

Major Components (Chemicals) in Drinking Water of Multan (Punjab)

S.#	S.Code	Site ID	Location	Source	Alk	HCO ₃	CO ₃	Ca	Mg	Hard	Cl	Na	K	SO ₄	NO ₃	PO ₄	TDS
1	MUL-01	1	Chah Keemay Wala Opp. Zakaria Univ.	H.Pump	9.20	460	0	92	22	320	56	160	5.30	206	0.50	0.04	941
2	MUL-02	2	Bahauddin Zakariya University	T.Well	4.40	220	0	32	31	210	17	41	4.80	70	0.31	1.19	418
3	MUL-03	3	Punjab Police Line, Malital Road	W.Sply	5.00	250	0	50	24	240	28	70	5.80	134	0.41	0.35	557
4	MUL-04	4	Jamia Qasim-ul-Uloom Gul Gusht Colony	H.Pump	6.60	330	0	90	26	330	40	80	6.60	131	0.41	0.03	708
5	MUL-05	5	Jamia Masjid Bilal, Tariqabad	H.Pump	6.00	300	0	50	21	210	34	102	5.30	106	0.48	0.19	602
6	MUL-06	6	Well-9, C-20, Pak Arab Fertilizer Corp.	T.Well	4.60	230	0	30	23	170	35	99	5.30	133	0.74	0.39	553
7	MUL-07	7	WAPDA (NGPS) Piran Ghaib	T.Well	4.20	210	0	40	16	165	28	71	5.10	87	0.35	0.95	441
8	MUL-08	8	Shah Rukan Alam Colony, G Block	W.Sply	5.00	250	0	38	16	160	28	104	4.80	112	0.52	0.22	549
9	MUL-09	9	Nishter Hospital	T.Well	5.60	280	0	32	7	110	17	103	5.20	63	0.40	1.79	489
10	MUL-10	10	Well-1, Cantonment Board, Metro Plaza	T.Well	3.60	180	0	32	16	145	17	35	5.00	36	0.34	0.15	331
11	MUL-11	11	Ch. Medical Store, Basti Khudadad	H.Pump	7.40	370	0	106	25	370	70	120	4.20	220	0.63	1.78	903
12	MUL-12	12	Munir Hotel Opp. Solkex Factory	H.Pump	4.60	270	0	76	19	270	42	68	5.10	157	0.51	0.10	628
13	MUL-13	13	WAPDA Colony, Qasim Pur	T.Well	3.60	180	0	78	13	250	40	40	4.70	130	0.43	0.02	479
14	MUL-14	14	132 KV Grid Station, Vehari Road	T.Well	8.20	410	0	76	22	260	54	154	6.90	196	0.50	0.11	913
15	MUL-15	15	Ismail Textile Mills (Pvt.) Ltd.	H.Pump	3.90	195	0	48	15	180	17	20	4.50	24	0.80	0.20	326
16	MUL-16	16	Lucky Linker Pesticide Company	H.Pump	5.20	260	0	36	12	140	17	90	3.70	66	0.59	0.06	467

Minimum	3.60	180	0	30	7	110	17	20	3.70	24	0.31	0.02	326
Average	5.44	275	0	57	19	221	34	85	5.14	117	0.50	0.47	582
Maximum	9.20	460	0	106	31	370	70	160	6.90	220	0.80	1.79	941