

### Academic Year 2022-23

### 6.2

### **Water Consumption Per Person**

- 6.2.1 Water consumption tracking
- 6.2.2.1 Volume of Water used in University
- 6.2.2.2 Campus Population

### **MRIIRS Weblink to SDG 6:**

https://mriirs.edu.in/sdg06-clean-water-and-sanitation/



### Water Consumption Tracking

Manav Rachna International Institute of Research and Studies (MRIIRS) is totally dependent on groundwater resource system of the area. MRIIRS has threes tube wells located in various places in the campus and groundwater is extracted from these three tube wells (TWs) of the campus. All the wells are fitted with submersible pumps and water flow meters. These TWs are primary course of water for the campus with drawing groundwater from aquifer developed due to secondary porosity created by weathering and fracturing of quartzites of Delhi Supergroup. The water consumption is measured for entire campus as per well laid down SOP. A compilation of per day water extraction from TWs are appended. The average daily extraction is worked out **176 m<sup>3</sup>/day** from these data.

A register/log book is maintained by university **care taker** for each well to record daily readings of the meter fitted to each well. Monthly data of each well is reported to the **Supervisor**. The supervisor reports the compiled monthly data of all wells to the **Manager-maintenance** for data storage/record keeping in the university MIS. Supervisor also keeps track of maintenance of wells, meters and testing of water samples in regular interval.

As evidence in support to 6.2.1 photo graphs of tube wells with meter fitted to wells, water distribution plan along with total water consumption records, bills of repair/maintenance to wells and payment statements are available. All the data are available in public domain through web site of MRIIRS.

### A. Geotagged Pictures of 3 Tube wells:

The details of three tube wells are as provided below:

- 1. Tubewell-1: Location- A Block
- 2. Tubewell-2: Location- Football ground
- 3. Tubewell-3: Location- Girls Hostel

The geotagged pictures of three tube wells are as provided on the next page:





Tubewell Specifications - A Block Latitude: 28.451209677767913, Longitude: 77.28392460048731 28°27'04.4"N 77°17'02.1"E

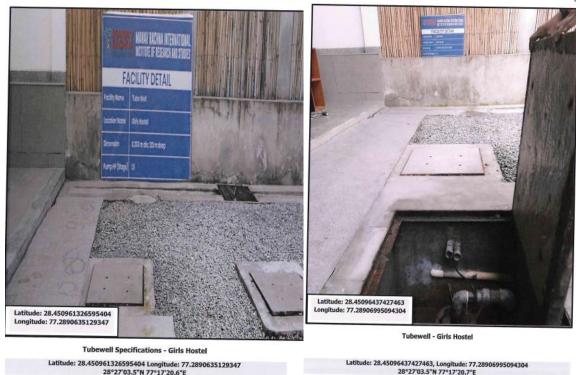
Latitude: 28.45120985894735, Longitude: 77.2839296506137 28°27'04.4"N 77°17'02.2"E





### **Tubewell-2: Location- Football ground**





#### **Tubewell-3: Location- Girls Hostel**

### **B.** Water Distribution Plan in MRIIRS and Total Water Consumption (Volume of Water Usage with respect to Campus Population)

All the three wells are fitted with submersible pumps and water flow meters. Tube wells water is first collected in 9 sumps having a capacity to store 660 m3 of water located at various places. The water is then distributed to various blocks through well laid pipe network, where it is stored in 39 OHT (overhead tanks) having a capacity to store 131 m<sup>3</sup> each. The OHTs are of two types, one is for drinking water use and others are for other domestic use available in white and black colours to maintain the uniformity. The total quantity of raw water consumed in the campus is **176276 L/day**, which include 80% for domestic purposes and for other purposes like different laboratories, 20% for drinking supply. The total number of 7 R.O. systems have been installed in the campus at different blocks. The monthly inspection of R.O. system is carried out to check the quality of water. The leakage of the pipe line and joints, valves etc. is regularly checked by the civil and water works department to ensure proper working of the distribution system. Overhead and



undergrounds tanks are cleaned regularly throughout the year to maintain the supply of clean water. The records of total consumption of water in the MRIIRS campus are provided as below:

S. No.	Consumers	Total count	Water esti	mation in litres
1	Professor	74	24	1776
2	Associate Professor	109	24	2616
3	Assistant Professor	235	24	5640
4	Non-Teaching	160	24	3840
5	Students- Undergraduate	3595	24	86280
6	Students- Post Graduate	595	24	14280
7	Students Ph.D	326	24	7824
8	Hostel	818	70	57260
9	Vendors	25	24	600
	TOTAL	5937	TOTAL	176276

Total quantity of raw water consumed in the campus is **176276 L/day** with a **total campus population** of **5937.** 

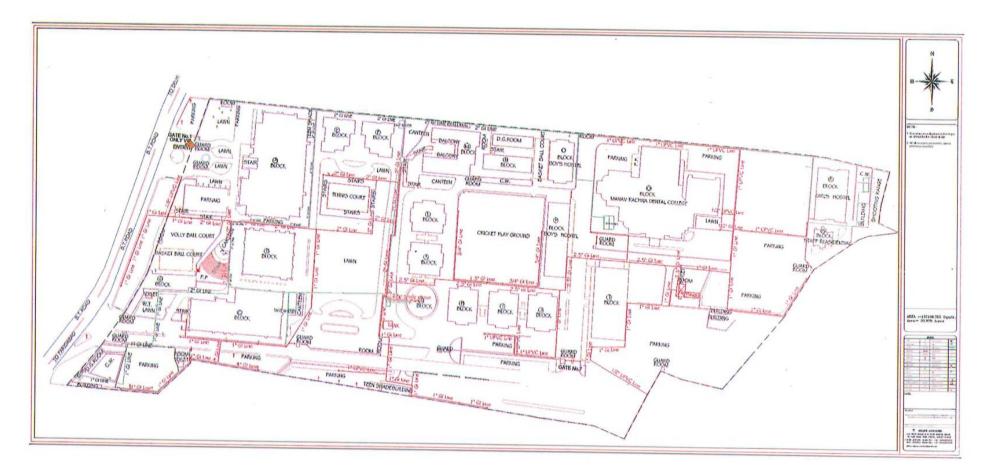
The total population of the campus is 5937 for year 2022 including students, faculty members, non-teaching staff, quarters in campus and vendors having stores in campus. The average daily per capita consumption has been worked out to be **29.69 litres per day** on the basis of collected data.

The detailed water distribution plan of the campus with marked locations is as presented as **Annexure I** followed by Ground Water Flow Pattern of MRIIRS.

### Manav Rachna Ividyanatarikaha

**Annexure I** 

### **SDG 6- CLEAN WATER AND SANITATION**



Water Distribution Plan: MRIIRS Campus





**Ground Water Flow Pattern of MRIIRS Campus** 



# **Annexure I**

# Detailed water distribution plan of the campus



# WATER MANAGEMENT AT MRIIRS CAMPUS AT A GLANCE

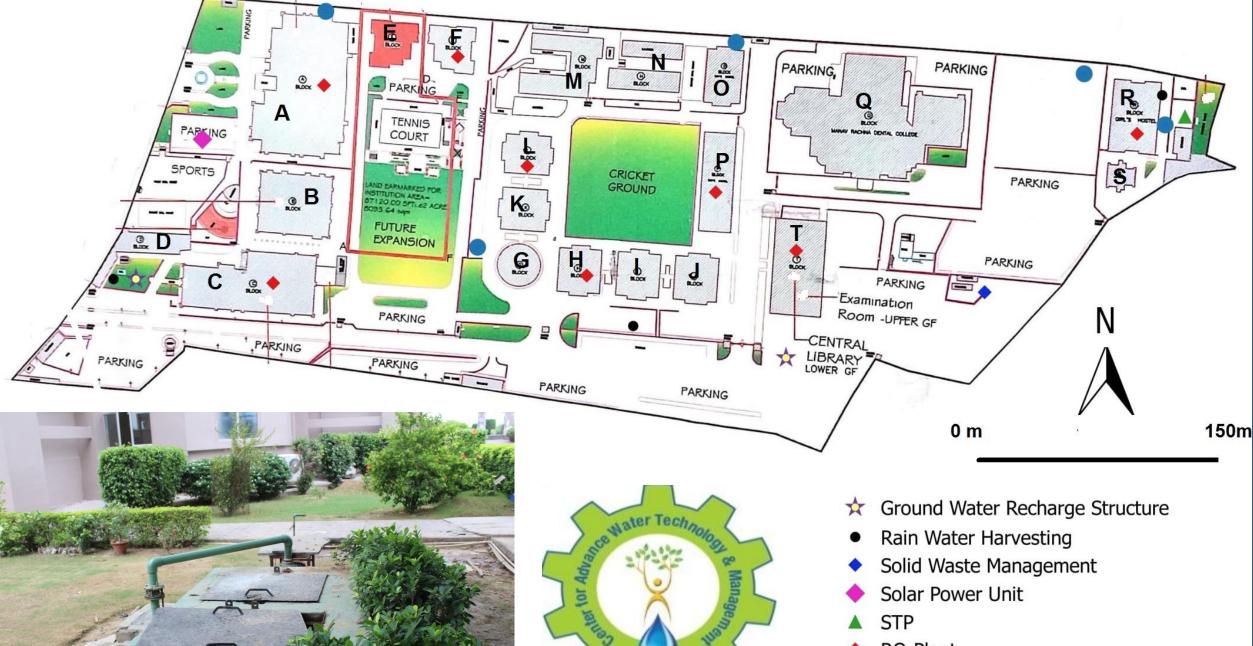












**Centre for Advance Water Technology & Management** 

- **RO-Plant**
- Tube Well
- Water Storge



#### C. Tube wells Maintenance:

Tube wells are also checked periodically throughout the year to ensure the proper supply of raw water. It includes maintenance of submersible pumps, fittings and fixtures, motor winding, replacement of broken pipes, installation of new cables etc. The records of the same are attached as follows:

- ✓ Invoices of purchase of various parts of the borewells and maintenance of borewells: Annexure IIa,
- ✓ Invoices of cleaning and chemical treatment of underground and overhead tanks: Annexure IIb and
- ✓ Water testing certificate: **Annexure-IIc**.



# Annexure II a

Invoices of purchase of various parts of the borewells and maintenance of borewells

rIN: 05ACXPS3493C1Z3 **GST - INVOICE** State : Harvana State Code : 06 TUBE WELL ENGG. WORKS **m**-m INVOICE No.: 2200 SALES, SERVICE, REWINDING & REPAIRING OF SUBMERSIBLE, PUMP SETS DRILLING & DEVELOPMENT OF TUBEWELL BY RIG MACHINE & AIR COMPRESSOR F.C.A.-3153, Gali No. 4, Block-A, S.G.M. Nagar, N.I.T. Faridabad-121001 Mob.: 9212556962, 9911556961; E-mail: tubewellengg@yahoo.in Date 04-01-2023 To, M/s. Order No. 2022-23/JUNE/MRIRS/GA/WO/047 \*\*\*\*\* 0x - 43Date 10/19/2022 H.P. 7. 5 Monsblock Our Challan No. 15083.......Dt. 18/11, Party's GSTIN No. DGAADTM7979E12D RMGP 266 Date 15-10-2022 State .... S. DESCRIPTION OF GOODS HSN/SAC No. AMOUNT QTY. RATE CODE Rs. P D 8544 I ko' 38001-3800+0 Z 8413 1 20 4301 430= 5 8413 tho 5201 520=7-6 8413 2 mas. 901-ISC 1 F6b 9987 3001-300 0 Job 9987 Moter 500 500 5730 2 TOTAL CGST@.....9....% SGST@.....9.% Total Invoice Value (in words) Rs. Spa Seven IGST@.....% Thousand hundred SDC wo on **GRAND TOTAL** 6 16 E. & O. E. Terms & Conditions : FOR TUBE WELL ENGG. WORKS 1. Interest @ 20% p.a. will be charged if the payment is not made with due dates 2. All disputes are subject to Faridabad jurisdiction Auth. Signatory Receiver's Sign.

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# Annexure II b

# Invoices of cleaning and chemical treatment of underground and overhead tanks

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GANGOTRI Regd. Office : Plot No. 403, Gate No.	<b>PURIFIERS</b> 3, Sector-46, Faridabad - 121001 (Hr.)
Invoice Serial No. : 241 Invoice Date : 31/10/2 State : Haryana, State Code : 06 Reverse Charge : (Yes/No)	Transportation Mode : Veh. No Date & Time of Supply : Place of Supply :Party P.O
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Certified that the particulars given a mount indicated represents the pre-	above are true and ice actually charge	correct and the d and that there			SGST. IGST.,		3,186-16
erm & Conditions: . Please pay by Payment A/C Cheque . If payment is not made within 15 da	o / DD only. 2, Alt	disputes subject to Fa	ridabad jurisdic	tion Only.	Invo	olce Total	41,774 08
& O.E. aceived the above goods in	2 					For Gan	igotri Purlitors
ustomer's Signature		Checked	1 C				rised Signatory

<b>A</b> 50 10/10		nsporti essee
Invoice Serial No. : <b>25</b> ? Invoice Date : <u>16/12/</u> State : Haryana, State Code : 06 Reverse Charge : (Yes/No)	> Transportation Mode :         Veh. No.         Date & Time of Supply :         Place of Supply :	
Name MRIIRS Detail of Rec	eiver / Consignee	
Address Sec-43, Seekaj Kund	Road .	
GSTINState	State Code	
S. No. Description of Goods	HSN Rate Taxab Code Qty As per Unit Value (GST) Item Rs.	
1 Geweng what chemical and of and storage temps - at-721 A, Ex- 2 5 RL of A temp 2 2 RL 2 12 3 Conderg Found from - (1.522 X 2-487 X 2.335) mbs Bill WWG Vilue (in word) Rupsees two Rocusa Lifty five anly -	$\frac{2}{1} \frac{350 \cdot 60}{100} - \frac{350}{350} - \frac{350}{700} - \frac$	
Certified that the particulars given above are true and correct and amount indicated represents the price actually charged and that th is no flow of additional consideration directly or indirectly from the Term & Conditions:	the prify 1GST	15000
<ol> <li>Please pay by Payment A/C Cheque / DD only.</li> <li>All disputes subj</li> <li>If payment is not made within 15 days intrest @ 24% per annum will check of the above goods in good conditions :</li> </ol>	ect to Faridabad jurisdiction Only. harged. For Gangotri Puri ecked by Authorised Signa	fier

J	A : 06BBQPS9007M2ZV Tax	Invoice		•	<u>,</u>		
1				•	Мо	b.: 9810474	
¢.	GANGOTRI Regd. Office : Plat No. 44	PUR	IFI	ER	ls ·	Original for Buyer Duplicate for Tran Triplicate for Asse	
	Regd. Office : Plot No. 403, Gali No	o. 3, Sector-46, I	Faridabad	-121001	(Hr.)	THE REAL OF ALSO	15363+
nvoi	ce Serial No. : 253	T				State : Hary State Code	ana : 06
		Transportatio	on Mode :	********		****	
State	: Haryana Invoice Date 17/09/23	Veh. No. ;	*****		-		
Row					••••••••••••••••••••••••		
	erse Charge : (Yes / No. ) State Code : 06				Party P.C		
Nam	10 MRIIRS ( Mount View	S Apparts	neu F-	511	-10)		
	Sureaf Riend Road,	Sap - 42	<u>FRA</u>		- 45	*****	*****
GST	IN DEAADTM 7979ETT D	LLP	1 1 100	•	********	*******	******
s. T	IN D6 AAD TM 7279 ETT D Sta			••••••	State Cor	de TE	
No.	Description of Goods	HSN/ SAC Code	Qty.	Unit	Rate As per Item	Taxable Am Rs.	ount P.
1	cleaning of water tanks -	999			0.04		V
i)	Underground tomks_	412	1 lac	-	40.00	4,000	40
11	Overcherd RCC fants		Litre IND		pere'		
id	Overehead PEE fondes-		(25KL	)	KL. 1500.0	1,500	fo
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N/V	n Fre IKL -		with	2	25000	× 250	19
		Villes	har.			а. 	V
	1.	(MA)	or'l				
	r Sall	10502		$\mathcal{A}$	100		
	OKCHECKED	103	N/	1	125 -		
-	OKCNECKED PS		m	FI	· \	81	
Dur		PI M	1321	N/2	2		
nup	pees in words <u>Ten Rozes and J</u> Fwo only	trye hu	idred	Engla	Total	8900.	pz
Certi	fied that the particulars given above are true and correct and the an	nount indicated rep	resents		ht Charge	Pai	-
the p	vrice actually charged and that there is no flow of additional consider the buyer.	ration directly or inc	lirectly		ST9%	801 801	P
Term	s & Condition		2 (P. 111) 		ST%	200	14
1. Ple	ase pay the payment A/c Cheque / DD Only. 2. All disputes subject to Far ayment is not made with 15 days interest @ 24% per annum will charged.	idabad Jurisdiction o	nly.		Round Off	10,502	cz
		(8) 			oice Total	10,502	LV_
E.& ( Rece	D.E. Ived the above goods in good Conditions.	×		L	2 131		4
				For	Gangotr	i Purifiei	rs
C	ustomer's Signature Che	cked by	•		uthaning	X	
		vilue by		Α	uthorised	Signato	ry



# Annexure II c

# **Water Testing Certificates**

F. F.	Block	SWTD/F/GEN/05(REV.02)
Starwire	STAR WIRE	
TEST REPORT	•	BALLABGARH-121 004 (HR.) : 0129-4094247, 4094200
No. 019069	E-MAIL VISIT US AT	4094280, 2241263 : swdc06@starwire.in : www.starwire.in
Issue Date : 17.06.2023 Issued To : MANAY RACHNA INTERNATIONAL INSTITUTE OF	Request No./Date	: NIL
RESEARCH AND STUDIES SECTOR-43, ARRAVLI HILLS, DELHI SURAJ KUND ROAD, FARIDABAD (HR)	Date of sample Receipt Sample drawn by	. 07.06.2023
Sample Particulars :	Job order no.	CUSTOMER : 43441301
SAMPLE OF RO WATER (DRINKING PURPOSE)	ULR NO.	
was and look for each was presented in the look for the set of a set		

CHEMICAL TESTING	:	WATER
DATE OF TESTING	:	07.06.2023 TO 13.06.2023

<u>S.NO.</u>	TEST PARAMETER	RAMETER UNIT RESULTS SPEC. (Max.) AS PER IS:10500 -2012								
		-	-	Acceptable	Permissible					
<u>C</u>	Toxic substances Tests									
1	Taste		Agreeable	Agreeable	Agreeable	Part-7 & 8-1984(RA:2017)				
D	Bacteriological Tests									
2	The sector is a sector in the sector in the sector is a sector in the sector in the sector is a sector in the sector in the sector is a sector in the sector in the sector is a sector in the sector in the sector is a sector in the sector in the sector in the sector is a sector in the sector in th									
3	E. Coli	MPN / 100 ml	N.D	Not detectable / 100 ml		IS: 16221981(RA:2019)				

Note:- It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under 'Permissible limit' in the absence of alternate source in the 'permissible limits' above which the sources will have to be rejected. Conformation limit for chlorine is applicable when water is chlorinated.

\*\* END OF REPORT \*\*



Note 1. Sample will be retained only for one month. (15 days in case of water and air samples).
2. The results listed refer only to the tested sample and applicable parameters. Endorsement of product is neither inferred nor implied.
3. Total liability of our works is limited to invoiced amount.
4. This report can not used as an evidence in a court of law without the written approval of the lab.
5. Report shall not be reproduced except in full, without the written approval of the laboratory.
6. Any sort of play by the customer with the data of this report shall be illegal.
Contact No. : 8376908276, 8376908204, 9313511396, 8376900334, 8376900330

Swtd/f/GEN/05(REV.02)Swtd/f/GEN/05(REV.02)Swtd/f/GEN/05(REV.02)StarSupportSample Particulars :SAMPLE OF RO WATER (DRINKING PURPOSE)Sample Particulars :Sample OF RO WATER (DRINKING PURPOSE)Sample Particulars :Sample P	(4511N NO. 01	
Issue Date :       17.06.2023         Issued To :       MANAY RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES SECTOR-43, ARRAVLI HILLS, DELHI SURAJ KUND ROAD, FARIDABAD (HR)         Sample Particulars :       07.06.2023         Sample Particulars :       07.06.2023         SAMPLE OF RO WATER (DRINKING PURPOSE)		STAR WIRE (INDIA) LTD.
No.       08?456       TELEPHONE       : 0129-4094247, 4094200         Issue Date :       17.06.2023       : swdc06@starwire.in         Issued To : MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES SECTOR-43, ARRAVLI HILLS, DELHI SURAJ KUND ROAD, FARIDABAD (HR)       Request No./Date       :         Sample Particulars :	10-5104	
No.       082456       E-MAIL       : swdc06@starwire.in         Issue Date :       17.06.2023       : www.starwire.in         Issued To : MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES SECTOR-43, ARRAVLI HILLS, DELHI SURAJ KUND ROAD, FARIDABAD (HR)       Request No./Date       :         Sample Particulars :	TEST REPORT	TELEPHONE : 0129-4094247, 4094200
Issue Date :       17.06.2023         Issued To : MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES SECTOR-43, ARRAVLI HILLS, DELHI SURAJ KUND ROAD, FARIDABAD (HR)       Request No./Date Date of sample Receipt       NIL         Sample Particulars :       O7.06.2023 O7.06.2023       O7.06.2023 O7.06.2023         Sample Particulars :       Job order no.       43441301	No. 082456	4094280, 2241203
Issue Date :       17.06.2023       Request No./Date       :         Issued To : MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES SECTOR-43, ARRAVLI HILLS, DELHI SURAJ KUND ROAD, FARIDABAD (HR)       Date of sample Receipt Date of sample drawn by       :       07.06.2023 07.06.2023         Sample Particulars :       Job order no.       :       43441301	NO. 002400	L-MAIL
Issued To: MANAV RACHNA INTERNATIONAL INSTITUTE OF RESEARCH AND STUDIES       Date of sample Receipt       07.06.2023         SECTOR-43, ARRAVLI HILLS, DELHI SURAJ KUND ROAD, FARIDABAD (HR)       Sample drawn by       CUSTOMER         Sample Particulars :       Job order no.       43441301         SAMPLE OF RO WATER (DRINKING PURPOSE)       Sample Sampl	Issue Date : 17.06.2023	Request No /Date
RESEARCH AND STUDIES       Date of sample Receipt       07.06.2023         SECTOR-43, ARRAVLI HILLS, DELHI       07.06.2023         SURAJ KUND ROAD, FARIDABAD (HR)       Sample drawn by       CUSTOMER         Sample Particulars :       Job order no.       43441301         SAMPLE OF RO WATER (DRINKING PURPOSE)       TOPE 10 1000000115815	Issued To : MANAV RACHNA INTERNATIONAL INSTIT	UTE OF
Sural KUND ROAD, FARIDABAD (HR)       Sample drawn by       CUSTOMER         Sample Particulars :       Job order no.       43441301         SAMPLE OF RO WATER (DRINKING PURPOSE)       TOPE 10 1000000115815	RESEARCH AND STUDIES	Date of sample Receipt = 07.06.2023
Sample Particulars : Job order no. : 43441301 SAMPLE OF RO WATER (DRINKING PURPOSE)	SURAJ KUND ROAD, FARIDABAD (HR)	
SAMPLE OF RO WATER (DRINKING PURPOSE)	Sample Particulars :	
SAMPLE OF ROWATER (DRINKING PORPOSE) ULR NO. : TC516423000011581F		Job order no. 43441301
A 100	SAMPLE OF RO WATER (DRINKING PORPOSE)	ULR NO. : TC516423000011581F

CHEMICAL TESTING	:	WATER
DATE OF TESTING	:	07.06.2023 TO 13.06.2023

1 Co 2 Oo	rganoleptic & Physical Tests olour dour H Value at 25°C	Hazen N.A	<5.0 Agreeable	Acceptable 5 Agreeable	Permissible 15	Part – 4-2021			
1 Co 2 Oo	olour dour	N.A			15	Part - 4-2021			
			Agreeable	Agreeable					
				, grootbio	Agreeable	Part -5-2018			
5 .		N.A	6.75	6.5 - 8.5	No Relaxation	Part – 11-2022			
4 Tu	urbidity	NTU	<1.0	1	5	Part - 10-1984(RA:2022)			
-	otal Dissolved Solids at 105°C	mg/l	146.0	500	2000	Part - 16-1984(RA:2022)			
0									
= -	hloride as Cl	mg/l	26.0	250	1000	Part - 32-1988(RA:2019)			
0	luoride as F	mg/l	0.08	1	1.5	APHA 4500 F 4-82:2012			
/	on as Fe	mg/l	< 0.05	0.3	No Relaxation	Part - 53-2003(RA:2019)			
0			49.0	200	600	Part - 21-2009(RA:2019)			
5	otal Hardness as CaCO <sub>3</sub> The sample conforms to IS:10500	mg/l				1 art = 21 2005(10 22010)			

Note:- It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under 'Permissible limit' in the absence of alternate source in the permissible limits' above which the sources will have to be rejected.

\*\* END OF REPORT \*\*



Note 1. Sample will be retained only for one month. (15 days in case of water and air samples).

0

The results listed refer only to the tested sample and applicable parameters. Endorsement of product is neither inferred nor implied.
 Total liability of our works is limited to invoiced amount.
 Total liability of our works is limited to invoiced amount.

4. This report can not used as an evidence in a court of law without the written approval of the lab.

5. Report shall not be reproduced except in full, without the written approval of the laboratory.

6. Any sort of play by the customer with the data of this report shall be illegal.

Contact No. : 8376908276, 8376908204, 9313511396, 8376900334, 8376900330

starwire	TC-5164	STAR WIRE ( (TESTING	
TEST REPORT No.078173		21/4, MATHURA ROAD, B TELEPHONE	ALLABGARH-121 004 (HR.) : 0129-4094247, 4094200 4094280, 2241263
Issue Date : 24.04.2023		E-MAIL VISIT US AT Request No./Date	: swdc06@starwire.in : www.starwire.in :
Issued To : MANAV RACHNA INTERNA RESEARCH AND STUDIES SECTOR-43, ARRAVLI HILI SURAJ KUND ROAD, FARI	S LS, DELHI	Date of sample Receipt	NIL : 15.04.2023 15.04.2023
Sample Particulars : SAMPLE OF RO WATER (DRINKIN		Job order no.	CUSTOMER 43339803
H Black	- Filmer	ULR NO.	: TC516423000007686F

CHEMICAL TESTING	:	WATER
DATE OF TESTING	:	15.04.2023 TO 21.04.2023

-

<u>SI.No.</u>	Test Parameter	Units	<u>Results</u>		ax.) As Per 00 -2012	Protocol, Ref. to part of IS 3025		
	Organoleptic & Physical Tests	1	'	Acceptable	Permissible			
<u>A</u>	Colour	Hazen	<5.0	5	15	Part – 4-2021		
1	Colour		Aaraaabla	Agreeable	Agreeable	Part -5-2018		
2	Odour	N.A	Agreeable	,	Agrocalic			
3	pH Value at 25°C	N.A	6.79	6.5 - 8.5	No Relaxation	Part – 11-2022		
4	Turbidity	NTU	<1.0	1	5	Part - 10-1984(RA:2022)		
4			128.0	500	2000	Part - 16-1984(RA:2022)		
5	Total Dissolved Solids at 105°C	mg/l	138.0	500	2000			
B	General Test Parameters							
B		ma//	22.0	250	1000	Part - 32-1988(RA:2019)		
6	Chloride as Cl	mg/l	22.0	200				
7	Fluoride as F	mg/l	0.07	1	1.5	APHA 4500 F 4-82:2012		
'			<0.05	0.3	No Relaxation	Part - 53-2003(RA:2019)		
8	Iron as Fe	mg/l	<0.05	0.5	110 110-2-1-1			
9	Total Hardness as CaCO <sub>3</sub>	mg/l	49.0	200	600	Part - 21-2009(RA:2019)		
		-	(Accontable) ab	ove test parame	ters only.			
Remar	rks:- The sample conforms to IS:10500	- 2012 W.I.L.	(Acceptable) acc		iere strigt	actable' rander the water not		

Note:- It is recommended that the acceptable limit is to be implemented. Values in excess of those mentioned under 'acceptable' render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under 'Permissible limit' in the absence of alternate source in the permissible limits' above which the sources will have to be rejected.

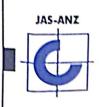
\*\* END OF REPORT \*\*



-						à.	SWTD/F/GE	N/05(REV.02
	starwire	ý						
TEST	REPORT						(INDIA) DIVISION	
							BALLABGARH-	
NO.	018343				TELEPHON E-MAIL	E	: 0129-4094247 4094280, 224	7, 4094200 1263
	24.04.2023				VISIT US AT		: swdc06@stan : www.starwire.	
sued To	MANAV RACHNA INTER RESEARCH AND STUD SECTOR-43, ARRAVLI F SURAJ KUND ROAD	123		TUTE OF	Request No	./Date	: NIL	
	TOAD, FA	RIDA	, DELHI \BAD (HR)		Date of sam	ple Receipt	: 15.04.202 15.04.202	
	articulars :				Sample drav	wn by	: CUSTOM	
SAMPLE	OF RO WATER (DRINK	lNG			Job order n	D.	: 43339803	
	1 Black				ULR NC	<b>)</b> .	: TC516423	0000076
0	THE OWNER OF THE OWNER OF THE OWNER	ORDIAL CTU STAN	were ondered lite star were ondere lite	RTAR WORF ONDIAL LTD ATAM WORF	unity'n fan bank mark (lanny) fan bank dar	A DADAO LOL ATAB YER DIDLO LOL ATAB YER	Second Fign such accession rate such accession	
CHEMICA	L TESTING	:	WATER					
DATE OF	TESTING	:	15.04.202	3 TO 21.04	4.2023			
<u>S.NO.</u>	TEST PARAMETER		UNIT	RESULT	SPEC. (N	Max.) AS PER	PROTOCOL	REF. TO
			-	-	IS:10 Acceptable	500 -2012 Permissible	PART OF	
C	Toxic substances Tests							
1	Taste			Agreeable	Agreeable	Agreeable	Part-7 & 8-1984	(RA:2017)
<u>D</u> 2	Bacteriological Tests							
3	Total Coliform Bacteria E. Coli		MPN / 100 ml	N.D.	Not detec	table / 100 ml	IS: 16221981	(RA:2019)
-	- The sample conforms to IS		MPN / 100 ml	N.D	Not detec	table / 100 ml	IS: 16221981	(RA:2019)
Note:- It is re suitable, but alternate so	ecommended that the acceptable i still may be tolerated in the absource in the 'permissible limits' ab- on limit for chlorine is applicable v	e limit ence o	is to be impleme of an alternative s nich the sources vater is chlorinat	ented. Values source but up	in excess of thos to the limits indic e rejected.		er 'acceptable' render issible limit' in the abs	the water not sence of
							- Win	
						1	All and a start	
						0.4	Anina Gupia (D)	And a second second
						15	(No?	

AUTHORISED SIGNATORY

Note 1. Sample will be retained only for one month. (15 days in case of water and air samples).
2. The results listed refer only to the tested sample and applicable parameters. Endorsement of product is neither inferred nor implied.
3. Total liability of our works is limited to invoiced amount.
4. This report can not used as an evidence in a court of law without the written approval of the lab.
5. Report shall not be reproduced except in full, without the written approval of the lab.
6. Any sort of play by the customer with the data of this report shall be illegal.
Contact No. : 8376908276. 8376908204. 9313511396. 8376900334, 8376900330



# (i Indus Cosmeceuticals Pvt. Ltd.

Formerly FDRA Labs India Pvt. Ltd.

ISO 9001 : 2008 (QMS) Certified Estd. Since 1976 Regd. Office : 819, Sector-7C, Faridabad. CIN : U74999HR1996PTC033021 GSTIN No. 06AAACF2001M1Z3 Office : HSIIDC No. 138-139, Sector-31, Faridabad-121 003 (India) Phone : 91-129-2278584, 2279087 E-mail : fdralabs@incosmetics.org

Dated:19/12/2022

#### Ref.No.:FDRA/21165/2022

### **TEST CERTIFICATE**

Date & Time of Collection:- N.A. Collected by:- Sender Source:- R.O.Water (Girls Hostel)

Date of Receipt:17/12/2022 Date of Analysis:17/12/2022 to 19/12/2022

ISSUED TO: M/S Manav Rachna International Institute of Research & Studies, Sector-43, Suraj Kund Road, Faridabad-121001 (Haryana)

Lab No.: 6102/W/2022 Your Ref.No.: NIL

#### SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

TEST RESULTS (AS PER IS:10500-2012)

			12103410		
	S.NO.PARAMETERS	RESULTS	IS:REQUIF		
				N in absence	
	DUVCION EXAMINATION	Desir	able Limits of	Alternate Source	
	PHYSICAL EXAMINATION				
	1. Colour	Unobjectionable	5 H.U. (Max.)	15	
	2. Odour 3. Taste	Agreeable	Agreeable	Agreeable	
		Agreeable	Agreeable	Agreeable	
	<ol> <li>Turbidity, NTU</li> <li>pH</li> </ol>	NIL	1Max.	5	
		6.53	6.5-8.5	No Relaxation	
	6. Dissolved Solids (mg/l)	105mg/l	500	2000	
	CHEMICAL EXAMINATION (mg	<u>/II)</u>			
	1. Total Alkalinity (as CaCO <sub>3</sub> )	<b>∠27mg/l</b>	200Max.	600	
	2. Chlorides (as CI)	51mg/l	250Max.	1000	
	3. Total Hardness (as CaCO <sub>3</sub> )	62mg/l	200Max.	600	
	4. Iron (as Fe)	*BDL	0.3Max.	No Relaxation	
	5. Fluoride (as F)	*BDL	1.0Max.	1.5	
	6. Residual Free Chlorine	*BDL	0.2Min.	smeceutle	
	*B.D.L.:- Below detectable Limi	ts.			Bran
			Sub come	CUDAL ADD ADD THE EN	Tw
	× iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		I	SIIDONO. 138-139	
	Chamistill		Nr.		
l	Chemist Microbiologist		Lab	Incharge	

Note :

1. The result listed refer only to tested parameters, Endorsement of product in neither inferred nor implied.

2. Total Liabilities of our laboratory is limited to invoiced amount

3. Sample will be destroyed after one month from the date of issue test certificate unless otherwise specified.



# (i) Indus Cosmeceuticals Pvt. Ltd.

Formerly FDRA Labs India Pvt. Ltd.

ISO 9001 : 2008 (QMS) Certified Estd. Since 1976 Regd. Office : 819, Sector-7C, Faridabad. CIN : U74999HR1996PTC033021 GSTIN No. 06AAACF2001M1Z3 Office : HSIIDC No. 138-139, Sector-31, Faridabad-121 003 (India) Phone : 91-129-2278584, 2279087 E-mail : fdralabs@incosmetics.org

Dated:19/12/2022

Ref.No.:FDRA/21165/2022

### **TEST CERTIFICATE**

Date & Time of Collection:- N.A. Collected by:- Sender Source:- R.O.Water ( Girls Hostel ) Date of Receipt:17/12/2022 Date of Analysis:17/12/2022 to 19/12/2022

ISSUED TO: M/S Manay Rachna International Institute of Research & Studies, Sector-43, Suraj Kund Road, Faridabad-121001 (Haryana)

Lab No.: 6102/W/2022 Your Ref.No.: NIL

Absent

### SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

### BACTERIOLOGICAL EXAMINATION

MAX. ALLOWED AS PER

HSIIDC No. 13 Sector-31

idabad-121

Lab-Incharge

PARAMETERS

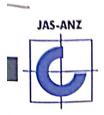
RESULTS W.H.O. Guidelines IS-10500:2012

3

Most Probable Number of Coliforms (Absent) Organisms per 100ml. of Water.

OPINION:- The Bacteriological analysis of the sample indicates that it is Fit / Unfit / Repeat Sampling Required for Human Consumption.

Microbiologist



### (*i* Indus Cosmeceuticals Pvt. Ltd.

Formerly FDRA Labs India Pvt. Ltd.

ISO 9001 : 2008 (QMS) Certified Estd. Since 1976 Regd. Office : 819, Sector-7C, Faridabad. CIN : U74999HR1996PTC033021 GSTIN No. 06AAACF2001M1Z3 Office : HSIIDC No. 138-139, Sector-31, Faridabad-121 003 (India) Phone : 91-129-2278584, 2279087 E-mail : fdralabs@incosmetics.org

Dated:07/11/2022

Ref.No.:FDRA/21125/2022

### **TEST CERTIFICATE**

Date & Time of Collection:- N.A. Collected by:- Sender Source:- R.O.Water (T- Block) Date of Receipt:04/11/2022 Date of Analysis:04/11/2022 to 07/11/2022

### ISSUED TO:

M/S Manav Rachna International Institute of Research & Studies, Sector-43, Suraj Kund Road, Faridabad-121001 (Haryana)

Lab No.: 6101/W/2022 Your Ref.No.: NIL

### SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

	TEST RESULTS ( AS PER IS:10500-2012)				
	S.NO.PARAMETERS	RESULTS	IS:REQUIF RELAXATIO	REMENTS N in absence	
Desirable Limits of Alternate Sour					
	PHYSICAL EXAMINATION				
	1. Colour	Unobjectionable	5 H.U. (Max.)	15	
	2. Odour	Agreeable	Agreeable	Agreeable	
	3. Taste	Agreeable	Agreeable	Agreeable	
	4. Turbidity, NTU	NIL	1Max.	5	
	5. pH	6.52	6.5-8.5	No Relaxation	
	<ol><li>Dissolved Solids (mg/l)</li></ol>	332mg/l	500	2000	
	CHEMICAL EXAMINATION (mg	<u>//)</u>			
	1. Total Alkalinity (as CaCO <sub>3</sub> )	43mg/l	200Max.	600	
	2. Chlorides (as Cl)	63mg/l	250Max.	600 1000	
	3. Total Hardness (as CaCO <sub>3</sub> )	125mg/l	200Max.	600	
	4. Iron (as Fe)	*BDL	0.3Max.	No Relaxation	
	5. Fluoride (as F)	*BDL	1.0Max	1.5	
	6. Residual Free Chlorine	*BDL	0.2Min.	1.0	
	*B.D.L.:- Below detectable Limit	its.	a de	neceuticals	
			ous comerte	pha Labs India py	60
	<b>N</b>			D& NO 130-139 6 5	Se
	Chamiltality		*//	Sederigi *	
ι	Chemist Microbiologist		Lab	Incharge	]
					18.4041
-					

Note :

1. The result listed refer only to tested parameters, Endorsement of product in neither inferred nor implied.

2. Total Liabilities of our laboratory is limited to invoiced amount

3. Sample will be destroyed after one month from the date of issue test certificate unless otherwise specified.



### indus Cosmeceuticals Pvt. Ltd. Regd. Office : 819, Sector-7C, Faridabad. CIN : U74999HR1996PTC033021

Formerly FDRA Labs India Pvt. Ltd.

ISO 9001 : 2008 (QMS) Certified Estd. Since 1976 egd. Office : 819, Sector-7C, Faridabad. CIN : U74999HR1996PTC033021 GSTIN No. 06AAACF2001M123 Office : HSIIDC No. 138-139, Sector-31, Faridabad-121 003 (India) Phone : 91-129-2278584, 2279087 E-mail : fdralabs@incosmetics.org

Ref.No.:FDRA/21125/2022

TEST CERTIFICATE

Dated:07/11/2022

Date & Time of Collection:- N.A. Collected by:- Sender Source:- R.O.Water (T- Block)

Date of Receipt:04/11/2022 Date of Analysis:04/11/2022 to 07/11/2022

ISSUED TO: M/S Manay Rachna International Institute of Research & Studies, Sector-43, Suraj Kund Road, Faridabad-121001 (Haryana)

Lab No.: 6101/W/2022 Your Ref.No.: NIL

SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.

### BACTERIOLOGICAL EXAMINATION

MAX. ALLOWED AS PER

Idabad

ab-Incharge

RESULTS W.H.O. Guidelines IS-10500:2012

PARAMETERS

Most Probable Number of Coliforms (Absent) 3 Absent Organisms per 100ml. of Water.

OPINION:- The Bacteriological analysis of the sample indicates that it is Fit / Unfit / Repeat Sampling Required for Human Consumption.

Chemis crobiologist

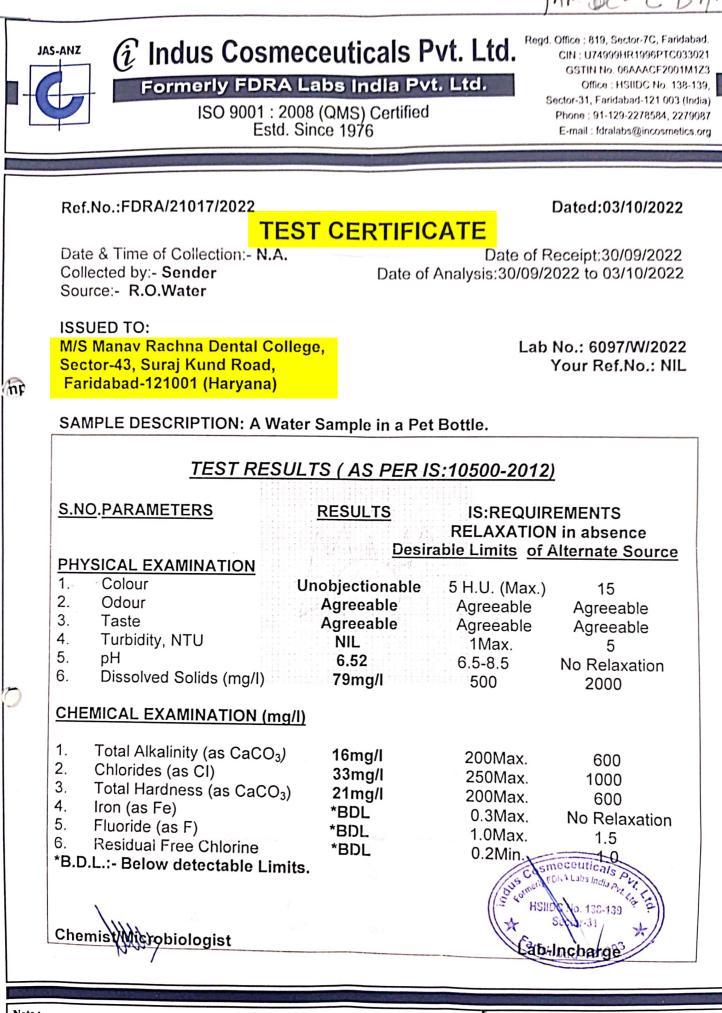
Note :

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3. Sample will be destroyed after one month from the date of issue test certificate unless otherwise specified.

NR DC-CBH-



Note :

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Dated:03/10/2022

Ref.No.:FDRA/21017/2022

**TEST CERTIFICATE** Date of Receipt:30/09/2022

Date & Time of Collection:- N.A. Collected by:- Sender Source:- R.O.Water

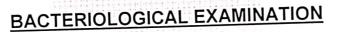
**ISSUED TO:** M/S Manav Rachna Dental College, Sector-43, Suraj Kund Road, Faridabad-121001 (Haryana)

Lab No.: 6097/W/2022 Your Ref.No.: NIL

Absent

ab-incharo

SAMPLE DESCRIPTION: A Water Sample in a Pet Bottle.



MAX. ALLOWED AS PER

Date of Analysis:30/09/2022 to 03/10/2022

PARAMETERS

RESULTS W.H.O. Guidelines IS-10500:2012

(Absent) 3 Most Probable Number of Coliforms Organisms per 100ml. of Water.

OPINION:- The Bacteriological analysis of the sample indicates that it is Fit / Unfit 7 Repeat Sampling Required for Human Consumption.

robiologist Chemi

1. The result listed refer only to tested parameters, Endorsement of product in neither inferred nor implied.

2. Total Liabilities of our laboratory is limited to invoiced amount

3. Sample will be destroyed after one month from the date of issue test certificate unless otherwise specified. 4. This report is not to be reproduced wholly or in part & cannot be used in any advertising media or in any court without our special permission in writing.