

OFFICE OF THE SENIOR CHEMIST  
Public Health Engineering Department Regional Laboratory  
AKELGARH KOTA-324010 (Raj.)

REPORT OF THE CHEMICAL EXAMINATION OF WATER

PHED / Sr. Chemist / Lab Chem / 2012-2013 / 881  
 To: Principal Bhagat Public Senior Secondary School Alanis  
 Date: 05/10/2012  
 Dist: Kota  
 Tehsil: Kota  
 Ref :- Your letter No. Dated: 01/10/2012  
 Date of Receipt: 01/10/2012  
 Date of Collection: 01/10/2012  
 Name of Sample Taker: Sh. Raghuveer Meher

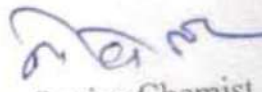
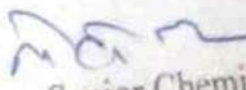
Code No.	
Particulars of Source	T/W भाग
Source	पब्लिक सी. से.
Village / Town	रकम अलागिया
lab Ref. no.	323

Note :- ALL Results Except pH are in mg./l

PHYSICAL EXAMINATION	
1- PH	7.9
2- Turbidity (NTU)	clear
3- Colour	NIL
4- Odour	NIL
CHEMICAL EXAMINATION	
1- Alkalinity Phenolphthalein (CaCo2)	-
2- Alkalinity Methyl Orange (CaCo3)	200
3- Total Hardness (CaCo3)	300
4- Calcium Hardness (as CaCo3)	180
5- Magnesium Hardness (as CaCo3)	120
6- Chlorides (as Cl- )	40
7- Sulphate (as So4-2)	-
8- Nitrites (as No2)	-
9- Nitrates (as No3-1)	35
10- Conductivity	1100
11- Total Dissolved Solids	550
12- Residual Chlorine	NIL
13- Fluoride	0.7
14-	
15-	
16-	

Remarks :-  
 PHED/ sr. Chemist/Lab. /Chem/2002-2003/  
 (1) Copy Submitted to Chief Chemist, P.H.E.D.Lab Jaipur for information.  
 (2) Copy to EXEN.PHED.....

Date

  
 Senior Chemist  
 P.H.E.D. Regional Lab  
  
 Senior Chemist  
 PHED Regional La