		0.00	16.65	17.95			
955	Khanapur-1	7.10	1.80	4.40	6.55	5.30	2.70	0.55
956	Kukadgaon	8.90	4.00	10.60	9.80	4.90	-1.70	-0.90
957	Lohara Buzurg	5.00	3.15	3.20	5.40	1.85	1.80	-0.40
958	Massa (Khurd)		4.40	5.50	6.60			
959	Mouje Barul	9.20	0.00	9.00	9.75	9.20	0.20	-0.55
960	Osmanabad-1	9.40	8.15	7.00	9.25	1.25	2.40	0.15
961	Paranda-1	10.00	10.90		10.90	-0.90		-0.90
962	Pathrud3	8.80	0.00	1.00	1.40	8.80	7.80	7.40
963	Pimpalwandi	8.40	0.00	5.00	3.02	8.40	3.40	5.38
964	Sancha		7.40	3.00	3.36			
965	Sonari	8.00	3.30	3.00	7.30	4.70	5.00	0.70
966	Surajaon-1	8.00	0.00	4.50		8.00	3.50	
967	Takiwiki	10.50	8.20	3.50	10.50	2.30	7.00	0.00
968	Tuljapur-3	5.20	0.00	3.10	5.40	5.20	2.10	-0.20
969	Turori	6.20	5.00	2.15	3.60	1.20	4.05	2.60
970	Vadgaon Siddheswar	6.60	3.05	0.80	3.70	3.55	5.80	2.90
971	Wakwad	11.30	0.00	1.35	2.90	11.30	9.95	8.40
972	Wasi-1	9.80	5.00	3.20	7.80	4.80	6.60	2.00
973	Yedshi	10.10	9.50	7.50	8.75	0.60	2.60	1.35
974	Yermala2	21.20	0.00	9.90	10.20	21.20	11.30	11.00
<b>District</b>	<b>Parbhani</b>							
975	Anjanawadi-1	7.00	9.25	8.20	10.05	-2.25	-1.20	-3.05
976	Asegaon		14.40					
977	Avalgaon	6.50	9.75	8.45	9.80	-3.25	-1.95	-3.30
978	Bangri	8.75	9.50	7.70	8.40	-0.75	1.05	0.35
979	Bori	11.60	2.40	9.10	2.48	9.20	2.50	9.12
980	Charthana-1	5.80	7.10	5.40	5.70	-1.30	0.40	0.10
981	Chikhalthana	14.85	16.40	11.95	16.00	-1.55	2.90	-1.15
982	Daithana	11.60	16.30	15.50	10.20	-4.70	-3.90	1.40
983	Devgaon	9.20	1.90	13.50	3.55	7.30	-4.30	5.65
984	Dharmapur		16.20	21.55	34.50			
985	Gangakhed-1	7.05	8.14	8.00	0.00	-1.09	-0.95	7.05
986	Gangakhed-3	6.10	8.30	8.90	9.80	-2.20	-2.80	-3.70
987	Gojegaon	5.35	6.15	2.50	3.70	-0.80	2.85	1.65
988	Hadgaon (PZ)	9.20	4.30	9.50		4.90	-0.30	
989	Hadgaon-1	8.35	10.95	8.05	10.30	-2.60	0.30	-1.95
990	Isath	4.60	7.90	8.70	9.00	-3.30	-4.10	-4.40
991	Jintur	8.80	6.80	6.50	7.30	2.00	2.30	1.50
992	Karigaon	8.45	15.53	17.25	13.50	-7.08	-8.80	-5.05
993	Kausdi	7.40	7.95	7.80		-0.55	-0.40	
994	Kerwadi	6.60	8.52	10.70	11.40	-1.92	-4.10	-4.80

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14 (mbgl)	Aug-14 (mbgl)	Nov-14 (mbgl)	Jan-15 (mbgl)	Aug-14 (m)	Nov-14 (m)	Jan-15 (m)
995	Kola		4.15					
996	Kotamwadi	2.65	5.33	2.60	2.20	-2.68	0.05	0.45
997	Mankeswar	6.10	5.30	5.20	6.50	0.80	0.90	-0.40
998	Manwat	7.25	7.60	5.45	7.50	-0.35	1.80	-0.25
999	Narwadi	10.60	14.31	12.70		-3.71	-2.10	
1,000	Panchegaon-1	9.30	15.50	13.40	15.00	-6.20	-4.10	-5.70
1,001	Pathri-1	18.45	17.50	5.95	8.20	0.95	12.50	10.25
1,002	Pedgaon2	5.65	7.90	6.30	8.20	-2.25	-0.65	-2.55
1,003	Pedgaon-3		8.10					
1,004	Rani Sawargaon-1	7.60	9.10	6.00	6.70	-1.50	1.60	0.90
1,005	Selu	5.00	7.50	6.17	9.10	-2.50	-1.17	-4.10
1,006	Singanapur	10.45	11.10	7.55	8.80	-0.65	2.90	1.65
1,007	Todkalas		2.14					
1,008	Wadgaon	11.10	19.00	9.30	11.40	-7.90	1.80	-0.30
1,009	Wadi Patta	5.30	9.30	6.90	9.10	-4.00	-1.60	-3.80
1,010	Walur-1	20.75	22.05	12.25	20.00	-1.30	8.50	0.75
<b>District</b>	<b>Pune</b>							
1,011	Ale		6.40					
1,012	Ale-1	9.54	0.00	6.30	0.00	9.54	3.24	9.54
1,013	Ane		6.80	9.54	9.70			
1,014	Ausari Khurd-1	10.10	0.00	10.10	10.30	10.10	0.00	-0.20
1,015	Belhe		8.55					
1,016	Belhe-1	11.33	0.30		8.04	11.03		3.29
1,017	Bhadalwadi		2.60	1.93	1.20			
1,018	Bukum	1.33	0.15	0.30	0.46	1.18	1.03	0.87
1,019	Chinchwad	1.44	0.00	1.84	1.86	1.44	-0.40	-0.42
1,020	Dhumalwadi	3.93	0.00	7.84	6.00	3.93	-3.91	-2.07
1,021	Dorlewadi	4.85	3.60	3.93	3.85	1.25	0.92	1.00
1,022	Jejuri	3.43	2.80	0.73	2.61	0.63	2.70	0.82
1,023	Junnar		1.20	3.11	4.04			
1,024	Kalamb	8.65	8.50	8.08	7.74	0.15	0.57	0.91
1,025	Kamatwadi-Walha	9.80	0.00		0.00	9.80		9.80
1,026	Kamshet	3.20	0.01	1.70	2.00	3.19	1.50	1.20
1,027	Karanje	3.90	1.50	3.31	3.30	2.40	0.59	0.60
1,028	Kasurdi-1		0.90	1.96	2.43			
1,029	Kauthe			4.40	4.31			
1,030	Khadki	6.41	1.10	2.94	0.00	5.31	3.47	6.41
1,031	Kharabwadi		2.15	8.40	5.61			
1,032	Khutbhav	10.10	0.00	4.48	9.04	10.10	5.62	1.06
1,033	Kolawade			1.90	1.90			
1,034	Kolwan	4.13	0.70	1.13	1.16	3.43	3.00	2.97
1,035	Lonawala	1.86	0.01	1.85	1.96	1.85	0.01	-0.10
1,036	Loni (Ambegaon)	8.60	3.70	3.50	4.10	4.90	5.10	4.50
1,037	Lonikand		2.10					
1,038	Mahalunge Padval	11.38	3.60	3.39	7.30	7.78	7.99	4.08
1,039	Mulshi			1.84	1.91			
1,040	Narayangaon	5.62	5.60	6.73	6.10	0.02	-1.11	-0.48

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,041	Narayanpur	0.60	1.90	0.48	0.84	-1.30	0.12	-0.24
1,042	Nimbaon-Ketke		5.60	13.52	13.54			
1,043	Otur	15.90	14.70	12.00	14.30	1.20	3.90	1.60
1,044	Pabal New		4.20	3.68	3.90			
1,045	Pangre Sailer Basti		3.20	2.83	7.38			
1,046	Parne	6.33	3.05	2.89	5.38	3.28	3.44	0.95
1,047	Patas	1.15	0.20	1.34	0.76	0.95	-0.19	0.39
1,048	Pimpri (Kh) Malvasti	4.46	4.10	5.43	7.24	0.36	-0.97	-2.78
1,049	Pune	3.25	0.00	4.80	6.68	3.25	-1.55	-3.43
1,050	Rajgurnagar (Khed)	1.15	0.85	1.35	1.26	0.30	-0.20	-0.11
1,051	Ranjangaon		12.50	0.34	0.00			
1,052	Ravangaon		0.00					
1,053	Sakurde	5.75	1.30	1.65	2.15	4.45	4.10	3.60
1,054	Shikrapur	4.90	2.90	2.33	3.51	2.00	2.57	1.39
1,055	Shirur	6.08	4.60	2.80	5.68	1.48	3.28	0.40
1,056	Shivpur Khed	6.75	0.40	0.94	7.24	6.35	5.81	-0.49
1,057	Talegaon		7.55		6.60			
1,058	Undavri Kade Pathar	2.80	4.40	2.50	8.00	-1.60	0.30	-5.20
1,059	Uruli Kanchan			6.30	7.23			
1,060	Uruli Kanchan-1	9.10	0.00	6.40	7.59	9.10	2.70	1.51
1,061	Wagholi		1.05	0.75	3.40			
1,062	Wagholi-1	0.86	0.00		0.00	0.86		0.86
1,063	Wehle	4.10	0.30	2.10	0.00	3.80	2.00	4.10
1,064	Zendewadi	9.33	0.00	2.84	4.33	9.33	6.49	5.00
1,065	Zendewadi-1	9.64	2.40		0.00	7.24		9.64
<b>District</b>	<b>Raigad</b>							
1,066	Ajivali	2.50	1.48	2.00	2.00	1.02	0.50	0.50
1,067	Ajivali-1	2.70	1.58	2.30	2.90	1.12	0.40	-0.20
1,068	Bilji (Umta)	3.80	2.07	4.40	3.20	1.73	-0.60	0.60
1,069	Chandore	4.80	1.57	3.70	3.90	3.23	1.10	0.90
1,070	Chinchwad	8.00	0.00	4.70	1.86	8.00	3.30	6.14
1,071	Dapoli	5.10	1.74	3.40	2.70	3.36	1.70	2.40
1,072	Hudhre Budruk (Karjat)	3.00	0.72	1.30	1.20	2.28	1.70	1.80
1,073	Indapur	2.70	0.00		0.00	2.70		2.70
1,074	Indapur-1	0.60	0.96	2.40	1.80	-0.36	-1.80	-1.20
1,075	Jite	0.90	0.64	1.70	0.80	0.26	-0.80	0.10
1,076	Kargaon	5.30	1.34		1.60	3.96		3.70
1,077	Kelte	2.60	1.90	2.50	1.90	0.70	0.10	0.70
1,078	Kembulde	10.00	1.26	2.80	2.10	8.74	7.20	7.90
1,079	Khalapur	2.50	2.89	3.75	3.00	-0.39	-1.25	-0.50
1,080	Kharapati		0.70	1.90	2.50			
1,081	Khutal	4.40	0.00	2.40	3.20	4.40	2.00	1.20
1,082	Kude	2.90	1.53	4.70	5.00	1.37	-1.80	-2.10
1,083	Kumbharcha Kosta Bk	3.60	1.59	2.00	1.80	2.01	1.60	1.80
1,084	Lohare	4.00	2.15	3.20		1.85	0.80	
1,085	Madegaon	4.90	2.15	2.90	2.00	2.75	2.00	2.90

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,086	Nagaon	2.90	0.85		1.80	2.05		1.10
1,087	Nagothan	6.50	0.00	1.30	0.10	6.50	5.20	6.40
1,088	Navade-1			2.70	0.50			
1,089	Neral	3.55	2.06	3.30	2.80	1.49	0.25	0.75
1,090	Pali	1.40	5.50	2.60	4.50	-4.10	-1.20	-3.10
1,091	Phugaon	6.50	1.12	2.50	1.30	5.38	4.00	5.20
1,092	Poladpur	6.20	2.15	4.70	5.20	4.05	1.50	1.00
1,093	Poynad	4.50	2.41	3.90	3.30	2.09	0.60	1.20
1,094	Saigaon Govalwadi	5.00	0.00	2.50	2.00	5.00	2.50	3.00
1,095	Shenvai	5.20	2.24	3.70	0.00	2.96	1.50	5.20
1,096	Shenvai-1	5.20	2.24	3.00	3.30	2.96	2.20	1.90
1,097	Sochinde	3.60	1.64	3.00	2.20	1.96	0.60	1.40
1,098	Sukeli		1.33	2.10	2.70			
1,099	Targhar		0.75	2.00	0.00			
1,100	Temple	3.90	1.84	3.30	2.00	2.06	0.60	1.90
1,101	Vadkhal	2.55	0.65	2.30	0.50	1.90	0.25	2.05
1,102	Vadva Bk	6.20	1.37	3.30	3.80	4.83	2.90	2.40
1,103	Valvade Shababaj	3.10	0.00		0.00	3.10		3.10
1,104	Varaigaon	3.00	0.70	2.40	3.10	2.30	0.60	-0.10
1,105	Varandha	3.70	2.80	3.70	3.40	0.90	0.00	0.30
1,106	Veshwi	7.40	1.91	4.40	6.30	5.49	3.00	1.10
<b>District</b>	<b>Ratnagiri</b>							
1,107	Abitgaon		1.50	5.10	17.55			
1,108	Abloli	6.00	1.00	4.55	5.45	5.00	1.45	0.55
1,109	Agave		1.20	1.20	1.80			
1,110	Ambed Budruk	4.50	0.90	2.18	2.70	3.60	2.32	1.80
1,111	Aravali	12.50	1.05	1.50	5.05	11.45	11.00	7.45
1,112	Awasi	6.90	4.75	2.00	5.70	2.15	4.90	1.20
1,113	Bhingloli	16.20	0.00	4.80		16.20	11.40	
1,114	Chape Kathawadi	10.10	0.60	7.90	9.10	9.50	2.20	1.00
1,115	Chiplun	2.45	0.70	1.20	2.30	1.75	1.25	0.15
1,116	Dabhol	9.00	0.01	3.80	4.70	8.99	5.20	4.30
1,117	Dabhola		0.65					
1,118	Dapoli	8.40	1.74	7.25	2.70	6.66	1.15	5.70
1,119	Dasturi		0.55	1.90	2.35			
1,120	Devghar	5.80	0.14	3.00	5.05	5.66	2.80	0.75
1,121	Devghe	6.00	2.00	7.80	8.00	4.00	-1.80	-2.00
1,122	Devrukhh	8.00	3.15	5.15	5.15	4.85	2.85	2.85
1,123	Dhamnand	31.30	31.25	25.60	41.00	0.05	5.70	-9.70
1,124	Dhamni	7.50	0.75	2.00	0.00	6.75	5.50	7.50
1,125	Dugvay	4.00	0.70	2.00	3.05	3.30	2.00	0.95
1,126	Ganapathi Pule-1	17.60	3.50	16.15	17.20	14.10	1.45	0.40
1,127	Gawane	5.00	4.00	4.80	4.80	1.00	0.20	0.20
1,128	Jaigarh	18.80	0.00	18.35	18.40	18.80	0.45	0.40
1,129	Jakadevi	12.50	0.21	10.56	11.60	12.29	1.94	0.90
1,130	Jalgaon	10.90	0.00	7.10	5.15	10.90	3.80	5.75
1,131	Kalvane	3.20	2.50	2.10	3.70	0.70	1.10	-0.50

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,132	Kamathe	7.60	0.90	0.75	2.00	6.70	6.85	5.60
1,133	Karanjani	6.50	0.10	4.90	6.35	6.40	1.60	0.15
1,134	Karanjari	12.10	1.50	9.90	10.00	10.60	2.20	2.10
1,135	Kashadi	5.40	0.69	4.14	4.55	4.71	1.26	0.85
1,136	Khandala	5.00	6.82	1.60	4.10	-1.82	3.40	0.90
1,137	Khandala Satwade	7.50	0.01	10.10	7.55	7.49	-2.60	-0.05
1,138	Khed	2.80	0.10	1.80	2.30	2.70	1.00	0.50
1,139	Khopi	1.60	0.65	1.40	1.35	0.95	0.20	0.25
1,140	Kotluk	8.00	0.01	5.05	4.75	7.99	2.95	3.25
1,141	Kumble	4.50	0.70	2.10	2.40	3.80	2.40	2.10
1,142	Lanjuka Sada	13.10	1.50	7.70	0.00	11.60	5.40	13.10
1,143	Mahapral	4.90	0.60	2.25	3.25	4.30	2.65	1.65
1,144	Mandangarh	9.00	2.50	6.85	8.90	6.50	2.15	0.10
1,145	Manki	2.40	0.67	1.05	1.50	1.73	1.35	0.90
1,146	Morewadi(Agave)	13.20	5.90	13.00	13.30	7.30	0.20	-0.10
1,147	Muchari (Bhatadewadi)	6.10	2.20	3.15	5.10	3.90	2.95	1.00
1,148	Niwali	15.50	9.30	12.00	11.85	6.20	3.50	3.65
1,149	Oni	4.20	0.25	4.65	9.30	3.95	-0.45	-5.10
1,150	Pachad	1.10	0.70	1.50	0.85	0.40	-0.40	0.25
1,151	Pali-1	13.00	4.45	9.10	1.70	8.55	3.90	11.30
1,152	Pimper	6.00	0.70	6.60	7.10	5.30	-0.60	-1.10
1,153	Pomendi		6.50	13.90	0.00			
1,154	Pomendi (Kh)	5.20	1.00	3.50	3.90	4.20	1.70	1.30
1,155	Pophali	7.10	0.75	5.00	4.50	6.35	2.10	2.60
1,156	Raiptatan	6.00	0.80	4.00	5.40	5.20	2.00	0.60
1,157	Rajapur	14.00	3.70	13.04	6.08	10.30	0.96	7.92
1,158	Ratnagiri-1		0.80	10.10	0.00			
1,159	Sakarpa	9.20	5.40	7.30	6.40	3.80	1.90	2.80
1,160	Shingartale		1.54	2.54	3.30			
1,161	Shingartale-1	4.60	0.00	2.54	5.65	4.60	2.06	-1.05
1,162	Shirgaon	10.50	1.75	8.10	8.30	8.75	2.40	2.20
1,163	Solgaon		1.90	2.03	2.05			
1,164	Talsure	1.75	0.01	1.00	1.20	1.74	0.75	0.55
1,165	Tetavli (Kadamvadi)	10.00	2.20	6.40	9.00	7.80	3.60	1.00
1,166	Umroli	6.00	1.10	2.10	4.70	4.90	3.90	1.30
1,167	Vakarli	5.00	0.04	1.20	2.20	4.96	3.80	2.80
1,168	Valops Pudhwadi	4.20	0.20	2.20	3.30	4.00	2.00	0.90
1,169	Vankhed	8.20	0.23		4.00	7.97		4.20
1,170	Veral	16.00	10.00	14.80	16.00	6.00	1.20	0.00
1,171	Visapur	6.00	1.00	3.55	0.00	5.00	2.45	6.00
1,171	Visapur		1.00	3.55	0.00			
1,172	Wave		3.60	6.45	9.07			
<b>District</b>	<b>Sangli</b>							
1,173	Alkud	4.80	3.80	3.70	7.40	1.00	1.10	-2.60
1,174	Arag	0.00	0.50	0.90	0.95	-0.50	-0.90	-0.95
1,175	Ashta	8.16	5.70	1.80	15.30	2.46	6.36	-7.14
1,176	Bambwade	7.80	1.15	3.00	3.45	6.65	4.80	4.35

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,177	Bedag	5.10	1.30	0.70	9.00	3.80	4.40	-3.90
1,178	Belavade	5.60	2.00	2.50	3.05	3.60	3.10	2.55
1,179	Bhose	4.90	4.10	2.50	2.70	0.80	2.40	2.20
1,180	Bilur	16.55	14.20	9.20	10.75	2.35	7.35	5.80
1,181	Daphlapur		9.30	3.30	3.75			
1,182	Jath	8.50	8.20	5.60	5.60	0.30	2.90	2.90
1,183	Kadepur	6.10	2.10	1.70	4.90	4.00	4.40	1.20
1,184	Karnal-1	3.40	2.30	3.00	3.55	1.10	0.40	-0.15
1,185	Kawathe Mahankal	1.93	2.40	1.70	2.00	-0.47	0.23	-0.07
1,186	Kuchi	8.80	9.00	4.60	4.60	-0.20	4.20	4.20
1,187	Kumbhari	5.60	3.95	3.20	2.90	1.65	2.40	2.70
1,188	Mahuli		10.50	14.00	3.80			
1,189	Menganwadi	4.24	1.00	3.80	3.24	3.24	0.44	1.00
1,190	Miraj-1	5.80	2.00	2.80	3.50	3.80	3.00	2.30
1,191	Nimaj		0.00					
1,192	Nimaj-1	7.85	2.40	2.30	2.60	5.45	5.55	5.25
1,193	Palashi							
1,194	Palashi-1	15.80	15.20	6.90	5.90	0.60	8.90	9.90
1,195	Panmalewadi	2.80	3.00	3.30	7.81	-0.20	-0.50	-5.01
1,196	Ped	6.50	5.30	4.10	3.25	1.20	2.40	3.25
1,197	Peth	6.95	3.50	3.25	3.60	3.45	3.70	3.35
1,198	Sangli_city	3.40	1.90	2.40	1.25	1.50	1.00	2.15
1,199	Sangli_Inamdharni	5.80	4.40	0.80	1.95	1.40	5.00	3.85
1,200	Sangli_Sangalwadi	12.30	8.00	8.00	7.50	4.30	4.30	4.80
1,201	Shegaon	3.95	3.70	1.30	4.80	0.25	2.65	-0.85
1,202	Singanhalli		5.50	5.50	5.50			
1,203	Takari	4.00	2.50	2.50	2.75	1.50	1.50	1.25
1,204	Tisangi	24.50	5.45	5.20	5.70	19.05	19.30	18.80
1,205	Tung	4.10	3.20	3.70	8.55	0.90	0.40	-4.45
1,206	Umbargaon		2.00	1.25	1.58			
1,207	Utgri	10.00	12.05	7.90		-2.05	2.10	
1,208	Valsang	7.85	5.95	5.00	5.70	1.90	2.85	2.15
1,209	Vibhutwadi-1	10.70	11.00	2.40	3.45	-0.30	8.30	7.25
1,210	Wangi	4.70	3.00		4.40	1.70		0.30
1,211	Wategaon		0.80		1.35			
1,212	Yednipani		4.22	5.00	5.42			
1,213	Yeivali	6.25	5.45	0.50	1.25	0.80	5.75	5.00
<b>District</b>	<b>Satara</b>							
1,214	Arvi-1	9.30	1.60	7.20	8.60	7.70	2.10	0.70
1,215	Atit	2.85	1.90	2.40	2.40	0.95	0.45	0.45
1,216	Aundh	11.70	4.40	6.30	7.15	7.30	5.40	4.55
1,217	Bhade	8.28	7.50	7.00	6.58	0.78	1.28	1.70
1,218	Bhairavnath Nagar	5.70	0.20	4.10	3.80	5.50	1.60	1.90
1,219	Chinchner Vandan	2.00	0.01	1.30	1.60	1.99	0.70	0.40
1,220	Chinchni Kanheri	4.50	4.50	5.00	5.90	0.00	-0.50	-1.40
1,221	Dhebevadi	7.43	0.45	2.20	6.68	6.98	5.23	0.75
1,222	Javali	9.50	3.85	3.80	3.60	5.65	5.70	5.90

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,223	Katar Khatav		10.20	4.50	5.30			
1,224	Khandala		6.82	7.20	4.10			
1,225	Kondve	4.45	1.70	3.60	4.45	2.75	0.85	0.00
1,226	Koregaon	6.70	3.50	3.60	4.65	3.20	3.10	2.05
1,227	Mahabaleswar	15.90	11.20	14.00	13.85	4.70	1.90	2.05
1,228	Malharpeth	11.10	6.40	9.40	9.40	4.70	1.70	1.70
1,229	Malkapur	1.20	17.89		17.90	-16.69		-16.70
1,230	Manainagar		1.70	2.30	2.63			
1,231	Manjarvadi (Mol)		1.00	0.05	1.20			
1,232	Medha	4.45	1.40	0.50	0.85	3.05	3.95	3.60
1,233	Mhaswad	9.00	5.15	5.80	16.50	3.85	3.20	-7.50
1,234	Mirgaon	11.40	7.00	4.50	11.50	4.40	6.90	-0.10
1,235	Mogarle		1.00	3.20	5.70			
1,236	Morgiri (Shivpurpeth)	1.20	0.20	0.90	0.90	1.00	0.30	0.30
1,237	Muttalvadi	3.53	1.65	1.80	2.63	1.88	1.73	0.90
1,238	Nimblak	3.30	1.45	4.50	1.95	1.85	-1.20	1.35
1,239	Nimblak2	3.30	1.60	4.40	3.10	1.70	-1.10	0.20
1,240	Nimbore	2.73	2.70	2.50	1.77	0.03	0.23	0.96
1,241	Pal	3.00	1.00	1.20	1.80	2.00	1.80	1.20
1,242	Panchagani	10.85	2.50	7.30	9.65	8.35	3.55	1.20
1,243	Patan	0.00	0.01	0.40	0.35	-0.01	-0.40	-0.35
1,244	Pimpalwadi		1.40		3.45			
1,245	Pimpode (Bk)-1	4.35	0.20	1.20	2.15	4.15	3.15	2.20
1,246	Pingli		6.90	3.30	7.80			
1,247	Rehmatpur	7.50	5.20	7.00	6.60	2.30	0.50	0.90
1,248	Savanthwadi (Jinti)		0.01	2.10	2.60			
1,249	Shendri	1.10	0.80	0.90	0.80	0.30	0.20	0.30
1,250	Shenwadi	4.70	4.80	3.40	3.15	-0.10	1.30	1.55
1,251	Shirwal	9.30	0.00	6.00	7.95	9.30	3.30	1.35
1,252	Surur	9.50	13.80	14.90	15.35	-4.30	-5.40	-5.85
1,253	Taradgaon		9.70		8.75			
1,254	Tathvade	13.30	6.75	5.20	6.90	6.55	8.10	6.40
1,255	Undale	8.53	0.50	4.60	6.43	8.03	3.93	2.10
1,256	Vaduth	4.50	3.30	3.70	4.00	1.20	0.80	0.50
1,257	Varad	15.80	17.30	10.00	11.60	-1.50	5.80	4.20
1,258	Varade	5.80	1.25	5.00	2.05	4.55	0.80	3.75
1,259	Varoshi	3.80	1.80		2.00	2.00		1.80
1,260	Velkhandwadi (Tarli)	8.76	4.45	4.80	5.16	4.31	3.96	3.60
1,261	Vikhle			3.00	1.80			
1,262	Wai	4.20	0.01	3.20	3.00	4.19	1.00	1.20
1,263	Wathar (Station)	17.29	16.00	13.30	15.14	1.29	3.99	2.15
1,264	Yelegaon	5.00	1.00	2.00	3.35	4.00	3.00	1.65
1,265	Yelegaon-1	5.21	1.30	2.00	3.40	3.91	3.21	1.81
1,266	Yerphale	2.65	2.00	2.10	2.60	0.65	0.55	0.05
<b>District</b>	<b>Sindudurg</b>							
1,267	Achare	3.00	0.25	0.85	1.00	2.75	2.15	2.00
1,268	Achirne	2.90	0.05	3.30	2.70	2.85	-0.40	0.20

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,269	Achra	17.30	7.30	11.30	14.20	10.00	6.00	3.10
1,270	Adali (Dewalwadi)	8.70	0.00		8.00	8.70		0.70
1,271	Adeli (Bomderwadi)	7.50	0.18	0.90	2.70	7.32	6.60	4.80
1,272	Amboli	1.80	0.01		0.00	1.79		1.80
1,273	Amboli-1	3.70	0.30	0.70	3.00	3.40	3.00	0.70
1,274	Ambrad	4.90	0.45	0.85	2.75	4.45	4.05	2.15
1,275	Ambrad (Parabwadi)	6.40	1.00	1.05	4.60	5.40	5.35	1.80
1,276	Chendwan		0.00	2.30	2.40			
1,277	Danoli	2.00	1.45	1.70	2.05	0.55	0.30	-0.05
1,278	Deogarh	13.80	3.05	6.15	9.40	10.75	7.65	4.40
1,279	Dewoolwada	4.90	1.20	2.20	2.70	3.70	2.70	2.20
1,280	Dodamarga	3.70	0.80	0.85	2.05	2.90	2.85	1.65
1,281	Hadi (Gaonkarwadi)	12.10	6.30	6.70	9.20	5.80	5.40	2.90
1,282	Insuli	7.10	1.95	2.75	4.75	5.15	4.35	2.35
1,283	Kanedi Bazar	3.00	1.32	1.62	2.00	1.68	1.38	1.00
1,284	Kankavalli	5.60	0.20	2.55	2.15	5.40	3.05	3.45
1,285	Kankavalli-1	4.90	1.75	1.50	3.80	3.15	3.40	1.10
1,286	Kasal	12.90	7.77	8.67	0.00	5.13	4.23	12.90
1,287	Khare Patan	6.70	0.90	4.25	6.00	5.80	2.45	0.70
1,288	Kokisare	5.90	0.00		0.00	5.90		5.90
1,289	Koloce	5.10	0.60	2.25	3.75	4.50	2.85	1.35
1,290	Kudal	5.00	0.02	3.77	5.00	4.98	1.23	0.00
1,291	Kumburla		4.55	10.85	0.00			
1,292	Kunkaule	7.00	4.80	5.60	6.30	2.20	1.40	0.70
1,293	Malwan	8.20	7.10	7.25	8.00	1.10	0.95	0.20
1,294	Mangaon Bazar	4.90	0.30	1.90	3.00	4.60	3.00	1.90
1,295	Math	7.50	1.95	3.35	0.00	5.55	4.15	7.50
1,296	Math-1	7.50	3.15	3.65	5.35	4.35	3.85	2.15
1,297	Matond (Ghodemukh)	5.60	0.15	1.85	2.65	5.45	3.75	2.95
1,298	Nandgaon	8.20	4.70	8.42	4.70	3.50	-0.22	3.50
1,299	Narange	8.20	1.70	3.05	12.30	6.50	5.15	-4.10
1,300	Palsamb	8.00	0.70	6.30	6.70	7.30	1.70	1.30
1,301	Phanasgaon	13.00	7.71	11.51	12.60	5.29	1.49	0.40
1,302	Phonda	9.00	1.40	4.45	5.50	7.60	4.55	3.50
1,303	Ramgarh	4.00	1.85	2.90	3.20	2.15	1.10	0.80
1,304	Sasole	8.40	6.50	8.30	6.80	1.90	0.10	1.60
1,305	Sawanthwadi		0.32	0.42	0.70			
1,306	Sawarwad	5.50	0.05	0.55	2.10	5.45	4.95	3.40
1,307	Shirgaon (Shirgar)	3.15	1.27	2.97	3.40	1.88	0.18	-0.25
1,308	Sindhudurg Nagri Oros	9.00	4.70	3.60	6.80	4.30	5.40	2.20
1,309	Sindhunagari	4.00	0.01	3.60	2.65	3.99	0.40	1.35
1,310	Tale Bazar	13.15	1.05	12.00	9.55	12.10	1.15	3.60
1,311	Terela	11.00	3.60	7.15	9.10	7.40	3.85	1.90
1,312	Vados	4.00	0.01	0.25	0.80	3.99	3.75	3.20
1,313	Vagothan	14.80	4.85	13.85	14.35	9.95	0.95	0.45
1,314	Varavoda	13.50	1.20	3.55	0.00	12.30	9.95	13.50

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,315	Vengurla	7.50	4.95	5.96	7.25	2.55	1.54	0.25
1,316	Vijayadurga	8.10	3.25	8.05	8.55	4.85	0.05	-0.45
1,317	Wareri	16.70	11.30	13.90	15.80	5.40	2.80	0.90
1,318	Zarap	7.50	0.39	0.39	3.15	7.11	7.11	4.35
<b>District</b>	<b>Solapur</b>							
1,319	Ajoti	11.30	7.50	4.30	5.20	3.80	7.00	6.10
1,320	Akkalkot	5.40	4.60	3.00	4.45	0.80	2.40	0.95
1,321	Barshi Town	5.50	4.90	5.10	14.00	0.60	0.40	-8.50
1,322	Bhandi-Shegaon	6.08	4.20	5.00	6.45	1.88	1.08	-0.37
1,323	Bhose-1	11.30	12.55	3.55	5.00	-1.25	7.75	6.30
1,324	BItergaon Haveli	6.20	7.42	5.00		-1.22	1.20	
1,324	Bitergaon Haveli	9.00	7.42	6.00		1.58	3.00	
1,325	Boramani	10.00	8.60	10.80	10.90	1.40	-0.80	-0.90
1,326	Brahmapuri	5.00	2.20	4.00	3.65	2.80	1.00	1.35
1,327	Chale		0.00	1.00	0.00			
1,328	Chincholi	9.60	8.60	8.50	9.95	1.00	1.10	-0.35
1,329	Dhanore	8.10	3.25	3.15	6.30	4.85	4.95	1.80
1,330	Dharmapuri	7.40	2.90	6.00	6.20	4.50	1.40	1.20
1,331	Eklaspur	11.50	1.70	4.40	7.20	9.80	7.10	4.30
1,332	Hivre	6.50	3.34	1.80	3.05	3.16	4.70	3.45
1,333	Ichgaon	13.90	8.77	5.70	19.20	5.13	8.20	-5.30
1,334	Jeur	6.80	2.90	3.40	5.45	3.90	3.40	1.35
1,335	Junoni		8.00	2.60	7.80			
1,336	Kandar	2.90	0.50	0.70	1.35	2.40	2.20	1.55
1,337	Karkamb	13.20	12.25	9.90	10.70	0.95	3.30	2.50
1,338	Karmala	8.11	5.40	10.90	2.00	2.71	-2.79	6.11
1,339	Kegaon	7.90	0.63	0.50	0.70	7.27	7.40	7.20
1,340	Kurdwadi2							
1,341	Kurul	10.80	9.95	5.60	8.80	0.85	5.20	2.00
1,342	Mahud (Bk)	2.80	4.50	2.50	3.56	-1.70	0.30	-0.76
1,343	Malsiras	4.80	4.25	3.00	4.00	0.55	1.80	0.80
1,344	Manegaon	10.40	8.70	5.00	9.55	1.70	5.40	0.85
1,345	Mangalvedha	18.80	15.35	8.90	6.25	3.45	9.90	12.55
1,346	Manjri		5.05	2.00	6.10			
1,347	Marwade	7.40	2.45	5.50	7.00	4.95	1.90	0.40
1,348	Nagansur	13.40	9.83	8.00	9.20	3.57	5.40	4.20
1,349	Nandni	5.80	3.85	4.00	4.95	1.95	1.80	0.85
1,350	Nannaj	10.40	8.95	3.60	4.40	1.45	6.80	6.00
1,351	Narayan Chincholi	4.90	2.95	0.50	1.10	1.95	4.40	3.80
1,352	Nari		8.05	7.60	8.20			
1,353	Natepute-1	5.00	0.00	3.30	3.65	5.00	1.70	1.35
1,354	Pandharpur	6.50	6.54	4.30	5.10	-0.04	2.20	1.40
1,355	Pangri	6.10	6.40	3.60	3.95	-0.30	2.50	2.15
1,356	Parite	12.30	0.00	6.50	11.30	12.30	5.80	1.00
1,357	Piliv	6.90	6.95	6.40	4.50	-0.05	0.50	2.40
1,358	Pout	7.90	5.85	3.00	4.70	2.05	4.90	3.20
1,359	Ranzani	5.50	3.10	2.00	2.55	2.40	3.50	2.95

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,360	Rople	11.60	0.00	7.00	9.15	11.60	4.60	2.45
1,361	Salmukh	4.80	4.15	1.30	2.20	0.65	3.50	2.60
1,362	Sangola	7.70	3.70	5.50	6.40	4.00	2.20	1.30
1,363	Shelgaon		9.35	9.40	7.70			
1,364	Shetphal-1	18.10	16.00	15.15	15.20	2.10	2.95	2.90
1,365	Shetphal2	27.00	0.00			27.00		
1,366	Shivni	3.10	1.80	1.50	1.70	1.30	1.60	1.40
1,367	Sohole	10.40	0.35	3.10	5.60	10.05	7.30	4.80
1,368	Soregaon		11.10	5.30	10.30			
1,369	Tembhurni	12.30	11.10	10.40	11.65	1.20	1.90	0.65
1,370	Udag	20.00	14.50	6.00		5.50	14.00	
1,371	Ule	11.00	6.35	4.90	6.15	4.65	6.10	4.85
1,372	Uplai R.S.2	16.40	0.00	15.00		16.40	1.40	
1,373	Varkute	9.00	6.81	8.00	8.80	2.19	1.00	0.20
1,374	Velapur	7.10	6.28	4.10	2.95	0.82	3.00	4.15
1,375	Wadhegaon		5.12	3.50	5.04			
1,376	Wagdhari-1	5.10	4.45	2.80	4.50	0.65	2.30	0.60
1,377	Wasud	25.10	20.50	13.40		4.60	11.70	
<b>District</b>	<b>Thane</b>							
1,378	Aashagadh	5.20	0.43	4.30	4.40	4.77	0.90	0.80
1,379	Agashi	3.60	0.10	3.50	3.80	3.50	0.10	-0.20
1,380	Agroli	0.44	0.01		0.00	0.43		0.44
1,381	Ambadi		0.60	3.50	3.00			
1,382	Ambesari	4.77	1.23	4.30	0.00	3.54	0.47	4.77
1,383	Angaon		0.55	3.20	3.60			
1,384	Balkhapara	4.75	0.38	1.70	1.40	4.37	3.05	3.35
1,385	Belgaon	2.63	0.38	2.80	4.10	2.25	-0.17	-1.47
1,386	Bhoipada (Kasaba)		2.40		19.50			
1,387	Bindarpada	4.51	0.36	3.40	3.60	4.15	1.11	0.91
1,388	Bramhanwadi	3.04	0.80	2.50	2.30	2.24	0.54	0.74
1,389	Cherfully	4.76	1.85	2.50	0.90	2.91	2.26	3.86
1,390	Dahanu			4.40	4.60			
1,391	Dahisar	3.16	0.25		2.40	2.91		0.76
1,392	Dapchari Takarpada	5.36	1.75	6.90	5.00	3.61	-1.54	0.36
1,393	Devkop	3.95	0.23	3.10	4.20	3.72	0.85	-0.25
1,394	Dhekale	2.05	1.35	2.40	1.30	0.70	-0.35	0.75
1,395	Giraj	4.43	0.58	2.00	2.50	3.85	2.43	1.93
1,396	Gothanpada	5.05	0.74	3.00	1.40	4.31	2.05	3.65
1,397	Gunjad	6.04	0.56	2.30	2.10	5.48	3.74	3.94
1,398	Jogamargepada		0.86	3.10	4.80			
1,399	Kajli	4.34	1.18	2.00	2.30	3.16	2.34	2.04
1,400	Karahe	4.00	0.71	1.90	2.90	3.29	2.10	1.10
1,401	Kasa	2.96	1.48	5.25	7.15	1.48	-2.29	-4.19
1,402	Katolwadi (Mulgaon)	4.50	0.50	2.20	1.80	4.00	2.30	2.70
1,403	Khanivade	1.76	0.00	1.80	1.20	1.76	-0.04	0.56
1,404	Khodala		1.93		4.88			
1,405	Kolimb	4.71	1.24	2.40	1.90	3.47	2.31	2.81

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,406	Man-Dodipada		0.00	5.10	5.00			
1,407	Manor-1	4.43	0.66	1.90	2.80	3.77	2.53	1.63
1,408	Mokhada	3.44	1.48	1.40	2.50	1.96	2.04	0.94
1,409	Murbad	0.35	0.01	1.30	1.65	0.34	-0.95	-1.30
1,410	Navali		0.86	2.70	2.30			
1,411	Nishanpada		0.56	2.00	2.60			
1,412	Padghe			2.10	1.40			
1,413	Padghe-1	0.84	0.43	2.10	0.00	0.41	-1.26	0.84
1,414	Pashon		0.00	3.60	3.20			
1,415	Pimpleshwar	4.59	1.58	3.00	3.70	3.01	1.59	0.89
1,416	Rinzadpada (Kanchad)	4.55	0.95	3.30	5.50	3.60	1.25	-0.95
1,417	Saiwan	6.44	1.36	3.40	5.28	5.08	3.04	1.16
1,418	Sakwar	5.80	2.30			3.50		
1,419	Sandor	2.91	0.61	2.20	2.90	2.30	0.71	0.01
1,420	Saravali			4.80	9.10			
1,421	Sarsun	4.16	0.00	2.60	3.00	4.16	1.56	1.16
1,422	Sathgaon		1.31	1.60	1.50			
1,423	Shendrun	16.20	2.20		11.70	14.00		4.50
1,424	Somata	8.35	3.45	6.60	7.10	4.90	1.75	1.25
1,425	Talempada (Bihigaon)			2.95	0.00			
1,426	Tokavade (Tokoda)			1.80	1.00			
1,427	Udhwa		2.04	2.10	4.90			
1,428	Vikramgadh	4.10	0.84	3.25	3.20	3.26	0.85	0.90
1,429	Wafana			2.40	0.00			
1,430	Waliv	6.60	2.51	3.50	0.00	4.09	3.10	6.60
<b>District</b>	<b>Wardha</b>							
1,431	Adegaon_pz	10.10	4.50	6.10	0.00	5.60	4.00	10.10
1,432	Ajda	4.00	1.65	2.30	2.30	2.35	1.70	1.70
1,433	Alipur	8.20	5.10	5.30	5.70	3.10	2.90	2.50
1,434	Anji	7.10	6.60	6.70	6.70	0.50	0.40	0.40
1,435	Arvi_Pz	10.10	4.80	6.10	7.70	5.30	4.00	2.40
1,436	Ashti	2.90	4.10	2.50	3.60	-1.20	0.40	-0.70
1,437	Ashti_Pz	7.10	4.30	4.80	5.90	2.80	2.30	1.20
1,438	Bhidi	5.25	1.70	3.20	4.60	3.55	2.05	0.65
1,439	Dahegaon	11.00	3.68		7.85	7.32		3.15
1,440	Dahigaon	5.30	3.40	4.20	3.30	1.90	1.10	2.00
1,441	Daroda	4.70	2.75	4.30	4.65	1.95	0.40	0.05
1,442	Deoli	6.80	2.07	3.20	4.27	4.73	3.60	2.53
1,443	Dhadi	9.00	3.80	9.30	9.50	5.20	-0.30	-0.50
1,444	Dhondgaon	8.80	10.00	5.10	7.65	-1.20	3.70	1.15
1,445	Girad	10.00	2.30	3.50	4.25	7.70	6.50	5.75
1,446	Giroli	5.90	4.40	4.80	4.95	1.50	1.10	0.95
1,447	Hinganghat	2.40	0.80	1.80	1.60	1.60	0.60	0.80
1,448	Hingni	7.50	6.46	7.20	8.46	1.04	0.30	-0.96
1,449	Jamni	9.00	3.30	3.20	6.90	5.70	5.80	2.10
1,450	Junapani	3.50	3.05	3.20	5.60	0.45	0.30	-2.10

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,451	Junapani_Pz	13.80	3.50		5.10	10.30		8.70
1,452	Kangaon	5.20	2.45	3.40	4.90	2.75	1.80	0.30
1,453	Kapsi	9.90	0.00	9.10	0.00	9.90	0.80	9.90
1,454	Karanji Kaji	6.00	5.50	6.90	8.60	0.50	-0.90	-2.60
1,455	Keljhar	9.55	5.03	8.10	8.00	4.52	1.45	1.55
1,456	Khandali	5.00	2.55	5.20	4.90	2.45	-0.20	0.10
1,457	Kharangana	5.60	4.60	5.10	6.50	1.00	0.50	-0.90
1,458	Madni (New)	8.70	3.95	4.60	3.85	4.75	4.10	4.85
1,459	Mahakali	2.80	1.80	2.60	4.20	1.00	0.20	-1.40
1,460	Mandwa	3.00	1.50	2.30	4.60	1.50	0.70	-1.60
1,461	Muradgaon (Balsare)1	3.90	2.00	2.70	3.69	1.90	1.20	0.21
1,462	Nagalwadi	8.70	8.60	7.40	8.80	0.10	1.30	-0.10
1,463	Nandgaon Borgaon_Pz	6.60	1.90	3.80	3.80	4.70	2.80	2.80
1,464	Nandori_Pz	10.10	3.00	6.05	8.05	7.10	4.05	2.05
1,465	Paragothan	2.30	1.55	2.30	4.25	0.75	0.00	-1.95
1,466	Pimpalkhuta	5.50	2.10	3.50	4.65	3.40	2.00	0.85
1,467	Pipri	6.10	2.40	4.90	5.70	3.70	1.20	0.40
1,468	Pulgaon	3.40	1.30	2.30	1.20	2.10	1.10	2.20
1,469	Sahur	7.60	4.10	6.20	6.00	3.50	1.40	1.60
1,470	Sahur2		5.00					
1,471	Sakhra	6.05	1.00	4.80	6.15	5.05	1.25	-0.10
1,472	Samudrapur	6.90	1.60	3.80	5.30	5.30	3.10	1.60
1,473	Sarul_Pz	8.55	6.20	7.20	8.00	2.35	1.35	0.55
1,474	Sarwadi	6.30	3.40	3.50	9.90	2.90	2.80	-3.60
1,475	Sawangi	4.80	2.30	3.60	3.65	2.50	1.20	1.15
1,476	Sawangi Meghe_Pz	9.80	0.30	1.20	2.10	9.50	8.60	7.70
1,477	Selu_Pz	6.90	9.10		10.30	-2.20		-3.40
1,478	Sewagram	8.00	7.60	4.70	7.00	0.40	3.30	1.00
1,479	Sindi Rly_Pz	6.15	4.30	6.00	8.05	1.85	0.15	-1.90
1,480	Sirasgaon_Pz	7.20	4.50		0.00	2.70		7.20
1,481	Sirpur	10.00	8.61	7.60	8.51	1.39	2.40	1.49
1,482	Sonegaon	12.70	2.74	4.10	8.50	9.96	8.60	4.20
1,483	Sukli		7.78					
1,484	Talegaon_Pz	8.10	6.10	7.10	8.20	2.00	1.00	-0.10
1,485	Thanegaon-1	9.80	2.55	3.05	7.70	7.25	6.75	2.10
1,486	Tigaon	4.50	2.20	3.10	3.60	2.30	1.40	0.90
1,487	Vadad	8.90	5.00	5.90	9.00	3.90	3.00	-0.10
1,488	Wadhona	7.20	3.35	5.70	5.50	3.85	1.50	1.70
1,489	Wardha	4.30	0.00		4.10	4.30		0.20
1,490	Wasi	5.95	1.20	2.20	3.40	4.75	3.75	2.55
1,491	Yelakeli	9.10	9.30	8.30	8.05	-0.20	0.80	1.05
<b>District</b>		<b>Washim</b>						
1,492	Aasegaon		1.10	2.95	3.00			
1,493	Bitoda (Bhoyer)	7.15	3.20	6.25	12.45	3.95	0.90	-5.30
1,494	Chikli	9.25	0.00	5.05	8.84	9.25	4.20	0.41
1,495	Dapuri	8.10	1.00	6.90	9.85	7.10	1.20	-1.75

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,496	Dhanaj Khurd	9.00	0.00	4.82	0.00	9.00	4.18	9.00
1,497	Dharpimpri	5.20	1.50	2.90	5.15	3.70	2.30	0.05
1,498	Giroli	3.00	4.40	5.10	4.95	-1.40	-2.10	-1.95
1,499	Jamkheda	3.00	0.50	1.50	5.85	2.50	1.50	-2.85
1,500	Jaulka Rly	4.15	2.60	2.27	3.90	1.55	1.88	0.25
1,501	Jogaldari			9.00				
1,502	Kamargaon	5.75	2.50	3.65	4.40	3.25	2.10	1.35
1,503	Karanja		0.00	2.46	5.45			
1,504	Karanja_Pz	6.20	8.95	8.20	8.80	-2.75	-2.00	-2.60
1,505	Kenwad	5.20	0.00	1.90	3.90	5.20	3.30	1.30
1,506	Kinhi Raja	8.20	2.30	6.10	9.45	5.90	2.10	-1.25
1,507	Kondala Jhambre	7.70	2.10	6.90	10.95	5.60	0.80	-3.25
1,508	Kurha_Pz	3.50	1.15	1.50	3.61	2.35	2.00	-0.11
1,509	Loni	7.00	17.00	4.50	16.73	-10.00	2.50	-9.73
1,510	Malegaon		1.50	11.80	0.00			
1,511	Malegaon_Pz	9.50	5.15	5.00	9.30	4.35	4.50	0.20
1,512	Mangrulpur_Pz	9.20	2.25	7.30	9.15	6.95	1.90	0.05
1,513	Manora_Pz	7.40	5.85	4.98	8.10	1.55	2.42	-0.70
1,514	Medshi	4.00	0.95	3.65	4.80	3.05	0.35	-0.80
1,515	Pimpalgaon3			6.20				
1,516	Ridhora	3.40	2.40	5.30	4.10	1.00	-1.90	-0.70
1,517	Risod	6.15	1.60	4.55	7.10	4.55	1.60	-0.95
1,518	Rithad		0.90	5.10	7.60			
1,519	Sakhar Doha	6.40	5.85	5.80	6.75	0.55	0.60	-0.35
1,520	Sangaon	6.13	0.80	4.13	0.00	5.33	2.00	6.13
1,521	Sawargaon Barde	8.70	1.20	2.70	5.55	7.50	6.00	3.15
1,522	Sendurjan Adhao	8.65	4.60	5.70	7.85	4.05	2.95	0.80
1,523	Shaha		8.50	9.85	11.70			
1,524	Shelu Bazar	6.40	0.00	0.40	0.00	6.40	6.00	6.40
1,525	Shelu Bazar-1	6.40	5.80	7.50	0.00	0.60	-1.10	6.40
1,526	Sheluwada	5.70	0.00	3.70	6.00	5.70	2.00	-0.30
1,527	Sheluwada-1	5.90	4.70	8.20	14.00	1.20	-2.30	-8.10
1,528	Tondgaon	6.45	1.40	5.55	5.20	5.05	0.90	1.25
1,529	Vilegaon (Kherda)	4.00	1.70	3.23	4.65	2.30	0.77	-0.65
1,530	Wada		2.90	8.30	9.80			
1,531	Washim	7.15	0.00	2.50	5.90	7.15	4.65	1.25
1,532	Yevta Bandi_Pz	6.50	0.00	6.90	0.00	6.50	-0.40	6.50
1,533	Aamli	4.40	2.40	4.10	4.10	2.00	0.30	0.30
1,534	Akolabazar	5.70	6.04	5.80	7.34	-0.34	-0.10	-1.64
1,535	Akolabazar_Pz	3.50	6.00	4.70	6.50	-2.50	-1.20	-3.00
1,536	Arni	6.30	6.05	6.30	6.75	0.25	0.00	-0.45
1,537	Arni2	4.00	5.10	4.70		-1.10	-0.70	
1,538	Babhulgaon	4.10	1.00	4.10	3.55	3.10	0.00	0.55
1,539	Bhari_Pz	3.40	2.40	3.20	3.20	1.00	0.20	0.20
1,540	Bori (Arab)	16.20	16.70	15.10		-0.50	1.10	
1,541	Buranda-Hetis	4.60	7.75	2.85	5.55	-3.15	1.75	-0.95
1,542	Chaparda	4.30	3.35	4.00	3.55	0.95	0.30	0.75

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,543	Dahegaon	5.00	3.68	4.40	7.85	1.32	0.60	-2.85
1,544	Darwha_Pz	5.00	4.40	3.10	3.80	0.60	1.90	1.20
1,545	Dhanaj (Manekwada)	7.80	3.00	4.10	4.20	4.80	3.70	3.60
1,546	Dhanaj (Manekwada)_Pz	4.20	2.50	4.10	4.40	1.70	0.10	-0.20
1,547	Dhanoda	6.70	8.50	8.50	8.20	-1.80	-1.80	-1.50
1,548	Dighi-Punarvasan-1	2.90	3.90	5.70	6.10	-1.00	-2.80	-3.20
1,549	Digras	3.80	3.85	3.80	3.55	-0.05	0.00	0.25
1,550	Ghatanji	4.70	0.00	5.90	7.35	4.70	-1.20	-2.65
1,551	Ghatanji_Pz	8.80	0.00	6.70	0.00	8.80	2.10	8.80
1,552	Ghatwadi	5.70	7.32	6.60	7.62	-1.62	-0.90	-1.92
1,553	Harsi	5.05	7.08	3.20	4.68	-2.03	1.85	0.37
1,554	Injhala	12.50	12.86	11.90	11.76	-0.36	0.60	0.74
1,555	Jamwadi	2.40	2.55	2.90	1.95	-0.15	-0.50	0.45
1,556	Jodmoha	9.30	4.10	5.60	7.10	5.20	3.70	2.20
1,557	Kalamb	10.40	8.50	9.40	7.74	1.90	1.00	2.66
1,558	Karanji_Pz	8.00	6.40	7.15	7.60	1.60	0.85	0.40
1,559	Karanji1	6.40	6.45	6.38	7.05	-0.05	0.02	-0.65
1,560	Khatara	4.90	7.60	5.05	4.70	-2.70	-0.15	0.20
1,561	Kolambi	6.00	10.40	4.80	7.80	-4.40	1.20	-1.80
1,562	Kotha	8.15	1.00	2.90	4.60	7.15	5.25	3.55
1,563	Kurli_Pz	6.70	9.50	5.20	6.50	-2.80	1.50	0.20
1,564	Ladkhed	6.70	0.00		5.90	6.70		0.80
1,565	Lonbhel	6.90	6.40	5.20	5.40	0.50	1.70	1.50
1,566	Madkona	11.60	7.80	9.40	10.00	3.80	2.20	1.60
1,567	Mahagaon	3.20	4.10	3.60	4.50	-0.90	-0.40	-1.30
1,568	Mahagaon taluka	14.90	16.50	12.80	14.25	-1.60	2.10	0.65
1,569	Mandeo	4.40	2.40	2.70	2.80	2.00	1.70	1.60
1,570	Mangrule	3.40	3.70	5.40	3.50	-0.30	-2.00	-0.10
1,571	Mardi	5.60	3.90	3.85	1.80	1.70	1.75	3.80
1,572	Maregaon	11.10	8.00	6.67	10.70	3.10	4.43	0.40
1,573	Marwadi Khurd	4.10	2.00	2.40	3.00	2.10	1.70	1.10
1,574	Metikheda	5.30	12.20	2.80	3.60	-6.90	2.50	1.70
1,575	Mohada	10.50	8.60	6.60	7.20	1.90	3.90	3.30
1,576	Mohgaon Kasba	3.60	4.30	3.10	4.20	-0.70	0.50	-0.60
1,577	Mojhar	1.90	1.40	2.20	3.10	0.50	-0.30	-1.20
1,578	Mojhar2	7.40	4.90	6.50	5.40	2.50	0.90	2.00
1,579	Mowada	10.30	6.30	3.60	5.10	4.00	6.70	5.20
1,580	Mukutban_Pz		15.60					
1,581	Ner_Pz	3.90	0.80	2.10	2.20	3.10	1.80	1.70
1,582	Pahapal	6.60	6.55	5.30	2.75	0.05	1.30	3.85
1,583	Pahur	4.90	2.15	3.00	3.65	2.75	1.90	1.25
1,584	Pahur2	3.00	2.90		0.00	0.10		3.00
1,585	Pandharkawada	2.00	0.73	1.70	1.13	1.27	0.30	0.87
1,586	Pandharkawada_Pz	3.50	5.30	5.40	5.60	-1.80	-1.90	-2.10
1,587	Pandhurna (BK)	3.60	3.50	3.20	5.20	0.10	0.40	-1.60
1,588	Parwa	3.70	3.05	2.90	2.85	0.65	0.80	0.85
1,589	Patan_Pz	6.60	16.90	6.20	7.20	-10.30	0.40	-0.60

S.No.	Location	Water Level				WL fluctuation May 2014 wrt		
		May-14	Aug-14	Nov-14	Jan-15	Aug-14	Nov-14	Jan-15
		(mbgl)	(mbgl)	(mbgl)	(mbgl)	(m)	(m)	(m)
1,590	Phul Sawangi	10.20	9.40	9.20	9.75	0.80	1.00	0.45
1,591	Pusad	3.60	3.75	3.70	1.20	-0.15	-0.10	2.40
1,592	Ralegaon_Pz	9.40	4.90	7.05	8.00	4.50	2.35	1.40
1,593	Rampur	5.40	2.80	5.40	4.10	2.60	0.00	1.30
1,594	Sangwi RLy_Pz	7.40	3.40	6.80	6.80	4.00	0.60	0.60
1,595	Sarul	10.70	5.30	5.40	7.60	5.40	5.30	3.10
1,596	Savar	6.00	2.40	4.20	6.00	3.60	1.80	0.00
1,597	Sawali	9.70	2.85	8.00	2.00	6.85	1.70	7.70
1,598	Saykheda_Pz	9.60	8.20	6.20	7.00	1.40	3.40	2.60
1,599	Selodi	4.10	11.00	3.60	3.60	-6.90	0.50	0.50
1,600	Shiroli_Pz	13.00	16.80	14.40	12.15	-3.80	-1.40	0.85
1,601	Sindhi_PZ	5.10	1.40	2.80	3.20	3.70	2.30	1.90
1,602	Singad	6.30	8.50	9.80	6.50	-2.20	-3.50	-0.20
1,603	Talegaon	3.10	7.55	1.60	6.60	-4.45	1.50	-3.50
1,604	Umarda (Nursary)	6.20	5.00	4.70	5.50	1.20	1.50	0.70
1,605	Umarkhed_Pz		10.00	5.80	0.00			
1,606	Vai (Lungi)	5.00	4.80	4.40	6.10	0.20	0.60	-1.10
1,607	Wadgaon	5.80	19.00	3.30	11.40	-13.20	2.50	-5.60
1,608	Wadhona	5.60	3.35	4.86	5.50	2.25	0.74	0.10
1,609	Wadki_Pz	14.00	11.60	12.17	13.15	2.40	1.83	0.85
1,610	Yavatmal	6.20	0.00	2.50	3.50	6.20	3.70	2.70
1,611	Yelbara_Pz	3.80	3.00	2.00	3.00	0.80	1.80	0.80
1,612	Zadgaon	4.70	4.55	4.45	0.00	0.15	0.25	4.70

Here, Blank cells represents Wells Not Monitored due to various reasons like well not approachable, lock jam, left due to oversight, outside water added, well filled up, well fitted with pump, disturbed law & order conditions etc.

Annexure -IB

**Annual and decadal Fluctuation of all Ground Water Monitoring Wells, of Maharashtra and UT of DNH for Water Year May 2013 to Jan 2014 with respect to corresponding season of water Year 2012 and with respect to decadal mean**

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
<b>UT</b>	<b>DNH</b>								
1	Chinsda	-0.81	-1.25	-0.75	-0.12	-0.36	0.72	0.47	
2	Dapada	0.72	-2.24	-1.54	-0.59	-1.07	0.86	-0.16	
3	Dudhani	1.90	-1.40	-1.13		-1.30	1.19	1.24	
4	Samarvarni	0.87	-1.77	-1.13	-0.45	-1.38	0.48	0.61	
5	Shelti	0.14	-1.06	-0.80	-1.85	-0.52	0.41	0.17	
6	Surangi								
7	Umarkui (Hathpada)	3.05	-2.49	1.51	-0.61	-1.07	4.06	0.26	
<b>District</b>	<b>Ahmednagar</b>								
8	Akole	4.30	2.70	5.70	-1.88	-3.57	-3.78	-4.11	
9	Ambi Khalsa			0.85		-0.18		-1.81	
10	Ambikhalsa		9.80	0.50		1.21	-3.25	-2.15	
11	Arangaon							-1.70	
12	Arangaon2		0.15	-2.00			1.03	2.34	
13	Babhuleshwar	-1.85	-2.00	-1.43	-0.92	3.10	0.36	0.76	
14	Bambori		0.45	0.80	3.53		-1.07	-1.36	
15	Banpimpri	3.00	-1.10	5.10		-0.24	-1.96	-2.48	
16	Belvandi (Bk)	1.95	-0.30		-0.41	0.56	1.49	-0.99	
17	Bhitkewadi	3.70		1.45	-0.58	-1.90	-0.44	-1.07	
18	Bote	1.52	-0.05	0.46	-0.04	-1.75	-0.35	-0.70	
19	Chandanapuri	-10.20		1.50	2.50	3.17	7.72	7.77	4.69
20	Chas	-1.50	1.40	-1.20	1.80	0.15	0.32	0.18	-0.05
21	Chikhale	0.15	1.55	-0.30	0.65	-0.39	1.61	0.45	-1.51
22	Dahegaon		0.72			-1.07	-2.02		0.37
23	Dahigaon	-3.55	0.05	-0.60	0.80	2.28	-0.16	0.28	-0.34
24	Dehre	2.80		0.60	-1.42	-0.70		-2.36	-0.79
25	Devlali	0.35	1.10	-2.30	-0.20	-1.71	2.40	1.96	1.08
26	Ghodegaon-1		10.10	3.15	-7.10		-10.10	-3.15	5.85
27	Ghogargaon-1		-1.06		-0.45		1.06	-2.00	-0.45
28	Ghotan		-0.25	-0.80	-1.50	-0.54	1.27	1.14	1.37
29	Jakhangaon	-0.46	1.95	5.50	-0.90	0.21	1.19	-4.27	0.92
30	Jamkhed				0.65	1.63	0.35	0.27	-0.43
31	Jamkhed-1				-0.15				-4.13
32	Jeur	-0.35	6.35	-0.30	5.05	1.71	-5.11	1.84	-1.37
33	Karanji	0.75	3.90	0.30	0.20	-16.97	-2.38	-5.22	-4.66
34	Khosepuri-1		1.93	-0.40	-3.60		-1.93	0.40	2.65
35	Kokangaon		7.30	1.45	2.40	0.56	-3.65	-2.10	-2.80
36	Kokona-1		1.50	-5.30	-2.90		-1.50	5.30	1.95
37	Kolbewadi		0.40	-0.23			-1.74	-1.55	-2.24
38	Kolwadi		-2.60	0.25	0.10		0.91	-1.23	-1.20
39	Kopargaon			-1.70	-0.30	1.13	6.67	4.25	2.54
40	Loni-Pravara Nagar								-0.88
41	Mahuli		0.20			-1.27	-6.50	-0.39	-1.78
42	Mirajgaon2	-0.35		0.60	0.75	-0.24		-0.02	-1.35
43	Mirajgaon-3	-0.60	0.20		7.50	0.60	-0.20		-8.05
44	Parner2	0.39	-0.80	-0.10	-0.22	-4.55	-2.26	-3.93	-0.94
45	Pategaon		1.40	0.00	0.60		1.12	-0.29	-0.64
46	Rahata		1.62	-2.30	-1.95	0.05	1.62	3.74	2.52
47	Rahuri			-0.45	-0.70			2.15	2.00
48	Rajur		-0.01		-1.70		-2.30	-1.98	-0.68
49	Rajuri	4.60	-0.65	-6.20		-1.97	-0.66	1.43	
50	Rakshi		-1.30	0.30	-1.65		1.67	0.33	1.11
51	Rassin		-1.70	-0.35	1.35		2.73	0.28	-0.09
52	Sangamner	-7.20	0.30	1.70	1.55	3.78	4.34	1.49	0.81
53	Shirasgaon	6.46	-1.46	-3.20		-3.92	0.93	3.21	-4.69
54	Shrigonda	2.60		-2.00	-0.50	-1.98	0.59	0.88	0.89
55	Sonai		3.90	1.80	1.86	-1.94	-3.00	-0.55	-1.54

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
56	Srirampur		0.55	0.60			-0.53	-1.91	-1.02
57	Supe		1.00	-1.30		-2.76	-1.68	0.67	-1.33
58	Takle-Kazi		-1.60	-1.10	-0.50		1.55	0.37	0.44
59	Takli-Dhogeswar-1		-3.10	-4.80	-3.70		3.10	4.80	0.55
60	Tambhol			-5.20			4.28	6.81	-0.23
61	Vadala Bhairoba	2.10		0.10	0.70	-1.68		0.57	0.07
62	Vadegaon Madhe		4.50	-4.50	-4.25	0.55	0.59	2.30	2.20
63	Walvad		0.98				3.27	1.95	-0.04
<b>District</b>	<b>Akola</b>								
64	Akola	1.30		2.33	-0.75	-2.49		-4.04	-1.54
65	Akot1		1.90	-2.70	-2.69	-5.21	-3.39	-2.69	-3.46
66	Alegaon	2.80	-3.20	-1.60	-1.75	-2.80	3.20	1.60	1.75
67	Ambashi	5.00	-3.65	-4.20	-0.35	-5.00	3.65	4.20	0.35
68	Andural	1.75		-1.20	-1.42	-0.59		1.23	2.05
69	Babulkhed	1.93	0.05	2.10	-0.15	-1.71	-0.13	-1.09	-1.05
70	Barshi Takli	4.95	-10.10	-7.35	-4.80	-7.76	2.56	1.58	1.84
71	Barshi Takli_Pz	2.80	-1.80	-2.60	-0.05	-4.05	-1.38	-0.02	-0.53
72	Borgaon Manju	3.35	0.55		-0.85	-2.09	-0.65	-0.29	0.00
73	Chani	-2.05	-1.90	-1.30	-0.94	1.28	0.20	0.26	-0.09
74	Chikhawal (Navegaon)	-1.10	-3.70	-1.85	-1.10	-0.33	2.37	0.31	0.71
75	Dhaga Phata	8.60		-17.00	-4.40	-8.60		17.00	2.00
76	Donad			0.04	-1.22			-0.04	0.56
77	Hatola	0.60	-4.20	-0.26	-1.70	-0.60	4.20	0.26	1.45
78	Kanheri (Sarap)		-1.85			-2.12	0.69	-0.40	-0.89
79	Kanheri Gawali Pz	4.00	-1.80	0.53	-1.59	-4.00	0.70	-0.08	0.49
80	Kapsi					-2.26	1.80	1.53	-0.63
81	Kurankhed		0.45	0.70	-0.25	-2.48	-2.73	-3.44	-1.18
82	Mahan-1	2.55	-1.60	-0.40	-0.25	-3.00	1.43	0.58	0.70
83	Malkapur				-1.90	1.18	3.79	-5.61	2.07
84	Murtijapur Pz	-0.50	-0.60	-0.55	-1.02	1.60	-1.18	-0.07	0.24
85	Murtizapur	1.91	-4.30	-1.79	-1.75	-3.60	-1.05	-2.11	-0.37
86	Nimba					-1.76	-1.69	5.22	
87	Panaj	9.50		7.60		-9.50		-7.60	
88	Patsul	2.26	-0.60	-0.69	-0.75	-4.11	-3.14	-1.97	-2.65
89	Patur	1.13	-3.60	1.03	-2.48	-1.85	1.07	0.04	0.78
90	Pinjar	-1.50	-2.65	-0.50	-1.58	0.72	-0.04	-1.21	-0.76
91	Popetkheda	2.45			-1.10	-4.60	-1.01	-1.16	-0.43
92	Rasulpur				0.01	1.57	3.22	-2.25	3.04
93	Raundala		0.25		-0.50		-0.25		-0.25
94	Telhara				-6.00	2.36	-2.13	-1.00	7.34
95	Telhara2	3.00				6.13		9.35	
96	Umra1					-6.85		4.96	2.63
97	Ural		-2.40	-1.20	-1.80	-2.04	-1.43	-1.04	-0.04
98	Ural (Bk)	4.00		-1.20	-1.70	-1.91	-2.13	-0.37	-0.25
99	Wadegaon		0.40	2.10	-0.82	-2.29	-1.13	-1.36	0.66
100	Wyala	1.70			-4.15	-1.86	0.59	-0.13	1.12
<b>District</b>	<b>Amravati</b>								
101	Adhao	-0.50		-2.20		1.26	0.26	1.46	
102	Ambada			-1.20				-1.86	1.00
103	Amner_old	-0.70	-1.20	-0.10	0.20	0.70	1.20	0.10	-0.20
104	Amravati_GEC		-1.85	-1.95			1.85	1.95	
105	Amravati_Gopalna_gar	1.60	-0.90	-2.20	-0.17	-1.60	0.90	2.20	0.17
106	Amravati_RH	-0.30	-1.00	-0.20	-0.75	0.30	1.00	0.20	0.75
107	Amravati_Universi-ty	2.30	-0.50	0.30	0.15	-2.30	0.50	-0.30	-0.15
108	Amravati_Wadali-naka	0.20	-0.30	0.00	0.25	-0.20	0.30	0.00	-0.25
109	Anjangaon	-8.30		-5.60	10.12	8.30		5.60	-15.72
110	Anjangaon Surji2	1.50		1.00		-0.59	0.79	1.45	
111	Anjansingi	1.30	-1.10	-1.00	0.70	-2.51	-0.56	-0.78	-1.32
112	Ashtagaon	1.20	-0.95	-0.90	-1.15	-0.90	0.21	1.00	0.18
113	Ashti	0.80	-0.60	-0.30	0.60	-0.80	0.60	0.30	-1.00
114	Babuadi Banosa	-1.20	1.90	0.30	0.50	1.20	-1.90	-0.30	-0.85
115	Badnera	1.70	-1.40	-0.40	0.05	-2.71	-0.47	-1.51	-1.31

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
116	Barukheda			-2.10		4.94	-0.35	2.40	
117	Behali	2.35	0.70	-0.05	0.08	-1.68	0.25	-0.04	-0.12
118	Bellora Pz	1.92		-1.00	-3.40	-1.92	1.18	0.27	2.78
119	Belora		-6.46	-1.50	-0.60	-4.38	3.50	-2.25	-0.61
120	Belteki	2.60	-2.70	0.70	1.50	-2.60	2.70	-0.70	-1.84
121	Benoda Pz								4.00
122	Bhokarbardi	1.90	-3.20	-2.10	0.44	-1.33	2.83	1.30	0.07
123	Borade	-0.60	-1.00	-2.20	-1.77	0.60	1.00	2.20	1.04
124	Brahmanwada (Thadi)	3.80	-0.40	1.50	-1.25	-3.80	0.40	-1.50	1.25
125	Chandas	0.75	-1.50	-0.60	-0.60	-0.75	1.50	0.60	0.60
126	Chandur Bazar	0.80	0.90	0.80	0.65	-1.05	-0.79	-1.96	-1.66
127	Chandur Railway	-0.10	-0.10	-0.30	0.40	-0.84	0.23	-0.03	-0.47
128	Chicholi	6.70	-4.70	-1.57	1.10	-6.13	2.44	-0.06	-1.27
129	Chunkhedi			-0.50		0.90	0.08	0.11	0.93
130	Daporil	2.20		1.40		-2.62	-2.70	-0.28	1.72
131	Dargarh		-2.30			0.07	0.80		
132	Devgaoon	0.05	0.10	-3.20	0.55	-0.93	-0.16	0.59	-0.62
133	Dhamangaon (Rly) Pz	0.10	-0.90		0.27	-0.75	0.73		-0.32
134	Dhanodi	5.70	-1.05	-1.40	-2.03	-5.70	1.05	1.40	2.03
135	Dhulghat Road	1.00	-2.30	-1.90	-0.60	-1.00	2.30	1.90	0.60
136	Dilalpur	1.40	8.30	2.50	1.85	-1.40	-8.30	-2.50	-1.85
137	Gadegaon1	4.60	-6.00	-8.00	-5.88	-3.45	0.25	1.19	-1.93
138	Ghat larki							-4.67	
139	Harisal	-1.50	-0.70	-0.30	0.38	-0.63	0.30	0.10	0.03
140	Hatrū					1.00			0.73
141	Hiwarkheda	1.10	-1.50	-3.00	-2.90	-1.52	-0.74	0.32	-0.13
142	Jamgaon (via Khadka)	2.00	-3.30	-2.40	-0.60	-1.54	1.68	1.02	0.81
143	Jutpani	0.70	-1.30	1.20	1.10	-0.70	1.30	-1.20	-1.25
144	Kalamkhar	-0.95	-1.20	-0.50	0.30	4.60	1.20	0.50	-0.30
145	Karajgaon Pz	1.70	-0.90	-2.20		-1.60	0.55	0.77	
146	Karajgaon-1		4.00			-1.45	-2.25		
147	Khanapur	0.10	-1.70	-2.40	-1.30	-1.49	-0.62	0.55	-0.34
148	Kharapi	4.10	0.60	-1.30	0.25	-4.10	-0.60	1.30	-0.25
149	Kher		-1.75	-0.40	-0.47	-1.08	-0.94	-0.60	-0.19
150	Kholapur						2.96	-3.89	0.20
151	Kolkaz	0.85	-0.60	0.40		-0.91	0.31	-0.60	-0.04
152	Kolwihir Pz	0.10				-0.65			
153	Kurha	-1.55	0.25	-2.30	0.50	0.58	-0.42	1.31	-0.84
154	Lawada	1.10	-1.20	-1.30	-0.73	0.87	1.11	0.38	0.73
155	Loni	-5.50	-2.70	-2.40	-1.83	-1.12	1.55	0.27	1.91
156	Lontek-1				1.07				-1.07
157	Mahuli		0.20	-1.35		-1.27	-6.50	-0.39	-1.78
158	Manjarkhed Kasba				1.55	-11.97	-7.95		-4.32
159	Moorshi new	0.40		-0.35	0.06	-1.78	-0.31	0.06	-0.49
160	Morshi Pz		-0.10			-1.40	0.66		
161	Mozari	8.90	-0.60	-1.30	-2.80	-8.90	0.60	1.30	2.80
162	Murha Buzurg		5.00	1.20			-5.00	-1.20	-1.46
163	Nandgaon Khandeshwar	1.00	-1.60	-0.80	-0.85	-1.00	1.60	0.80	0.04
164	Nandgaon peth	1.00	-2.00	-1.30	-0.60	-1.15	-0.10	-0.42	-0.69
165	Nimbhari	1.90	1.20	-3.35	2.85	-4.70	-4.10	3.64	-3.73
166	Pala	1.20	-1.85	-1.00	0.20	-1.90	0.42	0.10	-0.53
167	Paratwada-1	1.58	0.40		-0.30	-3.04	-1.55	4.30	0.30
168	Pathrot-2	-1.70			1.50	1.70			-1.53
169	Pimpri	1.55	-0.30	-0.60	-0.73	-1.20	-0.31	-0.21	0.30
170	Pohra	0.40	0.10	0.20	0.70	-0.71	-0.09	-0.23	-0.06
171	Rithpur	1.60	-2.00	-1.00	-1.00	-2.87	-2.32	-2.57	-1.32
172	Saiwada	0.05	-1.20	-1.30	0.25	0.52	-1.13	0.25	-0.66
173	Samda Kasmpur	0.90	-0.90	-0.30	-0.24	-0.90	0.90	0.30	0.07
174	Sategaon-1				-0.80				0.40
175	Sawarkheda	0.70		-2.00	-0.80	-1.03	-2.83	-1.33	0.96
176	Semadoh Pz					12.70	-1.63		
177	Shendurjana Khurd	0.50	-0.50	-1.00	-1.33	-2.86	-2.36	-1.76	-1.13

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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
178	Shivnil	0.70	-1.80	-1.80	-2.40	-0.59	0.93	0.33	0.04
179	Silona		-1.80	0.20		-1.21	2.17	-0.51	-0.23
180	Sirasgaon (Kasba)		1.40				-4.30	-4.90	
181	Temburkheda1	4.60	3.30	-0.60	-1.21	-6.04	-3.82	-2.00	-2.85
182	Teosa	0.85	-0.65	-1.10	-0.50	-2.20	-0.17	0.20	-1.09
183	Umarkhed		-2.90	-3.10	-0.20	-1.58	-2.24	0.25	-1.78
184	Wadgaon (Fattepur)		-0.40		-0.60		-1.28	-0.56	-0.56
185	Wadner gangai	1.70	-1.20	-1.20	-0.43	-2.47	-1.65	-0.77	-1.52
186	Walgaon	0.60	0.10	0.70	0.70	-0.46	0.67	-0.78	-0.34
187	Warha				-4.50	-1.31	-1.39		4.07
188	Warud	2.50	0.10	-1.00	-1.13	-6.24	-5.35	-4.32	-4.19
189	Wishrolil	0.80	-0.60	2.90	1.10	-3.66	-1.74	-3.38	-2.44
190	Yavali Pz	3.50	-2.05	-1.00	0.20	-4.53	1.05	0.60	-1.49
191	Yevda		-1.50	-1.00	0.35		1.50	1.00	-0.35
<b>District</b>	<b>Aurangabad</b>								
192	Adul								
193	Ajanta		0.20	2.20	-0.60	-2.30	-1.13	-0.38	0.42
194	Aurangabad			-0.90	-2.30		5.70	0.90	1.83
195	Borgaon Bazar		-0.70	-1.20	2.65		-3.05	-2.85	-5.20
196	Chauka		-3.30	-0.61	-0.30	3.35	3.13	1.37	0.00
197	Devgaon-1		2.35	-0.80	0.68	-1.10	-2.99	0.80	-0.68
198	Digar Pishore3	21.65	2.85	0.07	0.04	-2.75	-3.47	-0.29	0.09
199	Fardapur								
200	Gangapur-3	0.87	1.20	-0.10	0.74	0.43	-1.80	-0.05	-2.05
201	Garaj		0.70	2.80	0.17		-0.70	-2.80	0.72
202	Hasta		3.37	6.23	4.10		-3.37	-6.23	-6.23
203	Jambhala				-3.25				2.23
204	Kaigaon				-0.66				-1.51
205	Kannad		9.03	-1.67	0.90	-3.51	-4.54	-0.53	-2.14
206	Khandala	-13.90		0.32			-0.10	0.55	0.70
207	Khuldbabad	-1.35	1.98	-9.98		3.64	-1.22	9.10	8.09
208	Kinnal		0.43	-4.41	-2.43	-1.40	-1.08	3.60	0.92
209	Paithan			-4.90			0.23	0.98	
210	Patri		-0.80	-1.19	-1.47	1.58	-0.11	1.78	1.94
211	Rotegaon		-0.60	-0.97	0.90	0.43	2.51	2.65	0.33
212	Tunki		0.60	-8.60	-10.30	1.27	-0.61	5.10	5.28
213	Vaijapur	0.78	0.08	-3.94		-0.78	-0.08	3.94	-0.72
214	Walur Tanda	7.35	-1.50		-9.72	-4.09	2.06	8.93	7.16
<b>District</b>	<b>Beed</b>								
215	Ambejogai	-0.90	-2.05	1.40	2.40	1.39	2.27	-1.49	-1.83
216	Ashti	0.80	-0.60	-4.30	0.60	-0.80	0.60	0.30	-1.00
217	Bhend Takli				-1.40	-2.54	0.46	-0.40	1.02
218	Chousala2				1.34	0.09	-5.82		-0.10
219	Daskhed		-3.70	-1.45	2.00		4.68	0.88	0.54
220	Dhanora-1								
221	Dharmapuri		-2.30		-5.25	-1.54	0.40		4.21
222	Dharur-1		-1.30	-9.70	-1.20		1.30	9.70	-0.50
223	Doithana				2.69	3.28	2.91	1.49	-1.06
224	Kanerwadi		-8.32	-3.50	-6.10		6.54	1.43	5.61
225	Khadkhat				0.70		9.00	4.23	3.73
226	Kinhi						-1.90		
227	Kolegaon		-0.67	0.60	0.52		1.29	0.24	1.12
228	Kumbhephal		-5.30	-5.70	-1.15		3.51	3.81	1.62
229	Manjalegaon	2.80	-1.85	-4.45	-3.10	-1.85	-1.41	2.70	2.38
230	Manjar Sumbha-1				-4.80				4.80
231	Manur		-2.73	-0.85	-0.37		9.64	3.98	5.69
232	Mauj		-1.52	-1.90			0.99	1.14	2.91
233	Nandur Phata		-10.10	-12.10	5.90		10.10	12.10	-6.65
234	Pali		-0.30	-0.20	-0.90	-0.02	2.07	-0.05	0.49
235	Parli	5.00	2.65		-0.30	-4.29	-3.01	-0.10	-0.89
236	Patoda	1.35	2.95	0.00	0.65	0.09	-1.14	-0.67	-0.25
237	Patrud-1	5.10	-4.40	-6.90	-4.95	-5.10	4.40	6.90	2.28
238	Pimpalwandi			0.00	0.58	0.68	0.59	0.02	-0.69
239	Pithi		0.20	1.20	0.49	2.54	-0.89	-0.23	1.13

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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
240	Saigaon-1			-7.65	-4.60	0.00		7.65	3.15
241	Sirsala					0.27	6.78	1.62	1.95
242	Sirur				3.20				-1.90
243	Talni		-1.35		-5.40	1.33	-0.53	0.98	2.25
244	Telgaon		-8.20	-5.05	-0.65	-8.28	6.27	2.39	-4.27
245	Tintarvani-1								
246	Umapur		-0.20	-4.15	-4.10		0.85	2.16	2.32
247	Wadwani	-1.30	-0.30	-1.80	-0.81	2.19	0.19	1.19	0.69
248	Waghluj								
249	Waguli			-7.30	-1.92			7.30	1.92
<b>District</b>	<b>Bhandara</b>								
250	Adyal Pz	1.10	-1.20	-0.65	-0.65	-1.75	0.97	0.58	0.08
251	Ajgaon	-0.60	-3.60			4.08	3.43		
252	Ambadi	1.50	1.00	-0.35	-0.90	-1.50	-1.00	0.35	0.75
253	Bhandara	0.10		-3.55	-3.15	-1.05	0.80	-0.75	-0.94
254	Chicholi	6.70	-4.70	-1.60	1.10	-6.13	2.44	-0.06	-1.27
255	Dahegaon_Pz	0.80	-2.45	-2.00	-2.00	-0.75	2.45	1.40	1.80
256	Dahegaon2	0.65	-3.50	-1.90	-0.65	-0.21	1.18	0.74	-0.04
257	Daodipar Khapa	3.00	0.15	-0.45	0.35	-3.52	-0.87	-0.26	-0.39
258	Dhargaon	1.70	-3.70	-3.00	-2.00	-1.70	3.70	3.00	2.10
259	Ekodi		-0.35	-0.40	-1.05	-2.33	-0.08	0.12	0.53
260	Jamb	3.75	-2.80	-2.10	-1.40	-2.65	-0.63	0.18	0.35
261	Jamnapur	3.45		-2.10	-2.60	-3.45	0.00	2.10	2.60
262	Kharbi	3.50	-6.30	-1.60	-1.45	-3.12	0.33	-2.09	-1.34
263	Koka (Kokha)	2.87	-1.10	-2.20	-1.90	-0.98	-0.79	0.86	1.35
264	Konda Kosara	-0.20	-3.66	0.60	-0.35	0.20	3.66	-0.60	0.48
265	Lakhandur	-0.45	-0.80	-0.85	-0.40	0.11	0.69	0.85	0.98
266	Lakhandur2		-0.70	-0.45	-1.75	-0.54	0.22	0.43	0.73
267	Lakhani			-3.90	-4.07	-0.71		1.71	0.81
268	Madgi	0.38	-0.80	-0.95	-0.80	-0.33	0.09	1.28	0.68
269	Nilaj		-3.90	-4.00	-4.25		2.85	3.10	3.54
270	Pagora	1.30		-0.15	-0.60	-1.30		0.15	0.60
271	Palandur		-1.85	-1.40	-2.15	-1.06	0.35	1.02	0.70
272	Palari	1.90	-0.55	-1.20	-0.38	-1.77	-0.33	0.04	-0.31
273	Pauni	1.05	-0.90	-0.20	0.10	-0.86	0.51	-0.09	-0.45
274	Pitjhari	2.15	-1.20	0.60	1.45	-1.21	0.43	-1.12	-2.06
275	Sakoli	0.95	0.09	-2.25	-2.80	0.73	-1.45	1.13	1.89
276	Sakra			-1.35	-2.67	-2.88		-0.16	-0.23
277	Shrinagar	2.20	-4.00	-1.70	-1.80	-2.20	4.00	1.70	1.25
278	Sihora	-0.70	-0.10	-0.70	-1.30	0.14	-0.59	-0.75	0.78
279	Tumsar Khapa	6.50	-0.20	-0.40	-0.20	-4.83	-0.68	-0.34	-1.10
280	Usarra		-1.60	-1.60	-1.40	-1.46	-0.22	0.29	-0.58
281	Varti	1.02	0.13	-0.20	-0.20	-1.17	-0.42	-0.14	-0.21
282	Warthi Pz	1.45	0.40	-0.10	-0.20	-0.30	-0.17	-0.07	-0.37
<b>District</b>	<b>Buldhana</b>								
283	Amdapur		2.25	-1.55	-0.55	4.56	-4.35	0.03	0.26
284	Buldhana							2.51	
285	Chikhli Pz	2.55	-1.40	-1.60	-0.10	-0.37	-0.55	-0.33	-1.00
286	Datala-1	0.65	-0.70	1.10	-0.60	-0.25	0.20	-1.65	-0.95
287	Deolgaon (Sakarsha)		-0.65	-0.50	1.05		-0.62	-0.49	-1.20
288	Deolgaon Mahi	2.28	-0.30	-0.52	-0.65	-2.57	-1.34	-0.02	0.10
289	Deolgaon Raja	3.84	-3.20	-2.15		1.35	1.83	2.22	
290	Dhad	4.84	-1.15	-0.90	-0.65	-3.82	-1.44	-1.00	-1.14
291	Dhamangaon			-0.60	0.05	-3.22	-1.45	-1.05	-0.76
292	Dighi	0.13	-1.35	-0.40	1.02	1.88	-0.76	-0.14	-0.57
293	Dongaar Sheoli Pz	-1.10	-1.75	-2.20	-1.60	2.53	-0.50	-0.05	-0.40
294	Dongaon Pz		-2.00	-3.10	9.58	-11.70	-7.75	-1.95	-9.19
295	Dongar Khandala	1.10	-0.90	-0.25	-1.30	1.59	-2.12	-1.38	0.55
296	Garadgaon	0.62	-0.01	-2.68	-0.70	-1.29	-1.47	2.97	-0.15
297	Godhnapur		-1.00	-3.30	-1.30		1.00	3.30	0.25
298	Hatedi		1.30	0.80	1.10		-2.64	-1.87	-3.18
299	Jalamb		-3.00	-2.31	2.10	-2.23	1.42	0.24	-0.24
300	Jalgaonjamodnew	-0.45	2.15	3.85	-6.95	0.27	-2.63	-3.13	3.75
301	Jamod		3.00	-1.90	0.65		-3.00	1.90	-1.80

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13 (m)	Aug-13 (m)	Nov-13 (m)	Jan-14 (m)	May 2004- 13 (m)	Aug 2004- 13 (m)	Nov 2004-13 (m)	Jan 2005-14 (m)
302	Karwand		-0.60	-1.45	-0.40	-0.20	0.02	0.96	-0.51
303	Kelwad		-0.20	-0.40	-1.27	-0.63	-1.45	-1.22	-0.57
304	Khamgaon			-0.10		-0.99	0.13	0.23	
305	Khandvi	3.40	-1.00	-4.15	-1.05	-3.40	1.00	4.15	-1.23
306	Kingaon Raja		-1.70	-3.92	-0.25	-3.07	-1.23	7.05	-1.50
307	Kolori	-0.03			0.89	-2.96	-3.31	-2.15	-1.45
308	Laohala					0.41	-1.59	0.15	
309	Lokhanda				-0.25	-1.83		1.92	-0.90
310	Lonar1					-0.28		-5.02	1.14
311	Malkapur Pangra Pz	0.70		-2.80	0.70	-0.70		1.35	0.62
312	Malkapur Pz	3.70	-1.75		-2.10	-2.10	1.85	1.65	2.03
313	Mehkar	1.20	-2.10	-1.85	-1.25	-1.62	-0.29	0.71	0.41
314	Mera Kh Pz	11.10			-1.70	-11.15		-3.25	-6.55
315	Motala		-1.20	-0.80	1.50	-0.95	-1.20	-1.14	-1.56
316	Motala Pz		-3.45		-0.95	-0.30	-0.30	-2.10	0.65
317	Nandri	5.40	0.20	-1.60	2.75	-5.40	-0.20	1.60	-3.90
318	Nandura-1				-9.55			-0.95	6.98
319	Nayagon Pz	1.00	-1.70	-2.65	2.75	-0.50	0.20	0.97	-1.32
320	Padali		-0.30	-1.95	-1.50	-2.84	-0.67	-0.46	-1.23
321	Pimpalgaon Devi		-2.50	-2.55	0.45	0.69	-1.90	-1.03	-1.21
322	Pimpalgaon Raja	2.95	-0.20	-0.25	-0.48	-1.15	-0.30	0.24	-0.05
323	Rohinkhed	2.70		4.70	-0.40	-3.75		-1.00	-0.38
324	Sailani			-1.85	4.80	-2.06		2.39	-3.12
325	Savkhed Tejan Pz	2.10	-2.80	-3.60	-1.60	-2.10	0.90	0.95	-0.52
326	Sendurjana Pz	10.80		-5.00		-9.25		3.10	
327	Shegaon	0.95	-1.90	-1.35	-1.85	-2.44	-0.17	-0.51	-0.02
328	Sindkhed Raja	5.25	-1.05	-0.50	-0.50	-4.19	-1.79	0.03	0.01
329	Sultanpur	1.90	-0.40	-2.25	-1.05	-2.55	-1.34	0.32	-0.21
330	Sungaon-1	14.20		1.25	0.05	-14.20		-1.25	-2.45
331	Tarvadi	7.00	-0.20	-9.50	-2.40	-5.51	-3.57	3.74	-0.24
332	Ubalkhed	-1.00	-2.90	-1.40		1.00	2.90	1.40	
333	Undri	5.10	0.20	-6.95	-0.50	-5.10	-0.20	6.95	-1.25
334	Wadgaon Tejan Pz		-0.85	-4.00	-0.95	-1.18	-7.02	0.73	0.45
335	Waghul			-2.17				-1.26	
336	Warwand	8.90	-1.10	-2.10	-2.65	-9.40	-2.59	0.56	0.01
337	Warwat Bakhal-1								-2.00
<b>District</b>		<b>Chandrapur</b>							
238	Agarjhari								
239	Aksapur	8.05	-7.70	-3.05	0.90	-8.13	4.48	3.01	0.85
240	Alesur	0.60	-3.35	-2.73	1.83	0.02	4.45	2.79	-0.52
241	Balapur (Bk)	1.00	-1.05	-0.25	-0.60	-2.99	1.01	-0.48	-0.23
242	Ballarsha		-4.40	-0.25	1.40		1.87	-0.09	-0.98
243	Barwha Pz	-1.85	0.80	0.05	0.40	1.43	0.76	-0.63	-1.27
244	Bhandak	3.35		-6.45	-2.55	-9.50		-4.47	-6.58
245	Bhimni	0.30	-3.25	-1.45	-0.65	-0.93	2.30	0.09	-0.95
246	Brahmapuri	1.50	-0.55	-1.90	0.35	0.49	0.89	1.70	0.44
247	Chandrapur1	-0.15	-5.20	-1.00	-0.60	0.94	3.97	1.16	0.95
248	Chargaon	1.35	-2.34	-2.50	-0.45	-2.00	0.49	0.52	-1.37
249	Chargaon(Dharan) Pz	0.80		-4.00	-2.50	-1.15	1.87	2.90	1.73
250	Chichpalli	1.45	-4.20	-3.15	-0.50	-1.35	2.11	1.80	-0.34
251	Chimur	0.40	-1.00	-1.30	-2.45	-0.09	0.69	0.82	0.08
252	Chora	0.60	0.55	0.30	3.40	-3.02	0.05	-0.11	-2.47
253	Dabha	0.35	-1.35	-1.25	0.40	-0.44	1.71	1.08	0.13
254	Gadchandur-1	-4.20	-7.40	-1.30	4.00	4.20	7.19	1.45	-4.05
255	Ghugus			-2.10	-1.50			0.85	0.64
256	Gondpimpri	0.65	-8.40	-3.20	-1.10	-0.65	8.40	3.20	1.05
257	Jambulghat	1.20	-1.90	-2.20	-1.50	-0.75	2.15	1.88	0.99
258	Kalmana	0.30	-3.65	-2.65	-1.00	0.28	2.28	1.40	0.51
259	Kawadsi	0.75	-4.15	-3.15	-1.50	-0.46	2.50	2.45	0.56
260	Kolara-1								
261	Kothari	-0.30	-4.80	-2.35	1.40	-1.53	3.45	1.34	-1.91
262	Madheri Pz	-0.15		-2.65	-1.70	-0.80	2.51	2.38	1.60
263	Mahurli	-0.75	-1.95	-1.60	0.70	0.60	2.01	1.09	-0.48
264	Mangli	0.90	-3.60	-4.35	-1.45	0.81	3.19	4.05	1.95

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
265	Mendki	1.35	-3.10	-1.90	0.15	-2.23	2.09	0.81	-0.93
266	Mohadi Mokasa	1.31	-1.10	-3.30	-2.15	0.46	1.17	2.91	2.46
267	Morwa (P1)			6.65					
268	Morwa (WT)	1.20	-4.50	-2.55	-2.70	-2.15	2.46	0.49	1.30
269	Mul	2.40	-3.95	-2.95	0.10	-1.44	2.15	1.21	-0.17
270	Musad Visapur	1.45	-5.60	-4.70	-1.30	-1.45	5.60	4.70	1.05
271	Nagbhir	0.30	-1.25	-1.07	0.80	-0.04	1.54	0.86	-0.38
272	Nagbhir Pz	0.95	-1.45	-1.70	1.50	-0.69	0.28	1.27	-1.23
273	Nandegur	0.70	-2.50	-1.95	-0.10	-0.46	1.49	0.92	-0.21
274	Nandori (Bk)	0.70	-5.60	-12.40					
275	Navegaon More	1.30	-4.35	-2.10	-3.50	-1.30	4.35	2.10	3.50
276	Navegaon-1	0.20		-2.25	-1.20	-0.20	4.35	2.38	-0.35
277	Niphandra	2.95	-1.10	-0.85	0.60	-2.81	1.27	0.56	-0.76
278	Rajoli Tukkum	0.70	-1.00	-1.50	-0.15	0.55	1.57	1.46	0.35
279	Rajura-1	1.20	-3.40	-1.75	-0.10	-1.08	3.22	1.93	-1.00
280	Rampur	2.45	-0.70	-1.05	-0.10	-3.15	1.22	1.13	-0.61
281	Salori	1.40	-4.20	-2.35	-1.95	-0.58	2.76	1.56	0.97
282	Saoli	1.70	-0.70	0.10	-0.20	-1.90	0.69	0.09	0.19
283	Sawali	0.95	-1.45	-0.50	0.80	-1.38	1.51	-0.01	-0.69
284	Sawargaon	0.10	-5.15	-2.15	0.70	0.08	2.46	1.87	0.13
285	Shankarpur		-2.90	-3.45	-4.65	0.46	2.40	3.02	1.74
286	Shegaon Khurd	2.15	-2.50	-3.00	0.60	-1.06	1.89	1.53	-1.89
287	Sindewahi	1.00	-0.30	-0.95	0.40	-2.15	0.32	0.55	-0.47
288	Sondo	0.60	-1.25	-1.57	0.37	-0.93	1.87	0.66	-0.23
289	Tadali		0.20	5.40	1.40	-4.47	-0.08	-2.73	-3.76
290	Tumdi Menda	-0.20	-1.10	-1.20	-0.05	0.20	1.10	1.20	0.05
291	Vyahad Khurd	-0.20	-1.85	-2.45	-1.20	-1.39	0.80	0.68	0.18
292	Wahangaon		-5.25	-3.95	-2.30	1.15	4.38	3.90	3.58
293	Wansadi-1	-4.35	-2.10	0.10	0.90	4.35	1.84	-0.23	-1.28
294	Warora-1	2.70	-3.05	-2.80	-2.60	-2.70	3.05	2.80	2.60
295	Warur Road-1	1.75	-2.20	-1.15	1.25	-1.28	2.48	0.33	-1.25
296	Watarna				-1.70				0.68
297	Wirur	0.95	-4.80	-3.55	-1.30	-1.17	1.15	0.91	-0.36
District		<b>Dhule</b>							
298	Ajnale	-0.26			0.80	0.87	-1.58		-1.96
299	Avdhan	1.03	-1.50	-1.50	0.40	-0.86	0.61	1.02	-1.01
300	Boradi				-0.50		-1.06	-2.40	-0.67
301	Borkund	3.40	-0.70	0.00	-0.10	-3.40	0.70	0.00	0.25
302	Burdi Pada		-0.15	0.10	-0.80	-1.39	0.11	-0.21	-0.59
303	Chadwel		0.30	0.40	-1.00	-0.83	-1.00	-1.40	0.15
304	Charanmal			0.10	0.30	-0.45	0.05	0.09	-0.60
305	Chimthane	2.20	-0.50	-0.60	-1.00	-1.40	0.64	0.83	0.26
306	Dahival		-0.53	-0.50	0.10	0.32	0.67	0.74	0.59
307	Dangurne		-5.73	-1.15	-0.50		5.73	1.15	-0.25
308	Dhule			1.85	-1.55	-1.18	0.84	-0.69	0.00
309	Dondaicha-1	0.85	-1.45	2.40	-1.80	-1.08	0.35	-0.68	0.58
310	Dusane	0.30	-1.68		0.30	-0.30	1.68		-0.70
311	Gotane	-0.65	10.90						
312	Hadakhed	-2.80	-0.65	4.85	0.30	2.80	0.65	-4.85	-4.15
313	Hisala	5.80	2.20	-1.00	-0.50	-0.58	1.17	-0.80	-1.36
314	Ichhapur	1.50	2.40	1.50	7.60	0.52	1.26	-0.96	-4.49
315	Kalam sare	6.40		-0.40	1.10	-2.10	-2.86	-1.32	-4.03
316	Kherde		-1.20	-2.80	1.90		1.09	1.96	-0.61
317	Laling	1.90	-3.90	1.20	2.20	-0.78	1.51	0.36	-3.24
318	Laling2	0.60							
319	Methi	0.10		-7.90	-2.00	1.23	0.25	4.95	-1.53
320	Mukti	3.96	-2.60	-2.90	-0.20	-2.62	0.27	0.93	-1.86
321	Nangaon	0.77	-0.65	-2.30	0.30	-1.18	-0.42	2.05	-0.90
322	Nardana	1.60		-1.25	-0.60	-1.51	-0.18	-0.48	-1.25
323	Narwhal	2.51	-0.54	-2.60	-0.66	-2.11	-0.98	2.48	0.77
324	Ner-1		-4.93	0.80	-2.70		2.04	-1.10	0.00
325	Ner2	0.60	2.20	-0.40	-7.27				3.57
326	Nizampur	3.65	1.10	0.50	-1.20	-3.65	-1.10	-0.50	-1.25
327	Palasner	2.75	-1.90	0.80	3.60	-1.26	-0.97	-1.93	-3.32
328	Phagne	0.50	-1.65	-1.30	-0.30	-0.50	1.65	1.30	0.30

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov -14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13 (m)	Aug-13 (m)	Nov-13 (m)	Jan-14 (m)	May 2004- 13 (m)	Aug 2004- 13 (m)	Nov 2004-13 (m)	Jan 2005-14 (m)
329	Pimpalner		0.28	-0.05	-3.60	-0.64	-0.36	-0.12	3.03
330	Purme pada(pur)	5.08	-0.50	1.90	1.00	-2.76	0.43	-0.12	-0.88
331	Sakri2	2.30	1.00	0.10	2.00	0.84	1.30	1.54	-0.01
332	Sangivi		-0.60	0.00	0.30	-0.39	-0.49	-0.04	-0.58
333	Saver	3.45	-3.25	-2.15	14.40	-3.45	3.25	2.15	-14.40
334	Shewade		0.65	1.20	5.25		-0.65	-1.20	-3.45
335	Sindkheda				0.38		4.05	3.24	0.30
<b>District</b>	<b>Gadchiroli</b>								
336	Allapalli	0.40	-6.45	-1.40	0.20	-0.11	3.42	0.73	-0.23
337	Armori	1.70	-0.65	-6.95	-5.20	-1.40	0.82	6.69	5.23
338	Ashti	0.80	-0.60	-1.55	0.60	-0.80	0.60	0.30	-1.00
339	Bori	1.00	-1.35	-1.22	0.42	-1.19	0.92	0.20	-1.13
340	Chamorshi	-0.10	-1.25	-2.10	1.10	0.88	1.42	0.78	-0.60
341	Chandona Tola	0.15	-0.40	-1.02	0.40	-0.58	1.10	1.07	-0.31
342	Chatgaon	1.20	-3.45	-1.15	0.95	-0.37	2.90	0.38	-1.01
343	Chaudampalli	1.25	-1.00	-1.73	-0.40	-2.00	0.98	0.70	-0.65
344	Chaurampalli	1.70	-4.40	-1.70	-1.30	-2.71	2.48	0.44	0.41
345	Delanwadi	2.85		0.45	1.25	-2.82		-0.05	-1.76
346	Dhanora		5.10	-0.65		0.16	-1.22	0.51	-0.48
347	Elchil	0.50	-2.60	1.60	0.25	0.95	2.48	1.02	-0.13
348	Gadchiroli	0.60		-2.65	0.05	-0.55	1.24	1.61	-0.17
349	Gewardha	0.40	-0.65	-1.35	0.45	0.20	0.89	1.38	-0.02
350	Ghot	1.35	-5.80	-2.10	-0.20	-0.94	2.95	1.02	-0.21
351	Govindpur	0.10	-1.30	-1.61	0.20	-0.09	1.39	1.14	-0.08
352	Itapalli		-3.00	-2.22	1.22		2.53	2.39	0.22
353	Khondala	-0.35	-0.30	-0.65	1.10	-4.62	0.58	0.63	-4.93
354	Konsari	3.65	-1.60	-1.02	1.35	-2.98	1.76	0.14	-1.78
355	Kurkhera	1.00	-0.35	-1.40	0.35	-0.27	0.68	0.69	-0.43
356	Lagam	0.30	-7.70	-2.98	-3.00	0.40	5.14	1.69	0.42
357	Mulchera	0.65	-5.40	-2.07	-2.20	-0.15	4.30	0.95	0.34
358	Porla	0.85	-2.70	-2.20	-0.60	-0.05	2.45	1.31	0.47
359	Rangi	1.15	-1.25	-1.24	-2.20	-0.45	0.97	0.90	1.38
360	Shankarpur		-2.90	-0.50	-4.65	0.46	2.40	3.02	1.74
361	Sonsari							0.37	-0.11
362	Talodhi Rampur	3.40	-1.50	-1.65	-0.05	0.08	0.98	1.24	0.16
363	Uradi		-0.15	-1.20	0.60		0.15	1.20	-0.10
364	Vihirgaon Kukdi								-0.40
365	Wadsa	-0.05	-0.15	-1.35	1.10	-0.11	0.55	0.15	-0.51
366	Wairagarh	1.30	-1.45	-1.00	-0.28	-1.72	0.44	0.18	-0.53
367	Yelgur Tola	0.25	-5.90	-1.75	-1.65	-0.56	3.30	0.62	-0.10
<b>District</b>	<b>Gondia</b>								
368	Amgaon	4.80	-0.30	0.95	0.80	-3.70	0.06	-1.47	-1.43
369	Arjuni	2.70	-3.50	-2.70	-2.00	-0.43	2.15	1.09	0.60
370	Asoli	0.70	-1.80	-0.75	-0.75	0.57	0.58	0.82	0.10
371	Bondgaon	6.80	-1.40	0.40	0.70	-6.86	0.29	-0.84	-1.22
372	Dahegaon_Pz	0.80	-2.45	-2.03	-2.00	-0.75	2.45	1.40	1.80
373	Datora		-3.75	-1.15	-1.67	2.33	3.34	1.81	1.76
374	Dawwa	2.10	-4.10	-5.20	-2.75	-2.10	4.10	5.20	2.35
375	Deori-1	1.20	1.25	0.35	-0.35	-1.20	-1.25	-0.35	-0.03
376	Dongargaon	1.60	-2.20	-1.20	-2.15	-1.06	0.17	0.18	-1.16
377	Dongargaon	1.60	-2.20	-0.10	-2.15	-1.06	0.17	0.18	-1.16
378	Dongargaon2		-1.00	-5.75	-1.60	-0.38	-1.06	1.57	0.49
379	Goregaon	1.05	-0.20	-0.20	-0.85	-3.74	-0.16	-0.55	-0.23
380	Kalimati		-1.00	-0.35	0.25		0.33	0.32	-0.02
381	Khamari	2.20	-0.95	-1.10	-0.25	-2.20	0.95	1.10	0.25
382	Kohemara	0.83	-1.98	-1.40	-0.95	0.44	0.21	0.76	0.64
383	Murdoli	1.70	-2.55	-0.30	-0.45	-1.31	1.37	0.34	0.02
384	Naghira							0.44	
385	Navegaon	0.60	-1.50	0.05	-1.70	-1.42	0.26	-0.23	0.13
386	Navegaon II (KHURD)	0.15	-0.60	-2.25	0.25	0.68	-0.88	1.10	0.37
387	Rajegaon		-0.85	-0.70	-1.00		-0.09	-0.02	-0.17
388	Salebardi	2.20	-6.65	-2.70	-0.70	-1.47	2.65	0.23	-0.41
389	Salekassa		-1.60				0.76		
390	Sangadi	2.15	-1.40	-0.30	-0.75	-0.95	0.85	-1.03	-0.64

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004-13	Aug 2004-13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
391	Sarra	0.20	0.79	0.40	0.15	0.23	-0.48	-0.26	-0.59
392	Sategaon-Sakaritola	1.05	-0.10	0.30	1.27	-1.05	0.10	-0.30	-0.54
393	Sejgaon	2.25	-0.10	-1.00	-1.00	-1.27	-0.46	-0.06	-0.53
394	Sondad	0.55	-0.50	0.20	-0.25	-1.38	-0.06	-1.03	-0.89
395	Tiroda		0.30	-0.75	0.25		0.66	0.46	0.02
396	Tiroda_Pz		-0.40	-1.20	0.05	0.85	0.13	0.80	0.38
397	Wadegaon		0.40	1.75	-0.82	-2.29	-1.13	-1.36	0.66
<b>District</b>	<b>Hingoli</b>								
398	Adgaon	2.60	-1.10	0.90	-0.10	-2.60	1.10	-0.90	0.10
399	Alegaon (Old)		-6.70	-1.30	-0.55	-2.03	3.59	0.33	0.84
400	Aral-1	5.10		-11.70		-1.90	12.60	13.34	11.10
401	Aundha nagnath	1.20	-3.89	-0.90	-1.65	-1.09	3.20	0.55	1.47
402	Babulgaon	3.00		-0.50	-3.00	-3.07	3.29	4.57	3.51
403	Barashiv-1 (Jawla bazar)	-3.10			-0.50	-0.08	-3.90		0.30
404	Basmath	3.60	-1.70	-0.10	-1.40	-4.22	0.59	0.06	0.77
405	Bolda			-1.75	-2.25	0.00		1.75	2.25
406	Chikhli	-0.30	-18.50	-8.75		0.30	18.50	8.75	
407	Chondi Amba-1	1.70	-9.20	-4.50	-1.45	-3.00	6.75	5.23	2.45
408	Churawa			-1.40	-2.70	-6.61	12.53	1.13	0.20
409	Dongarkada		-4.70	-1.45	-0.50		4.70	1.45	-0.40
410	Hatta	4.90	-6.70	-2.65	-1.35	-0.96	4.30	1.15	1.08
411	Hingoli	-5.65		-6.27	-9.25	3.67	3.33	4.92	8.02
412	Hivra	3.05	-4.05	-1.65	5.55	-3.05	4.05	1.65	-3.15
413	Jambharun-Rodge		-5.00	-2.30	-2.50		5.00	2.30	2.50
414	Kalamnuri-1 (Morwadi)	0.40	-1.80	-2.50		-0.05	1.35	1.63	0.08
415	Kanhergaon	0.10	-5.55	-0.20	0.60	-1.58	4.38	0.84	-0.02
416	Kautha-Khudnapur			-8.25	-1.00			8.25	1.00
417	Khutha	2.60	-6.55	0.15	-4.75	-2.60	6.55	-0.15	4.75
418	Kolsa		-6.75	-2.30	-0.65	-0.03	3.15	1.81	1.04
419	Kurundha	-4.70	-7.40	-2.95	-2.85	4.70	7.40	2.95	2.85
420	Narsi			-4.90	-2.50	-0.01	1.36	3.43	2.08
421	Palasgaon	2.05	-14.35	-4.70	-4.50	-2.05	14.35	4.70	4.50
422	Sawad	0.90	-0.85	0.45	-0.30	-0.90	0.85	-0.45	0.30
423	Umara			-0.65	-1.75			0.65	2.23
<b>District</b>	<b>Jalgaon</b>								
424	Adgaon	2.60	-1.10	-0.72	-0.10	-2.60	1.10	-0.90	0.10
425	Balvadi	7.98	4.80		0.72	-7.24	-3.29	-2.15	-1.52
426	Bhusawal (New)		0.35	1.50	-0.55	0.11	-1.19	-0.13	0.25
427	Bodar	8.34	1.20	14.11	0.90	-1.15	-3.22	-1.89	-0.19
428	Bodwad	5.32	0.43	-0.19	-0.60	-1.03	-1.49	-0.29	-2.38
429	Chopda	1.11	0.63	-0.70	1.00	-3.04	-2.53	-1.73	-1.93
430	Dangarda				1.25				-2.93
431	Dhanora2		-6.67	12.65	6.08		-9.78	-15.98	-17.31
432	Dharangaon	3.98	0.10	0.70	-0.60	-3.87	-1.52	-1.73	-1.67
433	Erandol	1.71	1.40	0.20	0.80	-0.63	-3.70	-0.78	-1.46
434	Faizpur		0.50	6.20	-0.53	-3.32	4.14	-2.52	-0.17
435	Hated Budruk		-1.60	-1.67	-1.90		-0.74	2.45	2.05
436	Higone		-0.10	-3.71		-1.33	-0.34	3.57	
437	Jammer		1.03	-5.45	-1.90	-0.88	-1.17	0.31	0.03
438	Jammer-1		-9.05	-0.52	3.25		9.05	0.52	-4.48
439	Kasoda	2.60	0.85	0.95	0.53	-0.93	-1.85	-0.45	-0.69
440	Kekat Nimbhora			0.10	2.55			-0.64	-4.43
441	Kingaon		8.80	4.11	6.17		-8.80	-4.11	-12.01
442	Kusumbe-1		2.90	7.12			-2.90	-7.12	
443	Lasgaon		-0.65	1.65			0.65	-1.65	-2.45
444	Mendhoda	5.65	-6.75	0.50	-0.10	-3.15	5.05	-1.38	-3.09
445	Mondhale	3.56	0.65	0.13	1.12	-2.39	-2.11	-0.70	-0.80
446	Muktai Nagar-1	8.38		2.28	2.62	-8.38	-1.63	-1.81	-4.20
447	Narvel				-0.30				-1.54
448	Naseerabad	3.55	1.32	-0.34	1.63	-2.03	-0.76	0.31	-2.02
449	Neri	4.30	-1.70	0.77	1.83	-3.73	-0.15	-1.03	-1.89
450	Pachora-1	8.65	-0.50	7.40	2.60	-6.55	-1.30	-7.00	-2.60
451	Parola-1	4.40	0.65	-0.65	0.16	-4.60	-0.85	0.40	-0.16

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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
452	Pasardi	4.18	0.05	-0.30	0.70	-2.61	-0.99	0.38	-0.89
453	Pimpalkhede		-1.10	1.72	0.40		1.10	-1.72	-1.43
454	Pimpalkotha	4.40	-3.67	0.20	1.20	-2.20	2.21	-0.39	-1.41
455	Raver1			1.98	1.70			-7.88	-10.33
456	Sadavan Bk.	2.70				-3.07			
457	Sangvi Bk				3.73				-8.11
458	Shendurni	4.15	-0.25	2.10	2.05	-2.10	-0.17	-0.32	-1.19
459	Shengola	3.95	-1.32	-2.55	-0.02	-1.23	-2.67	-0.19	-1.01
460	Susari-Varangaon		1.90	-0.23	0.20		-1.90	0.23	-4.00
461	Talwade Kd	6.18	0.15	0.27		-3.67	-1.49	-0.37	-1.04
462	Vakdi	3.67	-0.95	0.60	1.14	-1.54	-0.18	-0.31	-1.11
463	Varangaon		-6.70	-3.84			4.58	3.32	
464	Varkhedi								
465	Yawal-1		12.78	2.20	-1.10		-12.78	-2.20	-6.40
<b>District</b>	<b>Jalna</b>								
466	Ambad	5.65	-2.50	-2.25	-2.66	-2.84	1.80	2.42	2.48
467	Badnapur	-0.02	-0.20	-1.75	-1.70	6.07	6.45	6.31	5.10
468	Bavne Pangri								
469	Bhokardhan		0.90	0.31	0.06	-0.12	-2.08	-0.43	-1.08
470	Chikli					0.39	-1.40	1.55	1.42
471	Dahiphal		0.33	-1.06	-2.34	-2.11	-4.77	-3.20	-0.51
472	Dambri			-3.04				2.46	
473	Jafrabad	7.83	1.15	-1.64	-1.25	-5.02	-2.72	-2.00	-1.17
474	Jalna			-5.60				6.29	
475	Kalegaon		-6.43	-7.27	-8.74	-1.69	1.97	4.01	4.77
476	Longaon		-3.95	-3.46	-1.10	-2.99	1.80	2.13	0.29
477	Mantha		0.45	8.60	-5.22	-5.38	-0.33	-0.50	3.53
478	Navha			-3.06		-2.72		4.02	
479	Nayagaon2		-0.80	-1.30	-2.07	-1.22	-2.25	-0.12	1.05
480	Niklas								
481	Partur	2.15	2.40	-1.32	-3.60	-4.95	-4.02	-2.07	-1.41
482	Raniunchagaon							8.55	
483	Ranjani			-3.05				3.50	
484	Samangaon	0.32	-4.90	5.80	-0.20	-0.13	3.70	-0.36	-0.25
485	Sevli			-6.03	-5.24			3.63	3.29
486	Shahagad	0.35	1.47	-4.85	-4.80	0.65	0.04	5.03	3.50
487	Shreshti		1.55		1.82	-1.32	-0.51	0.38	-1.77
488	Talegaon		-4.25	-1.20	-1.57	-1.48	2.80	1.40	1.71
489	Talni		-1.35	-1.00	-5.40	1.33	-0.53	0.98	2.25
490	Tembhurni2							-0.50	
491	Tirthpuri		-1.00	-3.40		1.10	1.36	1.94	
492	Wakdi		0.65	0.48	1.90	-4.56	-3.71	-0.99	-1.50
493	Watur		-8.65	-5.00	-4.75	-2.04	2.91	7.71	2.47
<b>District</b>	<b>Kolhapur</b>								
494	Ajra		-1.50	0.25	0.80	0.39	2.11	0.45	-0.12
495	Ambla	1.66			1.26	-2.15	0.72	-0.32	-0.93
496	Aslaj	4.65	0.38	-0.80	0.95	-4.74	0.87	0.22	-0.02
497	Authur	1.70	0.17	1.30	2.00	-5.81	-0.64	-1.96	-2.36
498	Cheye			-0.50	-3.55			0.50	4.40
499	Gadinglaj	-0.67	0.70	-0.10	0.53	0.24	-0.46	-0.20	-0.36
500	Gagan bauda	0.60	1.80	2.00	-0.10	-0.21	0.13	-0.80	2.48
501	Gokul shirgaon	0.20	0.60	0.20	0.20	-0.52	-0.02	-0.68	-0.40
502	Halkarne	-0.05	0.25	1.80	3.55	0.96	2.82	-0.03	-1.08
503	Kanura Khurd			-2.90	-0.60		0.00	2.90	0.54
504	Karve	0.90	1.35	2.50	1.50	-0.81	-2.03	-1.77	-0.66
505	Khanapur	0.10	-1.70		-1.30	-1.49	-0.62	0.55	-0.34
506	Khindivarpade-1		0.60		1.28	-2.80	-0.79		-1.58
507	Khupire	-0.80		-1.20	0.45	0.49		1.10	-0.18
508	Kini wathar	0.25	1.18	-0.30	0.55	-0.40	-1.20	-0.31	-1.85
509	Kirve		0.60	0.80	0.20		-0.60	-0.80	0.13
510	Murgud	-0.15	0.30	-0.20	0.40	-0.37	-0.40	-0.73	-0.08
511	Naganwadi	0.28	0.68	0.30	2.08	-0.43	-0.25	-0.63	-1.06
512	Nesari	2.60		0.00	1.40	-1.14	-0.94	0.61	-0.05
513	Nitawade		0.08	0.40	0.65		0.50	0.54	-0.14
514	Paijarwadi		-0.80	-2.00	0.80		0.79	1.20	-2.68

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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
515	Panhala	3.50	-6.90	-8.90	0.95	-0.83	3.06	3.92	-5.43
516	Pargaon -1	1.30		0.20	0.40	-1.35		-0.68	-1.54
517	Partangale	-0.42		-0.10	1.33	0.04		-0.75	-0.67
518	Patne	5.25	0.15	0.60	0.85	-5.77	0.47	-0.23	0.01
519	Pimpalgaon	0.85	0.48	1.50	0.60	-1.53	-0.14	-1.55	-1.94
520	Pimpli Tarf Thane	-0.70			-0.20	-0.45			0.10
521	Radhanagari	1.00	0.58	1.00	1.30	-1.83	-0.20	-1.14	-0.31
522	Shahuwadi-1	-1.60	0.40	1.40		1.60	-0.40	-1.40	
523	Sheilarwadi		0.05	-0.80	0.30		-0.05	0.80	-1.61
524	Shelewadi	-0.10	0.05	-6.00	-5.65	-3.35	-1.36	3.97	5.45
525	Shiradwad	0.60	1.00		1.00	-0.37	-0.43		-1.71
526	Shiroli	0.72	0.20	0.20	0.47	-0.78	-0.02	-0.22	-0.11
527	Solankur1	-1.05		0.40	0.80	-1.48		-1.44	-1.90
528	Surupali	0.10	0.63	-0.20	1.85	0.10	-0.18	-0.89	-1.73
529	Surute	-0.18	0.30	0.30	2.42	3.51	-0.01	-0.87	-0.94
530	Undri	5.10	0.20	0.80	-0.50	-5.10	-0.20	6.95	-1.25
531	Wadicharan				2.95		-0.30		0.25
532	Wadicharan-1		0.50	0.20			-0.50	-0.20	0.39
533	Washi	0.30	-0.10	0.30	-2.35	0.06	-0.01	-0.33	2.33
<b>District</b>	<b>Latur</b>								
534	Ahmadpur	1.20	-3.95	0.00	-3.05	-1.11	1.21	1.30	1.05
535	Ashta	1.50	-4.60	-5.90	-5.50	-2.16	-1.12	4.94	2.28
536	Aurad Shahajani2				-31.00			7.43	54.43
537	Ausa	0.45	-1.67	0.60	-1.03	-1.28	1.30	0.04	-0.06
538	Belkund		-0.60	-1.50	-1.90	0.80	2.01	3.10	3.27
539	Bhada	0.80	-2.35	-0.50	-1.35	-0.47	0.96	1.09	0.99
540	Borgaon Kale		-1.72	-1.20	-2.10	-0.43	2.33	1.59	1.48
541	Budhoda	2.10	-3.25	-4.50	-4.80	-3.35	2.05	2.38	2.12
542	Chapoli		-1.00	-1.10	-3.10	-0.58	1.98	1.43	2.03
543	Deoni	-0.95	-0.13	-1.35	-1.57	-5.04	0.09	1.86	-0.31
544	Deoni2			-2.55	-1.05	-16.56	0.14	2.76	-2.02
545	Hander Gulli	1.40	0.52	-2.55					
546	Jalkot	1.90	-12.23	0.00	-15.22	-4.28	8.63	-3.51	9.97
547	Kasar Belkunda-1		-5.32	0.15	-1.55	0.00	2.79	1.00	0.68
548	Kasar Sirsi		0.30		-0.25	-0.55	-0.17	0.96	0.80
549	Kelgaon	3.00	-6.10	-7.20	-3.15	-2.38	1.55	2.70	-1.40
550	Killari					-3.90	-5.25	0.00	0.12
551	Killari2	5.65		-6.90	-7.80	-1.43		5.45	0.79
552	Kingaon		8.80	-3.15	6.17		-8.80	-4.11	-12.01
553	Lamjana Phata		-6.14	-2.55	-1.76	1.06	3.79	3.33	1.87
554	Latur2		-5.40	-5.20		0.78	4.71	5.76	
555	Mahalangra		-11.80	-10.40	-9.00	3.48	8.25	9.97	8.62
556	Mahapur- Vasantnagar tanda	-0.15	1.70	-2.45	-4.55	0.25	-2.83	2.45	4.55
557	Mogha	5.10	-0.80	-4.75	-1.65	-3.41	0.83	5.33	-0.09
558	Murud		1.35	-0.25	-0.80		-0.57	0.19	-0.33
559	Murud-Akola		-2.76	-2.35	-2.39	-5.43	1.87	2.87	-1.18
560	Nagalgaon	-14.00		-25.30	-24.12	-20.45		2.36	14.79
561	Nalegaon-1	2.10	-6.15	-2.80	-4.35	-1.50	2.53	1.28	1.95
562	Panchincholi	3.40	-0.55	-0.50	-4.40	0.73	0.57	1.52	3.43
563	Panderwadi		-5.70	-1.60					
564	Pangaon	-0.50	-3.58	-1.20	-4.02	0.15	2.03	2.01	2.03
565	Patoda	1.35	2.95	-0.60	0.65	0.09	-1.14	-0.67	-0.25
566	Rajwadi			0.40	-3.50			5.60	5.13
567	Rapka	4.35	-4.20	4.90	-1.95	-4.35	4.20	-4.90	0.63
568	Renapur					-0.08	-0.24	2.04	4.14
569	Shirur Tajbandh			-4.90	0.80			4.47	-1.20
570	Udgir1	1.25	0.05	0.49	-1.90	-0.75	0.09	0.05	1.13
571	Walandi-1	1.85	-6.85	-4.80	2.55	-1.40	1.95	1.70	-5.08
<b>District</b>	<b>Mumbai</b>								
572	Bombay (Church Gate)		-0.17	-1.58	-0.04	-0.49	-0.06	1.04	-0.51
573	Colaba (Dandi)				-0.85	-0.78			0.36
574	Mahim		-1.17	-2.22	-1.81	-0.81	0.04	1.03	0.39
575	A.M.C. Colony		-0.70	-9.57	-6.90	-0.28	0.47	7.45	5.26
<b>District</b>	<b>Nagpur</b>								

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
576	Amgaon	4.80	-0.30	-0.75	0.80	-3.70	0.06	-1.47	-1.43
577	Bela2	-0.65	-1.70	-0.90	-0.35	0.98	1.16	-0.01	0.19
578	Bhasali Takli				0.30				0.15
579	Bhiwapur	-0.50	-0.70	-1.50	-1.85	0.50	0.70	1.50	1.55
580	Borkhedi	0.65	-1.00	-1.20	0.45	-0.85	-0.70	0.12	-1.05
581	Borkhedi Pz			-1.95	-1.60		0.70	1.70	2.07
582	Chacher	2.31	-0.30	1.50	-0.35	-1.85	-0.97	-1.08	-0.31
583	Chargaon (Punarwas)	0.90	-1.15	-2.40	0.20	-1.48	-0.06	0.85	-1.34
584	Chorbaoli	1.95	-2.40	-0.65	-0.90	-1.42	-0.19	-0.01	-0.08
585	Deolapar	2.45	-3.20	-2.95	-2.20	-1.69	1.02	1.72	1.36
586	Dhapewada	2.95	-1.25	-1.60	-0.50	-2.12	-1.86	0.01	-0.27
587	Fetri Pz	0.40	-1.05		-0.85	-0.15	0.75	0.60	0.93
588	Gonkhedi	1.50	-0.95	-1.30	-0.45	-1.50	0.95	1.30	0.45
589	Gumgaon	1.10		-1.80	-1.10	-1.00	-1.87	-0.05	-0.08
590	Hingna(Raipur) Pz	3.18			-1.05	-2.87	0.50	0.30	0.60
591	Jalalkheda Pz	5.20	-0.60	-2.70	-0.85	-4.70	-1.13	-0.27	-1.35
592	Jamgaon Bk Pz	1.91			-1.65	-1.51	0.75	0.60	1.75
593	Kalmeshwar	2.00	-1.15	-1.10	-0.55	-1.94	0.26	0.41	0.14
594	Kamptee	2.25	-1.60	-1.70	-1.55	-3.20	-1.68	-0.53	-0.34
595	Kanholi bara	1.84	1.00	0.70	-1.30	-0.77	-2.45	-1.67	0.87
596	Kanholibara Pz	2.10		-1.75		-1.05	-1.05	1.40	
597	Katol		2.40	-0.13	-2.75	-1.88	-1.91	2.65	4.18
598	Kelod	4.80	-6.90	-1.75	-4.20	-3.74	0.73	-1.75	-0.80
599	Kharpada	2.40	-3.00	-0.95	-0.30	-2.40	3.00	0.95	0.35
600	Khat	1.92		-0.40	-0.90	-2.31		-0.76	-1.33
601	Khubala	1.80	-0.80	-0.10	0.40	-1.08	-0.75	0.10	-0.29
602	Kondhali		-1.80	-2.05	-1.00	0.49	-1.81	-0.06	0.10
603	Koradi	1.00	-0.65	-0.50	-0.50	-1.29	-0.43	0.10	-0.09
604	Kothulna	4.20	-0.25	-1.40	-0.35	-4.19	-2.22	-0.21	-0.50
605	Kuhi	1.30				-2.39			
606	Lohara	0.30		-0.05	-0.50	-0.81	-0.61	0.65	-0.74
607	Makardhokda	1.36	-0.10	-1.00	0.60	-2.48	-2.93	-0.37	-1.96
608	Makardhokda Pz	-4.30	-0.90	-8.65	1.10	4.80	0.93	6.08	3.83
609	Malapur	3.60	2.80	-3.55	-5.00	-3.60	-2.80	3.55	2.50
610	Manegaon Tek	2.30		-2.75	-1.40	-1.33	-0.23	1.23	1.28
611	Mangli1	1.25	-4.25	-4.55	5.95	-0.39	-0.03	1.45	-6.26
612	Mauda2							-0.17	-2.11
613	Mohpa	1.80			-4.50	-2.28		1.63	3.03
614	Mouda-1			-0.80	-0.75			1.75	2.40
615	Nagalwadi	1.40	-1.60	-0.30	-0.65	-0.82	0.32	-0.88	0.12
616	Nagpur_Chinchbhan wan	1.80	-2.90	-2.60	0.05	-1.80	2.90	2.60	-0.05
617	Nagpur_Hanuman nagar		0.05				-1.23		
618	Nagpur_Koradi naka	9.70	0.40	-0.35	0.30	-9.70	-0.40	0.35	-0.30
619	Nagpur_Police line takli	1.30	0.10	-0.90	-0.20	-1.30	-0.10	0.90	0.20
620	Nagpur_Punapur	3.30	-0.40	0.50	-0.20	-3.30	0.40	-0.50	0.20
621	Nagpur_Ramdaspe th	2.85	-0.35	-1.25	-0.25	-1.62	-0.02	0.47	0.40
622	Nagpur_VNIT	-0.20	0.05	-0.30	-0.45	0.52	-0.24	0.17	0.72
623	Nagpur_Wadi naka	1.45		-0.70	-0.90	-1.45	0.00	0.70	0.90
624	Nandora	0.90			-0.20	-0.90			-0.10
625	Narkhed	5.70	2.20	-0.80	-2.50	-3.95	-3.47	-1.29	-0.95
626	Narkhed Pz	1.50		-0.65	-0.60	-1.20	0.65	0.38	0.73
627	Nawegaon (Deshmukh)	1.30		-3.70	-3.05	-1.88	2.31	2.57	2.26
628	Nayakund	2.45		0.45	0.40	-1.10	-0.82	0.99	2.33
629	Pallora	6.30	2.50	2.00	2.00	-6.30	-2.50	-2.00	-0.50
630	Panchgaon	2.13	-1.80	-0.75	-0.45	-0.57	0.50	-0.20	0.61
631	Paradsinga Pz	-0.10	-9.30	-14.30	-15.05	0.90	9.83	13.00	13.82
632	Parseoni	1.60	0.95	0.00	0.40	-1.58	-1.80	0.38	0.21
633	Pipaldol				-1.10				1.00
634	Ramtek	2.56	-1.35	-0.70	-0.14	-0.97	-0.56	0.60	0.51

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
635	Ridhora	0.10	-0.90	-3.60	6.20	-0.10	0.90	3.60	-6.20
636	Rohna	2.88	-1.70	-2.50		-2.75	-0.72	1.17	-0.92
637	Rohna Pz	2.50	-2.60	-2.90	-1.30	-0.80	1.83	2.67	0.97
638	Rui Gavsi Manapur	0.95	-2.25	-2.40	-1.40	-0.95	2.25	2.40	1.40
639	Saoner-1	3.25	-0.50	-1.60	-1.30	-3.25	0.50	-0.05	-1.05
640	Sathnaori	9.00	1.70	-7.80	-3.15	-6.84	-6.52	3.80	1.95
641	Sawargaon	0.10	-5.15	1.30	0.70	0.08	2.46	1.87	0.13
642	Sirpur Toli	1.45	0.50	-0.10	0.05	-0.86	-1.32	0.03	-0.77
643	Sivani	2.85	-0.80	-0.20	-2.55	-2.64	0.62	-0.11	0.23
644	Sonoli Pz	3.10	-6.50	-1.05	-1.40	-3.95	2.37	-1.08	-0.73
645	Takalghat	1.20	-1.40	-1.20	-1.50	-1.20	1.40	1.20	-0.30
646	Umrer	1.90		-0.90	-0.75	-0.90	-0.17	0.37	0.52
647	Uti	1.05	0.25	-1.05	-0.55	-1.39	-0.53	0.32	-0.45
648	Wagholi	2.60	-0.35	0.60	-0.65	-1.74	-1.70	-0.95	-0.15
649	Wardhamna	1.05	-0.20	-0.40	-0.60	-1.34	-0.73	-0.13	0.16
<b>District</b>	<b>Nanded</b>								
650	Anjankhed	0.70	-2.20	-0.50	-0.60	-1.46	2.03	0.25	0.39
651	Ardhapur-1	4.50	-16.30	-10.45	-2.50	-4.50	16.30	10.45	1.05
652	Atkali			-3.60	-3.50	-1.24	-0.26	1.46	4.13
653	Atkali-1	4.90	-1.15	0.50		-4.90	1.15	-0.50	
654	Barad	1.03	-10.35		-3.55	-0.75	5.48		1.76
655	Bhokar	0.30	-0.60	-4.60	-2.10	-2.42	-2.37	2.40	0.16
656	Chikhli Chota			-1.00				1.22	1.17
657	Dhanegaon	5.10	-0.75	-3.70	2.70	-5.10	0.75	3.70	-2.70
658	Dharmabad			-3.90	-2.50			3.90	1.40
659	Dhawari Buzurg	-0.10	-7.00	-0.40	-0.80	-0.99	3.96	2.21	-0.04
660	Dorli		-2.75	-0.90	0.20	-2.11	2.58	1.14	-0.95
661	Gokunda (Kinwat)-1	1.05	-3.45	-1.00	-0.85	-1.05	3.45	1.43	0.48
662	Hadgaon-1	1.50	-9.25	-3.05	-4.20	-2.40	9.03	3.53	3.75
663	Himayat Nagar	1.70		-1.40	4.20	-2.74	0.26	3.16	-3.32
664	Islapur	-0.80	-0.90	0.95	2.65	-2.36	0.50	-1.38	-2.09
665	Jamb Buzurg	2.70	-8.20	-5.70	-7.05	-3.57	3.07	3.68	4.81
666	Janapuri-1	8.10	-5.75	-9.25	-4.80	-5.98	2.10	6.30	4.38
667	Jhalakwadi	0.20	-3.24	-0.60	-0.40	-0.52	3.53	0.51	0.19
668	Kamtala		-5.55	-2.18	-2.00		5.27	2.20	1.77
669	Kolambi					-0.53	1.34	0.72	0.12
670	Lahan		-4.35	-0.35	-1.35	0.10	4.30	0.28	0.09
671	Lakmapur		-5.89	-2.20	-2.55	-1.58	3.83	-0.01	1.25
672	Mahur	0.95	-7.50	-1.15	-2.85	-1.33	6.48	0.46	1.13
673	Malegaon (I)	0.50	-2.55	0.05		-2.11	2.63	0.15	
674	Malegaon (II)	4.40	-12.88	-6.70	-4.10	-4.01	10.47	6.34	1.32
675	Mathala	-0.50				0.50			
676	Mudkhed2	0.80	-6.70	-1.30	-2.40	-2.33	4.45	0.25	0.72
677	Mukher-1	-0.30	-6.00	-5.20	-1.60	-0.13	3.30	2.80	0.75
678	Mukrambad (Kharka)	4.35	-4.75	-4.00	-3.70	-2.71	2.25	2.53	2.47
679	Nagapur	1.40	-7.90	-4.70	-2.55	-0.98	6.82	3.43	1.85
680	Naigaon	1.15	-4.00	-3.85	-3.45	-0.86	2.48	2.51	2.31
681	Nanded	3.20		-4.85	-4.55	-3.20	7.55	4.85	4.55
682	Narsi			-0.90	-2.50	-0.01	1.36	3.43	2.08
683	Narwat	1.77	-7.00	-3.20	-2.50	-2.07	4.18	1.39	1.00
684	Pada Tharoda	4.90	-1.30	-5.30	-6.20	-4.90	1.30	5.30	6.20
685	Pala	1.20	-1.85	-4.00	0.20	-1.90	0.42	0.10	-0.53
686	Police Wadi	3.80	-7.20	-0.90	-0.80	-3.80	7.20	0.90	0.80
687	Shelgaon						3.15	5.12	6.15
688	Sikarghat (Amdura)	-3.80	-20.60	-0.70	-0.70	10.60	15.03	-2.42	-3.37
689	Tamsa	8.10	-4.80	-8.10	-4.50	-1.70	-1.51	4.74	-0.83
690	Umri-Gortha	0.20	-1.15	2.95	-1.10	-0.20	1.15	-2.95	0.78
691	Unkeshwar	0.50	-1.30	-1.10	-2.60	0.19	1.63	0.72	2.96
692	Wadegaon		0.40	-4.40	-0.82	-2.29	-1.13	-1.36	0.66
693	Waranga	-5.45	-4.25	-2.45	-1.30	4.07	3.75	1.92	0.77
<b>District</b>	<b>Nandurbar</b>								
694	Akkalkuva	2.65	-0.50	-1.00	-1.00	-2.05	0.52	0.19	0.04

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
695	Ashti	0.80	-0.60	-0.30	0.60	-0.80	0.60	0.30	-1.00
696	Bajri Pati	1.60	1.20	0.70	0.20	-1.60	-1.20	-0.70	-1.90
697	Bhadavad		-4.40	-0.55	-1.00	-0.02	3.14	0.97	0.79
698	Dhadgaon June		4.00	-0.45	-5.60		4.99	0.09	1.98
699	Dhadgaon-1	0.80	-1.70	-0.50	-0.30	-0.28	0.90	0.50	0.05
700	Ghuli	0.60	-3.45		-8.60	-0.60	3.45		8.60
701	Kakarda	1.95	-0.10	-0.30	-0.10	-1.95	0.10	0.30	-0.95
702	Kathi	1.90	-0.50	-1.35	-5.05	-1.90	0.50	1.35	5.15
703	Khapar	4.40	-2.30	-3.10	-1.50	-1.56	-1.09	1.59	0.53
704	Khuntamodi	2.60	0.35	0.00	-0.10	-1.34	-0.89	-0.23	-1.47
705	Loy	1.20	-4.50	-4.90	-4.40	0.20	2.27	3.55	3.02
706	Nandurbar	0.45		1.20	-1.20	-0.65	5.08	-1.07	0.38
707	Nawapur2	2.55	1.60	-3.25	-1.30	-1.61	-2.26	2.56	0.32
708	Rampur	2.45	-0.70	-0.80	-0.10	-3.15	1.22	1.13	-0.61
709	Ranala	1.85	-1.05	0.70	-0.10	-0.53	0.41	-0.54	-0.75
710	Rojhave	4.50	-0.75		0.90	-4.82	0.29	-4.35	-3.11
711	Shravani	1.35	-0.90	0.70	-0.10	-1.35	0.90	-0.70	-0.23
712	Sundarde-1	1.40	-3.90	-1.65	-1.20	-1.75	1.95	-1.90	1.70
713	Talodatwo	3.60	-2.85	-3.80	-2.30	-1.06	-1.08	2.84	0.88
714	Vadkolambi	0.62	-0.78	0.80	-0.12	-1.92	1.69	0.53	0.89
715	Viasarwadi		-2.50	1.85	-1.20	0.44	2.45	-2.53	-0.18
716	Wadali-1		16.10	-1.50	5.40		-16.10	1.50	-7.65
<b>District</b>	<b>Nasik</b>								
717	Andarsul	-2.10	-0.40	-0.80	-3.60	0.90	2.01	0.53	3.34
718	Angangaon	2.10		1.00	0.30	-2.10		-1.00	-1.05
719	Chachadaon	0.90	0.45	-0.50	0.10	-0.46	-1.13	0.38	-0.04
720	Chandwad		-2.90	-0.30	0.70		3.49	1.27	-0.32
721	Chikhaholohol	4.35	-3.35	-0.70	-0.45	-1.22	2.01	0.35	-0.95
722	Dabhadi		-0.32	-0.20		-0.26	0.20	0.65	0.08
723	Dahalewadi		3.85		4.05	-0.66	-0.73		-0.94
724	Dahigaon	-3.55	0.05	-0.60	0.80	2.28	-0.16	0.28	-0.34
725	Dahiwal	10.00	-2.60	1.20	0.85	-3.95	0.50	-0.02	-2.68
726	Dalwat	-2.33	-0.10	2.40		1.73	-1.85	-0.97	
727	Deola-1	-2.40	-5.12	0.20	2.20	1.20	0.66	-3.75	-4.30
728	Deolali	0.80	-0.40	0.30	-0.20	-1.20	0.18	-1.54	-0.51
729	Dhundegaon	1.00		-3.10	0.30	-6.03	-0.30	1.80	-1.57
730	Dindori		-0.25	3.70	0.70	-0.98	-1.10	-1.63	-0.02
731	Gangawadi	4.48	0.32		-0.80	-5.73	-0.53		-0.58
732	Ghagbari	0.75		2.30		1.54	-1.18	-1.14	
733	Harsul	1.95	-0.15	-0.40	-0.30	-2.13	-0.42	0.28	-0.67
734	Igatpuri	7.45	1.10			-0.98	-0.52		-0.24
735	Jalgaon			0.25	4.70	0.02	-0.04	-0.49	-0.27
736	Jalgaon			0.80	4.70	0.02	-0.04	-0.49	-0.27
737	Jhodga		0.65	-0.30	-1.75		-2.12	0.34	0.86
738	Karanjagavan		-0.44	-0.20	-0.25	-1.43	-0.98	-0.38	-1.32
739	Karanjali	0.35		-1.00	-1.40	0.45	-0.57	-0.06	1.07
740	Khambale	0.20			0.30	-2.72	-0.01		-0.38
741	Kokanwadi	2.00	2.90	0.15	1.20	-1.20	-3.26	-0.88	-2.08
742	Kona		0.20	-3.60	0.70		-0.28	5.10	0.87
743	LAKHMAPUR	2.40	0.19	-0.30	-1.20	-0.25	0.23	0.25	0.81
744	Malwadi-1		0.90	-0.40	0.10		-0.90	0.40	0.25
745	Manmad-1	-0.90	-0.50	0.10	0.70	2.73	0.40	-0.05	-1.13
746	Mhasrul	4.90	0.35	-0.45	-0.10	-0.47	-0.47	0.41	0.18
747	Mukhane				1.50		-1.62		-0.37
748	Nalegaon	9.35	1.05	1.20	1.00	-3.79	0.40	-0.94	-0.63
749	Nampur						-0.10	2.45	-4.35
750	Nampur-1	8.50	-12.30	-2.60	-3.60	-8.50	12.30	2.60	3.60
751	Nandaon	1.85	2.20	0.20	0.40	-0.14	-0.89	-0.43	-0.79
752	Nandur Shirgate	-1.50	0.80	-0.70	0.20	3.20	-1.85	-0.08	-1.34
753	Nashik city-I	2.65	-9.10	-0.40	-0.40	-2.65	9.10	0.40	0.40
754	Nashik city-II	1.00	0.50	-0.40		-1.00	-0.50	0.40	0.00
755	Pandurli	-2.15	3.90	4.10	-3.80	3.03	-6.53	-2.52	4.65
756	Pate	0.80	0.10	-1.60	-0.40	-0.80	-0.10	1.60	0.40
757	Pathre Bk								
758	Peinth	-0.60	-0.10	-1.20	-2.70	-3.91	-0.48	0.67	0.66

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
759	Pimpalgaon Baswant	1.30	2.40	0.20	0.70	-1.23	-3.05	-0.55	-2.75
760	Pimplus2	1.22	6.68	0.35	1.00	-0.26	-4.95	-0.69	-1.36
761	Purangaon-Jalgaon	0.05	-2.80	5.80	-3.40	-0.05	2.80	-5.80	-0.30
762	Raigarh Nagar	0.25	-0.20		0.40	-2.63	-1.56		-2.38
763	Rajapur		-2.22	-3.00	-4.20	-7.35	-3.28	0.00	-0.74
764	Raslapur	2.32	1.06	0.30		-4.30	-2.27	-1.60	-2.40
765	Ravalgaon	7.45			-0.20	-0.67	-0.19	0.80	-0.02
766	Ravalgaon	7.45		-1.20	-0.20	-0.67	-0.19	0.80	-0.02
767	Sakora						-6.54	7.59	
768	Satana	4.38	1.00	-1.80	-1.50	0.11	1.56	1.45	1.23
769	Savargaon		-0.70	-1.60	-2.40		1.71	1.09	0.73
770	Shinde-1	1.75	-1.05	0.10	0.10	-1.75	1.05	-0.10	-0.10
771	Sinnar	0.90	0.40	-0.90	0.20	-0.12	-0.04	0.44	-0.60
772	Sogras		0.70	1.70	5.30		0.06	-0.41	-1.43
773	Talegaon		-4.25		-1.57	-1.48	2.80	1.40	1.71
774	Thengode	9.60	2.60	0.70					
775	Tinghri	0.45	0.30	0.55	0.60	-0.10	-5.04	-3.01	-1.39
776	Toharabad		1.92	10.30	10.98	-12.05	-10.97	-11.06	-11.01
777	Toharabad-1		1.10	-1.00	2.20		-1.10	1.00	-2.15
778	Trimbakeswar		-0.65	-0.55	-0.40		0.07	0.25	-0.11
779	Umbrane-1	2.45	0.90	-0.90	-1.50	-2.45	-0.90	0.90	1.50
780	Vani	0.54	0.90	0.80	-0.24	-0.69	-1.66	-0.77	-0.41
781	Vasali	2.00	0.50		-2.40	2.93	-1.41		1.63
782	Vavi-1	1.15	6.25	-0.35	2.70	-1.15	-6.25	0.35	-2.70
783	Vinchur-1		-0.61	-0.20	-0.10	-0.55	-0.10	0.35	-0.55
784	Vinchur2			4.40					
785	Virgaon	3.00	-1.05	-6.90	-4.30	-3.00	1.05	6.90	4.30
786	Wadholi		2.15	2.45	2.85		-2.15	-2.45	-2.85
787	Yeola		-4.20	3.20	1.10	-0.23	4.33	1.26	-0.51
<b>District</b>	<b>Osmanabad</b>								
788	Anala		-1.71	0.20	2.25	0.81	4.39	0.70	2.30
789	Andur			0.05	-4.30	-1.40		-0.05	1.33
790	Dhoki	-0.60	0.65	-5.10	-3.85	0.92	1.94	5.72	3.44
791	Dhorala-1		4.80	-7.80	-0.85	0.40	-7.35	2.55	0.95
792	Gandora	3.15	-5.86	0.20	-3.69	-4.33	3.24	0.05	2.45
793	Itkal	-3.00	-0.70	0.00	-0.35	11.36	-0.44	-1.79	-3.60
794	Kajla2				-0.30	6.59	9.57		-0.17
795	Karajkheda			-11.65	-13.55			11.65	13.55
796	Khanapur-1	0.42	2.90	0.30	0.05	-0.42	-2.90	-0.30	-0.05
797	Kukadgaon		2.00	-3.25	-2.10	2.21	0.22	6.21	3.11
798	Lohara Buzurg		-0.05	0.70	-2.45	-0.21	0.77	0.12	1.33
799	Massa (Khurd)			-2.10	-1.90		0.45	1.86	1.70
800	Mouje Barul	1.30		-3.10	-3.18	-0.17		3.65	2.82
801	Osmanabad-1	0.75	0.55	1.50	-0.60	-0.70	-1.55	-2.13	-0.73
802	Paranda-1		-5.50		-0.60	-1.00	3.00		0.60
803	Pathrud3			3.00	3.90	1.13		-2.38	-2.85
804	Pimpalwandi			0.10	0.58	0.68	0.59	0.02	-0.69
805	Sancha		-3.45	-0.80	-0.49		3.31	0.83	-0.96
806	Sonari		0.90	0.80	-2.00	2.04	-0.07	-0.10	3.09
807	Surajaon-1			1.55					
808	Takiwiki		-1.00	0.00	-4.15	0.66	2.71	-0.89	3.14
809	Tuljapur-3			5.60	-0.80	-1.40		-2.80	-0.90
810	Turori	7.15	0.50	9.05	-1.35	-1.30	1.06	-1.19	-0.71
811	Vadgaon Siddheswar		0.38	0.70	1.10	-0.92	1.46	-0.93	-1.48
812	Wakwad	-8.80		0.85	-0.25	6.88		-0.51	-0.41
813	Wasi-1		3.50	0.80	1.20	-0.40	-4.80	-4.10	-2.80
814	Yedshi		-3.40	-3.90	-6.90	1.11	3.27	4.49	4.58
815	Yermalala2	-10.65		-2.70	-0.30	11.00		3.02	-0.51
<b>District</b>	<b>Parbhani</b>								
816	Anjanawadi-1		-8.35	-6.30	-5.90	-3.20	5.40	3.70	3.13
817	Asegaon						4.26		
818	Avalgaon	3.80	-5.35	-1.15	-5.30	-3.80	5.35	1.15	5.30
819	Bangri	-0.25	-7.40	0.15	1.60	0.25	7.40	-0.15	-1.60
820	Bori	1.00	-1.35	-4.35	0.42	-1.19	0.92	0.20	-1.13

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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
821	Charthana-1	1.20	-5.65	2.30	-2.70	-1.20	5.65	-2.30	2.05
822	Chikhalthana	-1.10	-13.40	-7.95	-9.10	-2.24	7.99	3.86	2.62
823	Daithana	3.60	-4.30		-1.00	-3.60	4.30		1.00
824	Devgaon	0.05	0.10	-12.60	0.55	-0.93	-0.16	0.59	-0.62
825	Dharmapur		-1.90	-8.95	-24.20		1.90	8.95	24.20
826	Gangakhed-1		-5.09	-4.10		-4.50	2.54	1.75	
827	Gangakhed-3	5.65	-3.80	-5.40	-4.10	-5.65	3.80	5.40	4.10
828	Gojegaon	1.50	-3.55	-0.60	-1.20	-1.22	4.27	0.53	0.50
829	Hadgaon (PZ)			-2.60					
830	Hadgaon-1	1.50	-9.25	-2.45	-4.20	-2.40	9.03	3.53	3.75
831	Isath		-5.75		-3.70	0.00	5.75		3.53
832	Jintur	6.30	-3.65	-1.60	-1.30	-5.92	2.83	1.24	1.11
833	Karigaon	9.50	-9.43	-8.10	-2.15	-9.50	9.43	8.10	2.15
834	Kausdi	0.90	-1.75						
835	Kerwadi	6.40	-6.22	-8.00	-5.85	-3.30	2.75	5.59	3.08
836	Kola		5.85				-5.85		
837	Kotamwadi		-4.13	0.70	0.95	0.04	3.65	0.51	0.35
838	Mankeswar	0.50	-2.00	-0.90	-1.00	-2.51	0.84	-0.27	-0.14
839	Manwat	4.25	-5.60	-2.45	-2.50	-1.12	3.82	1.19	1.36
840	Narwadi			-9.90					
841	Panchegaon-1	1.10	-12.60	-5.90	-1.30	-2.05	9.45	7.60	3.05
842	Pathri-1	-1.50	-15.25	-3.05	-0.45	1.50	15.25	3.05	0.50
843	Pedgaon2	3.75	-5.50	-4.30	-4.35	-2.81	3.64	2.14	2.78
844	Pedgaon-3		-3.90				3.90		
845	Rani Sawargaon-1	6.00	-6.30	-2.50	-2.55	-6.00	6.30	2.50	0.23
846	Selu	7.37	-2.15	-4.92	-6.80	-9.53	-3.67	-2.57	-0.17
847	Singanapur		-9.35	-4.15	-1.35	2.52	7.65	2.67	2.37
848	Todkalas						0.01		
849	Wadgaon	7.90	-16.30	-6.50	-1.60	-7.90	16.30	6.50	2.38
850	Wadi Patta	1.95	-5.80	-3.45	-6.20	-1.95	5.80	3.45	6.20
851	Walur-1		-17.55	-6.75	-11.30		17.55	6.75	8.93
<b>District</b>	<b>Pune</b>								
852	Ale		3.30				-1.92		
853	Ale-1	1.94		-0.60		-1.94		0.60	
854	Ane			-6.04	-4.90		1.50	4.61	4.18
855	Ausari Khurd-1	1.15			-5.87	-1.15		2.35	4.61
856	Belhe		7.78				1.08		
857	Belhe-1	6.09	16.70			-6.09	-16.70		
858	Bhadalwadi			-0.33	0.30		1.14	-0.14	-1.01
859	Bukum	1.78		0.20	0.13	-1.72	-0.44	-0.66	-0.73
860	Chinchwad				-0.91	0.40	0.10	0.83	0.95
861	Dhumalwadi	7.64				-5.26		1.64	0.02
862	Dorlewadi	2.27	0.25	0.57	0.60	-0.79	0.12	0.53	0.31
863	Jejuri	3.98	4.10	3.37	0.82	-1.87	0.01	-1.55	-0.81
864	Junnar		1.00	0.09	0.06		-0.57	-0.67	0.03
865	Kalambar	-0.43	-0.10	-0.48	0.06	0.40	0.83	0.66	0.18
866	Kamatwadi-Walha	1.50				-1.50			
867	Kamshet	1.82	0.19	0.80	-0.50	-1.82	-0.19	-1.46	-0.80
868	Karanje	3.52	3.65	0.99	1.50	-3.55	-3.22	-0.74	-2.34
869	Kasurdi-1		0.80	0.14			-0.80	-2.65	-3.67
870	Kauthe			-0.30				-2.03	-1.95
871	Khadki	-0.76	1.20	-0.04		0.76	-1.20	0.04	
872	Kharabwadi			-4.90	-1.07		-4.75	3.07	0.09
873	Khutbhav			6.62	1.36	-2.85		-7.09	0.17
874	Kolawade			0.10	2.43			-1.45	-2.67
875	Kolwan	0.05	0.25	0.37	1.25	1.64	-0.35	-0.54	-0.55
876	Lonawala	1.36		0.75	-0.41	-0.06	-0.53	-0.10	-0.41
877	Loni (Ambegaon)	0.02		-1.05	-0.20	1.19	0.20	0.27	0.63
878	Lonikand		4.70				-5.57		
879	Mahalunge Padval	0.73	4.30		8.50	0.56	-3.18	-5.72	-1.94
880	Mulshi			0.06	-0.27			0.09	-0.16
881	Narayangaon	3.59	3.20	-0.48	0.21	-1.67	-0.11	1.04	-0.30
882	Narayanpur	7.92		0.72	1.97	-7.30	1.54	-0.72	-1.82
883	Nimbaon-Ketke			-4.25			-2.08	6.96	3.50
884	Otur	3.96	3.10	1.80	-0.60	-0.69	-1.02	-2.49	-0.20

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		May-13 (m)	Aug-13 (m)	Nov-13 (m)	Jan-14 (m)	May 2004- 13 (m)	Aug 2004- 13 (m)	Nov 2004-13 (m)	Jan 2005-14 (m)
885	Pabal New		-0.70	-1.88			1.35	2.58	1.50
886	Pangre Sailer Basti		0.50	1.07	-3.73		-0.83	-1.44	2.03
887	Parne	1.35	4.55	3.31	0.28	-1.82	-3.60	-2.85	-1.00
888	Patas	1.75	0.95	-0.14	1.09	-0.80	-1.08	-0.52	-1.31
889	Pimpri (Kh) Malvasti	1.96	1.60	0.87	-0.99	-0.85	0.34	1.33	2.27
890	Pune	2.86		-2.20	-3.83	-1.90	-0.24	0.79	2.59
891	Rajgurnagar (Khed)	2.14	-0.10	0.95	-0.06	-0.99	-0.38	-0.83	-1.03
892	Ranjangaon						8.79	-3.65	
893	Sakurde	1.42	0.05	-0.15	0.30	-0.18	-1.15	-0.47	-1.27
894	Shikrapur	1.12	1.30	-0.23	-1.17	-0.53	-1.38	-1.10	-1.24
895	Shirur	4.34	1.90	-0.15	-1.90	-4.51	-2.93	-3.86	-3.27
896	Shivpur Khed	1.37	1.15	0.16	0.11	-1.17	-1.81	-0.84	1.93
897	Talegaon		-4.25		-1.57	-1.48	2.80	1.40	1.71
898	Undavri Kade Pathar			1.20	-6.54	-3.41	0.12	-1.71	4.04
899	Uruli Kanchan				0.01			0.85	0.99
900	Uruli Kanchan-1	-7.50			0.11	7.50		-3.44	2.04
901	Wagholi	2.60	-0.35		-0.65	-1.74	-1.70	-0.95	-0.15
902	Wagholi-1	4.66				-4.66			
903	Wehle	0.01		-1.25		2.04	-0.34	0.96	
904	Zendewadi	3.27			0.02	-3.45		-0.54	-1.21
905	Zendewadi-1	2.96	0.35			-2.96	-0.35		
<b>District</b>	<b>Raigad</b>								
906	Ajivali	1.85	-0.46	-0.39	-0.80	-1.11	0.85	0.38	-0.23
907	Ajivali-1								-0.90
908	Bilji (Umta)	1.60	-0.89	-2.35	-0.70	-0.20	0.98	2.28	0.47
909	Chandore	1.20	-0.73	-1.10	0.20	-0.02	0.80	1.20	0.33
910	Chinchwad			-2.54	-0.91	0.40	0.10	0.83	0.95
911	Dapoli	-3.10	-1.53	-3.04	0.65	2.42	1.23	2.35	1.03
912	Hudhre Budruk (Karjat)	2.03	-0.49	-0.69	1.75	-1.17	0.49	0.07	-0.73
913	Indapur	2.90				0.08			
914	Indapur-1	2.21	-0.66	-1.30	2.40	-2.21	0.66	1.30	-2.40
915	Jite	0.87	-0.42	-1.32	-0.05	-0.92	-0.01	0.64	-0.30
916	Kargaon				-0.65	0.70	0.81		0.34
917	Kelte	0.48	-1.26	-1.24	-0.20	-0.44	0.99	0.80	-0.34
918	Kembulde	-2.00			1.80	2.00			-1.80
919	Khalapur	0.74	-2.18	-2.09	-1.60	-0.78	1.75	1.36	0.64
920	Kharapati		-0.39	-0.27	-0.30		0.27	0.73	0.67
921	Khutal	-0.24		-0.44	-0.10	-0.11		0.68	0.64
922	Kude	4.70	0.17	-1.49	-0.80	-4.70	-0.17	1.49	0.80
923	Kumbharcha Kosta Bk	1.60	-0.92	-0.98	1.67	0.00	0.83	0.52	-0.32
924	Lohare	0.56	0.51	0.54					
925	Madegaon		-1.56	-0.89	-0.10		1.56	0.89	-0.27
926	Nagaon				1.00	-1.69	0.26		-1.04
927	Nagothan	-6.50		-0.89	2.55	5.34		0.53	-1.16
928	Navade-1				-0.30				-2.35
929	Neral		-1.11	-1.84	-1.60	0.74	0.69	1.43	0.04
930	Pali		-0.30	-1.52	-0.90	-0.02	2.07	-0.05	0.49
931	Phugaon	-4.28	-0.18	-1.14		4.31	0.30	0.85	-0.53
932	Poladpur	0.94	-0.65	-2.39	-1.00	0.35	0.88	1.79	0.54
933	Poynad	1.50	-0.36	-1.10	-0.30	-0.08	0.76	1.07	0.21
934	Saigaon Govalwadi			-1.63	1.05	1.77		0.94	0.07
935	Shenvai		-1.40	-2.10			1.40	2.10	
936	Shenvai-1	2.50	-0.74	-0.44	-0.30	-2.50	0.74	0.44	0.30
937	Sochinde	0.52	-1.18	-1.47	0.45	-0.85	1.14	1.22	-0.97
938	Sukeli		-0.49	-0.28	-0.30		0.49	0.28	0.30
939	Temple	1.18	-0.59	-1.57	1.00	-1.08	0.65	1.11	-0.89
940	Vadkhali	0.87	-0.64	-1.84	0.20	0.47	0.24	1.47	-0.82
941	Vadva Bk	-0.40			-0.80	0.40			0.80
942	Varaigaon		-0.07	-1.18	-0.75		0.07	1.18	-1.43
943	Varandha	0.91	-1.55	-1.06	-0.75	-0.23	1.32	0.78	0.07
944	Veshwi	0.92	-0.46	-1.85	-2.05	0.50	0.36	0.58	1.64

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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
<b>District</b>	<b>Ratnagiri</b>								
945	Abitgaon		10.30	10.90	-0.30		-9.45	-8.93	2.34
946	Aboli	-1.40	2.05	-0.20		0.14	-1.47	-0.02	-0.03
947	Agave		-1.10	-0.30	-0.20		0.82	-0.17	-0.57
948	Ambed Budruk	0.80	0.25	-0.36	-0.10	-0.70	-0.38	-0.17	-0.08
949	Aravali				-0.65				-2.90
950	Awasi	0.20	-4.35	0.00	-3.10	0.55	2.94	-2.29	0.62
951	Bhingloli	-9.00							
952	Chape Kathawadi				1.15				1.03
953	Chiplun	-0.15	0.40	-0.05	0.10	-0.03	-0.26	-1.12	0.28
954	Dabhol	-3.50	3.99		-0.40	2.99	-1.61	-0.78	-0.60
955	Dabhola						-5.13		
956	Dapoli	-3.10	-1.53	-0.55	0.65	2.42	1.23	2.35	1.03
957	Dasturi		0.35	-0.50	-0.25		-0.33	-0.72	-0.28
958	Devghar	0.10	3.80	0.53	-0.91	-0.23	-2.37	-1.32	-0.50
959	Devghe		1.80	-0.50		-2.69	-0.55	2.16	0.59
960	Devrakh	0.90	1.30	-0.90	2.36	-0.01	-0.79	1.80	-4.35
961	Dhamnand	24.20	-8.75	-14.90	-31.68	6.54	7.66	15.66	31.48
962	Dhamni	-2.85		2.40		1.45	-0.61	-2.28	
963	Dugvay	-0.20	0.40	0.15	2.05	0.32	-0.49	-0.31	-0.42
964	Ganapathi Pule-1		8.40	-1.40	-0.30	9.60	-5.86	6.63	0.30
965	Gawane	0.10		-0.10		-0.10		0.10	0.00
966	Jaigarh	-0.50			-0.25	-0.29		2.69	-0.45
967	Jakadevi	1.10	6.49	0.27	-0.60	0.77	-4.15	1.17	-0.37
968	Jalgaon			-1.10	4.70	0.02	-0.04	-0.49	-0.27
969	Kalvane	1.10	0.70	1.35	-0.70	-1.18	-0.04	-1.64	0.15
970	Kamathe		0.35	0.70	-0.25	2.89	-0.29	-1.12	-1.01
971	Karanjani	0.40	0.40	-2.00	-1.15	0.05	-0.74	0.62	0.20
972	Karanjari	-0.95	3.35	-0.50	-0.40	-1.17	-5.04	-1.65	-0.67
973	Kashadi	-0.55	0.25	-0.68	-0.11	-0.07	-0.20	0.43	-0.06
974	Khandala	-13.90		-0.55			-0.10	0.55	0.70
975	Khandala Satwade	0.10	1.49	-3.10	-0.05	-0.76	-2.10	3.82	0.05
976	Khed		1.20		-0.20		-1.20		-0.20
977	Khopi	-0.10	0.25	-0.20	-0.05	-1.13	-0.57	-0.39	-1.11
978	Kotluk	-1.00	2.14	-0.73	-0.25	1.34	-1.73	-0.30	-1.25
979	Kumble	-0.50		-0.90	-0.30	0.99	-0.27	0.47	-0.32
980	Lanjuka Sada								
981	Mahapral			-0.25	3.00	0.33	-0.62	0.15	-0.70
982	Mandangarh	-0.20		-1.80	-1.00	0.33	-1.39	1.09	0.53
983	Manki				-0.25				-0.43
984	Morewadi(Agave)	0.90	3.60	-0.50	-9.10	-1.08	-1.39	5.13	5.86
985	Muchari (Bhatadewadi)				-0.75	-2.43	-0.17	-2.88	-1.62
986	Niwali	-1.40	1.10	-1.30	-0.75	1.79	-0.36	0.68	-0.45
987	Oni	7.90	1.10	1.50	-0.85	-7.59	-1.48	-1.33	0.27
988	Pachad				-0.10				-0.39
989	Pali-1		1.35	-1.30	8.90		-1.35	1.30	-7.65
990	Pimper	0.30	3.90	-0.70	-1.70	-0.08	-2.27	0.76	1.09
991	Pomendi (Kh)	4.80	0.50	-0.10	-0.30	-0.17	-0.83	-0.14	-0.69
992	Pophali	-2.10	0.65	0.20	0.90	1.89	-2.83	0.31	-1.13
993	Raiyatana		1.00	-0.35	-0.45	-0.44	-1.57	-0.58	-0.65
994	Rajapur		-2.22	-0.24	-4.20	-7.35	-3.28	0.00	-0.74
995	Ratnagiri-1						-0.55	9.20	
996	Sakarpa	1.30	0.80	-0.40	-2.05	0.51	-0.08	-0.22	-1.29
997	Shingartale		-0.34	-1.13	-1.06		0.54	1.09	0.93
998	Shingartale-1	-1.30		1.46	-0.65	1.30		-0.96	0.65
999	Shirgaon		-0.30	-0.50	-0.70		0.30	0.50	0.70
1,000	Solgaon				9.95		-0.49	-1.69	-2.15
1,001	Talsure				-0.75				0.08
1,002	Tetavli (Kadamvadi)	0.40	1.00	-2.50	-1.70	0.75	-1.14	0.29	1.02
1,003	Umroli				-0.60				-0.13
1,004	Vakarli	-0.30	0.06	2.40	-0.75	0.86	-0.47	-0.86	-0.26
1,005	Valops Pudhwadi	-0.10	0.75	-2.00	0.30	-0.49	-0.79	0.77	-0.07
1,006	Vankhed		1.07		2.25	3.79	-0.82		-1.03
1,007	Veral	-1.20	-4.20	-1.30	0.30	6.25	5.26	6.96	6.37

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		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
1,008	Visapur			-0.05			-1.47	0.15	
1,009	Visapur			-0.35			-1.47	0.15	
1,010	Wave		0.90		-4.40		0.19	-0.28	2.42
<b>District</b>	<b>Sangli</b>								
1,011	Alkud	4.60	0.60	0.30	-0.80	-4.30	-2.28	-1.11	-0.16
1,012	Arag	0.60	0.30	0.00	0.25	-1.76	-0.64	-0.02	-0.45
1,013	Ashta	1.50	-4.60	-0.10	-5.50	-2.16	-1.12	4.94	2.28
1,014	Bambwade	-2.00	2.85	0.35	3.95	-2.99	-3.20	-1.36	-2.28
1,015	Belavade	-1.60	1.80	0.15	2.05	0.61	-1.21	-0.67	-1.51
1,016	Bilur	1.55	1.80	0.80	1.95	0.83	1.02	-1.04	-0.60
1,017	Daphlapur		-0.20	4.40	2.45		1.24	-3.67	-4.83
1,018	Jath	1.20	1.30	1.05	3.00	-1.18	0.19	-1.34	-2.38
1,019	Kadepur	-0.10	1.55	0.80	-0.10	0.14	-1.41	-1.13	-0.09
1,020	Karnal-1	2.48	3.20	-0.10	0.45	-2.48	-3.20	-0.21	-3.51
1,021	Kawathe Mahankal	2.67	0.75	0.30	0.75	-2.95	0.42	-0.31	-0.23
1,022	Kuchi	4.80	2.40	2.30	4.05	-4.80	-2.40	-2.30	-4.05
1,023	Kumbhari	1.50	1.05	0.80	3.30	-2.18	-2.85	-2.16	-3.33
1,024	Mahuli		0.20	-3.25		-1.27	-6.50	-0.39	-1.78
1,025	Menganwadi	0.76	3.20	0.70	1.96	-0.76	-2.95	-0.64	-1.16
1,026	Miraj-1	-1.00	2.00		-0.30	1.00	-2.00		0.30
1,027	Nimaj-1	4.15		0.20	0.65	-4.60		-0.51	-0.65
1,028	Palashi-1	-0.80		-2.40		0.80		-3.28	0.00
1,029	Panmalewadi	4.50	0.90	0.20	-3.76	-4.96	-0.73	-1.09	2.53
1,030	Ped	-2.50	-0.10	-1.60	6.40	2.50	0.10	1.60	-6.40
1,031	Peth	0.55	1.00	1.75	2.10	-0.54	-0.06	-0.42	-0.68
1,032	Sangli city	-0.40	0.30	-0.90	1.00	0.40	-0.30	0.90	-1.00
1,033	Sangli_Inamdhann <i>i</i>	0.50	1.30	2.40	1.00	-0.50	-1.30	-2.40	-1.00
1,034	Sangli Sangalwadi	0.60		1.00	1.35	-0.60		-1.00	-1.35
1,035	Shegaon	0.95	-1.90	1.60	-1.85	-2.44	-0.17	-0.51	-0.02
1,036	Singanhalli			-3.10			1.00	2.07	1.35
1,037	Takari	4.40	1.50	0.95	1.65	-2.74	-0.99	-1.15	-1.67
1,038	Tisangi	1.90		-0.90	0.75	6.78	-18.65	-5.18	-7.64
1,039	Tung	3.90	1.20	2.10	-2.20	-3.90	-1.20	-2.10	2.20
1,040	Umbargaon		7.20	0.05	0.77		-0.81	-0.94	-1.37
1,041	Utg <i>i</i>	2.50	0.70	0.80					
1,042	Valsang	1.65	3.05	0.70	2.30	-0.77	0.04	-0.66	-1.54
1,043	Vibhutwadi-1			5.60	1.25			-5.60	-1.25
1,044	Wangi	-0.70			0.55	-1.76	-0.39		-1.04
1,045	Wategaon		0.10		0.60		-0.67		-1.09
1,046	Yednipani		4.08	1.90	2.58		-3.79	-1.61	-2.19
1,047	Yeivali	6.15	6.40	2.50	7.50	-3.46	0.06	-3.06	-3.46
<b>District</b>	<b>Satara</b>								
1,048	Arvi-1		5.60	0.10	0.60	5.15	-4.93	-0.10	1.20
1,049	Atit	0.75	1.20	-0.20	0.80	0.38	0.07	0.26	-0.23
1,050	Aundh	-0.70	-1.10	-0.30	1.65	2.79	-0.87	-0.01	0.26
1,051	Bhade		2.20		1.82	-1.48	0.74	1.91	0.17
1,052	Dhebevadi		2.25	1.70	1.32	0.04	-1.03	-1.30	0.41
1,053	Javali	3.50	3.45	0.65	0.60	0.76	-2.02	-0.62	-1.96
1,054	Katar Khatav		-3.80	0.10	-0.75		4.36	-0.17	-0.21
1,055	Khandala	-13.90		-1.80			-0.10	0.55	0.70
1,056	Kondve	6.35	1.90	0.40	0.60	-1.87	-0.59	0.38	1.17
1,057	Koregaon	0.80	2.60	0.90	1.25	-0.61	-0.68	-0.45	-0.29
1,058	Mahabaleswar	-1.10	1.20	-0.90	0.85	1.65	1.64	0.39	0.91
1,059	Malharpeth	0.50	1.45	0.60	1.70	-1.16	-0.74	0.02	-1.55
1,060	Malkapur				-1.90	1.18	3.79	-5.61	2.07
1,061	Manainagar		0.85	-0.80	0.87		0.27	0.23	0.11
1,062	Manjarvadi (Mol)		7.00	0.20	-0.15		-1.16	-0.86	-0.99
1,063	Medha	-0.75	0.80	1.00	1.75	-0.06	-0.05	-0.52	-1.88
1,064	Mhaswad	5.20	10.65	2.70	-5.60	0.04	-0.93	-0.22	10.35
1,065	Mirgaon	-1.40	3.00	-1.50	-8.18	4.41	2.36	1.00	6.81
1,066	Mogarle		4.25	-1.20	-1.45		-1.30	0.81	1.10
1,067	Morgiri (Shivpurpeth)		1.50	0.10	0.70	0.04	-0.50	0.02	-0.05
1,068	Muttalvadi		-0.45	-1.10	0.47	0.16	0.27	0.28	-0.28
1,069	Nimblak	1.40	1.95	-1.50	2.40	-2.40	-2.04	1.12	-3.11

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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
1,070	Nimblak2	0.90		-2.90	-0.20	-0.96	-0.66	1.58	-0.50
1,071	Nimbore	2.17	2.10	-0.70	0.53	-1.23	0.23	0.72	-0.39
1,072	Pal								
1,073	Panchagani	-1.15	2.30	0.70	0.05	-2.86	-1.25	-0.22	-0.16
1,074	Patan	2.00	0.49	0.20	0.15	-1.61	-1.14	-0.17	-0.22
1,075	Pimpalwadi		1.95		0.10		-1.16		-0.14
1,076	Pimpode (Bk)-1	4.45		-0.20	0.65	-2.20	-2.90	0.20	-1.35
1,077	Pingli		1.30	0.20	-0.30		3.13	-0.07	1.24
1,078	Rehmatpur	5.10	5.80	-1.70	0.90	-1.57	-1.14	1.59	-0.45
1,079	Savanthwadi (Jinti)				1.10		-1.51	-1.45	-0.65
1,080	Shendri	-0.20	0.90	-0.10	0.09	0.14	0.09	0.38	-0.15
1,081	Shenwadi			-1.10	1.53	-1.24	1.12	-0.11	-1.29
1,082	Shirwal	0.50		0.20	2.75	-0.67		1.00	-0.50
1,083	Surur	4.10	-5.20	-8.00	-7.65	-1.18	5.28	7.70	7.37
1,084	Taradgaon		1.75		0.94		0.32		0.16
1,085	Tathvade	-2.30	-0.75	-0.20	0.15	3.45	0.13	0.16	-0.31
1,086	Undale	-1.23	4.40	-0.75	2.77	0.50	-1.95	0.96	-1.00
1,087	Vaduth	-0.50		0.80	0.50	-0.39	-0.77	-0.95	-0.59
1,088	Varade	-3.40		-2.00	6.95	0.34	-0.77	1.88	-2.37
1,089	Varoshi		0.30		0.90	-0.48	0.86		-0.56
1,090	Velkhandwadi (Tarli)	-0.56	1.15	0.10	0.89	0.85	0.11	0.22	0.22
1,091	Wai	-1.20	2.84	-0.30	0.75	0.65	-2.04	0.50	0.02
1,092	Wathar (Station)		0.80	-2.30	-0.72	1.14	5.58	3.93	4.65
1,093	Yelegaon	0.40		0.70	-0.10	-1.27	-0.75	-0.05	0.07
<b>District</b>	<b>Sindudurg</b>								
1,094	Achare				1.75				-1.43
1,095	Achirne	0.30	0.95	0.30	1.15	-0.30	-0.95	-0.30	-1.15
1,096	Achra	0.10		-0.30	-1.90	0.44	1.32	-1.06	-1.28
1,097	Adali (Dewalwadi)	4.50			0.15	-1.07			-0.35
1,098	Adeli (Bomderwadi)	-1.80	-0.08	0.85	0.10	1.70	-1.45	-1.21	-1.69
1,099	Amboli	2.40	0.09			-0.92	-0.40		
1,100	Amboli-1		0.65	2.40	0.30		-0.65	-2.40	-1.31
1,101	Ambrad		0.75		0.60		-0.75		-1.45
1,102	Ambrad (Parabwadi)	-0.10	0.25	3.10	0.65	-2.56	-4.16	-7.02	-0.84
1,103	Chendwan			-0.25	5.15			0.78	-0.44
1,104	Danoli	1.20	-0.50	0.15	-0.10	-0.81	-0.01	-0.32	-0.57
1,105	Deogarh		1.75	1.10	0.55	1.95	0.93	1.61	-0.14
1,106	Dewoolwada	0.20	0.35	0.60	3.32	-0.20	-0.35	-0.60	-3.32
1,107	Dodamarga	2.20	-0.15	0.45	-0.15	-1.82	-0.16	-1.57	-1.17
1,108	Hadi (Gaonkarwadi)	-0.10	-0.60	1.70	-0.19	-0.26	-0.50	-1.54	-1.06
1,109	Insuli	-1.10	-1.05	0.60	-0.90	-0.07	0.45	-0.57	-0.22
1,110	Kanedi Bazar	0.50	-0.02	0.28	0.12	-0.60	-0.35	-0.37	-0.34
1,111	Kankavalli	0.10	1.35	-1.10	0.25	-0.07	-1.57	-0.46	-1.77
1,112	Kankavalli-1	0.10	0.05	1.55		-0.10	-0.05	-0.68	0.00
1,113	Kasal	0.10	-0.77	0.56		0.77	1.33	-1.00	
1,114	Khare Patan	0.30	1.10	0.20	1.60	-0.08	-1.18	-0.18	-0.49
1,115	Kokisare					-0.61			
1,116	Kolocce				0.30				-0.63
1,117	Kudal	3.30	1.94	0.73	0.72	-1.27	-1.21	0.07	-0.77
1,118	Kunkaule		-0.65	0.30	-0.20	1.38	0.22	1.63	1.40
1,119	Malwan	0.50	-0.30	0.35	-0.25	-0.60	-0.07	0.14	0.25
1,120	Mangaon Bazar	1.10		0.70	0.05	-1.28	-0.55	0.09	-0.81
1,121	Math	-0.90	-1.20	0.80		0.72	0.36	-1.14	
1,122	Math-1				0.20				-0.69
1,123	Matond (Ghodemukh)	-1.80	1.10	0.20	2.56	1.57	-1.31	0.65	-0.50
1,124	Nandaon	1.85	2.20	0.48	0.40	-0.14	-0.89	-0.43	-0.79
1,125	Narange	0.20	3.35	1.30	-0.25	1.14	-2.99	-3.32	4.74
1,126	Palsamb		1.00	0.00	-0.15	1.54	-2.78	0.26	-0.15
1,127	Phanasgaon	-1.30		0.29	-1.49	2.77	2.13	1.79	1.85
1,128	Phonda	-0.50	1.40	0.85	0.10	1.65	-1.35	-0.22	-0.58
1,129	Ramgarh		-0.35	0.30		0.07	-0.45	-0.07	0.11

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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
1,130	Sasole				-1.60				0.75
1,131	Sawanthwadi		0.18	0.08	-0.03		-0.27	-0.62	-0.63
1,132	Sawarwad	-0.50	0.05	0.50	-0.05	0.59	-0.33	-0.75	-0.80
1,133	Shirgaon (Shirgar)	-0.05	0.55	0.03	-0.23	0.62	0.02	0.53	0.75
1,134	Sindhudurg Nagri Oros	-0.40	-1.50	2.10	-0.45	0.40	1.50	-2.10	0.45
1,135	Sindhunagari		3.39				-3.39		-1.65
1,136	Tale Bazar				1.10				-1.98
1,137	Terela	0.90	1.20	-0.35	-1.30	0.19	-0.83	-0.11	-0.05
1,138	Vados	0.10	0.09	-0.10	0.05	0.28	-0.47	-0.27	-1.24
1,139	Vagothan	-0.95	6.30	-0.35	-0.70	1.89	-1.49	0.98	1.45
1,140	Varavoda								
1,141	Vengurla	0.40	-1.55	0.47	0.01	0.19	1.17	0.57	0.37
1,142	Vijayadurga	0.70	4.00	-0.12	-0.60	0.97	-1.99	2.20	1.85
1,143	Wareri	0.45	-3.10	1.00	0.20	1.09	1.23	0.53	-0.30
1,144	Zarap	0.40	0.05	1.56	0.79	0.79	0.00	-1.07	-0.28
<b>District</b>	<b>Solapur</b>								
1,145	Ajoti		0.85	0.00	5.36	2.29	1.07	-1.12	-2.06
1,146	Akkalkot		4.15	1.00	-1.03	-3.20	-2.09	-0.96	-1.28
1,147	Barshi Town		0.70		-8.60	-3.17	-0.76	-0.46	6.99
1,148	Bhandi-Shegaon		-0.50	-0.20	-2.68	-0.97	-1.34	0.76	1.00
1,149	Bhose-1	0.70	-4.35	2.45	3.20	-1.25	6.15	-2.65	-3.90
1,150	Bltergaon Haveli		0.43	3.00					
1,151	Bitergaon Haveli		0.43	0.60					
1,152	Boramani				-6.30	-0.90	0.82	2.46	2.28
1,153	Brahmapuri	1.50	-0.55	-0.40	0.35	0.49	0.89	1.70	0.44
1,154	Chale			8.90				-4.19	
1,155	Chincholi	0.85	-1.00	-5.12	-6.05	-0.19	1.84	4.31	5.06
1,156	Dhanore	-0.45	0.90	-0.15	1.15	1.10	-0.88	0.11	2.00
1,157	Dharmapuri		-2.30	0.00	-5.25	-1.54	0.40		4.21
1,158	Eklaspur		3.30		-3.00	3.95	-3.43	0.16	1.11
1,159	Hivre		1.61	0.50	-1.71	0.02	-1.85	-0.77	0.07
1,160	Ichgaon		-3.39	2.60	-13.08	5.05	3.25	-0.58	11.95
1,161	Jeur	-0.35	6.35	1.10	5.05	1.71	-5.11	1.84	-1.37
1,162	Junoni		-2.10	2.20	-4.80		1.54	-2.11	2.46
1,163	Kandar	-0.45	1.20	0.30	-0.40	-0.13	-0.49	-0.32	-0.88
1,164	Karkamb			-1.20	-1.00	2.12	3.56	2.05	2.43
1,165	Karmala	-0.38	2.12	-6.70	0.13	1.43	-0.51	5.80	-2.69
1,166	Kegaon		0.97			5.92	-0.89	-0.66	-1.21
1,167	Kurul		-1.35	0.40	-0.90	-1.64	0.29	-0.91	1.16
1,168	Mahud (Bk)		0.60	-0.20	-0.26	-3.71	-0.36	-1.84	-1.62
1,169	Malsiras			1.10	-0.25	-0.54	0.82	0.13	-0.16
1,170	Manegaon	3.60	1.15	-1.91	1.86	-1.39	-0.55	-0.72	1.41
1,171	Mangalvedha	-3.60	-5.70	-1.90	2.25	5.33	7.88	1.94	-1.57
1,172	Manjri		-0.35	1.60	-1.70		0.09	-2.10	0.52
1,173	Marwade		2.05	-1.60	-2.35	-1.11	-4.20	0.93	1.42
1,174	Nagansur	-3.65	0.77	-3.20	-0.67	3.37	0.34	0.20	0.75
1,175	Nandni		1.85	2.05	-2.85	0.91	-0.19	0.61	1.20
1,176	Nannaj	-0.75	2.55	0.90	0.35	0.63	1.73	-1.16	-1.40
1,177	Narayan Chincholi		0.55	3.80	0.23	2.00	0.81	-1.24	-1.17
1,178	Nari		-1.15	0.00	-0.15		-0.48	0.92	0.36
1,179	Natepule-1			1.05	2.15	-0.50		-0.83	-1.23
1,180	Pandharpur	0.50	1.16	1.70	0.74	-2.24	-1.86	-1.83	-2.59
1,181	Pangri	-2.10	-4.20	0.00	-0.85	1.04	2.98	-0.10	-0.56
1,182	Parite			-0.20	-3.78	1.22		1.30	3.92
1,183	Piliv	0.50	0.10	-2.00	-0.15	1.16	2.04	2.66	0.21
1,184	Pout			0.10	1.47	1.65	1.26	-0.27	-0.73
1,185	Ranzani		1.50	3.50	-0.45	0.22	-0.68	-1.66	-1.31
1,186	Rople			-1.00	-1.95	0.64		1.34	2.35
1,187	Salmukh	-0.80	-1.25	0.45	-0.80	0.10	0.69	-0.38	-0.54
1,188	Sangola	-1.30	2.70	0.50	-0.50	-1.24	-2.67	-0.60	-0.59
1,189	Shelgaon			-2.89			3.15	5.12	6.15
1,190	Shetphal-1		1.90	-0.05	0.55	2.10	-0.95	2.75	3.50
1,191	Shivni				0.55	-1.38	-0.47	-0.40	-1.41
1,192	Sohole		3.25	3.00	-2.85	2.32	-5.25	-0.46	1.79

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14 with respect to Decadal Mean	Aug-14	Nov-14	Jan-15
		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
1,193	Soregaon		-3.60	-1.05	-6.57		3.26	0.53	4.73
1,194	Tembhurni		0.25	-1.30	-1.55	-0.36	1.17	3.08	2.12
1,195	Udagiri		-7.40	-1.30					
1,196	Ule	-1.50	-2.95		1.15	2.26	1.46	0.46	0.62
1,197	Uplai R.S.2	13.75							
1,198	Varkute	-1.50	0.49	-1.40	-1.54	1.07	-0.31	1.58	2.37
1,199	Velapur		-1.98	0.45	0.83	2.17	3.08	2.15	0.02
1,200	Wadhegaon		1.78	6.50	2.93		-0.32	-3.86	-1.28
1,201	Wagdhari-I		-2.34	-0.50	-0.20	0.40	2.80	0.50	1.10
1,202	Wasud	-3.10	1.13	3.00					
<b>District</b>	<b>Thane</b>								
1,203	Aashagadh		0.97	-2.87	-0.80	2.20	-1.47	2.21	0.47
1,204	Agashi		0.05	-1.80	-1.84	-0.94	-1.06	1.47	1.22
1,205	Agroli						0.00		
1,206	Ambadi	1.50	1.00	-2.55	-0.90	-1.50	-1.00	0.35	0.75
1,207	Ambesari		0.22	-2.46			-0.22	2.46	
1,208	Angaon		-0.05	-1.72	-1.77		-0.15	1.75	0.69
1,209	Balkhapara			-1.45	1.80	1.21	-0.41	0.74	-0.50
1,210	Belgaon		-0.35	-1.12	-1.80		0.35	1.12	2.95
1,211	Bhoipada (Kasaba)		1.28		-13.00		-2.21		9.18
1,212	Bindarpada		0.07	-1.25	-0.50	1.01	-0.40	0.35	-0.41
1,213	Bramhanwadi		-0.09	-0.86		-0.37	0.19	0.33	0.00
1,214	Cherfully		-0.61		2.35	2.12	1.10	0.58	-1.64
1,215	Dahanu							0.92	0.12
1,216	Dahisar		0.60		-0.85	-1.56	-0.83		0.13
1,217	Dapchari Takarpada		1.45	-3.74	-0.55	0.54	-1.67	1.32	0.12
1,218	Devkop		0.92	-1.94	-1.85	-1.88	-1.36	1.00	0.89
1,219	Dhekale		0.83	-0.56	0.24	-0.05	0.12	0.54	-0.18
1,220	Giraj		-0.08	-0.42	-0.17	-0.90	0.15	0.50	0.21
1,221	Gothanpada		0.12	-1.33	1.46	-0.19	0.06	1.14	-2.07
1,222	Gunjad		-0.06	-1.77	0.30	1.43	-0.51	0.68	-0.28
1,223	Jogamargepada		-0.52	-0.99	-0.28		0.18	0.34	0.69
1,224	Kajli					-0.44	-0.08	0.29	-0.63
1,225	Karahe		0.03	-0.34	-0.26	-0.35	-0.49	-0.38	0.07
1,226	Kasa		0.48	-3.35	-5.19	-1.67	-0.33	1.35	4.40
1,227	Katolwadi (Mulgaon)		-0.20	-1.90	0.30	-0.20	-0.02	1.26	-0.47
1,228	Khanivade				1.61	-1.10		0.66	-0.58
1,229	Khodala		-0.25		-1.94		0.44		2.07
1,230	Kolimb		0.08	-1.30	-0.67	0.09	0.14	0.92	-0.18
1,231	Man-Dodipada								2.70
1,232	Manor-I		0.03	-1.25	-0.64	0.43	0.02	0.93	0.64
1,233	Mokhada		-0.55	2.01	0.35	-1.91	0.38	-0.75	-0.26
1,234	Murbad					-0.35	-0.51	0.53	0.83
1,235	Navali		-0.46				0.46	1.48	-0.55
1,236	Nishanpada		-0.56	-0.89	-0.19		0.10	0.89	0.41
1,237	Padghe				0.14			0.37	-0.62
1,238	Padghe-I		0.45	-1.46		-2.16	-0.01	1.46	
1,239	Pashon			-0.14	1.16			0.68	-1.91
1,240	Pimpleshwar		-1.18	-1.50	-0.95		1.18	1.50	2.18
1,241	Rinzadpada (Kanchad)			-0.26	-1.32	-0.12	-0.09	1.19	2.21
1,242	Saiwan		0.74	-1.30	-1.67	-0.15	-0.81	-0.11	0.95
1,243	Sakwar		-0.20						
1,244	Sandor		-0.01	-1.10	-0.97	-0.32	0.09	0.75	0.84
1,245	Saravali							2.32	4.88
1,246	Sarsun			-1.29	-0.97	-0.74		1.53	1.07
1,247	Sathgaon		-0.73	-0.18	0.50		0.54	0.31	-0.64
1,248	Shendrun		0.98		-1.00	1.20	-0.91		3.73
1,249	Somata		0.60	-2.55	-0.24	-0.53	-0.96	1.46	0.30
1,250	Talempada (Bihigaon)							1.26	
1,251	Tokavade (Tokoda)							0.53	-0.82
1,252	Udhwa		0.01	-0.05	-0.65		0.74	-0.39	1.20
1,253	Vikramgadh		0.05	-1.74	-0.19	-1.18	-0.54	1.13	-0.03

S.No.	Location	Water level Fluctuation in							
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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
1,254	Wafana							-1.43	
1,255	Waliv		-0.41	0.30		0.43	0.52	0.25	
District	Wardha								
1,256	Adegaon_pz	0.40	-4.13	-1.30		-0.55	2.18	1.07	
1,257	Ajda	0.45	-0.35	1.35	-1.00	-0.82	-0.10	-1.01	-0.20
1,258	Alipur	1.40	-3.30	-1.30	-0.45	-2.24	0.65	0.68	-0.84
1,259	Anji	0.50	-1.63	-0.50	3.40	-1.47	-0.50	-0.98	-0.96
1,260	Arvi_Pz	0.80	-1.60	-0.80	-0.40	-0.68	2.10	0.55	1.07
1,261	Ashti	0.80	-0.60	-0.30	0.60	-0.80	0.60	0.30	-1.00
1,262	Ashti_Pz		-0.45	0.60	-0.90		-0.52	-0.37	1.32
1,263	Bhidi	1.15	-0.88	-1.50	-0.75	-2.98	-1.63	-0.27	-0.89
1,264	Dahegaon		0.72			-1.07	-2.02		0.37
1,265	Dahigaon	-3.55	0.05	-0.55	0.80	2.28	-0.16	0.28	-0.34
1,266	Daroda	0.25	-2.00	-1.50	-0.60	-0.59	1.03	1.36	0.38
1,267	Deoli	1.97	-0.90	-0.38	-0.82	-1.20	0.28	0.67	0.15
1,268	Dhadi	0.65	0.90	-1.20	0.55	-1.98	-3.42	1.45	-0.08
1,269	Dhondgaon		-8.35	-0.45	2.40	2.58	8.00	1.63	1.72
1,270	Girad	-2.10	-1.05	-0.50	-0.35	2.73	0.77	0.72	-0.26
1,271	Giroli	3.20	-2.90	-1.75	-1.25	-2.54	0.26	0.84	-0.46
1,272	Hinganghat		-0.40	-0.60	-0.55	-0.51	0.19	0.36	0.46
1,273	Hingni	0.16	-1.75	-1.40	-1.31	-0.84	0.51	0.88	1.22
1,274	Jamni	-0.90	-2.70	1.10	-0.35	0.90	2.70	-1.10	-0.18
1,275	Junapani			0.09	-0.10	-2.26	1.04	0.44	1.45
1,276	Junapani_Pz	3.20			0.90	-5.98			-1.80
1,277	Kangaon	1.05	-1.50	-1.05	-1.70	-1.05	1.50	1.05	1.28
1,278	Kapsi			-0.95		-2.26	1.80	1.53	-0.63
1,279	Karanji Kaji	4.50	-0.95	-0.50	-2.00	-4.50	0.95	0.50	0.43
1,280	Keljhar	0.28	-1.85	-1.22	-0.30	-1.50	0.12	1.05	-0.25
1,281	Khandali	0.65	-1.80	-0.65	-0.20	-1.69	-0.35	1.19	-0.30
1,282	Kharangana	0.85	-1.50	-1.10	-2.25	-1.04	0.46	0.47	1.40
1,283	Madni (New)	0.35	-2.00	2.25	0.25	-0.41	1.21	-0.94	-1.11
1,284	Mahakali	-0.15		-0.50	-2.05	0.15		0.50	1.98
1,285	Mandwa		-0.40	-0.30	-2.45		0.40	0.30	2.35
1,286	Muradgaon (Balsare)1	1.84	-1.71	-0.70	-0.59	-2.96	-1.61	-0.81	-1.23
1,287	Nagalwadi	1.40	-1.60	-1.40	-0.65	-0.82	0.32	-0.88	0.12
1,288	Nandaon Borgao Pz	-0.40	-1.20		-0.25	-0.40	1.07	1.00	0.02
1,289	Nandori_Pz	-0.85	0.95	-0.90	-0.15	0.73	-1.42	0.10	-0.38
1,290	Paragothan	0.50	-1.20	1.18	-3.05	-4.07	-2.38	-2.36	-0.53
1,291	Pimpalkhuta	0.35	-1.90	-0.10	-0.15	-0.35	1.90	0.10	-0.13
1,292	Pipri	0.80	-2.20	-1.90	-0.60	-3.77	1.04	1.20	-0.48
1,293	Pulgaon			5.00	1.20	-5.53	-4.24	-3.82	-6.03
1,294	Sahur	0.70	-0.90	-1.80	0.20	-0.78	-0.13	1.78	-0.39
1,295	Sahur2						-1.63		
1,296	Sakhra	0.45	-0.95	1.70	0.55	-1.56	0.08	0.92	0.22
1,297	Samudrapur	0.60	-0.90	-0.40	-1.30	-0.46	-0.03	0.82	0.64
1,298	Sarul_Pz	-1.50	-4.49	-1.10	3.00	-0.15	3.01	0.80	-0.58
1,299	Sarwadi	1.95	-1.73	-0.05	-4.25	-1.95	1.73	0.05	5.96
1,300	Sawangi				-0.50	-1.36	0.48	0.18	-0.36
1,301	Sawangi Meghe Pz	-6.85	-0.20	-0.20	-1.10	4.38	0.20	0.20	0.80
1,302	Selu_Pz	-1.15	-3.80		-4.00	-2.38	-0.07		2.67
1,303	Sewagram	0.80	-6.18	-0.30	-1.85	-0.80	6.18	0.30	1.33
1,304	Sindi Rly_Pz	0.35	-1.90	-0.35	-1.85	-3.35	1.57	0.62	2.08
1,305	Sirasgaon_Pz	0.20	-3.57			-2.15	0.69		
1,306	Sirpur	0.51	-7.35	-2.15	-1.01	-1.51	0.56	-0.90	-0.94
1,307	Sonegaon	1.74	1.06	-0.75	-0.50	3.80	-0.78	0.58	1.75
1,308	Sukli						-3.63		
1,309	Talegaon_Pz	1.85	-1.35	0.20	-0.40	-1.85	1.32	-0.20	1.82
1,310	Thanegaon-1	-1.85	0.50	2.30	-3.50	1.85	-0.50	-2.30	2.63
1,311	Tigaon	1.70	-0.45	-0.10	-0.10	-1.41	0.22	0.23	-0.53
1,312	Vadad	-1.90	-1.80	-0.80	-2.85	-0.46	0.80	0.54	1.48
1,313	Wadhona	0.70	-1.95	-0.65		-3.61	0.98	0.63	0.89
1,314	Wardha	1.30			-0.60	-1.62	0.65		0.34
1,315	Wasi	-0.25	-0.50	0.00	4.90	-0.65	0.14	0.11	-0.66

S.No.	Location	Water level Fluctuation in							
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		May-13	Aug-13	Nov-13	Jan-14	May 2004- 13	Aug 2004- 13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
1,316	Yelakeli	1.30	-4.05	0.10	-0.75	-2.78	0.28	-1.53	-1.72
<b>District</b>	<b>Washim</b>								
1,317	Aasegaon		-0.50	-1.45	0.95		0.50	1.45	-0.95
1,318	Bitoda (Bhoyar)			-2.15	-3.95	-2.99	-0.84	0.64	4.24
1,319	Chikli			-4.15		0.39	-1.40	1.55	1.42
1,320	Dapuri	1.50	-0.30	-5.80	-1.65	-1.51	-2.11	2.69	3.12
1,321	Dhanaj Khurd			-2.52		0.65		-0.10	
1,322	Dharpimpri	0.70		-0.20	-0.55	-0.70	0.00	0.20	0.55
1,323	Giroli	3.20	-2.90	-2.00	-1.25	-2.54	0.26	0.84	-0.46
1,324	Jamkheda	4.00	2.25	3.35	2.35	-4.00	-2.25	-3.35	-2.35
1,325	Jaulka Rly		-1.30	-0.07	-0.95		1.30	0.07	0.53
1,326	Kamargaon	1.75	-1.05	-2.15	-0.85	-1.89	-0.29	0.40	-0.63
1,327	Karanja			-0.36	3.25			-1.16	-0.12
1,328	Karanja Pz	3.50	0.35	3.00	-0.20	-3.15	-5.03	-2.23	0.08
1,329	Kenwad	0.80		-0.20	-0.55	-2.59		-0.77	-0.46
1,330	Kinhi Raja	-0.30	-0.30	-3.70	-5.25	-0.63	-0.83	2.05	2.79
1,331	Kondala Jhambre		-0.40	-4.80	-2.95		0.40	4.80	3.05
1,332	Kurha Pz	0.70	-0.70	0.40	-1.11	-1.05	-2.67	-1.92	0.74
1,333	Loni	-5.50	-2.70	-2.00	-1.83	-1.12	1.55	0.27	1.91
1,334	Malegaon						-1.17	8.24	
1,335	Malegaon Pz	-0.05	-2.15	-0.20	-1.33	-0.48	2.21	-0.10	0.74
1,336	Mangrulpur Pz	0.60	-0.65		-0.95	-1.45	0.97	2.20	1.58
1,337	Manora Pz	2.20	-1.95	-0.48	-1.90	-4.60	1.25	-0.44	1.37
1,338	Medshi	1.40	0.05	0.65	-1.25	-3.14	-1.37	0.15	0.02
1,339	Ridhora	0.10	-0.90	-3.00	6.20	-0.10	0.90	3.60	-6.20
1,340	Risod	1.75	-0.75	-3.45	-2.10	-3.06	-0.46	1.22	0.05
1,341	Rithad		0.10	-3.80	-3.80		-1.96	2.01	1.37
1,342	Sakhar Doha	0.80	-3.45	-3.30	-0.55	-1.69	-0.28	-0.27	-0.20
1,343	Sangaon		-0.50	-3.13		-4.40	-0.64	1.83	
1,344	Sawargaon Barde		0.20	-0.20	2.45		-0.20	0.20	-2.05
1,345	Sendurjan Adhao	1.45	-0.45	-0.60	-0.55	-1.80	-0.49	-0.02	-0.02
1,346	Shaha		-1.95	-2.85	-1.95		-0.68	0.49	0.76
1,347	Shelu Bazar	0.70				-1.49		-6.27	
1,348	Sheluwada					0.01		0.13	0.94
1,349	Sheluwada-1				-1.00				1.45
1,350	Tondgaon	-0.20	-0.40	-2.45	0.85	0.20	0.40	2.45	-0.38
1,351	Vilegaon (Kherda)				-1.53	-3.22	-1.10	-0.45	-0.22
1,352	Wada						-0.07	2.87	1.45
1,353	Washim	0.55		-1.00	-1.80	-0.86	-0.51	0.83	1.18
1,354	Yevta Bandi Pz	2.70		-2.70		-3.85		0.78	
<b>District</b>	<b>Yavatmal</b>								
1,355	Aamli	-0.20	-1.30	-1.55		0.20	1.30	1.55	0.70
1,356	Akolabazar	2.04	-4.90	-2.80	-1.19	-3.24	1.13	-1.17	-0.17
1,357	Akolabazar Pz	2.90	-6.00	-2.90	-2.90	-3.00	4.29	2.53	2.58
1,358	Arni	-0.05	-3.15	-4.10	-1.15	1.38	3.39	2.48	2.10
1,359	Arni2								
1,360	Babhulgaon	0.45		-0.95	-0.15	-2.78	-5.32	-1.70	-2.31
1,361	Bhari Pz	1.80	-0.75	-0.60	-0.60	-3.68	0.25	0.57	-0.60
1,362	Bori (Arab)		-2.60	-1.10					
1,363	Buranda-Hetis	1.00	-7.40	-0.45	-2.95	-1.00	7.40	0.45	2.70
1,364	Chaparda	0.40	-0.80	-0.55	0.05	-0.79	0.26	0.19	-0.37
1,365	Dahegaon		0.72			-1.07	-2.02		0.37
1,366	Darwha Pz	1.40	-3.50	-0.80	-0.60	-1.98	2.62	0.70	0.18
1,367	Dhanaj (Manekwada)	-1.92	-0.75	-1.45	-0.15	1.37	-0.24	0.87	-0.39
1,368	Dhanoda	2.25	-2.40	-1.20	-1.35	-3.27	0.12	0.18	-0.39
1,369	Dighi-Punarvasan-1	2.80	-3.55	-4.20	-1.90	-2.80	3.55	4.20	1.48
1,370	Digras	0.70	-3.35	-2.00	-1.05	-2.81	-0.05	-0.47	-1.07
1,371	Ghatanji			-1.90	-4.70	-3.73		0.18	1.14
1,372	Ghatanji Pz	-1.40		-1.00		0.73		1.07	
1,373	Ghatwadi	2.12	-5.10	-2.20	-1.62	-2.32	3.76	1.58	0.89
1,374	Harsi	2.33	4.20	-2.20	-2.43	-2.28	3.27	0.97	0.77
1,375	Injhala	0.26	-11.30	-1.90	-1.36	-0.26	2.97	1.49	0.58
1,376	Jamwadi	0.55	-1.30	-0.55	0.05	-0.91	0.59	-0.27	-0.33
1,377	Jodmoha	1.50	-1.30	-0.40	-0.80	-0.49	0.67	0.15	0.25

S.No.	Location	Water level Fluctuation in							
		May-14 wrt	Aug-14 wrt	Nov-14 wrt	Jan-15 wrt	May 14	Aug-14	Nov-14	Jan-15
						with respect to Decadal Mean			
						May 2004-13	Aug 2004-13	Nov 2004-13	Jan 2005-14
		(m)	(m)	(m)	(m)	(m)	(m)	(m)	(m)
1,378	Kalamb	-0.43	-0.10	-1.24	0.06	0.40	0.83	0.66	0.18
1,379	Karanji_Pz			-0.95	0.40		2.70	1.25	-0.10
1,380	Karanji1			-0.18	1.15	-1.26	2.85	0.92	0.10
1,381	Kolambi			-1.20		-0.53	1.34	0.72	0.12
1,382	Kotha		0.21	-0.90	-0.20	-1.54	-0.64	-0.63	-0.85
1,383	Kurli_Pz	0.10	-7.80	-1.30	-1.60	-0.30	7.83	1.57	1.53
1,384	Ladkhed	1.50			-0.30	-2.98			-0.93
1,385	Lonbhel	0.95	-3.95	-1.20	-0.35	-0.70	2.60	1.08	-0.48
1,386	Makdona	0.40	-2.50	-1.20	-0.80	-1.48	1.10	0.44	-0.43
1,387	Mahagaon	-0.30	-2.60	-0.25	-1.95	-1.57	1.96	-0.47	1.28
1,388	Mandeo	2.80	-1.45	-0.60	-0.15	-6.70	0.99	-0.57	-1.81
1,389	Mangrule	-0.20	-1.65	-1.20	1.60	-4.24	0.73	-0.27	-2.89
1,390	Mardi		-2.68	-0.65		-0.82	0.73	-0.12	0.29
1,391	Maregaon		-3.85		-6.30	0.15	2.18	-1.00	2.19
1,392	Marwadi Khurd	1.95	-1.25	-0.60	-0.90	-2.77	-0.02	0.03	-1.32
1,393	Metikheda	1.80	-11.70	-2.10	3.30	-1.80	11.70	2.10	-1.60
1,394	Mohada	-2.50	-5.00	-1.50	-0.70	1.75	4.21	0.96	0.31
1,395	Mohgaon Kasba	1.20	-3.55	-0.90	-1.00	-4.66	0.01	-2.00	-1.68
1,396	Mojhar	0.30	-0.99	-0.20	-1.75	-1.30	-0.02	-0.35	0.67
1,397	Mojhar2		-2.89	-1.00	-0.70		1.07	1.78	-0.58
1,398	Mowada	-4.40	-4.85	0.50	4.50	4.40	4.85	-0.50	-2.23
1,399	Mukutban_Pz		-11.27				10.48		
1,400	Ner_Pz	2.30	-0.40	-0.45	-0.20	-1.75	0.23	0.38	-0.50
1,401	Pahapal	0.50	-5.15	-1.60	2.25	-0.90	3.61	1.21	-2.39
1,402	Pahur	0.35	-1.25	-1.00	-1.05	-3.46	-0.69	-0.78	-1.17
1,403	Pahur2					-4.40	1.38		
1,404	Pandharkawada	-0.47	-0.30	-0.70	-0.13	-0.71	-0.12	0.59	-0.26
1,405	Pandharkawada_Pz	2.40	-3.00	-1.20	-1.30	-3.35	3.65	1.28	0.80
1,406	Parwa	4.95	-1.40	-0.25	-0.25	-4.21	1.23	-0.26	-0.80
1,407	Patan_Pz	0.59	-15.52	-1.55	-1.80	-0.55	15.11	0.52	0.82
1,408	Phul_Sawangi					0.18	2.00	0.30	0.37
1,409	Pusad	1.75	-3.00	-1.55	1.70	-2.36	0.19	0.11	-3.02
1,410	Ralegaon_Pz	0.90	-2.00	-1.45	-3.70	-1.85	2.65	1.62	1.13
1,411	Rampur	2.45	-0.70	-2.80	-0.10	-3.15	1.22	1.13	-0.61
1,412	Sangwi_RLy_Pz	0.70	-1.88	-0.20	-0.30	-0.78	-0.94	0.43	0.02
1,413	Sarul	-3.40	-1.90	-1.40	-2.90	3.40	1.90	1.40	2.10
1,414	Savar	-0.20	-0.65	-1.70	-2.00	-0.69	-0.19	-0.01	1.04
1,415	Sawali	0.95	-1.45		0.80	-1.38	1.51	-0.01	-0.69
1,416	Saykheda_Pz	-1.30	-6.40	-1.90	-1.50	0.58	6.10	1.40	1.25
1,417	Selodi	0.90	-10.13	-1.60	-0.55	-1.75	8.00	0.15	-1.19
1,418	Shiroli_Pz	4.40	-8.05	-1.75	0.95	-3.90	6.75	1.98	-0.18
1,419	Sindh_PZ	0.90	-0.53	0.00	-0.50	-0.84	0.41	0.50	0.30
1,420	Singad	3.00	-7.70	-6.10	2.45	-3.00	7.70	6.10	-2.88
1,421	Talegaon		-4.25	-0.40	-1.57	-1.48	2.80	1.40	1.71
1,422	Umarda(Nursary)	0.65	-2.55	-0.40	-1.00	0.39	1.65	0.29	0.51
1,423	Umarkhed_Pz		-9.85	-2.25			7.58	1.90	
1,424	Vai(Lingi)		-2.90	-0.80	-1.20	-2.12	1.51	0.26	0.62
1,425	Wadgaon	7.90	-16.30	-0.80	-1.60	-7.90	16.30	6.50	2.38
1,426	Wadhona	0.70	-1.95	-1.46		-3.61	0.98	0.63	0.89
1,427	Wadki_Pz	1.40	-4.10	-3.47	-2.35	-1.40	3.50	2.22	0.82
1,428	Yavatmal	-2.85		-0.65	-1.45	2.85	0.65	0.65	1.08
1,429	Yelbara_Pz	0.30	-3.00	1.30	0.10	-1.13	2.17	-1.10	-0.40
1,430	Zadgaon	0.55	-2.30	-1.10		-0.55	2.30	1.10	

**Decadal Water Level Trend of all Ground Water Monitoring Wells, 2005-2014,  
in Maharashtra and UT of Dadra & Nagar Havelis**

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
<b>UT of DNH</b>							
1	Chinsda	0.0087					0.0034
2	Shelti	0.4339				0.1342	
3	Dudhani	0.4914				0.2517	
4	Dapada	0.0514				0.1524	
5	Samarvarni		0.0177			0.0615	
6	Umarkui (Hathpada)	0.1266					0.0421
<b>Ahmednagar District</b>							
8	Rassin		0.2279		0.3393		0.134
9	Kolwadi		0.2876	0.0207		0.1162	
10	Vadegaon Madhe		0.4453		0.4318		0.4251
11	Shrigonda		0.2457		0.1098		0.2171
12	Walvad		0.0103		0.4863		0.1204
13	Pategaon		0.0201	0.009		0.0788	
14	Bhitkewadi		0.1162		0.1951	0.0084	
15	Mirajgaon2		0.069		0.2719		0.13
16	Belvandi (Bk)		0.1982		0.2333		0.0756
17	Jamkhed		0.1163		0.1449		0.0468
18	Banpimpri		0.0101	0.3426		0.339	
19	Chikhale	0.1425			0.0741	0.0423	
20	Supe	0.3422			0.0402	0.1462	
21	Dahigaon		0.1694		0.0834		0.0425
22	Dahegaon		0.672		0.4575		0.3575
23	Chas	0.1077			0.0769	0.034	
24	Chinchandi Patil			0.0357			
25	Parner2	0.1591		0.7202		0.1258	
26	Arangaon2				0.3848		0.1509
27	Takle-Kazi		0.0106		0.1322		0.0106
28	Jakhangaon		0.0126	0.1596			0.0046
29	Karanji	2.2265		0.428		0.6304	
30	Jeur		0.322		0.0367	0.1401	
31	Dehre	0.2331		0.2274		0.2179	
32	Bote		0.0108		0.0809	0.047	
33	Bambori		0.32	0.0772		0.0876	
34	Ambi Khalsa		0.2586		0.2462		0.0414
35	Ambikhalsa	0.1089			0.6727		0.3315
36	Mahuli				0.4482		
37	Rakshi	0.2639		0.0417		0.0895	
38	Malharwadi	0.003			0.0853	0.0382	
39	Rahuri		0.1853		0.2703		0.1347
40	Sonai		0.047		0.1648	0.0468	
41	Ghotan	0.1187			0.1313	0.1202	
42	Vadala Bhairoba		0.239		0.0523		0.0895
43	Kokona		0.1753	0.337		0.4362	
44	Devlali	0.0478			0.4251		0.2526
45	Chandanapuri		0.1798		1.0406		0.7587
46	Tambhol	0.4988			0.6319		0.0854
47	Rajur	0.0227		0.2223		0.2499	
48	Akole		0.1466	0.2712		0.3307	
49	Shirasgaon		0.0027		0.4888		0.0007

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
50	Khadka	0.1111		0.0587		0.0631	
51	Sangamner	0.1507			0.4785		0.3495
52	Kokangaon	0.2364			0.077	0.143	
53	Babhuleshwar	0.297		0.0873		0.1551	
54	Rajuri		0.4247		0.3582		0.5168
55	Srirampur	0.0646		0.1993		0.1694	
56	Rahata	0.1311			0.4632		0.1844
57	Kopargaon		0.3588		0.3378		0.3242
58	Kolpewadi		0.9729	0.0098		0.057	
59	Manjur	1.479					
<b>Akola District</b>							
60	Chikhwal (Navegaon)			0.0626			
61	Patur	0.0289			0.1022		0.0018
62	Chani	0.0197		0.0258		0.0444	
63	Pinjar		0.1942	0.0633		0.0216	
64	Kapsi	0.249			0.1135		0.0415
65	Barshi Takli	0.2335		0.1748		0.1819	
66	Wadegaon	0.1456			0.1416		0.0656
67	Kanheri (Sarap)	0.2828		0.0899		0.1087	
68	Babulkhed	0.0438			0.424		0.096
69	Wyala	0.161		0.0428		0.0342	
70	Kurankhed	0.3402		0.6659		0.3411	
71	Borgaon Manju	0.0215		0.0104		0.035	
72	Murtizapur	0.3571		0.2618		0.3074	
73	Akola	0.5116		0.5163		0.5086	
74	Malkapur		0.1138	0.2566			0.2338
75	Ural	0.2994		0.067		0.1963	
76	Rasulpur		0.1063	0.1955			0.1841
77	Ural (Bk)		0.0369		0.0839		0.1883
78	Nimba		0.7534		0.2577		0.3629
79	Andural		0.1315		0.1611		0.1694
80	Patsul	0.5392		0.356		0.5309	
81	Telhara2		1.1385		1.2462		1.0212
82	Telhara			0.1006			0.2072
83	Akot1	0.586		0.2583		0.4235	
84	Umra1	0.9378		0.0262		0.245	
85	Popetkheda	0.5188		0.6654		0.5722	
<b>Amravati District</b>							
86	Shivni1		0.0063	0.0161		0.0119	
87	Shendurjana Khurd	0.4731		0.6159		0.4353	
88	Devgaon		0.0267		0.0274	0.0024	
89	Mahuli	0.1017		0.0069		0.036	
90	Manjarkhed Kasba	1.1347		0.7884		1.0531	
91	Belora	0.2481		0.5955		0.2526	
92	Chandur Railway	0.1436			0.0351	0.0151	
93	Badnera	0.4121		0.1305		0.1875	
94	Bhatkulijain		0.3621		0.0099	0.0395	
95	Pohra	0.0912			0.0236		0.0032
96	Anjansingi	0.2899		0.0021		0.0964	
97	Kurha		0.0968		0.044		0.0781
98	Kholapur			0.2852		0.1236	
99	Walgaon	0.1398		0.0799		0.0562	
100	Nandgaon peth	0.3104		0.0872		0.1979	
101	Sindola	0.075			0.0505	0.1167	
102	Wadner gangai	0.2724		0.2819		0.3298	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
103	Nimbhari	0.6786			0.2215	0.3294	
104	Teosa		0.1658		0.1031		0.0219
105	Anjangaon Surji2		0.2208	0.6866			0.073
106	Sawarkheda	0.0882		0.5438		0.1897	
107	Barukheda		0.6983		0.2742		0.219
108	Chandur Bazar		0.0221	0.0501		0.0124	
109	Rithpur	0.5083		0.5522		0.5499	
110	Dargarh	0.1056			0.0569	0.0838	
111	Wadgaon (Fattepur)		0.0934		0.0269	0.13	
112	Ashtagaon	0.1006			0.1191	0.0526	
113	Kher	0.6222		0.1468		0.3349	
114	Khanapur	0.1433		0.1643		0.2385	
115	Moorshi new	0.511			0.0126	0.1561	
116	Sirasgaon (Kasba)	0.9049		0.8179		0.8463	
117	Ambada			0.5796		0.6474	
118	Saiwada		0.1224	0.1157		0.0734	
119	Ghat larki	0.2934		0.9333		0.8154	
120	Gadegaon1	0.1494		0.4726		0.4924	
121	Wishroli1	0.942		0.4761		0.7209	
122	Chicholi	0.2901		0.1095		0.1228	
123	Pimpri		0.0352	0.1719		0.0977	
124	Loni	0.2979		0.0941		0.042	
125	Daporil	0.2788			0.1232	0.0732	
126	Pala	0.3824		0.0074		0.1454	
127	Hiwarkheda	0.1289		0.0799		0.1309	
128	Behali	0.0447			0.0577		0.0133
129	Umarkhed	0.1655		0.1495		0.3363	
130	Adhao		0.1212		0.1056		0.0839
131	Silona	0.0825			0.225		0.0944
132	Jamgaon (via Khadka)	0.0171			0.0328	0.0713	
133	Benoda (WT)			0.7187			
134	Warud	0.842		0.7403		0.8355	
135	Temburkheda1	0.6931		0.4367		0.6063	
136	Kolkaz	0.0209		0.0422		0.0285	
137	Bhokarbardi	0.1775			0.0725	0.0425	
138	Lawada		0.2948	0.0386			0.1093
139	Harisal	0.1641			0.0295	0.0342	
140	Dharni	0.0653			0.0407	0.0334	
141	Chunkhedi		0.1971	0.0512			
142	Hatrū		0.3402		0.1328		
<b>Aurangabad District</b>							
143	Adul		0.4653		0.0069	0.0217	
144	Limbe Jalgaon	0.1338			0.1481	0.1523	
145	Mahalgaon	0.3145		0.6322		0.6307	
146	Apatgaon		0.4435	0.496			0.073
147	Rotegaon		0.0669		0.2514		0.1239
148	Khuldabad		0.5253		0.3604		0.4712
149	Khandala		1.1168		0.4681		0.5294
150	Chauka		0.856		0.2182		0.2353
151	Walur Tanda	0.5945			1.1007		0.2017
152	Patri	0.1314			0.2522		0.0176
153	Tunki	0.0336		0.0703		0.1715	
154	Hatnur	0.4002			0.1134	0.086	
155	Kinnal	0.2577			0.5018		0.0885
156	Kaigaon				0.5185	0.0176	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
157	Borgaon Bazar	0.2362		0.3557		0.4884	
158	Kannad	0.9217		0.2254		0.578	
159	Digar Pishore2		2.4832	0.0249			
160	Digar Pishore3		0.7735	0.0565			0.0765
161	Ajanta	0.2177			0.0975	0.1213	
162	Fardapur		0.0211	0.0962		0.0782	
<b>Beed District</b>							
163	Khadkhat				0.5846		
164	Chousala2	0.288			0.1055	0.0476	
165	Kumbhephal		0.0604		0.2419		0.1086
166	Ambejogai	0.079		0.1134		0.0531	
167	Talni		0.2214		0.1875	0.3411	
168	Dharmapuri				0.2495		0.1219
169	Daskhed				0.2131		0.1788
170	Ashti		0.3371		0.2188		0.0674
171	Kanerwadi			0.009		0.0502	
172	Parli	0.1994		0.0393		0.157	
173	Patoda		0.1333	0.0053			0.0195
174	Pali		0.1509	0.0256			0.0891
175	Dhanora	0.2588					
176	Pimpalwandi		0.0239		0.0625	0.0096	
177	Pithi		0.2058		0.0973		0.1196
178	Doithana		0.3529		0.1281		0.1727
179	Mauj		0.0224		0.1103		0.0498
180	Wadwani		0.0852		0.0348		0.0179
181	Telgaon	1.166			0.0701	0.4815	
182	Sirsala	0.06			0.0072		0.0383
183	Raimoho		0.5134		0.7449		0.5174
184	Manur	1.7703			0.854		0.2926
185	Manjalegaon				0.1603		0.2059
186	Pendgaon		1.195	0.4032		0.296	
187	Tintarvani	2.4254			0.8035	1.1145	
188	Kolegaon				0.2408		0.0859
189	Bhend Takli		0.0778		0.4898		0.1361
190	Umapur	0.1509			0.1846		0.1058
<b>Bhandara District</b>							
191	Lakhandur2		0.1072		0.0443	0.1344	
192	Nilaj		0.8145		0.119	0.1582	
193	Lakhandur	0.1703			0.0281	0.0555	
194	Pauni		0.0194	0.0315		0.0291	
195	Ajgaon		0.5832		0.3438		0.3447
196	Palandur	0.1005			0.0278	0.171	
197	Adyal		0.1354		0.0228		
198	Madgi		0.074		0.186		0.0467
199	Sakra			0.0414		0.0832	
200	Lakhani	0.1204		0.0252		0.1551	
201	Sakoli		0.2448		0.047		0.03
202	Daodipar Khapa		0.1811	0.0042			0.053
203	Palari	0.1573			0.0862	0.0944	
204	Ekodi	0.1863			0.0083	0.0794	
205	Bhandara	0.1891		0.1885		0.3245	
206	Kharbi	0.1798		0.2633		0.2299	
207	Pitjhari		0.0779		0.013	0.0844	
208	Koka (Kokha)		0.1513	0.0241		0.0975	
209	Varti	0.2101		0.0321		0.0902	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
210	Dahegaon2	0.0147			0.0088	0.0226	
211	Tumsar Khapa	0.2324			0.0153	0.1455	
212	Jamb	0.2007			0.0572	0.0801	
213	Usarra	0.1425		0.0203		0.2455	
214	Sihora	0.1793		0.0453		0.1189	
215	Chicholi	0.2774		0.0865		0.2642	
<b>Buldhana District</b>							
216	Sindkhed Raja	0.6226			0.2398	0.0765	
217	Lonar1	0.2041		0.7362			
218	Kingaon Raja	0.3111			0.6651		0.0739
219	Deolgaon Raja		0.1511		0.2054		0.1218
220	Sultanpur	0.3999		0.3076		0.3026	
221	Deolgaon Mahi	0.1485		0.0902		0.0913	
222	Mehkar	0.073			0.0072	0.0513	
223	Mera Khurd			0.0075		0.1067	
224	Laohala		0.064		0.1636		0.0898
225	Warwand	0.6332		0.4237		0.4481	
226	Sailani	0.2435			0.2134	0.2286	
227	Dhad	0.4268		0.2845		0.3151	
228	Amdapur		0.5067		0.2612		0.2226
229	Deolgaon (Sakarsha)	0.2816			0.1152	0.1199	
230	Kelwad	0.0692		0.0539		0.1372	
231	Karwand	0.0079			0.0986	0.0067	
232	Hatedi	0.1161		0.2037		0.384	
233	Dongar Khandala		0.7188	0.0026			0.2085
234	Padali			0.1463		0.2439	
235	Buldhana	0.5455			0.2434	0.0853	
236	Lokhanda	0.1319			0.1492	0.0447	
237	Atali	0.0051		0.1884		0.2084	
238	Rohinkhed	0.2341			0.1169		0.0377
239	Dhamangaon	0.745		0.1245		0.2815	
240	Garadgaon	0.1623			0.0156	0.096	
241	Kolori	0.4401		0.1493		0.2185	
242	Motala	0.2331		0.1469		0.2301	
243	Khamgaon	0.207			0.0459	0.0624	
244	Pimpalgaon Raja	0.1			0.2617		0.0214
245	Tarvadi	0.5176			0.006	0.3379	
246	Pimpalgaon Devi	0.1502		0.1334		0.1806	
247	Shegaon	0.5994		0.1434		0.2974	
248	Jalamb	0.1329			0.0359		0.0095
249	Dighi		0.3748		0.4755		0.3201
250	Waghul			0.3688		0.3548	
251	Jalgaonjamodnew			0.3147		0.1799	
<b>Chandrapur District</b>							
252	Watarna		0.1156	0.0043			0.019
253	Dabha		0.0981		0.0778		0.0726
254	Wirur	0.1728		0.2017		0.2042	
255	Sondo	0.0597		0.0908		0.0227	
256	Aksapur2				0.2365		
257	Aksapur	0.5459			0.1529	0.0987	
258	Kalmana		0.09		0.0329		0.0575
259	Kothari	0.1998			0.0668	0.0408	
260	Bhimni	0.1466		0.0815		0.085	
261	Ballarsha		0.1463	0.0751		0.0923	
262	Ghugus	0.0025		0.1516		0.1722	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
263	Chandrapur1		0.1926		0.0868		0.1236
264	Morwa (P1)		0.4857		0.3467		0.0085
265	Morwa (WT)		0.0154	0.0301		0.0032	
266	Chichpalli	0.0415			0.0011	0.0357	
267	Ajaypur						0.3083
268	Padmapur			1.786			
269	Tadali	0.4684			0.021	0.1302	
270	Nandegur	0.0417		0.0014		0.0129	
271	Mul		0.0859	0.0025			0.0075
272	Sawali	0.018		0.0238		0.0095	
273	Saoli	0.3297			0.0242		0.0263
274	Bhandak	1.1064		1.1617		1.167	
275	Vyahad Khurd	0.1206		0.1412		0.1297	
276	Mangli		0.3447		0.3476		0.3635
277	Mahurli		0.0945		0.0397		0.0651
278	Nandori (Bk)		0.6012		1.4481		1.0059
279	Rajoli Tukkum		0.1141		0.075		0.0737
280	Chora	0.8253			0.0163	0.2593	
281	Niphandra	0.0797		0.0431		0.0929	
282	Sindewahi	0.032		0.0062		0.0239	
283	Shegaon Khurd		0.1478		0.0673		0.0645
284	Madheri	0.1572			0.3786		0.2714
285	Salori		0.0312		0.0322		0.0337
286	Alesur		0.1644		0.2332		0.1298
287	Chargaon	0.3069		0.1408		0.168	
288	Rampur	0.1151			0.0218	0.0289	
289	Ralegaon	0.3288		0.1366		0.2573	
290	Sawargaon		0.0647		0.0379		0.0224
291	Balapur (Bk)	0.2315		0.0795		0.0944	
292	Mendki	0.3336		0.0247		0.1429	
293	Wahangaon		0.1655		0.2854		0.1592
294	Chimur		0.0697		0.0312	0.0266	
295	Jambhulghat		0.0103		0.1147		0.0575
296	Kawadsi	0.0236			0.0062	0.0164	
297	Nagbhir		0.0514		0.0341		0.0122
298	Brahmapuri		0.3828		0.0982		0.1305
299	Shankarpur	0.0136			0.1735		0.0133
300	Mohadi Mokasa		0.0009		0.1985		0.0948
<b>Dhule District</b>							
301	Purmepada(pur)	0.1916			0.0802	0.0061	
302	Laling2	0.7501				0.2788	
303	Laling	0.0145			0.2326	0.1633	
304	Ajnale		0.0623	0.0195		0.0135	
305	Narwhal	0.2997		0.0558		0.2028	
306	Avdhan	0.1482			0.0519	0.0902	
307	Mukti	0.2099		0.0141		0.1535	
308	Gotane		0.2112		0.1513		0.5501
309	Dhule	0.2954		0.0711		0.1705	
310	Kherde	0.0359			0.0521		0.0198
311	Ner		0.1456		0.1945		0.1639
312	Ner2		0.0436	0.0876		0.031	
313	Burdi Pada	0.1784		0.011		0.0904	
314	Pimpalner	0.0199			0.0887		0.1099
315	Nangaon	0.3256		0.0856		0.1727	
316	Ichhapur		0.3271		0.0162		0.1825

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
317	Sakri2		0.1866		0.2213		0.2329
318	Charanmal	0.0341			0.0367	0.02	
319	Deobhane	1.4465		0.9867		1.2885	
320	Dahival		0.061		0.1611		0.1763
321	Songir	1.7581		0.2343		0.7294	
322	Chimthane		0.0252		0.1917		0.1822
323	Chadwel	0.0538		0.0763		0.0896	
324	Nardana	0.1606		0.1799		0.1082	
325	Methi	0.0683			0.4083		0.0905
326	Hisala		0.2201	0.0216			0.1398
327	Kalamsare	0.3168		0.1892		0.4968	
328	Sangivi		0.0074	0.0897		0.0914	
329	Boradi			0.0743		0.1634	
330	Palasner	0.0446		0.4322		0.3006	
<b>Gadchiroli District</b>							
331	Govindgaon			0.2899		0.1324	
332	Repanpalli					0.2194	
333	Timiram				0.1252	0.2623	
334	Nandigaon				0.2538	0.129	
335	Allapalli		0.0505	0.007		0.01	
336	Bori	0.0567		0.0228		0.0178	
337	Elchil		0.3281		0.2963		0.1832
338	Yelgur Tola	0.0171			0.0249	0.0403	
339	Lagam		0.082		0.089		0.081
340	Chaudampalli	0.0285			0.0361	0.0009	
341	Itapalli	0.0388			0.2458	0.0064	
342	Chaurampalli	0.1128			0.0652		0.012
343	Mulchera		0.1103		0.1245		0.1095
344	Ashti	0.2507		0.0005		0.0977	
345	Konsari	0.157		0.0345		0.0711	
346	Ghot		0.1847		0.1224		0.1136
347	Chamorshi		0.0065	0.1215		0.0548	
348	Talodhi Rampur		0.0458		0.0307	0.0033	
349	Govindpur		0.026		0.0986		0.0127
350	Gadchiroli		0.1265		0.0179		0.0264
351	Chatgaon		0.1223		0.0176		0.0377
352	Dhanora		0.0547		0.0364		0.0456
353	Porla		0.1157		0.0492		0.0387
354	Rangi		0.0342		0.0217	0.0152	
355	Wairagarh	0.1362		0.0579		0.1438	
356	Delanwadi	0.2389		0.013		0.151	
357	Armori	0.0412			0.3396		0.1213
358	Sonsari				0.034	0.2024	
359	Chandona Tola	0.0392			0.0494	0.0221	
360	Khondala	0.4542		0.126		0.3971	
361	Wadsa		0.036	0.0277		0.0273	
362	Kurkhera		0.2734	0.133		0.0143	
363	Gewardha		0.0363		0.1133		0.0363
364	Shankarpur	0.0644			0.0666	0.0105	
<b>Gondia District</b>							
365	Karandli		0.092		0.1002	0.0153	
366	Arjuni		0.2603		0.0253		0.0548
367	Bondgaon	0.186		0.0837		0.1233	
368	Chichgarh1		0.4017		0.0091		
369	Ghonari		0.677				

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
370	Salebardi		0.0272	0.0906		0.0662	
371	Navegaon	0.0845		0.0056		0.0835	
372	Bonde				0.032		
373	Sangadi		0.0673	0.2234		0.117	
374	Sindbiri		0.3482		0.1231	0.0094	
375	Kohemara		0.163		0.0116		0.0027
376	Dongargaon	0.1453			0.0184	0.2015	
377	Sondad	0.1098		0.099		0.0931	
378	Dongargaon	0.3621		0.067		0.3291	
379	Murdoli		0.0465		0.0815		0.0018
380	Sarra	0.0426		0.0056		0.0653	
381	Salekassa	0.1136		0.3903		0.3388	
382	Goregaon	0.4699		0.1772		0.2997	
383	Navegaon II (KHURD)		0.1551		0.023	0.0424	
384	Amgaon	0.2358		0.1545		0.2021	
385	Tiroda		0.2363		0.0984		0.0766
386	Datora		0.4269		0.2643		0.1929
387	Kalimati				0.0382	0.0361	
388	Asoli		0.1621		0.0634		0.0458
389	Sejgaon	0.0599		0.0379		0.0684	
390	Rajegaon	0.0497		0.0285		0.0601	
<b>Hingoli District</b>							
391	Alegaon (Old)	0.5577		0.0603		0.1479	
392	Churawa				0.1059		0.0641
393	Babulgaon	0.2464			0.8555		0.2856
394	Basmath	0.3824		0.0825		0.1518	
395	Aundha nagnath	0.0192			0.0355		0.0634
396	Hingoli		0.0147		0.2539		0.0425
397	Narsi				0.1768		0.0029
398	Hatta		0.3319		0.1338		0.2081
399	Kolsa		0.0375		0.2146		0.102
400	Kanhergaon	0.2397			0.1992	0.0778	
<b>Jalgaon District</b>							
401	Bodar		0.0532		0.591		0.0338
402	Chalisgaon	0.2519			0.3682		0.0804
403	Bilakhed	0.1586		0.2299		0.1558	
404	Adgaon	0.1506			0.1442	0.1813	
405	Higone	0.3279		0.0283		0.1955	
406	Mahunbare		0.1603		0.3047		0.0932
407	Pasardi	0.3523			0.0253	0.1747	
408	Shendurni		0.0746		0.1497		0.0729
409	Varkhedi		0.3466		0.2467		0.0781
410	Bhadgaon	0.082		0.0728			
411	Vakdi	0.0129			0.1156		0.0414
412	Shengola		0.1782		0.197		0.1324
413	Pahur				0.11	0.171	
414	Talwade Kd	0.3299		0.0984		0.2599	
415	Sonale		1.6304		0.102		0.3551
416	Jamner	0.1219		0.3639		0.1854	
417	Kasoda		0.0766	0.0128		0.0155	
418	Kekat Nimbhora		0.3756		0.2809	0.0775	
419	Sadavan Bk.	0.1808			0.1213	0.1047	
420	Neri	0.2962			0.0955	0.1185	
421	Mondhale	0.0292		0.0029		0.0929	
422	Nagduli			0.1735			0.0328

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		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
423	Bodwad	0.0091		0.1165		0.1675	
424	Erandal	0.0244		0.0474		0.1261	
425	Pimpalkotha		0.2236		0.326		0.2307
426	Naseerabad	0.1208		0.0704		0.0944	
427	Varangaon				0.1984	0.0701	
428	Dharangaon	0.4775		0.0965		0.2804	
429	Bhusawal (New)	0.0015			0.1307	0.0185	
430	Mendhoda		0.0316		0.1391	0.0458	
431	Balvadi	0.5015			0.1557	0.1606	
432	Faizpur2		1.64				
433	Faizpur	0.5059			0.1992		0.0046
434	Sakli		5.4961	0.7448			
435	Narvel		0.0671	0.3398		0.4555	
436	Dhanora2	1.2861		2.583		2.2177	
437	Hated Budruk		0.2564		0.253		0.0126
438	Raver1	1.6812		1.7645		1.7768	
439	Chopda	0.3955		0.3075		0.3701	
440	Dangarda		0.0585		0.0811		0.0536
441	Abhora Bk	0.6671				0.2533	
<b>Jalna District</b>							
442	Shahagad		0.0925		0.2521		0.0401
443	Tirthpuri		0.5593		0.1732		0.3056
444	Wadigodri				0.0609	0.0584	
445	Shreshti	0.139			0.0289		0.0034
446	Dungaon	0.3952			0.1808	0.1734	
447	Gansawangi				0.0788		
448	Ambad		0.1252		0.1936		0.1833
449	Partur	0.4697		0.4941		0.3741	
450	Raniunchagaon				0.5369	0.1062	
451	Mantha	0.2452			0.474		0.0687
452	Ranjani	0.1929			0.1935	0.0953	
453	Watur	0.1978			0.9535		0.2798
454	Dambri				0.0434	0.1665	
455	Samangaon		0.0635		0.2379		0.1526
456	Ner2			0.7724		0.0347	
457	Nayaon2	0.0023			0.2371	0.0224	
458	Kalegaon	0.0061			0.652		0.278
459	Dahiphal		0.4232	0.4844		0.1898	
460	Sevli				0.2071		0.0864
461	Jalna				0.5919		0.1047
462	Silegaon	0.1192			0.5729		0.2507
463	Badnapur		0.8548		1.1957		1.0414
464	Talni	0.446			0.1592	0.1391	
465	Navha	0.3023			0.4779	0.0175	
466	Chikli				0.1551		
467	Longaon	0.1123			0.202		0.0093
468	Talegaon	0.2161			0.3096		0.215
469	Tembhurni2			0.2244			
470	Hasnabad			0.1043			
471	Jafrabad	0.2668		0.1886		0.249	
472	Bhokardhan	0.0473		0.0457		0.1335	
473	Warud	2.6111		1.3766		0.9232	
474	Wakdi	0.4611		0.0524		0.2921	
<b>Kolhapur District</b>							
475	Surute	0.0452		0.3531		0.1715	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
476	Patne	0.358		0.091		0.073	
477	Karve	0.0784		0.0025		0.1315	
478	Naganwadi	0.1144		0.0498		0.0855	
479	Nesari		0.0625		0.0101		0.0012
480	Ajra		0.0107	0.2007		0.0642	
481	Halkarne		0.0997		0.1171		0.1077
482	Nitawade	0.0564			0.0706		0.0116
483	Gadinglaj		0.0356	0.059		0.0225	
484	Authur	0.9698			0.0557	0.3974	
485	Pimpalgaon	0.1033		0.0805		0.1719	
486	Murgud	0.1005		0.0433		0.0467	
487	Radhanagari	0.3337		0.039		0.0831	
488	Surupali	0.0572		0.2312		0.1689	
489	Solankur1	0.6461		0.2598		0.4131	
490	Khindi Varvade		0.3557				
491	Shelewadi	0.6657			0.05	0.2301	
492	Gagan bauda		0.2414				
493	Aslaj	0.2568		0.1748		0.1046	
494	Washi		0.0454		0.0009	0.0407	
495	Gokul shirgaon	0.0956			0.2812		0.0102
496	Shiradwad	0.0882			0.0844		0.0591
497	Partangale		0.0995	0.1441			0.0092
498	Khupire		0.0777		0.2389		0.1922
499	Shiroli	0.1855			0.0055	0.1075	
500	Korochi			0.1708			
501	Undri	0.0639		0.2162		0.0195	
502	Pimpli Tarf Thane	0.166		0.1097		0.015	
503	Panhala	0.3848		0.7233		0.5097	
504	Paijarwadi	0.5069		0.1823		0.3755	
505	Kini wathar		0.0207	0.2055		0.1628	
506	Wadicharan	0.1702		0.0464		0.0129	
507	Amba	0.3864		0.0423		0.0842	
<b>Latur District</b>							
508	Kasar Sirsi	0.0222			0.3035		0.109
509	Killari	0.4098				0.2438	
510	Killari2	0.0211			0.7583	0.2828	
511	Aurad Shahajani2				1.0879		2.1642
512	Lamjana Phata	0.0265			0.6143		0.3093
513	Belkund		0.2791		0.1979		0.2599
514	Kelgaon	0.2926		0.1445		0.3841	
515	Ausa	0.2911			0.0526	0.101	
516	Deoni	1.3452			0.1278	0.1277	
517	Deoni2	1.17			0.2471	0.3325	
518	Bhada	0.0124			0.2968		0.0822
519	Panchincholi	0.01			0.156		0.0299
520	Ujed2		0.4407				
521	Budhoda	0.6645			0.1088	0.1875	
522	Mogha		0.3516		0.3747		0.1934
523	Pandharwadi		0.35		0.1257		0.1448
524	Udgir1		0.1154		0.0634		0.0059
525	Murud		0.4359	0.0062			0.0884
526	Murud-Akola	0.4493			0.3374	0.1151	
527	Latur2	0.1875			0.4156		0.1056
528	Borgaon Kale		0.0921		0.2461		0.1006
529	Nagalgaon	4.022		2.4189		1.8412	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
530	Mahalangra		0.4995		0.7012		0.5101
531	Ashta		0.0434		0.3205	0.1096	
532	Renapur				0.3018		0.1865
533	Handerguli		0.0583		0.1637	0.0141	
534	Chapoli		0.1448		0.1136		0.1252
535	Pangaon	0.202			0.1806	0.0232	
536	Jalkot	0.6738		0.7125		0.2653	
537	Patoda	0.2371			0.0549	0.0718	
538	Ahmadpur	0.3061			0.1536	0.0763	
539	Kingaon	0.369		0.3989		0.4976	
<b>Mumbai District</b>							
540	Colaba (Dandi)	0.0645		0.092		0.0544	
541	Bombay (Church Gate)	0.0268			0.0385	0.0245	
542	Mahim	0.0952			0.0351	0.0568	
543	A.M.C. Colony	0.1625			0.1063		0.1056
<b>Nagpur District</b>							
544	Bela2		0.0531	0.1174		0.0072	
545	Nawegaon (Deshmukh)	0.0592			0.1957		0.1187
546	Umrer	0.2312		0.0998		0.1112	
547	Makardhokda	0.4558		0.4436		0.6253	
548	Umrer (P1)	0.2116		0.089			
549	Borkhedi	0.0626		0.0577		0.1153	
550	Kanholi bara	0.0098		0.1083		0.1257	
551	Uti	0.1762		0.0009		0.0988	
552	Gumgaon	0.1118		0.1042		0.0658	
553	Amgaon	0.2519		0.1653		0.1762	
554	Kuhi	0.4049		0.0873		0.0318	
555	Mangli1		0.1755	0.0369		0.1927	
556	Panchgaon		0.0786	0.0995		0.0659	
557	Nagpur_Hanuman nagar	0.0612			0.0948	0.0098	
558	Nagpur_Ramdaspeth	0.0371		0.0022		0.0549	
559	Kondhali			0.1135		0.1635	
560	Sathnaori	0.2866		0.2442		0.2943	
561	Nagpur_VNIT		0.0889	0.0089			0.0158
562	Mohpa	0.2058			0.3058		0.122
563	Wardhamna	0.2455		0.1288		0.1693	
564	Mauda2		0.0693		0.0252	0.0571	
565	Nara	0.0385					
566	Kamptee	0.4461		0.1792		0.3042	
567	Kalmeshwar	0.2184		0.0497		0.1067	
568	Khat	0.0707		0.1707		0.0598	
569	Koradi	0.1169		0.0245		0.0591	
570	Lohara	0.2765			0.0946	0.0558	
571	Chargaon (Punarwasi)	0.1967		0.0173		0.1775	
572	Katol				0.4284		0.0597
573	Chacher	0.018		0.0313		0.0881	
574	Dhapewada	0.0255			0.061	0.0579	
575	Wagholi	0.0171		0.0819		0.0754	
576	Rohna	0.4036		0.0509		0.2758	
577	Nayakund		0.0198		0.4484		0.148
578	Sirpur Toli		0.0037		0.0205	0.053	
579	Sawargaon	0.2946			0.0345	0.1797	
580	Ramtek		0.1318		0.1375		0.0428
581	Sivani	0.0604		0.0082		0.0399	
582	Kothulna	0.4904		0.0265		0.1537	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
583	Khubala	0.1795		0.0589		0.0435	
584	Kelod	0.4243		0.4148		0.4379	
585	Narkhed	0.1502		0.2204		0.1526	
586	Chorbaoli	0.0726			0.0053	0.0262	
587	Parseoni	0.28			0.1205	0.0994	
588	Nagalwadi	0.0499		0.1077		0.033	
589	Deolapar	0.1198			0.0338	0.0257	
590	Manegaon Tek	0.0645			0.0789		0.0277
<b>Nanded District</b>							
591	Mukrambad (Kharka)		0.1462		0.0278		0.0816
592	Atkali	0.3494			0.0608		
593	Pala				0.2667		0.118
594	Jamb Buzurg	0.1419			0.2096		0.034
595	Narsi		0.0602		0.2326		0.1503
596	Malegaon (I)	0.1982			0.0372		0.0162
597	Naigaon	0.0087			0.2702		0.0919
598	Sikarghat (Amdura)		1.9379	0.4487			0.2698
599	Mudkhed2	0.1874			0.0348	0.1264	
600	Nagapur		0.0665		0.1658		0.088
601	Bhokar	0.1592			0.215		0.0129
602	Barad	0.0427			0.0669	0.022	
603	Narwat	0.1545			0.0276	0.117	
604	Lahan		0.1064		0.0153	0.0006	
605	Dhawari Buzurg	0.1467			0.3061		0.0605
606	Malegaon (II)	0.2912			0.3529		0.0021
607	Jhalakwadi	0.0681			0.0442		0.0009
608	Tamsa		0.3394	0.179		0.3765	
609	Himayat Nagar	0.2443			0.4038	0.0118	
610	Islapur	0.2694		0.0218		0.1762	
611	Dorli	0.0844			0.0599	0.0252	
612	Waranga		0.3573		0.141		0.1544
613	Bothroad (Bodhadi)				0.6399		
614	Chikhli Chota				0.18	0.0337	
615	Kamtala	0.0468			0.1599		0.0627
616	Mahur	0.0731		0.0173		0.0265	
617	Anjankhed	0.1347		0.0486		0.0717	
618	Unkeshwar		0.123		0.0729		0.1178
619	Lakmapur	0.1299		0.0298			0.035
<b>Nandurbar District</b>							
620	Vadkolambi	0.3098			0.2227		0.0145
621	Nawapur2	0.0034			0.4005		0.1594
622	Viasarwadi	0.2679		0.009			0.0589
623	Bhadavad	0.0504			0.208	0.0276	
624	Ranala	0.0608		0.056		0.023	
625	Nandurbar	0.3876		0.1389		0.1045	
626	Loy		0.1087		0.011		0.1096
627	Wadali Shivar				0.2058		
628	Khapar		0.1466		0.1288		0.1484
629	Akkalkuva	0.0882			0.0101		0.0327
630	Rojhave		0.3943	0.1829		0.0202	
631	Khuntamodi	0.0234		0.2174		0.1509	
632	Dhadgaon June		1.5304		0.0393	0.0714	
<b>Nasik District</b>							
633	Vasali		0.3965	0.5002		0.0468	
634	Igatpuri		0.4536				0.1284

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
635	Khambale	0.6479		0.0762		0.2085	
636	Nandur Shirgate		0.1906		0.0531		0.098
637	Mukhane				0.1597	0.1071	
638	Sinnar	0.0093			0.0076		0.0437
639	Dahalewadi				0.0697		0.0244
640	Raigarh Nagar	0.357			0.0002	0.2553	
641	Deolali	0.0856		0.2647		0.1106	
642	Pandurli		0.404				
643	Shinde		0.2918	0.6701			0.1611
644	Trimbakeswar		0.1364		0.0439		0.0716
645	Andarsul	0.2628			0.0245		0.013
646	Yeola	0.017			0.4412		0.2467
647	Mhasrul		0.1179	0.0606			0.0244
648	Jalgaon		0.0972		0.2504		0.081
649	Pimplus2	0.0762			0.0126		0.0465
650	Kona	0.1805			0.1456	0.1056	
651	Raslapur	0.5874		0.1943		0.2822	
652	Dhundegaon	0.5752			0.1121	0.2026	
653	Gangawadi	0.4981		0.0971		0.2174	
654	Harsul	0.2833		0.0332		0.1206	
655	Vinchur2				0.5442		
656	Pimpalgaon Baswant	0.084		0.0729		0.1137	
657	Rajapur	0.607		0.251		0.4183	
658	Nalegaon		0.2649	0.0274			0.1053
659	Dindori	0.0425			0.1882		0.0121
660	Chachadgaon	0.0633		0.0364		0.0624	
661	Karanjali		0.0498	0.1324		0.0338	
662	Chandwad				0.1946		0.1208
663	Peinth	0.8159		0.1272		0.3572	
664	Dahigaon				0.5832		0.7232
665	Kokanwadi	0.1325		0.2379		0.2183	
666	Sogras		0.2051		0.2445		0.2768
667	Nandgaon	0.0936		0.0081		0.0629	
668	Vani	0.1744		0.0378		0.1169	
669	Savargaon		0.1607	0.0647		0.0199	
670	Jalgaon			0.1106			0.0122
671	Ghagbari	0.0202			0.0636		0.0115
672	Sakora				0.0927		
673	Thengode	0.1963			0.2758		0.1782
674	Ravalgaon		1.7227				1.9543
675	Dabhadi	0.1347			0.0651		0.0204
676	Dahiwal	0.038			0.1464		0.0101
677	Dalwat		0.209		0.1758		0.0665
678	LAKHMAPUR		0.1133		0.1076		0.0527
679	Satana		0.5428		0.5281		0.5385
680	Chikhalohol		0.0329	0.0342		0.0004	
681	Ravalgaon		0.0146		0.0542		0.0283
682	Karanjagavan	0.1333		0.1271		0.1249	
683	Jhodga	0.1106		0.2156		0.2396	
684	Nampur				0.224		0.0325
685	Tinghri		0.0341		0.0706	0.0647	
686	Toharabad			0.804		0.9021	
687	Shirpurwade-Balgan				0.488		
<b>Osmanabad District</b>							
688	Itkal		1.1842	0.4564		0.2139	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
689	Turori		0.2569		0.4265		0.2589
690	Gandora	0.612			0.4495		0.1444
691	Mouje Barul		0.0775		0.3792		0.2327
692	Lohara Buzurg	0.0742		0.0786		0.0035	
693	Tuljapur				1.0992		
694	Takiwiki	0.0145			0.1148		0.1717
695	Vadgaon Siddheswar		0.411		0.1452		0.1297
696	Sancha		0.007		0.0936		0.0049
697	Pimpalwandi		0.0159		0.1716	0.0373	
698	Kajla2	0.4919			0.0579		0.1313
699	Yedshi		0.0629		0.6122		0.4554
700	Sonari		0.056		0.0471		0.0307
701	Dhoki		0.0852		0.7282		0.3747
702	Yermala2		1.0442		0.4254		0.3411
703	Anala		0.1844		0.1433		0.2096
704	Sarola (Mandwa)		0.9626				
705	Bhum	0.3821				0.101	
706	Massa (Khurd)				0.2658	0.0399	
707	Kukadgaon	0.3534			0.3347	0.0061	
708	Wakwad		0.4077		0.0415		0.1261
709	Pathrud3			0.0015			
<b>Parbhani District</b>							
710	Kerwadi	0.1851			0.4768		0.0875
711	Narwadi		0.4401		0.5542		0.5044
712	Kotamwadi		0.1809		0.2078		0.1904
713	Todkalas		0.5811		0.1968		0.179
714	Babulgaon			0.003			
715	Singanapur		0.5267		0.2054		0.3015
716	Hadgaon (PZ)		0.378		0.303		0.1046
717	Manwat		0.1928		0.1154		0.1212
718	Dharmapuri2	0.4381				0.081	
719	Pedgaon2	0.053			0.2347		0.1335
720	Selu	0.8218		0.7105		0.6548	
721	Kausdi		0.0296		0.2438		0.095
722	Walur		0.1621				
723	Asegaon			0.2259		0.0373	
724	Gojegaon	0.0621			0.0792		0.1073
725	Chikhalthana	0.336			0.151	0.0167	
726	Jintur	0.3231			0.0821	0.1209	
727	Mankeswar	0.2547		0.0672		0.1625	
<b>Pune District</b>							
728	Nimbgaon-Ketke	0.6474			0.3867		0.065
729	Dorlewadi		0.0324		0.0273	0.0388	
730	Dhumalwadi	0.4656			0.3429	0.1325	
731	Pimpri (Kh) Malvasti	0.1278			0.2201		0.0919
732	Karanje		0.0418		0.0896	0.0076	
733	Undavri Kade Pathar	0.2399			0.013		0.0411
734	Pangre Silar Basti		0.1278	0.1002		0.0901	
735	Bhadalwadi		0.1512	0.1338			0.0118
736	Jejuri		0.0284		0.2045		0.1352
737	Chinchle (Bk) Karanjv	0.0793					
738	Sakurde	0.0441			0.069	0.0031	
739	Wehle		0.2452		0.0964		0.1147
740	Narayanpur	0.488			0.145	0.108	
741	Shivpur Khed	0.2131		0.067		0.1046	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
742	Ravangaon		0.4061		0.074	0.0093	
743	Zendewadi	0.2777		0.0296		0.0141	
744	Patas		0.067	0.0817			0.0077
745	Uruli Kanchan		1.2659		0.1287		0.404
746	Bukum	0.0369		0.0785		0.0009	
747	Khutbhav	0.1932		0.0792		0.0873	
748	Mulshi				0.0309		0.0503
749	Pune		0.0034		0.0182		0.0505
750	Wagholi	0.0291		0.4038			0.0413
751	Kolwan		0.189		0.0041		0.0521
752	Lonikand		0.5886		0.7073		0.1884
753	Parne	0.2684			0.0912		0.0109
754	Chinchwad		0.1315		0.1196		0.1477
755	Shikrapur		0.0459	0.3591		0.2423	
756	Talegaon		0.0625	0.014		0.008	
757	Kharabwadi				0.2551		
758	Lonawala		0.1072		0.127		0.107
759	Ranjangaon			0.1281			0.2662
760	Shirur	0.7376		0.5677		0.6474	
761	Rajgurnagar (Khed)		0.0192	0.0616		0.0224	
762	Kauthe		0.5295	0.1636			0.1497
763	Loni (Ambegaon)		0.0133	0.0099			0.0339
764	Kalamb		0.0662		0.0069		0.0717
765	Mahalunge Padval		1.0878	0.4401			0.3404
766	Narayangaon	0.0688			0.089		0.079
767	Belhe		0.8719		0.6865		0.7604
768	Ale	0.0766			0.4675		0.2021
769	Ane		0.2605		0.2758		0.3221
770	Junnar	0.0865		0.1161		0.051	
771	Otur		0.3059		0.0475		0.2459
<b>Raigad District</b>							
772	Poladpur		0.2542		0.0981		0.1209
773	Saigaon Govalwadi		0.3358		0.0204		0.1036
774	Sochinde		0.0453		0.0222	0.0123	
775	Kelte		0.0273		0.0177		0.0112
776	Varandha		0.1529		0.0357		0.0647
777	Temple		0.1255		0.0197		0.0219
778	Chandore		0.2568		0.1377		0.1569
779	Indapur		0.316	0.2182			0.2066
780	Kumbharcha Kosta Bk		0.2818		0.0075		0.0955
781	Khutal	0.1521		0.0212		0.0221	
782	Phugaon		0.3304	0.0124			0.0771
783	Kharapati		0.2577		0.0291		0.0578
784	Dapoli	0.202			0.1148		0.0524
785	Bilji (Umta)		0.1616		0.1237		0.0724
786	Pali		0.0684		0.0211		0.0203
787	Nagothan		0.3739		0.0237		0.1062
788	Poynad		0.1541		0.0622		0.0549
789	Kargaon	0.1197			0.0504		0.0639
790	Vadkhal		0.2363		0.1024		0.046
791	Veshwi		0.3621		0.0469		0.0718
792	Jite	0.0832			0.0139	0.0301	
793	Khalapur	0.0117			0.0028	0.0242	
794	Hudre Budruk (Karjat	0.1185		0.1312		0.0909	
795	Chinchwad	0.1364			0.0908	0.0493	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
796	Ajivali		0.088		0.1031		0.0875
797	Neral		0.1096		0.1001		0.039
	<b>Ratnagiri District</b>						
798	Devrukh		0.1283				
799	Ambed Budruk	0.0964			0.0238	0.0319	
800	Muchari (Bhatadewadi)	0.4831		0.4366		0.3115	
801	Jakadevi		0.529	0.0196			0.0594
802	Niwali		0.2582	0.0185			0.0325
803	Dhamni	0.0289		0.2061		0.0451	
804	Khandala Satwade		0.0639		0.185	0.001	
805	Jaigarh		0.1515	0.0162			0.1124
806	Abolli		0.1376		0.0232		0.0177
807	Abitgaon		0.2849	0.7206		0.7069	
808	Agave		0.0174		0.0125	0.0325	
809	Kotluk		0.3303	0.0194			0.0391
810	Pimper	0.1679			0.1508	0.0414	
811	Dugvay		0.1353		0.1356		0.1236
812	Pophali		0.1863		0.1156	0.0373	
813	Kamathe		0.2306	0.0167		0.0084	
814	Devghar		0.0991	0.1123		0.0834	
815	Shingartale		0.4291		0.1073		0.1472
816	Chiplun		0.0519		0.1339		0.0875
817	Valops Pudhwadi	0.0385			0.0084	0.0012	
818	Dabhol		0.0525	0.3187		0.1202	
819	Dhamnand		4.7855		1.4641		
820	Wave		0.1326		0.1328		0.0234
821	Awasi		0.0208	0.3441		0.1453	
822	Rajapur	0.0957		0.2465		0.1143	
823	Solgaon		0.4129	0.0696			0.084
824	Raipatan		0.0952		0.0289		0.0057
825	Vankhed		0.4135		0.1817		0.1752
826	Morewadi(Agave)	0.1885			0.4066		
827	Pomendi (Kh)		0.2482		0.0258		0.0414
828	Dabhola	2.0606		0.6367		0.9138	
829	Sakarpa		0.0553		0.0201	0.065	
830	Karanjari	0.2284		0.1386		0.2734	
831	Tetavli (Kadamvadi)		0.2813	0.0423		0.0295	
832	Khopi	0.0088		0.0512		0.0082	
833	Oni	0.3509			0.0578	0.145	
834	Veral		1.3304				
835	Jalgaon		0.0577	0.0638		0.1002	
836	Dasturi		0.2438		0.0472		0.0132
837	Vakarli		0.1995		0.1816		0.0732
838	Dapoli		0.0173	0.1168		0.1113	
839	Kalvane		0.0297	0.0451			0.0026
840	Karanjani		0.2282	0.0433		0.0235	
841	Visapur		0.0903	0.0205		0.0588	
842	Kashadi		0.0315		0.0275	0.0011	
843	Kumble		0.2086		0.0298		0.0704
844	Mandangarh		0.1693	0.0017			0.006
845	Bhingloli		0.6934				0.311
846	Mahapral		0.0383	0.0339		0.0067	
	<b>Sangli District</b>						
847	Alkud	0.2395			0.1299	0.1658	
848	Jath	0.2456			0.0446	0.1003	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
849	Peth	0.2099			0.1756	0.0062	
850	Valsang	0.0432		0.1108		0.0437	
851	Yevali	0.5667			0.299		0.1756
852	Bambwade	0.5397			0.0878	0.1885	
853	Wategaon	0.6513			0.0784	0.2283	
854	Kumbhari	0.3555		0.0451		0.2493	
855	Takari		0.0198		0.1945		0.0863
856	Panmalewadi	0.6977		0.1527		0.2501	
857	Nimaj	0.7466		0.5002		0.3063	
858	Shegaon	0.1109		0.0993		0.0111	
859	Utgī	0.8476					
860	Palashi				0.0018		0.0065
861	Singanhalli			0.0623		0.1056	
862	Wangi	0.3779		0.006		0.1524	
863	Vita	1.0973					
864	Kadepur		0.1415		0.0864	0.0317	
865	Belavade	0.2662			0.0335	0.0962	
866	Mahuli				0.2231		0.0334
867	Atpadi	0.5456		0.1424		0.271	
868	Vibhutwadi	0.6054			0.3889	0.128	
869	Umbargaon	1.3733			0.1601	0.1154	
870	Arag	0.4625			0.0684	0.1534	
871	Bilur		0.2346		0.0195		0.0979
872	Ashta		0.1632		0.0264		0.07
873	Yednipani		0.1759		0.297	0.1561	
874	Daphlapur	0.6991		0.3003		0.4457	
<b>Satara District</b>							
875	Yelegaon	0.3399			0.0735	0.0713	
876	Muttalvadi	0.2759		0.1042		0.093	
877	Undale	0.1828		0.0167		0.1155	
878	Savanthwadi (Jinti)	0.0065			0.0437		0.0174
879	Dhebevadi		0.1495		0.0399		0.0167
880	Malkapur	0.9837		0.0504		0.4498	
881	Morgiri (Shivpurpeth)	0.0021			0.0115		0.0218
882	Malharpeth	0.3516			0.1198	0.116	
883	Patan	0.1486		0.0515		0.0434	
884	Varade	0.1296			0.1508		0.0629
885	Manainagar		0.0586		0.0251	0.0137	
886	Shenwadi	0.2672		0.026		0.0817	
887	Velkhandwadi (Tarli)	0.0178		0.0757		0.0154	
888	Manure		0.4414				
889	Atit		0.0403		0.0376		0.075
890	Aundh		0.1267		0.121		0.0127
891	Katar Khatav	0.2539			0.1822		0.0957
892	Rehmatpur		0.0528		0.1371		0.1981
893	Mhaswad		0.3894		0.2902		0.5328
894	Shendri	0.0651			0.0162		0.0015
895	Pingli		0.0898		0.2018		0.0796
896	Koregaon	0.0984			0.2687		0.1757
897	Kondve		0.4617		0.4721		0.3599
898	Pusegaon		0.1475				
899	Vaduth		0.0291	0.0723		0.0335	
900	Medha		0.1124		0.0474		0.0345
901	Manjarvadi (Mol)		0.2254		0.0214		0.1809
902	Udtara	0.0788				0.0112	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
903	Tathvade		0.6268		0.1097		0.267
904	Varoshi		0.083		0.0016	0.0151	
905	Javali		0.1167		0.2534		0.1514
906	Mogarle		0.0879		0.0996		0.0556
907	Wathar (Station)		0.0835		0.8654		0.6756
908	Mahabaleswar		0.1772		0.0342		0.0148
909	Panchagani	0.9323		0.026		0.3042	
910	Wai		0.0599		0.0904		0.0501
911	Surur		0.1655		0.6585		0.4637
912	Mirgaon		0.2831		0.4782		0.4896
913	Nimblak	0.555			0.1645	0.2597	
914	Nimblak2	0.1029			0.072	0.0107	
915	Nimbore	0.0481			0.2376		0.1323
916	Taradgaon				0.1506		0.0294
917	Rajale		0.0776				
918	Pimpalwadi	0.2256		0.0246		0.0594	
919	Bhade	0.2443			0.333		0.1334
920	Shirwal		0.1883		0.3798		0.3203
<b>Sindudurg District</b>							
921	Dodamarga		0.0557		0.0129	0.0062	
922	Adali (Dewalwadi)		0.4727	0.4191			0.102
923	Matond (Ghodemukh)		0.1469		0.0927		0.0717
924	Vengurla		0.1789	0.0762			0.0277
925	Insuli	0.0663		0.1099		0.0771	
926	Math		0.1576		0.0179	0.02	
927	Adeli (Bomderwadi)		0.1695	0.1072		0.0924	
928	Sawanthwadi			0.0498		0.0289	
929	Zarap		0.3	0.0189			0.0656
930	Danoli	0.026			0.0476	0.0165	
931	Amboli		0.1366		0.142		0.1434
932	Mangaon Bazar		0.1789		0.0265	0.0302	
933	Vados		0.0666		0.0625	0.0383	
934	Chendwan		0.1808		0.1946		0.1757
935	Kudal		0.2288		0.0692		0.04
936	Malwan	0.0662		0.1459		0.1066	
937	Kunkaule		0.2525		0.2483		0.1936
938	Sawarwad		0.0975	0.0101		0.0099	
939	Hadi (Gaonkarwadi)		0.1406	0.2197		0.1528	
940	Kasal		0.3091	0.0048			0.0984
941	Ambrad (Parabwadi)	0.2637					
942	Kanedi Bazar		0.095	0.0228		0.0306	
943	Achra		0.1969	0.2727		0.0479	
944	Ramgarh		0.0511	0.0107			0.0004
945	Palsamb		0.3535	0.0599		0.011	
946	Kankavalli		0.0622	0.1452		0.1154	
947	Narange		0.2548	0.3452			0.0085
948	Phonda		0.2889		0.0675		0.0447
949	Nandgaon		0.2998		0.1791		0.0681
950	Deogarh		0.231		0.1502	0.0989	
951	Shirgaon (Shirgar)		0.149		0.1577		0.1258
952	Wareri		0.5239	0.1416		0.0499	
953	Terela		0.3856		0.0407		0.0743
954	Kokisare		0.1794	0.2352		0.0157	
955	Vagothan		0.6295		0.0328		0.2115
956	Phanasgaon		0.5543		0.4231		0.4295

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
957	Vijayadurga		0.3734		0.2968		0.2484
958	Khare Patan		0.2755		0.0048		0.0222
	<b>Solapur District</b>						
959	Nagaj				0.275	0.1591	
960	Junoni	0.1338		0.0178		0.0283	
961	Pout	0.0156		0.027			0.0268
962	Wasud				0.5035		
963	Nagansur		0.1611	0.1474			0.0095
964	Marwade	0.5185			0.1301	0.2304	
965	Wadhegaon	0.6633		0.186		0.2288	
966	Udagai		0.1872		0.0201	0.235	
967	Sangola	0.4851			0.065	0.2848	
968	Nandni	0.1423			0.2405		0.0382
969	Shivni	0.3817			0.021	0.202	
970	Manjri	0.2856		0.0923		0.1713	
971	Mangalvedha		0.1599		0.4115		0.2883
972	Eklaspur		0.3739		0.1952		0.0473
973	Akkalkot	0.6147		0.0334		0.3272	
974	Brahmapuri	0.3246		0.0363		0.1632	
975	Soregaon	0.3478		0.0196		0.0275	
976	Ichgaon		0.6093		0.3184		0.4906
977	Chincholi	0.139			0.2051		0.0597
978	Mahud (Bk)	0.2499		0.1674		0.1923	
979	Ranzani	0.1537			0.0876	0.1448	
980	Sohole	0.0737			0.2628	0.1943	
981	Chale	0.1451			0.725		0.4961
982	Pandharpur	0.6418		0.1787		0.3743	
983	Piliv		0.1543		0.1845		0.2252
984	Kurul	0.2508			0.1819	0.0291	
985	Salmukh	0.1452			0.134	0.1236	
986	Bhandi-Shegaon	0.1773			0.1137		0.0769
987	Kegaon		0.1458	0.1164		0.0851	
988	Boramani			0.1679		0.3537	
989	Ajoti		0.0184	0.1205		0.1242	
990	Narayan Chincholi	0.1511			0.147	0.0038	
991	Rople		0.1035		0.5905		0.5067
992	Vadval	0.413		0.5014			
993	Ule		0.0992		0.1983		0.0842
994	Velapur	0.1366			0.3139		0.0271
995	Nannaj	0.0069			0.0103		0.0815
996	Hivre		0.003		0.0317	0.0886	
997	Malsiras	0.1918			0.0499	0.1152	
998	Karkamb		0.1186		0.2983		0.2418
999	Shetphal2			0.7464			
1,000	Dharmpuri		0.0051		0.1149		0.0172
1,001	Parite		0.0871		0.1593		0.1354
1,002	Shelgaon		0.3641		0.3908		0.4508
1,003	Tembhurni	0.0425			0.6247		0.1304
1,004	Manegaon	0.1401			0.1072		0.0307
1,005	Kurdwadi2		1.6263		1.284		
1,006	Kandar	0.3213		0.0104		0.1086	
1,007	Uplai R.S.2	0.4309		0.0106		0.5867	
1,008	Nari		0.0096		0.013	0.1367	
1,009	Bitergaon Haveli-1	0.1681			0.095		0.0263
1,010	Bitergaon Haveli	3.4481		3.0952		2.9914	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
1,011	Barshi Town	0.5586			0.0276	0.2972	
1,012	Varkute	0.0539			0.0966	0.0521	
1,013	Jeur		0.1192		0.0015		0.0067
1,014	Pangri		0.2127		0.2052		0.0591
1,015	Dhanore		0.03	0.162		0.0271	
1,016	Karmala	0.0247			0.2777	0.1481	
<b>Thane District</b>							
1,017	Shiravane	0.0851					
1,018	Dahisar	0.3861		0.004		0.1921	
1,019	Katolwadi (Mulgaon)	0.1455			0.0936	0.0408	
1,020	Murbad	0.0626			0.1155		0.0859
1,021	Bindarpada		0.0468	0.0667		0.0949	
1,022	Kolimb	0.093			0.0655	0.003	
1,023	Tokavade (Tokoda)		0.2454		0.1113		0.0361
1,024	Sandor	0.0716			0.0107	0.0083	
1,025	Wafana			0.3585		0.5778	
1,026	Padghe	0.1194			0.0923		0.0213
1,027	Angaon	0.2195			0.0865	0.0751	
1,028	Giraj	0.1998			0.0051	0.0539	
1,029	Waliv	0.0294			0.1703		0.1027
1,030	Bramhanwadi	0.072			0.0243	0.0244	
1,031	Sathgaon	0.4359			0.0383	0.1473	
1,032	Nishanpada	0.4677			0.0914	0.1149	
1,033	Agashi	0.0612		0.0151		0.0387	
1,034	Ambadi	0.711		0.0147		0.1695	
1,035	Cherfully		0.3359		0.0465		0.1398
1,036	Khanivade	0.2111			0.1944		0.0385
1,037	Sakwar	0.2014					0.0073
1,038	Jogamargepada	0.278		0.0424		0.1287	
1,039	Dhekale	0.1117			0.0393		0.0261
1,040	Gothanpada	0.2835			0.0642	0.1016	
1,041	Rinzadpada (Kanchad)	0.1293			0.2493		0.0766
1,042	Devkop	0.4935		0.0164		0.1778	
1,043	Talempada (Bihigaon)		0.1877		0.0611	0.0147	
1,044	Parli				0.3551		1.564
1,045	Manor	0.0406			0.0009	0.002	
1,046	Vikramgadh	0.303			0.0035	0.1121	
1,047	Khodala	0.0677		0.018			0.0277
1,048	Somata	0.0678			0.1213	0.0348	
1,049	Balkhapara		0.1336	0.0084			0.0132
1,050	Karahe	0.2933		0.0519		0.1054	
1,051	Kasa	0.2471		0.0031		0.0443	
1,052	Mokhada	0.5248			0.078	0.1409	
1,053	Gunjad	0.1344			0.0172	0.0611	
1,054	Dahanu		0.0747		0.1542		
1,055	Sarsun	0.2472			0.0618	0.0052	
1,056	Saiwan	0.1115		0.0991		0.0746	
1,057	Dapchari Takarpada		0.1261	0.0624		0.008	
1,058	Udhwa	0.1834		0.089		0.0688	
1,059	Kajli	0.0112			0.038		0.0624
<b>Wardha District</b>							
1,060	Pipri	0.4663			0.1341	0.1768	
1,061	Daroda	0.0616			0.1844		0.0157
1,062	Sirasgaon				0.3251		0.1407
1,063	Wasi		0.0721		0.0578		0.0272

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
1,064	Sirpur	0.2195		0.1638		0.2152	
1,065	Sakhra	0.1205			0.477		0.0507
1,066	Giroli	0.0094			0.1759		0.0311
1,067	Alipur	0.2917			0.1777	0.0318	
1,068	Hinganghat	0.0433			0.172		0.0347
1,069	Bhidi	0.492			0.1024	0.141	
1,070	Sarul				0.1256		0.1319
1,071	Sonegaon		0.639		0.1299		0.1934
1,072	Dhondgaon		0.1375		0.2559		0.2268
1,073	Vaygaon		0.2001		0.0489		0.0143
1,074	Samudrapur		0.0106		0.1067	0.0217	
1,075	Deoli		0.2037		0.1006		0.0673
1,076	Ajda	0.0842			0.0261		0.0048
1,077	Madni (New)		0.0571		0.2548		0.0542
1,078	Vadad	0.2082		0.0284		0.0733	
1,079	Girad		0.3161		0.0769		0.0602
1,080	Muradgaon (Balsare)1	0.4474		0.3093		0.3002	
1,081	Pulgaon	0.3527		0.1866		0.3992	
1,082	Sawangi	0.1577			0.1145	0.0786	
1,083	Dahegaon	0.0935			0.2608		0.0593
1,084	Wardha	0.2289					
1,085	Khandali	0.1296			0.215	0.0409	
1,086	Kurjhadi (Fort)				0.1021		
1,087	Dahigaon	0.0415			0.0513		0.0076
1,088	Tigaon	0.1066			0.0737	0.0439	
1,089	Virul		0.268	0.281		0.1331	
1,090	Sukli	0.1903		0.6125		0.5117	
1,091	Yelakeli	0.3196		0.2771		0.2828	
1,092	Selu	0.0696					
1,093	Anji	0.1869		0.3457		0.1424	
1,094	Keljhar	0.2391		0.0437		0.2343	
1,095	Paragothan	0.6882		0.4315		0.5697	
1,096	Hingni	0.1484			0.072	0.0202	
1,097	Kharangana		0.0031		0.0698		0.0519
1,098	Wadhona	0.6891			0.0813	0.1727	
1,099	Junapani	0.1856			0.0406	0.0302	
1,100	Nagalwadi	0.0252			0.3785		0.1488
1,101	Ashti	0.0849			0.0381	0.0011	
1,102	Dhadi	0.3291			0.1841	0.1967	
1,103	Sahur		0.0094		0.2099	0.0398	
<b>Washim District</b>							
1,104	Loni	0.1218			0.1616	0.0039	
1,105	Risod	0.4316		0.0726		0.3218	
1,106	Chikli		0.0528	0.0412		0.0925	
1,107	Rithad		0.7415		0.1456		0.0461
1,108	Pimpalgaon3				0.4226	0.0047	
1,109	Dapuri	0.0953			0.2343		0.0732
1,110	Washim	0.1134			0.1462	0.0243	
1,111	Sendurjan Adhao	0.0483			0.0277	0.05	
1,112	Bitoda (Bhoyer)	0.0115			0.0903	0.0479	
1,113	Sangaon	0.2696			0.162	0.1707	
1,114	Kenwad	0.3065			0.0647	0.0725	
1,115	Malegaon						0.0746
1,116	Jogaldari			0.5724			
1,117	Sakhar Doha	0.1127		0.1814		0.1373	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
1,118	Kinhi Raja	0.0679			0.2009		0.0092
1,119	Medshi	0.4119			0.0868	0.141	
1,120	Wada		0.3005		0.3523		0.1096
1,121	Shelu Bazar	0.2897				0.4483	
1,122	Sheluwada		0.0158		0.1452		0.1114
1,123	Karanja	0.0714		0.2528		0.197	
1,124	Shaha				0.0399	0.116	
1,125	Vilegaon (Kherda)	0.5561			0.0428	0.1466	
1,126	Kamargaon		0.0107		0.0558		0.0228
1,127	Dhanaj Khurd		0.0083	0.0483			0.0051
<b>Yavatmal District</b>							
1,128	Umarkhed	0.1166					
1,129	Phul Sawangi		0.0348		0.051		0.0477
1,130	Harsi	0.1236			0.002		0.0855
1,131	Dhanoda	0.2905		0.1923		0.2313	
1,132	Sakhra (WT)		0.3022	0.0216			0.2164
1,133	Pusad	0.0564		0.0768		0.1684	
1,134	Lonbhel	0.014		0.028		0.0102	
1,135	Punwat	0.3276		0.2941			
1,136	Sawali		0.0399				0.0328
1,137	Marwadi Khurd	0.2794		0.0051		0.1583	
1,138	Ghatwadi	0.1826		0.0181		0.0908	
1,139	Pahapal	0.126			0.0654	0.0425	
1,140	Parwa	0.2776			0.0431	0.1036	
1,141	Pandharkawada	0.1282			0.0611	0.0191	
1,142	Arni		0.4334		0.1729		0.2827
1,143	Arni2			0.0997		0.0054	
1,144	Mahagaon	0.163		0.102		0.0558	
1,145	Injhala		0.0415		0.1885		0.0072
1,146	Digras	0.3486		0.3748		0.3473	
1,147	Maregaon				0.0258	0.0342	
1,148	Ghatanji	0.1512		0.1053		0.139	
1,149	Karanjil				0.1355		0.1545
1,150	Akolabazar	0.3244		0.3663		0.2892	
1,151	Vai (Lingi)	0.1714		0.0279		0.1154	
1,152	Mohgaon Kasba	0.4971		0.3656		0.4035	
1,153	Mangrule	0.3719		0.0351		0.2099	
1,154	Mohada		0.2028		0.1078		0.0935
1,155	Mardi	0.0956		0.0079		0.02	
1,156	Kolambi		0.0603		0.0144		0.0358
1,157	Wadhona		0.0655		0.1428		0.0998
1,158	Selodi	0.1169		0.0297		0.049	
1,159	Jodmoha		0.2519	0.0378		0.0522	
1,160	Mandeo	0.3963			0.0309	0.1374	
1,161	Bori (Arab)			0.1373		0.256	
1,162	Ladkhed	0.289			0.1593		0.0331
1,163	Talegaon	0.1416			0.0448	0.0625	
1,164	Jamwadi	0.1729		0.0637		0.0642	
1,165	Umarda (Nursary)		0.159	0.004			0.0444
1,166	Wadgaon	0.4334		0.0619		0.205	
1,167	Madkona	0.1305		0.0624		0.0545	
1,168	Chaparda		0.006		0.0202	0.0057	
1,169	Kalamb		0.0046	0.0775		0.0078	
1,170	Savar	0.0174		0.1201		0.0613	
1,171	Mojhar	0.0624		0.1132		0.0605	

Sl No.	Location	Pre Monsoon		Post Monsoon		Annual	
		Rise (m/year)	Fall (m/year)	Rise m/year)	Fall m/year)	Rise (m/year)	Fall (m/year)
1,172	Dhanaj (Manekwada)		0.1835	0.0103		0.0446	
1,173	Kotha	0.0552			0.1238	0.1412	
1,174	Mojhar2				0.0928		
1,175	Babhulgaon	0.36		0.2631		0.3555	
1,176	Pahur	0.5292		0.0319		0.2247	

**Depth to Water Level – Frequency Distribution of Monitoring Wells in May 2014 in  
Maharashtra State and the Union Territory of Dadra & Nagar Haveli**

District	Number wells analysed	DTWL (m bgl)		No / % of Wells showing DTLW (m bgl) in the range of										
		Min	Max	< 2	2 - 5	5 - 10	10 - 20	20 - 40	> 40					
Ahmednagar	37	1.90	21.4	1	2.7	5	13.5	19	51.4	11	29.	1	2.7	0
Akola	36	3.75	35.0	0		5	13.9	15	41.7	10	27.	6	16.7	0
Amravati	82	2.50	31.0	0		25	30.5	38	46.3	13	15.	6	7.3	0
Aurangabad	20	4.09	25.4	0		2	10.0	8	40.0	9	45.	1	5.0	0
Beed	23	2.90	17.0	0		2	8.7	13	56.5	8	34.	0		0
Bhandara	32	2.25	19.1	0		6	18.8	21	65.6	5	15.	0		0
Buldana	50	3.00	24.6	0		14	28.0	22	44.0	13	26.	1	2.0	0
Chandrapur	56	1.70	14.5	1	1.8	10	17.9	39	69.6	6	10.	0		0
D& H	10	2.55	10.8	0		3	30.0	6	60.0	1	10.	0		0
Dhule	34	1.09	21.0	1	2.9	6	17.6	20	58.8	6	17.	1	2.9	0
Gadchiroli	29	2.70	9.50	0		4	13.8	25	86.2	0		0		0
Gondia	24	2.40	12.7	0		8	33.3	13	54.2	3	12.	0		0
Hingoli	22	1.70	16.8	2	9.1	3	13.6	11	50.0	6	27.	0		0
Jalgaon	32	1.80	53.0	1	3.1	11	34.4	11	34.4	7	21.	0	2	6.3
Jalna	22	2.73	18.9	0		5	22.7	11	50.0	6	27.	0		0
Kolhapur	36	0.30	15.7	11	30.	11	30.6	12	33.3	2	5.6	0		0
Latur	32	2.10	19.5	0		4	12.5	17	53.1	11	34.	0		0
Mumbai City	3	2.11	3.55	0		3	100.	0		0		0		0
Mumbai	1	8.10	8.10	0		0		1	100.	0		0		0
Nagpur	72	1.40	18.8	1	1.4	26	36.1	37	51.4	8	11.	0		0
Nanded	49	2.05	28.9	0		11	22.4	32	65.3	5	10.	1	2.0	0
Nandurbar	24	1.00	21.0	1	4.2	5	20.8	15	62.5	2	8.3	1	4.2	0
Nashik	65	0.05	27.6	4	6.2	20	30.8	22	33.8	16	24.	3	4.6	0
Osmanabad	25	1.40	21.2	1	4.0	1	4.0	14	56.0	8	32.	1	4.0	0
Parbhani	31	2.65	20.7	0		3	9.7	20	64.5	7	22.	1	3.2	0
Pune	36	0.60	15.9	7	19.	11	30.6	13	36.1	5	13.	0		0
Raigad	37	0.60	10.0	3	8.1	23	62.2	11	29.7	0		0		0
Ratnagiri	57	1.10	31.3	3	5.3	14	24.6	24	42.1	15	26.	1	1.8	0
Sangli	33	0.00	24.5	2	6.1	10	30.3	16	48.5	4	12.	1	3.0	0
Satara	43	0.00	17.2	5	11.	16	37.2	14	32.6	8	18.	0		0
Sindudurg	49	1.80	17.3	2	4.1	14	28.6	23	46.9	10	20.	0		0
Solapur	52	2.80	27.0	0		8	15.4	24	46.2	18	34.	2	3.8	0
Thane	36	0.35	16.2	4	11.	23	63.9	8	22.2	1	2.8	0		0
Wardha	59	2.30	13.8	0		14	23.7	39	66.1	6	10.	0		0
Washim	33	3.00	9.50	0		7	21.2	26	78.8	0		0		0
Yavatmal	78	1.90	16.2	2	2.6	32	41.0	32	41.0	12	15.	0		0
TOTAL	1360			52	3.8	365	26.8	672	49.4	242	17.	27	2.0	0.1

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure III

**Depth to Water Table - Frequency distribution of Monitoring Wells in August 2014  
in Maharashtra State and the Union Territory of Dadra & Nagar Haveli**

District	Number wells analysed	DTWL (m bgl)		No / % of Wells showing DTWL (m bgl) in the range of										
		Min	Max	< 2		2 - 5		5 - 10		10 - 20		20 - 40		
Ahmednagar	48	0.01	22.0	7	14.	14	29.2	15	31.3	11	22.	1	2.1	0
Akola	31	1.20	27.0	2	6.5	10	32.3	8	25.8	9	29.	2	6.5	0
Amravati	86	0.40	29.4	18	20.	30	34.9	21	24.4	11	12.	6	7.0	0
Aurangabad	23	1.05	16.0	2	8.7	7	30.4	8	34.8	6	26.	0		0
Beed	36	0.20	23.3	4	11.	11	30.6	12	33.3	8	22.	1	2.8	0
Bhandara	31	0.01	19.1	15	48.	11	35.5	4	12.9	1	3.2	0		0
Buldana	48	0.01	17.0	15	31.	18	37.5	6	12.5	9	18.	0		0
Chandrapur	56	1.40	16.6	3	5.4	26	46.4	25	44.6	2	3.6	0		0
DNH	11	0.20	5.83	7	63.	3	27.3	1	9.1	0		0		0
Dhule	39	0.60	20.8	4	10.	14	35.9	15	38.5	5	12.	1	2.6	0
Gadchiroli	30	1.50	8.80	5	16.	18	60.0	7	23.3	0		0		0
Gondia	29	0.01	7.75	14	48.	12	41.4	3	10.3	0		0		0
Hingoli	25	1.70	20.0	1	4.0	4	16.0	12	48.0	8	32.	0		0
Jalgaon	35	0.35	57.0	8	22.	11	31.4	6	17.1	8	22.	1	2.9	1
Jalna	20	0.27	17.0	5	25.	6	30.0	6	30.0	3	15.	0		0
Kolhapur	34	0.01	10.0	16	47.	12	35.3	6	17.6	0		0		0
Latur	32	1.30	13.8	3	9.4	6	18.8	17	53.1	6	18.	0		0
Mumbai City	2	1.15	2.55	1	50.	1	50.0	0		0		0		0
Mumbai	1	4.34	4.34	0		1	100.	0		0		0		0
Nagpur	70	0.06	21.9	29	41.	21	30.0	18	25.7	1	1.4	1	1.4	0
Nanded	50	2.40	22.4	0		9	18.0	29	58.0	11	22.	1	2.0	0
Nandurbar	26	0.50	26.0	3	11.	11	42.3	8	30.8	3	11.	1	3.8	0
Nashik	83	0.05	26.0	33	39.	25	30.1	15	18.1	9	10.	1	1.2	0
Osmanabad	20	1.80	12.4	1	5.0	10	50.0	5	25.0	4	20.	0		0
Parbhani	36	2.14	22.0	0		3	8.3	19	52.8	13	36.	1	2.8	0
Pune	42	0.01	14.7	19	45.	15	35.7	6	14.3	2	4.8	0		0
Raigad	35	0.64	2.89	25	71.	10	28.6	0		0		0		0
Ratnagiri	64	0.01	31.2	47	73.	10	15.6	6	9.4	0		1	1.6	0
Sangli	39	0.50	15.2	10	25.	14	35.9	11	28.2	4	10.	0		0
Satara	51	0.01	17.3	28	54.	10	19.6	8	15.7	5	9.8	0		0
Sindudurg	49	0.01	11.3	33	67.	9	18.4	6	12.2	1	2.0	0		0
Solapur	52	0.35	20.5	5	9.6	17	32.7	21	40.4	8	15.	1	1.9	0
Thane	44	0.01	3.45	38	86.	6	13.6	0		0		0		0
Wardha	62	0.30	10.0	13	21.	34	54.8	15	24.2	0		0		0
Washim	33	0.50	8.95	17	51.	10	30.3	6	18.2	0		0		0
Yavatmal	77	0.73	16.9	10	13.	30	39.0	28	36.4	9	11.	0		0
TOTAL	1450			441	30.	459	31.7	373	25.7	157	10.	19	1.3	0.1

Note: Wells recorded as 'Dry' are not included in the analysis.

**Depth to Water Table - Frequency distribution of Monitoring Wells in Nov. 2014 in  
Maharashtra State and the Union Territory of Dadra & Nagar Haveli**

District	Number wells analysed	DTWL (m bgl)		No / % of Wells showing DTWL (m bgl) in the range of										
		Min	Max	< 2		2 - 5		5 - 10		10 - 20		20 - 40		
Ahmednagar	53	0.60	20.3	4	7.5	22	41.5	19	35.8	7	13.	1	1.9	0
Akola	37	1.75	36.0	1	2.7	9	24.3	13	35.1	8	21.	6	16.2	0
Amravati	83	0.70	29.3	8	9.6	36	43.4	23	27.7	9	10.	7	8.4	0
Aurangabad	22	2.48	18.0	0		7	31.8	8	36.4	7	31.	0		0
Beed	38	1.20	18.0	4	10.	15	39.5	10	26.3	9	23.	0		0
Bhandara	32	1.20	9.40	6	18.	18	56.3	8	25.0	0		0		0
Buldana	59	1.30	29.0	4	6.8	22	37.3	17	28.8	14	23.	2	3.4	0
Chandrapur	58	1.70	25.8	6	10.	24	41.4	24	41.4	3	5.2	1	1.7	0
Dadra And	12	1.80	8.90	1	8.3	7	58.3	4	33.3	0		0		0
Dhule	37	1.00	17.4	2	5.4	18	48.6	11	29.7	6	16.	0		0
Gadchiroli	32	2.15	9.00	0		23	71.9	9	28.1	0		0		0
Gondia	29	0.45	9.60	4	13.	19	65.5	6	20.7	0		0		0
Hingoli	25	2.60	17.8	0		6	24.0	13	52.0	6	24.	0		0
Jalgaon	38	0.92	56.0	4	10.	15	39.5	7	18.4	9	23.	1	2.6	2
Jalna	27	2.46	15.0	0		9	33.3	9	33.3	9	33.	0		0
Kolhapur	35	0.20	9.90	13	37.	14	40.0	8	22.9	0		0		0
Latur	38	1.20	31.8	2	5.3	9	23.7	15	39.5	10	26.	2	5.3	0
Mumbai City	2	3.00	4.70	0		2	100.	0		0		0		0
Mumbai	1	13.75	13.7	0		0		0		1	100	0		0
Nagpur	76	0.68	21.1	11	14.	33	43.4	27	35.5	4	5.3	1	1.3	0
Nanded	49	1.60	19.6	2	4.1	18	36.7	22	44.9	7	14.	0		0
Nandurbar	26	1.70	22.6	2	7.7	8	30.8	13	50.0	2	7.7	1	3.8	0
Nashik	72	0.95	21.6	14	19.	32	44.4	18	25.0	7	9.7	1	1.4	0
Osmanabad	26	0.80	16.6	4	15.	12	46.2	6	23.1	4	15.	0		0
Parbhani	32	2.50	21.5	0		2	6.3	21	65.6	8	25.	1	3.1	0
Pune	46	0.30	13.5	17	37.	17	37.0	9	19.6	3	6.5	0		0
Raigad	37	1.30	4.70	7	18.	30	81.1	0		0		0		0
Ratnagiri	65	0.75	25.6	15	23.	23	35.4	16	24.6	10	15.	1	1.5	0
Sangli	37	0.50	14.0	9	24.	20	54.1	7	18.9	1	2.7	0		0
Satara	49	0.05	14.9	11	22.	24	49.0	11	22.4	3	6.1	0		0
Sindudurg	49	0.25	13.9	15	30.	17	34.7	11	22.4	6	12.	0		0
Solapur	58	0.50	15.1	9	15.	24	41.4	19	32.8	6	10.	0		0
Thane	47	1.30	6.90	11	23.	32	68.1	4	8.5	0		0		0
Wardha	54	1.20	9.30	2	3.7	30	55.6	22	40.7	0		0		0
Washim	41	0.40	11.8	4	9.8	16	39.0	20	48.8	1	2.4	0		0
Yavatmal	77	1.60	15.1	3	3.9	38	49.4	31	40.3	5	6.5	0		0
TOTAL	1499		195	13.	651	43.4	461	30.8	165	11.	25	1.7	2	0.1

Note: Wells recorded as 'Dry' are not included in the analysis.

**Depth to Water Table - Frequency distribution of Monitoring Wells in Jan 2015 in  
Maharashtra State and the Union Territory of Dadra & Nagar Haveli**

District	Number wells analysed	DTWL (m bgl)		No / % of Wells showing DTWL (m bgl) in the range of								
		Min	Max	< 2 %	2 - 5 %	5 - 10 %	10 - 20 %	20 - 40 %	> 40 %			
Ahmednagar	54	0.80	18.9	3 5.6	19 35.2	22 40.7	10 18.	0	0			
Akola	35	2.55	30.9	0	5 14.3	17 48.6	9 25.	4 11.4	0			
Amravati	81	1.90	29.0	2 2.5	33 40.7	30 37.0	11 13.	5 6.2	0			
Aurangabad	28	2.30	18.3	0	7 25.0	13 46.4	8 28.	0	0			
Beed	40	2.20	16.5	0	12 30.0	20 50.0	8 20.	0	0			
Bhandara	32	2.05	11.6	0	18 56.3	12 37.5	2 6.3	0	0			
Buldana	56	2.20	25.1	0	14 25.0	25 44.6	14 25.	3 5.4	0			
Chandrapur	61	0.80	18.8	5 8.2	26 42.6	28 45.9	2 3.3	0	0			
DNH	12	2.00	9.20	1 8.3	6 50.0	5 41.7	0	0	0			
Dhule	38	0.75	21.7	3 7.9	17 44.7	13 34.2	4 10.	1 2.6	0			
Gadchiroli	39	1.40	15.0	2 5.1	20 51.3	16 41.0	1 2.6	0	0			
Gondia	28	1.35	10.1	3 10.	11 39.3	13 46.4	1 3.6	0	0			
Hingoli	30	3.50	20.5	0	4 13.3	14 46.7	11 36.	1 3.3	0			
Jalgaon	38	1.00	55.0	4 10.	17 44.7	8 21.1	5 13.	3 7.9	1 2.6			
Jalna	30	0.30	15.2	1 3.3	7 23.3	15 50.0	7 23.	0	0			
Kolhapur	40	0.15	10.7	15 37.	10 25.0	13 32.5	2 5.0	0	0			
Latur	41	2.70	38.4	0	7 17.1	15 36.6	17 41.	2 4.9	0			
Mumbai City	3	1.80	4.40	1 33.	2 66.7	0	0	0	0			
Mumbai	1	12.15	12.1	0	0	0	1 100	0	0			
Nagpur	75	1.45	20.9	4 5.3	33 44.0	30 40.0	7 9.3	1 1.3	0			
Nanded	46	2.50	21.5	0	9 19.6	26 56.5	10 21.	1 2.2	0			
Nandurbar	26	0.70	31.0	2 7.7	7 26.9	13 50.0	2 7.7	2 7.7	0			
Nashik	78	0.25	21.5	17 21.	32 41.0	22 28.2	5 6.4	2 2.6	0			
Osmanabad	41	1.40	17.9	1 2.4	9 22.0	21 51.2	10 24.	0	0			
Parbhani	33	2.20	34.5	0	2 6.1	18 54.5	12 36.	1 3.0	0			
Pune	44	0.46	14.3	11 25.	11 25.0	18 40.9	4 9.1	0	0			
Raigad	37	0.10	6.30	16 43.	19 51.4	2 5.4	0	0	0			
Ratnagiri	64	0.85	41.0	7 10.	23 35.9	24 37.5	9 14.	0	1 1.6			
Sangli	40	0.95	11.5	7 17.	19 47.5	11 27.5	3 7.5	0	0			
Satara	57	0.35	16.5	13 22.	20 35.1	17 29.8	7 12.	0	0			
Sindudurg	50	0.70	15.8	4 8.0	23 46.0	18 36.0	5 10.	0	0			
Solapur	63	0.70	24.9	5 7.9	18 28.6	25 39.7	14 22.	1 1.6	0			
Thane	48	0.90	36.0	11 22.	28 58.3	6 12.5	2 4.2	1 2.1	0			
Wardha	60	1.20	10.3	2 3.3	23 38.3	34 56.7	1 1.7	0	0			
Washim	36	2.55	14.0	0	9 25.0	23 63.9	4 11.	0	0			
Yavatmal	78	1.13	14.7	4 5.1	28 35.9	39 50.0	7 9.0	0	0			
TOTAL	1563			144 9.2	548 35.1	626 40.1	215 13.	28 1.8	2 0.1			

*Note: Wells recorded as 'Dry' are not included in the analysis.*

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods - August 2014 with reference to May 2014**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
			Rise		Fall		Rise			Fall			Rise			Fall			
	Total Analysed	Showing Rise	Min.	Max.	Min.	Max.	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	
Ahmednagar	31	24	7	0.35	9.30	0.34	5.50	13	41.9	5	16.1	6	19.4	6	19.4	1	3.2		
Akola	30	20	10	0.00	6.50	0.10	7.50	7	23.3	8	26.7	3	10.0	6	20.0	3	10.0	1	3.3
Amravati	79	72	7	0.00	25.00	0.40	3.90	33	41.8	28	35.4	10	12.7	6	7.6	1	1.3		
Aurangabad	20	15	5	0.40	18.58	0.04	3.48	2	10.0	4	20.0	9	45.0	3	15.0	2	10.0		
Beed	21	16	5	0.40	14.90	0.24	3.50	3	14.3	5	23.8	8	38.1	4	19.0	1	4.8		
Bhandara	30	30	0	0.00	13.09			7	23.3	7	23.3	15	50.0						
Buldana	44	40	4	0.30	10.85	0.10	5.60	11	25.0	12	27.3	17	38.6	3	6.8			1	2.3
Chandrapur	55	45	10	0.00	7.29	0.20	7.40	24	43.6	14	25.5	6	10.9	8	14.5	1	1.8	1	1.8
DNH	10	10	0	1.40	9.13			1	10.0	2	20.0	7	70.0						
Dhule	33	30	3	0.20	7.25	0.25	1.70	14	42.4	12	36.4	4	12.1	3	9.1				
Gadchiroli	28	28	0	0.00	5.10			7	25.0	12	42.9	8	28.6						
Gondia	24	24	0	1.20	9.40			4	16.7	6	25.0	14	58.3						
Hingoli	21	7	14	0.00	6.40	0.05	12.25	2	9.5	1	4.8	3	14.3	7	33.3	4	19.0	3	14.3
Jalgaon	31	24	7	0.15	27.46	0.35	7.50	11	35.5	4	12.9	9	29.0	5	16.1	1	3.2	1	3.2
Jalna	20	16	4	0.52	8.25	0.08	1.49	5	25.0	5	25.0	6	30.0	4	20.0				
Kolhapur	31	25	6	0.29	10.78	0.15	4.15	12	38.7	6	19.4	7	22.6	3	9.7	2	6.5	1	3.2
Latur	30	27	3	0.07	13.80	0.15	4.21	16	53.3	9	30.0	2	6.7	2	6.7			1	3.3
Mumbai City	2	2	0	0.96	1.00			2	100.0										
Mumbai	1	1	0	3.76	3.76			1	100.0										
Nagpur	67	63	4	0.35	16.20	0.25	7.20	23	34.3	21	31.3	19	28.4	3	4.5			1	1.5
Nanded	49	12	37	0.05	6.45	0.30	12.05	6	12.2	2	4.1	4	8.2	21	42.9	12	24.5	4	8.2
Nandurbar	24	22	2	0.05	7.15	0.60	0.75	13	54.2	6	25.0	3	12.5	2	8.3				
Nashik	64	58	6	0.00	12.20	0.20	8.00	21	32.8	13	20.3	23	35.9	5	7.8			1	1.6
Parbhani	31	4	27	0.80	4.90	0.35	7.90	2	6.5	1	3.2	1	3.2	12	38.7	8	25.8	7	22.6
Pune	27	25	2	0.02	11.03	1.30	1.60	12	44.4	6	22.2	7	25.9	2	7.4				
Raigad	32	29	3	0.26	8.74	0.13	0.39	11	34.4	12	37.5	6	18.8	3	9.4				
Ratnagiri	54	54	0	0.05	14.10			8	14.8	8	14.8	38	70.4						
Sangli	33	26	7	0.30	19.05	0.20	4.75	14	42.4	6	18.2	6	18.2	5	15.2	1	3.0	1	3.0
Satara	42	38	4	0.00	8.35	0.01	4.30	13	31.0	8	19.0	16	38.1	3	7.1			1	2.4
Sindudurg	47	47	0	0.55	12.30			6	12.8	11	23.4	30	63.8						
Solapur	46	40	6	0.50	10.05	0.04	1.70	18	39.1	12	26.1	10	21.7	6	13.0				
Thane	34	34	0	0.34	14.00			6	17.6	18	52.9	10	29.4						
Wardha	59	56	3	0.38	10.30	0.20	2.20	18	30.5	19	32.2	19	32.2	2	3.4	1	1.7		
Washim	28	26	2	0.55	7.85	0.80	2.75	6	21.4	7	25.0	13	46.4	1	3.6	1	3.6		
Yavatmal	75	46	29	0.05	7.15	0.05	10.30	24	32.0	13	17.3	9	12.0	19	25.3	7	9.3	3	4.0
<b>TOTAL</b>	<b>1271</b>	<b>105</b>	<b>219</b>	<b>14.59</b>	<b>392.4</b>			<b>381</b>	<b>30.0</b>	<b>307</b>	<b>24.2</b>	<b>355</b>	<b>27.9</b>	<b>146</b>	<b>11.5</b>	<b>45</b>	<b>3.5</b>	<b>28</b>	<b>2.2</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure VII

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods - November 2014 with reference to May 2014**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation													
			Rise		Fall		Rise				Fall				Rise				Fall			
	Total Analysed	Showing Rise	Min.	Max.	Min.	Max.	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	
Ahmednagar	35	30	5	0.30	8.15	0.25	4.88	14	40.0	6	17.1	10	28.6	3	8.6	1	2.9	1	2.9			
Akola	36	26	10	0.10	9.79	0.40	8.00	11	30.6	11	30.6	4	11.1	5	13.9	2	5.6	3	8.3			
Amravati	72	67	5	0.20	6.00	1.20	6.00	36	50.0	26	36.1	5	6.9	1	1.4	3	4.2	1	1.4			
Aurangabad	20	19	1	0.12	17.62	8.86	8.86	10	50.0	2	10.0	7	35.0							1	5.0	
Beed	21	19	2	0.50	13.15	0.50	3.60	8	38.1	5	23.8	6	28.6	1	4.8	1	4.8					
Bhandara	31	31	0	0.30	8.79			10	32.3	13	41.9	8	25.8									
Buldana	50	39	11	0.05	8.67	0.20	6.92	15	30.0	11	22.0	13	26.0	5	10.0	4	8.0	2	4.0			
Chandrapur	55	49	6	0.00	6.00	0.40	11.30	23	41.8	21	38.2	3	5.5	3	5.5	1	1.8	2	3.6			
DNH	10	7	3	0.91	6.51	0.25	0.40	3	30.0	1	10.0	3	30.0	3	30.0							
Dhule	31	25	6	0.14	8.00	0.20	2.51	14	45.2	6	19.4	5	16.1	5	16.1	1	3.2					
Gadchiroli	29	27	2	1.25	4.35	0.05	2.70	5	17.2	20	69.0	2	6.9	1	3.4	1	3.4					
Gondia	24	23	1	0.35	5.10	0.40	0.40	8	33.3	9	37.5	6	25.0	1	4.2							
Hingoli	21	11	10	0.10	8.30	0.20	7.20	7	33.3	2	9.5	2	9.5	8	38.1			2	9.5			
Jalgaon	31	25	6	0.05	24.28	0.37	2.85	14	45.2	6	19.4	5	16.1	4	12.9	2	6.5					
Jalna	21	13	8	0.19	4.90	0.38	2.89	5	23.8	5	23.8	3	14.3	6	28.6	2	9.5					
Kolhapur	32	24	8	0.42	10.58	0.16	5.60	15	46.9	3	9.4	6	18.8	4	12.5	1	3.1	3	9.4			
Latur	32	23	9	0.25	11.63	0.50	13.80	13	40.6	6	18.8	4	12.5	5	15.6	3	9.4	1	3.1			
Mumbai City	2	0	2			0.89	1.15							2	100.0							
Mumbai	1	0	1			5.65	5.65													1	100.0	
Nagpur	71	58	13	0.00	7.15	0.05	7.80	35	49.3	18	25.4	4	5.6	10	14.1	1	1.4	2	2.8			
Nanded	47	24	23	0.10	25.20	0.10	8.30	18	38.3	4	8.5	2	4.3	15	31.9	5	10.6	3	6.4			
Nandurbar	24	18	6	0.30	6.35	0.05	1.10	8	33.3	6	25.0	4	16.7	6	25.0							
Nashik	55	48	7	0.05	22.30	0.12	2.60	17	30.9	12	21.8	19	34.5	5	9.1	2	3.6					
Osmanabad	23	21	2	0.20	14.80	0.40	1.70	3	13.0	7	30.4	11	47.8	2	8.7							
Parbhani	31	15	16	0.05	12.50	0.30	8.80	8	25.8	5	16.1	2	6.5	8	25.8	3	9.7	5	16.1			
Pune	32	25	7	0.00	7.99	0.19	3.91	8	25.0	10	31.3	6	18.8	6	18.8	1	3.1					
Raigad	33	27	6	0.00	7.20	0.60	1.80	16	48.5	7	21.2	3	9.1	6	18.2							
Ratnagiri	56	51	5	0.20	11.40	0.40	2.60	19	33.9	24	42.9	8	14.3	4	7.1	1	1.8					
Sangli	32	30	2	0.23	19.30	0.50	0.90	7	21.9	10	31.3	13	40.6	2	6.3							
Satara	41	36	5	0.20	8.10	0.40	5.40	18	43.9	12	29.3	6	14.6	4	9.8			1	2.4			
Sindudurg	46	44	2	0.05	9.95	0.22	0.40	15	32.6	14	30.4	15	32.6	2	4.3							
Solapur	51	49	2	0.30	14.00	0.80	2.79	16	31.4	13	25.5	20	39.2	1	2.0	1	2.0					
Thane	32	25	7	0.10	3.74	0.04	2.29	12	37.5	13	40.6			6	18.8	1	3.1					
Wardha	54	51	3	0.00	8.60	0.20	0.90	28	51.9	13	24.1	9	16.7	3	5.6							
Washim	33	27	6	0.35	6.00	0.40	2.30	11	33.3	10	30.3	6	18.2	3	9.1	3	9.1					
Yavatmal	76	60	16	0.00	6.70	0.10	3.50	40	52.6	12	15.8	4	5.3	13	17.1	3	3.9					
<b>TOTAL</b>	<b>1291</b>	<b>106</b>	<b>224</b>	<b>7.36</b>	<b>353.1</b>			<b>490</b>	<b>38.0</b>	<b>343</b>	<b>26.6</b>	<b>224</b>	<b>17.4</b>	<b>153</b>	<b>11.9</b>	<b>43</b>	<b>3.3</b>	<b>28</b>	<b>2.2</b>			

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure VIII

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods - November 2014 with reference to August 2014**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
	Total	Analysed	Rise		Fall		Rise			Fall			Rise			Fall			
			Min.	Max.	Min.	Max.	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	
	Total	Analysed	Rise	Fall															
Ahmednagar	45	26	19	0.16	6.70	0.10	5.20	18	40.0	4	8.9	4	8.9	16	35.6	1	2.2	2	4.4
Akola	31	18	13	0.00	9.79	0.10	8.55	11	35.5	3	9.7	3	9.7	10	32.3	2	6.5	1	3.2
Amravati	78	37	41	0.00	7.95	0.10	7.30	22	28.2	6	7.7	2	2.6	34	43.6	4	5.1	3	3.8
Aurangabad	22	10	12	0.00	5.63	0.70	11.98	6	27.3	2	9.1	1	4.5	4	18.2	4	18.2	4	18.2
Beed	34	16	18	0.00	9.15	0.08	4.15	5	14.7	5	14.7	5	14.7	13	38.2	4	11.8	1	2.9
Bhandara	30	3	27	0.80	3.70	0.15	5.10	1	3.3	2	6.7			19	63.3	4	13.3	4	13.3
Buldana	48	17	31	0.00	3.60	0.30	9.70	14	29.2	2	4.2			18	37.5	7	14.6	6	12.5
Chandrapur	55	31	24	0.00	5.10	0.05	9.20	28	50.9	1	1.8	1	1.8	18	32.7	5	9.1	1	1.8
DNH	11	1	10	0.44	0.44	1.29	6.60	1	9.1					2	18.2	6	54.5	2	18.2
Dhule	37	16	21	0.10	3.28	0.10	4.50	13	35.1	3	8.1			16	43.2	4	10.8	1	2.7
Gadchiroli	29	8	21	0.00	2.60	0.15	6.75	5	17.2	2	6.9			20	69.0			1	3.4
Gondia	28	3	25	0.00	0.30	0.10	4.40	2	7.1					19	67.9	5	17.9	1	3.6
Hingoli	24	16	8	0.00	10.95	0.15	2.95	5	20.8	4	16.7	5	20.8	7	29.2	1	4.2		
Jalgaon	35	8	27	0.98	9.25	0.03	3.18	5	14.3	1	2.9	2	5.7	21	60.0	6	17.1		
Jalna	20	3	17	2.05	3.60	0.07	5.77			3	15.0			8	40.0	7	35.0	2	10.0
Kolhapur	30	4	26	0.10	3.10	0.10	7.50	3	10.0	1	3.3			21	70.0	4	13.3	1	3.3
Latur	32	16	16	0.00	11.56	0.10	5.70	11	34.4	3	9.4	1	3.1	10	31.3	2	6.3	4	12.
Mumbai City	2	0	2			1.85	2.15							1	50.0	1	50.0		
Mumbai	1	0	1			9.41	9.41											1	100.0
Nagpur	69	8	61	0.00	1.65	0.10	9.60	7	10.1					41	59.4	14	20.3	6	8.7
Nanded	48	36	12	0.00	18.75	0.10	5.50	16	33.3	15	31.3	4	8.3	7	14.6	1	2.1	4	8.3
Nandurbar	26	7	19	0.15	5.35	0.05	12.30	3	11.5	2	7.7	2	7.7	16	61.5	1	3.8	2	7.7
Nashik	71	33	38	0.00	20.70	0.09	12.20	21	29.6	8	11.3	3	4.2	23	32.4	10	14.1	5	7.0
Osmanabad	18	11	7	0.00	5.36	0.05	7.00	3	16.7	3	16.7	4	22.2	4	22.2	1	5.6	2	11.1
Parbhani	32	25	7	0.10	11.55	0.60	5.35	12	37.5	7	21.9	6	18.8	3	9.4	2	6.3	2	6.3
Pune	35	15	20	0.16	12.16	0.15	7.92	12	34.3	2	5.7	1	2.9	16	45.7	2	5.7	2	5.7
Raigad	33	0	33			0.41	3.96							27	81.8	6	18.2		
Ratnagiri	62	5	57	0.00	5.65	0.13	12.65	2	3.2	1	1.6	1	1.6	21	33.9	14	22.6	22	35.5
Sangli	37	25	12	0.00	8.60	0.30	4.55	12	32.4	2	5.4	8	21.6	10	27.0	1	2.7	1	2.7
Satara	47	12	35	0.05	7.30	0.10	5.60	7	14.9	3	6.4	2	4.3	22	46.8	10	21.3	3	6.4
Sindhudurg	48	3	45	0.00	1.10	0.05	10.95	2	4.2					27	56.3	11	22.9	7	14.6
Solapur	52	40	12	0.10	9.00	0.15	5.50	19	36.5	13	25.0	8	15.4	7	13.5	4	7.7	1	1.9
Thane	37	1	36	0.08	0.08	0.06	5.15	1	2.7					20	54.1	15	40.5	1	2.7
Wardha	54	8	46	0.02	4.90	0.10	5.50	6	11.1	1	1.9	1	1.9	36	66.7	9	16.7	1	1.9
Washim	33	5	28	0.05	0.87	0.35	10.30	5	15.2					12	36.4	9	27.3	7	21.2
Yavatmal	75	40	35	0.00	10.70	0.06	3.40	26	34.7	7	9.3	6	8.0	32	42.7	3	4.0		
<b>TOTAL</b>	<b>1369</b>	<b>507</b>	<b>862</b>	<b>5.34</b>	<b>220.4</b>			<b>304</b>	<b>22.2</b>	<b>106</b>	<b>7.7</b>	<b>70</b>	<b>5.1</b>	<b>581</b>	<b>42.4</b>	<b>180</b>	<b>13.1</b>	<b>101</b>	<b>7.4</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure IX

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods - January 2015 with reference to May 2014**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation								
	Total Analysed	Showing Rise Fall	Rise		Fall		0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	Rise		Fall		
			Min.	Max.	Min.	Max.							Rise	Fall	Rise	Fall	
Ahmednagar	35	31	4	0.15	9.15	0.04	8.90	15	42.9	7	20.0	9	25.7	3	8.6	1	2.9
Akola	32	12	20	0.01	5.30	0.01	9.20	9	28.1	2	6.3	1	3.1	14	43.8	3	9.4
Amravati	72	66	6	0.10	10.52	0.10	3.00	48	66.7	13	18.1	5	6.9	4	5.6	2	2.8
Aurangabad	19	12	7	0.50	16.40	0.01	7.75	7	36.8	1	5.3	4	21.1	6	31.6	1	5.3
Beed	23	20	3	0.00	9.65	0.20	3.50	7	30.4	7	30.4	5	21.7	1	4.3	2	8.7
Bhandara	31	28	3	0.20	4.94	0.30	0.40	16	51.6	9	29.0	3	9.7	3	9.7		
Buldana	45	26	19	0.05	6.99	0.13	5.00	17	37.8	5	11.1	4	8.9	14	31.1	3	6.7
Chandrapur	56	47	9	0.55	6.10	0.15	5.90	26	46.4	17	30.4	4	7.1	6	10.7	1	1.8
DNH	10	8	2	0.05	8.81	0.30	0.36	4	40.0	1	10.0	3	30.0	2	20.0		
Dhule	32	26	6	0.00	7.70	0.05	2.50	9	28.1	10	31.3	6	18.8	5	15.6	1	3.1
Gadchiroli	29	27	2	0.35	4.80	0.30	2.70	6	20.7	20	69.0	1	3.4	1	3.4	1	3.4
Gondia	24	21	3	0.20	3.25	0.20	0.95	10	41.7	11	45.8			3	12.5		
Hingoli	22	6	16	0.20	4.35	0.35	6.30	4	18.2	1	4.5	1	4.5	9	40.9	5	22.7
Jalgaon	29	25	4	0.04	21.38	0.47	1.93	17	58.6	4	13.8	4	13.8	4	13.8		
Jalna	19	8	11	0.10	2.65	0.10	3.27	3	15.8	5	26.3			7	36.8	4	21.1
Kolhapur	36	27	9	0.20	8.70	0.15	6.15	19	52.8	3	8.3	5	13.9	3	8.3	3	8.3
Latur	31	15	16	0.10	4.80	0.30	20.42	10	32.3	3	9.7	2	6.5	12	38.7	2	6.5
Mumbai City	3	1	2	0.31	0.31	0.65	0.85	1	33.3					2	66.7		
Mumbai Suburban	1	0	1			4.05	4.05									1	100.0
Nagpur	70	47	23	0.00	7.20	0.10	6.95	37	52.9	5	7.1	3	4.3	18	25.7	2	2.9
Nanded	43	12	31	0.15	24.60	0.10	7.20	8	18.6	3	7.0	1	2.3	19	44.2	7	16.3
Nandurbar	24	18	6	0.10	4.10	0.05	2.60	13	54.2	4	16.7	1	4.2	5	20.8	1	4.2
Nashik	61	54	7	0.25	11.20	0.30	1.70	26	42.6	15	24.6	13	21.3	7	11.5		
Osmanabad	25	17	8	0.00	14.75	0.05	4.65	5	20.0	6	24.0	5	20.0	7	28.0	1	4.0
Parbhani	30	11	19	0.00	10.25	0.05	5.70	9	30.0			1	3.3	7	23.3	6	20.0
Pune	30	19	11	0.39	5.00	0.10	5.20	13	43.3	3	10.0	3	10.0	7	23.3	3	10.0
Raigad	34	28	6	0.10	7.90	0.10	2.10	18	52.9	7	20.6	3	8.8	5	14.7	1	2.9
Ratnagiri	54	45	9	0.00	11.30	0.05	9.70	28	51.9	10	18.5	6	11.1	6	11.1	1	1.9
Sangli	32	25	7	0.30	18.80	0.07	5.01	5	15.6	10	31.3	10	31.3	3	9.4	2	6.3
Satara	43	37	6	0.00	6.40	0.10	7.50	24	55.8	8	18.6	4	9.3	4	9.3		
Sindudurg	44	39	5	0.00	4.80	0.05	4.10	21	47.7	14	31.8	3	6.8	4	9.1		
Solapur	52	45	7	0.20	13.65	0.35	8.50	18	34.6	13	25.0	14	26.9	5	9.6		
Thane	31	25	6	0.01	4.50	0.20	4.19	17	54.8	7	22.6	1	3.2	5	16.1		
Wardha	57	41	16	0.05	8.70	0.10	3.60	26	45.6	10	17.5	5	8.8	12	21.1	4	7.0
Washim	28	12	16	0.05	3.15	0.11	8.10	11	39.3	1	3.6			10	35.7	4	14.3
Yavatmal	75	53	22	0.00	5.20	0.10	3.20	41	54.7	10	13.3	1	1.3	17	22.7	5	6.7
<b>TOTAL</b>	<b>1282</b>	<b>934</b>	<b>348</b>	<b>4.71</b>	<b>297.3</b>			<b>548</b>	<b>42.7</b>	<b>245</b>	<b>19.1</b>	<b>131</b>	<b>10.2</b>	<b>240</b>	<b>18.7</b>	<b>63</b>	<b>4.9</b>
																<b>45</b>	<b>3.5</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure X

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods January 2015 with reference to November 2014**

District	Wells Range of fluctuation (m)												Number / Percentage of Wells showing Fluctuation								
	Total showing			Rise		Fall		Rise			Fall			Rise			Fall				
	Analysed	Rise	Fall	Min.	Max.	Min.	Max.	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %		
Ahmednagar	52	23	29	0.00	7.35	0.22	8.65	17	32.7	1	1.9	3	5.8	23	44.2	4	7.7	2	3.8		
Akola	33	4	29	0.80	2.35	0.11	9.80	2	6.1	2	6.1			20	60.6	5	15.2	4	12.1		
Amravati	75	24	51	0.00	14.22	0.10	5.00	18	24.0	3	4.0	2	2.7	44	58.7	4	5.3	3	4.0		
Aurangabad	20	4	16	0.43	1.11	0.30	6.88	4	20.0					14	70.0	1	5.0	1	5.0		
Beed	38	13	25	0.05	5.90	0.26	6.00	9	23.7	3	7.9	1	2.6	16	42.1	6	15.8	3	7.9		
Bhandara	32	0	32			0.10	3.85							24	75.0	8	25.0				
Buldana	50	8	42	0.35	7.17	0.09	7.75	3	6.0	3	6.0	2	4.0	27	54.0	10	20.0	5	10.0		
Chandrapur	58	32	26	0.00	7.00	0.05	3.60	25	43.1	1	1.7	1	1.7	24	41.4	2	3.4				
DNH	12	7	5	0.00	2.30	0.30	2.05	4	33.3	1	8.3			4	33.3	1	8.3				
Dhule	36	22	14	0.00	5.90	0.10	3.38	18	50.0	2	5.6	1	2.8	11	30.6	3	8.3				
Gadchiroli	32	13	19	0.00	0.95	0.05	2.75	9	28.1					18	56.3	1	3.1				
Gondia	28	0	28			0.30	2.70							24	85.7	4	14.3				
Hingoli	25	4	21	0.00	1.70	0.10	5.15	3	12.0					13	52.0	5	20.0	3	12.0		
Jalgaon	35	17	18	0.03	26.00	0.07	3.20	14	40.0	1	2.9	2	5.7	16	45.7	2	5.7				
Jalna	20	4	16	0.15	2.45	0.09	5.80	3	15.0	1	5.0			11	55.0	3	15.0	2	10.0		
Kolhapur	35	9	26	0.03	8.80	0.05	4.55	7	20.0	1	2.9	1	2.9	19	54.3	6	17.1	1	2.9		
Latur	36	9	27	0.00	4.45	0.05	16.68	5	13.9	2	5.6	1	2.8	17	47.2	6	16.7	4	11.1		
Mumbai City	2	2	0	0.30	1.20			2	100.0												
Mumbai Suburban	1	1	0	1.60	1.60			1	100.0												
Nagpur	75	14	61	0.00	5.95	0.10	4.60	11	14.7			2	2.7	52	69.3	8	10.7	1	1.3		
Nanded	44	11	33	0.00	3.80	0.10	6.70	7	15.9	2	4.5			22	50.0	9	20.5	2	4.5		
Nandurbar	26	9	17	0.15	5.70	0.10	8.35	7	26.9	1	3.8	1	3.8	11	42.3	3	11.5	3	11.5		
Nashik	68	32	36	0.10	7.00	0.15	15.30	27	39.7	4	5.9	1	1.5	28	41.2	2	2.9	6	8.8		
Osmanabad	26	2	24	0.05	0.80	0.05	7.00	2	7.7					12	46.2	7	26.9	5	19.2		
Parbhani	31	4	27	0.00	5.30	0.30	12.95	1	3.2	1	3.2	1	3.2	18	58.1	6	19.4	3	9.7		
Pune	42	11	31	0.00	2.79	0.02	12.85	9	21.4	1	2.4			22	52.4	4	9.5	5	11.9		
Raigad	35	22	13	0.00	2.20	0.20	1.90	20	57.1	1	2.9			13	37.1						
Ratnagiri	59	11	48	0.00	7.40	0.02	15.40	7	11.9	1	1.7	1	1.7	37	62.7	8	13.6	3	5.1		
Sangli	36	10	26	0.00	2.48	0.05	8.30	6	16.7	1	2.8			21	58.3	2	5.6	3	8.3		
Satara	49	17	32	0.00	2.95	0.30	10.70	12	24.5	2	4.1			25	51.0	2	4.1	5	10.2		
Sindhudurg	45	5	40	0.40	2.45	0.10	9.25	4	8.9	1	2.2			30	66.7	9	20.0	1	2.2		
Solapur	57	7	50	0.40	8.90	0.05	13.50	4	7.0	2	3.5	1	1.8	35	61.4	7	12.3	8	14.0		
Thane	42	17	25	0.05	1.90	0.10	4.30	17	40.5					22	52.4	2	4.8	1	2.4		
Wardha	53	11	42	0.00	1.10	0.05	6.40	8	15.1					30	56.6	9	17.0	3	5.7		
Washim	34	3	31	0.35	2.35	0.05	6.20	2	5.9	1	2.9			11	32.4	15	44.1	5	14.7		
Yavatmal	74	22	52	0.00	3.30	0.10	4.03	14	18.9	4	5.4			47	63.5	4	5.4	1	1.4		
<b>TOTAL</b>	<b>1416</b>	<b>404</b>	<b>101</b>	<b>5.24</b>	<b>166.8</b>			<b>302</b>	<b>21.3</b>	<b>43</b>	<b>3.0</b>	<b>21</b>	<b>1.5</b>	<b>761</b>	<b>53.7</b>	<b>168</b>	<b>11.9</b>	<b>83</b>	<b>5.9</b>		

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure XI

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods -May 2014 with reference to Decadal mean for the period May 2004 - May 2013**

Wells showing Fluctuation	District				Wells	Range of fluctuation (m)				Number / Percentage of					
	Rise		Fall			Rise			Fall						
	Total Analysed	Showing Rise	Min.	Max.		Min.	Max.	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %
Ahmednagar	36	5	31	0.07	5.80	0.20	9.15	1	2.8	3	8.3	1	2.8	17	47.2
Akola	36	18	18	0.10	4.64	0.01	7.57	12	33.3	5	13.9	1	2.8	9	25.0
Amravati	82	25	57	0.02	5.13	0.03	19.33	16	19.5	7	8.5	2	2.4	36	43.9
Aurangabad	17	3	14	0.66	3.10	0.32	14.85	2	11.8	1	5.9			6	35.3
Beed	18	2	16	1.20	1.48	0.48	11.11	2	11.1					5	27.8
Bhandara	32	1	31	1.31	1.31	0.10	7.30	1	3.1					15	46.9
Buldana	50	17	33	0.01	9.05	0.07	6.80	10	20.0	5	10.0	2	4.0	19	38.0
Chandrapur	55	5	50	0.07	7.57	0.34	5.30	3	5.5			2	3.6	22	40.0
Dadra And Nagar Haveli	5		5			0.13	3.52							4	80.0
Dhule	34	7	27	0.01	1.34	0.01	4.75	7	20.6					19	55.9
Gadchiroli	29	1	28	1.71	1.71	0.75	4.15	1	3.4					7	24.1
Gondia	24	3	21	0.47	1.53	0.68	5.26	3	12.5					7	29.2
Hingoli	22	5	17	0.15	2.16	0.34	9.06	4	18.2	1	4.5			8	36.4
Jalgaon	32	16	16	0.79	4.35	0.06	14.75	12	37.5	2	6.3	2	6.3	12	37.5
Jalna	20	6	14	0.04	2.94	0.26	7.07	5	25.0	1	5.0			7	35.0
Kolhapur	36	12	24	0.05	4.69	0.07	8.43	10	27.8	1	2.8	1	2.8	16	44.4
Latur	31	5	26	0.49	12.69	0.02	9.10	2	6.5	1	3.2	2	6.5	13	41.9
MUMBAI CITY	3	2	1	0.08	0.12	0.11	0.11	2	66.7					1	33.3
MUMBAI SUBURBAN	1		1			1.83	1.83							1	100.0
Nagpur	71	23	48	0.04	5.24	0.03	12.09	21	29.6	1	1.4	1	1.4	36	50.7
Nanded	43	7	36	0.34	4.25	0.04	19.18	6	14.0			1	2.3	26	60.5
Nandurbar	21	6	15	0.03	1.60	0.14	5.00	6	28.6					10	47.6
Nashik	55	14	41	0.03	8.32	0.16	13.15	12	21.8	1	1.8	1	1.8	22	40.0
Osmanabad	25	3	22	0.48	3.21	0.37	13.00	2	8.0	1	4.0			7	28.0
Parbhani	31	9	22	0.16	6.11	0.43	12.93	7	22.6	1	3.2	1	3.2	11	35.5
Pune	36	16	20	0.06	4.66	0.07	4.43	13	36.1	2	5.6	1	2.8	10	27.8
Raigad	37	6	31	0.09	1.27	0.09	5.62	6	16.2					20	54.1
Ratnagiri	57	7	50	0.05	2.95	0.03	13.02	6	10.5	1	1.8			23	40.4
Sangli	31	12	19	0.03	4.19	0.22	12.59	10	32.3	1	3.2	1	3.2	10	32.3
Satara	36	4	32	0.13	2.61	0.00	6.55	3	8.3	1	2.8			18	50.0
Sindudurg	49	2	47	0.25	0.66	0.15	7.16	2	4.1					27	55.1
Solapur	52	6	46	0.23	8.70	0.35	11.44	4	7.7	1	1.9	1	1.9	12	23.1
Thane	36	3	33	0.23	0.34	0.02	9.53	3	8.3					15	41.7
Wardha	59	7	52	0.40	3.66	0.20	7.92	6	10.2	1	1.7			30	50.8
Washim	33	10	23	0.05	6.20	0.05	5.00	8	24.2			2	6.1	12	36.4
Yavatmal	74	18	56	0.25	2.91	0.02	6.18	14	18.9	4	5.4			36	48.6
<b>TOTAL</b>	<b>1309</b>	<b>286</b>	<b>102</b>	<b>0.296</b>	<b>4.014</b>			<b>222</b>	<b>17.0</b>	<b>42</b>	<b>3.2</b>	<b>22</b>	<b>1.7</b>	<b>549</b>	<b>41.9</b>
														<b>329</b>	<b>25.1</b>
														<b>145</b>	<b>11.1</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure XII

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods August 2014 with reference to Decadal mean for the period**  
**Aug 2004 - Aug 2013**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
	Total	Analysed	Rise		Fall		Rise			Fall			Rise			Fall			
			Min.	Max.	Min.	Max.	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	
Ahmednagar	48	27	21	0.09	8.53	0.23	8.45	15	31.3	8	16.7	4	8.3	13	27.1	3	6.3	5 10.4	
Akola	31	20	11	0.15	4.12	0.06	5.30	12	38.7	7	22.6	1	3.2	6	19.4	4	12.9	1 3.2	
Amravati	85	73	12	0.13	8.83	0.08	3.32	49	57.6	18	21.2	6	7.1	11	12.9	1	1.2		
Aurangabad	19	14	5	0.51	6.32	0.81	4.75	4	21.1	5	26.3	5	26.3	2	10.5	2	10.5	1 5.3	
Beed	29	10	19	0.05	6.90	0.02	10.53	2	6.9	5	17.2	3	10.3	9	31.0	5	17.2	5 17.2	
Bhandara	31	27	4	0.51	6.11	0.44	4.12	11	35.5	12	38.7	4	12.9	3	9.7			1 3.2	
Buldana	48	44	4	0.10	10.24	0.01	1.02	14	29.2	22	45.8	8	16.7	4	8.3				
Chandrapur	55	25	30	0.06	2.28	0.17	7.04	22	40.0	3	5.5			20	36.4	7	12.7	3 5.5	
Dadra And Nagar Haveli	6	6		0.85	3.99			2	33.3	4	66.7								
Dhule	38	27	11	0.02	4.78	0.34	10.78	19	50.0	7	18.4	1	2.6	8	21.1	1	2.6	2 5.3	
Gadchiroli	30	22	8	0.16	3.83	0.03	3.39	18	60.0	4	13.3			7	23.3	1	3.3		
Gondia	29	28	1	0.14	4.71	0.01	0.01	13	44.8	13	44.8	2	6.9	1	3.4				
Hingoli	25	4	21	0.40	4.19	0.21	10.95	2	8.0	1	4.0	1	4.0	7	28.0	8	32.0	6 24.0	
Jalgaon	35	29	6	0.42	14.75	0.04	5.84	8	22.9	13	37.1	8	22.9	2	5.7	3	8.6	1 2.9	
Jalna	18	11	7	0.20	6.65	0.28	7.15	3	16.7	3	16.7	5	27.8	4	22.2	2	11.1	1 5.6	
Kolhapur	34	30	4	0.10	4.82	1.04	2.25	17	50.0	11	32.4	2	5.9	3	8.8	1	2.9		
Latur	31	16	15	0.13	6.32	0.18	7.40	12	38.7	2	6.5	2	6.5	10	32.3	2	6.5	3 9.7	
Mumbai City	2	2		0.85	1.12			2	100.0										
Mumbai	1	1		1.93	1.93			1	100.0									1 1.4	
Nagpur	70	67	3	0.10	7.04	0.50	11.54	36	51.4	24	34.3	7	10.0	2	2.9				
Nanded	44	8	36	0.03	4.32	0.24	12.73	5	11.4	2	4.5	1	2.3	16	36.4	10	22.7	10 22.7	
Nandurbar	23	17	6	0.33	18.23	0.07	2.86	9	39.1	6	26.1	2	8.7	5	21.7	1	4.3		
Nashik	70	56	14	0.02	10.77	0.01	7.65	26	37.1	22	31.4	8	11.4	6	8.6	7	10.0	1 1.4	
Osmanabad	20	10	10	0.28	7.00	0.12	8.54	6	30.0	1	5.0	3	15.0	4	20.0	3	15.0	3 15.0	
Parbhani	36	7	29	0.55	7.52	0.13	14.23	3	8.3	3	8.3	1	2.8	7	19.4	10	27.8	12 33.3	
Pune	42	36	6	0.20	11.19	0.72	7.48	18	42.9	11	26.2	7	16.7	5	11.9			1 2.4	
Raigad	35	31	4	0.10	6.74	0.37	0.48	23	65.7	6	17.1	2	5.7	4	11.4				
Ratnagiri	64	61	3	0.23	12.61	0.27	12.97	17	26.6	21	32.8	23	35.9	1	1.6	1	1.6	1 1.6	
Sangli	37	28	9	0.07	6.46	0.17	5.63	15	40.5	9	24.3	4	10.8	5	13.5	3	8.1	1 2.7	
Satara	44	35	9	0.09	7.88	0.23	5.65	19	43.2	10	22.7	6	13.6	5	11.4	1	2.3	3 6.8	
Sindhudurg	49	48	1	0.40	11.35	0.05	0.05	16	32.7	19	38.8	13	26.5	1	2.0				
Solapur	52	18	34	0.07	4.52	0.10	7.25	14	26.9	3	5.8	1	1.9	19	36.5	11	21.2	4 7.7	
Thane	44	43	1	0.12	4.89	0.85	0.85	33	75.0	8	18.2	2	4.5	1	2.3				
Wardha	62	56	6	0.08	7.24	0.02	6.11	33	53.2	19	30.6	4	6.5	4	6.5	1	1.6	1 1.6	
Washim	33	32	1	0.42	7.40	0.17	0.17	11	33.3	14	42.4	7	21.2	1	3.0				
Yavatmal	73	33	40	0.12	5.31	0.02	11.85	24	32.9	8	11.0	1	1.4	24	32.9	8	11.0	8 11.0	
<b>TOTAL</b>	<b>1393</b>	<b>100</b>	<b>391</b>	<b>0.277</b>	<b>6.968</b>			<b>534</b>	<b>38.3</b>	<b>324</b>	<b>23.3</b>	<b>144</b>	<b>10.3</b>	<b>220</b>	<b>15.8</b>	<b>96</b>	<b>6.9</b>	<b>75</b>	<b>5.4</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure XIII

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods November 2013 with reference to Decadal mean for the period  
November 2004-2013**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
	Total	Analysed	Rise		Fall		Rise			Fall			Rise			Fall			
			Min.	Max.	Min.	Max.	0 - 2 / %	2 - 4 / %	> 4 / %	0 - 2 / %	2 - 4 / %	> 4 / %	0 - 2 / %	2 - 4 / %	> 4 / %	0 - 2 / %	2 - 4 / %	> 4 / %	
Ahmednagar	53	35	18	0.10	8.96	0.03	7.35	21	39.6	7	13.2	7	13.2	11	20.8	4	7.5	3	5.7
Akola	37	27	10	0.17	12.70	0.25	8.57	14	37.8	10	27.0	3	8.1	6	16.2	1	2.7	3	8.1
Amravati	82	68	14	0.03	11.55	0.05	4.70	49	59.8	13	15.9	6	7.3	12	14.6	1	1.2	1	1.2
Aurangabad	19	10	9	0.01	6.68	0.17	8.00	5	26.3	4	21.1	1	5.3	6	31.6	1	5.3	2	10.5
Beed	29	13	16	0.01	7.70	0.70	7.40	11	37.9	1	3.4	1	3.4	8	27.6	5	17.2	3	10.3
Bhandara	32	27	5	0.10	3.79	0.08	2.68	23	71.9	4	12.5			3	9.4	2	6.3		
Buldana	59	43	16	0.20	11.50	0.05	6.18	23	39.0	16	27.1	4	6.8	13	22.0	2	3.4	1	1.7
Chandrapur	57	21	36	0.04	4.77	0.01	16.24	19	33.3	1	1.8	1	1.8	32	56.1	3	5.3	1	1.8
Dadra And Nagar Haveli	6	2	4	0.11	1.29	0.18	2.61	2	33.3					3	50.0	1	16.7		
Dhule	36	26	10	0.14	4.82	0.10	10.88	19	52.8	6	16.7	1	2.8	7	19.4	1	2.8	2	5.6
Gadchiroli	32	17	15	0.01	1.66	0.01	5.55	17	53.1					14	43.8			1	3.1
Gondia	29	22	7	0.26	2.73	0.03	2.93	20	69.0	2	6.9			5	17.2	2	6.9		
Hingoli	25	5	20	0.17	1.20	0.13	10.31	5	20.0					11	44.0	6	24.0	3	12.0
Jalgaon	38	33	5	0.04	16.57	0.90	17.26	17	44.7	9	23.7	7	18.4	1	2.6	2	5.3	2	5.3
Jalna	25	12	13	0.07	4.57	0.60	8.12	9	36.0	2	8.0	1	4.0	4	16.0	5	20.0	4	16.0
Kolhapur	35	26	9	0.09	4.31	0.04	4.40	19	54.3	6	17.1	1	2.9	7	20.0	1	2.9	1	2.9
Latur	37	16	21	0.04	5.28	0.01	7.80	12	32.4	2	5.4	2	5.4	13	35.1	5	13.5	3	8.1
MUMBAI CITY	2		2			1.00	1.03							2	100.0				
MUMBAI SUBURBAN	1		1			7.48	7.48									1	100.0		
Nagpur	75	49	26	0.00	3.10	0.05	10.74	39	52.0	10	13.3			20	26.7	2	2.7	4	5.3
Nanded	43	13	30	0.04	6.02	0.05	7.05	12	27.9			1	2.3	20	46.5	7	16.3	3	7.0
Nandurbar	23	15	8	0.35	5.93	0.08	2.82	11	47.8	3	13.0	1	4.3	7	30.4	1	4.3		
Nashik	61	43	18	0.01	10.60	0.04	5.84	28	45.9	11	18.0	4	6.6	15	24.6	1	1.6	2	3.3
Omanabad	26	18	8	0.00	6.23	0.82	7.72	8	30.8	9	34.6	1	3.8	3	11.5	3	11.5	2	7.7
Parbhani	32	8	24	0.09	4.94	0.03	7.71	7	21.9			1	3.1	12	37.5	6	18.8	6	18.8
Pune	46	30	16	0.04	6.83	0.02	5.23	13	28.3	12	26.1	5	10.9	13	28.3	2	4.3	1	2.2
Raigad	37	12	25	0.02	5.20	0.13	2.03	9	24.3	2	5.4	1	2.7	24	64.9	1	2.7		
Ratnagiri	65	40	25	0.03	10.00	0.10	7.64	32	49.2	5	7.7	3	4.6	17	26.2	2	3.1	6	9.2
Sangli	35	30	5	0.47	6.71	0.07	4.04	9	25.7	12	34.3	9	25.7	3	8.6	1	2.9	1	2.9
Satara	41	27	14	0.02	4.98	0.00	6.75	21	51.2	5	12.2	1	2.4	13	31.7			1	2.4
Sindudurg	49	36	13	0.18	9.00	0.07	2.72	24	49.0	10	20.4	2	4.1	11	22.4	2	4.1		
Solapur	58	42	16	0.09	11.70	0.01	5.79	26	44.8	14	24.1	2	3.4	12	20.7	2	3.4	2	3.4
Thane	47	13	34	0.01	2.00	0.03	3.06	12	25.5	1	2.1			27	57.4	7	14.9		
Wardha	54	34	20	0.00	4.76	0.01	1.44	32	59.3	1	1.9	1	1.9	20	37.0				
Washim	41	28	13	0.16	5.95	0.22	6.58	19	46.3	8	19.5	1	2.4	10	24.4	2	4.9	1	2.4
Yavatmal	73	35	38	0.01	2.21	0.02	3.90	32	43.8	3	4.1			35	47.9	3	4.1		
<b>TOTAL</b>	<b>1440</b>	<b>876</b>	<b>564</b>	<b>0.092</b>	<b>6.360</b>			<b>619</b>	<b>43.0</b>	<b>189</b>	<b>13.1</b>	<b>68</b>	<b>4.7</b>	<b>420</b>	<b>29.2</b>	<b>84</b>	<b>5.8</b>	<b>60</b>	<b>4.2</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure XIV

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods January 2015 with reference to Decadal mean for the period**  
**Jan 2005 - Jan 2014**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
	Total Analysed	Showing RiseFall	Rise		Fall		0 - 2 / %	2 - 4 / %	> 4 / %	Rise		Fall		0 - 2 / %	2 - 4 / %	> 4 / %			
			Min.	Max.	Min.	Max.				Min.	Max.	Min.	Max.						
Ahmednagar	54	32	22	0.14	7.29	0.17	6.18	23	42.6	6	11.1	3	5.6	17	31.5	4	7.4	1	1.9
Akola	33	11	22	0.05	2.43	0.01	7.76	9	27.3	2	6.1			15	45.5	5	15.2	2	6.1
Amravati	80	55	25	0.04	10.42	0.05	4.39	46	57.5	6	7.5	3	3.8	21	26.3	3	3.8	1	1.3
Aurangabad	22	9	13	0.38	3.20	0.27	7.84	6	27.3	3	13.6			8	36.4	2	9.1	3	13.6
Beed	40	13	27	0.13	3.83	0.03	6.01	10	25.0	3	7.5			14	35.0	12	30.0	1	2.5
Bhandara	32	10	22	0.04	1.45	0.00	4.60	10	31.3					17	53.1	4	12.5	1	3.1
Buldana	51	21	30	0.16	4.18	0.03	6.23	18	35.3	2	3.9	1	2.0	23	45.1	6	11.8	1	2.0
Chandrapur	61	32	29	0.00	5.93	0.00	8.00	29	47.5	2	3.3	1	1.6	22	36.1	4	6.6	3	4.9
DNH	12	4	8	0.11	4.04	0.30	1.74	3	25.0			1	8.3	8	66.7				
Dhule	38	27	11	0.07	4.28	0.07	3.49	21	55.3	4	10.5	2	5.3	9	23.7	2	5.3		
Gadchiroli	39	15	24	0.04	1.49	0.03	5.33	15	38.5					22	56.4	1	2.6	1	2.6
Gondia	28	6	22	0.08	1.53	0.01	2.68	6	21.4					19	67.9	3	10.7		
Hingoli	26	2	24	0.18	0.28	0.16	8.16	2	7.7					11	42.3	8	30.8	5	19.2
Jalgaon	37	32	5	0.07	15.77	0.01	2.31	18	48.6	8	21.6	6	16.2	4	10.8	1	2.7		
Jalna	22	6	16	0.26	1.85	0.34	5.87	6	27.3					6	27.3	6	27.3	4	18.2
Kolhapur	40	21	19	0.02	5.46	0.05	4.90	19	47.5	1	2.5	1	2.5	15	37.5	2	5.0	2	5.0
Latur	36	8	28	0.10	4.07	0.51	10.86	6	16.7	1	2.8	1	2.8	12	33.3	10	27.8	6	16.7
Mumbai City	3	1	2	0.19	0.19	0.62	0.76	1	33.3					2	66.7				
Mumbai Suburban	1		1			5.55	5.55											1	100.0
Nagpur	75	31	44	0.01	5.37	0.12	9.01	28	37.3	2	2.7	1	1.3	33	44.0	7	9.3	4	5.3
Nanded	45	6	39	0.28	5.95	0.14	7.51	5	11.1			1	2.2	18	40.0	17	37.8	4	8.9
Nandurbar	26	13	13	0.00	7.29	0.05	5.39	10	38.5	2	7.7	1	3.8	7	26.9	3	11.5	3	11.5
Nashik	78	52	26	0.03	8.69	0.01	5.50	38	48.7	11	14.1	3	3.8	21	26.9	4	5.1	1	1.3
Osmanabad	28	9	19	0.05	3.26	0.02	8.38	7	25.0	2	7.1			8	28.6	8	28.6	3	10.7
Parbhani	31	5	26	0.24	3.10	0.35	16.67	4	12.9	1	3.2			11	35.5	8	25.8	7	22.6
Pune	44	25	19	0.19	2.53	0.06	7.38	23	52.3	2	4.5			11	25.0	6	13.6	2	4.5
Raigad	37	18	19	0.06	3.09	0.03	2.06	16	43.2	2	5.4			18	48.6	1	2.7		
Ratnagiri	60	15	45	0.09	6.71	0.02	21.56	13	21.7	1	1.7	1	1.7	30	50.0	10	16.7	5	8.3
Sangli	38	30	8	0.27	5.41	0.12	6.63	16	42.1	11	28.9	3	7.9	4	10.5	3	7.9	1	2.6
Satara	53	25	28	0.03	2.77	0.05	10.17	22	41.5	3	5.7			19	35.8	6	11.3	3	5.7
Sindhudurg	46	16	30	0.05	1.77	0.03	6.01	16	34.8					24	52.2	5	10.9	1	2.2
Solapur	59	29	30	0.03	8.13	0.13	12.02	20	33.9	7	11.9	2	3.4	18	30.5	8	13.6	4	6.8
Thane	48	13	35	0.08	1.32	0.16	29.00	13	27.1					25	52.1	6	12.5	4	8.3
Wardha	57	13	44	0.06	5.37	0.04	5.59	11	19.3			2	3.5	34	59.6	9	15.8	1	1.8
Washim	34	4	30	0.08	1.84	0.08	5.87	4	11.8					16	47.1	9	26.5	5	14.7
Yavatmal	75	30	45	0.06	2.82	0.02	3.08	27	36.0	3	4.0			39	52.0	6	8.0		
<b>TOTAL</b>	<b>1489</b>	<b>639</b>	<b>850</b>	<b>0.105</b>	<b>4.374</b>			<b>521</b>	<b>35.0</b>	<b>85</b>	<b>5.7</b>	<b>33</b>	<b>2.2</b>	<b>581</b>	<b>39.0</b>	<b>189</b>	<b>12.7</b>	<b>80</b>	<b>5.4</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods May 2014 with reference to May 2013**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
			Rise		Fall		Rise		Fall		Rise		Fall						
	Total Analysed	showing RiseFall	Min.	Max.	Min.	Max.	0 - 2 / %	2 - 4 / %	> 4 / %	0 - 2 / %	2 - 4 / %	> 4 / %	0 - 2 / %	2 - 4 / %	> 4 / %				
Ahmednagar	19	11	8	0.15	7.73	0.35	10.20	5	26.3	3	15.8	3	15.8	5	26.3	1	5.3	2	10.5
Akola	24	20	4	0.60	9.50	0.50	2.05	7	29.2	7	29.2	6	25.0	3	12.5	1	4.2		
Amravati	69	57	12	0.05	8.90	0.10	8.30	43	62.3	8	11.6	6	8.7	9	13.0	1	1.4	2	2.9
Aurangabad	6	4	2	0.78	21.65	1.35	13.90	2	33.3			2	33.3	1	16.7			1	16.7
Beed	7	5	2	0.00	5.10	0.90	1.30	1	14.3	1	14.3	2	28.6	2	28.6				
Bhandara	26	22	4	0.10	6.50	0.20	0.70	13	50.0	8	30.8	1	3.8	4	15.4				
Buldana	33	29	4	0.00	14.20	0.03	1.10	9	27.3	8	24.2	9	27.3	4	12.1				
Chandrapur	53	44	9	0.00	8.05	0.15	4.35	35	66.0	7	13.2	1	1.9	7	13.2			2	3.8
D & H	0	0	0																
Dhule	25	22	3	0.10	6.40	0.26	2.80	11	44.0	8	32.0	3	12.0	2	8.0	1	4.0		
Gadchiroli	28	25	3	0.10	3.65	0.05	0.35	22	78.6	3	10.7			3	10.7				
Gondia	20	20	0	0.10	6.80			12	60.0	6	30.0	2	10.0						
Hingoli	18	14	4	0.00	5.10	0.30	5.65	5	27.8	6	33.3	2	11.1	1	5.6	1	5.6	2	11.1
Jalgaon	22	22	0	1.11	8.65			2	9.1	7	31.8	13	59.1						
Jalna	6	5	1	0.32	7.83	0.02	0.02	2	33.3	1	16.7	2	33.3	1	16.7				
Kolhapur	29	19	10	0.00	5.25	0.05	1.60	14	48.3	2	6.9	2	6.9	10	34.5				
Latur	21	17	4	0.00	5.65	0.15	14.00	9	42.9	4	19.0	3	14.3			1	4.8		
Mumbai City	0	0	0																
Mumbai Suburban	0	0	0																
Nagpur	67	62	5	0.10	9.70	0.10	4.30	32	47.8	23	34.3	7	10.4	4	6.0			1	1.5
Nanded	37	30	7	0.20	8.10	0.10	5.45	16	43.2	5	13.5	9	24.3	5	13.5	1	2.7	1	2.7
Nandurbar	19	19	0	0.45	4.50			11	57.9	5	26.3	3	15.8						
Nashik	47	39	8	0.00	10.00	0.60	2.40	20	42.6	8	17.0	10	21.3	3	6.4	5	10.6		
Omanabad	11	6	5	0.00	7.15	0.60	10.65	3	27.3	1	9.1	1	9.1	2	18.2	1	9.1	2	18.2
Parbhani	24	21	3	0.00	9.50	0.25	1.50	8	33.3	4	16.7	8	33.3	3	12.5				
Pune	33	30	3	0.01	7.92	0.43	7.50	16	48.5	9	27.3	5	15.2	2	6.1			1	3.0
Raigad	28	21	7	0.48	4.70	0.24	6.50	16	57.1	4	14.3	1	3.6	2	7.1	3	10.7	2	7.1
Ratnagiri	40	19	21	0.00	24.20	0.10	9.00	14	35.0			3	7.5	17	42.5	3	7.5	1	2.5
Sangli	30	21	9	0.50	6.15	0.10	2.50	10	33.3	5	16.7	6	20.0	7	23.3	2	6.7		
Satara	28	16	12	0.10	6.35	0.20	3.40	8	28.6	3	10.7	5	17.9	10	35.7	2	7.1		
Sindudurg	37	25	12	0.00	4.50	0.05	1.80	19	51.4	3	8.1	1	2.7	12	32.4				
Solapur	18	6	12	0.50	13.75	0.38	3.65	4	22.2	1	5.6	1	5.6	8	44.4	4	22.2		
Wardha	53	41	12	0.00	4.50	0.15	6.85	37	69.8	2	3.8	1	1.9	9	17.0	2	3.8	1	1.9
Washim	22	18	4	0.55	5.00	0.05	0.55	12	54.5	3	13.6	3	13.6	4	18.2				
Yavatmal	62	48	14	0.00	4.95	0.05	4.40	34	54.8	10	16.1	2	3.2	10	16.1	3	4.8	1	1.6
<b>TOTAL</b>	<b>962</b>	<b>758</b>	<b>204</b>	<b>6.3</b>	<b>261.9</b>			<b>452</b>	<b>47.0</b>	<b>165</b>	<b>17.2</b>	<b>123</b>	<b>12.8</b>	<b>153</b>	<b>15.9</b>	<b>31</b>	<b>3.2</b>	<b>20</b>	<b>2.1</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure XVI

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods August 2014 with reference to August 2013**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
	Total Analysed	Showing RiseFall	Rise		Fall		Rise			Fall			Rise			Fall			
			Min.	Max.	Min.	Max.	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	
Ahmednagar	41	28	13	0.00	10.10	0.01	7.90	18	43.9	4	9.8	5	12.2	10	24.4	2	4.9	1	2.4
Akola	22	6	16	0.05	1.90	0.60	10.10	6	27.3			7	31.8	6	27.3	3	13.6		
Amravati	72	18	54	0.00	8.30	0.10	6.46	12	16.7	1	1.4	3	4.2	41	56.9	10	13.9	3	4.2
Aurangabad	17	11	6	0.08	9.03	0.60	5.70	7	41.2	3	17.6	1	5.9	4	23.5	1	5.9	1	5.9
Beed	22	4	18	0.20	5.10	0.20	10.10	1	4.5	2	9.1	1	4.5	8	36.4	5	22.7	5	22.7
Bhandara	30	6	24	0.00	1.00	0.10	6.30	5	16.7			14	46.7	8	26.7	2	6.7		
Buldana	41	7	34	0.00	3.00	0.01	3.45	3	7.3	3	7.3			26	63.4	8	19.5		
Chandrapur	52	3	49	0.20	0.80	0.30	8.40	3	5.8			18	34.6	14	26.9	17	32.7		
DNH	6	5	1	0.14	3.05	0.81	0.81	4	66.7	1	16.7			1	16.7				
Dhule	31	10	21	0.00	10.90	0.15	5.73	5	16.1	3	9.7	1	3.2	16	51.6	3	9.7	2	6.5
Gadchiroli	28	0	28			0.15	7.70					17	60.7	5	17.9	6	21.4		
Gondia	29	3	26	0.30	1.25	0.05	6.65	3	10.3			20	69.0	4	13.8	2	6.9		
Hingoli	18	0	18			0.85	18.50					4	22.2	1	5.6	13	72.2		
Jalgaon	34	19	15	0.05	12.78	0.10	9.05	15	44.1	1	2.9	3	8.8	10	29.4	1	2.9	4	11.8
Jalna	18	9	9	0.12	2.40	0.20	8.65	8	44.4	1	5.6			3	16.7	2	11.1	4	22.2
Kolhapur	53	49	4	0.00	3.60	0.20	6.90	21	39.6	3	5.7			3	5.7			1	1.9
Latur	29	5	24	0.05	1.70	0.10	12.23	5	17.2			8	27.6	5	17.2	11	37.9		
Mumbai City	2	0	2			0.17	1.17					2	100.0						
Mumbai	1	0	1			0.70	0.70					1	100.0						
Nagpur	58	17	41	0.00	2.80	0.10	9.30	11	19.0	4	6.9			30	51.7	7	12.1	4	6.9
Nanded	41	1	40	0.00	0.00	0.10	20.60					10	24.4	6	14.6	24	58.5		
Nandurbar	23	6	17	0.35	16.10	0.10	5.80	4	17.4			2	8.7	9	39.1	5	21.7	3	13.0
Nashik	61	33	28	0.10	6.68	0.10	12.30	22	36.1	8	13.1	3	4.9	18	29.5	5	8.2	5	8.2
Osmanabad	18	10	8	0.38	4.80	0.05	5.86	6	33.3	3	16.7	1	5.6	4	22.2	2	11.1	2	11.1
Parbhani	32	1	31	5.85	5.85	1.75	17.55					1	3.1	2	6.3	6	18.8	23	71.9
Pune	30	27	3	0.05	16.70	0.10	0.70	17	56.7	4	13.3	6	20.0	3	10.0				
Raigad	29	3	26	0.17	1.14	0.07	2.18	3	10.3			25	86.2	1	3.4				
Ratnagiri	45	39	6	0.06	10.30	0.30	8.75	27	60.0	8	17.8	4	8.9	3	6.7			3	6.7
Sangli	29	26	3	0.10	7.20	0.10	5.40	16	55.2	7	24.1	3	10.3	2	6.9			1	3.4
Satara	37	32	5	0.30	10.65	0.45	5.20	17	45.9	9	24.3	6	16.2	3	8.1	1	2.7	1	2.7
Sindudurg	40	26	14	0.00	6.30	0.02	3.10	20	50.0	2	5.0	3	7.5	13	32.5	1	2.5		
Solapur	47	30	17	0.00	4.15	0.35	7.40	20	42.6	8	17.0	1	2.1	8	17.0	5	10.6	4	8.5
Thane	41	23	18	0.00	1.45	0.01	1.18	21	51.2			18	43.9						
Wardha	55	4	51	0.50	1.06	0.20	8.35	4	7.3			34	61.8	11	20.0	6	10.9		
Washim	28	8	20	0.00	2.25	0.30	3.45	5	17.9	1	3.6			18	64.3	2	7.1		
Yavatmal	65	2	63	0.21	4.20	0.30	15.52	1	1.5			1	1.5	23	35.4	22	33.8	18	27.7
<b>TOTAL</b>	<b>1225</b>	<b>471</b>	<b>754</b>	<b>9.26</b>	<b>176.5</b>			<b>310</b>	<b>25.3</b>	<b>76</b>	<b>6.2</b>	<b>45</b>	<b>3.7</b>	<b>436</b>	<b>35.6</b>	<b>149</b>	<b>12.2</b>	<b>169</b>	<b>13.8</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure XVII

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods November 2014 with reference to November 2013**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
	Total	Analysed	Rise	Fall	Min.	Max.	Min.	Max.	0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	Rise	Fall	0 – 2 / %	2 – 4 / %	> 4 / %
Ahmednagar	45	18	27	0.00	9.80	0.05	10.50	13	28.9	2	4.4	2	4.4	16	35.6	5	11.1	6	13.3
Akola	25	8	17	0.04	7.60	0.26	17.00	4	16.0	3	12.0	1	4.0	12	48.0	2	8.0	3	12.0
Amravati	73	16	57	0.00	2.90	0.05	8.00	13	17.8	2	2.7			40	54.8	15	20.5	2	2.7
Aurangabad	19	5	14	0.07	6.23	0.10	9.98	2	10.5	2	10.5	1	5.3	8	42.1	1	5.3	5	26.3
Beed	21	5	16	0.00	1.40	0.20	12.10	3	14.3					5	23.8	1	4.8	10	47.6
Bhandara	32	2	30	0.60	0.60	0.10	4.00	2	6.3					21	65.6	8	25.0	1	3.1
Buldana	46	6	40	0.31	4.70	0.10	9.50	4	8.7	1	2.2	1	2.2	21	45.7	14	30.4	5	10.9
Chandrapur	57	6	51	0.05	6.65	0.25	12.40	4	7.0			2	3.5	22	38.6	24	42.1	5	8.8
DNH	6	0	6		1.06	2.49								4	66.7	2	33.3		
Dhule	32	16	16	0.00	4.85	0.05	7.90	12	37.5	1	3.1	1	3.1	10	31.3	5	15.6	1	3.1
Gadchiroli	30	2	28	0.45	1.60	0.50	6.95	2	6.7					20	66.7	7	23.3	1	3.3
Gondia	28	8	20	0.05	1.75	0.10	5.75	8	28.6					14	50.0	4	14.3	2	7.1
Hingoli	25	3	22	0.15	0.90	0.10	11.70	3	12.0					10	40.0	5	20.0	7	28.0
Jalgaon	37	23	14	0.10	14.11	0.19	6.85	14	37.8	3	8.1	6	16.2	10	27.0	2	5.4	2	5.4
Jalna	22	4	18	0.31	8.60	1.00	7.27	2	9.1			2	9.1	7	31.8	6	27.3	5	22.7
Kolhapur	35	21	14	0.00	2.50	0.10	8.90	18	51.4	2	5.7			9	25.7	3	8.6	2	5.7
Latur	34	7	27	0.00	4.90	0.25	25.30	4	11.8			1	2.9	10	29.4	7	20.6	10	29.4
Mumbai City	2	0	2		1.58	2.22								1	50.0	1	50.0		
Mumbai	1	0	1		9.57	9.57												1	100.0
Nagpur	65	8	57	0.00	2.00	0.05	14.30	6	9.2	1	1.5			41	63.1	12	18.5	4	6.2
Nanded	43	4	39	0.05	2.95	0.30	10.45	3	7.0	1	2.3			16	37.2	9	20.9	14	32.6
Nandurbar	21	7	14	0.00	1.85	0.30	4.90	6	28.6					10	47.6	3	14.3	1	4.8
Nashik	59	27	32	0.10	10.30	0.20	6.90	18	30.5	5	8.5	4	6.8	27	45.8	4	6.8	1	1.7
Omanabad	26	17	9	0.00	9.05	0.80	11.65	12	46.2	1	3.8	2	7.7	1	3.8	5	19.2	3	11.5
Parbhani	29	3	26	0.15	2.30	0.60	12.60	2	6.9	1	3.4			4	13.8	6	20.7	16	55.2
Pune	37	20	17	0.06	6.62	0.04	6.04	17	45.9	2	5.4	1	2.7	13	35.1	1	2.7	3	8.1
Raigad	32	1	31	0.54	0.54	0.27	3.04	1	3.1					25	78.1	6	18.8		
Ratnagiri	49	12	37	0.00	10.90	0.05	14.90	8	16.3	2	4.1	1	2.0	32	65.3	4	8.2	1	2.0
Sangli	34	26	8	0.00	5.60	0.10	3.25	19	55.9	4	11.8	2	5.9	5	14.7	3	8.8		
Satara	39	18	21	0.10	2.70	0.10	8.00	17	43.6	1	2.6			17	43.6	3	7.7	1	2.6
Sindudurg	40	33	7	0.00	3.10	0.10	1.10	29	72.5	3	7.5			7	17.5				
Solapur	53	31	22	0.00	8.90	0.05	6.80	15	28.3	9	17.0	3	5.7	16	30.2	3	5.7	3	5.7
Thane	35	2	33	0.30	2.01	0.05	3.74	1	2.9	1	2.9			27	77.1	6	17.1		
Wardha	52	12	40	0.00	5.00	0.05	2.15	8	15.4	2	3.8	1	1.9	39	75.0	1	1.9		
Washim	31	4	27	0.40	3.35	0.07	5.80	2	6.5	2	6.5			10	32.3	14	45.2	3	9.7
Yavatmal	69	3	66	0.00	1.30	0.18	6.10	2	2.9					54	78.3	9	13.0	3	4.3
<b>TOTAL</b>	<b>1284</b>	<b>378</b>	<b>906</b>	<b>3.83</b>	<b>157.5</b>			<b>274</b>	<b>21.3</b>	<b>51</b>	<b>4.0</b>	<b>31</b>	<b>2.4</b>	<b>584</b>	<b>45.5</b>	<b>201</b>	<b>15.7</b>	<b>121</b>	<b>9.4</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

Annexure XVIII

**Water Table Fluctuation and Frequency Distribution of Monitoring Wells between two periods January 2015 with reference to January 2014**

District	Wells		Range of fluctuation (m)						Number / Percentage of Wells showing Fluctuation										
	Total Analysed	Showing Rise	Rise		Fall		0 – 2 / %	Rise	Rise		Fall		0 – 2 / %	2 – 4 / %	> 4 / %	0 – 2 / %	2 – 4 / %	> 4 / %	
			Min.	Max.	Min.	Max.			0 – 2 / %	> 4 / %	0 – 2 / %	2 – 4 / %				0 – 2 / %	2 – 4 / %	> 4 / %	
Ahmednagar	49	28	21	0.00	7.50	0.15	7.10	18	36.7	2	4.1	4	8.2	15	30.6	4	8.2	2	4.1
Akola	30	1	29	0.01	0.01	0.05	4.80	1	3.3					24	80.0	2	6.7	3	10.0
Amravati	73	38	35	0.00	10.12	0.17	5.88	33	45.2	1	1.4	1	1.4	28	38.4	5	6.8	2	2.7
Aurangabad	18	9	9	0.04	4.10	0.30	10.30	7	38.9	1	5.6	1	5.6	4	22.2	3	16.7	2	11.1
Beed	28	11	17	0.49	5.90	0.30	6.10	6	21.4	4	14.3	1	3.6	9	32.1	1	3.6	7	25.0
Bhandara	32	4	28	0.00	1.45	0.20	4.25	3	9.4					19	59.4	7	21.9	2	6.3
Buldana	47	15	32	0.05	9.58	0.10	9.55	11	23.4	3	6.4	1	2.1	26	55.3	3	6.4	3	6.4
Chandrapur	60	25	35	0.10	4.00	0.05	4.65	22	36.7	2	3.3	1	1.7	25	41.7	9	15.0	1	1.7
DNH	6	1	5	1.51	1.51	0.75	1.54	1	16.7					5	83.3				
Dhule	37	19	18	0.10	14.40	0.10	3.60	12	32.4	3	8.1	4	10.8	15	40.5	3	8.1		
Gadchiroli	30	17	13	0.05	1.35	0.05	5.20	17	56.7					9	30.0	3	10.0	1	3.3
Gondia	28	9	19	0.05	1.27	0.25	2.75	9	32.1					16	57.1	3	10.7		
Hingoli	24	3	21	0.00	5.55	0.10	9.25	1	4.2			1	4.2	12	50.0	6	25.0	3	12.5
Jalgaon	37	26	11	0.00	6.17	0.02	1.90	16	43.2	6	16.2	2	5.4	11	29.7				
Jalna	20	4	16	0.06	10.70	0.20	8.74	3	15.0			1	5.0	6	30.0	4	20.0	6	30.0
Kolhapur	38	32	6	0.00	3.55	0.10	5.65	26	68.4	5	13.2			3	7.9	2	5.3	1	2.6
Latur	34	3	31	0.80	2.80	0.25	24.12	1	2.9	2	5.9			12	35.3	8	23.5	11	32.4
Mumbai City	3	0	3			0.04	1.81							3	100.0				
Mumbai Suburban	1	0	1			6.90	6.90									1	100.0		
Nagpur	74	17	57	0.00	6.20	0.14	15.05	12	16.2	2	2.7	2	2.7	46	62.2	7	9.5	4	5.4
Nanded	41	4	37	0.20	4.20	0.40	10.20	1	2.4	2	4.9	1	2.4	12	29.3	16	39.0	9	22.0
Nandurbar	23	3	20	0.20	5.40	0.10	8.60	2	8.7			1	4.3	15	65.2	1	4.3	4	17.4
Nashik	65	38	27	0.00	15.50	0.10	4.30	23	35.4	6	9.2	5	7.7	18	27.7	7	10.8	2	3.1
Osmanabad	28	5	23	0.05	3.90	0.25	13.55	3	10.7	2	7.1			13	46.4	6	21.4	4	14.3
Parbhani	31	2	29	0.95	1.60	0.45	24.20	2	6.5					9	29.0	7	22.6	13	41.9
Pune	37	20	17	0.01	8.50	0.06	6.54	18	48.6	1	2.7	1	2.7	12	32.4	2	5.4	3	8.1
Raigad	36	15	21	0.00	2.55	0.05	4.10	11	30.6	2	5.6			19	52.8	1	2.8	1	2.8
Ratnagiri	60	14	46	0.00	9.95	0.01	31.68	5	8.3	4	6.7	2	3.3	40	66.7	3	5.0	3	5.0
Sangli	34	29	5	0.00	7.50	0.10	3.76	17	50.0	8	23.5	3	8.8	3	8.8	2	5.9		
Satara	45	35	10	0.05	7.75	0.10	8.18	30	66.7	3	6.7	2	4.4	7	15.6			3	6.7
Sindudurg	45	26	19	0.00	5.15	0.03	3.13	21	46.7	2	4.4	1	2.2	18	40.0	1	2.2		
Solapur	58	22	36	0.00	5.36	0.15	13.08	14	24.1	5	8.6	1	1.7	22	37.9	8	13.8	6	10.3
Thane	38	11	27	0.14	2.35	0.17	13.00	10	26.3	1	2.6			25	65.8			2	5.3
Wardha	57	11	46	0.20	4.90	0.10	4.25	6	10.5	4	7.0	1	1.8	34	59.6	10	17.5	2	3.5
Washim	32	7	25	0.00	3.25	0.20	5.25	3	9.4	3	9.4			18	56.3	5	15.6	2	6.3
Yavatmal	67	12	55	0.05	4.50	0.10	6.30	8	11.9	3	4.5	1	1.5	45	67.2	8	11.9	2	3.0
<b>TOTAL</b>	<b>1366</b>	<b>516</b>	<b>850</b>	<b>5.11</b>	<b>188.5</b>			<b>373</b>	<b>27.3</b>	<b>77</b>	<b>5.6</b>	<b>38</b>	<b>2.8</b>	<b>598</b>	<b>43.8</b>	<b>147</b>	<b>10.8</b>	<b>105</b>	<b>7.7</b>

Note: Wells recorded as 'Dry' are not included in the analysis.

**Ground Water Quality Data of Ground Water Monitoring Wells in Maharashtra and Union Territory of Dadra and Nagar Haveli**  
**May 2014**

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
1	Ahmednagar	G/AH-001	Kokangaon	8.2	754	475	270	36	43.7	8.3	0.06	0	189	64	62	18	0.50	0.08	-2.3
2	Ahmednagar	G/AH-002	Vadala Bhairoba	7.9	2542	1601	1010	240	99.6	11.8	1.11	0	128	418	286	50	0.09	0.06	-18.1
3	Ahmednagar	G/AH-004	Bote	8.1	911	574	390	68	53.5	6.3	0.08	0	122	110	151	39	0.12	0.05	-5.8
4	Ahmednagar	G/AH-033	Dehre	8.3	896	564	420	40	77.8	18.1	0.10	12	128	106	183	32	0.13	0.14	-5.9
5	Ahmednagar	G/AH-036	Jeur	8.1	1523	959	575	100	79.0	15.9	1.81	0	92	273	152	45	0.09	0.10	-10.0
6	Ahmednagar	G/AH-037	Jakhangaon	7.9	2408	1517	1045	140	168.9	19.4	5.47	0	458	383	34	43	0.41	0.09	-13.4
7	Ahmednagar	G/AH-051	Shirasgaon	7.9	563	355	265	36	42.5	7.3	0.27	0	49	71	162	10	0.09	0.07	-4.5
8	Ahmednagar	G/AH-056	Chandanapuri	7.9	1381	870	625	132	71.7	7.7	0.47	0	244	220	95	9	0.09	0.05	-8.5
9	Ahmednagar	G/AH-064	Vadegaon Madhe	7.9	1553	978	690	124	92.4	8.6	0.11	0	110	291	164	43	0.13	0.05	-12.0
10	Ahmednagar	G/AH-084	Takli-Dhugeswar-1	8.3	513	323	210	24	36.5	6.9	0.09	9	134	39	26	10	0.09	0.07	-1.7
11	Ahmednagar	G/AH-086	Chichondi Patil	7.8	1194	752	475	82	65.6	9.7	0.14	0	92	241	115	43	0.29	0.07	-8.0
12	Ahmednagar	G/AH-087	Ghodegaon-1	7.9	354	223	165	24	25.5	5.3	0.06	0	134	32	22	10	0.10	0.06	-1.1
13	Ahmednagar	K/AH-008	Shrigonda	7.9	1625	1024	645	124	81.4	9.0	0.08	0	92	308	209	43	0.10	0.05	-11.4
14	Ahmednagar	K/AH-022	Walvad	8.2	619	390	275	26	51.0	8.8	0.04	0	146	64	79	12	0.10	0.08	-3.1
15	Akola	G/AK-016	Pinjar	8.1	902	568	395	52	64.4	8.1	0.40	0	134	113	155	ND	0.14	0.06	-5.7
16	Akola	G/AK-017	Wyala	7.8	5042	3176	2000	409	238.2	42.6	0.01	0	403	752	500	ND	0.12	0.15	-33.4
17	Akola	T/AK-002	Murtizapur	7.7	2642	1664	1050	164	155.5	9.4	0.03	0	55	486	459	ND	0.18	0.04	-20.1
18	Akola	T/AK-005	Patur	8.0	614	387	210	60	14.6	3.4	0.03	0	85	39	101	ND	0.09	0.04	-2.8
19	Akola	T/AK-007	Babulkhed	8.3	1025	646	320	40	53.5	14.5	0.01	6	214	35	99	ND	0.30	0.12	-2.7
20	Akola	T/AK-008	Patsul	8.2	2646	1667	910	168	119.1	45.9	0.02	0	378	330	259	ND	0.11	0.23	-12.0
21	Akola	T/AK-010	Wadegaon	8.0	2717	1712	1170	178	176.2	31.5	0.04	0	214	418	342	ND	0.10	0.14	-19.9
22	Akola	T/AK-011	Kapsi	8.2	978	616	410	82	49.8	12.6	0.14	0	390	32	108	ND	0.30	0.10	-1.8
23	Akola	T/AK-014	Barshi Takli	7.9	1144	721	410	78	52.3	5.1	0.02	0	244	131	86	ND	0.11	0.04	-4.2
24	Akola	T/AK-023	Akola	8.1	4797	3022	1870	236	311.1	77.4	0.04	0	268	808	693	ND	0.39	0.28	-33.0
25	Akola	T/AK-040	Popetkheda	8.1	576	363	235	26	41.3	5.6	0.02	0	195	32	54	ND	0.33	0.06	-1.5
26	Akola	T/AK-041	Akot1	8.0	582	367	240	24	43.7	4.5	0.10	0	116	32	116	ND	0.33	0.04	-2.9
27	Akola	T/AK-042	Andura1	8.4	2696	1698	1280	240	165.3	53.4	0.03	24	354	269	595	ND	0.16	0.23	-19.0
28	Akola	T/AK-048	Mahan-1	8.4	667	420	270	40	41.3	7.1	0.41	3	146	39	146	ND	0.13	0.07	-2.9
29	Akola	T/AK-051	Panaj	8.0	825	520	370	64	51.0	6.4	0.02	0	153	53	146	ND	0.09	0.05	-4.9
30	Akola	T/AK-052	Donad	8.1	843	531	300	38	49.8	7.2	0.04	0	159	60	151	ND	0.12	0.06	-3.4
31	Akola	T/AK-053	Hatola	7.7	648	408	215	60	15.8	2.4	0.01	0	67	35	75	ND	0.11	0.03	-3.2
32	Akola	T/AK-054	Ambashi	8.0	592	373	215	28	35.2	3.8	0.14	0	189	35	53	ND	0.18	0.04	-1.2
33	Akola	T/AK-055	Alegaon	8.2	310	195	155	24	23.1	2.3	0.55	0	49	28	101	ND	0.12	0.03	-2.3
34	Amravati	G/AV-002	Mahuli	7.7	1046	680	355	62	48.6	8.2	0.35	0	287	113	19	ND	0.00	0.19	-2.4
35	Amravati	G/AV-004	Warud	7.7	1136	738	395	56	62.0	8.5	0.06	0	305	110	50	ND	0.00	0.19	-2.9
36	Amravati	G/AV-006	Shendurjana Khurd	7.7	1136	738	395	56	62.0	8.5	0.06	0	305	110	50	ND	0.00	0.19	-2.9
37	Amravati	G/AV-016	Pohra	8.5	540	351	250	16	51.0	4.8	0.07	24	232	39	4	ND	0.02	0.13	-0.4
38	Amravati	G/AV-018	Kurha	7.8	787	512	285	42	43.7	6.1	0.06	0	250	78	13	ND	0.02	0.16	-1.6

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
39	Amravati	G/AV-020	Chandur Railway	7.8	1152	749	360	52	55.9	13.1	0.80	0	342	78	15	ND	0.00	0.30	-1.6
40	Amravati	G/AV-028	Sawarkheda	7.6	565	367	235	48	27.9	3.5	0.08	0	244	28	23	ND	0.00	0.10	-0.7
41	Amravati	G/AV-029	Nandaon peth	8.0	822	534	330	72	36.5	8.0	0.37	0	336	43	40	ND	0.00	0.19	-1.1
42	Amravati	G/AV-030	Teosa	8.1	1548	1006	580	142	54.7	7.9	0.12	0	415	167	13	ND	0.00	0.14	-4.8
43	Amravati	G/AV-031	Devgaoon	7.7	691	449	265	50	34.0	4.8	0.05	0	232	60	0	ND	0.05	0.13	-1.5
44	Amravati	G/AV-040	Chicholi	8.2	1556	1011	475	66	75.3	12.5	0.90	0	287	156	86	ND	0.05	0.25	-4.8
45	Amravati	G/AV-041	Khanapur	8.2	2273	1477	540	60	94.8	29.4	5.76	0	445	138	15	ND	0.22	0.55	-3.5
46	Amravati	G/AV-042	Ashtagaon	7.8	937	609	390	62	57.1	5.6	0.40	0	262	74	81	ND	0.02	0.12	-3.5
47	Amravati	G/AV-043	Saiwada	7.9	924	601	370	38	66.8	7.3	0.24	0	311	74	38	ND	0.02	0.17	-2.3
48	Amravati	G/AV-044	Pimpri	7.8	685	445	235	50	26.7	4.9	1.29	0	189	39	35	ND	0.00	0.14	-1.6
49	Amravati	G/AV-053	Pala	7.8	1775	1154	525	60	91.1	19.0	0.86	0	372	145	69	ND	0.04	0.36	-4.4
50	Amravati	G/AV-057	Hiwarkheda	7.6	1704	1108	725	78	128.8	7.1	0.12	0	476	234	66	ND	0.06	0.11	-6.7
51	Amravati	G/AV-061	Loni	7.8	1540	1001	570	44	111.8	8.5	0.06	0	390	170	70	ND	0.06	0.15	-5.0
52	Amravati	G/AV-063	Anjansingi	7.9	1662	1080	400	56	63.2	9.9	6.76	0	214	199	30	ND	0.00	0.22	-4.5
53	Amravati	G/AV-097	Dapor1	7.8	1451	943	495	52	88.7	9.5	0.08	0	384	142	48	ND	0.00	0.18	-3.6
54	Amravati	G/AV-098	Temburkheda1	7.7	1617	1051	515	68	83.8	10.3	0.05	0	244	202	103	ND	0.00	0.20	-6.3
55	Amravati	G/AV-099	Gadegaon1	8.4	941	612	350	16	75.3	8.8	0.07	30	287	60	18	ND	0.00	0.20	-1.3
56	Amravati	G/AV-104	Shivini1	7.7	1760	1144	445	70	65.6	9.2	7.57	0	268	174	53	ND	0.01	0.19	-4.5
57	Amravati	G/AV-105	Moorshi new	8.2	506	329	210	28	34.0	3.6	0.07	0	110	46	46	ND	0.06	0.11	-2.4
58	Amravati	G/AV-124	Nandaon Khandeshwar	8.1	805	523	345	68	42.5	4.9	0.06	0	250	99	13	ND	0.06	0.12	-2.8
59	Amravati	G/AV-125	Belteki	8.5	716	465	310	20	63.2	5.9	0.05	15	268	39	19	ND	0.06	0.15	-1.3
60	Amravati	G/AV-132	Chandas	8.1	1459	948	630	54	120.3	6.5	0.18	0	500	181	25	ND	0.02	0.11	-4.4
61	Amravati	G/AV-133	Dhanodi	7.8	908	590	350	68	43.7	5.3	0.11	0	220	113	39	ND	0.16	0.12	-3.4
62	Amravati	T/AV-005	Walgaon	8.4	3011	1957	775	86	136.1	48.1	6.66	27	714	230	28	ND	0.12	0.75	-2.9
63	Amravati	T/AV-008	Chandur Bazar	8.1	1270	826	280	10	62.0	15.9	0.03	0	262	35	31	ND	0.14	0.41	-1.3
64	Amravati	T/AV-011	Harisal	8.1	768	499	355	40	62.0	3.0	0.08	0	342	71	22	ND	0.01	0.07	-1.5
65	Amravati	T/AV-012	Silona	8.0	398	259	220	22	40.1	1.3	0.05	0	189	28	32	ND	0.01	0.04	-1.3
66	Amravati	T/AV-025	Adhao	8.3	249	162	150	16	26.7	1.3	0.03	0	140	25	6	ND	0.01	0.04	-0.7
67	Amravati	T/AV-027	Belora	8.1	846	550	275	42	41.3	2.9	0.06	0	165	99	12	ND	0.01	0.08	-2.8
68	Amravati	T/AV-035	Behali	7.6	2274	1478	635	98	94.8	14.4	0.39	0	214	298	8	ND	0.04	0.25	-9.2
69	Amravati	T/AV-036	Rithpur	8.0	1413	918	505	90	68.1	3.6	0.08	0	104	223	98	ND	0.00	0.07	-8.4
70	Amravati	T/AV-039	Bhokarbardi	7.9	325	211	240	24	43.7	1.0	0.04	0	165	25	81	ND	0.00	0.03	-2.1
71	Amravati	T/AV-069	Kolkaz	7.1	311	202	175	26	26.7	1.1	0.04	0	183	25	4	ND	0.02	0.04	-0.5
72	Amravati	T/AV-070	Lawada	8.2	1252	814	450	28	92.4	6.4	0.04	0	427	103	4	ND	0.02	0.13	-2.0
73	Amravati	T/AV-072	Badnera	8.0	436	283	170	28	24.3	5.0	0.05	0	189	25	4	ND	0.04	0.17	-0.3
74	Amravati	T/AV-096	Wishroli1	8.3	3795	2467	755	112	115.4	46.5	0.14	69	494	262	28	ND	0.11	0.74	-4.7
75	Amravati	T/AV-100	Nimbhari	8.5	3788	2462	635	88	100.9	44.2	0.32	66	409	167	35	ND	0.02	0.76	-3.8
76	Amravati	T/AV-102	Wadner gangai	7.7	1466	953	515	62	87.5	7.1	0.04	0	281	199	30	ND	0.05	0.14	-5.7
77	Amravati	T/AV-107	Paratwada-1	7.8	847	550	365	32	69.3	4.4	0.03	0	323.	60	44	0	0.01	0.101	-2.0032
78	Amravati	T/AV-108	Karajgoan-1	8.1	515	334	265	42	38.9	1.4	0.05	0	213.	78	7	0	0.01	0.037	-38 1.8042
79	Amravati	T/AV-115	Jutpani	7.6	1142	742	470	66	74.1	3.3	0.06	0	220	163	40	ND	0.18	0.07	-5.8

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
80	Amravati	T/AV-118	Huaha Buzurg	7.8	5117	3326	1640	188	284.4	39.5	0.20	0	256	1120	25	0	0.21	0.42	-28.6
81	Amravati	T/AV-121	Samda Kasmpur	8.5	2748	1786	715	134	92.4	36.6	0.30	24	604	199	53	ND	0.03	0.59	-3.6
82	Amravati	T/AV-123	Ashti	8.5	771	501	335	30	63.2	5.7	0.26	33	311	39	22	ND	0.00	0.14	-0.5
83	Amravati	T/AV-134	Dilalpur	7.8	663	431	255	34	41.3	3.8	0.08	0	220	53	31	ND	0.00	0.10	-1.5
84	Amravati	T/AV-135	Brahmanwada (Thadi)	7.8	553	359	190	32	26.7	2.6	0.04	0	195	35	8	ND	0.02	0.08	-0.6
85	Amravati	T/AV-136	Kharapi	8.6	776	504	385	26	77.8	6.0	0.08	33	317	78	21	ND	0.02	0.13	-1.4
86	Amravati	T/AV-137	Dhulghat Road	8.0	903	587	420	40	77.8	5.3	0.23	0	342	106	18	ND	0.06	0.11	-2.8
87	Amravati	T/AV-138	Kalamkhar	8.0	5047	3281	1470	136	274.6	46.8	0.54	0	409	900	44	ND	0.05	0.53	-22.7
88	Amravati	T/AV-139	Yedva	7.9	452	294	150	24	21.9	1.6	0.05	0	122	35	12	ND	0.00	0.06	-1.0
89	Amravati	T/AV-141	Mozari	7.8	1399	909	455	48	81.4	7.4	0.05	0	281	167	27	ND	0.02	0.15	-4.5
90	Amravati	T/AV-142	Amravati_Gopalnagar	7.7	767	499	330	38	57.1	2.9	0.04	0	238	85	22	ND	0.00	0.07	-2.7
91	Amravati	T/AV-143	Amravati_University	8.4	395	257	160	30	20.7	1.8	0.03	12	116	32	14	ND	0.01	0.06	-0.9
92	Amravati	T/AV-145	Amravati_RH	8.1	479	311	275	20	54.7	2.2	0.11	0	232	43	28	ND	0.01	0.06	-1.7
93	Amravati	T/AV-146	Amravati_Wadali-naka	7.9	668	434	280	24	53.5	3.4	0.12	0	281	43	33	ND	0.01	0.09	-1.0
94	Aurangabad	G/AU-002	Patri	7.5	1518	782	740	136	97.2	7.1	3.75	0	549	106	101	62	0.12	1.80	-5.8
95	Aurangabad	G/AU-006	Rotegaon	7.7	822	405	400	84	46.2	5.0	0.02	0	256	106	44	7	0.12	2.42	-3.8
96	Aurangabad	G/AU-013	Kannad	7.5	1312	604	640	132	75.3	7.2	0.07	0	323	177	90	57	0.10	3.19	-7.5
97	Aurangabad	G/AU-016	Tunki	7.7	6947	3468	3085	385	516.5	180.0	0.26	0	915	1819	99	77	0.30	15.44	-46.7
98	Aurangabad	G/AU-018	Walur Tanda	7.8	1455	755	680	72	121.5	23.3	0.01	0	549	92	90	68	0.35	1.68	-4.6
99	Aurangabad	G/AU-024	Chauka	7.8	1697	853	825	152	108.2	9.2	3.32	0	366	199	192	78	0.14	3.18	-10.5
100	Aurangabad	G/AU-030	Kinnal	7.4	1080	551	515	108	59.5	8.3	0.03	0	305	138	38	62	0.13	2.77	-5.3
101	Aurangabad	G/AU-045	Khuldabad	7.7	1113	507	530	60	92.4	11.5	0.03	0	458	71	42	47	0.10	1.46	-3.1
102	Aurangabad	G/AU-046	Devgaon-1	7.3	1317	676	640	140	70.5	8.7	0.02	0	281	170	132	57	0.10	3.05	-8.2
103	Aurangabad	G/AU-047	Gangapur-3	7.6	1780	894	870	180	102.1	9.0	0.09	0	445	255	113	57	0.10	3.94	-10.1
104	Aurangabad	G/AU-048	Aurangabad	7.6	842	432	405	60	62.0	6.0	0.02	0	305	35	88	38	1.20	0.82	-3.1
105	Aurangabad	G/AU-050	Garaj	7.7	882	444	430	80	55.9	6.3	0.08	0	281	71	67	54	0.12	1.57	-4.0
106	Aurangabad	G/AU-051	Vaijapur	8.1	707	359	345	40	59.5	4.5	0.02	0	207	71	67	18	0.21	1.81	-3.5
107	Aurangabad	G/AU-052	Hasta	7.5	908	450	450	120	36.5	4.0	0.03	0	409	35	28	57	0.10	0.74	-2.3
108	Aurangabad	G/AU-053	Taherpur	7.7	2526	1251	1185	76	241.8	35.5	0.06	0	836	319	80	57	0.22	4.49	-10.0
109	Aurangabad	G/AU-054	Dawarwadi	8.4	629	320	295	32	52.3	8.4	0.05	0	275	35	37	2	0.24	0.98	-1.4
110	Aurangabad	G/AU-055	Shendra	7.6	1713	855	830	80	153.1	9.7	0.06	0	451	177	179	57	0.28	2.94	-9.2
111	Aurangabad	G/AU-056	Abad Vidhyapeeth	7.9	1324	682	645	68	115.4	5.7	0.06	0	390	121	136	31	0.14	2.26	-6.5
112	Aurangabad	G/AU-058	Waghalaon	7.8	924	463	450	60	72.9	7.4	0.42	0	281	67	111	33	0.09	1.49	-4.4
113	Aurangabad	G/AU-059	Dahegaon Bangla	7.7	1092	556	530	80	80.2	7.2	0.70	0	403	71	75	48	0.16	1.44	-4.0
114	Aurangabad	G/AU-060	Golegaon Budruk	7.7	916	461	450	60	72.9	4.8	0.20	0	256	71	128	19	0.10	1.57	-4.8
115	Aurangabad	T/AU-004	Ajanta	8.2	1070	538	515	48	96.0	7.2	3.84	0	275	113	92	54	0.11	2.39	-5.8
116	Beed	G/BD-001	Talni	7.9	544	343	245	58	24.3	5.1	0.11	0	31	160	35	ND	0.11	0.05	-4.4
117	Beed	G/BD-003	Ambejogai	7.7	536	338	245	48	30.4	6.1	0.29	0	49	103	42	ND	0.13	0.06	-4.1
118	Beed	G/BD-018	Pimpalwandi	7.7	447	282	195	24	32.8	5.5	0.08	0	61	71	55	ND	0.68	0.06	-2.9
119	Beed	G/BD-021	Telgaon	7.9	540	340	230	40	31.6	4.7	0.09	0	61	74	89	ND	0.09	0.05	-3.6
120	Beed	G/BD-023	Doithana	8.1	1007	634	465	50	82.6	10.7	0.03	0	226	121	146	ND	0.19	0.08	-5.6
121	Beed	G/BD-025	Wadwani	7.8	731	461	325	44	52.3	6.1	0.30	0	153	96	130	ND	0.09	0.05	-4.0

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
122	Beed	G/BD-027	Sirsala	7.6	1768	1114	810	192	80.2	8.7	11.20	0	207	337	324	ND	0.09	0.05	-12.8
123	Beed	G/BD-032	Patoda	7.9	1100	693	445	74	63.2	8.2	1.10	0	104	227	101	ND	0.09	0.06	-7.2
124	Beed	G/BD-036	Pali	7.9	575	362	265	46	36.5	3.6	0.04	0	165	35	90	ND	0.17	0.03	-2.6
125	Beed	G/BD-045	Dharmapuri	7.7	606	382	270	40	41.3	4.5	0.61	0	153	67	109	ND	0.13	0.04	-2.9
126	Beed	G/BD-065	Patrud-1	8.0	719	453	335	36	59.5	8.6	0.17	0	183	96	82	ND	0.26	0.07	-3.7
127	Beed	G/BD-066	Saigaon-1	7.8	875	551	410	68	58.3	4.9	0.02	0	116	117	130	ND	0.13	0.04	-6.3
128	Beed	G/BD-067	Dharur-1	7.9	451	284	195	36	25.5	4.7	0.06	0	55	64	55	ND	0.15	0.05	-3.0
129	Beed	G/BD-070	Kinhi	7.7	511	322	220	34	32.8	5.4	0.67	0	110	85	51	ND	0.17	0.06	-2.6
130	Beed	G/BD-071	Jirewadi-1	7.9	2612	1646	1085	60	227.2	34.7	1.05	0	232	603	178	ND	0.17	0.16	-17.9
131	Beed	G/BD-074	Georai-1	7.6	2169	1366	840	176	97.2	11.7	0.40	0	92	532	149	ND	0.13	0.06	-15.3
132	Bhandara	G/BH-002	Sakoli	7.8	522	339	290	22	57.1	2.5	0.02	0	232	50	14	ND	0.01	0.06	-2.0
133	Bhandara	G/BH-003	Tumsar Khapa	7.3	1178	766	520	30	108.2	6.7	0.01	0	281	181	29	ND	0.00	0.13	-5.8
134	Bhandara	G/BH-005	Lakhani	7.5	948	616	465	32	93.6	6.0	0.03	0	366	128	18	ND	0.00	0.12	-3.3
135	Bhandara	G/BH-007	Jamb	7.4	2698	1754	970	36	213.9	11.8	0.12	0	317	436	110	ND	0.01	0.16	-14.2
136	Bhandara	G/BH-008	Palari	7.1	1428	928	635	26	138.5	4.0	0.04	0	250	238	78	ND	0.00	0.07	-8.6
137	Bhandara	G/BH-009	Daodipar Khapa	7.5	1555	1011	760	38	161.6	5.1	0.03	0	378	209	105	ND	0.77	0.08	-9.0
138	Bhandara	G/BH-010	Pitjhari	7.4	966	628	365	16	79.0	1.8	0.01	0	159	131	27	ND	0.00	0.04	-4.7
139	Bhandara	G/BH-011	Ajgaon	7.5	1374	893	620	36	128.8	6.4	0.08	0	372	174	41	ND	0.01	0.11	-6.3
140	Bhandara	G/BH-012	Ekodi	7.3	124	81	60	10	8.5	0.1	0.03	0	55	14	2	ND	0.00	0.01	-0.3
141	Bhandara	G/BH-013	Sihora	7.5	932	606	420	32	82.6	3.3	0.10	0	195	135	50	ND	0.00	0.07	-5.2
142	Bhandara	G/BH-015	Chicholi	7.4	2337	1519	945	34	209.0	9.5	0.30	0	226	468	100	ND	0.04	0.13	-15.2
143	Bhandara	G/BH-016	Kharbi	7.6	2834	1842	1210	42	268.6	26.7	0.02	0	445	486	88	ND	0.23	0.33	-16.9
144	Bhandara	G/BH-017	Madgi	7.4	1167	759	535	28	113.0	3.1	0.01	0	238	188	50	ND	0.03	0.06	-6.8
145	Bhandara	G/BH-018	Usarra	7.3	1273	827	530	36	106.9	6.2	0.01	0	299	156	81	ND	0.01	0.12	-5.7
146	Bhandara	G/BH-019	Bhandara	7.5	452	294	265	16	54.7	1.4	0.06	0	226	43	19	ND	0.01	0.04	-1.6
147	Bhandara	G/BH-020	Pauni	7.6	640	416	355	18	75.3	4.9	0.02	0	281	50	29	ND	0.06	0.11	-2.5
148	Bhandara	G/BH-021	Lakhandur	7.4	1338	870	570	28	121.5	5.0	0.01	0	195	227	63	ND	0.01	0.09	-8.2
149	Bhandara	G/BH-022	Palandur	7.4	901	586	390	20	82.6	5.5	0.01	0	250	113	40	ND	0.00	0.12	-3.7
150	Bhandara	G/BH-023	Koka (Kokha)	7.3	1062	690	505	26	106.9	2.3	0.02	0	201	202	36	ND	0.00	0.04	-6.8
151	Bhandara	G/BH-025	Sakra	7.7	700	455	305	24	59.5	2.4	0.01	0	177	99	28	ND	0.00	0.06	-3.2
152	Bhandara	G/BH-026	Dahegaon2	7.4	1090	709	475	30	97.2	5.1	0.05	0	299	121	57	ND	0.00	0.10	-4.6
153	Bhandara	G/BH-032	Ambadi	7.3	765	497	365	22	75.3	2.3	0.04	0	195	117	36	ND	0.13	0.05	-4.1
154	Bhandara	G/BH-033	Shrinagar	7.4	2280	1482	1020	72	204.2	7.4	0.01	0	403	365	84	ND	0.78	0.10	-13.8
155	Bhandara	G/BH-034	Konda Kosara	7.4	1925	1251	895	24	202.9	8.6	0.01	0	384	323	100	ND	0.05	0.12	-11.6
156	Bhandara	G/BH-036	Dhargaon	7.3	961	625	420	24	87.5	2.8	0.01	0	220	142	41	ND	0.00	0.06	-4.8
157	Bhandara	G/BH-037	Jamnapur	7.6	339	220	210	18	40.1	0.2	0.01	0	177	28	23	ND	0.01	0.01	-1.3
158	Bhandara	G/BH-038	Pagora	7.8	1075	699	480	22	103.3	8.3	0.01	0	482	50	14	ND	1.22	0.16	-1.7
159	Buldana	G/BL-008	Mehkar	7.4	2398	1559	917	46	194.9	6.1	0.03	0	409	351	155	ND	0.01	0.09	-11.6
160	Buldana	G/BL-009	Deolgaon Raja	7.4	859	558	380	24	77.8	1.7	0.01	0	262	92	61	ND	0.01	0.04	-3.3
161	Buldana	G/BL-012	Padali	7.3	1067	694	530	36	106.9	3.2	0.03	0	293	149	51	ND	0.38	0.06	-5.8
162	Buldana	G/BL-014	Sindkhed Raja	7.6	699	454	330	18	69.3	0.8	0.01	0	226	43	78	ND	0.00	0.02	-2.9
163	Buldana	G/BL-025	Sailani	7.7	1456	946	715	30	155.5	2.1	0.01	0	323	241	67	ND	0.04	0.03	-9.0
164	Buldana	G/BL-026	Dhad	7.4	2041	1327	935	26	211.4	4.0	0.04	0	445	291	101	ND	0.31	0.06	-11.4

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC	
165	Buldana	G/BL-031	Deolgaon Mahi	7.7	935	608	335	18	70.5	2.2	0.01	0	226	103	44	ND	0.00	0.05	-3.0	
166	Buldana	G/BL-041	Kelwad	7.6	903	587	430	28	87.5	3.5	0.24	0	262	106	31	ND	0.13	0.07	-4.3	
167	Buldana	G/BL-042	Sultapur	7.4	1545	1004	660	20	148.3	5.8	0.02	0	244	280	49	ND	0.01	0.10	-9.2	
168	Buldana	G/BL-057	Lonar1	7.5	1058	688	520	24	111.8	4.4	0.02	0	293	181	50	ND	0.07	0.08	-5.6	
169	Buldana	G/BL-082	Godhnapur	7.7	1799	1169	720	58	139.7	2.9	0.01	0	275	259	64	ND	0.07	0.05	-9.9	
170	Buldana	G/BL-083	Nandri	8.1	812	528	375	24	76.6	2.2	0.06	0	299	74	33	ND	0.07	0.05	-2.6	
171	Buldana	T/BL-005	Shegaon	7.3	6507	4230	1740	76	376.7	5.4	2.01	0	226	113	66	ND	0.03	0.06	-31.1	
172	Buldana	T/BL-010	Motala	7.3	2072	1347	900	38	195.6	4.6	0.02	0	384	340	71	ND	0.00	0.07	-11.7	
173	Buldana	T/BL-011	Garadgaon	7.4	811	527	1110	32	72.9	3.7	0.06	0	268	113	41	ND	0.01	0.08	-3.2	
174	Buldana	T/BL-015	Khamgaon	7.7	1189	773	565	22	124.0	2.4	0.06	0	299	152	90	ND	0.04	0.04	-6.4	
175	Buldana	T/BL-022	Lokhanda	7.5	1237	804	570	18	127.6	5.6	0.01	0	403	163	52	ND	0.00	0.10	-4.8	
176	Buldana	T/BL-027	Dhamangaon	7.5	1521	989	570	20	126.4	3.2	0.01	0	354	156	75	ND	0.00	0.06	-5.6	
177	Buldana	T/BL-028	Tarvadi	8.0	566	368	265	18	53.5	1.4	0.18	0	220	50	34	ND	0.00	0.04	-1.7	
178	Buldana	T/BL-033	Pimpalgaon Raja	7.6	1173	762.	540	24	116.7	4.8	0.01	0	317.	149	49	0	0.11	0.090	-55	
				8	45							2					5.6024			
179	Buldana	T/BL-034	Karwand	7.5	1096	712.	490	22	105.7	3.6	0.05	0	335.	86	50	0	0.07	0.071	-49	
				1	4							5					4.3022			
180	Buldana	T/BL-038	Warwand	7.5	1252	814	565	30	119.1	3.8	0.01	0	317	149	44	ND	0.11	0.07	-6.1	
181	Buldana	T/BL-040	Kolori	7.3	1760	1144	715	30	190.8	5.5	0.01	0	476	241	53	ND	0.00	0.08	-9.4	
182	Buldana	T/BL-058	Jalamb	7.2	4265	2772	1110	32	250.3	5.4	0.01	0	165	603	39	ND	0.01	0.07	-19.5	
183	Buldana	T/BL-059	Dighi	7.7	1616	1050	715	28	156.8	5.9	0	0	427	188	67	0	0.21	0.095	-92	
				3	.4												7.3028			
184	Buldana	T/BL-075	Dahla-1	7.3	6120	3978	1790	32	415.6	19.6	0.03	0	195	109	79	ND	0.22	0.20	-32.6	
												5								
185	Buldana	T/BL-079	Sungaon-1	7.3	870	566	375	18	80.2	2.7	0.01	0	262	74	24	ND	0.00	0.06	-3.2	
186	Buldana	T/BL-080	Khandvi	7.4	1670	1086	775	28	171.3	7.3	0.01	0	445	220	36	ND	0.04	0.11	-8.2	
187	Chandrapur	G/CH-002	Nagbhir	7.6	1539	970	635	144	66.8	5.6	0.24	0	122	301	165	ND	0.24	0.03	-10.7	
188	Chandrapur	G/CH-004	Vyahad Khurd	7.9	405	255	175	52	10.9	2.2	0.45	0	122	28	24	ND	0.14	0.03	-1.5	
189	Chandrapur	G/CH-006	Sindewahi	7.7	1571	990	755	88	130.0	8.6	0.87	0	146	241	240	ND	0.09	0.05	-12.7	
190	Chandrapur	G/CH-007	Chimur	7.9	971	612	420	106	37.7	9.3	0.10	0	79	113	212	ND	0.09	0.07	-7.1	
191	Chandrapur	G/CH-008	Kothari	8.2	1441	908	610	124	72.9	5.6	9.10	0	281	163	124	ND	0.27	0.04	-7.6	
192	Chandrapur	G/CH-009	Brahmapuri	7.6	983	619	430	76	58.3	5.7	0.03	0	98	191	82	ND	0.09	0.04	-7.0	
193	Chandrapur	G/CH-010	Mul	7.8	1081	681	460	68	70.5	5.3	0.12	0	159	167	115	ND	0.09	0.04	-6.6	
194	Chandrapur	G/CH-012	Sawargaon	7.9	751	473	295	42	46.2	5.4	0.21	0	244	57	17	ND	0.17	0.05	-1.9	
195	Chandrapur	G/CH-013	Kawadsi	8.1	1065	671	460	40	87.5	8.5	0.08	0	262	149	41	ND	0.24	0.06	-4.9	
196	Chandrapur	G/CH-014	Wirur	7.8	977	616	430	102	42.5	4.5	0.07	0	128	163	98	ND	0.09	0.03	-6.5	
197	Chandrapur	G/CH-016	Chargaon	8.2	1548	975	530	68	87.5	8.2	10.8	4	0	244	138	201	ND	0.09	0.05	-6.6
198	Chandrapur	G/CH-017	Aksapur	8.1	1799	1133	815	88	144.6	12.5	0.31	0	470	337	102	ND	0.32	0.07	-8.6	
199	Chandrapur	G/CH-018	Sondo	8.0	1372	864	520	96	68.1	11.5	0.97	0	305	117	118	ND	0.21	0.08	-5.4	
200	Chandrapur	G/CH-020	Tadali	8.0	622	392	305	40	49.8	4.1	0.58	0	244	32	36	ND	0.12	0.04	-2.1	
201	Chandrapur	G/CH-021	Chichpalli	8.0	1247	786	625	92	96.0	8.9	0.30	0	366	149	80	ND	0.35	0.05	-6.5	
202	Chandrapur	G/CH-023	Mahurli	7.8	921	580	420	60	65.6	4.4	8.20	0	159	113	131	ND	0.09	0.03	-5.8	

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
203	Chandrapur	G/CH-025	Nandegur	7.7	520	328	215	48	23.1	1.7	2.59	0	128	35	42	ND	0.12	0.02	-2.2
204	Chandrapur	G/CH-027	Dabha	7.8	1584	998	600	144	58.3	5.2	18.9 6	0	250	142	240	ND	0.09	0.03	-7.9
205	Chandrapur	G/CH-028	Rampur	8.3	925	583	425	32	83.8	7.1	0.38	6	98	135	116	ND	0.12	0.05	-6.7
206	Chandrapur	G/CH-029	Salori	7.9	594	374	230	40	31.6	5.6	0.14	0	165	32	50	ND	0.35	0.06	-1.9
207	Chandrapur	G/CH-030	Mendki	7.8	1869	1177	725	124	100.9	7.5	0.28	0	195	347	112	ND	0.27	0.04	-11.3
208	Chandrapur	G/CH-031	Rajoli Tukkum	7.8	1853	1167	780	156	94.8	9.5	0.65	0	165	358	112	ND	0.14	0.05	-12.9
209	Chandrapur	G/CH-032	Bhimni	7.9	870	548	350	52	53.5	5.6	0.05	0	183	85	76	ND	0.12	0.05	-4.0
210	Chandrapur	G/CH-034	Sawali	8.0	1731	1091	690	88	114.2	20.8	0.34	0	232	138	321	ND	0.10	0.12	-10.0
211	Chandrapur	G/CH-036	Kalmana	8.0	966	609	430	64	65.6	7.5	1.05	0	207	135	115	ND	0.10	0.06	-5.2
212	Chandrapur	G/CH-038	Shegaon Khurd	7.6	1675	1055	775	132	108.2	4.9	7.40	0	140	248	301	ND	0.14	0.03	-13.2
213	Chandrapur	G/CH-039	Mangli	7.6	1936	1220	790	108	126.4	10.7	6.58	0	232	330	272	ND	0.12	0.06	-12.0
214	Chandrapur	G/CH-040	Wahangaon	8.1	1456	917	645	40	132.5	16.6	0.18	0	250	64	391	ND	0.32	0.10	-8.8
215	Chandrapur	G/CH-041	Chora	8.0	2109	1329	1040	184	141.0	23.1	0.88	0	500	266	302	ND	0.24	0.11	-12.6
216	Chandrapur	G/CH-042	Niphandra	7.6	195	123	95	24	8.5	0.6	0.15	0	92	14	13	ND	0.10	0.01	-0.4
217	Chandrapur	G/CH-048	Jambhulghat	8.1	1006	634	375	80	42.5	7.9	0.11	0	256	92	20	ND	0.19	0.06	-3.3
218	Chandrapur	G/CH-049	Shankarpur	7.8	1009	636	495	134	38.9	1.9	0.17	0	128	167	148	ND	0.12	0.01	-7.8
219	Chandrapur	G/CH-050	Mohadi Mokasa	7.6	1752	1104	795	152	100.9	6.1	4.01	0	92	316	197	ND	1.34	0.03	-14.4
220	Chandrapur	G/CH-052	Saoli	8.0	1030	649	430	56	70.5	9.2	0.11	0	256	92	90	ND	0.78	0.07	-4.4
221	Chandrapur	G/CH-061	Alesur	7.8	367	231	180	62	6.1	0.9	0.78	0	122	25	33	ND	0.11	0.01	-1.6
222	Chandrapur	G/CH-063	Chandrapur1	8.0	1028	648	460	52	80.2	6.0	9.93	0	250	64	158	ND	0.10	0.04	-5.1
223	Chandrapur	G/CH-068	Navegaon-1	8.2	755	476	320	20	65.6	7.1	0.08	0	226	35	65	ND	0.96	0.06	-2.7
224	Chandrapur	G/CH-069	Rajura-1	7.9	1357	855	600	92	89.9	4.4	0.26	0	390	145	165	ND	0.21	0.03	-5.6
225	Chandrapur	G/CH-070	Gadchandur-1	7.7	632	398	290	72	26.7	2.3	0.08	0	146	67	83	ND	0.11	0.02	-3.4
226	Chandrapur	G/CH-071	Warur Road-1	8.3	1275	803	650	108	92.4	8.7	0.39	6	232	131	283	ND	0.27	0.05	-9.0
227	Chandrapur	G/CH-072	Wansadi-1	7.7	540	340	215	64	13.4	3.2	0.21	0	140	25	76	ND	0.15	0.03	-2.0
228	Chandrapur	G/CH-074	Gondpimpri	7.7	302	190	165	40	15.8	0.7	0.12	0	189	18	3	ND	0.16	0.01	-0.2
229	Chandrapur	G/CH-075	Musad Visapur	7.8	936	590	370	66	49.8	3.2	7.91	0	98	142	137	ND	0.15	0.03	-5.8
230	Chandrapur	G/CH-076	Tumdi Menda	8.0	1078	679	470	44	87.5	9.1	0.38	0	458	103	21	ND	0.27	0.06	-1.9
231	Chandrapur	G/CH-077	Navegaon More	8.1	805	507	405	40	74.1	7.1	0.07	0	464	21	44	ND	0.41	0.05	-0.5
232	Chandrapur	G/CH-078	Warora-1	7.8	761	479	350	88	31.6	3.9	0.10	0	146	82	116	ND	0.11	0.03	-4.6
233	Chandrapur	G/CH-079	Agarjhari	7.7	578	364	210	46	23.1	2.0	4.92	0	122	46	65	ND	0.36	0.02	-2.2
234	Dadra And Nagar Haveli	C/DN-005	Chinsda	7.8	269	169	150	46	8.5	1.8	0.05	0	37	28	76	1	0.81	0.02	-2.4
235	Dadra And Nagar Haveli	C/DN-006	Shelti	8.0	382	241	195	40	23.1	2.5	0.10	0	116	28	61	1	0.31	0.03	-2.0
236	Dadra And Nagar Haveli	C/DN-007	Samarvarni	8.0	957	603	370	50	59.5	16.6	0.07	0	189	113	99	10	0.69	0.13	-4.3
237	Dadra And Nagar Haveli	C/DN-008	Umarkui (Hathpada)	7.9	447	282	250	52	29.2	2.2	0.25	0	134	39	107	9	0.74	0.02	-2.8
238	Dadra And Nagar Haveli	C/DN-010	Dapada	7.8	641	404	240	46	30.4	3.7	0.27	0	159	57	56	10	0.89	0.04	-2.2
239	Dadra And Nagar Haveli	C/DN-013	Naroli-1	8.0	292	184	180	28	26.7	1.7	0.07	0	92	18	74	ND	0.21	0.02	-2.1

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC	
240	Dadra And Nagar Haveli	C/DN-016	Khedi Ghodamba	7.9	526	331	245	54	26.7	6.1	0.07	0	92	78	60	1	0.48	0.06	-3.4	
241	Dadra And Nagar Haveli	C/DN-017	Rudana	8.0	608	383	255	46	34.0	3.3	0.02	0	122	74	71	7	0.23	0.03	-3.1	
242	Dadra And Nagar Haveli	C/DN-018	Surangi	7.6	433	273	210	40	26.7	2.7	0.03	0	110	43	68	1	0.33	0.03	-2.4	
243	Dhule	T/DH-002	Charanmal	7.7	270	170	150	32	17.0	1.4	0.01	0	73	21	42	15	0.14	0.02	-1.8	
244	Dhule	T/DH-004	Nangaon	8.0	837	527	390	90	40.1	5.5	0.02	0	159	92	146	34	0.18	0.04	-5.2	
245	Dhule	T/DH-006	Pimpalner	8.0	493	311	265	54	31.6	2.4	0.03	0	220	35	40	36	0.12	0.02	-1.7	
246	Dhule	T/DH-008	Chadwel	8.2	793	500	400	128	19.4	3.1	0.07	0	165	96	171	9	1.80	0.02	-5.3	
247	Dhule	T/DH-009	Avdhan	7.6	5824	3669	2740	806	177.4	20.6	7.14	0	134	148	241	78	0.44	0.06	-52.6	
248	Dhule	T/DH-010	Nardana	8.0	3169	1996	1265	222	172.6	31.0	1.69	0	506	588	76	14	0.39	0.13	-17.0	
249	Dhule	T/DH-011	Hisala	8.1	787	496	360	44	60.8	6.5	0.03	0	195	60	63	33	0.36	0.05	-4.0	
250	Dhule	T/DH-012	Sangivi	7.9	917	578	470	128	36.5	4.6	0.05	0	268	89	69	16	0.26	0.03	-5.0	
251	Dhule	T/DH-013	Mukti	7.9	2463	1552	725	80	127.6	27.4	0.24	0	256	294	161	41	0.20	0.16	-10.3	
252	Dhule	T/DH-014	Chimthane	7.9	2111	1330	1100	144	179.8	11.0	0.68	0	183	340	432	40	0.23	0.05	-19.0	
253	Dhule	T/DH-017	Ichhapur	7.8	1229	774	400	40	72.9	11.5	0.04	0	183	106	122	44	0.94	0.09	-5.0	
254	Dhule	T/DH-019	Methi	7.9	2000	1260	730	112	109.4	12.0	0.09	0	128	330	141	40	0.23	0.07	-12.5	
255	Dhule	T/DH-021	Ajnale	7.7	2288	1441	830	84	150.7	20.0	31.5	0	214	280	238	44	0.18	0.11	-13.1	
256	Dhule	T/DH-022	Narwhal	7.6	747	471	250	36	38.9	6.0	0.10	0	235	35	37	7	1.00	0.06	-1.2	
257	Dhule	T/DH-023	Palasner	8.1	2276	1434	745	100	120.3	16.7	5.72	0	305	298	115	40	0.18	0.09	-9.9	
258	Dhule	T/DH-024	Dahival	8.3	672	423	335	66	41.3	3.9	0.18	18	153	71	75	9	0.41	0.03	-3.6	
259	Dhule	T/DH-025	Burdi Pada	7.9	292	184	155	40	13.4	1.3	0.01	0	98	25	40	3	0.12	0.02	-1.5	
260	Dhule	T/DH-028	Purmepada(pur)	7.9	1665	1049	700	96	111.8	30.9	0.13	0	214	184	350	44	0.86	0.18	-10.5	
261	Dhule	T/DH-030	Dhule	8.3	3415	2151	1360	80	281.9	46.3	0.04	0	372	510	308	40	1.20	0.19	-21.1	
262	Dhule	T/DH-033	Laling	7.8	560	353	240	56	24.3	3.4	0.25	0	128	43	56	16	0.48	0.03	-2.7	
263	Dhule	T/DH-035	Sakri2	8.1	1703	1073	780	128	111.8	17.5	0.01	0	281	241	229	35	0.34	0.10	-11.0	
264	Dhule	T/DH-041	Dondaicha-1	8.1	1905	1200	710	42	147.0	26.6	0.01	0	281	248	178	40	1.21	0.15	-9.6	
265	Dhule	T/DH-043	Hadakhed	7.7	923	581	425	94	46.2	5.0	0.07	0	128	106	119	39	0.14	0.04	-6.4	
266	Dhule	T/DH-044	Shewade	8.0	813	512	340	48	53.5	7.5	0.05	0	153	82	122	36	0.36	0.06	-4.3	
267	Dhule	T/DH-046	Dusane	7.9	447	282	220	52	21.9	3.8	0.03	0	116	18	68	31	0.47	0.04	-2.5	
268	Dhule	T/DH-047	Nizampur	7.9	649	409	230	28	38.9	6.8	0.04	0	140	50	44	22	0.40	0.07	-2.3	
269	Dhule	T/DH-048	Borkund	7.8	2168	1366	960	172	128.8	26.4	0.10	0	214	284	345	44	0.52	0.13	-15.7	
270	Dhule	T/DH-049	Phagne	8.1	891	561	395	60	59.5	6.6	0.08	0	165	96	95	35	0.11	0.05	-5.2	
271	Dhule	T/DH-050	Saver	7.9	1665	1049	700	96	111.8	30.9	0.13	0	214	184	350	44	0.86	0.18	-10.5	
272	Dhule	T/DH-051	Kusumba	7.8	560	353	240	56	24.3	3.4	0.25	0	128	43	56	16	0.48	0.03	-2.7	
273	Gadchiroli	G/GD-001	Chaudampalli	8.0	2511	1267	1185	76	241.8	32.2	0.15	0	445	216	522	52	0.39	3.04	-16.4	
274	Gadchiroli	G/GD-002	Allapalli	8.0	1088	564	490	56	85.1	21.9	0.10	0	378	78	120	2	1.22	1.67	-3.6	
275	Gadchiroli	G/GD-006	Bori	7.6	2096	1056	1030	94	193.2	8.9	0.20	0	250	199	500	54	0.17	2.96	-16.5	
276	Gadchiroli	G/GD-007	Chamorshi	7.9	644	333	315	40	52.3	2.8	0.08	0	183	28	100	31	0.42	0.75	-3.3	
277	Gadchiroli	G/GD-008	Chatgaon	7.4	2231	1110	1050	92	199.3	12.9	21.8	3	0	250	326	383	61	0.23	4.83	-16.9

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
278	Gadchiroli	G/GD-009	Gadchiroli	7.4	929	459	455	96	52.3	3.5	0.09	0	195	106	119	36	0.14	2.26	-5.9
279	Gadchiroli	G/GD-010	Armorai	7.9	252	131	120	26	13.4	1.3	0.21	0	79	7	49	ND	0.20	0.29	-1.1
280	Gadchiroli	G/GD-011	Kurkhera	7.8	889	444	430	52	72.9	3.5	2.40	0	207	106	59	78	0.17	2.42	-5.2
281	Gadchiroli	G/GD-016	Wadsa	7.5	787	395	385	54	60.8	3.7	0.15	0	171	35	187	14	0.11	0.85	-4.9
282	Gadchiroli	G/GD-017	Porla	7.8	525	262	255	48	32.8	0.8	0.60	0	85	18	157	1	0.10	0.51	-3.7
283	Gadchiroli	G/GD-018	Talodhi Rampur	7.8	1224	587	600	86	93.6	4.9	0.24	0	244	177	150	ND	0.21	3.38	-8.0
284	Gadchiroli	G/GD-019	Yelgur Tola	7.8	878	446	425	26	87.5	5.9	0.07	0	220	35	200	2	0.48	0.83	-4.9
285	Gadchiroli	G/GD-020	Chandona Tola	7.8	815	413	395	72	52.3	3.5	0.19	0	189	60	104	78	0.13	1.39	-4.8
286	Gadchiroli	G/GD-027	Wairagarh	7.8	876	442	435	98	46.2	2.8	0.56	0	262	71	106	19	0.20	1.54	-4.4
287	Gadchiroli	G/GD-028	Ashti	7.8	1298	682	640	112	87.5	5.1	0.39	0	366	131	115	50	0.21	2.39	-6.8
288	Gadchiroli	G/GD-029	Ghot	7.7	1812	907	895	70	175.0	4.1	0.13	0	476	216	154	57	0.39	3.48	-10.1
289	Gadchiroli	G/GD-030	Dhanora	7.8	494	251	230	44	29.2	3.8	0.22	0	177	39	38	7	0.15	1.18	-1.7
290	Gadchiroli	G/GD-036	Govindpur	7.4	2668	1375	1305	122	243.0	9.3	0.19	0	268	447	414	61	0.23	5.91	-21.7
291	Gadchiroli	G/GD-037	Rangi	7.6	789	394	385	60	57.1	2.8	3.63	0	244	46	126	ND	0.10	1.09	-3.7
292	Gadchiroli	G/GD-042	Khondala	7.7	374	186	180	28	26.7	2.8	0.16	0	85	14	90	ND	0.10	0.49	-2.2
293	Gadchiroli	G/GD-048	Elchil	7.8	900	471	435	54	72.9	5.8	0.06	0	189	35	200	52	0.28	0.80	-5.6
294	Gadchiroli	G/GD-052	Shankarpur	7.5	1360	673	675	60	127.6	1.3	0.53	0	195	92	329	61	0.11	1.70	-10.3
295	Gadchiroli	G/GD-053	Gewardha	7.0	105	56	50	10	6.1	0.1	0.15	0	31	7	20	1	0.12	0.46	-0.5
296	Gadchiroli	G/GD-057	Lagam	8.4	642	323	315	26	60.8	1.5	1.30	0	220	18	89	25	0.13	0.48	-2.7
297	Gadchiroli	G/GD-060	Delanwadi	7.8	658	330	325	52	47.4	3.4	1.38	0	134	60	116	15	0.12	1.55	-4.3
298	Gadchiroli	G/GD-063	Mulchera	7.7	612	321	295	42	46.2	4.2	0.08	0	183	21	71	4	0.58	0.58	-2.9
299	Gadchiroli	G/GD-064	Konsari	7.8	1875	957	910	166	120.3	6.2	12.3 5	0	311	216	327	52	0.21	3.30	-13.1
300	Gadchiroli	G/GD-073	Uradi	7.9	754	383	355	60	49.8	2.1	10.9 7	0	226	43	122	4	0.15	1.04	-3.4
301	Gondia	G/GN-002	Amgaon	7.9	588	382	495	116	49.8	9.0	0.88	0	207	248	28	4	0.51	0.18	-6.5
302	Gondia	G/GN-005	Murdoli	7.5	436	283	290	40	46.2	9.2	0.11	0	214	53	45	3	0.18	0.24	-2.3
303	Gondia	G/GN-006	Salebardi	7.4	742	482	605	148	57.1	5.5	2.42	0	220	294	34	4	0.77	0.10	-8.5
304	Gondia	G/GN-008	Goregaon	7.7	257	167	245	48	30.4	5.0	1.39	0	159	64	22	1	0.02	0.14	-2.3
305	Gondia	G/GN-009	Kohemara	7.8	326	212	305	52	42.5	4.6	0.82	0	183	50	99	2	0.88	0.11	-3.1
306	Gondia	G/GN-011	Navegaon	7.7	272	177	305	48	45.0	1.9	0.07	0	311	46	18	2	0.55	0.05	-1.0
307	Gondia	G/GN-014	Dongargaon	7.5	124	81	225	28	37.7	2.5	0.49	0	177	32	33	1	0.47	0.07	-1.6
308	Gondia	G/GN-018	Asoli	7.1	66	43	90	28	4.9	1.5	0.75	0	43	32	9	1	0.30	0.07	-1.1
309	Gondia	G/GN-020	Sejgaon	7.5	475	309	425	72	59.5	4.7	0.09	0	256	106	114	3	0.77	0.10	-4.3
310	Gondia	G/GN-022	Sangadi	7.5	249	162	235	60	20.7	2.7	0.87	0	140	92	18	1	0.47	0.08	-2.4
311	Gondia	G/GN-023	Sondad	7.8	284	185	270	36	43.7	3.8	0.08	0	232	43	18	1	0.84	0.10	-1.6
312	Gondia	G/GN-024	Arjuni	8.2	245	159	240	32	38.9	3.5	0.11	0	214	50	19	0	0.44	0.10	-1.3
313	Gondia	G/GN-030	Bondgaon	7.1 4	140	91	105	16	15.8	3.0	0.93	0	42.7	21	39	1	0.15	0.127 67	1.4016
314	Gondia	G/GN-037	Dawwa	7.4	888	577	720	144	87.5	6.4	0.23	0	287	362	21	4	0.36	0.10	-9.7
315	Gondia	G/GN-038	Deori-1	7.4	348	226	220	80	4.9	6.3	1.69	0	116	60	34	1	0.41	0.18	-2.5
316	Gondia	G/GN-039	Wadegaon	7.6	328	213	290	60	34.0	3.3	3.37	0	220	71	35	1	0.88	0.08	-2.2
317	Gondia	G/GN-040	Sategaon-Sakaritola	7.6	481	313	260	52	31.6	7.7	3.86	0	134	128	14	2	0.11	0.21	-3.0
318	Gondia	G/GN-041	Khamari	7.5	1015	660	610	168	46.2	7.9	6.76	0	128	344	25	4	0.30	0.14	-10.1

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
319	Hingoli	G/HN-003	Hingoli	8.0	614	399	335	62	43.7	2.7	0.14	0	232	67	51	35	0.14	0.07	-2.9
320	Hingoli	G/HN-005	Basmath	7.8	703	457	365	94	31.6	2.8	0.08	0	360	60	14	19	0.13	0.06	-1.4
321	Hingoli	G/HN-007	Kanhergaon	8.0	596	387	335	92	25.5	1.2	0.23	0	348	57	2	1	0.10	0.03	-1.0
322	Hingoli	G/HN-010	Babulgaon	7.6	803	522	445	124	32.8	2.2	0.04	0	262	96	8	57	0.13	0.04	-4.6
323	Hingoli	G/HN-015	Hatta	7.5	738	480	355	76	40.1	2.5	0.01	0	275	64	3	73	0.31	0.06	-2.6
324	Hingoli	G/HN-023	Alegaon (Old)	7.9	3374	2193	975	148	147.0	18.5	0.15	0	238	567	79	53	0.28	0.26	-15.6
325	Hingoli	G/HN-024	Churawa	8.0	1597	1038	625	146	63.2	5.5	7.45	0	372	199	80	57	0.10	0.10	-6.4
326	Hingoli	G/HN-025	Aundha nagnath	7.8	878	571	410	112	31.6	2.9	1.34	0	153	85	184	28	0.16	0.06	-5.7
327	Hingoli	G/HN-026	Barashiv-1 (Jawla bazar)	7.9	552	359	270	62	27.9	2.7	0.03	0	201	67	4	26	0.20	0.07	-2.1
328	Hingoli	G/HN-027	Chondi Amba-1	7.8	648	421	370	94	32.8	1.8	0.04	0	293	50	2	51	0.78	0.04	-2.6
329	Hingoli	G/HN-028	Aral-1	7.7	676	439	325	114	9.7	2.1	0.05	0	256	82	2	53	0.23	0.05	-2.3
330	Hingoli	G/HN-029	Kalamnuri-1 (Morwadi)	7.9	866	563	420	96	43.7	3.7	2.91	0	403	82	1	27	0.26	0.08	-1.8
331	Hingoli	G/HN-030	Hivra	7.9	768	499	220	38	30.4	9.5	1.42	0	153	67	9	34	0.58	0.28	-1.9
332	Hingoli	G/HN-033	Chikhli	7.7	585	380	265	72	20.7	3.9	0.06	0	238	39	2	57	0.22	0.10	-1.4
333	Hingoli	G/HN-034	Palasaon	8.0	607	395	280	76	21.9	3.3	0.08	0	165	78	3	53	0.20	0.09	-2.9
334	Hingoli	G/HN-036	Kurundha	7.8	1286	836	595	150	53.5	3.8	0.10	0	275	223	26	46	0.22	0.07	-7.4
335	Hingoli	G/HN-037	Bolda	8.3	499	324	255	30	43.7	4.9	0.04	0	275	43	0	6	0.24	0.13	-0.6
336	Hingoli	G/HN-038	Khutha	7.7	664	432	325	70	36.5	2.8	0.02	0	305	46	0	53	0.28	0.07	-1.5
337	Hingoli	G/HN-040	Sawad	7.9	604	393	315	44	49.8	2.8	0.01	0	232	60	5	39	0.20	0.07	-2.5
338	Hingoli	G/HN-041	Adgaon	7.9	367	239	220	52	21.9	1.3	0.01	0	207	32	3	16	0.17	0.04	-1.0
339	Jalgaon	T/JG-004	Jamner	7.8	767	499	310	40	51.0	7.2	0.15	0	275	67	31	6	0.37	0.18	-1.7
340	Jalgaon	T/JG-006	Chopda	8.0	1241	807	505	44	96.0	22.5	0.13	0	494	103	23	7	0.34	0.44	-2.0
341	Jalgaon	T/JG-010	Erandol	7.6	1102	716	495	96	62.0	4.7	0.02	0	226	149	104	48	0.29	0.09	-6.2
342	Jalgaon	T/JG-014	Bodwad	7.8	1276	829	500	96	63.2	6.7	0.35	0	311	145	90	30	0.34	0.13	-4.9
343	Jalgaon	T/JG-017	Neri	7.7	1517	986	690	136	85.1	4.2	0.04	0	348	184	174	54	0.34	0.07	-8.1
344	Jalgaon	T/JG-019	Dharangaon	7.5	1862	1210	550	106	69.3	16.2	0.56	0	250	110	229	54	0.39	0.30	-6.9
345	Jalgaon	T/JG-021	Mondhale	7.8	1280	832	445	70	65.6	8.9	0.11	0	329	92	62	51	0.65	0.18	-3.5
346	Jalgaon	T/JG-023	Naseerabad	7.4	3844	2499	1360	150	239.4	25.4	0.38	0	271	535	342	54	0.32	0.30	-22.8
347	Jalgaon	T/JG-027	Shendurni	7.7	621	404	280	42	42.5	3.6	5.74	0	250	57	14	11	0.27	0.09	-1.5
348	Jalgaon	T/JG-028	Kasoda	7.4	3270	2126	1155	90	226.0	28.3	2.31	0	268	393	489	54	0.43	0.36	-18.7
349	Jalgaon	T/JG-030	Faizpur	7.9	804	523	345	38	60.8	6.3	0.18	0	360	60	11	27	0.18	0.15	-1.0
350	Jalgaon	T/JG-032	Adgaon	7.4	1869	1215	770	100	126.4	7.0	0.06	0	323	160	174	54	0.17	0.11	-10.1
351	Jalgaon	T/JG-033	Pasardi	7.7	1152	749	455	48	81.4	7.0	3.71	0	268	135	81	22	0.12	0.14	-4.7
352	Jalgaon	T/JG-034	Vakdi	7.8	1679	1091	680	70	122.7	8.3	2.78	0	500	121	138	60	0.37	0.14	-5.4
353	Jalgaon	T/JG-036	Talwade Kd	7.6	798	519	370	40	65.6	4.6	0.11	0	305	39	61	36	0.19	0.10	-2.4
354	Jalgaon	T/JG-037	Bodar	7.7	778	506	360	32	68.1	5.0	0.07	0	299	60	25	30	0.39	0.11	-2.3
355	Jalgaon	T/JG-040	Bhusawal (New)	7.8	1098	714	465	32	93.6	16.8	0.40	0	323	113	98	4	0.29	0.34	-4.0
356	Jalgaon	T/JG-043	Balvadi	7.7	723	470	325	54	46.2	5.1	0.11	0	250	78	8	22	0.17	0.12	-2.4
357	Jalgaon	T/JG-046	Mendhoda	7.4	2457	1597	960	148	143.4	9.7	0.46	0	311	397	221	56	0.20	0.14	-14.1
358	Jalgaon	T/JG-047	Higone	7.8	3435	2233	1390	112	269.8	36.8	4.21	0	317	401	640	51	0.68	0.43	-22.6
359	Jalgaon	T/JG-048	Shengola	7.6	1074	698	490	120	46.2	3.6	0.15	0	250	124	102	60	0.42	0.07	-5.7
360	Jalgaon	T/JG-049	Pimpalkotha	7.5	2148	1396	785	150	99.6	18.2	2.84	0	238	149	321	54	0.34	0.28	-11.8

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
361	Jalgaon	T/JG-052	SadavanBK	7.5	7657	4977	2230	259	385.2	56.2	45.4 9	0	262	124 4	629	71	0.43	0.52	-40.3
362	Jalgaon	T/JG-067	Muktai Nagar-1	8.0	764	497	290	46	42.5	5.9	0.10	0	275	39	17	ND	0.20	0.15	-1.3
363	Jalgaon	T/JG-068	Pachora-1	7.6	1122	729	635	72	110.6	6.8	0.02	0	360	149	147	51	0.31	0.12	-6.8
364	Jalgaon	T/JG-069	Parola-1	7.7	3183	2069	1085	160	166.5	24.6	5.68	0	275	269	625	60	0.20	0.33	-17.2
365	Jalgaon	T/JG-071	Yawal-1	7.6	1784	1160	680	78	117.9	6.2	0.07	0	299	255	54	60	0.31	0.10	-8.7
366	Jalgaon	T/JG-072	Sangvi Bk	7.8	979	636	435	58	70.5	5.4	0.02	0	360	92	22	54	0.15	0.11	-2.8
367	Jalgaon	T/JG-073	Kingaon	7.4	1437	934	590	128	65.6	4.6	0.00	0	336	184	44	60	0.20	0.08	-6.3
368	Jalgaon	T/JG-075	Kusumbe-1	7.8	660	429	370	80	41.3	3.0	0.05	0	275	92	48	7	0.36	0.07	-2.9
369	Jalgaon	T/JG-076	Lasgaon	8.2	2727	1773	1065	64	220.0	21.4	1.16	0	214	358	461	60	0.39	0.29	-17.8
370	Jalgaon	T/JG-077	Susari-Varangaon	8.2	2497	1623	895	88	164.1	13.9	2.81	0	360	252	411	8	0.29	0.20	-12.0
371	Jalgaon	T/JG-078	Jammer-1	7.7	1323	860	495	64	81.4	8.6	0.06	0	323	145	101	7	0.09	0.17	-4.6
372	Jalgaon	T/JG-079	Jalgaon - Harivitthal Nagar	7.4	1221	794	485	84	66.8	8.2	0.22	0	207	156	125	21	0.34	0.16	-6.3
373	Jalgaon	T/JG-080	Jalgaon - Balajipeth	7.9	998	649	355	54	53.5	8.3	4.41	0	207	117	67	14	0.01	0.19	-3.7
374	Jalgaon	T/JG-081	Jalgaon - Kasamwadi	7.6	1750	1138	660	92	104.5	17.9	1.26	0	189	163	321	46	0.53	0.30	-10.1
375	Jalgaon	T/JG-082	Jalgaon - Sindhi Colony	7.6	895	582	385	68	52.3	7.5	0.03	0	189	85	122	51	0.11	0.17	-4.6
376	Jalgaon	T/JG-083	Jalgaon - Shivaji Udhyan	7.4	944	614	440	86	54.7	4.5	0.78	0	189	106	144	51	0.31	0.09	-5.7
377	Jalna	G/JL-001	Ambad	7.6	896	582	645	136	74.1	7.2	0.65	0	183	188	203	6	1.31	0.12	-9.9
378	Jalna	G/JL-004	Jafrabad	7.2	5156	3351	4625	120	1051. 1	34.1	0.60	0	238	187 2	144 4	6	0.90	0.22	-88.6
379	Jalna	G/JL-010	Kalegaon	7.5	342	222	305	52	42.5	3.2	0.05	0	268	60	28	2	0.12	0.08	-1.7
380	Jalna	G/JL-011	Mantha	7.5	1147	746	670	128	85.1	14.7	0.19	0	146	397	34	2	0.18	0.25	-11.0
381	Jalna	G/JL-015	Shreshtri	7.7	977	635	450	64	70.5	19.9	3.59	0	317	121	30	2	0.01	0.41	-3.8
382	Jalna	G/JL-017	Wakdi	7.5	1925	1251	905	228	81.4	15.2	18.9 1	0	384	404	51	1	0.29	0.22	-11.8
383	Jalna	G/JL-022	Longaon	7.6	1096	712	780	92	133.7	9.1	0.34	0	378	223	88	2	0.47	0.14	-9.4
384	Jalna	G/JL-028	Tirthpuri	7.4	1143	743	720	176	68.1	9.4	0.69	0	256	365	39	3	0.61	0.15	-10.2
385	Jalna	G/JL-032	Samangaon	7.8	556	361	525	88	74.1	4.1	0.13	0	262	96	187	4	0.41	0.08	-6.2
386	Jalna	G/JL-033	Shahagad	8.2	1654	1075	790	134	110.6	47.0	0.14	0	329	39	621	2	1.32	0.73	-10.4
387	Jalna	G/JL-034	Watur	7.6	456	296	410	48	70.5	3.8	0.09	0	342	64	11	3	0.77	0.08	-2.6
388	Jalna	G/JL-038	Talegaon	7.7	855	556	535	84	79.0	7.1	6.00	0	329	163	13	2	0.21	0.13	-5.3
389	Jalna	G/JL-043	Talni	7.7	1432	931	845	122	131.2	28.5	8.96	0	543	269	18	1	0.01	0.43	-8.0
390	Jalna	G/JL-055	Badnapur	7.9	623	405	485	88	64.4	6.5	0.13	0	275	121	110	3	0.63	0.13	-5.2
391	Jalna	G/JL-056	Niklas	7.9	996	647	625	40	127.6	21.5	0.04	0	403	238	47	4	0.23	0.37	-5.9
392	Jalna	G/JL-057	Bavne Pangri	8.0	296	192	325	36	57.1	4.1	0.04	0	342	39	31	5	0.44	0.10	-0.9
393	Jalna	G/JL-058	Chaneagaon	7.6	864	562	575	88	86.3	8.4	3.95	0	311	248	58	5	0.52	0.15	-6.4
394	Jalna	G/JL-059	Bondalpuri	7.8	661	430	495	92	64.4	6.5	0.35	0	256	156	20	5	0.11	0.13	-5.7
395	Jalna	G/JL-060	Khandala	7.8	251	163	240	44	31.6	2.7	0.04	0	256	25	11	5	0.01	0.08	-0.6
396	Jalna	G/JL-08	Silegaon	7.4	1322	859. 8	985	188	125.2	10.0	0.18	0	341. 6	475	17	8	0.07	0.137 -77	14.119
397	Kolhapur	K/KL-001	Ajra	7.4	446	281	170	38	18.2	3.3	3.21	0	49	64	40	39	0.09	0.04	-2.6
398	Kolhapur	K/KL-002	Shiroli	7.6	1375	866	550	110	66.8	7.0	0.05	0	104	209	169	35	0.13	0.05	-9.3

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
399	Kolhapur	K/KL-004	Murgud	7.7	535	337	260	62	25.5	4.9	0.50	0	122	60	25	40	0.10	0.05	-3.2
400	Kolhapur	K/KL-005	Shiradwad	7.7	1137	716	465	102	51.0	7.4	0.13	0	98	170	122	35	0.09	0.05	-7.7
401	Kolhapur	K/KL-006	Panhala	7.5	324	204	155	32	18.2	2.6	0.89	0	37	50	33	30	0.09	0.03	-2.5
402	Kolhapur	K/KL-007	Naganwadi	7.4	109	69	70	8	12.2	0.8	0.02	0	55	14	10	1	0.10	0.01	-0.5
403	Kolhapur	K/KL-008	Partangale	7.9	583	367	250	54	27.9	4.2	2.62	0	92	82	64	5	0.09	0.04	-3.5
404	Kolhapur	K/KL-010	Gadinglaj	7.9	736	464	335	56	47.4	5.7	0.21	0	262	89	35	1	0.09	0.05	-2.4
405	Kolhapur	K/KL-012	Kini wathar	7.9	1140	718	515	116	54.7	5.3	0.07	0	153	131	264	2	0.10	0.04	-7.8
406	Kolhapur	K/KL-013	Amba	7.2	86	54	55	12	6.1	0.8	0.00	0	31	14	18	ND	0.09	0.02	-0.6
407	Kolhapur	K/KL-015	Paijarpwadi	7.9	457	288	240	54	25.5	2.3	0.03	0	177	39	24	5	0.09	0.02	-1.9
408	Kolhapur	K/KL-016	Gagan bauda	8.0	563	355	285	44	42.5	3.5	0.03	0	189	60	55	7	0.11	0.03	-2.6
409	Kolhapur	K/KL-017	Gokul shirgaon	7.6	113	71	55	14	4.9	0.5	0.01	0	31	18	6	ND	0.09	0.01	-0.6
410	Kolhapur	K/KL-019	Authur	7.9	1187	748	450	80	60.8	7.9	0.97	0	98	223	101	12	0.09	0.06	-7.4
411	Kolhapur	K/KL-022	Nesari	7.7	174	110	90	16	12.2	1.7	0.13	0	31	32	11	6	0.12	0.03	-1.3
412	Kolhapur	K/KL-023	Karve	7.3	211	133	110	16	17.0	2.0	0.05	0	43	46	12	18	0.09	0.03	-1.5
413	Kolhapur	K/KL-025	Khupire	8.1	658	415	330	58	45.0	3.0	0.29	0	195	92	74	3	0.11	0.03	-3.4
414	Kolhapur	K/KL-029	Surupali	8.2	774	488	385	92	37.7	5.1	1.73	0	305	85	34	10	0.09	0.04	-2.7
415	Kolhapur	K/KL-030	Pimpalgaon	8.0	527	332	265	74	19.4	3.7	0.41	0	244	53	25	4	0.09	0.03	-1.3
416	Kolhapur	K/KL-032	Radhanagari	7.7	281	177	140	28	17.0	2.1	0.73	0	49	50	15	27	0.12	0.03	-2.0
417	Kolhapur	K/KL-033	Patne	7.5	139	88	75	16	8.5	0.9	0.00	0	31	25	11	7	0.12	0.02	-1.0
418	Kolhapur	K/KL-034	Washi	8.0	522	329	270	66	25.5	2.5	0.04	0	244	53	15	8	0.10	0.02	-1.4
419	Kolhapur	K/KL-035	Surute	7.4	146	92	90	20	9.7	1.0	0.03	0	43	28	7	4	0.09	0.02	-1.1
420	Kolhapur	K/KL-036	Halkarne	7.8	1493	941	660	88	106.9	9.3	2.15	0	128	227	218	41	0.09	0.06	-11.1
421	Kolhapur	K/KL-037	Shelewadi	8.0	555	350	290	62	32.8	2.3	0.04	0	177	53	72	40	0.11	0.02	-2.9
422	Kolhapur	K/KL-039	Aslaj	7.2	47	30	20	4	2.4	0.4	0.02	0	6	11	2	3	0.09	0.01	-0.3
423	Kolhapur	K/KL-043	Solankur1	7.3	225	142	150	34	15.8	1.0	0.09	0	122	18	24	0	0.15	0.01	-1.0
424	Kolhapur	K/KL-044	Pargaon -1	7.9	590	372	290	68	29.2	3.7	0.04	0	256	39	35	10	0.21	0.03	-1.6
425	Kolhapur	K/KL-045	Khindivardade-1	7.4	191	120	125	22	17.0	1.1	0.08	0	92	28	16	13	0.12	0.02	-1.0
426	Kolhapur	K/KL-047	Shelarwadi	7.3	98	62	80	10	13.4	0.7	0.04	0	43	14	29	1	0.09	0.01	-0.9
427	Kolhapur	K/KL-048	Kirve	7.7	424	267	225	52	23.1	1.7	0.13	0	171	50	13	35	0.10	0.02	-1.7
428	Kolhapur	K/KL-049	Kanura Khurd	7.3	125	79	60	12	7.3	0.9	0.32	0	6	28	12	13	0.16	0.02	-1.1
429	Kolhapur	K/KL-050	Cheye	6.9	313	197	150	34	15.8	1.5	0.07	0	61	39	13	36	0.10	0.02	-2.0
430	Kolhapur	K/KL-051	Khanapur	7.7	299	188	180	44	17.0	1.1	0.01	0	159	25	16	9	0.09	0.01	-1.0
431	Kolhapur	K/KL-052	Shahuwadi-1	7.7	443	279	235	56	23.1	2.1	0.06	0	159	53	23	31	0.27	0.02	-2.1
432	Latur	G/LT-003	Budhoda	7.9	693	427	330	48	51.0	5.4	0.42	0	177	46	100	31	0.09	1.19	-3.7
433	Latur	G/LT-008	Chapoli	7.6	1255	615	610	100	87.5	4.5	0.15	0	384	106	109	57	0.10	2.00	-5.9
434	Latur	G/LT-014	Ausa	7.4	1320	857	650	136	75.3	4.4	0.33	0	360	50	280	2	0.20	0.88	-7.1
435	Latur	G/LT-015	Ahmadpur	7.6	1150	268	550	92	77.8	4.8	0.15	0	354	99	97	50	0.12	1.96	-5.2
436	Latur	G/LT-016	Deoni	8.0	1711	456	810	140	111.8	11.7	9.29	0	427	170	200	54	1.00	2.76	-9.2
437	Latur	G/LT-021	Jalkot	7.6	838	456	395	56	62.0	7.3	0.14	0	238	78	92	43	0.30	1.84	-4.0
438	Latur	G/LT-022	Lamjana Phata	7.4	1025	971	500	126	44.8	3.6	0.13	0	268	113	90	52	0.60	2.27	-5.6
439	Latur	G/LT-025	Kasar Sirsi	7.5	1645	379	795	130	114.2	4.1	0.06	0	317	255	159	52	0.30	4.20	-10.7
440	Latur	G/LT-028	Mogha	7.5	609	261	295	60	35.2	4.9	0.51	0	244	35	41	7	0.10	0.94	-1.9
441	Latur	G/LT-029	Borgaon Kale	7.2	1695	416	820	166	98.4	8.9	0.89	0	311	191	260	52	0.20	3.05	-11.3

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
442	Latur	G/LT-030	Patoda	8.0	674	355	310	30	57.1	5.7	0.30	0	183	60	89	ND	0.13	1.63	-3.2
443	Latur	G/LT-031	Kelgaon	7.5	783	652	380	88	38.9	3.8	0.09	0	207	71	80	45	0.10	1.64	-4.2
444	Latur	G/LT-032	Bhada	8.0	761	365	365	70	46.2	4.3	0.06	0	238	71	78	8	0.10	1.70	-3.4
445	Latur	G/LT-052	Udgir1	7.7	1435	37	685	138	82.6	7.2	0.06	0	427	142	123	45	0.10	2.47	-6.7
446	Latur	G/LT-055	Walandi-1	7.3	681	958	330	100	19.4	2.2	0.21	0	262	43	14	45	0.20	1.03	-2.3
447	Latur	G/LT-057	Nalegaon-1	7.2	1555	609	765	188	71.7	4.1	0.15	0	323	142	250	50	0.20	2.30	-10.0
448	Latur	G/LT-058	Kasar Belkunda-1	7.7	1694	496	795	120	120.3	6.5	12.6	0	500	174	136	48	0.90	2.87	-7.7
449	Latur	G/LT-059	Rapka	7.4	1248	325	615	152	57.1	5.2	0.21	0	244	113	212	45	0.10	2.05	-8.3
450	MUMBAI CITY	C/BB-002	Bombay (Church Gate)	8.0	805	456	385	70	51.0	7.9	0.96	0	281	74	68	2	0.70	1.74	-3.1
451	MUMBAI CITY	C/BB-005	Colaba (Dandi)	7.8	828	473	390	78	47.4	10.0	1.00	0	336	71	39	2	0.19	1.64	-2.3
452	MUMBAI CITY	C/BB-006	Mahim	7.5	575	328	280	24	53.5	4.9	0.93	0	214	43	44	7	0.21	1.22	-2.1
453	Nagpur	G/NG-002	Umrer	8.0	484	305	210	30	32.8	6.9	0.32	0	201	21	36	2	0.36	0.07	-0.9
454	Nagpur	G/NG-004	Ramtek	8.1	1293	815	490	76	72.9	9.6	1.09	0	165	202	31	44	0.55	0.07	-7.1
455	Nagpur	G/NG-007	Narkhed	7.9	1426	898	470	64	75.3	17.1	0.11	0	226	213	42	44	0.33	0.12	-5.7
456	Nagpur	G/NG-008	Gumgaon	7.6	649	409	260	32	43.7	5.7	0.50	0	238	25	14	3	0.55	0.05	-1.3
457	Nagpur	G/NG-009	Deolapar	7.7	720	454	310	46	47.4	2.7	0.34	0	195	67	35	28	0.92	0.02	-3.0
458	Nagpur	G/NG-011	Panchgaon	8.2	567	357	250	44	34.0	2.8	0.06	0	250	28	23	21	0.96	0.03	-0.9
459	Nagpur	G/NG-012	Wardhamna	7.7	617	389	295	46	43.7	5.2	0.13	0	220	96	24	5	0.45	0.05	-2.3
460	Nagpur	G/NG-013	Kalmeshwar	7.7	482	304	225	54	21.9	2.9	0.16	0	214	25	16	5	0.33	0.03	-1.0
461	Nagpur	G/NG-014	Chorbaoli	7.2	860	542	340	34	62.0	11.9	0.22	0	177	103	88	ND	0.80	0.10	-3.9
462	Nagpur	G/NG-016	Parseoni	8.0	980	617	370	118	18.2	6.6	6.64	0	195	85	112	39	0.28	0.05	-4.2
463	Nagpur	G/NG-017	Nagalwadi	8.1	737	464	295	62	34.0	6.1	1.49	0	207	32	44	28	0.69	0.05	-2.5
464	Nagpur	G/NG-018	Sivani	8.1	467	294	230	40	31.6	4.4	0.34	0	79	67	51	3	0.48	0.04	-3.3
465	Nagpur	G/NG-020	Uti	7.7	656	413	290	44	43.7	4.9	0.12	0	305	28	28	21	0.77	0.04	-0.8
466	Nagpur	G/NG-021	Chacher	7.7	1129	711	410	26	83.8	18.0	0.17	0	189	177	91	6	0.68	0.14	-5.1
467	Nagpur	G/NG-022	Manegaon Tek	7.5	1465	923	615	134	68.1	6.0	0.47	0	287	174	44	44	0.88	0.04	-7.6
468	Nagpur	G/NG-023	Kelod	7.9	1158	730	420	24	87.5	18.6	0.34	0	238	121	108	39	1.12	0.14	-4.5
469	Nagpur	G/NG-025	Sathnaori	7.9	955	602	370	56	55.9	5.3	2.80	0	195	89	125	3	0.54	0.04	-4.2
470	Nagpur	G/NG-026	Nayakund	7.9	720	454	350	62	47.4	3.8	0.47	0	153	43	116	27	0.72	0.03	-4.5
471	Nagpur	G/NG-027	Khubala	8.0	777	490	270	48	36.5	5.2	4.35	0	195	50	16	18	0.80	0.05	-2.2
472	Nagpur	G/NG-028	Wagholi	7.8	697	439	255	32	42.5	7.6	0.41	0	159	46	78	12	1.04	0.07	-2.5
473	Nagpur	G/NG-029	Sirpur Toli	7.9	470	296	220	46	25.5	5.4	0.23	0	171	25	42	2	0.41	0.06	-1.6
474	Nagpur	G/NG-030	Khat	8.0	802	505	380	54	59.5	15.5	0.10	0	189	74	99	8	0.85	0.12	-4.5
475	Nagpur	G/NG-031	Borkhedi	7.5	1134	714	545	96	74.1	7.6	0.20	0	214	174	116	37	0.65	0.05	-7.4
476	Nagpur	G/NG-032	Chargaon (Punarwasi)	8.0	506	319	250	38	37.7	3.2	0.05	0	92	50	103	27	0.54	0.03	-3.5
477	Nagpur	G/NG-035	Nagpur_Ramdaspeth	8.0	823	518	390	60	58.3	13.5	0.12	0	226	53	113	14	1.12	0.11	-4.1
478	Nagpur	G/NG-038	Nawegaon (Deshmukh)	7.9	454	286	210	28	34.0	5.6	0.60	0	140	18	67	2	0.84	0.06	-1.9
479	Nagpur	G/NG-039	Kothulna	8.0	2910	1833	1255	100	244.3	36.2	2.87	0	354	425	272	48	0.60	0.16	-19.3
480	Nagpur	G/NG-041	Kanholi bara	8.1	766	483	370	88	36.5	2.9	0.19	0	177	96	78	43	0.83	0.02	-4.5
481	Nagpur	G/NG-043	Makardhokda	7.8	787	496	320	68	36.5	4.4	0.10	0	183	64	58	7	0.72	0.04	-3.4
482	Nagpur	G/NG-044	Kuhi	7.6	403	254	210	64	12.2	1.2	0.56	0	183	28	33	5	0.51	0.01	-1.2
483	Nagpur	G/NG-059	Kamptee	7.5	1621	1021	700	60	133.7	14.6	0.29	0	366	230	79	43	0.58	0.08	-8.0

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484	Nagpur	G/NG-060	Mangli1	7.4	3159	1990	1300	226	178.6	23.0	0.97	0	207	681	156	44	0.47	0.10	-22.6
485	Nagpur	G/NG-061	Amgaon	7.8	551	347	250	46	32.8	3.0	0.13	0	140	39	85	3	0.74	0.03	-2.7
486	Nagpur	G/NG-062	Sawargaon	7.7	780	491	325	64	40.1	3.6	0.32	0	153	82	42	31	0.13	0.03	-4.0
487	Nagpur	G/NG-063	Mohpa	7.8	871	549	335	58	46.2	6.7	0.20	0	207	74	65	3	0.33	0.06	-3.3
488	Nagpur	G/NG-064	Dhapewada	8.4	958	604	380	56	58.3	8.8	0.08	6	110	156	74	61	0.14	0.07	-5.6
489	Nagpur	G/NG-065	Koradi	7.7	397	250	175	46	14.6	3.5	0.31	0	98	39	47	2	0.11	0.04	-1.9
490	Nagpur	G/NG-080	Saoner-1	7.8	1351	851	565	40	113.0	8.1	0.07	0	220	142	180	68	0.11	0.05	-7.7
491	Nagpur	G/NG-083	Nandora	7.9	385	243	185	38	21.9	2.8	0.16	0	177	21	34	3	0.13	0.03	-0.8
492	Nagpur	G/NG-084	Takalghat	7.8	1794	1130	810	72	153.1	26.6	0.10	0	451	234	136	42	0.17	0.14	-8.8
493	Nagpur	G/NG-085	Bhasali Takli	7.9	1654	1042	860	220	75.3	22.5	0.15	0	451	213	204	68	0.11	0.12	-9.8
494	Nagpur	G/NG-086	Pipaldol	7.9	867	546	380	74	47.4	4.3	0.18	0	55	170	105	50	0.11	0.03	-6.7
495	Nagpur	G/NG-087	Bhiwapur	7.6	1315	828	570	34	117.9	22.7	2.20	0	311	213	121	2	0.45	0.15	-6.3
496	Nagpur	G/NG-088	Pallora	7.4	1589	1001	735	80	130.0	18.5	3.50	0	159	227	335	35	0.11	0.10	-12.1
497	Nagpur	G/NG-089	Kharpara	7.4	1639	1033	640	136	72.9	7.3	0.70	0	183	223	196	52	0.10	0.04	-9.8
498	Nagpur	G/NG-090	Malapur	7.6	731	461	300	58	37.7	3.9	0.05	0	128	64	54	57	0.09	0.03	-3.9
499	Nagpur	G/NG-094	Gonkhedi	7.8	757	477	250	30	42.5	8.3	0.08	0	128	53	97	9	0.24	0.08	-2.9
500	Nagpur	G/NG-095	Ridhora	7.6	533	336	200	38	25.5	3.6	0.11	0	104	50	56	13	0.11	0.04	-2.3
501	Nagpur	G/NG-097	Nagpur_Wadi naka	8.1	544	343	240	42	32.8	2.9	0.06	0	73	74	61	35	0.09	0.03	-3.6
502	Nagpur	G/NG-098	Nagpur_Chinchbhawan	7.7	1187	748	600	92	89.9	9.5	0.42	0	140	174	165	57	0.09	0.06	-9.7
503	Nagpur	G/NG-099	Nagpur_Punapur	8.0	875	551	345	60	47.4	8.3	1.40	0	128	128	81	1	0.09	0.07	-4.8
504	Nagpur	G/NG-100	Nagpur_Koradi naka	8.0	1868	1177	765	48	156.8	35.7	0.69	0	268	330	139	12	0.16	0.20	-10.9
505	Nagpur	G/NG-101	Nagpur_Police line takli	7.8	415	261	225	40	30.4	2.4	0.07	0	171	32	32	1	0.15	0.02	-1.7
506	Nanded	G/ND-003	Sikarghat (Amdura)	8.0	966	609	420	80	53.5	5.2	0.20	0	79	160	142	56	0.09	0.04	-7.1
507	Nanded	G/ND-008	Bhokar	7.9	1750	1103	760	118	113.0	15.8	7.33	0	238	294	255	31	0.09	0.09	-11.3
508	Nanded	G/ND-012	Jamb Buzurg	7.8	1022	644	420	78	54.7	4.3	0.17	0	67	135	98	68	0.16	0.03	-7.3
509	Nanded	G/ND-014	Himayat Nagar	8.0	1672	1053	755	124	108.2	12.6	0.64	0	177	326	209	32	0.28	0.07	-12.2
510	Nanded	G/ND-015	Narwat	7.9	1325	835	640	102	93.6	6.7	1.17	0	183	177	190	25	0.10	0.04	-9.8
511	Nanded	G/ND-016	Islapur	8.1	470	296	160	36	17.0	5.3	0.46	0	104	46	31	9	0.15	0.06	-1.5
512	Nanded	G/ND-017	Malegaon (I)	7.9	527	332	210	28	34.0	2.0	0.09	0	134	53	26	11	0.09	0.02	-2.0
513	Nanded	G/ND-021	Mukrambad (Kharka)	7.8	803	506	305	36	52.3	3.4	0.24	0	122	99	85	9	0.47	0.03	-4.1
514	Nanded	G/ND-025	Malegaon (II)	7.9	1276	804	545	106	68.1	5.9	0.10	0	92	220	203	31	0.11	0.04	-9.4
515	Nanded	G/ND-027	Dhawari Buzurg	8.0	641	404	300	50	42.5	2.3	0.02	0	244	46	42	43	0.09	0.02	-2.0
516	Nanded	G/ND-029	Barad	8.3	1505	948	705	130	92.4	4.1	0.36	6	232	145	290	14	0.23	0.02	-10.1
517	Nanded	G/ND-033	Dorli	7.8	2010	1266	910	144	133.7	9.9	25.6	1	519	255	226	63	0.13	0.05	-9.7
518	Nanded	G/ND-034	Nagapur	8.0	556	350	240	40	34.0	2.7	0.03	0	110	60	44	16	0.12	0.03	-3.0
519	Nanded	G/ND-037	Lahan	8.0	1444	910	700	124	94.8	6.5	20.8	0	317	170	187	31	0.09	0.04	-8.8
520	Nanded	G/ND-038	Narsi	8.1	983	619	470	76	68.1	6.3	2.18	0	140	142	101	43	0.10	0.04	-7.1
521	Nanded	G/ND-043	Lakmapur	8.0	896	564	425	80	54.7	3.5	0.04	0	244	85	122	31	0.10	0.03	-4.5
522	Nanded	G/ND-047	Jhalakwadi	8.1	932	587	410	84	48.6	4.4	0.13	0	232	103	93	31	0.12	0.03	-4.4
523	Nanded	G/ND-049	Waranga	8.0	1169	736	550	86	81.4	8.2	0.54	0	110	188	205	43	0.09	0.05	-9.2

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
524	Nanded	G/ND-051	Unkeshwar	8.2	594	374	220	14	45.0	14.1	0.51	0	122	46	90	10	0.86	0.15	-2.4
525	Nanded	G/ND-052	Mahur	8.0	2219	1398	980	174	132.5	12.2	37.1 2	0	494	266	259	63	0.18	0.06	-11.5
526	Nanded	G/ND-056	Mudkhed2	8.0	559	352	220	36	31.6	6.3	3.93	0	110	64	66	24	0.28	0.07	-2.6
527	Nanded	G/ND-063	Anjankhed	8.1	778	490	330	48	51.0	7.0	2.62	0	159	57	69	36	0.19	0.06	-4.0
528	Nanded	G/ND-064	Janapuri-1	7.9	657	414	280	52	36.5	5.3	0.02	0	98	60	82	45	0.18	0.05	-4.0
529	Nanded	G/ND-065	Mukher-1	7.9	1177	742	455	104	47.4	5.9	0.04	0	49	195	101	43	0.20	0.04	-8.3
530	Nanded	G/ND-066	Hadgaon-1	8.0	890	561	400	72	53.5	4.5	0.10	0	153	82	85	50	0.21	0.03	-5.5
531	Nanded	G/ND-067	Gokunda (Kinwat)-1	8.0	384	242	155	46	9.7	2.5	0.59	0	85	43	9	10	0.50	0.03	-1.7
532	Nanded	G/ND-068	Wadegaon	8.0	827	521	350	56	51.0	8.1	0.07	0	153	60	145	50	0.40	0.07	-4.5
533	Nanded	G/ND-069	Mathala	8.0	549	346	250	72	17.0	2.5	0.10	0	122	46	52	45	0.09	0.02	-3.0
534	Nanded	G/ND-070	Ardhapur-1	8.0	948	597	440	88	53.5	4.5	0.05	0	128	131	106	43	0.10	0.03	-6.7
535	Nanded	G/ND-071	Umri-Gortha	7.9	1584	998	690	120	94.8	7.1	1.48	0	177	273	223	22	0.10	0.04	-10.9
536	Nanded	G/ND-072	Dharmabad	8.3	2106	1327	955	148	142.2	16.3	4.13	12	275	347	255	13	0.13	0.08	-14.2
537	Nanded	G/ND-073	Biloli-1	8.3	1216	766	440	80	58.3	24.9	0.44	9	238	74	132	9	1.00	0.18	-4.6
538	Nanded	G/ND-074	Kapsi Gumta	8.1	1818	1145	910	170	117.9	19.3	0.34	0	92	401	380	10	0.34	0.10	-16.7
539	Nanded	G/ND-075	Hambegaon	7.8	1220	769	600	112	77.8	9.0	0.38	0	67	188	221	68	0.20	0.06	-10.9
540	Nanded	G/ND-076	Atkali-1	8.2	658	415	295	42	46.2	8.9	0.38	0	122	57	124	9	0.21	0.08	-3.9
541	Nanded	G/ND-077	Pada Tharoda	8.1	1144	721	510	118	52.3	11.1	0.16	0	146	96	217	39	0.13	0.08	-7.8
542	Nanded	G/ND-078	Nanded	8.1	1118	704	470	70	71.7	6.4	0.12	0	98	170	166	50	0.19	0.05	-7.8
543	Nanded	G/ND-080	Police Wadi	7.8	1560	983	605	116	76.6	12.6	0.06	0	128	227	219	68	0.18	0.08	-10.0
544	Nanded	G/ND-081	Bodhad-1	8.0	664	418	315	54	43.7	5.5	0.25	0	128	82	60	10	0.13	0.05	-4.2
545	Nanded	G/ND-082	Himayat Nagar-1	8.0	1284	809	565	118	65.6	8.6	0.13	0	165	230	175	10	0.91	0.06	-8.6
546	Nanded	G/ND-083	Shelgaon	8.1	879	554	380	60	55.9	4.4	4.52	0	146	149	48	30	0.21	0.03	-5.2
547	Nanded	G/ND-084	Balegaon	7.8	4818	3035	1300	228	177.4	8.6	0.15	0	128	603	330	103	0.16	0.04	-23.9
548	Nanded	G/ND-085	Kolambi	8.1	592	373	275	50	36.5	2.6	0.03	0	122	53	51	36	0.10	0.02	-3.5
549	Nanded	G/ND-086	Kandar-1	8.0	910	573	420	82	52.3	8.5	0.24	0	244	99	125	21	0.11	0.06	-4.4
550	Nandurbar	T/NR-001	Nandurbar	7.7	800	384	390	36	72.9	4.6	0.02	0	268	57	85	19	0.12	1.37	-3.4
551	Nandurbar	T/NR-004	Viasarwadi	7.6	810	394	400	56	63.2	2.7	0.03	0	311	71	35	19	0.15	1.66	-2.9
552	Nandurbar	T/NR-007	Ranala	7.7	890	427	430	48	75.3	5.5	0.03	0	293	71	58	54	0.12	1.62	-3.8
553	Nandurbar	T/NR-011	Akkalkuva	7.5	587	281	285	44	42.5	2.8	0.03	0	201	57	22	26	0.82	1.56	-2.4
554	Nandurbar	T/NR-015	Vadkolambi	7.5	342	165	165	32	20.7	1.4	0.01	0	134	32	7	1	0.20	1.14	-1.1
555	Nandurbar	T/NR-016	Bhadavad	7.5	1148	543	560	84	85.1	4.8	0.05	0	232	85	222	43	0.18	1.68	-7.4
556	Nandurbar	T/NR-017	Khapar	7.6	905	439	450	96	51.0	3.3	0.01	0	329	71	58	29	0.31	1.52	-3.6
557	Nandurbar	T/NR-020	Loy	7.7	857	409	420	40	77.8	5.0	0.02	0	281	60	85	36	0.09	1.40	-3.8
558	Nandurbar	T/NR-023	Nawapur2	7.6	828	395	400	52	65.6	4.2	0.04	0	342	53	43	16	0.15	1.25	-2.4
559	Nandurbar	T/NR-024	Khuntamodi	7.7	518	240	255	48	32.8	1.4	0.01	0	262	28	6	ND	0.50	0.81	-0.8
560	Nandurbar	T/NR-025	Rojhave	7.6	585	253	290	36	48.6	2.6	0.01	0	275	35	11	12	0.20	0.98	-1.3
561	Nandurbar	T/NR-026	Taloda1	7.8	915	438	445	40	83.8	6.2	0.01	0	439	46	17	23	0.21	1.05	-1.7
562	Nandurbar	T/NR-027	Sundarde-1	7.6	1531	728	750	60	145.8	5.7	0.05	0	317	213	171	36	0.16	3.74	-9.8
563	Nandurbar	T/NR-028	Dhadgaon-1	7.7	726	345	360	64	48.6	2.2	0.02	0	317	50	18	21	0.63	1.20	-2.0
564	Nandurbar	T/NR-029	Wadali-1	7.9	990	469	465	60	76.6	6.0	0.03	0	384	71	35	52	0.09	1.55	-3.0
565	Nandurbar	T/NR-030	Rampur	7.7	614	294	300	56	38.9	2.5	0.08	0	250	35	21	34	0.20	0.94	-1.9
566	Nandurbar	T/NR-031	Kakarda	7.6	502	238	245	60	23.1	1.5	0.00	0	207	35	10	22	0.61	1.01	-1.5

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
567	Nandurbar	T/NR-032	Kathi	7.7	512	245	250	40	36.5	1.7	0.02	0	250	28	10	ND	0.24	0.83	-0.9
568	Nandurbar	T/NR-033	Bajri Pati	7.4	333	160	160	48	9.7	1.4	0.05	0	146	28	4	ND	0.58	0.98	-0.8
569	Nandurbar	T/NR-034	Shravani	7.5	637	307	310	52	43.7	2.4	0.00	0	159	64	60	46	0.58	1.68	-3.6
570	Nandurbar	T/NR-035	Ashti	7.7	682	329	330	56	46.2	4.7	0.14	0	207	89	27	22	0.14	2.26	-3.2
571	Nandurbar	T/NR-036	Ghuli	7.5	5521	2678	2710	381	427.8	16.3	2.17	0	207	110 2	940	67	0.24	9.92	-50.8
572	Nandurbar	T/NR-037	Dekhwad	7.7	1003	467	490	52	87.5	5.5	0.00	0	305	57	120	54	0.15	1.22	-4.8
573	Nandurbar	T/NR-038	Bhardu	7.6	521	249	260	44	36.5	2.2	0.06	0	232	35	17	ND	0.50	1.02	-1.4
574	Nandurbar	T/NR-039	Shahada-1	8.2	4915	2320	2295	64	518.9	73.0	3.00	0	1525	571	366	28	0.63	5.88	-20.9
575	Nashik	G/NS-002	Deolali	7.5	989	643	420	26	86.3	1.6	0.03	0	317	50	49	ND	0.28	0.03	-3.2
576	Nashik	G/NS-003	Vani	7.8	742	482	320	38	54.7	1.8	0.05	0	275	46	25	ND	0.10	0.04	-1.9
577	Nashik	G/NS-004	Andarsul	8.3	592	385	210	20	38.9	1.6	0.01	0	104	50	43	ND	0.10	0.05	-2.5
578	Nashik	G/NS-013	Pimpalgaon Baswant	7.7	921	599	440	34	86.3	2.4	0.02	0	293	113	48	ND	0.38	0.05	-4.0
579	Nashik	G/NS-015	Sinnar	7.2	2339	1520	970	64	196.9	4.4	0.92	0	476	312	126	ND	0.14	0.06	-11.6
580	Nashik	G/NS-019	Dindori	7.5	928	603	365	16	79.0	1.0	0.01	0	201	113	88	ND	0.11	0.02	-4.0
581	Nashik	G/NS-020	Yeola	7.8	842	547	365	24	74.1	1.2	0.04	0	262	57	45	ND	0.20	0.03	-3.0
582	Nashik	G/NS-021	Nandur Shirgate	7.8	1493	970	590	48	114.2	4.2	0.14	0	421	188	67	ND	0.09	0.08	-4.9
583	Nashik	G/NS-022	Vasali	7.8	784	510	365	24	74.1	1.8	0.02	0	183	110	47	ND	0.15	0.04	-4.3
584	Nashik	G/NS-036	Rajapur	7.8	1107	720	530	26	113.0	2.8	0.05	0	275	149	100	ND	0.21	0.05	-6.1
585	Nashik	G/NS-041	Nalegaon	7.2	381	248	175	10	36.5	0.4	0.03	0	146	21	17	ND	0.19	0.01	-1.1
586	Nashik	G/NS-042	Karanjali	7.7	694	451	340	24	68.1	0.9	0.13	0	207	74	58	ND	0.27	0.02	-3.4
587	Nashik	G/NS-043	Harsul	7.2	334	217	130	12	24.3	0.4	0.02	0	73	21	30	ND	0.14	0.02	-1.4
588	Nashik	G/NS-044	Mhasrul	7.9	794	516	355	12	79.0	1.5	0.31	0	238	99	56	ND	0.24	0.03	-3.2
589	Nashik	G/NS-045	Dahalewadi	7.8	296	192	140	24	19.4	0.4	0.01	0	104	28	11	ND	0.16	0.01	-1.1
590	Nashik	G/NS-046	Raigarh Nagar	7.8	498	324	210	26	35.2	0.9	0.05	0	171	35	21	ND	0.28	0.03	-1.4
591	Nashik	G/NS-049	Khambale	7.9	384	250	160	14	30.4	0.5	0.03	0	140	28	12	ND	0.59	0.02	-0.9
592	Nashik	G/NS-050	Peinth	7.6	1055	686	525	30	109.4	2.5	0.42	0	226	188	30	ND	0.42	0.05	-6.8
593	Nashik	G/NS-055	Chachadgaon	7.5	433	281	200	34	27.9	0.5	0.40	0	128	32	38	ND	0.19	0.02	-1.9
594	Nashik	G/NS-056	Dhundegaon	7.3	438	285	205	26	34.0	0.5	0.01	0	165	28	31	ND	0.27	0.01	-1.4
595	Nashik	G/NS-079	Baragaon Pimpri	7.2	647	421	295	40	47.4	1.5	0.02	0	214	67	45	ND	0.17	0.04	-2.4
596	Nashik	G/NS-082	Vinchur-1	7.6	542	352	250	28	43.7	1.4	0.04	0	128	50	53	ND	0.84	0.04	-2.9
597	Nashik	G/NS-084	Malwadi-1	7.4	1062	690	415	38	77.8	2.6	0.02	0	323	50	70	ND	0.16	0.06	-3.0
598	Nashik	G/NS-085	Angangaon	7.8	1083	704	515	38	102.1	3.0	1.12	0	311	121	45	ND	0.38	0.06	-5.2
599	Nashik	G/NS-086	Purangaon-Jalgaon	8.2	1060	689	465	28	96.0	4.0	0.05	0	177	124	179	ND	0.56	0.08	-6.4
600	Nashik	G/NS-090	Nashik_city-I	7.7	811	527	400	26	81.4	2.8	0.03	0	323	43	39	ND	0.24	0.06	-2.7
601	Nashik	G/NS-091	Nashik_city-II	7.9	570	371	235	20	45.0	1.3	0.05	0	159	35	58	ND	0.15	0.04	-2.1
602	Nashik	G/NS-092	Pate	7.2	270	176	120	14	20.7	0.3	0.00	0	79	25	17	ND	0.18	0.01	-1.1
603	Nashik	G/NS-094	Vavi-1	7.4	2463	1601	1090	74	220.0	5.0	0.64	0	506	344	150	ND	0.16	0.07	-13.5
604	Nashik	G/NS-095	Shinde-1	7.1	636	413	280	26	52.3	1.0	0.00	0	226	50	50	ND	0.38	0.03	-1.9
605	Nashik	G/NS-096	Khopdi Bk	7.8	2052	1334	975	68	195.6	4.6	0.08	0	433	362	118	ND	0.32	0.06	-12.4
606	Nashik	G/NS-097	Pathre Bk	7.4	5160	3354	2215	146	449.6	11.9	0.16	0	415	115 6	176	ND	0.00	0.11	-37.5
607	Nashik	G/NS-098	Marhal Kh	7.7	1817	1181	750	62	144.6	5.8	0.02	0	445	216	90	ND	0.09	0.09	-7.7
608	Nashik	G/NS-099	Wadgaon Pimpala	7.8	927	603	370	26	74.1	1.2	0.00	0	256	78	67	ND	0.17	0.03	-3.2

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
609	Nashik	G/NS-100	Adgaon-1	7.8	1044	679	515	42	99.6	2.1	0.02	0	305	128	54	ND	0.50	0.04	-5.3
610	Nashik	G/NS-102	Talegaon	7.7	536	348	220	22	40.1	0.7	0.03	0	183	46	18	ND	0.11	0.02	-1.4
611	Nashik	G/NS-103	Umrate Bk	8.1	485	315	245	20	47.4	1.1	0.11	0	171	46	20	ND	0.13	0.03	-2.1
612	Nashik	G/NS-108	Dhotarkheda	7.6	1556	1011	690	82	117.9	1.8	0.01	0	189	213	258	ND	0.15	0.03	-10.7
613	Nashik	T/NS-005	Chikhaldhol	8.0	766	498	290	24	70.5	4.1	0.02	0	366	0	82	ND	0.22	0.10	-1.0
614	Nashik	T/NS-006	Kokanwadi	7.8	709	461	335	22	68.1	1.3	0.02	0	195	74	60	ND	0.11	0.03	-3.5
615	Nashik	T/NS-008	Dahiwal	8.2	1419	922	265	36	42.5	2.1	0.01	0	250	0	62	ND	0.37	0.06	-1.2
616	Nashik	T/NS-009	Ravalgaon	8.0	731	475	315	36	54.7	2.6	0.00	0	311	0	88	ND	0.10	0.06	-1.2
617	Nashik	T/NS-010	Satana	7.9	2327	1513	1045	64	215.1	8.5	0.01	0	708	252	202	ND	0.12	0.11	-9.3
618	Nashik	T/NS-023	Karanjagavan	7.9	811	527	380	24	77.8	2.9	0.04	0	262	82	55	ND	0.12	0.06	-3.3
619	Nashik	T/NS-029	Pimplus2	8.0	3649	2372	1560	114	309.9	8.4	1.33	0	756	386	285	ND	0.78	0.09	-18.8
620	Nashik	T/NS-033	Gangawadi	7.4	479	311	225	28	37.7	0.7	0.00	0	207	39	18	ND	0.24	0.02	-1.1
621	Nashik	T/NS-038	Dalwat	7.7	722	469	360	22	74.1	1.5	0.01	0	226	74	42	ND	0.11	0.03	-3.5
622	Nashik	T/NS-040	Ghagbari	8.0	311	202	155	28	20.7	0.6	0.01	0	128	25	22	ND	0.20	0.02	-1.0
623	Nashik	T/NS-054	Nandaon	7.8	1570	1021	660	50	130.0	3.4	0.02	0	311	202	159	ND	0.88	0.06	-8.1
624	Nashik	T/NS-080	Mammad-1	7.8	282	183	120	22	15.8	0.3	0.01	0	79	25	29	ND	0.13	0.01	-1.1
625	Nashik	T/NS-081	Deola-1	7.8	1305	848	620	38	127.6	4.4	0.06	0	409	184	89	ND	0.13	0.08	-5.7
626	Nashik	T/NS-083	Toharabad-1	7.7	1102	716	450	50	79.0	4.0	0.00	0	287	74	84	ND	0.15	0.08	-4.3
627	Nashik	T/NS-087	Nampur-1	7.9	710	462	360	24	72.9	5.0	0.04	0	287	46	73	ND	0.17	0.11	-2.5
628	Nashik	T/NS-088	Virgaon	7.8	860	559	360	28	70.5	3.7	0.00	0	244	71	100	ND	0.12	0.08	-3.2
629	Nashik	T/NS-089	Umrane-1	7.6	2204	1433	920	64	184.7	4.8	0.09	0	110	330	300	ND	0.38	0.07	-16.6
630	Nashik	T/NS-106	Jaikheda	7.9	909	591	440	26	91.1	3.7	0.01	0	317	99	63	ND	0.26	0.08	-3.6
631	Nashik	T/NS-107	Gosrane	7.8	537	349	255	28	45.0	1.2	0.00	0	195	39	43	ND	0.17	0.03	-1.9
632	Osmanabad	G/OS-037	Vadgaon Siddheswar	7.5	1227	141	600	132	65.6	3.5	0.43	0	531	113	13	10	0.40	2.10	-3.3
633	Osmanabad	G/OS-064	Osmanabad-1	7.3	1317	1041	600	56	111.8	14.2	0.04	0	329	92	232	21	0.47	1.80	-6.6
634	Osmanabad	G/OS-069	Khanapur-1	8.0	629	395	295	52	40.1	4.1	0.16	0	195	39	78	39	0.70	1.05	-2.7
635	Osmanabad	K/OS-003	Gandora	7.3	1486	422	720	60	138.5	7.9	0.16	0	390	199	100	42	0.50	3.55	-8.0
636	Osmanabad	K/OS-010	Turori	7.8	1203	1216	595	48	115.4	2.2	0.10	0	415	43	200	ND	0.40	0.84	-5.1
637	Osmanabad	K/OS-034	Mouje Barul	7.6	949	290	450	48	80.2	11.3	0.07	0	348	106	36	12	1.26	2.38	-3.3
638	Osmanabad	K/OS-065	Tuljapur-3	7.4	1726	733	850	132	126.4	7.9	0.12	0	592	199	60	42	0.40	3.17	-7.3
639	Osmanabad	K/OS-067	Andur	7.6	1032	436	500	136	38.9	5.4	0.52	0	390	99	54	13	0.50	1.97	-3.6
640	Parbhani	G/PB-001	Chikhalthana	7.7	621	391	300	44	46.2	4.1	0.21	0	275	28	27	33	0.12	0.04	-1.5
641	Parbhani	G/PB-004	Jintur	7.7	1494	941	565	122	63.2	5.1	13.3 0	0	128	184	224	67	0.10	0.03	-9.2
642	Parbhani	G/PB-005	Manwat	7.6	1271	801	520	128	48.6	6.2	0.08	0	98	177	195	51	0.10	0.04	-8.8
643	Parbhani	G/PB-006	Gojegaon	7.7	641	404	220	42	27.9	3.9	0.28	0	122	43	57	41	0.11	0.04	-2.4
644	Parbhani	G/PB-021	Kervadi	8.3	622	392	310	30	57.1	3.3	0.06	6	146	46	91	63	0.09	0.03	-3.6
645	Parbhani	G/PB-022	Mankeswar	7.9	542	341	225	50	24.3	2.5	0.48	0	165	53	38	10	0.14	0.03	-1.8
646	Parbhani	G/PB-025	Selu	7.9	1569	988	620	122	76.6	20.3	0.21	0	244	131	158	64	0.28	0.13	-8.4
647	Parbhani	G/PB-027	Pedgaon2	7.8	1236	779	525	80	79.0	5.0	0.07	0	128	142	198	48	0.12	0.03	-8.4
648	Parbhani	G/PB-033	Pancheagaon-1	7.7	1078	679	525	104	64.4	5.8	0.14	0	110	128	168	61	0.28	0.04	-8.7
649	Parbhani	G/PB-035	Gangakhed-1	7.8	1423	896	695	102	106.9	9.4	0.10	0	146	234	188	46	0.13	0.05	-11.5
650	Parbhani	G/PB-036	Anjanawadi-1	7.6	1560	983	650	122	83.8	7.1	0.21	0	110	213	260	52	0.09	0.04	-11.2
651	Parbhani	G/PB-037	Wadgaon	7.8	528	333	250	48	31.6	2.3	0.11	0	214	35	38	16	0.21	0.02	-1.5

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
652	Parbhani	G/PB-038	Rani Sawargaon-1	7.9	722	455	335	38	58.3	3.2	0.05	0	134	89	113	39	0.09	0.03	-4.5
653	Parbhani	G/PB-039	Isath	8.1	759	478	355	32	66.8	4.2	0.06	0	140	96	112	54	0.09	0.03	-4.8
654	Parbhani	G/PB-040	Charthana-1	7.7	632	398	250	50	30.4	2.8	0.06	0	134	46	34	32	0.10	0.03	-2.8
655	Parbhani	G/PB-041	Walur-1	7.7	652	6	255	32	42.5	2.6	0.10	0	92	64	38	61	0.09	0.03	-3.6
656	Parbhani	G/PB-042	Pathri-1	7.6	1528	963	555	130	55.9	5.8	0.31	0	226	177	86	55	0.12	0.04	-7.4
657	Parbhani	G/PB-043	Devgaoon	7.7	868	547	305	42	48.6	6.9	0.09	0	122	71	55	67	0.16	0.06	-4.1
658	Parbhani	G/PB-044	Avalgaon	8.3	1419	894	555	124	59.5	14.0	0.09	6	153	294	26	9	0.10	0.09	-8.4
659	Parbhani	G/PB-046	Daithana	8.3	1780	1121	600	116	75.3	32.0	0.11	0	378	202	41	10	0.17	0.20	-5.8
660	Parbhani	G/PB-049	Wadi Patta	8.3	1107	697	440	56	72.9	13.1	0.26	6	122	121	149	12	0.31	0.10	-6.6
661	Parbhani	G/PB-050	Bori	7.6	743	468	310	64	36.5	2.3	0.06	0	110	50	123	60	0.13	0.02	-4.4
662	Parbhani	G/PB-051	Karigaon	8.0	1259	793	480	86	64.4	15.0	0.19	0	207	99	213	51	0.28	0.11	-6.2
663	Parbhani	G/PB-053	Bangri	7.9	992	625	275	48	37.7	8.7	0.24	0	146	92	30	38	0.25	0.08	-3.1
664	Pune	K/PN-001	Patas	8.1	2067	1302	830	60	165.3	29.0	2.88	0	195	294	297	ND	0.20	0.15	-13.4
665	Pune	K/PN-006	Shirur	8.1	1908	1202	820	192	82.6	21.2	0.02	0	183	365	279	ND	0.14	0.11	-13.4
666	Pune	K/PN-008	Sakurde	8.0	670	422	240	34	37.7	4.1	0.66	0	98	71	95	ND	0.11	0.04	-3.2
667	Pune	K/PN-010	Otur	8.1	675	425	225	28	37.7	5.5	0.01	0	122	57	79	ND	0.16	0.06	-2.5
668	Pune	K/PN-012	Rajgurnagar (Khed)	8.1	568	358	240	38	35.2	5.9	0.21	0	85	71	98	ND	0.13	0.06	-3.4
669	Pune	K/PN-016	Narayangaon	8.1	844	532	330	30	62.0	7.3	0.01	0	153	57	106	ND	0.18	0.06	-4.1
670	Pune	K/PN-023	Shivpur Khed	8.0	534	336	220	56	19.4	3.5	0.01	0	116	46	56	ND	0.13	0.04	-2.5
671	Pune	K/PN-032	Pimpri (Kh) Malvasti	8.2	1424	897	620	160	53.5	27.2	0.02	0	305	78	194	ND	0.19	0.17	-7.4
672	Pune	K/PN-036	Bhadalwadi	8.3	844	532	355	26	70.5	13.9	0.02	6	128	92	125	ND	0.30	0.11	-4.8
673	Pune	K/PN-041	Uruli Kanchan	8.5	908	572	410	82	49.8	14.1	0.02	9	366	32	116	ND	0.13	0.11	-1.9
674	Pune	K/PN-043	Dorlewadi	8.0	668	421	260	36	41.3	4.4	0.02	0	92	67	123	ND	0.20	0.04	-3.7
675	Pune	K/PN-044	Dhumalwadi	7.9	1349	850	495	82	70.5	18.8	0.02	0	122	238	159	ND	0.16	0.13	-7.9
676	Pune	K/PN-048	Zendewadi	7.9	768	484	270	40	41.3	4.4	0.01	0	177	78	54	ND	0.11	0.04	-2.5
677	Pune	K/PN-051	Chinchwad	8.0	832	524	350	58	49.8	6.8	0.01	0	43	106	196	ND	0.20	0.06	-6.3
678	Pune	K/PN-055	Parne	8.0	2076	1308	900	168	116.7	28.7	0.02	0	281	333	252	ND	0.14	0.15	-13.4
679	Pune	K/PN-058	Kolwan	7.9	224	141	115	36	6.1	1.1	0.01	0	49	18	46	ND	0.12	0.02	-1.5
680	Pune	K/PN-059	Bukum	7.9	631	398	295	40	47.4	3.1	0.05	0	79	64	139	ND	0.11	0.03	-4.6
681	Pune	K/PN-063	Karanje	8.1	2181	1374	850	96	148.3	33.6	0.12	0	244	369	241	ND	0.19	0.18	-13.0
682	Pune	K/PN-065	Pune	8.1	612	386	260	68	21.9	5.1	0.01	0	98	46	115	ND	0.11	0.05	-3.6
683	Pune	K/PN-072	Shikrapur	7.9	1591	1002	620	160	53.5	16.6	0.23	0	104	294	123	ND	0.14	0.10	-10.7
684	Pune	K/PN-078	Uruli Kanchan-1	7.9	260	164	125	44	3.6	1.2	0.08	0	61	25	55	ND	0.09	0.02	-1.5
685	Pune	K/PN-079	Kamshet	8.1	374	236	160	30	20.7	2.7	0.01	0	85	35	60	ND	0.11	0.03	-1.8
686	Pune	K/PN-082	Ale-1	8.2	1028	648	415	82	51.0	9.5	0.08	0	146	131	126	ND	0.16	0.07	-5.9
687	Pune	K/PN-084	Khadki	8.0	495	312	190	32	26.7	4.3	0.01	0	92	46	81	ND	0.10	0.05	-2.3
688	Raigad	C/RG-001	Veshwi	7.7	656	413	255	44	35.2	2.8	0.04	0	140	60	41	10	0.10	0.03	-2.8
689	Raigad	C/RG-003	Varandha	7.5	207	130	105	22	12.2	1.0	0.67	0	55	25	17	10	0.09	0.02	-1.2
690	Raigad	C/RG-006	Poladpur	7.6	317	200	160	36	17.0	2.0	0.35	0	73	50	22	10	0.10	0.02	-2.0
691	Raigad	C/RG-007	Nagothan	7.8	636	401	270	68	24.3	3.2	2.60	0	220	46	46	26	0.10	0.03	-1.8
692	Raigad	C/RG-010	Hudhre Budruk (Karjat)	7.7	783	493	300	46	45.0	3.9	0.15	0	104	121	66	10	0.09	0.03	-4.3
693	Raigad	C/RG-011	Chandore	7.2	106	67	60	10	8.5	0.6	0.36	0	24	21	5	10	0.09	0.01	-0.8
694	Raigad	C/RG-012	Bilji (Umta)	7.8	467	294	230	56	21.9	2.0	0.20	0	146	43	34	11	0.09	0.02	-2.2

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
695	Raigad	C/RG-014	Chinchwad	7.7	254	160	130	30	13.4	1.1	0.06	0	134	14	6	11	0.11	0.01	-0.4
696	Raigad	C/RG-016	Sochinde	7.8	519	327	220	54	20.7	2.2	0.59	0	79	67	49	10	0.09	0.02	-3.1
697	Raigad	C/RG-017	Khutal	8.2	444	280	165	32	20.7	4.3	0.15	0	110	43	19	10	0.10	0.05	-1.5
698	Raigad	C/RG-018	Neral	7.7	626	394	270	72	21.9	3.0	0.46	0	146	71	19	10	0.09	0.03	-3.0
699	Raigad	C/RG-020	Jite	7.7	237	149	130	32	12.2	0.9	0.09	0	98	14	11	11	0.09	0.01	-1.0
700	Raigad	C/RG-022	Indapur	7.8	338	213	150	40	12.2	2.0	0.16	0	92	28	22	10	0.09	0.03	-1.5
701	Raigad	C/RG-023	Kargaon	7.7	347	219	190	44	19.4	1.3	0.28	0	189	25	16	10	0.09	0.01	-0.7
702	Raigad	C/RG-024	Dapoli	7.9	312	197	170	36	19.4	1.3	0.06	0	189	11	6	11	0.10	0.02	-0.3
703	Raigad	C/RG-025	Phugaon	7.7	458	289	200	34	27.9	2.7	0.26	0	73	85	13	10	0.09	0.03	-2.8
704	Raigad	C/RG-027	Kelte	7.6	99	62	50	8	7.3	0.7	0.25	0	12	14	11	11	0.09	0.01	-0.8
705	Raigad	C/RG-029	Kumbharcha Kosta Bk	7.5	184	116	100	20	12.2	1.1	0.39	0	49	25	12	10	0.09	0.02	-1.2
706	Raigad	C/RG-032	Poynad	7.7	936	590	390	76	48.6	6.4	0.22	0	134	142	115	11	0.11	0.05	-5.6
707	Raigad	C/RG-033	Nagaon	7.7	293	185	140	28	17.0	2.1	0.17	0	122	28	9	10	0.09	0.03	-0.8
708	Raigad	C/RG-035	Pali	7.6	291	183	135	36	10.9	1.9	0.39	0	122	18	6	10	0.10	0.03	-0.7
709	Raigad	C/RG-036	Khalapur	7.7	448	282	150	48	7.3	3.6	2.90	0	92	50	22	10	0.09	0.05	-1.5
710	Raigad	C/RG-037	Vadkhali	7.8	1512	953	600	104	82.6	19.4	0.31	0	146	223	183	10	0.12	0.12	-9.6
711	Raigad	C/RG-038	Ajivali	7.7	465	293	210	50	20.7	2.4	0.38	0	98	43	43	10	0.10	0.03	-2.6
712	Raigad	C/RG-042	Ajivali-1	8.0	802	505	305	62	36.5	5.6	0.20	0	165	64	74	9	0.14	0.05	-3.4
713	Raigad	C/RG-045	Varaigaon	7.9	657	414	255	60	25.5	3.3	0.17	0	110	99	37	9	0.09	0.03	-3.3
714	Raigad	C/RG-046	Valvade Shababaj	8.2	272	171	105	30	7.3	1.8	0.59	0	73	28	13	11	0.09	0.03	-0.9
715	Raigad	C/RG-047	Madegaon	7.9	523	329	200	44	21.9	4.6	0.21	0	85	64	47	9	0.13	0.05	-2.6
716	Raigad	C/RG-048	Shenvai	7.7	219	138	95	28	6.1	1.5	0.07	0	49	32	11	11	0.09	0.02	-1.1
717	Raigad	C/RG-049	Vadva Bk	7.5	112	71	55	10	7.3	1.0	0.14	0	18	25	4	9	0.10	0.02	-0.8
718	Raigad	C/RG-050	Kude	7.8	1516	955	620	104	87.5	14.2	0.72	0	110	326	80	10	0.09	0.09	-10.6
719	Raigad	C/RG-051	Shenvai-1	7.9	430	271	210	50	20.7	1.9	0.05	0	183	35	15	15	0.09	0.02	-1.2
720	Raigad	C/RG-053	Indapur-1	7.6	170	107	90	20	9.7	0.9	0.06	0	43	25	12	11	0.09	0.01	-1.1
721	Raigad	C/RG-054	Kembulde	7.9	702	442	270	64	26.7	5.1	1.30	0	116	74	42	39	0.09	0.05	-3.5
722	Ratnagiri	C/RN-001	Aawashi	7.4	73	38	35	6	4.9	0.6	0.10	0	18	7	10	ND	0.09	0.55	-0.4
723	Ratnagiri	C/RN-003	Jaigarh	7.4	118	60	60	12	7.3	0.7	0.19	0	31	7	22	ND	0.30	0.42	-0.7
724	Ratnagiri	C/RN-006	Raiyatpan	7.6	99	53	50	10	6.1	0.8	0.30	0	24	7	17	2	0.15	0.46	-0.6
725	Ratnagiri	C/RN-007	Kamathe	7.7	201	102	95	24	8.5	2.4	0.03	0	79	11	18	2	0.19	0.49	-0.6
726	Ratnagiri	C/RN-008	Dhamni	7.7	173	87	80	20	7.3	1.1	0.25	0	43	14	28	1	0.10	0.71	-0.9
727	Ratnagiri	C/RN-010	Devghar	7.7	53	26	25	4	3.6	0.7	0.02	0	18	4	6	1	0.10	0.33	-0.2
728	Ratnagiri	C/RN-011	Vakvali	7.2	139	71	65	8	10.9	1.5	0.50	0	31	7	25	8	0.09	0.41	-0.8
729	Ratnagiri	C/RN-015	Ambed Budruk	7.4	167	84	80	10	13.4	2.9	0.13	0	55	11	24	2	0.43	0.56	-0.7
730	Ratnagiri	C/RN-017	Jakadevi	7.5	131	66	65	24	1.2	0.8	0.06	0	43	11	16	1	0.25	0.56	-0.6
731	Ratnagiri	C/RN-018	Kalambani	7.4	116	58	60	12	7.3	0.8	0.36	0	31	11	21	ND	0.68	0.63	-0.7
732	Ratnagiri	C/RN-019	Rajapur	7.4	105	54	55	12	6.1	0.8	0.04	0	31	14	10	2	0.32	0.87	-0.6
733	Ratnagiri	C/RN-020	Sakarpa	7.5	210	106	100	26	8.5	1.2	0.15	0	73	14	21	2	0.38	0.63	-0.8
734	Ratnagiri	C/RN-021	Mahapral	7.5	160	79	75	14	9.7	1.1	0.08	0	49	14	17	5	0.22	0.75	-0.7
735	Ratnagiri	C/RN-022	Dapoli	7.3	84	43	35	8	3.6	1.3	0.04	0	18	7	13	3	0.29	0.54	-0.4
736	Ratnagiri	C/RN-023	Kashedi	7.3	144	74	65	20	3.6	0.8	0.07	0	43	11	15	3	0.42	0.58	-0.6
737	Ratnagiri	C/RN-024	Valops Buddhwadi	7.4	173	88	85	20	8.5	0.8	0.23	0	73	11	1	10	0.29	0.52	-0.5

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
738	Ratnagiri	C/RN-025	Oni	7.5	175	89	85	20	8.5	1.1	0.25	0	67	11	20	1	0.63	0.52	-0.6
739	Ratnagiri	C/RN-026	Niwali	7.6	430	217	210	42	25.5	1.0	0.29	0	116	64	26	5	0.49	2.01	-2.3
740	Ratnagiri	C/RN-027	Saitwade	7.6	134	66	65	16	6.1	0.8	0.09	0	37	11	20	1	0.22	0.59	-0.7
741	Ratnagiri	C/RN-028	Jalgaon	7.7	70	35	40	12	2.4	0.9	0.03	0	24	7	2	1	0.11	0.49	-0.4
742	Ratnagiri	C/RN-029	Dabhol	7.5	57	30	30	6	3.6	0.6	0.07	0	12	7	16	ND	0.54	0.59	-0.4
743	Ratnagiri	C/RN-031	Pimper	7.4	140	70	70	28	0.6	1.0	0.14	0	43	18	8	3	0.17	0.89	-0.7
744	Ratnagiri	C/RN-032	Dugvay	7.8	51	32	25	6	2.4	0.6	0.03	0	18	7	7	ND	0.32	0.64	-0.2
745	Ratnagiri	C/RN-033	Chiplun	7.9	445	224	220	28	36.5	2.8	0.28	0	183	35	20	2	0.10	1.13	-1.4
746	Ratnagiri	C/RN-034	Pomendi (Kh)	7.7	216	106	105	6	21.9	1.3	0.06	0	85	14	16	1	0.29	0.67	-0.7
747	Ratnagiri	C/RN-039	Karanjani	7.5	211	107	100	24	9.7	1.6	0.14	0	79	14	20	1	0.62	0.64	-0.7
748	Ratnagiri	C/RN-040	Kumble	7.7	287	148	135	32	13.4	1.4	0.21	0	122	21	11	2	0.42	0.82	-0.7
749	Ratnagiri	C/RN-041	Mandangarh	7.7	355	171	165	20	27.9	1.5	0.30	0	128	35	13	ND	0.38	1.30	-1.2
750	Ratnagiri	C/RN-042	Muchari (Bhatadewadi)	7.7	376	191	185	24	30.4	1.7	0.08	0	134	35	25	5	0.17	1.23	-1.5
751	Ratnagiri	C/RN-043	Khopi	7.6	105	57	50	8	7.3	0.7	0.32	0	37	11	15	1	0.47	0.70	-0.4
752	Ratnagiri	C/RN-044	Wave	8.0	68	45	30	4	4.9	0.8	0.19	0	18	11	5	1	0.10	0.91	-0.3
753	Ratnagiri	C/RN-045	Visapur	7.6	1434	713	320	16	68.1	39.7	2.00	0	122	301	186	ND	0.25	8.22	-4.4
754	Ratnagiri	C/RN-046	Tetavli (Kadamvadi)	7.7	100	51	50	6	8.5	0.8	0.05	0	37	4	13	ND	0.49	0.24	-0.4
755	Ratnagiri	C/RN-047	Abloli	7.6	68	35	30	4	4.9	0.6	0.16	0	18	7	10	ND	0.54	0.61	-0.3
756	Ratnagiri	C/RN-048	Vaked	7.6	397	201	160	6	35.2	1.7	0.43	0	195	18	15	2	0.54	0.69	0.0
757	Ratnagiri	C/RN-049	Karanjari	7.7	206	103	95	10	17.0	1.2	0.27	0	85	14	14	3	0.49	0.69	-0.5
758	Ratnagiri	C/RN-052	Kotluk	7.6	82	40	40	6	6.1	0.9	0.07	0	18	7	12	5	0.38	0.52	-0.5
759	Ratnagiri	C/RN-056	Morewadi(Agave)	6.9	154	78	70	6	13.4	0.6	0.50	0	61	14	10	ND	0.17	0.81	-0.4
760	Ratnagiri	C/RN-059	Devrukh	7.1	104	53	50	4	9.7	0.8	0.08	0	43	7	7	1	0.15	0.48	-0.3
761	Ratnagiri	C/RN-060	Ganapati Pule-1	7.5	229	119	95	10	17.0	2.6	0.09	0	55	32	20	7	0.20	1.56	-1.0
762	Ratnagiri	C/RN-062	Visapur	8.1	404	200	195	18	36.5	2.4	0.26	0	92	21	93	2	0.13	0.73	-2.4
763	Ratnagiri	C/RN-063	Shingartale-1	7.4	129	64	60	8	9.7	1.2	0.08	0	43	18	10	ND	0.14	1.07	-0.5
764	Ratnagiri	C/RN-066	Pachad	7.5	230	116	100	8	19.4	2.4	0.12	0	61	21	24	3	0.17	1.02	-1.0
765	Ratnagiri	C/RN-067	Umroli	7.3	55	27	30	4	4.9	0.5	0.06	0	18	7	7	2	0.15	0.61	-0.3
766	Ratnagiri	C/RN-068	Mandki	7.4	98	50	50	8	7.3	0.8	0.06	0	37	14	1	ND	0.10	0.93	-0.4
767	Ratnagiri	C/RN-069	Aarvali	7.4	156	80	70	12	9.7	0.6	0.51	0	61	18	1	6	0.15	0.98	-0.4
768	Ratnagiri	C/RN-071	Lanjuka Sada	7.5	206	103	95	12	15.8	1.2	0.07	0	61	32	2	7	0.13	1.54	-0.9
769	Ratnagiri	C/RN-072	Chafe Katalwadi	7.3	75	38	35	6	4.9	0.6	0.07	0	18	11	11	1	0.17	0.83	-0.4
770	Ratnagiri	C/RN-073	Khandala	7.3	133	68	60	8	9.7	1.2	0.13	0	31	18	13	1	0.12	1.07	-0.7
771	Ratnagiri	C/RN-074	Pali-1	7.8	163	82	75	10	12.2	1.2	0.10	0	55	14	14	ND	0.22	0.77	-0.6
772	Ratnagiri	C/RN-075	Gawane	7.3	72	39	35	6	4.9	0.8	0.14	0	18	11	7	ND	0.22	0.83	-0.4
773	Ratnagiri	C/RN-076	Shirgaon	7.6	296	151	140	18	23.1	4.4	0.40	0	24	60	45	ND	0.14	2.40	-2.4
774	Sangli	K/SN-004	Jath	7.9	1978	1246	755	162	85.1	26.0	20.0	0	488	234	152	52	0.09	0.15	-7.1
775	Sangli	K/SN-009	Kadepur	8.1	1494	941	720	186	62.0	9.2	33.9	0	458	128	143	50	0.09	0.05	-6.9
776	Sangli	K/SN-012	Menganwadi	7.9	2575	1622	925	68	183.5	32.0	1.40	0	390	252	357	1	0.21	0.16	-12.1
777	Sangli	K/SN-016	Ashta	7.6	1040	655	415	60	64.4	6.0	0.08	0	92	145	126	39	0.09	0.05	-6.8
778	Sangli	K/SN-017	Peth	7.6	899	566	310	56	41.3	8.0	0.33	0	146	124	51	13	0.09	0.07	-3.8

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC	
779	Sangli	K/SN-018	Panmalewadi	8.0	552	348	225	40	30.4	3.0	0.08	0	122	46	39	9	0.10	0.03	-2.5	
780	Sangli	K/SN-019	Yeivali	7.5	3077	1939	1370	317	141.0	28.0	1.70	0	201	656	302	52	0.10	0.12	-24.1	
781	Sangli	K/SN-020	Alkud	7.9	1244	784	560	124	60.8	3.6	0.13	0	268	167	126	50	0.12	0.02	-6.8	
782	Sangli	K/SN-022	Belavade	7.6	645	406	245	50	29.2	4.0	0.11	0	92	74	76	23	0.09	0.04	-3.4	
783	Sangli	K/SN-026	Kumbhari	7.6	946	596	365	66	48.6	6.2	0.05	0	134	117	93	45	0.10	0.05	-5.1	
784	Sangli	K/SN-027	Bilur	7.6	1393	878	460	92	55.9	8.5	2.90	0	171	191	40	46	0.09	0.06	-6.4	
785	Sangli	K/SN-028	Valsang	8.0	1637	1031	620	182	40.1	11.0	1.40	0	354	128	186	8	0.41	0.07	-6.6	
786	Sangli	K/SN-031	Shegaon	7.8	3736	2354	1475	301	176.2	31.0	4.00	0	311	564	382	13	0.14	0.12	-24.4	
787	Sangli	K/SN-032	Arag	8.0	785	495	340	84	31.6	7.4	1.00	0	134	71	136	17	0.09	0.06	-4.6	
788	Sangli	K/SN-033	Bambwade	7.6	810	510	385	108	27.9	6.1	0.14	0	226	110	69	39	0.09	0.05	-4.0	
789	Sangli	K/SN-034	Takari	7.8	570	359	200	40	24.3	5.6	0.03	0	183	35	20	13	0.09	0.06	-1.0	
790	Sangli	K/SN-040	Kawathe Mahankal	8.0	1117	704	540	120	58.3	12.1	1.90	0	183	145	148	16	0.09	0.08	-7.8	
791	Sangli	K/SN-041	Nimaj-1	8.0	934	588	265	44	37.7	9.1	0.10	0	153	106	20	25	0.14	0.09	-2.8	
792	Sangli	K/SN-042	Palashi-1	7.7	929	585	360	52	55.9	8.8	0.16	0	122	113	90	45	0.09	0.07	-5.2	
793	Sangli	K/SN-043	Karnal-1	8.2	2082	1312	920	194	105.7	30.0	0.07	0	275	220	310	44	0.14	0.15	-13.9	
794	Sangli	K/SN-044	Kuchi	7.7	1421	895	550	52	102.1	12.0	0.38	0	140	195	150	45	0.10	0.08	-8.7	
795	Sangli	K/SN-045	Vibhutwadi-1	7.8	776	489	310	26	59.5	8.0	0.10	0	134	67	73	27	0.09	0.07	-4.0	
796	Sangli	K/SN-046	Ped	8.0	715	450	290	46	42.5	4.0	0.09	0	134	64	54	40	0.09	0.04	-3.6	
797	Sangli	K/SN-047	Miraj-1	7.8	1554	979	650	46	130.0	19.0	0.07	0	171	199	256	34	0.10	0.11	-10.2	
798	Sangli	K/SN-048	Sangli_Sangalwadi	8.2	1422	896	630	94	96.0	17.0	0.05	0	207	113	243	39	0.09	0.10	-9.2	
799	Sangli	K/SN-049	Tung	7.7	1663	1048	515	60	88.7	24.6	0.05	0	146	177	162	34	0.10	0.17	-7.9	
800	Sangli	K/SN-050	Sangli_city	8.2	2204	1389	925	96	166.5	37.0	0.32	0	268	316	257	6	0.11	0.19	-14.1	
801	Sangli	K/SN-051	Sangli_Inamdhhamni	7.6	3025	1906	1105	182	158.0	30.0	0.11	0	220	429	362	43	0.16	0.14	-18.5	
802	Sangli	K/SN-052	Bhose	8.0	545	343	200	40	24.3	5.0	0.09	0	116	57	54	2	0.10	0.05	-2.1	
803	Sangli	K/SN-053	Bedag	7.9	670	422	260	50	32.8	4.7	0.04	0	98	74	105	12	0.17	0.04	-3.6	
804	Satara	K/ST-005	Mhaswad	7.6	765	448	365	46	60.8	9.5	0.12	0	201	113	48	12	0.22	2.80	-4.0	
805	Satara	K/ST-006	Mahabaleswar	6.9	185	115	90	8	17.0	2.7	0.23	0	61	25	0	15	0.31	1.25	-0.8	
806	Satara	K/ST-007	Wai	7.5	992	578	480	90	62.0	6.6	0.03	0	317	124	49	9	0.38	2.60	-4.4	
807	Satara	K/ST-008	Nimblak	7.5	819	482	400	76	51.0	5.5	0.15	0	329	71	15	33	0.41	1.62	-2.6	
808	Satara	K/ST-009	Patan	8.0	433	282	210	26	35.2	3.2	0.38	0	183	46	0	ND	0.38	1.50	-1.2	
809	Satara	K/ST-010	Koregaon	7.7	1600	930	750	132	102.1	20.5	0.08	0	305	223	217	12	0.48	3.76	-10.0	
810	Satara	K/ST-012	Mirgaon	7.9	620	374	295	40	47.4	6.4	0.06	0	195	85	20	12	0.41	2.32	-2.7	
811	Satara	K/ST-013	Wathar (Station)	8.1	1114	650	540	90	76.6	5.9	0.51	0	439	110	33	4	0.66	2.19	-3.6	
812	Satara	K/ST-014	Shendri	8.1	656	388	320	48	48.6	4.1	0.69	0	287	35	44	1	0.45	0.92	-1.7	
813	Satara	K/ST-015	Varade	7.6	744	437	350	50	54.7	6.6	0.05	0	342	43	18	12	0.58	1.06	-1.4	
814	Satara	K/ST-016	Shenwadi	8.2	813	481	385	52	62.0	8.3	0.80	0	348	53	14	38	0.66	1.27	-2.0	
815	Satara	K/ST-017	Nimbore	7.9	960	563	285	38	46.2	21.0	0.30	0	305	117	64	ND	0.61	3.25	-0.7	
816	Satara	K/ST-018	Panchagani	7.5	96	57	50	6	8.5	0.8	0.05	0	37	14	0	ND	0.23	0.95	-0.4	
817	Satara	K/ST-019	Shirwal	7.8	1169	672	565	88	83.8	8.7	0.05	0	415	117	43	43	0.42	2.29	-4.5	
818	Satara	K/ST-020	Medha	8.0	539	321	265	38	41.3	3.0	0.04	0	256	43	0	1	0.63	1.22	-1.1	
819	Satara	K/ST-023	Atit	7.8	1039	600	495	82	70.5	8.0	0.20	0	275	121	87	43	0.29	2.51	-5.4	
820	Satara	K/ST-025	Malharpeth	8.2	210	130	105	16	15.8	1.1	0.07	0	85	25	1	ND	0.32	1.13	-0.7	
821	Satara	K/ST-026	Rehmatpur	7.6	900	524	410	80	51.0	4.8	19.8	5	0	348	89	6	43	0.50	2.00	-2.5

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
822	Satara	K/ST-027	Aundh	7.9	1658	945	795	78	145.8	14.1	0.08	0	604	170	55	47	0.42	2.88	-6.0
823	Satara	K/ST-028	Dhebevadi	7.8	688	401	335	48	52.3	3.7	0.05	0	305	57	0	18	0.47	1.45	-1.7
824	Satara	K/ST-030	Muttalvadi	7.8	400	235	195	14	38.9	2.0	0.14	0	159	43	0	14	0.25	1.47	-1.3
825	Satara	K/ST-032	Morgiri (Shivpurpeth)	7.8	608	356	295	40	47.4	2.2	0.97	0	165	99	0	35	0.47	2.71	-3.2
826	Satara	K/ST-036	Vaduth	7.9	302	177	145	22	21.9	2.7	0.04	0	153	18	0	2	0.55	0.69	-0.4
827	Satara	K/ST-037	Velkhandwadi (Tarli)	7.9	565	336	275	38	43.7	5.3	0.07	0	281	25	1	22	0.42	0.70	-0.9
828	Satara	K/ST-038	Undale	7.8	924	538	450	82	59.5	5.6	0.04	0	305	96	51	28	0.55	2.07	-4.0
829	Satara	K/ST-039	Surur	7.8	837	495	400	64	58.3	5.5	0.07	0	305	78	28	39	0.47	1.81	-3.0
830	Satara	K/ST-040	Tathvade	8.1	534	318	255	48	32.8	5.3	0.06	0	268	14	0	34	0.76	0.41	-0.7
831	Satara	K/ST-043	Bhade	8.1	1023	600	460	52	80.2	16.9	1.23	0	317	121	66	17	0.81	2.66	-4.0
832	Satara	K/ST-045	Javali	8.1	900	526	425	62	65.6	9.7	1.23	0	384	64	14	38	0.55	1.45	-2.2
833	Satara	K/ST-046	Kondve	7.9	560	320	270	38	42.5	3.7	0.21	0	256	50	0	3	0.42	1.41	-1.2
834	Satara	K/ST-054	Varoshi	7.8	249	156	120	12	21.9	1.4	0.06	0	110	21	0	4	0.39	0.93	-0.6
835	Satara	K/ST-055	Pimpode (Bk)-1	7.6	838	495	410	62	62.0	4.1	0.07	0	262	106	19	42	0.39	2.45	-3.9
836	Satara	K/ST-056	Arvi-1	7.7	923	563	440	84	55.9	6.3	0.26	0	244	142	23	42	0.39	3.10	-4.8
837	Satara	K/ST-057	Bhairavnath Nagar	7.6	742	430	365	50	58.3	2.2	0.22	0	293	78	10	14	0.29	1.91	-2.5
838	Satara	K/ST-058	Yelegaoan-1	8.1	654	255	275	40	42.5	0.6	0.08	0	354	21	1	4	0.23	0.60	0.3
839	Satara	K/ST-059	Yerphale	7.8	458	275	225	28	37.7	0.8	0.03	0	207	28	0	26	0.63	0.89	-1.1
840	Satara	K/ST-060	Pal	8.0	1000	581	490	72	75.3	3.0	1.05	0	360	113	30	17	0.47	2.39	-3.9
841	Satara	K/ST-061	Chinchner Vandan	7.9	795	461	395	42	70.5	1.6	0.56	0	366	57	1	24	0.32	1.36	-1.9
842	Satara	K/ST-062	Chinchni Kanheri	7.8	474	287	230	34	35.2	0.7	0.03	0	232	25	0	15	0.26	0.76	-0.8
843	Satara	K/ST-064	Varad	8.1	874	508	425	82	53.5	3.5	0.06	0	323	89	20	33	0.26	1.97	-3.2
844	Sindudurg	C/SD-001	Phonda	7.3	150	99	70	12	9.7	1.1	0.30	0	55	14	0	15	0.09	0.78	-0.5
845	Sindudurg	C/SD-002	Khare Patan	7.6	264	103	110	24	12.2	3.1	0.38	0	98	28	0	11	0.14	1.22	-0.6
846	Sindudurg	C/SD-003	Insuli	7.4	137	108	65	8	10.9	1.9	0.13	0	49	11	0	17	0.20	0.62	-0.5
847	Sindudurg	C/SD-004	Kasal	7.3	153	112	75	16	8.5	0.1	0.24	0	49	14	0	16	0.35	0.74	-0.7
848	Sindudurg	C/SD-005	Dodamarga	7.5	340	117	155	16	27.9	7.0	0.51	0	85	64	1	13	0.20	2.44	-1.7
849	Sindudurg	C/SD-006	Malwan	7.7	736	122	365	44	62.0	1.4	0.34	0	214	106	34	10	0.12	2.63	-3.8
850	Sindudurg	C/SD-007	Vengurla	7.1	111	126	55	6	9.7	1.0	0.25	0	18	21	0	15	0.29	1.36	-0.8
851	Sindudurg	C/SD-008	Deogarh	7.3	147	131	75	10	12.2	1.0	0.19	0	49	14	0	16	0.39	0.77	-0.7
852	Sindudurg	C/SD-009	Vijaydurg	7.7	149	135	70	10	10.9	3.0	0.19	0	49	14	0	16	0.39	0.79	-0.6
853	Sindudurg	C/SD-010	Amboli	6.7	165	140	80	8	14.6	1.0	0.15	0	37	32	0	11	0.65	1.70	-1.0
854	Sindudurg	C/SD-011	Shirgaon (Shirgar)	7.3	129	145	60	10	8.5	2.8	0.04	0	49	11	0	16	0.22	0.64	-0.4
855	Sindudurg	C/SD-012	Kankavalli	7.3	197	149	95	10	17.0	2.0	0.50	0	55	32	0	14	0.29	1.56	-1.0
856	Sindudurg	C/SD-013	Kudal	7.4	201	154	95	12	15.8	2.4	0.23	0	55	32	1	11	0.16	1.54	-1.0
857	Sindudurg	C/SD-014	Phanasgaon	7.4	236	158	120	16	19.4	0.3	0.15	0	61	39	0	10	0.29	1.67	-1.4
858	Sindudurg	C/SD-015	Danolii	7.7	166	163	80	18	8.5	0.7	0.12	0	61	14	0	16	0.20	0.72	-0.6
859	Sindudurg	C/SD-016	Terela	7.5	190	168	90	14	13.4	0.9	0.07	0	61	18	0	16	0.15	0.87	-0.8
860	Sindudurg	C/SD-017	Vagothan	7.3	151	172	75	12	10.9	2.1	0.08	0	55	11	0	17	0.22	0.57	-0.6
861	Sindudurg	C/SD-018	Adeli (Pednekarwadi)	7.0	158	177	80	20	7.3	1.0	0.11	0	49	21	0	15	0.23	1.06	-0.8
862	Sindudurg	C/SD-020	Narange	7.0	84	182	35	4	6.1	1.0	0.05	0	18	11	0	15	0.20	0.85	-0.4
863	Sindudurg	C/SD-021	Kunkaule	7.0	121	186	55	6	9.7	1.0	0.45	0	37	11	0	17	0.26	0.68	-0.5
864	Sindudurg	C/SD-022	Nandgaon	7.8	130	191	60	10	8.5	0.7	0.05	0	43	11	0	16	0.20	0.64	-0.5

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
865	Sindudurg	C/SD-023	Ramgarh	6.7	191	195	90	12	14.6	1.8	0.99	0	61	21	0	16	0.20	1.05	-0.8
866	Sindudurg	C/SD-024	Achra	6.6	179	200	85	18	9.7	1.2	0.91	0	37	32	0	20	0.15	1.57	-1.1
867	Sindudurg	C/SD-025	Zarap	7.0	406	205	190	24	31.6	3.6	0.24	0	122	57	11	16	0.33	1.94	-1.8
868	Sindudurg	C/SD-026	Wareri	7.3	103	209	50	8	7.3	0.9	0.07	0	37	7	0	14	0.29	0.47	-0.4
869	Sindudurg	C/SD-027	Hadi (Gaonkarwadi)	6.7	145	214	70	12	9.7	1.9	0.32	0	49	21	0	9	0.29	1.17	-0.6
870	Sindudurg	C/SD-028	Mangaon Bazar	7.2	914	218	440	30	88.7	6.2	0.47	0	354	74	45	10	0.12	1.72	-3.0
871	Sindudurg	C/SD-029	Palsamb	7.0	63	223	35	6	4.9	1.0	0.09	0	12	4	0	16	0.22	0.28	-0.5
872	Sindudurg	C/SD-030	Vados	7.5	133	228	60	12	7.3	1.6	0.23	0	24	18	0	17	0.26	1.04	-0.8
873	Sindudurg	C/SD-032	Kokisare	6.7	229	232	105	14	17.0	1.5	0.31	0	73	28	0	10	0.29	1.30	-0.9
874	Sindudurg	C/SD-033	Kanedi Bazar	7.7	163	237	75	12	10.9	1.2	0.04	0	43	25	0	15	0.35	1.33	-0.8
875	Sindudurg	C/SD-034	Sawarwad	7.5	165	241	80	8	12.2	2.1	0.11	0	61	14	0	17	0.20	0.76	-0.4
876	Sindudurg	C/SD-036	Math	7.7	159	246	75	12	10.9	1.2	0.19	0	49	18	0	17	0.50	0.95	-0.7
877	Sindudurg	C/SD-037	Matond (Ghodemukh)	7.7	111	251	50	6	8.5	1.4	0.58	0	31	14	0	15	0.39	0.95	-0.5
878	Sindudurg	C/SD-039	Kankavalli-1	7.1	322	255	150	18	25.5	4.6	0.07	0	67	53	16	9	0.26	2.05	-1.9
879	Sindudurg	C/SD-040	Koloshe	7.1	135	260	65	8	4.9	1.2	0.08	0	49	14	0	15	0.35	0.83	0.0
880	Sindudurg	C/SD-041	Tale Bazar	7.2	97	264	50	10	6.1	0.9	0.07	0	31	7	0	16	0.35	0.46	-0.5
881	Sindudurg	C/SD-043	Sindhunagari	7.0	214	269	100	22	10.9	1.6	0.27	0	79	18	1	11	0.39	0.80	-0.7
882	Sindudurg	C/SD-044	Ambrad	7.5	218	274	105	22	12.2	2.1	0.21	0	85	18	0	16	0.20	0.79	-0.7
883	Sindudurg	C/SD-045	Vardivarpade	8.0	224	278	105	32	12.2	1.0	0.37	0	92	14	0	16	0.26	0.61	-1.1
884	Sindudurg	C/SD-046	Math-1	7.8	174	283	75	18	7.3	1.3	0.13	0	67	11	0	17	0.26	0.55	-0.4
885	Sindudurg	C/SD-047	Achare	7.6	199	287	95	18	12.2	1.8	0.07	0	67	21	0	17	0.22	1.00	-0.8
886	Sindudurg	C/SD-048	Sasole	7.0	57	292	25	4	3.6	0.7	0.08	0	18	7	0	6	0.26	0.66	-0.2
887	Sindudurg	C/SD-049	Amboli-1	7.8	397	297	195	36	45.0	1.8	0.25	0	189	25	0	15	0.29	0.82	-2.4
888	Sindudurg	C/SD-050	Dewoolwada	7.6	243	301	110	14	18.2	2.5	0.24	0	98	18	0	17	0.19	0.80	-0.6
889	Sindudurg	C/SD-051	Sindhudurg RH	7.6	158	306	75	6	14.6	2.0	0.15	0	43	21	0	15	0.22	1.18	-0.8
890	Sindudurg	C/SD-052	Achirne	7.6	38	311	20	4	2.4	0.5	0.02	0	12	7	0	4	0.22	0.72	-0.2
891	Solapur	K/SH-009	Sangola	7.5	763	652	365	60	52.3	6.8	0.03	0	195	71	107	10	0.60	1.72	-4.1
892	Solapur	K/SH-012	Karmala	7.8	287	457	130	42	6.1	1.4	0.08	0	122	25	3	ND	0.44	0.95	-0.6
893	Solapur	K/SH-018	Ichgaon	7.6	1441	674	695	98	109.4	9.2	1.31	0	262	142	265	26	0.37	2.52	-9.6
894	Solapur	K/SH-021	Ranzani	7.6	5880	764	2750	337	464.2	34.7	32.6	0	439	124	750	43	0.69	11.23	-47.8
895	Solapur	K/SH-024	Chincholi	7.3	1271	246	605	146	58.3	5.9	0.16	0	275	106	173	107	0.53	1.94	-7.6
896	Solapur	K/SH-028	Bhandi-Shegaon	7.5	1742	340	835	160	105.7	8.9	0.44	0	244	128	455	23	0.76	2.02	-12.7
897	Solapur	K/SH-029	Velapur	7.6	1043	305	495	48	91.1	9.4	2.37	0	329	85	87	42	0.69	1.83	-4.5
898	Solapur	K/SH-030	Mahud (Bk)	7.5	870	416	395	44	69.3	8.5	0.24	0	195	71	160	20	0.53	1.69	-4.7
899	Solapur	K/SH-033	Pandharpur	7.4	2289	112	1095	166	165.3	18.8	0.13	0	342	234	465	43	0.39	3.29	-16.3
900	Solapur	K/SH-063	Ajoti	7.7	1409	907	690	126	91.1	6.7	0.08	0	183	113	350	30	0.51	1.99	-10.8
901	Solapur	K/SH-064	Nandni	7.5	859	304	405	66	58.3	3.5	0.12	0	232	71	100	42	0.27	1.63	-4.3
902	Solapur	K/SH-066	Dhanore	7.6	908	470	450	86	57.1	2.4	0.02	0	305	99	36	42	0.44	2.14	-4.0
903	Solapur	K/SH-070	Manegaon	7.6	2134	622	1045	166	153.1	9.1	1.96	0	378	241	356	43	0.62	3.46	-14.7
904	Solapur	K/SH-071	Varkute	7.5	896	419	430	98	45.0	6.1	0.53	0	226	71	133	33	0.62	1.54	-4.9
905	Solapur	K/SH-074	Kandar	7.6	1640	940	795	166	92.4	9.2	0.62	0	275	177	301	40	0.64	2.86	-11.4
906	Solapur	K/SH-076	Marwade	7.7	1288	418	595	92	88.7	9.1	2.28	0	403	74	166	31	0.54	1.42	-5.3
907	Solapur	K/SH-077	Nannaj	7.7	994	424	465	82	63.2	8.0	0.13	0	329	71	90	39	0.64	1.52	-3.9

SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
908	Solapur	K/SH-078	Pangri	7.7	1033	429	495	76	74.1	5.7	5.24	0	366	99	51	34	0.30	2.08	-3.9
909	Solapur	K/SH-079	Dharmpuri	7.8	1665	435	760	38	161.6	27.8	0.03	0	616	170	43	40	0.64	3.01	-5.1
910	Solapur	K/SH-082	Salmukh	7.4	1489	440	710	76	126.4	10.9	0.19	0	342	174	200	2	0.81	3.10	-8.6
911	Solapur	K/SH-096	Bhose-1	7.7	2038	446	965	70	192.0	22.8	0.12	0	451	248	280	10	1.12	3.86	-11.9
912	Solapur	K/SH-097	Natepude-1	7.6	594	451	275	60	30.4	6.1	0.04	0	262	43	8	ND	0.64	1.16	-1.2
913	Thane	C/TN-003	Khanivade	7.5	810	406	395	86	43.7	3.5	0.06	0	232	128	33	ND	0.68	2.91	-4.1
914	Thane	C/TN-004	Cherfully	7.9	387	198	185	24	30.4	2.5	0.06	0	183	25	9	ND	0.42	0.86	-0.7
915	Thane	C/TN-005	Mokhada	7.8	344	175	160	22	25.5	2.5	0.14	0	146	21	12	2	0.62	0.79	-0.8
916	Thane	C/TN-007	Saravali	7.5	310	190	150	36	14.6	1.3	0.05	0	183	7	0	2	0.40	0.26	0.0
917	Thane	C/TN-008	Dapchari Takarpada	7.8	350	180	170	22	27.9	2.9	0.05	0	128	21	30	2	0.62	0.77	-1.3
918	Thane	C/TN-009	Dahanu	7.8	890	447	425	76	57.1	4.1	0.43	0	366	60	56	1	0.48	1.35	-2.5
919	Thane	C/TN-010	Balkhpara	7.9	620	315	295	30	53.5	4.8	0.05	0	317	32	0	ND	0.36	0.88	-0.7
920	Thane	C/TN-011	Gothanpada	7.8	1000	529	485	90	63.2	1.8	0.03	0	543	32	0	ND	0.45	0.67	-0.8
921	Thane	C/TN-012	Murbad	7.9	687	303	335	46	53.5	2.7	0.66	0	256	89	6	6	0.13	2.27	-2.5
922	Thane	C/TN-013	Angaon	7.9	705	350	350	60	48.6	2.3	0.06	0	329	32	35	ND	0.29	0.79	-1.6
923	Thane	C/TN-014	Khodala	7.9	560	300	270	42	40.1	2.5	0.65	0	214	39	42	2	0.82	1.10	-1.9
924	Thane	C/TN-015	Khardi	7.9	584	316	275	36	45.0	2.6	0.04	0	281	35	0	ND	0.77	1.00	-0.9
925	Thane	C/TN-016	Karahe	8.0	1028	522	480	62	79.0	7.6	1.43	0	488	74	4	3	0.58	1.60	-1.6
926	Thane	C/TN-017	Manor	7.9	630	266	305	52	42.5	2.0	0.14	0	238	67	8	14	0.40	1.78	-2.2
927	Thane	C/TN-018	Kolimb	7.7	448	227	210	38	27.9	5.4	0.14	0	122	82	2	1	0.26	2.59	-2.2
928	Thane	C/TN-033	Turve store (II)	8.0	509	259	240	42	32.8	4.8	0.56	0	201	57	9	2	0.66	1.69	-1.5
929	Thane	C/TN-058	Aashagadh	7.8	495	261	240	44	31.6	2.3	0.08	0	244	32	0	ND	0.53	0.95	-0.8
930	Wardha	G/WD-001	Sonegaon	7.7	685	432	295	58	36.5	3.9	0.07	0	171	82	44	43	0.14	0.03	-3.1
931	Wardha	G/WD-002	Sirpur	8.1	1755	1106	625	92	96.0	11.5	2.55	0	232	245	115	60	0.11	0.07	-8.7
932	Wardha	G/WD-004	Hinganghat	7.6	802	505	375	68	49.8	6.5	0.15	0	128	74	95	51	0.12	0.05	-5.4
933	Wardha	G/WD-006	Kejhar	8.0	605	381	280	48	38.9	2.6	0.04	0	92	71	73	62	0.14	0.02	-4.1
934	Wardha	G/WD-007	Girad	7.7	735	463	315	50	46.2	4.5	0.55	0	116	89	74	69	0.25	0.04	-4.4
935	Wardha	G/WD-008	Paragothan	7.7	410	258	195	40	23.1	2.0	0.04	0	183	21	19	10	0.25	0.02	-0.9
936	Wardha	G/WD-010	Kharangana	7.9	880	554	365	34	68.1	5.0	0.10	0	153	131	51	59	0.18	0.04	-4.8
937	Wardha	G/WD-013	Nagalwadi	7.8	451	284	200	40	24.3	2.0	0.52	0	98	39	39	40	0.11	0.02	-2.4
938	Wardha	G/WD-014	Daroda	8.1	649	409	275	38	43.7	5.0	0.14	0	92	99	49	65	0.18	0.05	-4.0
939	Wardha	G/WD-017	Anji	7.9	2100	1323	920	96	165.3	20.0	0.11	0	366	252	183	46	0.13	0.10	-12.4
940	Wardha	G/WD-020	Dahegaon	7.8	641	404	300	40	48.6	3.0	0.13	0	244	39	35	51	0.09	0.03	-2.0
941	Wardha	G/WD-022	Madni (New)	7.7	720	454	295	54	38.9	3.0	0.09	0	79	85	77	25	0.12	0.03	-4.6
942	Wardha	G/WD-023	Wadhona	8.2	1126	709	480	142	30.4	6.0	9.09	9	293	128	20	16	0.27	0.04	-4.5
943	Wardha	G/WD-024	Khandali	8.2	1673	1054	705	80	122.7	26.0	1.18	9	281	216	192	24	0.21	0.15	-9.2
944	Wardha	G/WD-025	Samudrapur	8.5	780	491	325	28	62.0	6.0	0.13	6	49	117	111	40	0.10	0.05	-5.5
945	Wardha	G/WD-027	Tigaon	7.7	581	366	215	46	24.3	3.0	3.58	0	128	46	35	26	0.27	0.03	-2.2
946	Wardha	G/WD-032	Vadad	7.8	577	364	220	42	27.9	3.0	3.53	0	153	50	24	25	0.21	0.03	-1.9
947	Wardha	G/WD-033	Dahigaon	7.8	789	497	335	52	49.8	5.0	0.11	0	146	78	113	9	0.12	0.04	-4.3
948	Wardha	G/WD-034	Junapani	8.3	457	288	195	30	29.2	5.0	0.25	6	92	57	40	26	0.18	0.06	-2.2
949	Wardha	G/WD-035	Alipur	8.0	1929	1215	750	84	131.2	27.0	0.61	0	256	234	158	24	0.32	0.15	-10.8
950	Wardha	G/WD-036	Giroli	8.2	1975	1244	760	144	97.2	9.0	28.7	9	134	202	353	89	0.18	0.05	-12.7

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951	Wardha	G/WD-038	Pipri	7.8	1625	1024	680	132	85.1	16.0	5.11	0	110	308	208	88	0.12	0.09	-11.8	
952	Wardha	G/WD-039	Dhondgaon	7.9	578	364	245	38	36.5	4.0	0.04	0	140	32	44	25	0.09	0.04	-2.6	
953	Wardha	G/WD-040	Sakhra	7.6	965	608	435	84	54.7	3.0	0.03	0	128	135	122	25	0.18	0.02	-6.6	
954	Wardha	G/WD-041	Hingni	7.8	1266	798	425	44	76.6	8.0	5.41	0	171	131	139	11	0.10	0.06	-5.7	
955	Wardha	G/WD-042	Ajda	7.8	425	268	210	42	25.5	2.0	0.05	0	98	32	47	26	0.11	0.02	-2.6	
956	Wardha	G/WD-044	Bhidi	8.0	1279	806	505	102	60.8	6.0	0.11	0	85	230	149	25	0.16	0.04	-8.7	
957	Wardha	G/WD-045	Yelakeli	8.0	1479	932	580	62	103.3	11.0	0.04	0	281	152	173	50	0.09	0.07	-7.0	
958	Wardha	G/WD-047	Dhadi	7.8	789	497	350	54	52.3	4.0	0.05	0	244	106	32	25	0.16	0.03	-3.0	
959	Wardha	G/WD-048	Wasi	7.7	1349	850	610	106	83.8	4.3	0.07	0	232	195	151	50	0.13	0.03	-8.4	
960	Wardha	G/WD-054	Muradgaon (Balsare)1	7.8	2370	1493	955	124	156.8	16.0	10.7	8	0	183	340	312	49	0.16	0.08	-16.1
961	Wardha	G/WD-067	Karanji Kaji	7.6	886	558	430	94	47.4	3.1	0.07	0	201	117	80	50	0.16	0.02	-5.3	
962	Wardha	G/WD-068	Sewagram	7.7	898	566	395	72	52.3	4.2	0.03	0	110	131	127	38	0.16	0.03	-6.1	
963	Wardha	G/WD-069	Jamni	8.1	575	362	255	64	23.1	2.9	0.02	0	31	85	105	37	0.23	0.03	-4.6	
964	Wardha	G/WD-070	Mandwa	8.4	393	248	160	18	27.9	3.0	0.11	6	140	25	16	10	0.11	0.04	-0.7	
965	Wardha	G/WD-071	Mahakali	7.9	368	232	165	28	23.1	2.2	0.14	0	177	18	11	11	0.13	0.03	-0.4	
966	Wardha	G/WD-072	Pimpalkhuta	8.1	633	399	295	66	31.6	2.0	0.07	0	43	110	74	62	0.31	0.02	-5.2	
967	Wardha	G/WD-073	Thanegaon-1	8.2	533	336	205	32	30.4	3.8	1.27	0	43	67	53	34	0.10	0.04	-3.2	
968	Wardha	G/WD-074	Sarwadi	8.0	436	275	220	36	31.6	2.5	0.03	0	104	35	31	43	0.11	0.03	-2.7	
969	Wardha	G/WD-076	Kangaon	7.7	868	547	400	76	51.0	3.2	0.18	0	92	131	136	44	0.10	0.02	-6.5	
970	Washim	G/WM-003	Washim	8.3	565	367	290	22	57.1	0.9	0.35	9	122	74	39	19	0.13	0.02	-3.5	
971	Washim	G/WM-004	Kenwad	8.3	1000	650	470	30	96.0	2.3	1.20	9	110	156	104	77	0.41	0.05	-7.3	
972	Washim	G/WM-005	Risod	8.5	2133	1386	720	32	155.5	5.1	4.22	18	397	110	61	105	0.06	0.08	-7.3	
973	Washim	G/WM-012	Sakhar Doha	8.3	1320	858	560	38	113.0	1.8	1.25	18	214	131	133	69	0.41	0.03	-7.1	
974	Washim	G/WM-013	Bitoda (Bhoyer)	8.3	540	351	230	16	46.2	0.5	0.75	15	165	21	38	13	0.16	0.01	-1.4	
975	Washim	G/WM-015	Kamargaon	8.3	977	635	465	28	96.0	2.3	0.44	9	189	103	134	71	0.13	0.05	-5.9	
976	Washim	G/WM-016	Sendurjan Adhao	8.0	813	528	365	30	70.5	2.1	0.87	0	207	82	46	74	0.18	0.05	-3.9	
977	Washim	G/WM-018	Kinhi Raja	8.4	1002	651	420	32	82.6	1.4	1.54	18	214	121	72	11	0.21	0.03	-4.3	
978	Washim	G/WM-019	Dapuri	8.5	806	524	325	34	58.3	1.2	0.50	21	250	50	35	20	0.19	0.03	-1.7	
979	Washim	G/WM-028	Loni	8.1	753	489	325	28	62.0	2.0	0.74	0	220	60	51	44	0.53	0.05	-2.9	
980	Washim	G/WM-038	Giroli	8.3	577	375	265	16	54.7	0.9	0.31	15	189	32	19	12	0.37	0.02	-1.7	
981	Washim	G/WM-040	Sawargaon Barde	8.3	735	478	305	24	59.5	1.7	0.33	12	171	57	41	60	0.53	0.04	-2.9	
982	Washim	G/WM-043	Shelu Bazar-1	8.4	1179	766	480	28	99.6	3.8	0.32	30	262	110	79	28	0.24	0.08	-4.3	
983	Washim	G/WM-044	Aasegaon	8.4	985	640	390	20	82.6	1.0	0.69	15	256	67	64	32	0.20	0.02	-3.1	
984	Washim	T/WM-008	Vilegaon (Kherda)	8.1	487	317	190	18	35.2	0.6	0.46	0	128	35	23	10	0.48	0.02	-1.7	
985	Washim	T/WM-011	Medshi	8.3	465	302	165	18	29.2	0.7	0.51	9	104	32	31	8	0.48	0.02	-1.3	
986	Washim	T/WM-022	Sangaon	8.3	383	249	155	24	23.1	0.6	0.34	9	79	25	22	6	0.10	0.02	-1.5	
987	Washim	T/WM-036	Ridhora	8.5	1025	666	465	36	91.1	2.0	1.38	18	189	103	89	49	0.14	0.04	-5.6	
988	Washim	T/WM-039	Sheluwada-1	8.2	924	601	355	18	75.3	1.4	0.45	0	177	60	67	84	0.13	0.03	-4.2	
989	Washim	T/WM-041	Jaulka Rly	8.6	1647	1071	505	26	106.9	3.4	5.20	21	195	142	81	104	0.18	0.07	-6.2	
990	Washim	T/WM-042	Kondala Jhambre	8.4	626	407	275	18	55.9	1.3	0.42	15	171	64	21	23	0.32	0.03	-2.2	
991	Washim	T/WM-045	Dharpimpri	8.3	1041	677	365	22	75.3	2.4	1.40	9	159	89	105	10	0.24	0.06	-4.4	
992	Yavatmal	G/YT-002	Ghatwadi	8.2	785	510	265	44	37.7	1.1	0.87	0	92	53	78	76	0.17	0.03	-3.8	
993	Yavatmal	G/YT-005	Pandharkawada	8.5	827	538	295	24	57.1	2.2	0.43	18	189	46	57	10	0.10	0.06	-2.2	

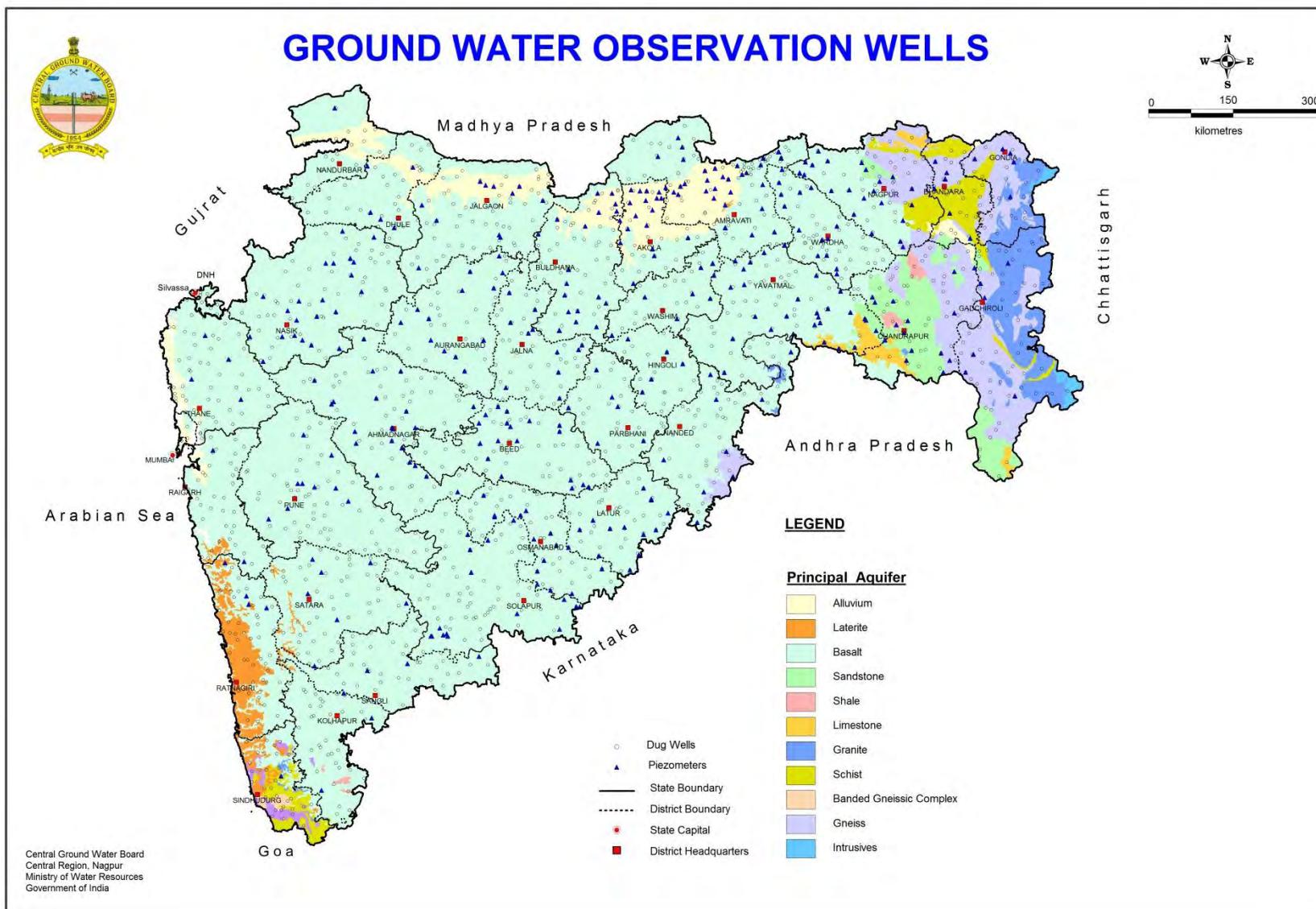
SL No	DISTRICT_NAME	OLD_SITE_ID	SITE_NAME	pH	EC	TDS	TH	Ca	Mg	Na	K	CO 3	HCO 3	Cl	SO4	NO 3	F	SAR	RSC
994	Yavatmal	G/YT-007	Arni	8.1	510	332	175	32	23.1	0.6	0.34	0	92	39	45	20	0.10	0.02	-2.0
995	Yavatmal	G/YT-009	Dhanoda	8.5	797	518	215	28	35.2	3.4	0.33	15	92	35	89	8	0.31	0.10	-2.3
996	Yavatmal	G/YT-011	Selodi	8.3	929	604	290	28	53.5	2.5	0.16	12	128	50	49	102	0.09	0.06	-3.3
997	Yavatmal	G/YT-013	Harsi	8.1	761	495	270	34	45.0	1.3	0.32	0	140	39	47	89	0.20	0.04	-3.1
998	Yavatmal	G/YT-014	Wadgaon	8.4	765	497	295	30	53.5	2.1	0.39	9	146	64	79	25	0.13	0.05	-3.2
999	Yavatmal	G/YT-016	Kolambi	8.2	1437	934	660	74	115.4	1.8	0.53	0	189	103	208	144	0.14	0.03	-10.1
1000	Yavatmal	G/YT-019	Marwadi Khurd	8.1	745	484	335	48	52.3	1.0	0.39	0	116	43	90	78	0.09	0.02	-4.8
1001	Yavatmal	G/YT-026	Mohgaon Kasba	8.1	893	580	365	42	63.2	2.4	0.31	0	195	39	88	100	0.09	0.06	-4.1
1002	Yavatmal	G/YT-027	Mahagaon	8.1	497	323	205	34	29.2	0.8	0.34	0	128	46	46	12	0.09	0.02	-2.0
1003	Yavatmal	G/YT-028	Lonbhel	8.1	632	411	280	32	48.6	1.9	0.53	0	207	39	50	35	0.09	0.05	-2.2
1004	Yavatmal	G/YT-030	Pusad	8.2	1662	1080	620	40	126.4	3.4	0.37	0	250	199	168	34	0.11	0.06	-8.3
1005	Yavatmal	G/YT-032	Mardi	8.4	493	320	195	28	30.4	0.7	0.38	12	67	32	48	44	0.09	0.02	-2.4
1006	Yavatmal	G/YT-035	Ghatanji	8.2	967	629	355	36	64.4	2.2	0.27	0	207	82	66	22	0.09	0.05	-3.7
1007	Yavatmal	G/YT-036	Mandeo	8.1	546	355	265	24	49.8	1.4	0.42	0	171	43	39	17	0.28	0.04	-2.5
1008	Yavatmal	G/YT-038	Pahapal	8.1	1440	936	565	100	76.6	1.7	0.37	0	67	223	204	65	0.10	0.03	-10.2
1009	Yavatmal	G/YT-040	Injhala	8.1	864	562	415	30	82.6	2.1	1.08	0	305	78	53	57	0.15	0.04	-3.3
1010	Yavatmal	G/YT-042	Mangrule	8.1	959	623	425	36	81.4	1.8	0.72	0	293	103	61	20	0.18	0.04	-3.7
1011	Yavatmal	G/YT-043	Akolabazar	8.3	817	531	310	28	58.3	2.2	0.33	12	171	64	72	22	0.20	0.05	-3.0
1012	Yavatmal	G/YT-044	Madkona	8.1	613	398	285	32	49.8	1.3	0.45	0	171	57	50	38	0.11	0.03	-2.9
1013	Yavatmal	G/YT-045	Jamwadi	8.1	835	543	360	26	71.7	1.7	0.32	0	159	74	133	14	0.14	0.04	-4.6
1014	Yavatmal	G/YT-046	Vai (Lingi)	8.3	3357	2182	1420	90	290.4	6.2	5.66	33	567	326	466	123	0.09	0.07	-18.0
1015	Yavatmal	G/YT-049	Mojhar	8.2	624	406	335	34	60.8	1.3	0.84	0	244	32	57	25	0.10	0.03	-2.7
1016	Yavatmal	G/YT-050	Wadhona	8.1	590	384	205	36	27.9	0.8	0.38	0	128	28	52	29	0.10	0.02	-2.0
1017	Yavatmal	G/YT-051	Umarda (Nursary)	8.0	1360	884	575	50	109.4	3.4	0.32	0	189	227	134	10	0.32	0.06	-8.4
1018	Yavatmal	G/YT-052	Kotha	8.0	1491	969	675	66	124.0	1.9	0.36	0	134	170	217	155	0.11	0.03	-11.3
1019	Yavatmal	G/YT-053	Savar	7.9	1301	846	620	56	116.7	2.2	0.42	0	171	128	174	148	0.18	0.04	-9.6
1020	Yavatmal	G/YT-057	Chaparda	8.2	460	299	165	22	26.7	0.5	0.26	0	116	35	18	16	0.13	0.02	-1.4
1021	Yavatmal	G/YT-058	Dhanaj (Manekwada)	8.1	2239	1455	855	68	166.5	3.2	1.20	0	195	255	279	99	0.10	0.05	-13.9
1022	Yavatmal	G/YT-059	Phul Sawangi	8.2	2370	1541	840	48	175.0	3.7	3.00	0	287	234	140	112	0.13	0.06	-12.1
1023	Yavatmal	G/YT-072	Karanji1	8.0	832	541	360	26	71.7	1.1	0.44	0	189	64	74	84	0.11	0.03	-4.1
1024	Yavatmal	G/YT-093	Zadgaon	8.3	1132	736	480	28	99.6	2.4	1.30	15	256	99	91	76	0.37	0.05	-4.9
1025	Yavatmal	G/YT-094	Aamli	8.4	1265	822	500	32	102.1	2.0	0.52	15	165	160	88	89	0.24	0.04	-6.8
1026	Yavatmal	G/YT-096	Sarul	8.4	998	649	420	18	91.1	4.1	0.40	30	256	39	61	39	0.12	0.09	-3.2
1027	Yavatmal	G/YT-097	Singad	8.2	599	389	290	16	60.8	0.9	0.36	0	165	39	43	77	0.10	0.02	-3.1
1028	Yavatmal	G/YT-099	Mowada	8.2	748	486	350	24	70.5	1.1	0.39	0	232	46	57	67	0.12	0.03	-3.2
1029	Yavatmal	G/YT-100	Buranda-Hetis	8.1	582	378	230	16	46.2	0.8	0.34	0	128	28	47	56	0.11	0.02	-2.5
1030	Yavatmal	G/YT-101	Metikheda	8.2	727	473	330	20	68.1	1.3	0.37	0	195	50	55	65	0.10	0.03	-3.4
1031	Yavatmal	G/YT-102	Yavatmal	8.0	998	649	430	22	91.1	1.2	0.52	0	189	156	78	26	0.37	0.03	-5.5
1032	Yavatmal	G/YT-103	Mahagaon taluka	8.1	840	546	360	24	72.9	1.1	0.35	0	268	67	43	32	0.09	0.02	-2.8
1033	Yavatmal	G/YT-104	Pandhurna (BK)	8.1	590	384	300	22	59.5	0.7	0.36	0	183	50	28	48	0.14	0.02	-3.0
1034	Yavatmal	G/YT-105	Khatara	8.2	784	510	315	16	66.8	0.9	0.38	0	232	39	39	69	0.10	0.02	-2.5
1035	Yavatmal	G/YT-106	Dahegaon	8.1	504	328	200	20	36.5	0.5	0.39	0	171	35	25	10	0.11	0.02	-1.2

Annexure-XX

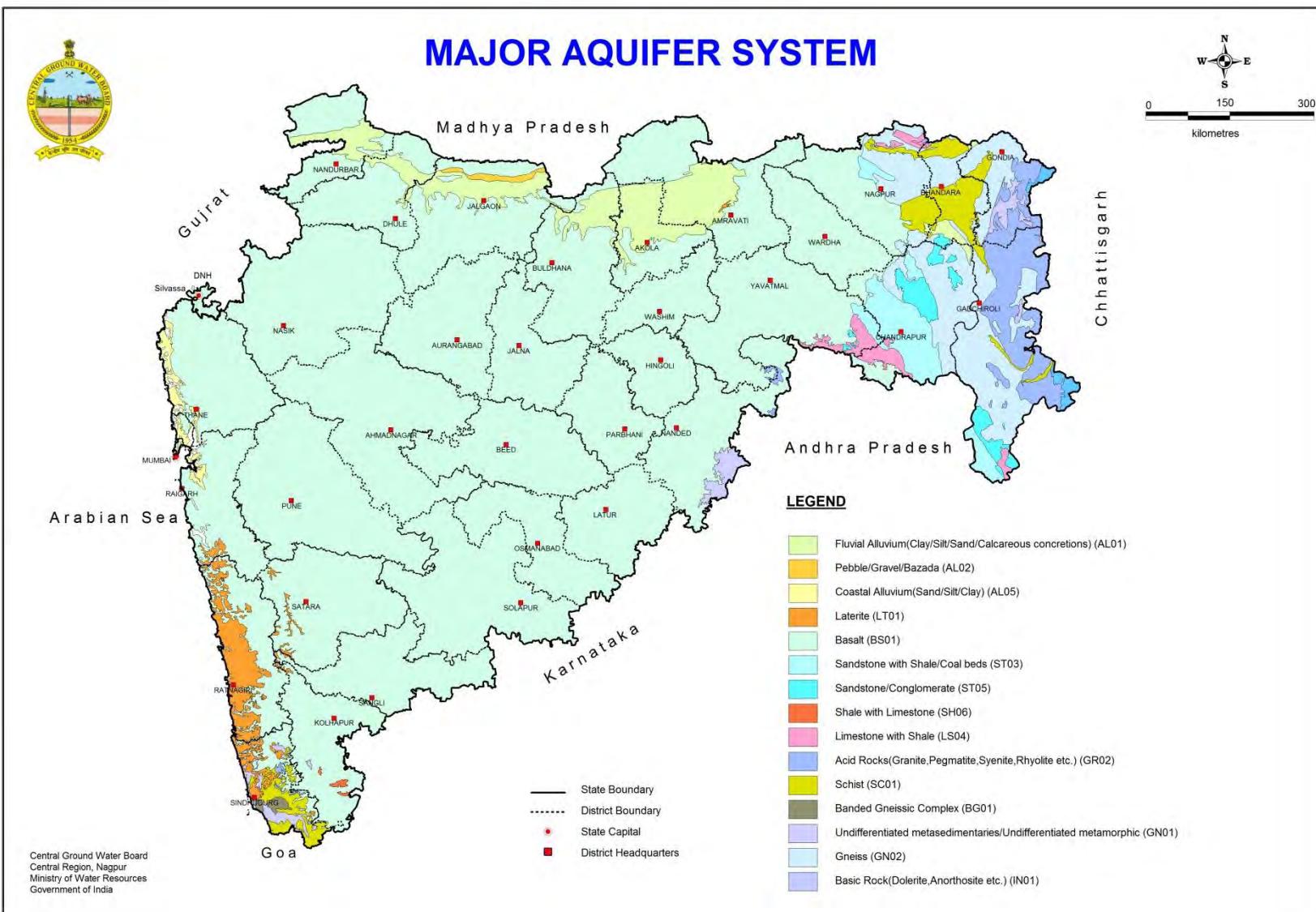
**District-wise Classification of Ground Water Samples as per BIS Drinking Water Standards, May 2014**

S. No	District	No. of Samples	TDS		TH		Ca		Mg		Cl		SO <sub>4</sub>		NO <sub>3</sub>	F	
			500-2000	>2000	300-600	>600	75-200	>200	30-100	>100	250-1000	>1000	200-400	>400	>45	1.0-1.5	>1.5
1	Ahmednagar	14	09	-	8	5	6	1	7	1	5	-	2	-	1	-	-
2	Akola	19	10	2	12	6	5	3	10	6	6	-	2	4	-	-	-
3	Amravati	60	36	1	45	09	10	-	44	8	3	1	-	-	-	-	-
4	Aurangabad	22	13	1	12	10	12	1	15	7	2	1	-	-	15	1	-
5	Beed	16	5	-	11	3	2	-	13	1	3	-	1	-	-	-	-
6	Bhandara	27	20	-	18	8	-	-	12	14	5	-	-	-	-	1	-
7	Buldana	28	23	3	15	13	1	-	8	20	6	2	-	-	-	-	-
8	Chandrapur	47	34	-	29	14	22	-	30	09	7	-	10	-	-	1	-
9	Dhule	30	17	2	15	13	14	-	11	13	8	1	7	1	1	3	1.5
10	DNH	09	1	-	6	-	-	-	3	-	-	-	-	-	-	-	-
11	Gadchiroli	28	10	-	17	8	9	-	17	07	2	-	5	3	11	1	-
12	Gondia	10	2	-	13	3	5	-	14	-	3	-	-	-	-	-	-
13	Hingoli	20	5	1	18	2	12	-	13	1	1	-	-	-	10	-	-
14	Jalgaon	38	28	5	23	15	19	1	25	13	8	1	5	6	22	-	-
15	Jalna	20	12	1	10	10	13	1	14	6	5	1	1	2	-	2	-
16	Kolhapur	35	5	-	17	1	6	-	9	1	-	-	2	-	-	-	-
17	Latur	18	6	-	9	9	13	-	14	3	1	-	5	-	12	1	-
18	Mumbai	03	-	-	3	-	1	-	3	-	-	-	-	-	-	-	-
19	Nagpur	53	30	-	42	9	09	2	38	8	3	-	3	1	8	3	-
20	Nanded	44	26	1	30	12	-	1	34	7	8	-	14	-	10	1	-
21	Nnandurbar	25	2	2	20	3	2	1	19	3	1	1	3	1	5	-	-
22	Nasik	57	29	2	39	11	3	-	36	15	6	1	3	-	-	-	-
23	Osmanabad	8	3	-	6	2	3	-	4	4	-	-	2	-	-	1	-
24	Parbhani	24	14	-	21	3	11	-	21	1	1	-	3	-	22	-	-
25	Pune	24	12	-	14	6	18	-	15	3	5	-	4	-	-	-	-
26	Raigad	34	4	-	15	1	3	-	6	-	1	-	-	-	-	-	-
27	Ratnagiri	52	1	-	3	-	-	-	5	-	1	-	-	-	-	-	-
28	Sangli	30	21	1	19	11	12	2	18	8	5	-	8	-	5	-	-
29	Satara	40	14	-	32	2	11	-	33	2	1	-	1	-	1	-	-
30	Sindudurg	47	-	-	2	-	-	-	4	-	-	-	-	-	-	-	-
31	Solapur	22	6	-	10	11	13	1	13	8	-	1	6	3	1	1	-
32	Thane	17	2	-	13	-	3	-	13	-	-	-	-	-	-	-	-
33	Wardha	40	18	-	28	8	13	-	26	5	3	-	3	-	15	-	-
34	Washim	22	13	-	18	1	-	-	17	3	-	-	-	-	09	-	-
35	Yavatmal	44	25	1	34	7	3	-	31	9	2	-	4	1	-	-	-
<b>Total</b>		<b>1035</b>	<b>457</b>	<b>26</b>	<b>627</b>	<b>215</b>	<b>768</b>	<b>16</b>	<b>600</b>	<b>189</b>	<b>101</b>	<b>10</b>	<b>94</b>	<b>21</b>	<b>162</b>	<b>16</b>	<b>1</b>

## PLATE I

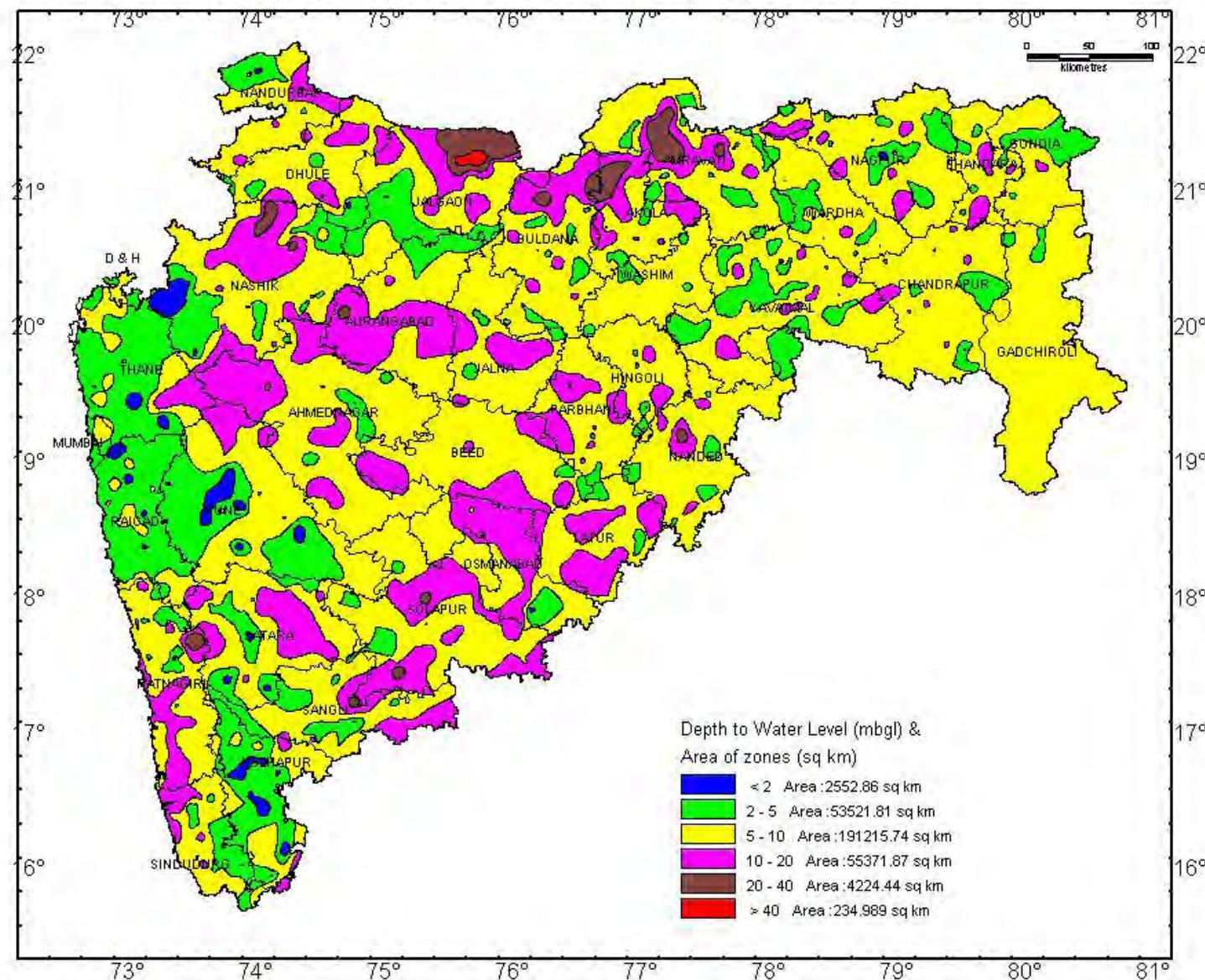


**PLATE II**



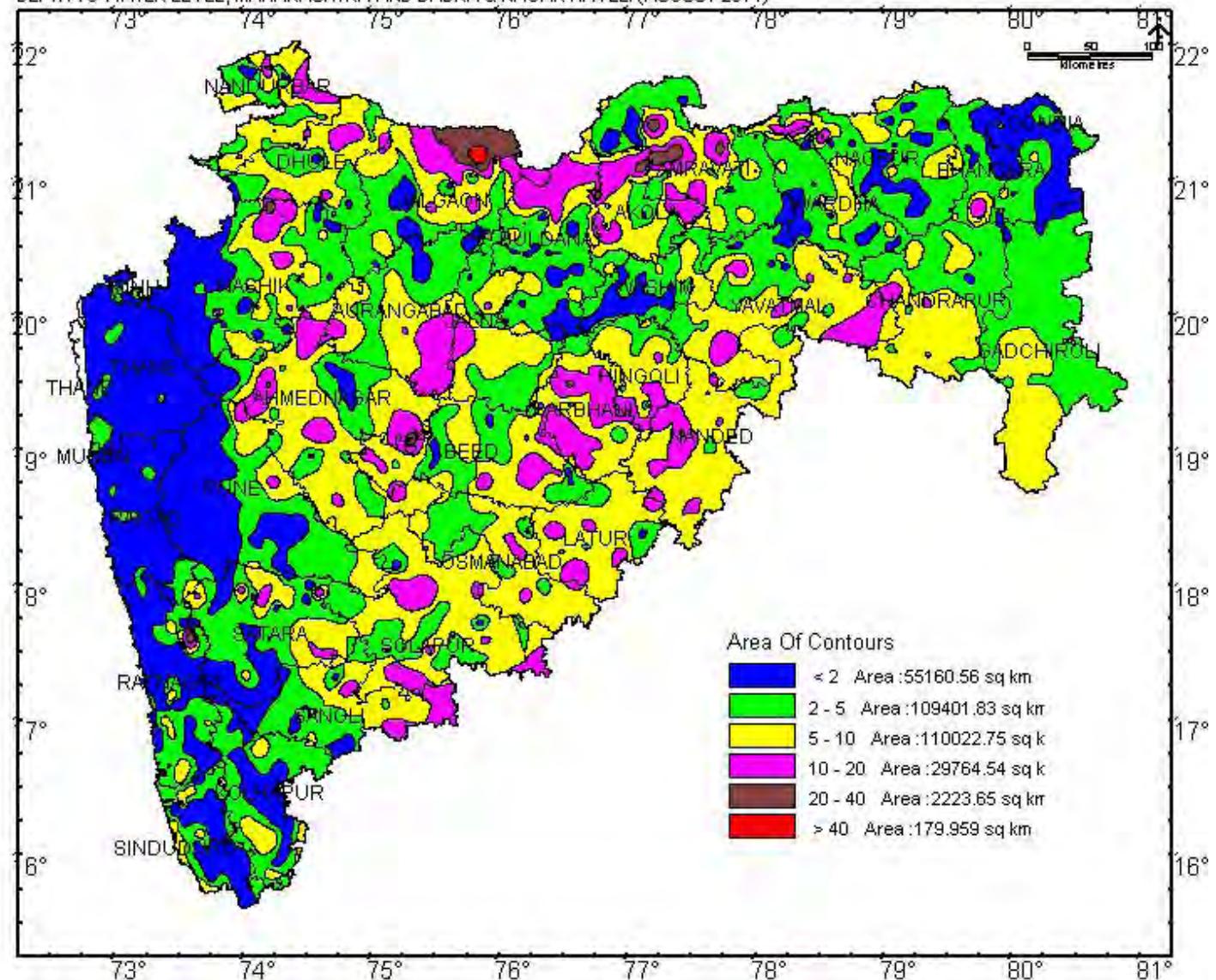
**PLATE III**

**DEPTH TO WATER LEVEL, MAHARASTRA AND DADRA & NAGAR HAVELI, MAY - 2014**



**PLATE IV**

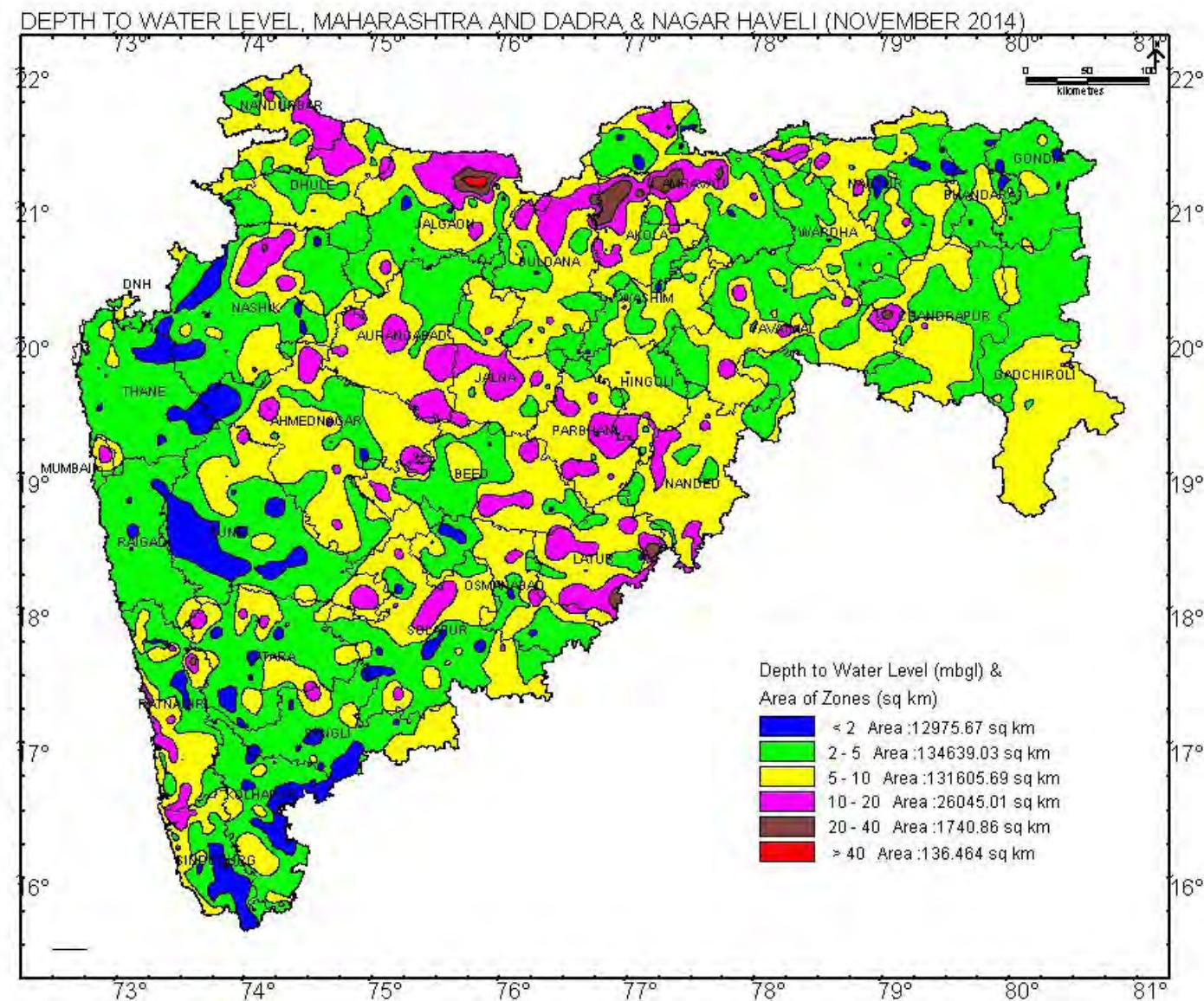
DEPTH TO WATER LEVEL, MAHARASHTRA AND DADRA & NAGAR HAVELI (AUGUST 2014)



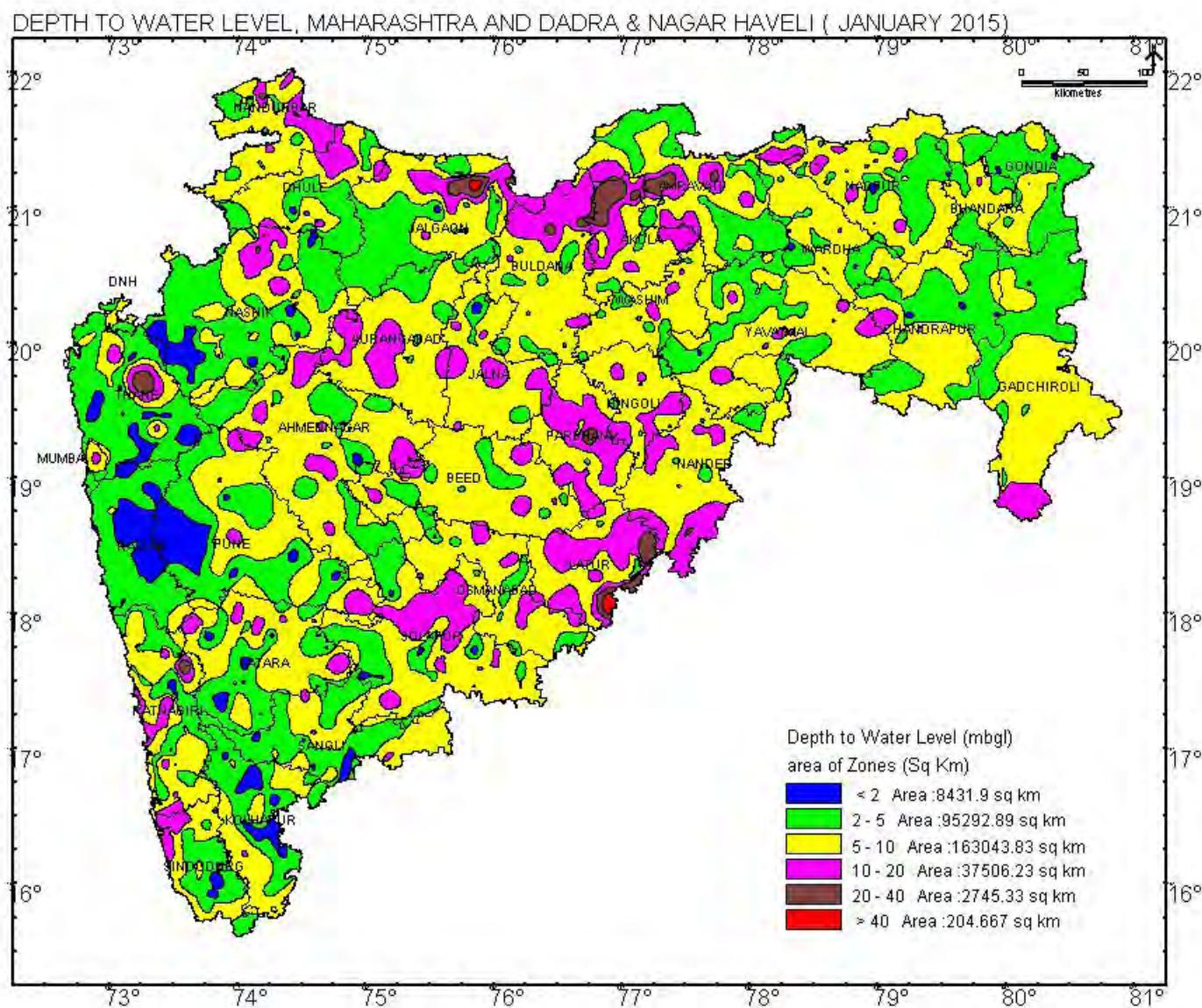
**Area Of Contours**

< 2	Area :55160.56 sq km
2 - 5	Area :109401.83 sq km
5 - 10	Area :110022.75 sq k
10 - 20	Area :29764.54 sq k
20 - 40	Area :2223.65 sq km
> 40	Area :179.959 sq km

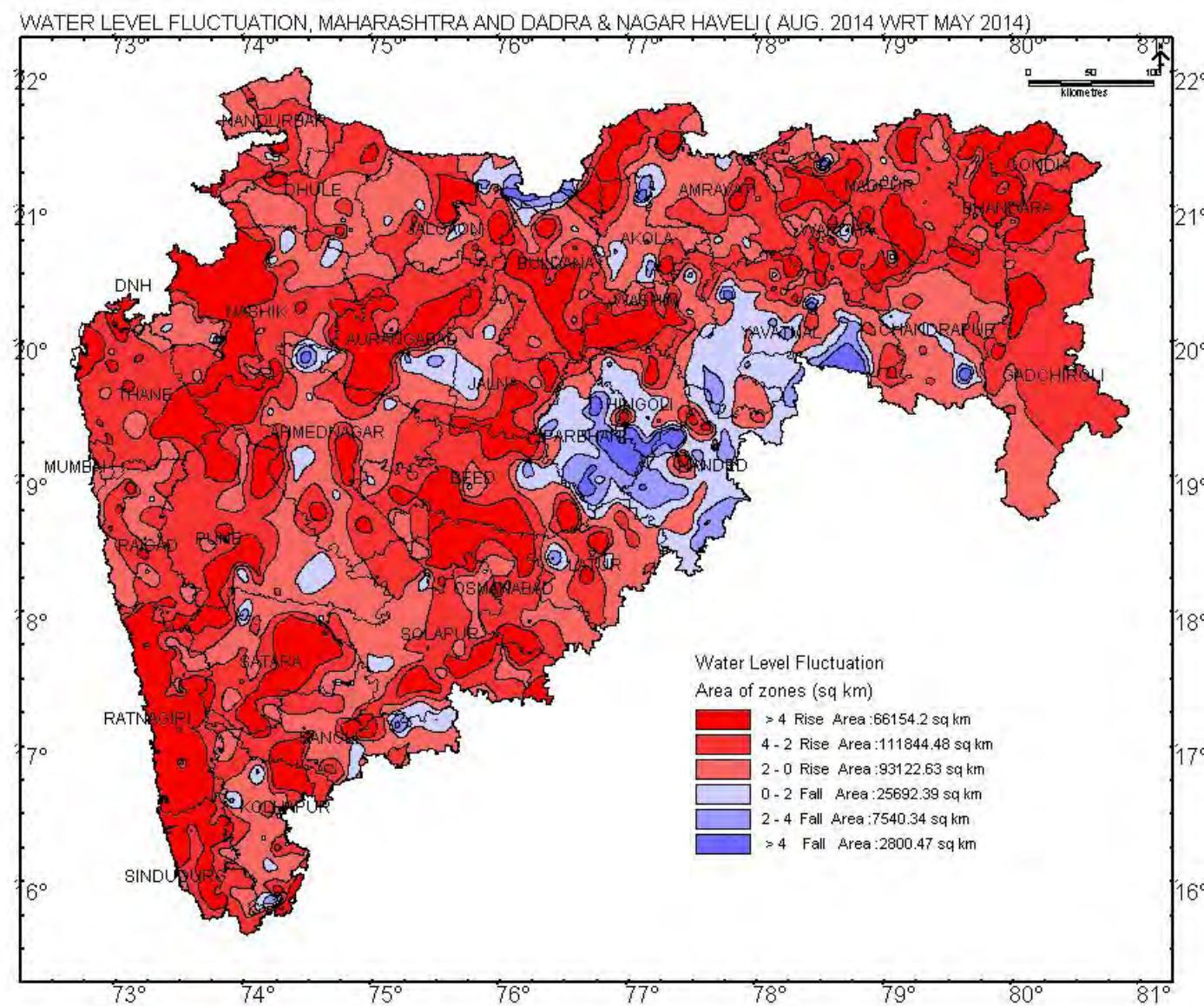
**PLATE V**



**PLATE VI**

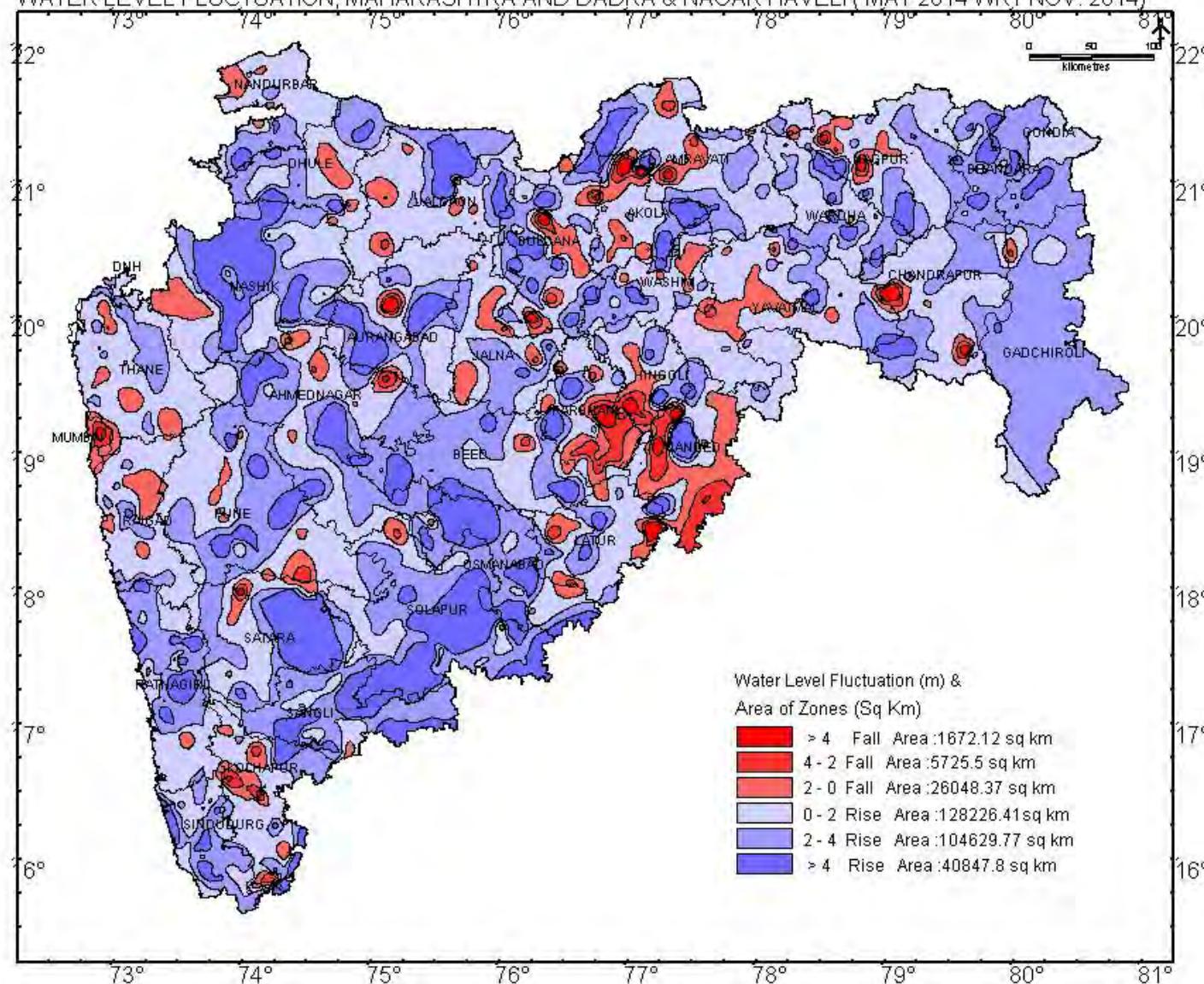


**PLATE VII**



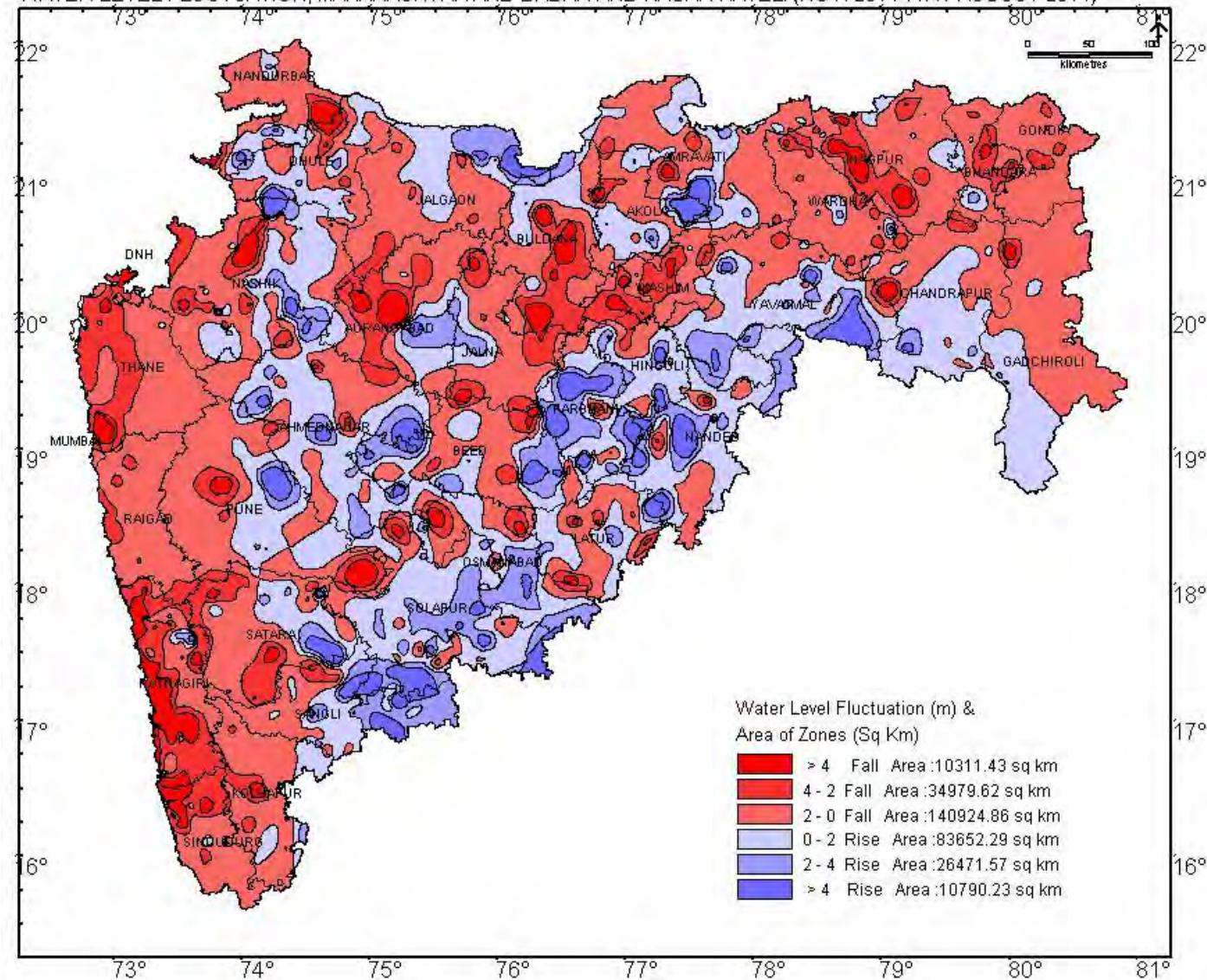
**PLATE VIII**

WATER LEVEL FLUCTUATION, MAHARASHTRA AND DADRA & NAGAR HAVELI (MAY 2014 WRT NOV. 2014)

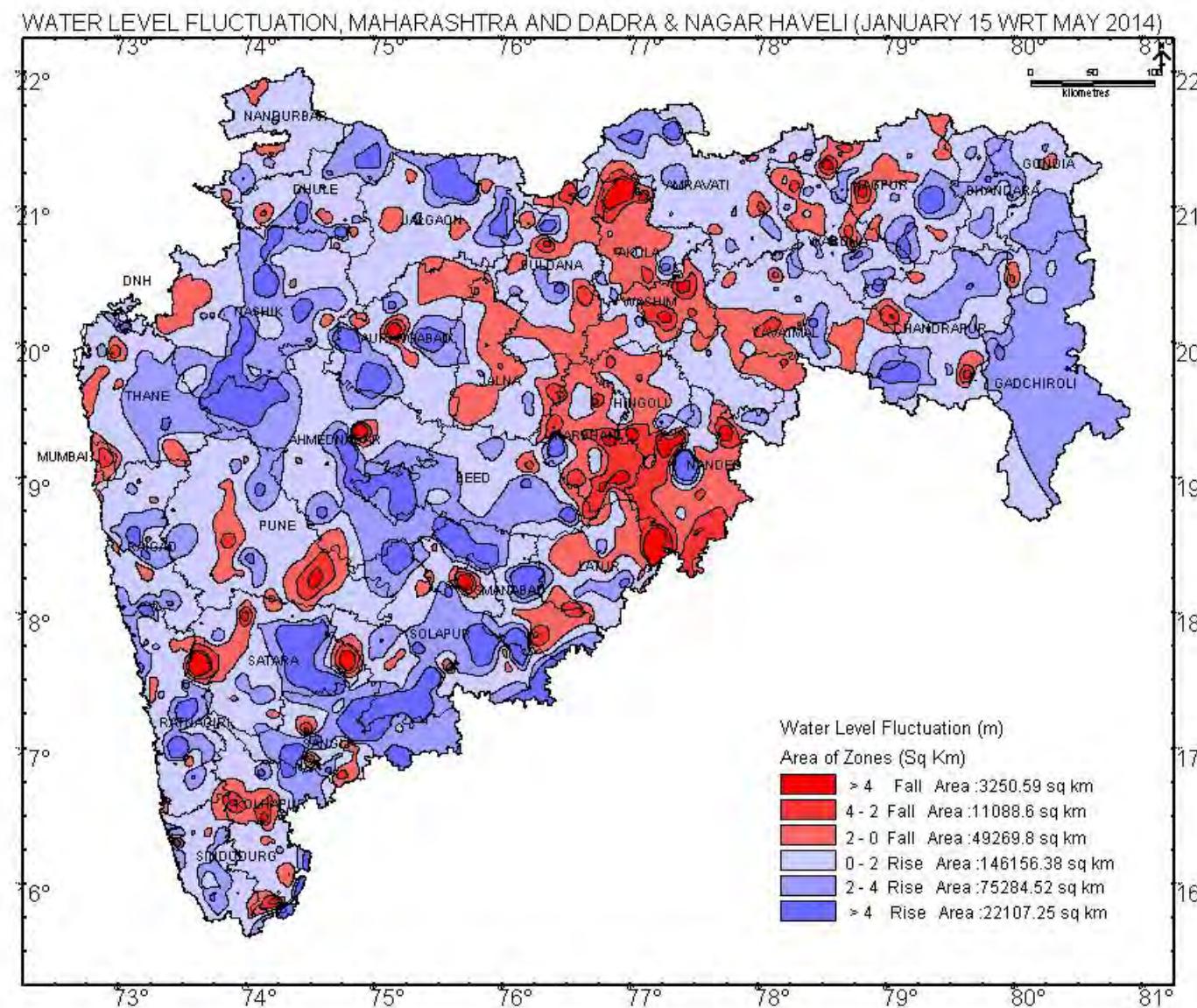


**PLATE IX**

WATER LEVEL FLUCTUATION, MAHARASHTRA AND DADAR AND NAGAR HAVELI (NOV. 2014 WRT AUGUST 2014)



**PLATE X**



**PLATE XI**

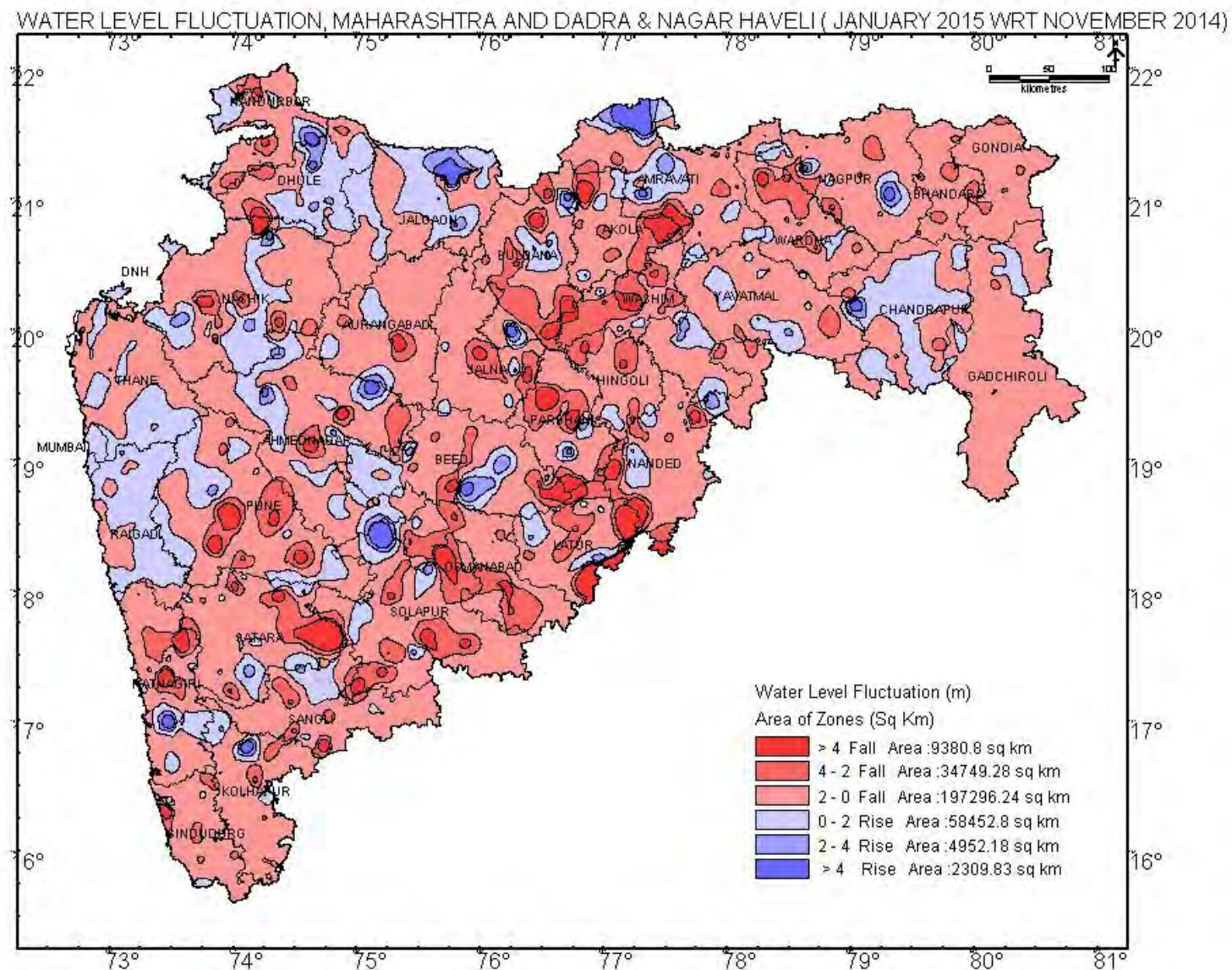
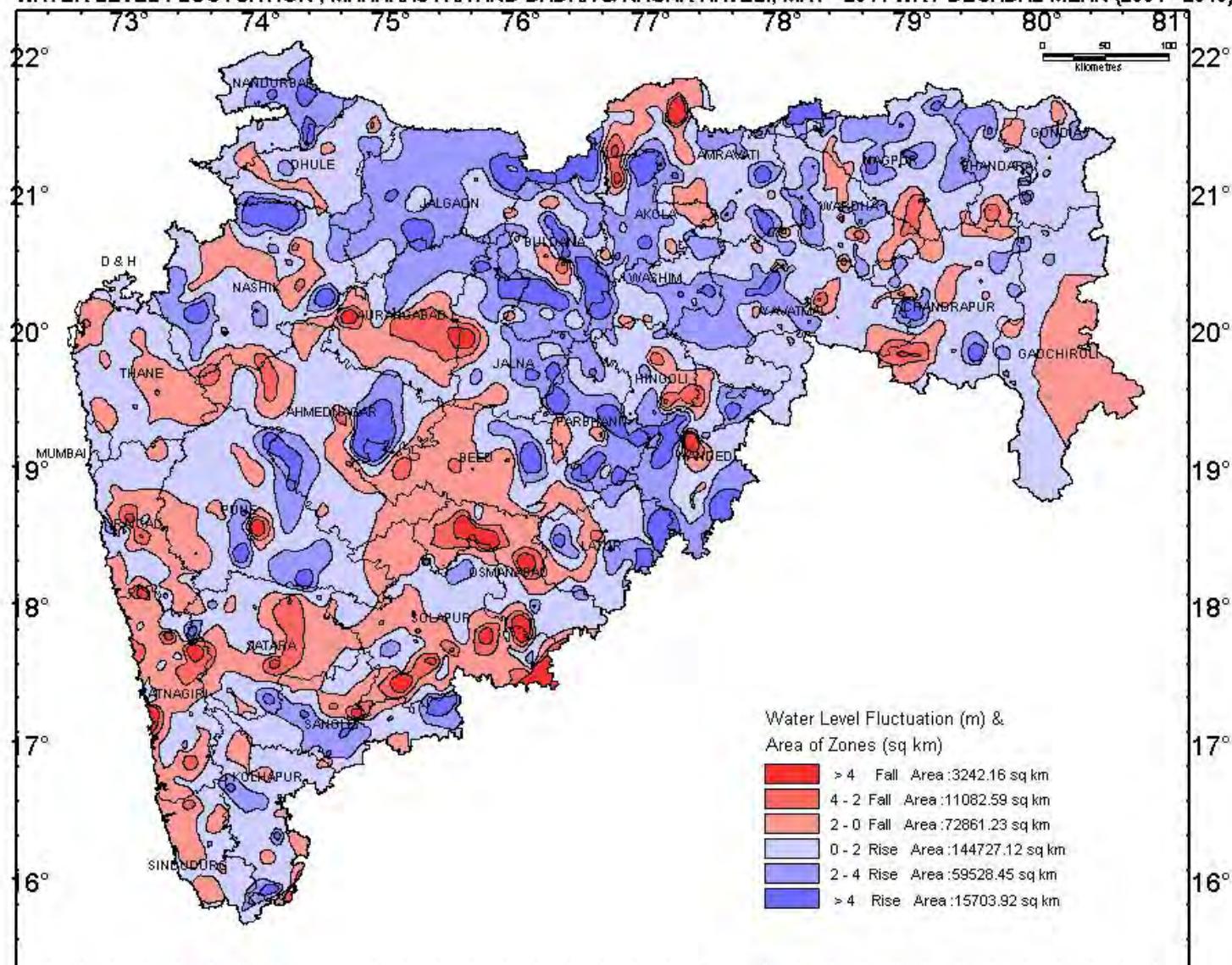
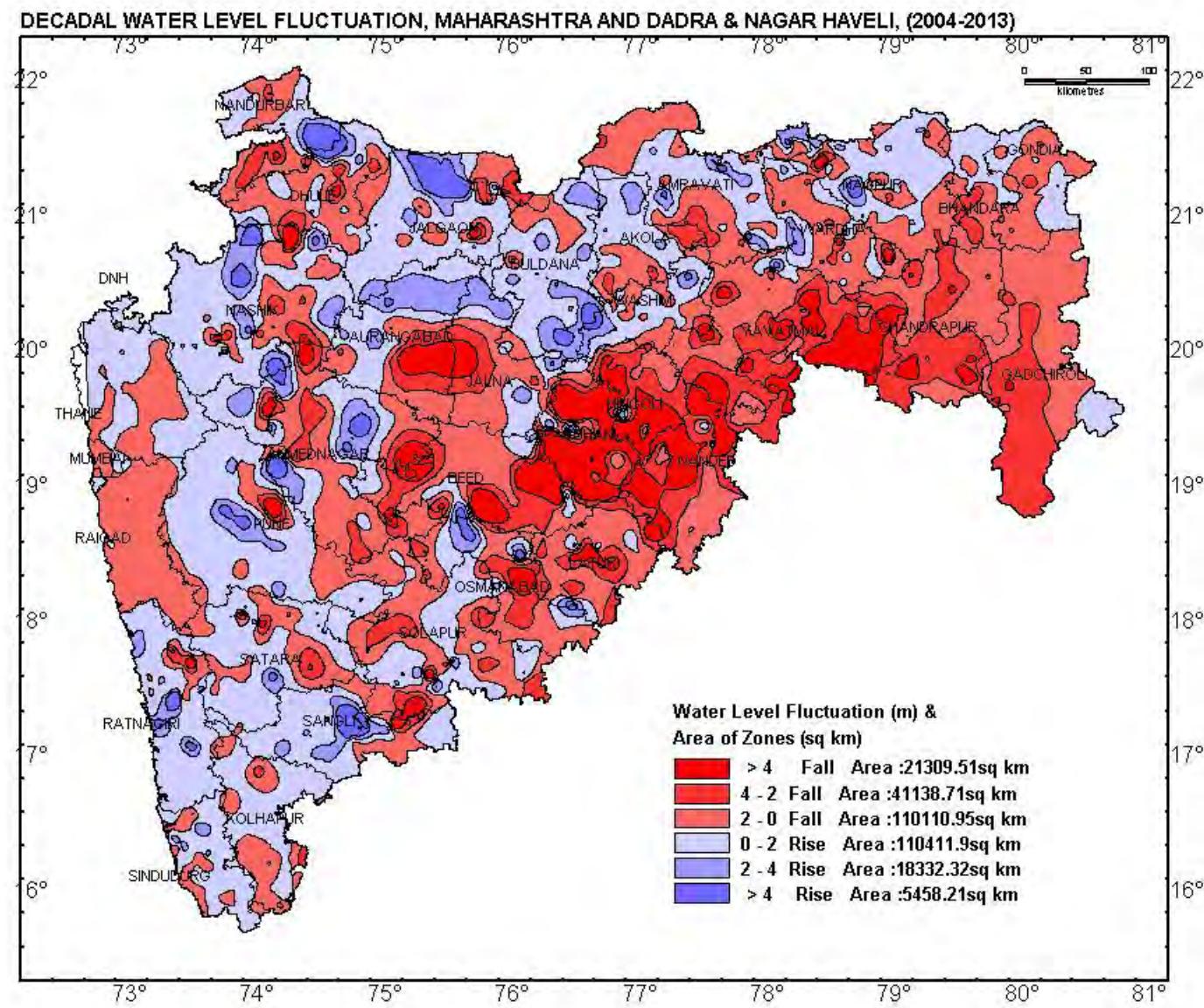


PLATE XII

WATER LEVEL FLUCTUATION , MAHARASTRA AND DADRA & NAGAR HAVELI, MAY - 2014 WRT DECADAL MEAN (2004 - 2013)

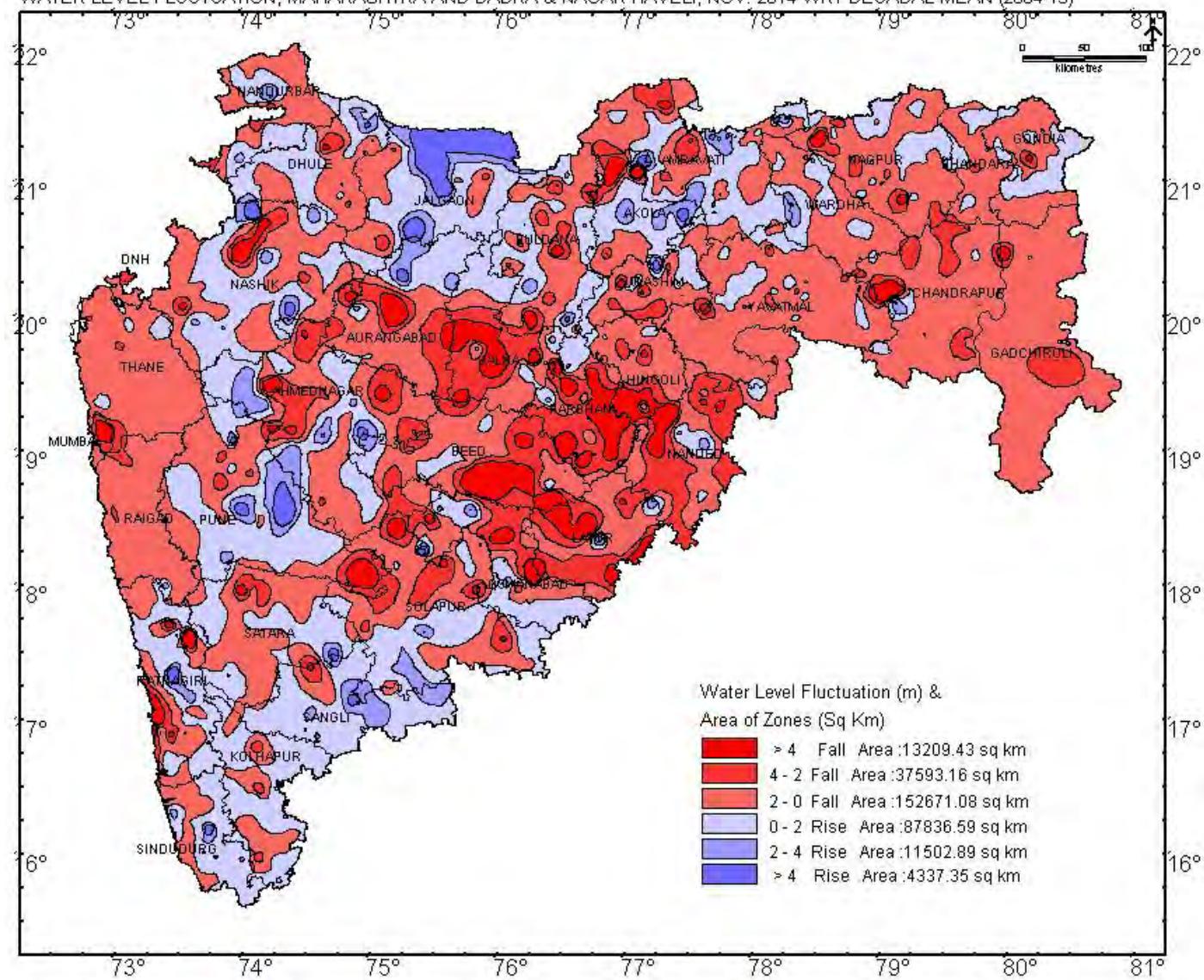


**PLATE XIII**



**PLATE XIV**

WATER LEVEL FLUCTUATION, MAHARASHTRA AND DADRA & NAGAR HAVELI, NOV. 2014 WRT DECADAL MEAN (2004-13)



**PLATE XV**

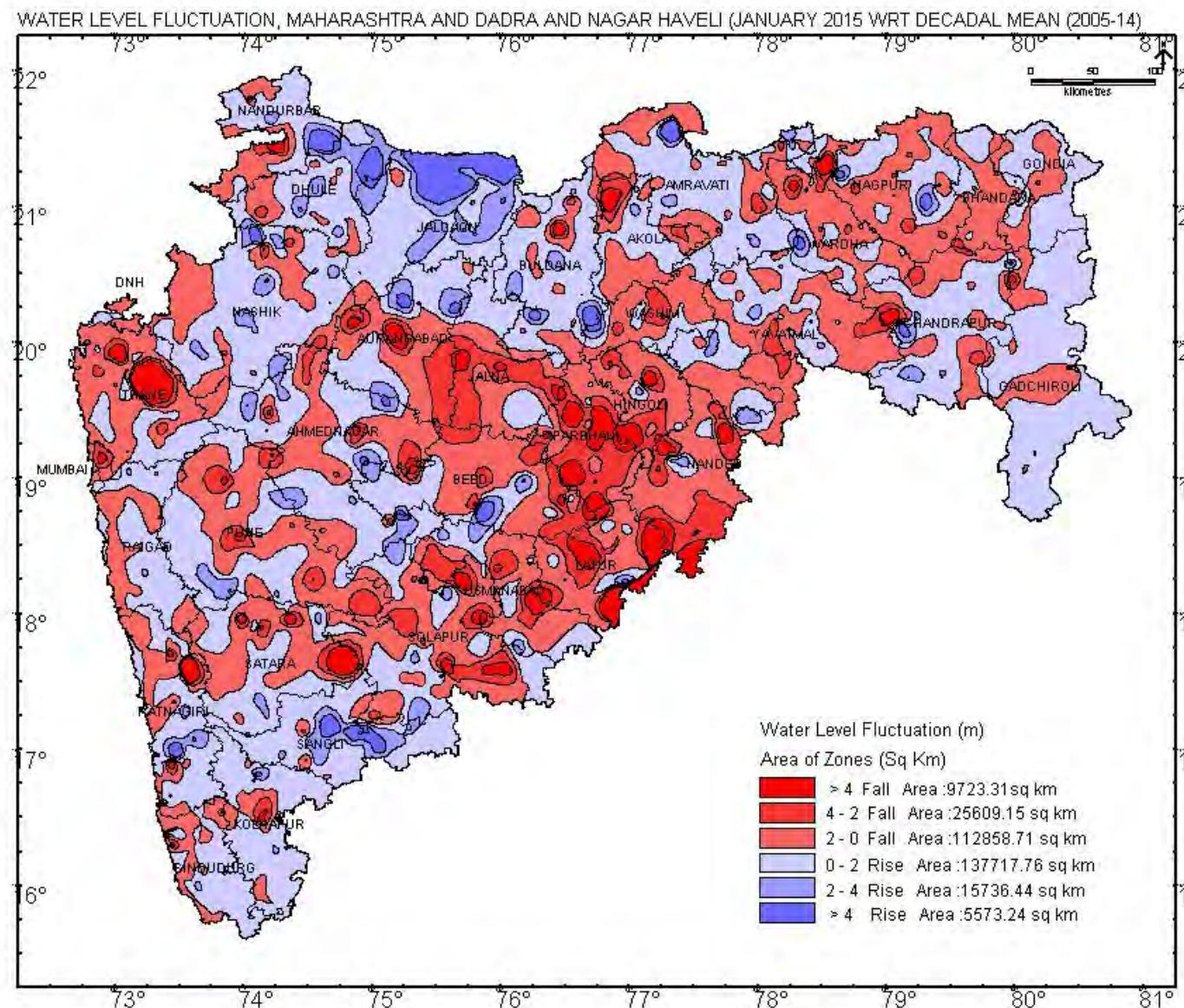
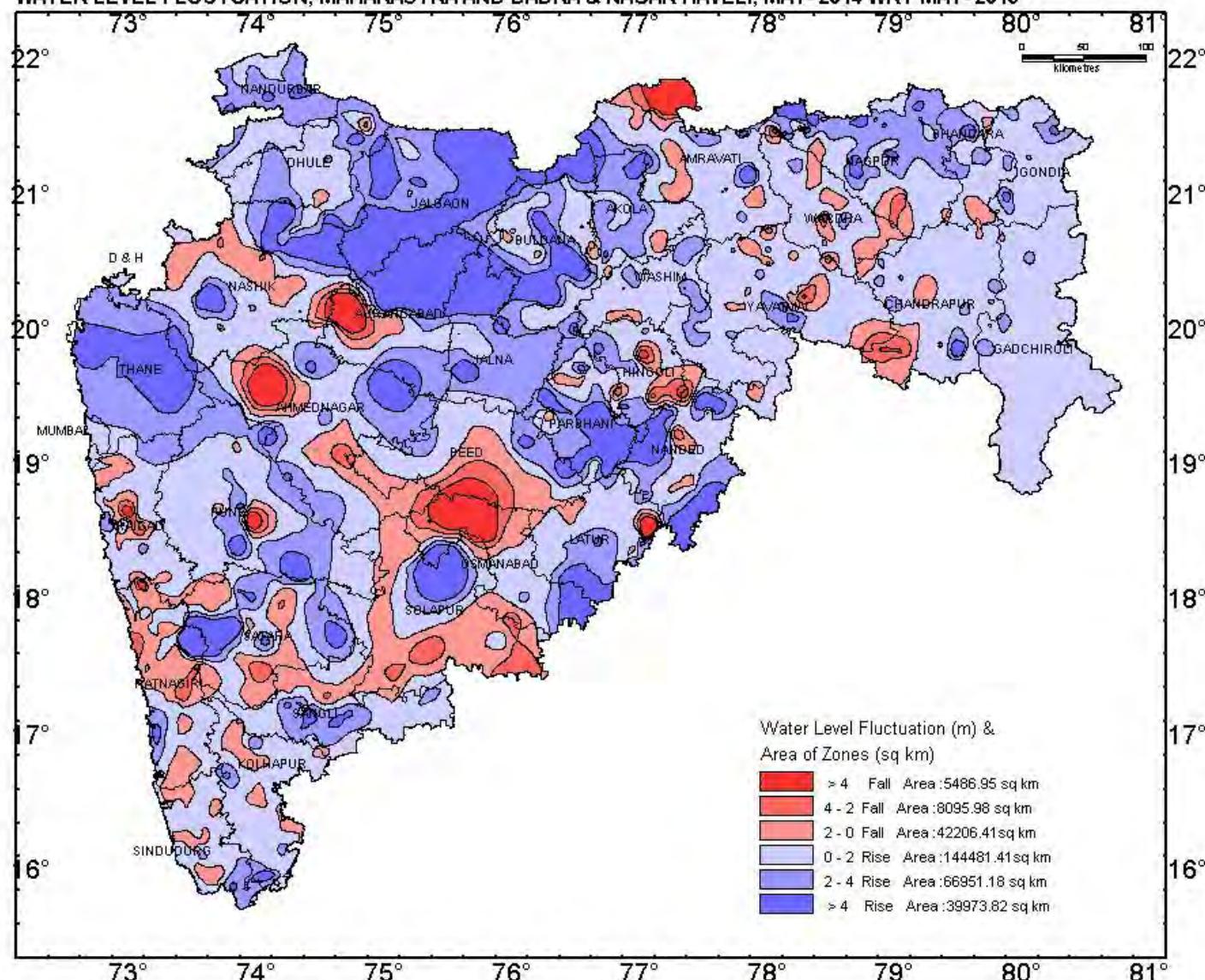


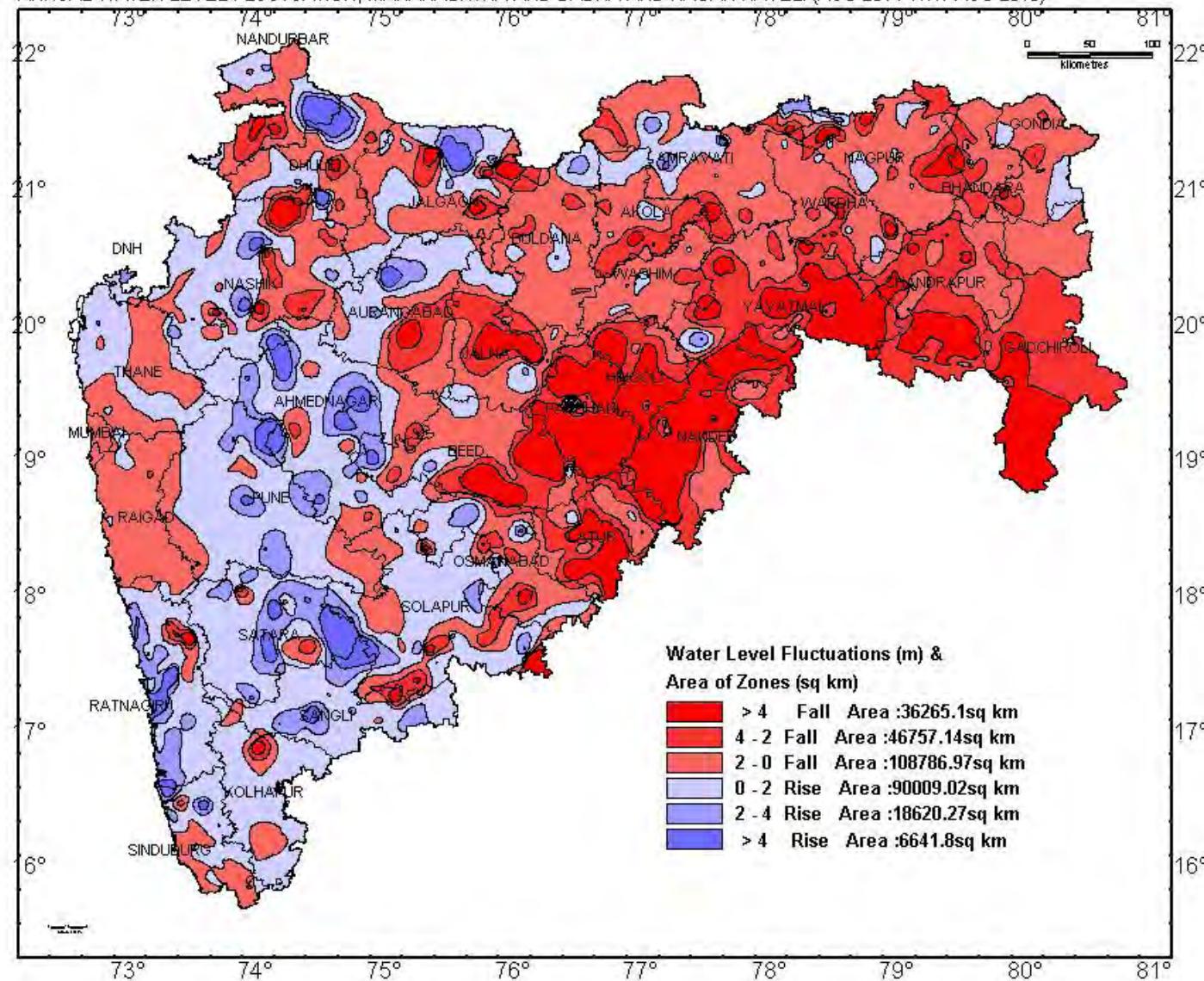
PLATE XVI

WATER LEVEL FLUCTUATION, MAHARASTRA AND DADRA & NAGAR HAVELI, MAY-2014 WRT MAY-2013

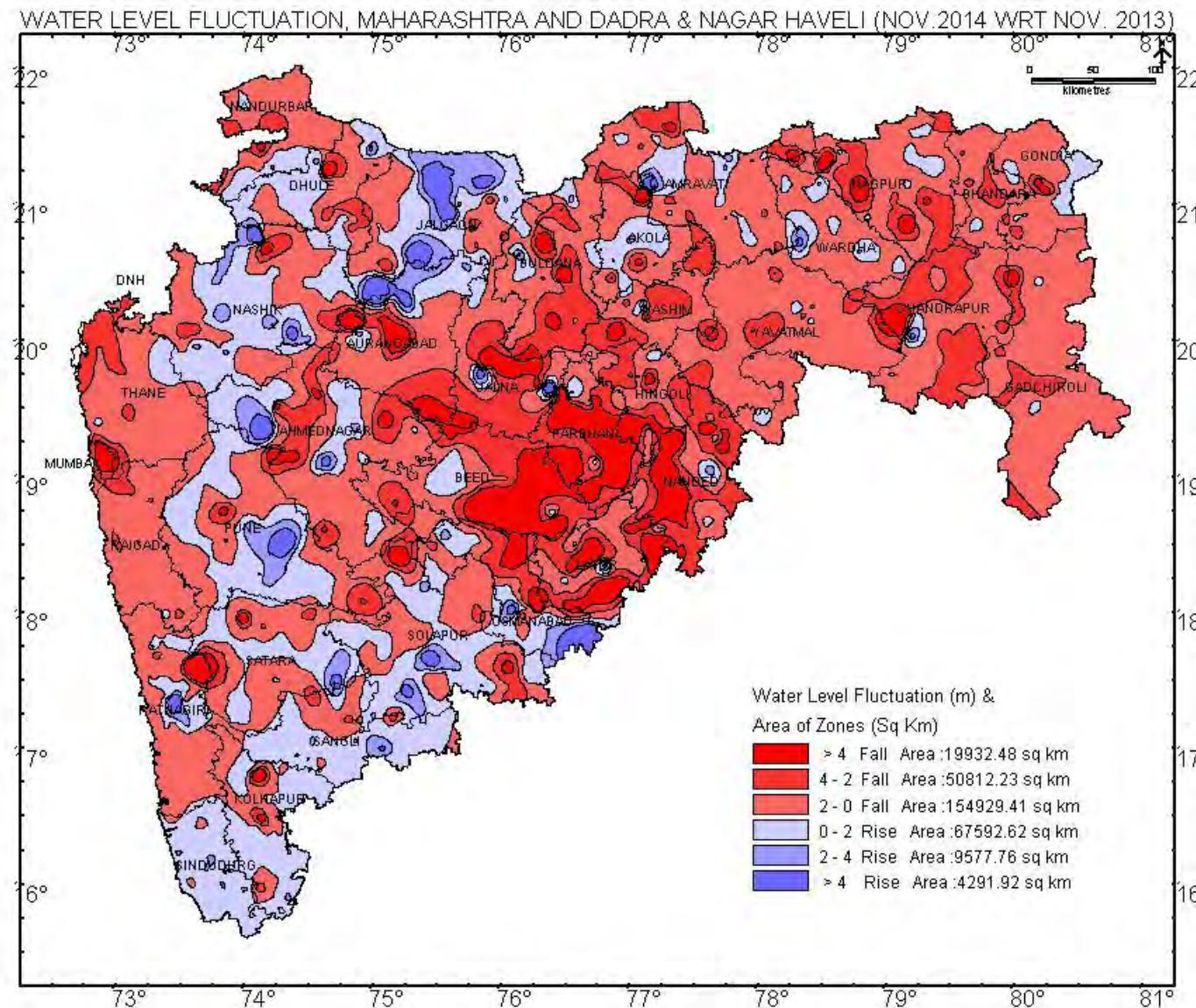


**PLATE XVII**

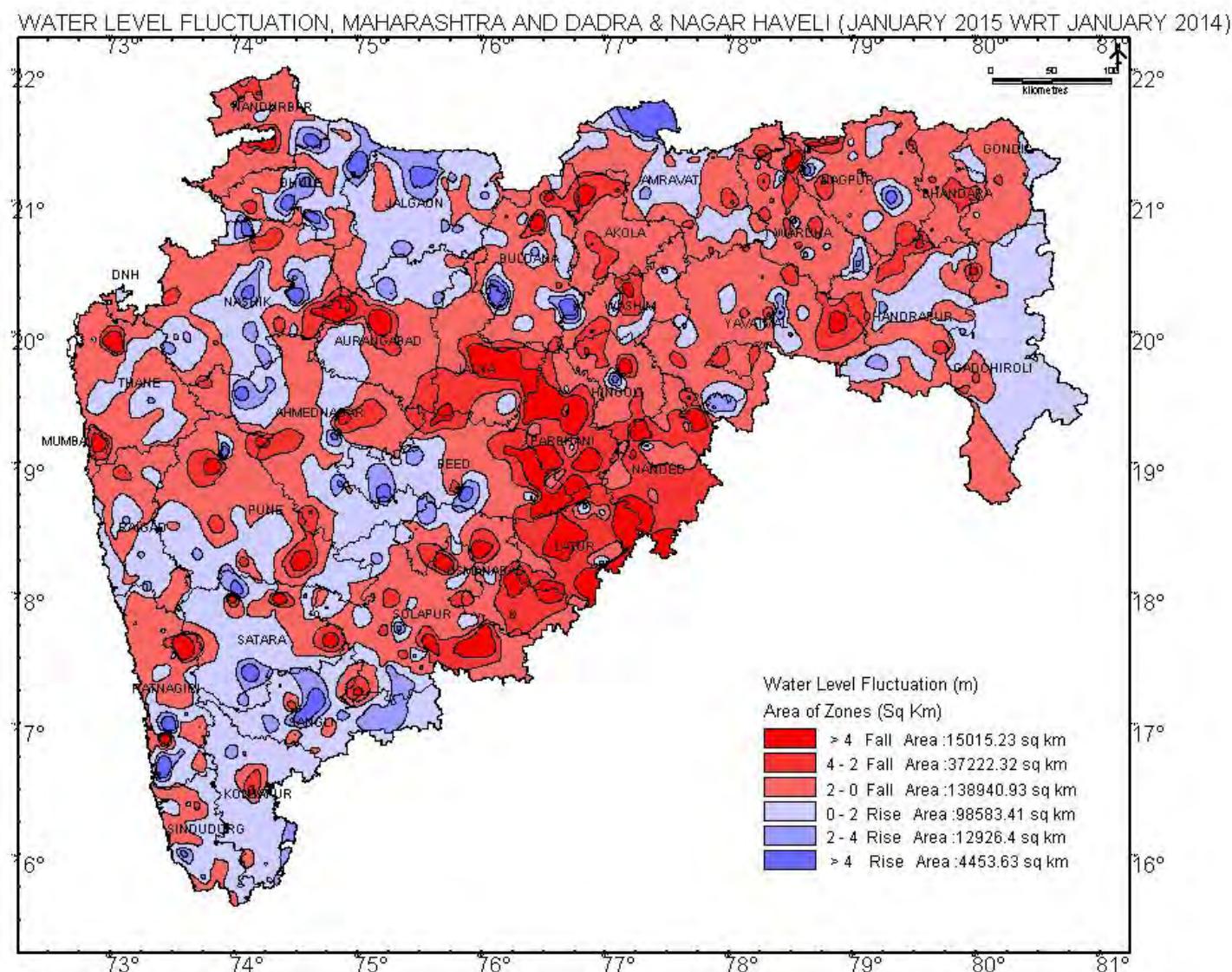
ANNUAL WATER LEVEL FLUCTUATION, MAHARASHTRA AND DADRA AND NAGAR HAVELI (AUG 2014 WRT AUG 2013)



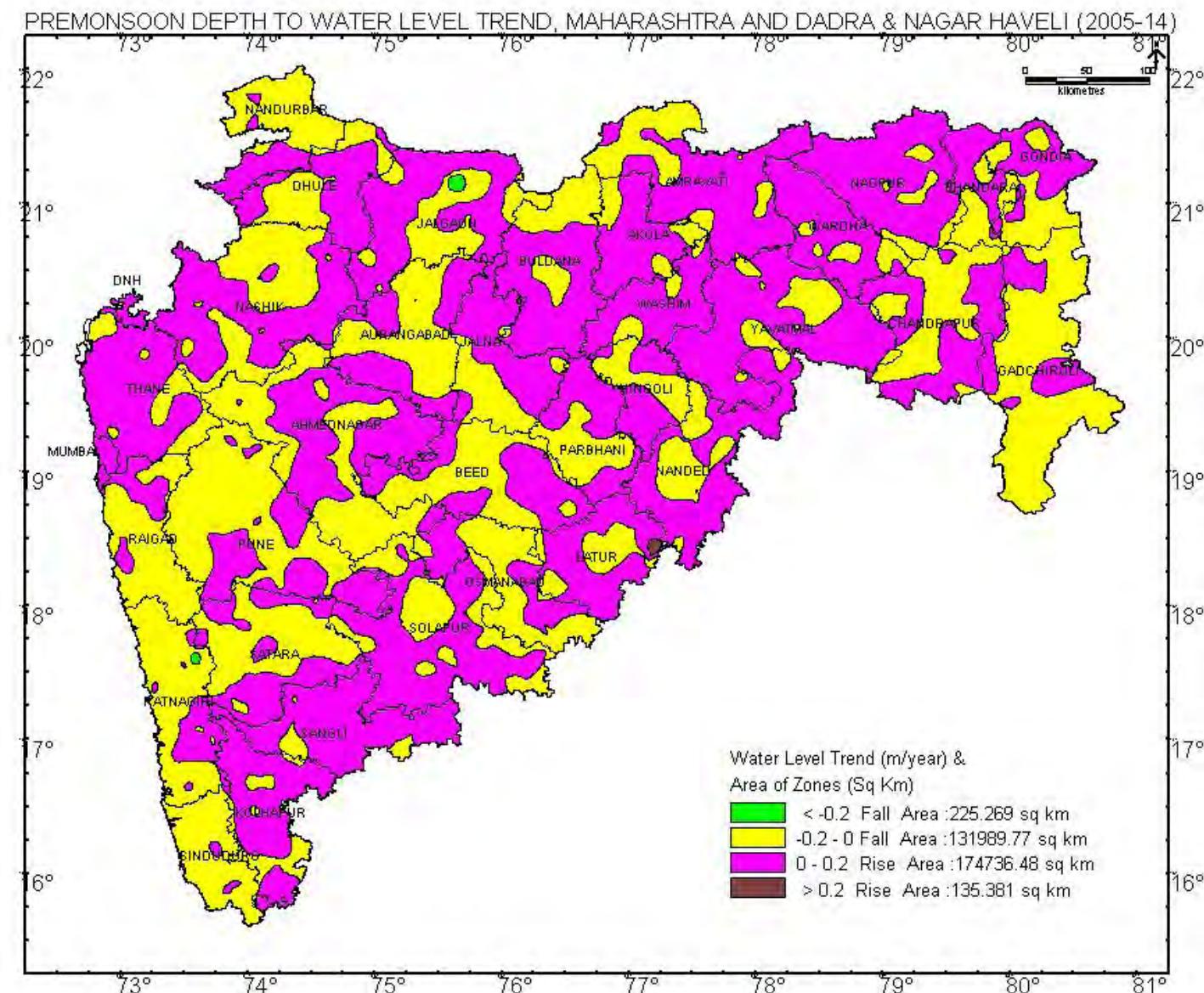
**PLATE XVIII**



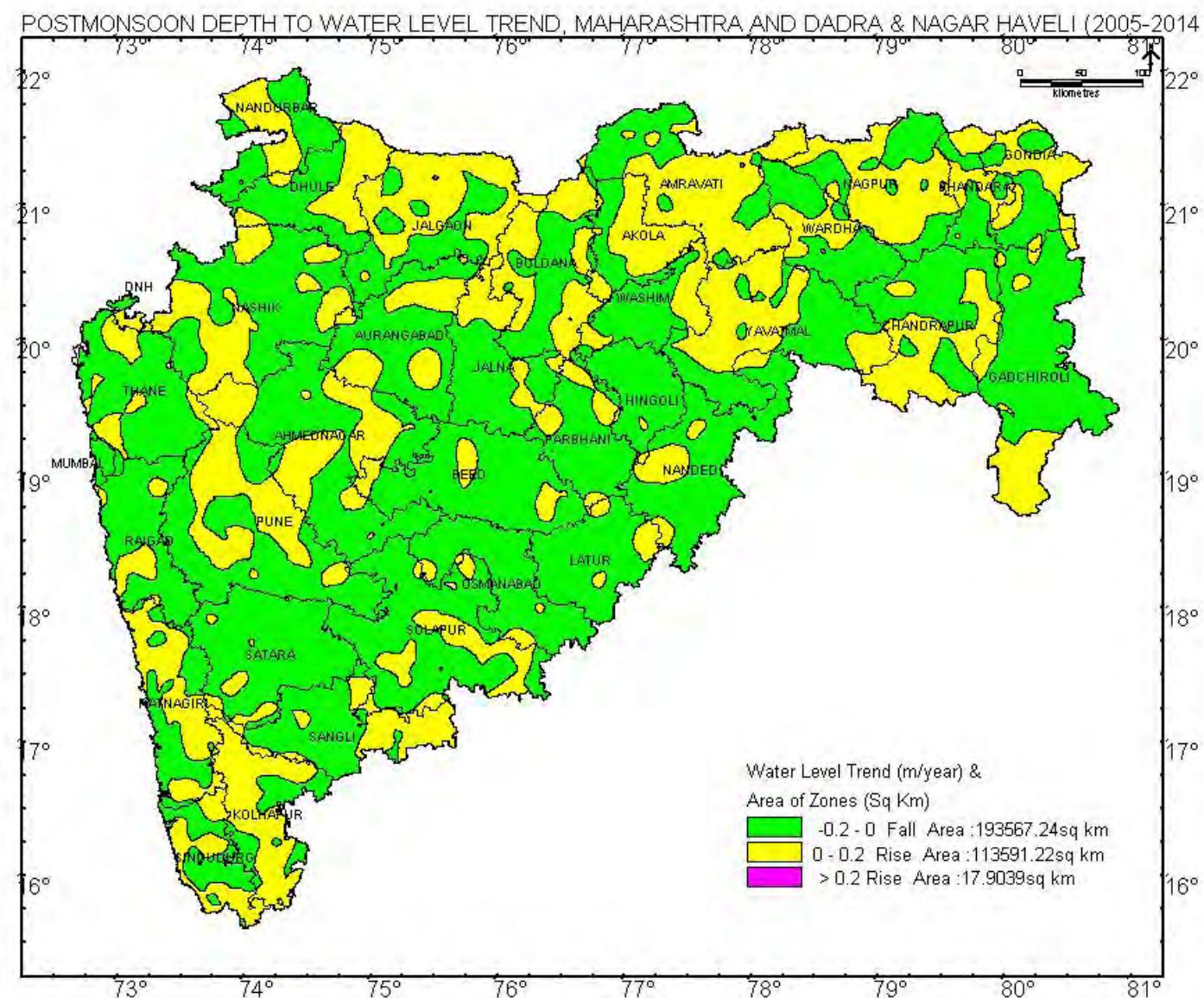
## PLATE XIX



**PLATE XX**

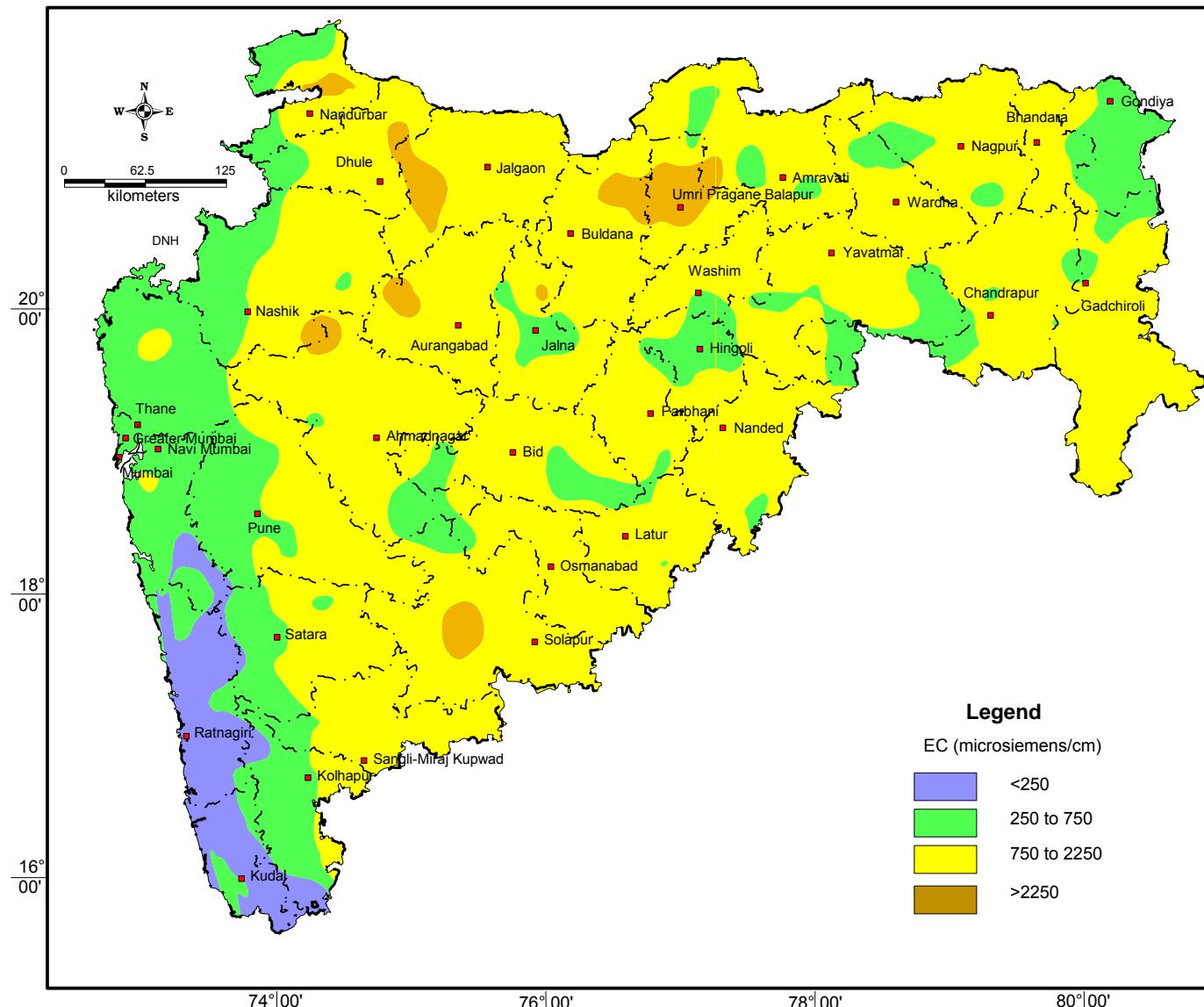


**PLATE XXI**



**PLATE XXII**

**DISTRIBUTION OF ELECTRICAL CONDUCTIVITY IN MAHARASHTRA AND DADRA & NGAR HAVELI , MAY 2014**



**PLATE XXIII**

**DISTRIBUTION OF TOTAL DISSOLVED SOLIDS (TDS) IN MAHARASHTRA AND DADRA & NGAR HAVELI , MAY 2014**

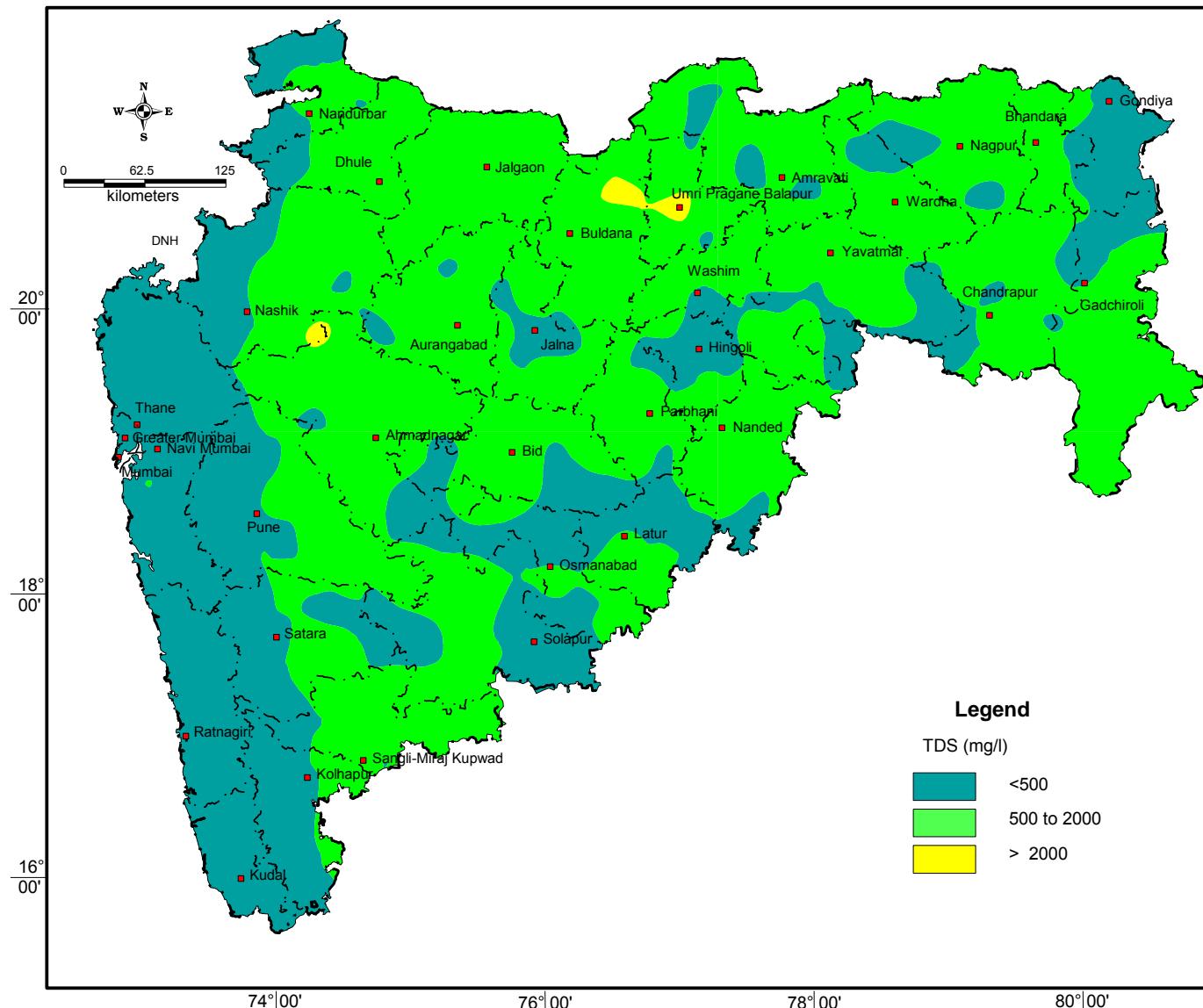
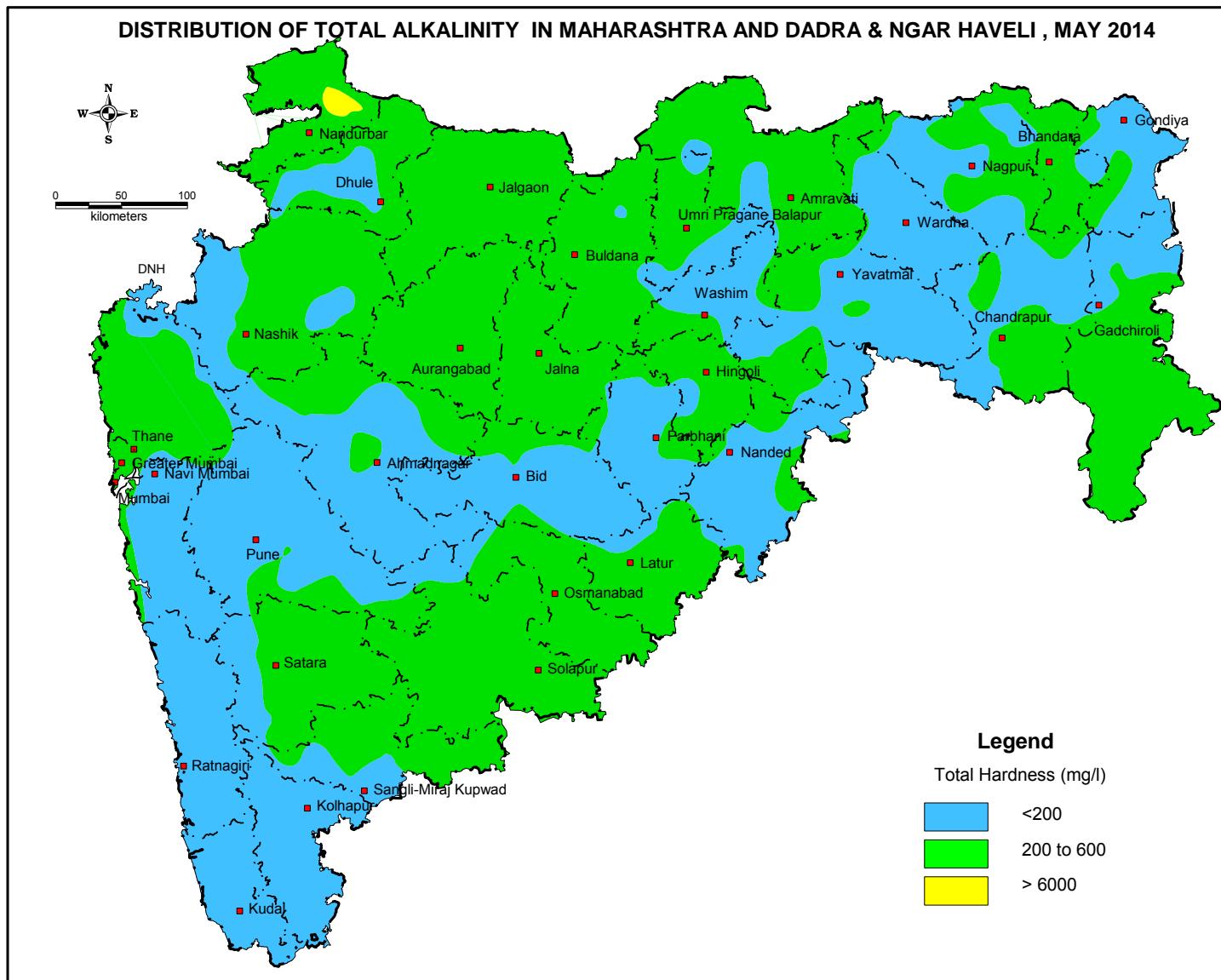
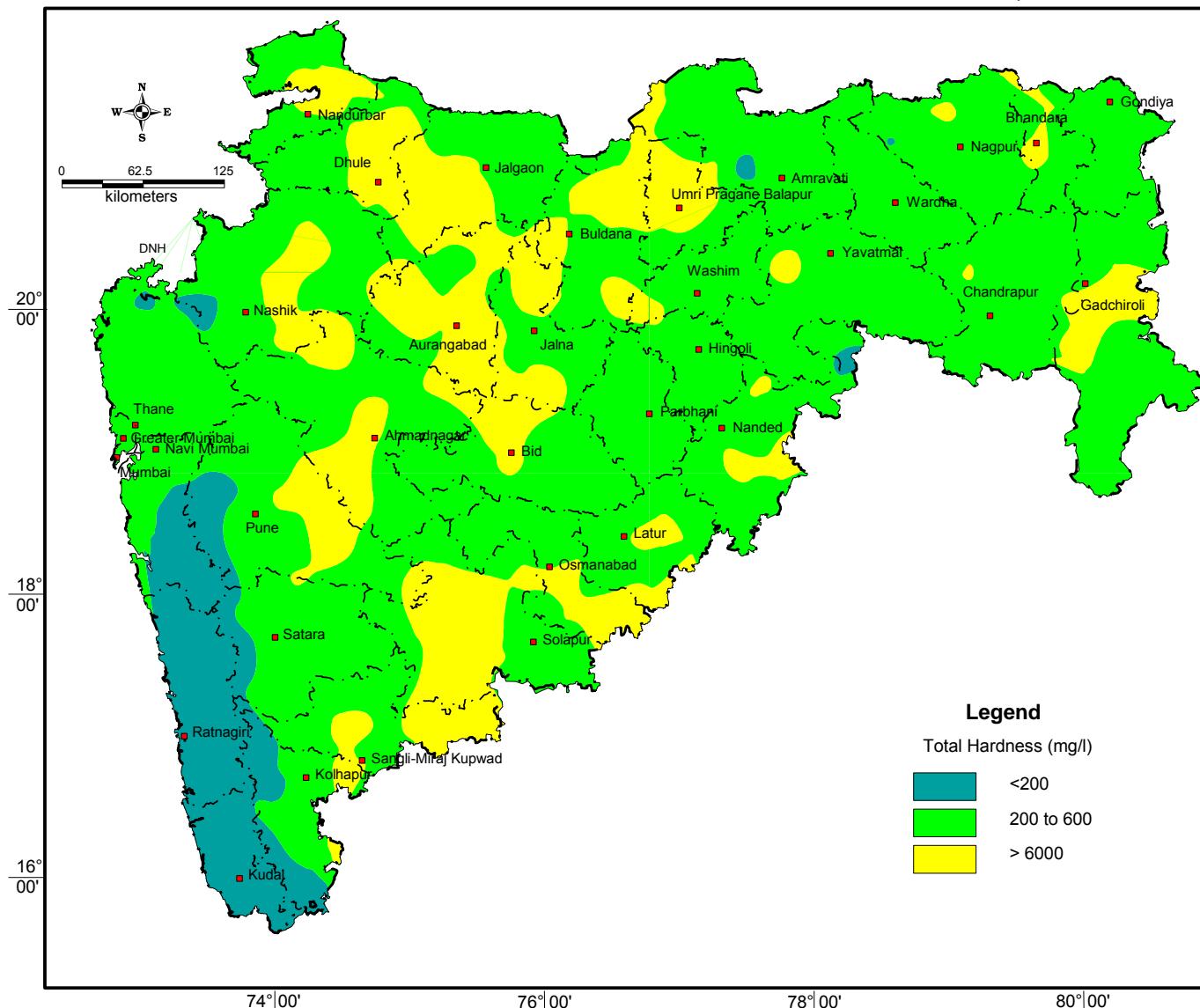


PLATE XXIV



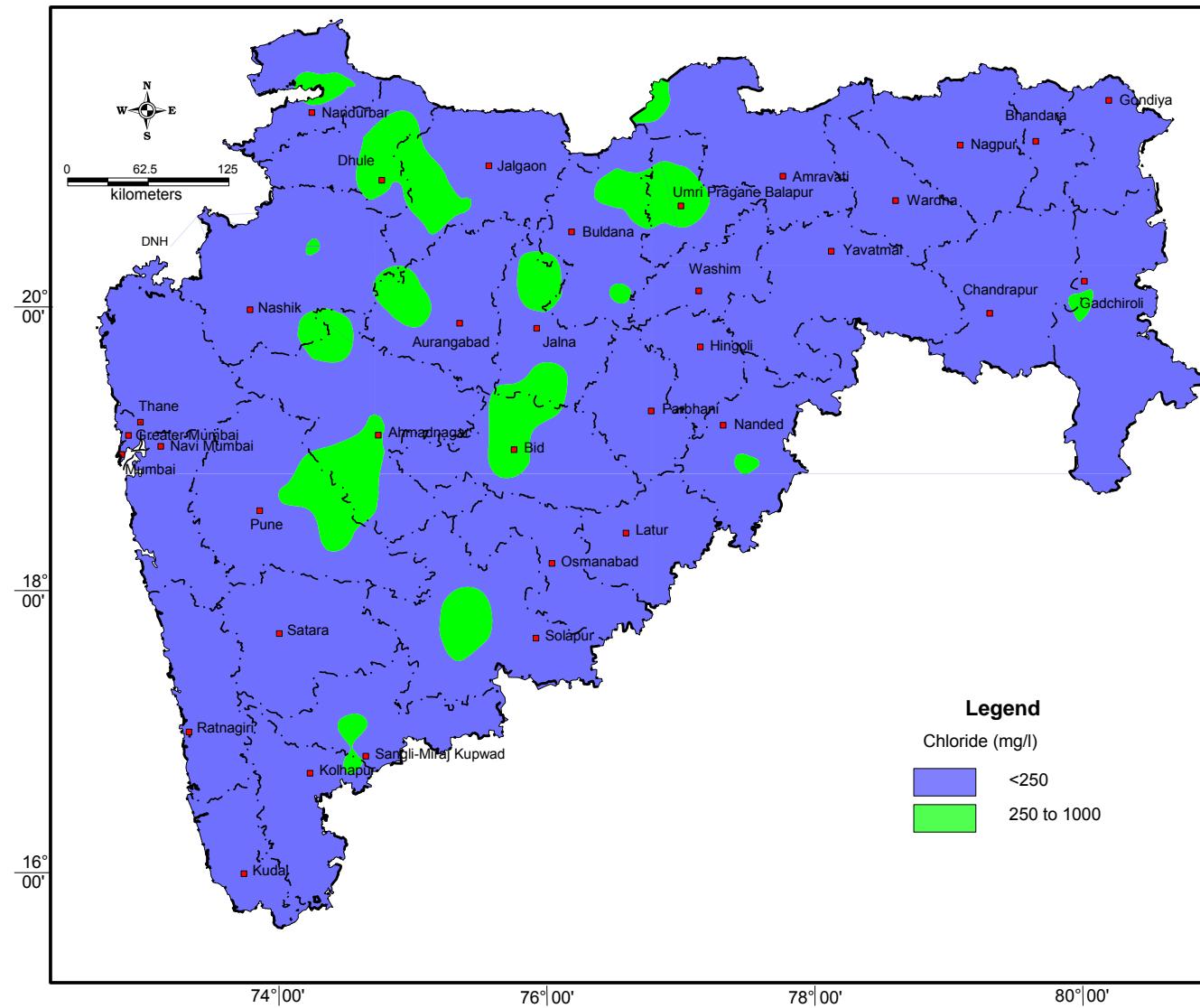
**PLATE XXV**

**DISTRIBUTION OF TOTAL HARDNESS IN MAHARASHTRA AND DADRA & NGAR HAVELI , MAY 2014**



**PLATE XXVI**

**DISTRIBUTION OF CHLORIDE IN MAHARASHTRA AND DADRA & NGAR HAVELI , MAY 2014**



**PLATE XXVII**

**NITRATE( $\text{NO}_3$ ) IN MAHARASHTRA AND DADRA & NGAR HAVELI , MAY 2014**

