

WSP-Inlet Water Test Report**TEST REPORT**

Customer Name & Address		Test Report No.	VCR-1399-0719
M/s. Aparna Property Management Services, Hyderabad.		Report Issue Date	31-07-2019
		Registration No.	VEL/710
		Registration Date	11-07-2019
		Customer Reference	-
Sample Description	WSP - Inlet	Reference Date	-
		Analysis Starting Date	12-07-2019
Sample Site	Gardenia	Analysis Completion Date	18-09-2019
		Storage Condition	0-4 C
		Condition Upon Receipt	
Quantity Received		1000ML	
Sample Collected or Submitted		BY CLIENT	

TEST RESULT

S.No	Parameters	Units	Test Method	Results	LIMITS
Physical & chemical Parameters					
1	pH	-	IS 3025 P-11	7.4	6.50-8.50
2	Conductivity	ps/cm	APHA	770.5	Not Specified
3	Colour	Hazen	IS 3025 P-4	0.3	<5
4	Turbidity	NTU	IS 3025 P-10	0.5	<1
5	Total Dissolved Solids	mg / l	IS 3025 P-16	462.3	<500
6	Alkalinity to Phenolphthalein as CaCO ₃	mg / l	IS 3025 P-23	NIL	Not Specified
7	Alkalinity to methyl orange as CaCO ₃	mg / l	IS 3025 P-23	91.2	<200
8	Total Hardness as CaCO ₃	mg / l	IS 3025 P-21	385.6	<200
9	Non carbonate hardness as CaCO ₃	mg / l	IS 3025 P-21	294.4	Not Specified
10	Calcium as Ca	mg / l	IS 3025 P-40	78.9	<75
11	Magnesium as Mg	mg / l	IS 3025 P-46	42.3	<30
12	Sodium as Na	mg / l	IS 3025 P-45	9.1	Not Specified
13	Potassium as K	mg / l	IS 3025 P-45	1.8	Not Specified
14	Iron as Fe	mg / l	IS 3025 P-53	0.2	<0.3
15	Silica as SiO ₂	mg / l	APHA	9.1	Not Specified
16	Fluoride as F	mg / l	APHA	0.2	<1.0
17	Chlorides as Cl	mg / l	IS 3025 P-32	185.6	<250
18	Sulphates as SO ₄	mg / l	IS 3025 P-24	17.4	<200
19	Nitrates as NO ₃	mg / l	IS 3025 P-34	9.5	<45
20	Chlorine demand	mg / l	APHA	0.6	<1.0