



GEO-GLOBE CONSULTANTS (TESTING LABORATORY)

IAS IAF



Plot No. 777, JLPL Indl. Area Sector #2, Mohali-160055 (Punjab) | +91 98886 08424, +91 62801 54620
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Sample NO/Report NO	GGC22/023/1 ONS DW	Sample Particular	RO Treated Water
Name of Client → Henderson Jubilee Sr. Sec. School Kharar -140301 (Distt. Mohali) Punjab		Reference NO:	HJS/GGC/747/2023
Sample Quantity	2.0 Liter	Date of Receipt	28/04/2023
Start date of Analysis	28/04/2023	Date of Completion	30/04/2023
Condition of Sample	Poly Bottle	Report issue date	30/04/2023
Specification followed: IS: 10500 -2012			
Location ~ Block A(Near Class Room)			

CHEMICAL TEST REPORT

S. NO	Parameters	Test Method	Results	IS:10500 Requirements	
				Desirable	Permissible
1.	pH	IS:3025 - (P-11)	7.2	6.5-8.50	No relaxation
2.	Aluminium	IS:3025 - (P-55)	Not Detectable	0.03	0.2
3.	Lead	IS:3025 - (P-47)	Not Detectable	0.01	No relaxation
4.	Selenium	IS:3025 - (P-56)	Not Detectable	0.01	No relaxation
5.	Chromium	IS:3025 - (P-52)	Not Detectable	0.05	No relaxation
6.	Mercury	IS:3025 - (P-48)	Not Detectable	0.001	No relaxation
7.	Arsenic	IS:3025 - (P-37)	Not Detectable	0.01	0.05
8.	Cadmium	IS:3025 - (P-41)	Not Detectable	0.003	No relaxation
9.	Nickel	IS:3025 - (P-54)	Not Detectable	0.02	No relaxation
10.	Iron	IS:3025 - (P-53)	Not Detectable	0.3	No relaxation
11.	Copper	IS:3025 - (P-42)	Not Detectable	0.05	1.5
12.	Fluoride	IS:3025 - (P-60)	Not Detectable	1.0	1.5
13.	Chloride - mg/l	IS:3025 - (P-32)	2.65	Max -250	Max- 1000
14.	Sulphate - mg/l	IS:3025 - (P-24)	<1	Max -200	Max - 400
15.	Nitrate	IS:3025 - (P-34)	Not Detectable	45	No relaxation

TESTED BY

"End of Report"

REVIEWED BY

AUTHORIZED SIGNATORY

MR. PARVEEN KUMAR

Lab. Signatory



NOTE:

- 1) Sample is not drawn by us unless and otherwise specifically stated.
- 2) The result listed refer only to tested sample and reported parameters as asked by customer.
- 3) Test certificate shall not be reproduced in full or part and cannot be used as an evidence in the court of law without approval of the laboratory.
- 4) All disputes are subject to jurisdiction of mohali (Punjab) and maximum liability of the laboratory does not exceed the invoiced amount.



GEO-GLOBE CONSULTANTS (TESTING LABORATORY)



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Sample NO/Report NO	GGC22/023/1 ONS DW	Sample Particular	RO Treated Water
Name of Client →	Nenderson Jubilee Sr. Sec. School Kharar -140301 (Distt. Mohali) Punjab		Reference NO:
			HJS/GGC/747/2023
Sample Quantity	2.0 Liter	Date of Receipt	28/04/2023
Start date of Analysis	28/04/2023	Date of Completion	30/04/2023
Condition of Sample	Poly Bottle	Report issue date	30/04/2023
Specification followed: IS: 10500 -2012			
Location :- Block A(Near Class Room)			

CHEMICAL TEST REPORT

S. NO	Parameters	Test Method	Results	IS:10500 Requirements	
				Desirable	Permissible
1.	pH	IS:3025 - (P-11)	7.2	6.5-8.50	No relaxation
2.	Aluminium	IS:3025 - (P-55)	Not Detectable	0.03	0.2
3.	Lead	IS:3025 - (P-47)	Not Detectable	0.01	No relaxation
4.	Selenium	IS:3025 - (P-56)	Not Detectable	0.01	No relaxation
5.	Chromium	IS:3025 - (P-52)	Not Detectable	0.05	No relaxation
6.	Mercury	IS:3025 - (P-48)	Not Detectable	0.001	No relaxation
7.	Arsenic	IS:3025 - (P-37)	Not Detectable	0.01	0.05
8.	Cadmium	IS:3025 - (P-41)	Not Detectable	0.003	No relaxation
9.	Nickel	IS:3025 - (P-54)	Not Detectable	0.02	No relaxation
10.	Iron	IS:3025 - (P-53)	Not Detectable	0.3	No relaxation
11.	Copper	IS:3025 - (P-42)	Not Detectable	0.05	1.5
12.	Fluoride	IS:3025 - (P-60)	Not Detectable	1.0	1.5
13.	Chloride - mg/l	IS:3025 - (P-32)	2.65	Max -250	Max- 1000
14.	Sulphate - mg/l	IS:3025 - (P-24)	<1	Max -200	Max - 400
15.	Nitrate	IS:3025 - (P-34)	Not Detectable	45	No relaxation

"End of Report"

TESTED BY

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MR. PARVEEN KUMAR



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ULR NO	T	C	1	0	9	2	3	2	2	0	0	0	0	0	0	0	3	3	F
Sample NO/Report NO	GGC19/023/2 NSDW										Sample Particular				RO Treated Water				
Name of Customer Address → Nitika Shahi 364 D, Dashmesh Nagar Kharar																			
Sample Quantity		1.5 Liter					Date of Receipt				22/04/2023								
Start date of Analysis		22/04/2023					Date of Completion				25/04/2023								
Condition of Sample		poly Bottle					Report issue date				26/04/2023								
Specification followed: IS: 10500 -2012																			

LOCATION → 364 D, Dashmesh Nagar Kharar

CHEMICAL TEST REPORT

S. NO	Parameters	Test Method	Results	IS:10500 Requirements	
				Desirable	Desirable
1.	pH	IS:3025 - (P-11)	8.4	6.5-8.50	No relaxation
2.	Odour	(P-5)	Agreeable	Agreeable	Agreeable
3.	Turbidity (NTU)	(P-10)	00	Max -01	Max -05
4.	Total Hardness - mg/l	IS:3025 - (P-21)	101.2	Max -200	Max -600
5.	Chloride - mg/l	IS:3025 - (P-32)	5.9	Max -250	Max -1000
6.	Total dissolved solids -mg/l	IS:3025 - (P-16)	312	Max -500	Max -2000
7.	Iron (as Fe)- mg/l	IS:3025 - (P-53)	Not Detectable	Max -0.3	No relaxation
8.	Sulphate - mg/l	IS:3025 - (P-24)	10.0	Max -200	Max -400
9.	Total Alkalinity- mg/l	IS:3025 - (P-23)	196.2	Max -200	Max -600
10.	Calcium- mg/l	IS:3025 - (P-40)	23.4	Max -75	Max -200
11.	Magnesium - mg/l	IS:3025 - (P-46)	10.3	Max -30	Max -100

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