WATER QUALITY STATUS OF RIVER YAMUNA - 2004

CODE	LOCATION		TEMPERATURE					CONDUCTIVITY				D.O.			B.O.D.			C.O.D.			FAECAL COLIFORM			TOTAL COLIFORM		
		°C						µmhos/cm			mg/L		mg/l			mg/l				MPN / 100 ml			MPN / 100 ml			
		M	MAX	MEAN	Z	MAX	MEAN	×	MAX	MEAN	N	MAX	MEAN	N	MAX	MEAN	Z	MAX	MEAN	N N	MAX	MEAN	ž	MAX .	MEAN	
1492	YAMUNA AT YAMUNOTRI, UTTRANCHAL	7	7	7	7.4	7.4	7.4	76	76	76	9.4	9.4	9.4	1.0	1.0	1.0	3.0	3.0	3.0	840	840	840	55000	55000	. 5500	
1493	YAMUNA AT HANUMANCHATTI, UTTRANCHAL	14	. 14	14	7.5	7.5	7.5	119	119	-119	9.4	9.4	9.4	1.0	1.0	1.0	3.0	3.0	3.0	3500	3500	3500	101000	101000	10100	
1494	YAMUNA AT U/S OF LAKHWAR DAM, UTTRANCHAL	18	24	21	8.0	8.6	8.3	193	295	235	9.0	10.3	9.5	1.0	1.0	1.0	5.0	5.0	5.0	130	1450	. 883	9500	38000	2583	
1490	YAMUNA AT U/S DAK PATTHAR, UTTRANCHAL	20	28	24	8.1	8.3	8.2	192	298	240	9.2	10.1	9.6	1.0	2.0	1.7	6.0	6.0	6.0	190	1670	1047	29000	37000	3433	
1117	YAMUNA AT HATHNIKUND, HARYANA	13	26	21	6.8	8.9	8.1	110	393	246	7.2	10.8	8.9	1.0	3.0	1.5	2.0	14.0	7.3	70	10200	3458	1200	170000	3793	
1496	YAMUNA AT KALANAUR, YAMUNA NAGAR, HARYANA	15	34	25	7.2	8.8	8.0	114	453	332	6.9	10.7	8.6	1.0	3.0	1.9	2.0	18.0	9.6	140	116000	17180	4200	2000000	348267	
1119	YAMUNA AT SONEPAT, HARYANA	. 11	31	24	7.0	8.8	7.8	250	892	407	6.3	9.8	7.2	1.0	8.0	3.2	7.0	22.0	13.0	1230	139000	29678	7000	3100000	599000	
1120	YAMUNA AT PALLA, DELHI	12	32	23	7.5	8.9	8.1	315	833	492	7.0	10.2	8.2	1.0	6.0	2.6	4.0	34.0	12.2	300	22000	7892	6500	210000	62342	
1121	YAMUNA AT NIZAMUDDIN, DELHI	22	35	29	7.1	7.7	7.4	388	1290	1066	0.0	0.0	0.0	6.0	35.0	23.8	28.0	106.0	76.9	690000	62000000	17554444	2000000	320000000	69622222	
1375	YAMUNA AT OKHLA BRIDGE (INLET OF AGRA CANAL), DELHI	17	33	26	7.2	8.8	7.7	531	1400	869	0.0	1.4	0.3	9.0	28.0	17.8	31.0	119.0	63.5	160000	4300000	1942500	530000	32000000	8385833	
1812	YAMUNA AT OKHLA AFTER MEETING OF SHAHDARA DRAIN, DELHI	-	-		7.1	7.9	7.4			-	0.0	1.8	0.2	7.0	55.0	32.9	44.0	149.0	111.3	220000	11400000	4760000	1660000	169000000	30038333	
1497	YAMUNA AT MAZAWALI, U.P	16	34	25	7.6	8.1	7.8	606	2060	1321	0.0	13.4	4.8	4.0	26.0	16.9	29.0	102.0	68.3	7000	5400000	1030583	80000	70000000	11181667	
1123	YAMUNA AT MATHURA U/S , U.P.	18	33	27	7.6	8.5	7.9	701	2040	1456	1.8	11.9	6.0	4.0	19.0	7.9	23.0	72.0	42.0	1800	220000	74892	29000	6600000	2151917	
1124	YAMUNA AT MATHURA D/S , U.P.	17	33	27	7.4	8.5	8.1	708	1954	1373	2.5	13.1	6.2	4.0	15.0	8.8	19.0	69.0	39.7	5000	1090000	163617	310000	13900000	3113333	
1125	YAMUNA AT AGRA U/S, U.P.	19	32	27	7.3	8.7	8.2	714	1910	1359	3.6	15.8	9.3	3.0	19.0	10.8	24.0	92.0	53.2	25000	1500000	256833	100000	2600000	813333	
1126	YAMUNA AT AGRA D/S, U.P.	20	35	28	7.4	8.5	8.0	728	2120	1440	0.3	13.8	5.4	8.0	40.0	18.5	33.0	152.0	68.8	490000	47000000	12423333	3100000	1103000000	175966667	
1498	YAMUNA AT BATESWAR, U.P	• 17	33	27	7.7	8.9	8.3	529	2150	1367	5.2	15.8	9.7	4.0	22.0	11.2	16.0	113.0	54.1	3300	550000	137833	130000	27000000	3620000	
1127	YAMUNA AT ETAWAH, U.P.	16	34	27	7.5	9.0	8.3	436	1970	1211	4.2	19.5	9.9	6.0	17.0	8.1	18.0	77.0	43.8	3900	630000	103608	90000	63000000	8904750	
1499	YAMUNA AT JUHIKA B/C WITH CHANBAL, ETAWAH, U.P	18	33	27	7.9	8.8	8.4	222	1101	689	5.7	11.0	8.9	2.0	10.0	5.3	9.0	40.0	25.1	1700	77000	21727	19000	1030000	325364	
1129	YAMUNA AT ALLAHABAD. U.P.	28	33	30	7.4	8.6	8.0	191	312	240	6.0	8.2	6.7	2.0	3.0	2.7	7.0	18.0	11.7	3800	510000	176933	30000	1090000	413333	