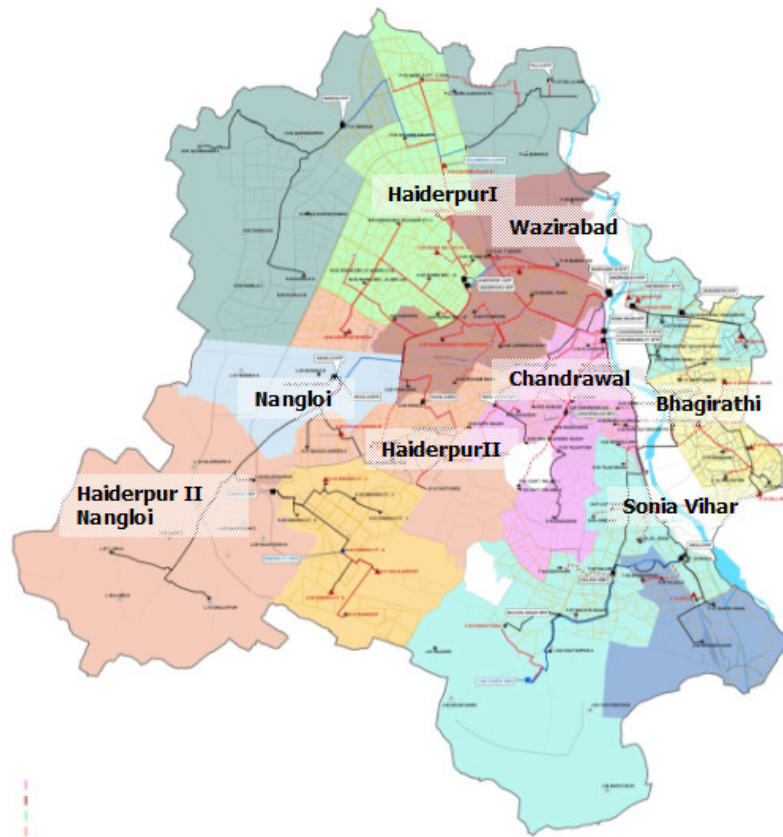


List of Water Treatment Plants in Delhi

Water Treatment Plants	Present Capacity
Chandrawal	103 MGD
Wazirabad	132 MGD
Haiderpur	225 MGD
Nangloi	40 MGD
Bhagirathi	105 MGD
Sonia Vihar	140 MGD

Map Showing Location of Water Treatment Plants in Delhi





DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th Floor, I.S.B.T. Building, Kashmere Gate, Delhi - 110006

Website : <http://www.dpcc.delhigovt.nic.in>



ANALYSIS REPORT OF DRINKING WATER TREATMENT PLANT FOR THE MONTH OF APRIL-2011

Report No :DPCC/W/WTP/11-12/01-06

S.No	Location	Inlet / Outlet	pH	Ca	Cl	F	Hardness as CaCO ₃	SO ₄	Alkalinity	Fe	Cu	Zn	Cr	Pb	Cd
Desireble Limits for drinking Water			6.5-8.5	75	250	1	300	200	200	0.3	0.05	5.0	0.05	0.05	0.01
1	Wazirabad	Inlet	-	-	-	-	-	-	-	-	-	-	-	-	-
		Outlet 1	7.9	36.8	65	ND	90	98.3	128	0.52	0.03	0.3	ND	ND	ND
		Outlet 2	7.8	25.6	55	ND	110	96.5	80	0.48	0.02	0.33	ND	ND	ND
		Outlet 3	7.5	33.6	75	ND	120	81.5	100	0.6	0.03	0.34	ND	ND	ND
2	Bhagirathj	Inlet	-	-	-	-	-	-	-	-	-	-	-	-	-
		Outlet	7.7	19.2	15	ND	120	78.3	80	0.42	0.04	0.28	ND	ND	ND
3	SoniaVihar	Inlet	-	-	-	-	-	-	-	-	-	-	-	-	-
		Outlet	7.7	17.6	40	0.3	70	65.6	100	0.55	0.03	0.24	ND	ND	ND
4	Hyderpur	Inlet	-	-	-	-	-	-	-	-	-	-	-	-	-
		Outlet 1	7.6	25.6	15	ND	60	64.5	88	0.54	0.01	0.3	ND	ND	ND
		Outlet 2	8.3	32	20	ND	90	76.4	76	0.48	0.01	0.34	ND	ND	ND
5	Nangloi	Inlet	-	-	-	-	-	-	-	-	-	-	-	-	-
		Outlet	8.6	36.8	10	ND	120	86.3	114	0.6	0.03	0.4	ND	ND	ND
6	Chandrawal	Inlet	-	-	-	-	-	-	-	-	-	-	-	-	-
		Outlet 1	-	-	-	-	-	-	-	-	-	-	-	-	-
		Outlet 2	7.4	24	90	ND	90	60.2	150	0.58	0.03	0.38	ND	ND	ND

All the parameters are in mg/L except pH

Remark :

All samples taken from outlet.

MPN/100ml (Total Coliform and Fecal Coliform) are found Nil in all outlet samples.

SR. SCIENTIST

LAB ASSTT./ SSA